

Appendix

A: Turning Movement Counts

B: Travel Time Data

C: Traffic Volumes by Hour Plots

A: Turning Movement Counts

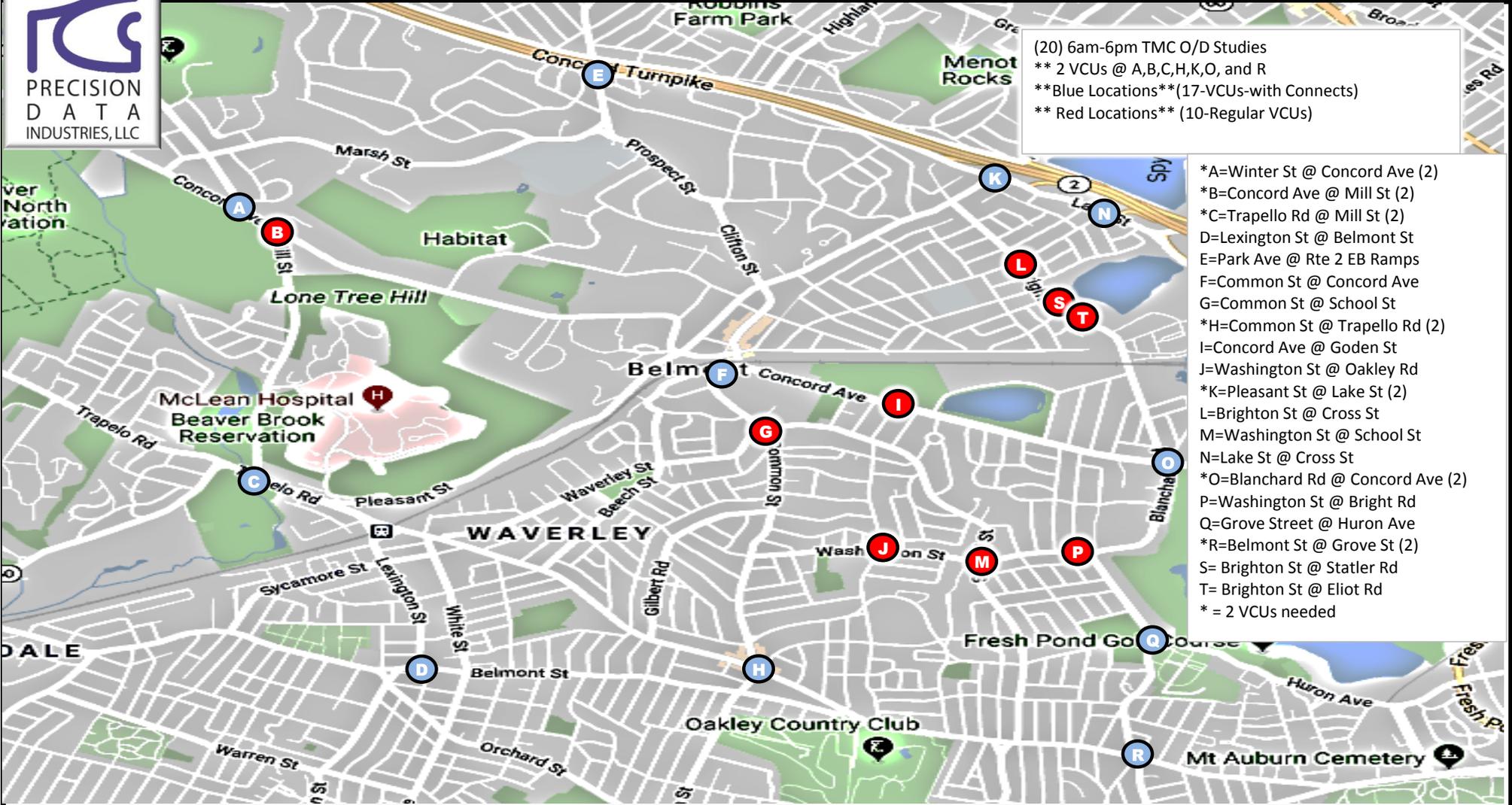


Location Map: 186178 Belmont, MA

Precision Data Industries, LLC 46 Morton Street, Framingham, MA 01702 ph: 508-875-0100 email: datarequests@pdillc.com

(20) 6am-6pm TMC O/D Studies
 ** 2 VCUs @ A,B,C,H,K,O, and R
 Blue Locations(17-VCUs-with Connects)
 ** Red Locations** (10-Regular VCUs)

- *A=Winter St @ Concord Ave (2)
- *B=Concord Ave @ Mill St (2)
- *C=Trapello Rd @ Mill St (2)
- D=Lexington St @ Belmont St
- E=Park Ave @ Rte 2 EB Ramps
- F=Common St @ Concord Ave
- G=Common St @ School St
- *H=Common St @ Trapello Rd (2)
- I=Concord Ave @ Goden St
- J=Washington St @ Oakley Rd
- *K=Pleasant St @ Lake St (2)
- L=Brighton St @ Cross St
- M=Washington St @ School St
- N=Lake St @ Cross St
- *O=Blanchard Rd @ Concord Ave (2)
- P=Washington St @ Bright Rd
- Q=Grove Street @ Huron Ave
- *R=Belmont St @ Grove St (2)
- S= Brighton St @ Statler Rd
- T= Brighton St @ Eliot Rd
- * = 2 VCUs needed



Client: BSC Group	Engineer: S. Oftei-Addo	Site Code:	Date: Wednesday 4/11/2018	PDI Job # 186178	City, State: Belmont, MA
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PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	55	0	55	39	4	0	43	25	0	0	25	123
6:15 AM	1	76	0	77	51	9	0	60	51	0	0	51	188
6:30 AM	0	117	0	117	72	16	0	88	71	0	0	71	276
6:45 AM	2	124	0	126	83	17	0	100	114	0	0	114	340
Total	3	372	0	375	245	46	0	291	261	0	0	261	927
7:00 AM	0	91	0	91	99	37	0	136	155	0	0	155	382
7:15 AM	0	90	0	90	121	28	0	149	182	0	0	182	421
7:30 AM	1	84	0	85	123	42	0	165	201	0	0	201	451
7:45 AM	1	90	0	91	131	45	0	176	217	1	0	218	485
Total	2	355	0	357	474	152	0	626	755	1	0	756	1739
8:00 AM	0	74	0	74	117	39	0	156	270	0	0	270	500
8:15 AM	0	72	0	72	125	48	0	173	257	1	0	258	503
8:30 AM	0	74	0	74	132	49	0	181	252	0	0	252	507
8:45 AM	0	86	0	86	120	31	0	151	199	2	0	201	438
Total	0	306	0	306	494	167	0	661	978	3	0	981	1948
9:00 AM	0	108	0	108	114	35	0	149	137	0	0	137	394
9:15 AM	0	113	0	113	90	32	0	122	105	1	0	106	341
9:30 AM	2	103	0	105	81	33	0	114	76	0	0	76	295
9:45 AM	0	121	0	121	96	32	0	128	80	2	0	82	331
Total	2	445	0	447	381	132	0	513	398	3	0	401	1361
10:00 AM	0	106	0	106	78	21	0	99	57	0	0	57	262
10:15 AM	2	85	0	87	70	22	0	92	42	2	0	44	223
10:30 AM	0	72	0	72	86	22	0	108	51	2	0	53	233
10:45 AM	2	77	0	79	67	25	0	92	52	0	0	52	223
Total	4	340	0	344	301	90	0	391	202	4	0	206	941
11:00 AM	0	69	0	69	73	23	0	96	34	0	0	34	199
11:15 AM	2	72	0	74	89	15	0	104	41	1	0	42	220
11:30 AM	0	103	0	103	86	28	0	114	50	0	0	50	267
11:45 AM	1	87	0	88	102	28	0	130	41	0	0	41	259
Total	3	331	0	334	350	94	0	444	166	1	0	167	945
12:00 PM	2	65	0	67	95	33	0	128	42	2	0	44	239
12:15 PM	3	78	0	81	85	31	0	116	36	0	0	36	233
12:30 PM	0	69	0	69	86	45	0	131	36	1	0	37	237
12:45 PM	0	95	1	96	81	30	0	111	41	1	0	42	249
Total	5	307	1	313	347	139	0	486	155	4	0	159	958
1:00 PM	0	82	0	82	91	29	0	120	39	1	0	40	242
1:15 PM	0	70	0	70	118	29	0	147	44	0	0	44	261
1:30 PM	1	74	0	75	109	27	0	136	49	1	0	50	261
1:45 PM	2	74	0	76	118	44	0	162	52	0	0	52	290
Total	3	300	0	303	436	129	0	565	184	2	0	186	1054
2:00 PM	0	79	0	79	137	43	0	180	35	0	0	35	294
2:15 PM	4	76	0	80	132	45	0	177	41	0	0	41	298
2:30 PM	2	80	0	82	152	51	0	203	57	1	0	58	343
2:45 PM	1	107	0	108	165	46	0	211	71	1	0	72	391
Total	7	342	0	349	586	185	0	771	204	2	0	206	1326
3:00 PM	0	103	0	103	156	54	0	210	65	0	0	65	378
3:15 PM	0	93	0	93	178	55	0	233	74	0	0	74	400
3:30 PM	0	98	0	98	188	64	0	252	64	0	0	64	414
3:45 PM	3	102	0	105	177	48	0	225	80	1	0	81	411
Total	3	396	0	399	699	221	0	920	283	1	0	284	1603
4:00 PM	0	126	0	126	208	39	0	247	60	0	0	60	433
4:15 PM	0	87	0	87	198	49	0	247	81	1	1	83	417
4:30 PM	1	105	0	106	180	68	0	248	84	2	0	86	440
4:45 PM	1	99	0	100	198	67	0	265	90	2	0	92	457
Total	2	417	0	419	784	223	0	1007	315	5	1	321	1747
5:00 PM	0	80	0	80	186	54	0	240	84	0	0	84	404
5:15 PM	0	104	0	104	176	63	0	239	125	1	0	126	469
5:30 PM	1	98	0	99	178	51	0	229	128	1	0	129	457
5:45 PM	1	96	0	97	149	52	0	201	149	3	0	152	450
Total	2	378	0	380	689	220	0	909	486	5	0	491	1780
Grand Total	36	4289	1	4326	5786	1798	0	7584	4387	31	1	4419	16329
Approach %	0.8	99.1	0.0		76.3	23.7	0.0		99.3	0.7	0.0		
Total %	0.2	26.3	0.0	26.5	35.4	11.0	0.0	46.4	26.9	0.2	0.0	27.1	
Exiting Leg Total				5818				8676				1835	16329
Cars	29	4161	1	4191	5619	1734	0	7353	4302	30	1	4333	15877
% Cars	80.6	97.0	100.0	96.9	97.1	96.4	0.0	97.0	98.1	96.8	100.0	98.1	97.2
Exiting Leg Total				5650				8463				1764	15877
Heavy Vehicles	7	128	0	135	167	64	0	231	85	1	0	86	452
% Heavy Vehicles	19.4	3.0	0.0	3.1	2.9	3.6	0.0	3.0	1.9	3.2	0.0	1.9	2.8
Exiting Leg Total				168				213				71	452

PDI File #: 186178 A
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 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

Winter Street					Concord Avenue				Concord Avenue				Total
from North					from East				from West				
Right	Left	U-Turn	Total		Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

Winter Street					Concord Avenue				Concord Avenue				Total
from North					from East				from West				
Right	Left	U-Turn	Total		Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	1	90	0	91	131	45	0	176	217	1	0	218	485
8:00 AM	0	74	0	74	117	39	0	156	270	0	0	270	500
8:15 AM	0	72	0	72	125	48	0	173	257	1	0	258	503
8:30 AM	0	74	0	74	132	49	0	181	252	0	0	252	507
Total Volume	1	310	0	311	505	181	0	686	996	2	0	998	1995
% Approach Total	0.3	99.7	0.0		73.6	26.4	0.0		99.8	0.2	0.0		
PHF	0.250	0.861	0.000	0.854	0.956	0.923	0.000	0.948	0.922	0.500	0.000	0.924	0.984
Cars	1	297	0	298	488	176	0	664	986	2	0	988	1950
Cars %	100.0	95.8	0.0	95.8	96.6	97.2	0.0	96.8	99.0	100.0	0.0	99.0	97.7
Heavy Vehicles	0	13	0	13	17	5	0	22	10	0	0	10	45
Heavy Vehicles %	0.0	4.2	0.0	4.2	3.4	2.8	0.0	3.2	1.0	0.0	0.0	1.0	2.3
Cars Enter Leg	1	297	0	298	488	176	0	664	986	2	0	988	1950
Heavy Enter Leg	0	13	0	13	17	5	0	22	10	0	0	10	45
Total Entering Leg	1	310	0	311	505	181	0	686	996	2	0	998	1995
Cars Exiting Leg				490				1283				177	1950
Heavy Exiting Leg				17				23				5	45
Total Exiting Leg				507				1306				182	1995

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

Winter Street					Concord Avenue				Concord Avenue				Total
from North					from East				from West				
Right	Left	U-Turn	Total		Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	2	74	0	76	118	44	0	162	52	0	0	52	290
2:00 PM	0	79	0	79	137	43	0	180	35	0	0	35	294
2:15 PM	4	76	0	80	132	45	0	177	41	0	0	41	298
2:30 PM	2	80	0	82	152	51	0	203	57	1	0	58	343
Total Volume	8	309	0	317	539	183	0	722	185	1	0	186	1225
% Approach Total	2.5	97.5	0.0		74.7	25.3	0.0		99.5	0.5	0.0		
PHF	0.500	0.966	0.000	0.966	0.887	0.897	0.000	0.889	0.811	0.250	0.000	0.802	0.893
Cars	6	296	0	302	517	175	0	692	175	1	0	176	1170
Cars %	75.0	95.8	0.0	95.3	95.9	95.6	0.0	95.8	94.6	100.0	0.0	94.6	95.5
Heavy Vehicles	2	13	0	15	22	8	0	30	10	0	0	10	55
Heavy Vehicles %	25.0	4.2	0.0	4.7	4.1	4.4	0.0	4.2	5.4	0.0	0.0	5.4	4.5
Cars Enter Leg	6	296	0	302	517	175	0	692	175	1	0	176	1170
Heavy Enter Leg	2	13	0	15	22	8	0	30	10	0	0	10	55
Total Entering Leg	8	309	0	317	539	183	0	722	185	1	0	186	1225
Cars Exiting Leg				518				471				181	1170
Heavy Exiting Leg				22				23				10	55
Total Exiting Leg				540				494				191	1225

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

Winter Street					Concord Avenue				Concord Avenue				Total
from North					from East				from West				
Right	Left	U-Turn	Total		Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
4:45 PM	1	99	0	100	198	67	0	265	90	2	0	92	457
5:00 PM	0	80	0	80	186	54	0	240	84	0	0	84	404
5:15 PM	0	104	0	104	176	63	0	239	125	1	0	126	469
5:30 PM	1	98	0	99	178	51	0	229	128	1	0	129	457
Total Volume	2	381	0	383	738	235	0	973	427	4	0	431	1787
% Approach Total	0.5	99.5	0.0		75.8	24.2	0.0		99.1	0.9	0.0		
PHF	0.500	0.916	0.000	0.921	0.932	0.877	0.000	0.918	0.834	0.500	0.000	0.835	0.953
Cars	2	373	0	375	732	233	0	965	424	4	0	428	1768
Cars %	100.0	97.9	0.0	97.9	99.2	99.1	0.0	99.2	99.3	100.0	0.0	99.3	98.9
Heavy Vehicles	0	8	0	8	6	2	0	8	3	0	0	3	19
Heavy Vehicles %	0.0	2.1	0.0	2.1	0.8	0.9	0.0	0.8	0.7	0.0	0.0	0.7	1.1
Cars Enter Leg	2	373	0	375	732	233	0	965	424	4	0	428	1768
Heavy Enter Leg	0	8	0	8	6	2	0	8	3	0	0	3	19
Total Entering Leg	2	381	0	383	738	235	0	973	427	4	0	431	1787
Cars Exiting Leg				736				797				235	1768
Heavy Exiting Leg				6				11				2	19
Total Exiting Leg				742				808				237	1787

PDI File #: 186178 A
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46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	54	0	54	38	4	0	42	25	0	0	25	121
6:15 AM	1	75	0	76	46	9	0	55	51	0	0	51	182
6:30 AM	0	114	0	114	71	15	0	86	70	0	0	70	270
6:45 AM	1	120	0	121	82	16	0	98	114	0	0	114	333
Total	2	363	0	365	237	44	0	281	260	0	0	260	906
7:00 AM	0	87	0	87	96	36	0	132	154	0	0	154	373
7:15 AM	0	87	0	87	120	26	0	146	176	0	0	176	409
7:30 AM	1	83	0	84	118	41	0	159	198	0	0	198	441
7:45 AM	1	87	0	88	128	43	0	171	215	1	0	216	475
Total	2	344	0	346	462	146	0	608	743	1	0	744	1698
8:00 AM	0	72	0	72	113	37	0	150	267	0	0	267	489
8:15 AM	0	66	0	66	118	47	0	165	255	1	0	256	487
8:30 AM	0	72	0	72	129	49	0	178	249	0	0	249	499
8:45 AM	0	81	0	81	120	30	0	150	198	2	0	200	431
Total	0	291	0	291	480	163	0	643	969	3	0	972	1906
9:00 AM	0	104	0	104	112	34	0	146	136	0	0	136	386
9:15 AM	0	110	0	110	90	31	0	121	102	1	0	103	334
9:30 AM	1	99	0	100	78	31	0	109	75	0	0	75	284
9:45 AM	0	119	0	119	90	31	0	121	76	1	0	77	317
Total	1	432	0	433	370	127	0	497	389	2	0	391	1321
10:00 AM	0	101	0	101	76	20	0	96	51	0	0	51	248
10:15 AM	1	80	0	81	66	20	0	86	40	2	0	42	209
10:30 AM	0	68	0	68	81	19	0	100	49	2	0	51	219
10:45 AM	2	75	0	77	62	23	0	85	50	0	0	50	212
Total	3	324	0	327	285	82	0	367	190	4	0	194	888
11:00 AM	0	69	0	69	68	20	0	88	32	0	0	32	189
11:15 AM	2	68	0	70	86	15	0	101	39	1	0	40	211
11:30 AM	0	99	0	99	81	27	0	108	47	0	0	47	254
11:45 AM	0	83	0	83	98	26	0	124	40	0	0	40	247
Total	2	319	0	321	333	88	0	421	158	1	0	159	901
12:00 PM	2	62	0	64	90	30	0	120	40	2	0	42	226
12:15 PM	3	73	0	76	84	30	0	114	34	0	0	34	224
12:30 PM	0	65	0	65	80	42	0	122	34	1	0	35	222
12:45 PM	0	91	1	92	79	29	0	108	38	1	0	39	239
Total	5	291	1	297	333	131	0	464	146	4	0	150	911
1:00 PM	0	77	0	77	87	25	0	112	36	1	0	37	226
1:15 PM	0	70	0	70	111	28	0	139	43	0	0	43	252
1:30 PM	0	71	0	71	105	25	0	130	48	1	0	49	250
1:45 PM	1	72	0	73	111	43	0	154	47	0	0	47	274
Total	1	290	0	291	414	121	0	535	174	2	0	176	1002
2:00 PM	0	76	0	76	134	40	0	174	34	0	0	34	284
2:15 PM	3	72	0	75	124	43	0	167	41	0	0	41	283
2:30 PM	2	76	0	78	148	49	0	197	53	1	0	54	329
2:45 PM	1	106	0	107	161	43	0	204	70	1	0	71	382
Total	6	330	0	336	567	175	0	742	198	2	0	200	1278
3:00 PM	0	102	0	102	153	52	0	205	65	0	0	65	372
3:15 PM	0	92	0	92	174	53	0	227	73	0	0	73	392
3:30 PM	0	98	0	98	184	64	0	248	61	0	0	61	407
3:45 PM	3	102	0	105	170	47	0	217	80	1	0	81	403
Total	3	394	0	397	681	216	0	897	279	1	0	280	1574
4:00 PM	0	124	0	124	204	39	0	243	60	0	0	60	427
4:15 PM	0	87	0	87	198	49	0	247	81	1	1	83	417
4:30 PM	1	104	0	105	178	68	0	246	82	2	0	84	435
4:45 PM	1	98	0	99	193	66	0	259	89	2	0	91	449
Total	2	413	0	415	773	222	0	995	312	5	1	318	1728
5:00 PM	0	78	0	78	185	54	0	239	84	0	0	84	401
5:15 PM	0	99	0	99	176	63	0	239	123	1	0	124	462
5:30 PM	1	98	0	99	178	50	0	228	128	1	0	129	456
5:45 PM	1	95	0	96	145	52	0	197	149	3	0	152	445
Total	2	370	0	372	684	219	0	903	484	5	0	489	1764
Grand Total	29	4161	1	4191	5619	1734	0	7353	4302	30	1	4333	15877
Approach %	0.7	99.3	0.0		76.4	23.6	0.0		99.3	0.7	0.0		
Total %	0.2	26.2	0.0	26.4	35.4	10.9	0.0	46.3	27.1	0.2	0.0	27.3	
Exiting Leg Total				5650				8463				1764	15877

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	1	87	0	88	128	43	0	171	215	1	0	216	475

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Class: Cars-Combined (Motorcycles, Cars, Light Goods)

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	0	72	0	72	113	37	0	150	267	0	0	267	489
8:15 AM	0	66	0	66	118	47	0	165	255	1	0	256	487
8:30 AM	0	72	0	72	129	49	0	178	249	0	0	249	499
Total Volume	1	297	0	298	488	176	0	664	986	2	0	988	1950
% Approach Total	0.3	99.7	0.0		73.5	26.5	0.0		99.8	0.2	0.0		
PHF	0.250	0.853	0.000	0.847	0.946	0.898	0.000	0.933	0.923	0.500	0.000	0.925	0.977
Entering Leg	1	297	0	298	488	176	0	664	986	2	0	988	1950
Exiting Leg				490				1283				177	1950
Total				788				1947				1165	3900

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	1	72	0	73	111	43	0	154	47	0	0	47	274
2:00 PM	0	76	0	76	134	40	0	174	34	0	0	34	284
2:15 PM	3	72	0	75	124	43	0	167	41	0	0	41	283
2:30 PM	2	76	0	78	148	49	0	197	53	1	0	54	329
Total Volume	6	296	0	302	517	175	0	692	175	1	0	176	1170
% Approach Total	2.0	98.0	0.0		74.7	25.3	0.0		99.4	0.6	0.0		
PHF	0.500	0.974	0.000	0.968	0.873	0.893	0.000	0.878	0.825	0.250	0.000	0.815	0.889
Entering Leg	6	296	0	302	517	175	0	692	175	1	0	176	1170
Exiting Leg				518				471				181	1170
Total				820				1163				357	2340

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
4:45 PM	1	98	0	99	193	66	0	259	89	2	0	91	449
5:00 PM	0	78	0	78	185	54	0	239	84	0	0	84	401
5:15 PM	0	99	0	99	176	63	0	239	123	1	0	124	462
5:30 PM	1	98	0	99	178	50	0	228	128	1	0	129	456
Total Volume	2	373	0	375	732	233	0	965	424	4	0	428	1768
% Approach Total	0.5	99.5	0.0		75.9	24.1	0.0		99.1	0.9	0.0		
PHF	0.500	0.942	0.000	0.947	0.948	0.883	0.000	0.931	0.828	0.500	0.000	0.829	0.957
Entering Leg	2	373	0	375	732	233	0	965	424	4	0	428	1768
Exiting Leg				736				797				235	1768
Total				1111				1762				663	3536

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
6:15 AM	0	1	0	1	5	0	0	5	0	0	0	0	6
6:30 AM	0	3	0	3	1	1	0	2	1	0	0	1	6
6:45 AM	1	4	0	5	1	1	0	2	0	0	0	0	7
Total	1	9	0	10	8	2	0	10	1	0	0	1	21
7:00 AM	0	4	0	4	3	1	0	4	1	0	0	1	9
7:15 AM	0	3	0	3	1	2	0	3	6	0	0	6	12
7:30 AM	0	1	0	1	5	1	0	6	3	0	0	3	10
7:45 AM	0	3	0	3	3	2	0	5	2	0	0	2	10
Total	0	11	0	11	12	6	0	18	12	0	0	12	41
8:00 AM	0	2	0	2	4	2	0	6	3	0	0	3	11
8:15 AM	0	6	0	6	7	1	0	8	2	0	0	2	16
8:30 AM	0	2	0	2	3	0	0	3	3	0	0	3	8
8:45 AM	0	5	0	5	0	1	0	1	1	0	0	1	7
Total	0	15	0	15	14	4	0	18	9	0	0	9	42
9:00 AM	0	4	0	4	2	1	0	3	1	0	0	1	8
9:15 AM	0	3	0	3	0	1	0	1	3	0	0	3	7
9:30 AM	1	4	0	5	3	2	0	5	1	0	0	1	11
9:45 AM	0	2	0	2	6	1	0	7	4	1	0	5	14
Total	1	13	0	14	11	5	0	16	9	1	0	10	40
10:00 AM	0	5	0	5	2	1	0	3	6	0	0	6	14
10:15 AM	1	5	0	6	4	2	0	6	2	0	0	2	14
10:30 AM	0	4	0	4	5	3	0	8	2	0	0	2	14
10:45 AM	0	2	0	2	5	2	0	7	2	0	0	2	11
Total	1	16	0	17	16	8	0	24	12	0	0	12	53
11:00 AM	0	0	0	0	5	3	0	8	2	0	0	2	10
11:15 AM	0	4	0	4	3	0	0	3	2	0	0	2	9
11:30 AM	0	4	0	4	5	1	0	6	3	0	0	3	13
11:45 AM	1	4	0	5	4	2	0	6	1	0	0	1	12
Total	1	12	0	13	17	6	0	23	8	0	0	8	44
12:00 PM	0	3	0	3	5	3	0	8	2	0	0	2	13
12:15 PM	0	5	0	5	1	1	0	2	2	0	0	2	9
12:30 PM	0	4	0	4	6	3	0	9	2	0	0	2	15
12:45 PM	0	4	0	4	2	1	0	3	3	0	0	3	10
Total	0	16	0	16	14	8	0	22	9	0	0	9	47
1:00 PM	0	5	0	5	4	4	0	8	3	0	0	3	16
1:15 PM	0	0	0	0	7	1	0	8	1	0	0	1	9
1:30 PM	1	3	0	4	4	2	0	6	1	0	0	1	11
1:45 PM	1	2	0	3	7	1	0	8	5	0	0	5	16
Total	2	10	0	12	22	8	0	30	10	0	0	10	52
2:00 PM	0	3	0	3	3	3	0	6	1	0	0	1	10
2:15 PM	1	4	0	5	8	2	0	10	0	0	0	0	15
2:30 PM	0	4	0	4	4	2	0	6	4	0	0	4	14
2:45 PM	0	1	0	1	4	3	0	7	1	0	0	1	9
Total	1	12	0	13	19	10	0	29	6	0	0	6	48
3:00 PM	0	1	0	1	3	2	0	5	0	0	0	0	6
3:15 PM	0	1	0	1	4	2	0	6	1	0	0	1	8
3:30 PM	0	0	0	0	4	0	0	4	3	0	0	3	7
3:45 PM	0	0	0	0	7	1	0	8	0	0	0	0	8
Total	0	2	0	2	18	5	0	23	4	0	0	4	29
4:00 PM	0	2	0	2	4	0	0	4	0	0	0	0	6
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	1	2	0	0	2	2	0	0	2	5
4:45 PM	0	1	0	1	5	1	0	6	1	0	0	1	8
Total	0	4	0	4	11	1	0	12	3	0	0	3	19
5:00 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
5:15 PM	0	5	0	5	0	0	0	0	2	0	0	2	7
5:30 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
5:45 PM	0	1	0	1	4	0	0	4	0	0	0	0	5
Total	0	8	0	8	5	1	0	6	2	0	0	2	16
Grand Total	7	128	0	135	167	64	0	231	85	1	0	86	452
Approach %	5.2	94.8	0.0		72.3	27.7	0.0		98.8	1.2	0.0		
Total %	1.5	28.3	0.0	29.9	36.9	14.2	0.0	51.1	18.8	0.2	0.0	19.0	
Exiting Leg Total				168				213				71	452
Buses	0	11	0	11	19	15	0	34	7	0	0	7	52
% Buses	0.0	8.6	0.0	8.1	11.4	23.4	0.0	14.7	8.2	0.0	0.0	8.1	11.5
Exiting Leg Total				19				18				15	52
Single-Unit Trucks	7	98	0	105	131	43	0	174	71	1	0	72	351
% Single-Unit	100.0	76.6	0.0	77.8	78.4	67.2	0.0	75.3	83.5	100.0	0.0	83.7	77.7

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Exiting Leg Total	132				169				50				351
Articulated Trucks	0	19	0	19	17	6	0	23	7	0	0	7	49
% Articulated	0.0	14.8	0.0	14.1	10.2	9.4	0.0	10.0	8.2	0.0	0.0	8.1	10.8
Exiting Leg Total	17				26				6				49

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:45 AM	0	2	0	2	6	1	0	7	4	1	0	5	14
10:00 AM	0	5	0	5	2	1	0	3	6	0	0	6	14
10:15 AM	1	5	0	6	4	2	0	6	2	0	0	2	14
10:30 AM	0	4	0	4	5	3	0	8	2	0	0	2	14
Total Volume	1	16	0	17	17	7	0	24	14	1	0	15	56
% Approach Total	5.9	94.1	0.0		70.8	29.2	0.0		93.3	6.7	0.0		
PHF	0.250	0.800	0.000	0.708	0.708	0.583	0.000	0.750	0.583	0.250	0.000	0.625	1.000
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	1	13	0	14	14	6	0	20	13	1	0	14	48
Single-Unit %	100.0	81.3	0.0	82.4	82.4	85.7	0.0	83.3	92.9	100.0	0.0	93.3	85.7
Articulated Trucks	0	3	0	3	3	1	0	4	1	0	0	1	8
Articulated %	0.0	18.8	0.0	17.6	17.6	14.3	0.0	16.7	7.1	0.0	0.0	6.7	14.3
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	1	13	0	14	14	6	0	20	13	1	0	14	48
Articulated Trucks	0	3	0	3	3	1	0	4	1	0	0	1	8
Total Entering Leg	1	16	0	17	17	7	0	24	14	1	0	15	56
Buses				0				0				0	0
Single-Unit Trucks				15				26				7	48
Articulated Trucks				3				4				1	8
Total Exiting Leg				18				30				8	56

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	1	2	0	3	7	1	0	8	5	0	0	5	16
2:00 PM	0	3	0	3	3	3	0	6	1	0	0	1	10
2:15 PM	1	4	0	5	8	2	0	10	0	0	0	0	15
2:30 PM	0	4	0	4	4	2	0	6	4	0	0	4	14
Total Volume	2	13	0	15	22	8	0	30	10	0	0	10	55
% Approach Total	13.3	86.7	0.0		73.3	26.7	0.0		100.0	0.0	0.0		
PHF	0.500	0.813	0.000	0.750	0.688	0.667	0.000	0.750	0.500	0.000	0.000	0.500	0.859
Buses	0	2	0	2	1	3	0	4	3	0	0	3	9
Buses %	0.0	15.4	0.0	13.3	4.5	37.5	0.0	13.3	30.0	0.0	0.0	30.0	16.4
Single-Unit Trucks	2	10	0	12	21	4	0	25	7	0	0	7	44
Single-Unit %	100.0	76.9	0.0	80.0	95.5	50.0	0.0	83.3	70.0	0.0	0.0	70.0	80.0
Articulated Trucks	0	1	0	1	0	1	0	1	0	0	0	0	2
Articulated %	0.0	7.7	0.0	6.7	0.0	12.5	0.0	3.3	0.0	0.0	0.0	0.0	3.6
Buses	0	2	0	2	1	3	0	4	3	0	0	3	9
Single-Unit Trucks	2	10	0	12	21	4	0	25	7	0	0	7	44
Articulated Trucks	0	1	0	1	0	1	0	1	0	0	0	0	2
Total Entering Leg	2	13	0	15	22	8	0	30	10	0	0	10	55
Buses				1				5				3	9
Single-Unit Trucks				21				17				6	44
Articulated Trucks				0				1				1	2
Total Exiting Leg				22				23				10	55

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	0	3	0	3	3	3	0	6	1	0	0	1	10
2:15 PM	1	4	0	5	8	2	0	10	0	0	0	0	15
2:30 PM	0	4	0	4	4	2	0	6	4	0	0	4	14
2:45 PM	0	1	0	1	4	3	0	7	1	0	0	1	9
Total Volume	1	12	0	13	19	10	0	29	6	0	0	6	48
% Approach Total	7.7	92.3	0.0		65.5	34.5	0.0		100.0	0.0	0.0		
PHF	0.250	0.750	0.000	0.650	0.594	0.833	0.000	0.725	0.375	0.000	0.000	0.375	0.800
Buses	0	2	0	2	1	3	0	4	2	0	0	2	8

PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Buses %	0.0	16.7	0.0	15.4	5.3	30.0	0.0	13.8	33.3	0.0	0.0	33.3	16.7
Single-Unit Trucks	1	10	0	11	18	7	0	25	4	0	0	4	40
Single-Unit %	100.0	83.3	0.0	84.6	94.7	70.0	0.0	86.2	66.7	0.0	0.0	66.7	83.3
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	2	0	2	1	3	0	4	2	0	0	2	8
Single-Unit Trucks	1	10	0	11	18	7	0	25	4	0	0	4	40
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	1	12	0	13	19	10	0	29	6	0	0	6	48
Buses				1				4				3	8
Single-Unit Trucks				18				14				8	40
Articulated Trucks				0				0				0	0
Total Exiting Leg				19				18				11	48

PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars													Total
	Winter Street				Concord Avenue				Concord Avenue					
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
6:00 AM	0	40	0	40	34	3	0	37	17	0	0	17	94	
6:15 AM	1	61	0	62	41	8	0	49	45	0	0	45	156	
6:30 AM	0	95	0	95	68	15	0	83	59	0	0	59	237	
6:45 AM	0	103	0	103	76	16	0	92	102	0	0	102	297	
Total	1	299	0	300	219	42	0	261	223	0	0	223	784	
7:00 AM	0	75	0	75	93	31	0	124	151	0	0	151	350	
7:15 AM	0	80	0	80	114	24	0	138	163	0	0	163	381	
7:30 AM	1	75	0	76	107	40	0	147	193	0	0	193	416	
7:45 AM	1	82	0	83	126	42	0	168	204	1	0	205	456	
Total	2	312	0	314	440	137	0	577	711	1	0	712	1603	
8:00 AM	0	67	0	67	105	37	0	142	257	0	0	257	466	
8:15 AM	0	62	0	62	113	44	0	157	244	1	0	245	464	
8:30 AM	0	68	0	68	123	47	0	170	237	0	0	237	475	
8:45 AM	0	76	0	76	117	29	0	146	194	2	0	196	418	
Total	0	273	0	273	458	157	0	615	932	3	0	935	1823	
9:00 AM	0	89	0	89	93	32	0	125	128	0	0	128	342	
9:15 AM	0	94	0	94	77	26	0	103	99	0	0	99	296	
9:30 AM	1	83	0	84	77	27	0	104	70	0	0	70	258	
9:45 AM	0	107	0	107	77	28	0	105	73	1	0	74	286	
Total	1	373	0	374	324	113	0	437	370	1	0	371	1182	
10:00 AM	0	91	0	91	71	20	0	91	50	0	0	50	232	
10:15 AM	0	75	0	75	60	20	0	80	37	2	0	39	194	
10:30 AM	0	59	0	59	73	16	0	89	46	2	0	48	196	
10:45 AM	2	67	0	69	56	22	0	78	39	0	0	39	186	
Total	2	292	0	294	260	78	0	338	172	4	0	176	808	
11:00 AM	0	65	0	65	57	18	0	75	29	0	0	29	169	
11:15 AM	1	60	0	61	70	13	0	83	34	0	0	34	178	
11:30 AM	0	86	0	86	71	27	0	98	43	0	0	43	227	
11:45 AM	0	77	0	77	95	25	0	120	39	0	0	39	236	
Total	1	288	0	289	293	83	0	376	145	0	0	145	810	
12:00 PM	2	60	0	62	85	30	0	115	38	2	0	40	217	
12:15 PM	3	66	0	69	83	27	0	110	29	0	0	29	208	
12:30 PM	0	63	0	63	76	40	0	116	31	1	0	32	211	
12:45 PM	0	83	1	84	77	29	0	106	34	0	0	34	224	
Total	5	272	1	278	321	126	0	447	132	3	0	135	860	
1:00 PM	0	72	0	72	78	19	0	97	34	1	0	35	204	
1:15 PM	0	63	0	63	105	23	0	128	42	0	0	42	233	
1:30 PM	0	66	0	66	98	20	0	118	43	1	0	44	228	
1:45 PM	1	67	0	68	105	41	0	146	44	0	0	44	258	
Total	1	268	0	269	386	103	0	489	163	2	0	165	923	
2:00 PM	0	69	0	69	124	39	0	163	32	0	0	32	264	
2:15 PM	3	68	0	71	116	40	0	156	36	0	0	36	263	
2:30 PM	1	71	0	72	142	43	0	185	51	1	0	52	309	
2:45 PM	1	100	0	101	152	40	0	192	58	1	0	59	352	
Total	5	308	0	313	534	162	0	696	177	2	0	179	1188	
3:00 PM	0	92	0	92	141	48	0	189	62	0	0	62	343	
3:15 PM	0	83	0	83	146	52	0	198	72	0	0	72	353	
3:30 PM	0	87	0	87	171	61	0	232	54	0	0	54	373	
3:45 PM	3	92	0	95	157	43	0	200	74	0	0	74	369	
Total	3	354	0	357	615	204	0	819	262	0	0	262	1438	
4:00 PM	0	119	0	119	197	38	0	235	58	0	0	58	412	
4:15 PM	0	83	0	83	191	47	0	238	80	1	1	82	403	
4:30 PM	1	96	0	97	169	65	0	234	74	1	0	75	406	
4:45 PM	1	92	0	93	186	66	0	252	89	2	0	91	436	
Total	2	390	0	392	743	216	0	959	301	4	1	306	1657	
5:00 PM	0	71	0	71	180	53	0	233	82	0	0	82	386	
5:15 PM	0	96	0	96	174	61	0	235	119	1	0	120	451	
5:30 PM	1	88	0	89	172	41	0	213	119	1	0	120	422	
5:45 PM	1	93	0	94	139	49	0	188	140	3	0	143	425	
Total	2	348	0	350	665	204	0	869	460	5	0	465	1684	
Grand Total	25	3777	1	3803	5258	1625	0	6883	4048	25	1	4074	14760	
Approach %	0.7	99.3	0.0		76.4	23.6	0.0		99.4	0.6	0.0			
Total %	0.2	25.6	0.0	25.8	35.6	11.0	0.0	46.6	27.4	0.2	0.0	27.6		
Exiting Leg Total				5284				7825				1651	14760	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	1	82	0	83	126	42	0	168	204	1	0	205	456

PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



	Cars												Total
	Winter Street				Concord Avenue				Concord Avenue				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	0	67	0	67	105	37	0	142	257	0	0	257	466
8:15 AM	0	62	0	62	113	44	0	157	244	1	0	245	464
8:30 AM	0	68	0	68	123	47	0	170	237	0	0	237	475
Total Volume	1	279	0	280	467	170	0	637	942	2	0	944	1861
% Approach Total	0.4	99.6	0.0		73.3	26.7	0.0		99.8	0.2	0.0		
PHF	0.250	0.851	0.000	0.843	0.927	0.904	0.000	0.937	0.916	0.500	0.000	0.918	0.979
Entering Leg	1	279	0	280	467	170	0	637	942	2	0	944	1861
Exiting Leg				469				1221				171	1861
Total				749				1858				1115	3722

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Cars												Total
	Winter Street				Concord Avenue				Concord Avenue				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	1	67	0	68	105	41	0	146	44	0	0	44	258
2:00 PM	0	69	0	69	124	39	0	163	32	0	0	32	264
2:15 PM	3	68	0	71	116	40	0	156	36	0	0	36	263
2:30 PM	1	71	0	72	142	43	0	185	51	1	0	52	309
Total Volume	5	275	0	280	487	163	0	650	163	1	0	164	1094
% Approach Total	1.8	98.2	0.0		74.9	25.1	0.0		99.4	0.6	0.0		
PHF	0.417	0.968	0.000	0.972	0.857	0.948	0.000	0.878	0.799	0.250	0.000	0.788	0.885
Entering Leg	5	275	0	280	487	163	0	650	163	1	0	164	1094
Exiting Leg				488				438				168	1094
Total				768				1088				332	2188

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Cars												Total
	Winter Street				Concord Avenue				Concord Avenue				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
4:45 PM	1	92	0	93	186	66	0	252	89	2	0	91	436
5:00 PM	0	71	0	71	180	53	0	233	82	0	0	82	386
5:15 PM	0	96	0	96	174	61	0	235	119	1	0	120	451
5:30 PM	1	88	0	89	172	41	0	213	119	1	0	120	422
Total Volume	2	347	0	349	712	221	0	933	409	4	0	413	1695
% Approach Total	0.6	99.4	0.0		76.3	23.7	0.0		99.0	1.0	0.0		
PHF	0.500	0.904	0.000	0.909	0.957	0.837	0.000	0.926	0.859	0.500	0.000	0.860	0.940
Entering Leg	2	347	0	349	712	221	0	933	409	4	0	413	1695
Exiting Leg				716				756				223	1695
Total				1065				1689				636	3390

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	14	0	14	4	1	0	5	8	0	0	8	27
6:15 AM	0	14	0	14	5	1	0	6	6	0	0	6	26
6:30 AM	0	19	0	19	3	0	0	3	11	0	0	11	33
6:45 AM	1	17	0	18	6	0	0	6	12	0	0	12	36
Total	1	64	0	65	18	2	0	20	37	0	0	37	122
7:00 AM	0	12	0	12	3	3	0	6	3	0	0	3	21
7:15 AM	0	7	0	7	6	2	0	8	13	0	0	13	28
7:30 AM	0	8	0	8	11	1	0	12	5	0	0	5	25
7:45 AM	0	5	0	5	2	1	0	3	11	0	0	11	19
Total	0	32	0	32	22	7	0	29	32	0	0	32	93
8:00 AM	0	5	0	5	8	0	0	8	10	0	0	10	23
8:15 AM	0	4	0	4	5	3	0	8	11	0	0	11	23
8:30 AM	0	4	0	4	6	2	0	8	12	0	0	12	24
8:45 AM	0	5	0	5	3	1	0	4	4	0	0	4	13
Total	0	18	0	18	22	6	0	28	37	0	0	37	83
9:00 AM	0	15	0	15	19	2	0	21	8	0	0	8	44
9:15 AM	0	16	0	16	13	5	0	18	3	1	0	4	38
9:30 AM	0	16	0	16	1	4	0	5	5	0	0	5	26
9:45 AM	0	12	0	12	13	3	0	16	3	0	0	3	31
Total	0	59	0	59	46	14	0	60	19	1	0	20	139
10:00 AM	0	10	0	10	5	0	0	5	1	0	0	1	16
10:15 AM	1	5	0	6	6	0	0	6	3	0	0	3	15
10:30 AM	0	9	0	9	8	2	0	10	3	0	0	3	22
10:45 AM	0	8	0	8	6	1	0	7	11	0	0	11	26
Total	1	32	0	33	25	3	0	28	18	0	0	18	79
11:00 AM	0	4	0	4	11	2	0	13	3	0	0	3	20
11:15 AM	1	8	0	9	16	2	0	18	5	1	0	6	33
11:30 AM	0	13	0	13	10	0	0	10	4	0	0	4	27
11:45 AM	0	6	0	6	3	1	0	4	1	0	0	1	11
Total	1	31	0	32	40	5	0	45	13	1	0	14	91
12:00 PM	0	2	0	2	5	0	0	5	2	0	0	2	9
12:15 PM	0	7	0	7	1	3	0	4	5	0	0	5	16
12:30 PM	0	2	0	2	4	2	0	6	3	0	0	3	11
12:45 PM	0	8	0	8	2	0	0	2	4	1	0	5	15
Total	0	19	0	19	12	5	0	17	14	1	0	15	51
1:00 PM	0	5	0	5	9	6	0	15	2	0	0	2	22
1:15 PM	0	7	0	7	6	5	0	11	1	0	0	1	19
1:30 PM	0	5	0	5	7	5	0	12	5	0	0	5	22
1:45 PM	0	5	0	5	6	2	0	8	3	0	0	3	16
Total	0	22	0	22	28	18	0	46	11	0	0	11	79
2:00 PM	0	7	0	7	10	1	0	11	2	0	0	2	20
2:15 PM	0	4	0	4	8	2	0	10	5	0	0	5	19
2:30 PM	1	5	0	6	6	6	0	12	1	0	0	1	19
2:45 PM	0	6	0	6	9	3	0	12	12	0	0	12	30
Total	1	22	0	23	33	12	0	45	20	0	0	20	88
3:00 PM	0	9	0	9	12	4	0	16	3	0	0	3	28
3:15 PM	0	9	0	9	28	1	0	29	1	0	0	1	39
3:30 PM	0	11	0	11	13	3	0	16	7	0	0	7	34
3:45 PM	0	10	0	10	13	4	0	17	6	1	0	7	34
Total	0	39	0	39	66	12	0	78	17	1	0	18	135
4:00 PM	0	5	0	5	7	1	0	8	2	0	0	2	15
4:15 PM	0	4	0	4	7	2	0	9	1	0	0	1	14
4:30 PM	0	8	0	8	9	3	0	12	8	1	0	9	29
4:45 PM	0	5	0	5	7	0	0	7	0	0	0	0	12
Total	0	22	0	22	30	6	0	36	11	1	0	12	70
5:00 PM	0	7	0	7	5	1	0	6	2	0	0	2	15
5:15 PM	0	3	0	3	2	2	0	4	4	0	0	4	11
5:30 PM	0	10	0	10	6	9	0	15	9	0	0	9	34
5:45 PM	0	2	0	2	6	3	0	9	9	0	0	9	20
Total	0	22	0	22	19	15	0	34	24	0	0	24	80
Grand Total	4	382	0	386	361	105	0	466	253	5	0	258	1110
Approach %	1.0	99.0	0.0		77.5	22.5	0.0		98.1	1.9	0.0		
Total %	0.4	34.4	0.0	34.8	32.5	9.5	0.0	42.0	22.8	0.5	0.0	23.2	
Exiting Leg Total				366				635				109	1110

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:00 AM	0	15	0	15	19	2	0	21	8	0	0	8	44

PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:15 AM	0	16	0	16	13	5	0	18	3	1	0	4	38
9:30 AM	0	16	0	16	1	4	0	5	5	0	0	5	26
9:45 AM	0	12	0	12	13	3	0	16	3	0	0	3	31
Total Volume	0	59	0	59	46	14	0	60	19	1	0	20	139
% Approach Total	0.0	100.0	0.0		76.7	23.3	0.0		95.0	5.0	0.0		
PHF	0.000	0.922	0.000	0.922	0.605	0.700	0.000	0.714	0.594	0.250	0.000	0.625	0.790
Entering Leg	0	59	0	59	46	14	0	60	19	1	0	20	139
Exiting Leg				47				78				14	139
Total				106				138				34	278

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:45 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
10:45 AM	0	8	0	8	6	1	0	7	11	0	0	11	26
11:00 AM	0	4	0	4	11	2	0	13	3	0	0	3	20
11:15 AM	1	8	0	9	16	2	0	18	5	1	0	6	33
11:30 AM	0	13	0	13	10	0	0	10	4	0	0	4	27
Total Volume	1	33	0	34	43	5	0	48	23	1	0	24	106
% Approach Total	2.9	97.1	0.0		89.6	10.4	0.0		95.8	4.2	0.0		
PHF	0.250	0.635	0.000	0.654	0.672	0.625	0.000	0.667	0.523	0.250	0.000	0.545	0.803
Entering Leg	1	33	0	34	43	5	0	48	23	1	0	24	106
Exiting Leg				44				56				6	106
Total				78				104				30	212

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:00 PM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
3:00 PM	0	9	0	9	12	4	0	16	3	0	0	3	28
3:15 PM	0	9	0	9	28	1	0	29	1	0	0	1	39
3:30 PM	0	11	0	11	13	3	0	16	7	0	0	7	34
3:45 PM	0	10	0	10	13	4	0	17	6	1	0	7	34
Total Volume	0	39	0	39	66	12	0	78	17	1	0	18	135
% Approach Total	0.0	100.0	0.0		84.6	15.4	0.0		94.4	5.6	0.0		
PHF	0.000	0.886	0.000	0.886	0.589	0.750	0.000	0.672	0.607	0.250	0.000	0.643	0.865
Entering Leg	0	39	0	39	66	12	0	78	17	1	0	18	135
Exiting Leg				67				56				12	135
Total				106				134				30	270

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Buses												Total
	Winter Street				Concord Avenue				Concord Avenue				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	1	0	0	1	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	1	0	1	0	0	0	0
Total	0	0	0	0	0	1	1	0	2	0	0	0	0
7:00 AM	0	1	0	1	1	2	0	0	2	1	0	0	1
7:15 AM	0	1	0	1	1	0	1	0	1	1	0	0	1
7:30 AM	0	0	0	0	0	1	0	0	1	1	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	2	3	1	0	4	3	0	0	3
8:00 AM	0	0	0	0	0	1	0	0	1	0	0	0	0
8:15 AM	0	0	0	0	0	1	1	0	2	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	2	1	0	3	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	1	0	1	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	1	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	2	0	2	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	2	0	0	0	0
12:00 PM	0	1	0	1	1	0	1	0	1	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	1	1	0	2	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	1	1	2	0	3	0	0	0	0
1:00 PM	0	1	0	1	1	1	1	0	2	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	1	0	1	1	1	0	0	1	0	0	0	0
1:45 PM	0	0	0	0	0	1	0	0	1	1	0	0	1
Total	0	2	0	2	2	3	1	0	4	1	0	0	1
2:00 PM	0	0	0	0	0	0	2	0	2	1	0	0	1
2:15 PM	0	1	0	1	1	0	1	0	1	0	0	0	0
2:30 PM	0	1	0	1	1	0	0	0	0	1	0	0	1
2:45 PM	0	0	0	0	0	1	0	0	1	0	0	0	0
Total	0	2	0	2	2	1	3	0	4	2	0	0	2
3:00 PM	0	1	0	1	1	1	0	0	1	0	0	0	0
3:15 PM	0	0	0	0	0	1	1	0	2	0	0	0	0
3:30 PM	0	0	0	0	0	2	0	0	2	0	0	0	0
3:45 PM	0	0	0	0	0	0	1	0	1	0	0	0	0
Total	0	1	0	1	1	4	2	0	6	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	1	1	0	0	0	0	0	0	0	0
4:45 PM	0	1	0	1	1	1	1	0	2	0	0	0	0
Total	0	2	0	2	2	1	1	0	2	0	0	0	0
5:00 PM	0	0	0	0	0	1	0	0	1	0	0	0	0
5:15 PM	0	1	0	1	1	0	0	0	0	1	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	2	0	0	2	0	0	0	0
Total	0	1	0	1	1	3	0	0	3	1	0	0	1
Grand Total	0	11	0	11	11	19	15	0	34	7	0	0	7
Approach %	0.0	100.0	0.0			55.9	44.1	0.0		100.0	0.0	0.0	
Total %	0.0	21.2	0.0	21.2		36.5	28.8	0.0	65.4	13.5	0.0	0.0	13.5
Exiting Leg Total				19					18				15

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Buses

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:45 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
7:00 AM	0	1	0	1	2	0	0	2	1	0	0	1	4
7:15 AM	0	1	0	1	0	1	0	1	1	0	0	1	3
7:30 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
Total Volume	0	2	0	2	3	2	0	5	3	0	0	3	10
% Approach Total	0.0	100.0	0.0		60.0	40.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.375	0.500	0.000	0.625	0.750	0.000	0.000	0.750	0.625
Entering Leg	0	2	0	2	3	2	0	5	3	0	0	3	10
Exiting Leg				3				5				2	10
Total				5				10				5	20

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
1:45 PM	0	0	0	0	1	0	0	1	1	0	0	1	2
2:00 PM	0	0	0	0	0	2	0	2	1	0	0	1	3
2:15 PM	0	1	0	1	0	1	0	1	0	0	0	0	2
Total Volume	0	2	0	2	2	3	0	5	2	0	0	2	9
% Approach Total	0.0	100.0	0.0		40.0	60.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.500	0.375	0.000	0.625	0.500	0.000	0.000	0.500	0.750
Entering Leg	0	2	0	2	2	3	0	5	2	0	0	2	9
Exiting Leg				2				4				3	9
Total				4				9				5	18

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	2	0	2	1	0	0	1	3
2:15 PM	0	1	0	1	0	1	0	1	0	0	0	0	2
2:30 PM	0	1	0	1	0	0	0	0	1	0	0	1	2
2:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total Volume	0	2	0	2	1	3	0	4	2	0	0	2	8
% Approach Total	0.0	100.0	0.0		25.0	75.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.250	0.375	0.000	0.500	0.500	0.000	0.000	0.500	0.667
Entering Leg	0	2	0	2	1	3	0	4	2	0	0	2	8
Exiting Leg				1				4				3	8
Total				3				8				5	16

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
6:15 AM	0	0	0	0	3	0	0	3	0	0	0	0	3
6:30 AM	0	3	0	3	1	1	0	2	0	0	0	0	5
6:45 AM	1	3	0	4	1	0	0	1	0	0	0	0	5
Total	1	7	0	8	6	1	0	7	0	0	0	0	15
7:00 AM	0	3	0	3	1	1	0	2	0	0	0	0	5
7:15 AM	0	2	0	2	0	1	0	1	5	0	0	5	8
7:30 AM	0	1	0	1	2	0	0	2	2	0	0	2	5
7:45 AM	0	3	0	3	3	2	0	5	2	0	0	2	10
Total	0	9	0	9	6	4	0	10	9	0	0	9	28
8:00 AM	0	2	0	2	3	2	0	5	2	0	0	2	9
8:15 AM	0	6	0	6	4	0	0	4	2	0	0	2	12
8:30 AM	0	2	0	2	3	0	0	3	3	0	0	3	8
8:45 AM	0	5	0	5	0	0	0	0	1	0	0	1	6
Total	0	15	0	15	10	2	0	12	8	0	0	8	35
9:00 AM	0	4	0	4	2	1	0	3	0	0	0	0	7
9:15 AM	0	3	0	3	0	0	0	0	3	0	0	3	6
9:30 AM	1	2	0	3	2	2	0	4	1	0	0	1	8
9:45 AM	0	1	0	1	5	1	0	6	4	1	0	5	12
Total	1	10	0	11	9	4	0	13	8	1	0	9	33
10:00 AM	0	5	0	5	1	1	0	2	5	0	0	5	12
10:15 AM	1	3	0	4	3	2	0	5	2	0	0	2	11
10:30 AM	0	4	0	4	5	2	0	7	2	0	0	2	13
10:45 AM	0	2	0	2	5	2	0	7	2	0	0	2	11
Total	1	14	0	15	14	7	0	21	11	0	0	11	47
11:00 AM	0	0	0	0	3	1	0	4	2	0	0	2	6
11:15 AM	0	3	0	3	3	0	0	3	2	0	0	2	8
11:30 AM	0	3	0	3	5	1	0	6	3	0	0	3	12
11:45 AM	1	3	0	4	4	2	0	6	1	0	0	1	11
Total	1	9	0	10	15	4	0	19	8	0	0	8	37
12:00 PM	0	2	0	2	5	2	0	7	1	0	0	1	10
12:15 PM	0	2	0	2	1	1	0	2	1	0	0	1	5
12:30 PM	0	4	0	4	5	2	0	7	2	0	0	2	13
12:45 PM	0	3	0	3	2	0	0	2	3	0	0	3	8
Total	0	11	0	11	13	5	0	18	7	0	0	7	36
1:00 PM	0	3	0	3	2	2	0	4	3	0	0	3	10
1:15 PM	0	0	0	0	7	1	0	8	0	0	0	0	8
1:30 PM	1	2	0	3	3	2	0	5	1	0	0	1	9
1:45 PM	1	1	0	2	6	0	0	6	4	0	0	4	12
Total	2	6	0	8	18	5	0	23	8	0	0	8	39
2:00 PM	0	3	0	3	3	1	0	4	0	0	0	0	7
2:15 PM	1	3	0	4	8	1	0	9	0	0	0	0	13
2:30 PM	0	3	0	3	4	2	0	6	3	0	0	3	12
2:45 PM	0	1	0	1	3	3	0	6	1	0	0	1	8
Total	1	10	0	11	18	7	0	25	4	0	0	4	40
3:00 PM	0	0	0	0	1	2	0	3	0	0	0	0	3
3:15 PM	0	1	0	1	2	1	0	3	1	0	0	1	5
3:30 PM	0	0	0	0	2	0	0	2	3	0	0	3	5
3:45 PM	0	0	0	0	7	0	0	7	0	0	0	0	7
Total	0	1	0	1	12	3	0	15	4	0	0	4	20
4:00 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	1	0	0	1	2	0	0	2	3
4:45 PM	0	0	0	0	4	0	0	4	1	0	0	1	5
Total	0	2	0	2	8	0	0	8	3	0	0	3	13
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	3	0	3	0	0	0	0	1	0	0	1	4
5:30 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
5:45 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	4	0	4	2	1	0	3	1	0	0	1	8
Grand Total	7	98	0	105	131	43	0	174	71	1	0	72	351
Approach %	6.7	93.3	0.0		75.3	24.7	0.0		98.6	1.4	0.0		
Total %	2.0	27.9	0.0	29.9	37.3	12.3	0.0	49.6	20.2	0.3	0.0	20.5	
Exiting Leg Total				132				169				50	351

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 A**
 Location: **N: Winter Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Single-Unit Trucks

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:45 AM	0	1	0	1	5	1	0	6	4	1	0	5	12
10:00 AM	0	5	0	5	1	1	0	2	5	0	0	5	12
10:15 AM	1	3	0	4	3	2	0	5	2	0	0	2	11
10:30 AM	0	4	0	4	5	2	0	7	2	0	0	2	13
Total Volume	1	13	0	14	14	6	0	20	13	1	0	14	48
% Approach Total	7.1	92.9	0.0		70.0	30.0	0.0		92.9	7.1	0.0		
PHF	0.250	0.650	0.000	0.700	0.700	0.750	0.000	0.714	0.650	0.250	0.000	0.700	0.923
Entering Leg	1	13	0	14	14	6	0	20	13	1	0	14	48
Exiting Leg				15				26				7	48
Total				29				46				21	96

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
10:00 AM	0	5	0	5	1	1	0	2	5	0	0	5	12
10:15 AM	1	3	0	4	3	2	0	5	2	0	0	2	11
10:30 AM	0	4	0	4	5	2	0	7	2	0	0	2	13
10:45 AM	0	2	0	2	5	2	0	7	2	0	0	2	11
Total Volume	1	14	0	15	14	7	0	21	11	0	0	11	47
% Approach Total	6.7	93.3	0.0		66.7	33.3	0.0		100.0	0.0	0.0		
PHF	0.250	0.700	0.000	0.750	0.700	0.875	0.000	0.750	0.550	0.000	0.000	0.550	0.904
Entering Leg	1	14	0	15	14	7	0	21	11	0	0	11	47
Exiting Leg				14				25				8	47
Total				29				46				19	94

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	0	3	0	3	3	1	0	4	0	0	0	0	7
2:15 PM	1	3	0	4	8	1	0	9	0	0	0	0	13
2:30 PM	0	3	0	3	4	2	0	6	3	0	0	3	12
2:45 PM	0	1	0	1	3	3	0	6	1	0	0	1	8
Total Volume	1	10	0	11	18	7	0	25	4	0	0	4	40
% Approach Total	9.1	90.9	0.0		72.0	28.0	0.0		100.0	0.0	0.0		
PHF	0.250	0.833	0.000	0.688	0.563	0.583	0.000	0.694	0.333	0.000	0.000	0.333	0.769
Entering Leg	1	10	0	11	18	7	0	25	4	0	0	4	40
Exiting Leg				18				14				8	40
Total				29				39				12	80

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
6:30 AM	0	0	0	0	0	0	0	0	1	0	0	1	1
6:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	2	0	2	1	0	0	1	1	0	0	1	4
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
7:30 AM	0	0	0	0	2	1	0	3	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	3	1	0	4	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	1
8:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	0	0	0	0	2	1	0	3	1	0	0	1	4
9:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	1
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
9:45 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	3	0	3	2	0	0	2	1	0	0	1	6
10:00 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
10:15 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
10:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	2	1	0	3	1	0	0	1	6
11:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
11:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	3	0	3	2	0	0	2	0	0	0	0	5
12:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
12:15 PM	0	3	0	3	0	0	0	0	1	0	0	1	4
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	1	0	1	0	1	0	0	0	0	2
Total	0	4	0	4	0	1	0	1	2	0	0	2	7
1:00 PM	0	1	0	1	1	1	0	2	0	0	0	0	3
1:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	1	0	1	0	1	0	1	0	0	0	0	2
Total	0	2	0	2	1	2	0	3	1	0	0	1	6
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
3:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	2	0	0	2	0	0	0	0	2
4:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	2	0	0	2	0	0	0	0	2
5:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
5:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	3	0	0	0	0	0	0	0	0	3
Grand Total	0	19	0	19	17	6	0	23	7	0	0	7	49
Approach %	0.0	100.0	0.0		73.9	26.1	0.0		100.0	0.0	0.0		
Total %	0.0	38.8	0.0	38.8	34.7	12.2	0.0	46.9	14.3	0.0	0.0	14.3	
Exiting Leg Total				17				26				6	49

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:30 AM	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 A**
 Location: **N: Winter Street**
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 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:30 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
9:45 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
10:00 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
10:15 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
Total Volume	0	5	0	5	4	0	0	4	1	0	0	1	10
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.625	0.000	0.625	1.000	0.000	0.000	1.000	0.250	0.000	0.000	0.250	0.833
Entering Leg	0	5	0	5	4	0	0	4	1	0	0	1	10
Exiting Leg				4				6				0	10
Total				9				10				1	20

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
12:15 PM	0	3	0	3	0	0	0	0	1	0	0	1	4
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	1	0	1	0	1	0	0	0	0	2
1:00 PM	0	1	0	1	1	1	0	2	0	0	0	0	3
Total Volume	0	5	0	5	1	2	0	3	1	0	0	1	9
% Approach Total	0.0	100.0	0.0		33.3	66.7	0.0		100.0	0.0	0.0		
PHF	0.000	0.417	0.000	0.417	0.250	0.500	0.000	0.375	0.250	0.000	0.000	0.250	0.563
Entering Leg	0	5	0	5	1	2	0	3	1	0	0	1	9
Exiting Leg				1				6				2	9
Total				6				9				3	18

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Winter Street				Concord Avenue				Concord Avenue				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
4:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
5:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total Volume	0	3	0	3	1	0	0	1	0	0	0	0	4
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.375	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	3	0	3	1	0	0	1	0	0	0	0	4
Exiting Leg				1				3				0	4
Total				4				4				0	8

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Winter Street						Concord Avenue						Concord Avenue						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
6:15 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	2
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	1	3	0	0	0	4	0	0	0	0	0	0	4
Total	0	0	0	0	0	0	1	4	0	0	0	5	2	0	0	0	0	2	7
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
1:45 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	0	0	1	2	0	0	0	0	2	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
5:00 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	2	2
5:30 PM	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	2	4
5:45 PM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	4	3	0	0	0	7	2	0	0	0	0	2	9
Grand Total	0	2	0	0	0	2	6	10	0	0	0	16	11	1	0	0	0	12	30
Approach %	0.0	100.0	0.0	0.0	0.0		37.5	62.5	0.0	0.0	0.0		91.7	8.3	0.0	0.0	0.0		
Total %	0.0	6.7	0.0	0.0	0.0	6.7	20.0	33.3	0.0	0.0	0.0	53.3	36.7	3.3	0.0	0.0	0.0	40.0	
Exiting Leg Total						7						13						10	30

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Winter Street						Concord Avenue						Concord Avenue						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Winter Street						Concord Avenue						Concord Avenue						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	2
Total Volume	0	1	0	0	0	1	0	1	0	0	0	1	3	0	0	0	0	0	3	5
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.375	0.000	0.000	0.000	0.000	0.375	0.625	
Entering Leg	0	1	0	0	0	1	0	1	0	0	0	1	3	0	0	0	0	3	5	
Exiting Leg						0						4						4	5	
Total						1						5						4	10	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Winter Street						Concord Avenue						Concord Avenue						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
12:00 PM	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	1	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	1	3	0	0	0	4	0	0	0	0	0	0	0	4
Total Volume	0	0	0	0	0	0	1	4	0	0	0	5	2	0	0	0	0	0	2	7
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	20.0	80.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.333	0.000	0.000	0.000	0.313	0.500	0.000	0.000	0.000	0.000	0.500	0.438	
Entering Leg	0	0	0	0	0	0	1	4	0	0	0	5	2	0	0	0	0	2	7	
Exiting Leg						1						2						4	7	
Total						1						7						6	14	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

5:00 PM	Winter Street						Concord Avenue						Concord Avenue						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	2
5:30 PM	0	0	0	0	0	0	2	0	0	0	0	2	2	0	0	0	0	0	2	4
5:45 PM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	4	3	0	0	0	7	2	0	0	0	0	0	2	9
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	57.1	42.9	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.750	0.000	0.000	0.000	0.875	0.250	0.000	0.000	0.000	0.000	0.250	0.563	
Entering Leg	0	0	0	0	0	0	4	3	0	0	0	7	2	0	0	0	0	2	9	
Exiting Leg						4						2						3	9	
Total						4						9						5	18	

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Winter Street						Concord Avenue						Concord Avenue						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	3
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Grand Total	0	0	0	0	0	0	0	0	0	3	3	6	0	0	0	1	0	1	7
Approach %	0	0	0	0	0	0	0	0	0	50	50	6	0	0	0	100	0	0	6
Total %	0	0	0	0	0	0	0	0	0	42.857	42.857	85.714	0	0	0	14.286	0	14.286	7
Exiting Leg Total	0						6						1						7

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Winter Street						Concord Avenue						Concord Avenue						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 A
 Location: N: Winter Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Winter Street						Concord Avenue					Concord Avenue					Total		
	from North						from East					from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB		CW-SB	Total
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	2	0.0	0.0	0.0	0.0	0.0	0.0	2
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2
Exiting Leg						0						2						0	2
Total						0						4						0	4

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Winter Street						Concord Avenue					Concord Avenue					Total		
	from North						from East					from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB		CW-SB	Total
10:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	33.3	3	0.0	0.0	0.0	0.0	0.0	0.0	3
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	3
Exiting Leg						0						3						0	3
Total						0						6						0	6

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Winter Street						Concord Avenue					Concord Avenue					Total		
	from North						from East					from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB		CW-SB	Total
2:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	1
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
Exiting Leg						0						1						0	1
Total						0						2						0	2

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	1	0	0	0	1	0	3	0	1	4	3	0	38	0	41	68	12	0	0	80	126
6:15 AM	0	0	1	0	1	1	3	1	0	5	1	1	60	0	62	100	27	0	0	127	195
6:30 AM	1	0	0	0	1	0	5	1	0	6	1	0	79	0	80	134	49	0	0	183	270
6:45 AM	2	0	0	0	2	0	14	2	0	16	5	0	86	0	91	177	62	0	0	239	348
Total	4	0	1	0	5	1	25	4	1	31	10	1	263	0	274	479	150	0	0	629	939
7:00 AM	0	0	1	0	1	0	21	2	0	23	5	0	110	0	115	157	90	0	0	247	386
7:15 AM	0	0	1	0	1	0	23	4	0	27	9	0	125	0	134	161	109	0	0	270	432
7:30 AM	0	0	0	0	0	0	42	3	0	45	3	0	124	0	127	162	125	0	0	287	459
7:45 AM	0	0	0	0	0	0	64	2	0	66	5	0	110	0	115	187	119	0	0	306	487
Total	0	0	2	0	2	0	150	11	0	161	22	0	469	0	491	667	443	0	0	1110	1764
8:00 AM	1	0	0	0	1	1	43	8	0	52	4	1	113	0	118	218	128	0	0	346	517
8:15 AM	1	1	0	0	2	1	44	7	0	52	9	0	131	0	140	231	97	0	0	328	522
8:30 AM	0	0	1	0	1	0	52	2	0	54	2	0	129	0	131	251	76	0	0	327	513
8:45 AM	0	0	0	0	0	0	25	8	0	33	6	0	123	0	129	225	59	0	0	284	446
Total	2	1	1	0	4	2	164	25	0	191	21	1	496	0	518	925	360	0	0	1285	1998
9:00 AM	0	0	0	0	0	0	35	0	0	35	3	0	115	0	118	182	64	0	0	246	399
9:15 AM	0	0	0	0	0	0	36	1	0	37	8	0	85	0	93	164	54	0	0	218	348
9:30 AM	0	0	0	0	0	0	25	3	0	28	2	0	87	0	89	150	31	0	0	181	298
9:45 AM	0	0	0	0	0	0	28	6	0	34	5	0	101	0	106	170	29	0	0	199	339
Total	0	0	0	0	0	0	124	10	0	134	18	0	388	0	406	666	178	0	0	844	1384
10:00 AM	0	0	0	0	0	0	26	2	0	28	8	0	72	0	80	127	38	0	0	165	273
10:15 AM	0	0	1	0	1	0	26	5	0	31	5	0	69	1	75	102	26	0	0	128	235
10:30 AM	0	0	0	0	0	0	25	4	0	29	3	0	79	0	82	98	28	0	0	126	237
10:45 AM	0	0	0	0	0	0	28	4	0	32	11	0	70	0	81	103	25	1	0	129	242
Total	0	0	1	0	1	0	105	15	0	120	27	0	290	1	318	430	117	1	0	548	987
11:00 AM	0	1	0	0	1	0	18	4	0	22	6	0	74	0	80	81	21	0	0	102	205
11:15 AM	1	0	0	0	1	1	26	4	0	31	3	0	77	0	80	93	19	0	0	112	224
11:30 AM	0	0	1	0	1	0	35	4	0	39	5	0	81	1	87	129	23	0	0	152	279
11:45 AM	0	0	0	0	0	0	30	2	0	32	8	0	101	0	109	111	20	0	0	131	272
Total	1	1	1	0	3	1	109	14	0	124	22	0	333	1	356	414	83	0	0	497	980
12:00 PM	0	0	0	0	0	0	33	5	0	38	5	0	97	0	102	86	22	0	0	108	248
12:15 PM	0	0	0	0	0	0	41	6	0	47	3	0	75	0	78	88	25	0	0	113	238
12:30 PM	1	0	0	0	1	0	34	3	0	37	3	0	100	0	103	83	24	0	0	107	248
12:45 PM	0	0	0	0	0	1	22	6	0	29	7	0	83	0	90	105	30	1	0	136	255
Total	1	0	0	0	1	1	130	20	0	151	18	0	355	0	373	362	101	1	0	464	989
1:00 PM	0	0	0	0	0	0	34	8	0	42	7	1	87	0	95	97	25	0	0	122	259
1:15 PM	0	0	0	0	0	0	26	5	0	31	8	0	119	0	127	86	28	0	0	114	272
1:30 PM	1	0	0	0	1	0	42	7	0	49	5	0	92	0	97	100	24	0	0	124	271
1:45 PM	0	0	0	0	0	0	39	14	0	53	6	0	128	0	134	94	32	0	0	126	313
Total	1	0	0	0	1	0	141	34	0	175	26	1	426	0	453	377	109	0	0	486	1115
2:00 PM	0	0	0	0	0	0	50	2	0	52	7	0	127	0	134	100	16	0	0	116	302
2:15 PM	0	0	0	0	0	0	57	6	0	63	7	0	123	0	130	99	19	0	0	118	311
2:30 PM	1	0	1	0	2	2	74	6	0	82	6	0	127	0	133	100	37	0	0	137	354
2:45 PM	1	0	0	0	1	0	68	7	0	75	6	0	142	0	148	149	28	1	0	178	402
Total	2	0	1	0	3	2	249	21	0	272	26	0	519	0	545	448	100	1	0	549	1369
3:00 PM	1	1	0	0	2	0	84	3	0	87	6	1	129	1	137	136	33	0	0	169	395
3:15 PM	0	0	0	0	0	0	81	5	0	86	11	1	146	0	158	123	43	2	0	168	412
3:30 PM	0	0	0	0	0	0	116	0	0	116	10	0	141	0	151	128	34	0	0	162	429
3:45 PM	1	0	1	0	2	2	99	3	0	104	11	1	130	0	142	152	29	0	0	181	429
Total	2	1	1	0	4	2	380	11	0	393	38	3	546	1	588	539	139	2	0	680	1665
4:00 PM	0	0	1	0	1	0	101	7	0	108	9	0	141	0	150	158	27	1	0	186	445
4:15 PM	0	0	0	0	0	0	110	3	0	113	3	0	138	0	141	121	46	0	0	167	421
4:30 PM	1	0	0	0	1	1	114	6	0	121	8	0	129	0	137	156	34	0	0	190	449
4:45 PM	0	0	0	0	0	0	120	5	0	125	4	0	142	0	146	155	33	1	0	189	460
Total	1	0	1	0	2	1	445	21	0	467	24	0	550	0	574	590	140	2	0	732	1775
5:00 PM	0	0	0	0	0	0	115	2	0	117	10	0	126	0	136	125	38	2	0	165	418
5:15 PM	0	0	1	0	1	0	114	5	0	119	10	0	129	0	139	152	76	0	0	228	487
5:30 PM	0	0	1	0	1	0	102	2	0	104	1	0	124	0	125	166	60	0	0	226	456
5:45 PM	0	0	1	0	1	0	93	4	0	97	1	0	108	0	109	164	79	1	0	244	451
Total	0	0	3	0	3	0	424	13	0	437	22	0	487	0	509	607	253	3	0	863	1812
Grand Total	14	3	12	0	29	10	2446	199	1	2656	274	6	5122	3	5405	6504	2173	10	0	8687	16777
Approach %	48.3	10.3	41.4	0.0		0.4	92.1	7.5	0.0		5.1	0.1	94.8	0.1		74.9	25.0	0.1	0.0		
Total %	0.1	0.0	0.1	0.0	0.2	0.1	14.6	1.2	0.0	15.8	1.6	0.0	30.5	0.0	32.2	38.8	13.0	0.1	0.0	51.8	
Exiting Leg Total					26					2460					6709					7582	16777
Cars	12	3	12	0	27	8	2356	195	1	2560	264	6	4999	3	5272	6344	2130	10	0	8484	16343
% Cars	85.7	100.0	100.0	0.0	93.1	80.0	96.3	98.0	100.0	96.4	96.4	100.0	97.6	100.0	97.5	97.5	98.0	100.0	0.0	97.7	97.4
Exiting Leg Total					24					2407					6545					7367	16343
Heavy Vehicles	2	0	0	0	2	2	90	4	0	96	10	0	123	0	133	160	43	0	0	203	434
% Heavy Vehicles	14.3	0.0	0.0	0.0	6.9	20.0	3.7	2.0	0.0	3.6	3.6	0.0	2.4	0.0	2.5	2.5	2.0	0.0	0.0	2.3	2.6
Exiting Leg Total					2					53					164					215	434

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:45 AM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:45 AM	0	0	0	0	0	0	64	2	0	66	5	0	110	0	115	187	119	0	0	306	487
8:00 AM	1	0	0	0	1	1	43	8	0	52	4	1	113	0	118	218	128	0	0	346	517
8:15 AM	1	1	0	0	2	1	44	7	0	52	9	0	131	0	140	231	97	0	0	328	522
8:30 AM	0	0	1	0	1	0	52	2	0	54	2	0	129	0	131	251	76	0	0	327	513
Total Volume	2	1	1	0	4	2	203	19	0	224	20	1	483	0	504	887	420	0	0	1307	2039
% Approach Total	50.0	25.0	25.0	0.0		0.9	90.6	8.5	0.0		4.0	0.2	95.8	0.0		67.9	32.1	0.0	0.0		
PHF	0.500	0.250	0.250	0.000	0.500	0.500	0.793	0.594	0.000	0.848	0.556	0.250	0.922	0.000	0.900	0.883	0.420	0.000	0.000	0.944	0.977
Cars	2	1	1	0	4	2	194	19	0	215	18	1	472	0	491	870	413	0	0	1283	1993
Cars %	100.0	100.0	100.0	0.0	100.0	100.0	95.6	100.0	0.0	96.0	90.0	100.0	97.7	0.0	97.4	98.1	98.3	0.0	0.0	98.2	97.7
Heavy Vehicles	0	0	0	0	0	0	9	0	0	9	2	0	11	0	13	17	7	0	0	24	46
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	4.4	0.0	0.0	4.0	10.0	0.0	2.3	0.0	2.6	1.9	1.7	0.0	0.0	1.8	2.3
Cars Enter Leg	2	1	1	0	4	2	194	19	0	215	18	1	472	0	491	870	413	0	0	1283	1993
Heavy Enter Leg	0	0	0	0	0	0	9	0	0	9	2	0	11	0	13	17	7	0	0	24	46
Total Entering Leg	2	1	1	0	4	2	203	19	0	224	20	1	483	0	504	887	420	0	0	1307	2039
Cars Exiting Leg					3					432					890					668	1993
Heavy Exiting Leg					0					9					17					20	46
Total Exiting Leg					3					441					907					688	2039

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
1:45 PM	0	0	0	0	0	0	39	14	0	53	6	0	128	0	134	94	32	0	0	126	313
2:00 PM	0	0	0	0	0	0	50	2	0	52	7	0	127	0	134	100	16	0	0	116	302
2:15 PM	0	0	0	0	0	0	57	6	0	63	7	0	123	0	130	99	19	0	0	118	311
2:30 PM	1	0	1	0	2	2	74	6	0	82	6	0	127	0	133	100	37	0	0	137	354
Total Volume	1	0	1	0	2	2	220	28	0	250	26	0	505	0	531	393	104	0	0	497	1280
% Approach Total	50.0	0.0	50.0	0.0		0.8	88.0	11.2	0.0		4.9	0.0	95.1	0.0		79.1	20.9	0.0	0.0		
PHF	0.250	0.000	0.250	0.000	0.250	0.250	0.743	0.500	0.000	0.762	0.929	0.000	0.986	0.000	0.991	0.983	0.703	0.000	0.000	0.907	0.904
Cars	1	0	1	0	2	1	209	28	0	238	25	0	484	0	509	375	102	0	0	477	1226
Cars %	100.0	0.0	100.0	0.0	100.0	50.0	95.0	100.0	0.0	95.2	96.2	0.0	95.8	0.0	95.9	95.4	98.1	0.0	0.0	96.0	95.8
Heavy Vehicles	0	0	0	0	0	1	11	0	0	12	1	0	21	0	22	18	2	0	0	20	54
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	50.0	5.0	0.0	0.0	4.8	3.8	0.0	4.2	0.0	4.1	4.6	1.9	0.0	0.0	4.0	4.2
Cars Enter Leg	1	0	1	0	2	1	209	28	0	238	25	0	484	0	509	375	102	0	0	477	1226
Heavy Enter Leg	0	0	0	0	0	1	11	0	0	12	1	0	21	0	22	18	2	0	0	20	54
Total Entering Leg	1	0	1	0	2	2	220	28	0	250	26	0	505	0	531	393	104	0	0	497	1280
Cars Exiting Leg					1					128					403					694	1226
Heavy Exiting Leg					1					3					18					32	54
Total Exiting Leg					2					131					421					726	1280

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:45 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
4:45 PM	0	0	0	0	0	0	120	5	0	125	4	0	142	0	146	155	33	1	0	189	460
5:00 PM	0	0	0	0	0	0	115	2	0	117	10	0	126	0	136	125	38	2	0	165	418
5:15 PM	0	0	1	0	1	0	114	5	0	119	10	0	129	0	139	152	76	0	0	228	487
5:30 PM	0	0	1	0	1	0	102	2	0	104	1	0	124	0	125	166	60	0	0	226	456
Total Volume	0	0	2	0	2	0	451	14	0	465	25	0	521	0	546	598	207	3	0	808	1821
% Approach Total	0.0	0.0	100.0	0.0		0.0	97.0	3.0	0.0		4.6	0.0	95.4	0.0		74.0	25.6	0.4	0.0		
PHF	0.000	0.000	0.500	0.000	0.500	0.000	0.940	0.700	0.000	0.930	0.625	0.000	0.917	0.000	0.935	0.901	0.681	0.375	0.000	0.886	0.935
Cars	0	0	2	0	2	0	446	14	0	460	25	0	519	0	544	589	204	3	0	796	1802
Cars %	0.0	0.0	100.0	0.0	100.0	0.0	98.9	100.0	0.0	98.9	100.0	0.0	99.6	0.0	99.6	98.5	98.6	100.0	0.0	98.5	99.0
Heavy Vehicles	0	0	0	0	0	0	5	0	0	5	0	0	2	0	2	9	3	0	0	12	19
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	1.1	0.0	0.0	0.4	0.0	0.4	1.5	1.4	0.0	0.0	1.5	1.0
Cars Enter Leg	0	0	2	0	2	0	446	14	0	460	25	0	519	0	544	589	204	3	0	796	1802
Heavy Enter Leg	0	0	0	0	0	0	5	0	0	5	0	0	2	0	2	9	3	0	0	12	19
Total Entering Leg	0	0	2	0	2	0	451	14	0	465	25	0	521	0	546	598	207	3	0	808	1821
Cars Exiting Leg					3					231					603					965	1802
Heavy Exiting Leg					0					3					9					7	19
Total Exiting Leg					3					234					612					972	1821

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	1	0	0	0	1	0	3	0	1	4	3	0	37	0	40	66	12	0	0	78	123
6:15 AM	0	0	1	0	1	1	2	1	0	4	1	1	56	0	58	99	27	0	0	126	189
6:30 AM	1	0	0	0	1	0	4	1	0	5	1	0	78	0	79	129	49	0	0	178	263
6:45 AM	2	0	0	0	2	0	12	1	0	13	5	0	85	0	90	174	60	0	0	234	339
Total	4	0	1	0	5	1	21	3	1	26	10	1	256	0	267	468	148	0	0	616	914
7:00 AM	0	0	1	0	1	0	20	2	0	22	5	0	108	0	113	155	88	0	0	243	379
7:15 AM	0	0	1	0	1	0	22	3	0	25	8	0	122	0	130	153	107	0	0	260	416
7:30 AM	0	0	0	0	0	0	38	3	0	41	3	0	121	0	124	159	124	0	0	283	448
7:45 AM	0	0	0	0	0	0	63	2	0	65	5	0	108	0	113	183	118	0	0	301	479
Total	0	0	2	0	2	0	143	10	0	153	21	0	459	0	480	650	437	0	0	1087	1722
8:00 AM	1	0	0	0	1	1	41	8	0	50	4	1	109	0	114	214	126	0	0	340	505
8:15 AM	1	1	0	0	2	1	41	7	0	49	7	0	126	0	133	227	95	0	0	322	506
8:30 AM	0	0	1	0	1	0	49	2	0	51	2	0	129	0	131	246	74	0	0	320	503
8:45 AM	0	0	0	0	0	0	25	8	0	33	5	0	122	0	127	217	59	0	0	276	436
Total	2	1	1	0	4	2	156	25	0	183	18	1	486	0	505	904	354	0	0	1258	1950
9:00 AM	0	0	0	0	0	0	34	0	0	34	3	0	113	0	116	178	63	0	0	241	391
9:15 AM	0	0	0	0	0	0	36	1	0	37	8	0	84	0	92	159	52	0	0	211	340
9:30 AM	0	0	0	0	0	0	23	3	0	26	2	0	84	0	86	147	29	0	0	176	288
9:45 AM	0	0	0	0	0	0	27	6	0	33	5	0	97	0	102	165	28	0	0	193	328
Total	0	0	0	0	0	0	120	10	0	130	18	0	378	0	396	649	172	0	0	821	1347
10:00 AM	0	0	0	0	0	0	26	2	0	28	8	0	69	0	77	120	36	0	0	156	261
10:15 AM	0	0	1	0	1	0	23	5	0	28	4	0	67	1	72	97	26	0	0	123	224
10:30 AM	0	0	0	0	0	0	23	4	0	27	3	0	75	0	78	96	27	0	0	123	228
10:45 AM	0	0	0	0	0	0	22	4	0	26	11	0	69	0	80	100	24	1	0	125	231
Total	0	0	1	0	1	0	94	15	0	109	26	0	280	1	307	413	113	1	0	527	944
11:00 AM	0	1	0	0	1	0	17	4	0	21	6	0	68	0	74	79	20	0	0	99	195
11:15 AM	1	0	0	0	1	1	24	4	0	29	3	0	76	0	79	88	18	0	0	106	215
11:30 AM	0	0	1	0	1	0	34	4	0	38	5	0	78	1	84	124	22	0	0	146	269
11:45 AM	0	0	0	0	0	0	27	2	0	29	8	0	98	0	106	109	19	0	0	128	263
Total	1	1	1	0	3	1	102	14	0	117	22	0	320	1	343	400	79	0	0	479	942
12:00 PM	0	0	0	0	0	0	27	5	0	32	4	0	95	0	99	83	21	0	0	104	235
12:15 PM	0	0	0	0	0	0	39	6	0	45	3	0	75	0	78	81	25	0	0	106	229
12:30 PM	1	0	0	0	1	0	33	3	0	36	3	0	92	0	95	79	23	0	0	102	234
12:45 PM	0	0	0	0	0	1	21	6	0	28	7	0	82	0	89	102	29	1	0	132	249
Total	1	0	0	0	1	1	120	20	0	141	17	0	344	0	361	345	98	1	0	444	947
1:00 PM	0	0	0	0	0	0	32	8	0	40	6	1	82	0	89	91	24	0	0	115	244
1:15 PM	0	0	0	0	0	0	25	4	0	29	8	0	114	0	122	84	28	0	0	112	263
1:30 PM	1	0	0	0	1	0	38	6	0	44	5	0	92	0	97	98	22	0	0	120	262
1:45 PM	0	0	0	0	0	0	36	14	0	50	6	0	123	0	129	88	32	0	0	120	299
Total	1	0	0	0	1	0	131	32	0	163	25	1	411	0	437	361	106	0	0	467	1068
2:00 PM	0	0	0	0	0	0	48	2	0	50	6	0	121	0	127	97	15	0	0	112	289
2:15 PM	0	0	0	0	0	0	54	6	0	60	7	0	116	0	123	96	19	0	0	115	298
2:30 PM	1	0	1	0	2	1	71	6	0	78	6	0	124	0	130	94	36	0	0	130	340
2:45 PM	0	0	0	0	0	0	67	7	0	74	6	0	137	0	143	149	27	1	0	177	394
Total	1	0	1	0	2	1	240	21	0	262	25	0	498	0	523	436	97	1	0	534	1321
3:00 PM	1	1	0	0	2	0	80	3	0	83	5	1	127	1	134	136	32	0	0	168	387
3:15 PM	0	0	0	0	0	0	79	5	0	84	11	1	144	0	156	121	43	2	0	166	406
3:30 PM	0	0	0	0	0	0	115	0	0	115	10	0	139	0	149	126	33	0	0	159	423
3:45 PM	0	0	1	0	1	1	95	3	0	99	11	1	128	0	140	152	29	0	0	181	421
Total	1	1	1	0	3	1	369	11	0	381	37	3	538	1	579	535	137	2	0	674	1637
4:00 PM	0	0	1	0	1	0	101	7	0	108	8	0	138	0	146	156	27	1	0	184	439
4:15 PM	0	0	0	0	0	0	110	3	0	113	3	0	138	0	141	121	46	0	0	167	421
4:30 PM	1	0	0	0	1	1	112	6	0	119	8	0	128	0	136	154	33	0	0	187	443
4:45 PM	0	0	0	0	0	0	117	5	0	122	4	0	140	0	144	153	33	1	0	187	453
Total	1	0	1	0	2	1	440	21	0	462	23	0	544	0	567	584	139	2	0	725	1756
5:00 PM	0	0	0	0	0	0	114	2	0	116	10	0	126	0	136	123	38	2	0	163	415
5:15 PM	0	0	1	0	1	0	114	5	0	119	10	0	129	0	139	148	73	0	0	221	480
5:30 PM	0	0	1	0	1	0	101	2	0	103	1	0	124	0	125	165	60	0	0	225	454
5:45 PM	0	0	1	0	1	0	91	4	0	95	1	0	106	0	107	163	79	1	0	243	446
Total	0	0	3	0	3	0	420	13	0	433	22	0	485	0	507	599	250	3	0	852	1795
Grand Total	12	3	12	0	27	8	2356	195	1	2560	264	6	4999	3	5272	6344	2130	10	0	8484	16343
Approach %	44.4	11.1	44.4	0.0		0.3	92.0	7.6	0.0		5.0	0.1	94.8	0.1		74.8	25.1	0.1	0.0		
Total %	0.1	0.0	0.1	0.0	0.2	0.0	14.4	1.2	0.0	15.7	1.6	0.0	30.6	0.0	32.3	38.8	13.0	0.1	0.0	51.9	
Exiting Leg Total					24					2407					6545					7367	16343

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	0	0	0	0	0	0	63	2	0	65	5	0	108	0	113	183	118	0	0	301	479

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars-Combined (Motorcycles, Cars, Light Goods)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
8:00 AM	1	0	0	0	1	1	41	8	0	50	4	1	109	0	114	214	126	0	0	340	505	
8:15 AM	1	1	0	0	2	1	41	7	0	49	7	0	126	0	133	227	95	0	0	322	506	
8:30 AM	0	0	1	0	1	0	49	2	0	51	2	0	129	0	131	246	74	0	0	320	503	
Total Volume	2	1	1	0	4	2	194	19	0	215	18	1	472	0	491	870	413	0	0	1283	1993	
% Approach Total	50.0	25.0	25.0	0.0		0.9	90.2	8.8	0.0		3.7	0.2	96.1	0.0		67.8	32.2	0.0	0.0			
PHF	0.500	0.250	0.250	0.000	0.500	0.500	0.770	0.594	0.000	0.827	0.643	0.250	0.915	0.000	0.923	0.884	0.819	0.000	0.000	0.943	0.985	
Entering Leg	2	1	1	0	4	2	194	19	0	215	18	1	472	0	491	870	413	0	0	1283	1993	
Exiting Leg					3					432					890						668	1993
Total					7					647					1381						1951	3986

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:45 PM	0	0	0	0	0	0	36	14	0	50	6	0	123	0	129	88	32	0	0	120	299	
2:00 PM	0	0	0	0	0	0	48	2	0	50	6	0	121	0	127	97	15	0	0	112	289	
2:15 PM	0	0	0	0	0	0	54	6	0	60	7	0	116	0	123	96	19	0	0	115	298	
2:30 PM	1	0	1	0	2	1	71	6	0	78	6	0	124	0	130	94	36	0	0	130	340	
Total Volume	1	0	1	0	2	1	209	28	0	238	25	0	484	0	509	375	102	0	0	477	1226	
% Approach Total	50.0	0.0	50.0	0.0		0.4	87.8	11.8	0.0		4.9	0.0	95.1	0.0		78.6	21.4	0.0	0.0			
PHF	0.250	0.000	0.250	0.000	0.250	0.250	0.736	0.500	0.000	0.763	0.893	0.000	0.976	0.000	0.979	0.966	0.708	0.000	0.000	0.917	0.901	
Entering Leg	1	0	1	0	2	1	209	28	0	238	25	0	484	0	509	375	102	0	0	477	1226	
Exiting Leg					1					128					403						694	1226
Total					3					366					912						1171	2452

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
4:45 PM	0	0	0	0	0	0	117	5	0	122	4	0	140	0	144	153	33	1	0	187	453	
5:00 PM	0	0	0	0	0	0	114	2	0	116	10	0	126	0	136	123	38	2	0	163	415	
5:15 PM	0	0	1	0	1	0	114	5	0	119	10	0	129	0	139	148	73	0	0	221	480	
5:30 PM	0	0	1	0	1	0	101	2	0	103	1	0	124	0	125	165	60	0	0	225	454	
Total Volume	0	0	2	0	2	0	446	14	0	460	25	0	519	0	544	589	204	3	0	796	1802	
% Approach Total	0.0	0.0	100.0	0.0		0.0	97.0	3.0	0.0		4.6	0.0	95.4	0.0		74.0	25.6	0.4	0.0			
PHF	0.000	0.000	0.500	0.000	0.500	0.000	0.953	0.700	0.000	0.943	0.625	0.000	0.927	0.000	0.944	0.892	0.699	0.375	0.000	0.884	0.939	
Entering Leg	0	0	2	0	2	0	446	14	0	460	25	0	519	0	544	589	204	3	0	796	1802	
Exiting Leg					3					231					603						965	1802
Total					5					691					1147						1761	3604

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	2	3
6:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	1	0	0	0	1	6
6:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	5	0	0	0	5	7
6:45 AM	0	0	0	0	0	0	2	1	0	3	0	0	1	0	1	3	2	0	0	5	9
Total	0	0	0	0	0	0	4	1	0	5	0	0	7	0	7	11	2	0	0	13	25
7:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	2	2	0	0	4	7
7:15 AM	0	0	0	0	0	0	1	1	0	2	1	0	3	0	4	8	2	0	0	10	16
7:30 AM	0	0	0	0	0	0	4	0	0	4	0	0	3	0	3	3	1	0	0	4	11
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	4	1	0	0	5	8
Total	0	0	0	0	0	0	7	1	0	8	1	0	10	0	11	17	6	0	0	23	42
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	4	2	0	0	6	12
8:15 AM	0	0	0	0	0	0	3	0	0	3	2	0	5	0	7	4	2	0	0	6	16
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5	2	0	0	7	10
8:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	8	0	0	0	8	10
Total	0	0	0	0	0	0	8	0	0	8	3	0	10	0	13	21	6	0	0	27	48
9:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	4	1	0	0	5	8
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	2	0	0	7	8
9:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	3	0	3	3	2	0	0	5	10
9:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	5	1	0	0	6	11
Total	0	0	0	0	0	0	4	0	0	4	0	0	10	0	10	17	6	0	0	23	37
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	7	2	0	0	9	12
10:15 AM	0	0	0	0	0	0	3	0	0	3	1	0	2	0	3	5	0	0	0	5	11
10:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	2	1	0	0	3	9
10:45 AM	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	3	1	0	0	4	11
Total	0	0	0	0	0	0	11	0	0	11	1	0	10	0	11	17	4	0	0	21	43
11:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	6	0	6	2	1	0	0	3	10
11:15 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	5	1	0	0	6	9
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	5	1	0	0	6	10
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	3	0	3	2	1	0	0	3	9
Total	0	0	0	0	0	0	7	0	0	7	0	0	13	0	13	14	4	0	0	18	38
12:00 PM	0	0	0	0	0	0	6	0	0	6	1	0	2	0	3	3	1	0	0	4	13
12:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	7	0	0	0	7	9
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	8	0	8	4	1	0	0	5	14
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3	1	0	0	4	6
Total	0	0	0	0	0	0	10	0	0	10	1	0	11	0	12	17	3	0	0	20	42
1:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	5	0	6	6	1	0	0	7	15
1:15 PM	0	0	0	0	0	0	1	1	0	2	0	0	5	0	5	2	0	0	0	2	9
1:30 PM	0	0	0	0	0	0	4	1	0	5	0	0	0	0	0	2	2	0	0	4	9
1:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	5	0	5	6	0	0	0	6	14
Total	0	0	0	0	0	0	10	2	0	12	1	0	15	0	16	16	3	0	0	19	47
2:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	6	0	7	3	1	0	0	4	13
2:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	7	0	7	3	0	0	0	3	13
2:30 PM	0	0	0	0	0	1	3	0	0	4	0	0	3	0	3	6	1	0	0	7	14
2:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	5	0	5	0	1	0	0	1	8
Total	1	0	0	0	1	1	9	0	0	10	1	0	21	0	22	12	3	0	0	15	48
3:00 PM	0	0	0	0	0	0	4	0	0	4	1	0	2	0	3	0	1	0	0	1	8
3:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	2	0	0	0	2	6
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	2	1	0	0	3	6
3:45 PM	1	0	0	0	1	1	4	0	0	5	0	0	2	0	2	0	0	0	0	0	8
Total	1	0	0	0	1	1	11	0	0	12	1	0	8	0	9	4	2	0	0	6	28
4:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	3	0	4	2	0	0	0	2	6
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	2	1	0	0	3	6
4:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	2	0	0	0	2	7
Total	0	0	0	0	0	0	5	0	0	5	1	0	6	0	7	6	1	0	0	7	19
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0	7	7
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	2
5:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	1	0	0	0	1	5
Total	0	0	0	0	0	0	4	0	0	4	0	0	2	0	2	8	3	0	0	11	17
Grand Total	2	0	0	0	2	2	90	4	0	96	10	0	123	0	133	160	43	0	0	203	434
Approach %	100.0	0.0	0.0	0.0		2.1	93.8	4.2	0.0		7.5	0.0	92.5	0.0		78.8	21.2	0.0	0.0		
Total %	0.5	0.0	0.0	0.0	0.5	0.5	20.7	0.9	0.0	22.1	2.3	0.0	28.3	0.0	30.6	36.9	9.9	0.0	0.0	46.8	
Exiting Leg Total					2					53					164					215	434
Buses	0	0	0	0	0	0	14	3	0	17	2	0	18	0	20	10	12	0	0	22	59
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	15.6	75.0	0.0	17.7	20.0	0.0	14.6	0.0	15.0	6.3	27.9	0.0	0.0	10.8	13.6
Exiting Leg Total					0					14					13					32	59
Single-Unit Trucks	2	0	0	0	2	2	70	1	0	73	8	0	78	0	86	129	25	0	0	154	315
% Single-Unit	100.0	0.0	0.0	0.0	100.0	100.0	77.8	25.0	0.0	76.0	80.0	0.0	63.4	0.0	64.7	80.6	58.1	0.0	0.0	75.9	72.6

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg Total	2					33					130					150					315
Articulated Trucks	0	0	0	0	0	0	6	0	0	6	0	0	27	0	27	21	6	0	0	27	60
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	6.3	0.0	0.0	22.0	0.0	20.3	13.1	14.0	0.0	0.0	13.3	13.8
Exiting Leg Total	0					6					21					33					60

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	4	2	0	0	6	12
8:15 AM	0	0	0	0	0	0	3	0	0	3	2	0	5	0	7	4	2	0	0	6	16
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5	2	0	0	7	10
8:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	8	0	0	0	8	10
Total Volume	0	0	0	0	0	0	8	0	0	8	3	0	10	0	13	21	6	0	0	27	48
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	23.1	0.0	76.9	0.0	0.0	77.8	22.2	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.667	0.000	0.000	0.667	0.375	0.000	0.500	0.000	0.464	0.656	0.750	0.000	0.000	0.844	0.750
Buses	0	0	0	0	0	0	2	0	0	2	2	0	1	0	3	2	2	0	0	4	9
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	66.7	0.0	10.0	0.0	23.1	9.5	33.3	0.0	0.0	14.8	18.8
Single-Unit Trucks	0	0	0	0	0	0	6	0	0	6	1	0	5	0	6	18	2	0	0	20	32
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	75.0	33.3	0.0	50.0	0.0	46.2	85.7	33.3	0.0	0.0	74.1	66.7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	1	2	0	0	3	7
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	30.8	4.8	33.3	0.0	0.0	11.1	14.6
Buses	0	0	0	0	0	0	2	0	0	2	2	0	1	0	3	2	2	0	0	4	9
Single-Unit Trucks	0	0	0	0	0	0	6	0	0	6	1	0	5	0	6	18	2	0	0	20	32
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	1	2	0	0	3	7
Total Entering Leg	0	0	0	0	0	0	8	0	0	8	3	0	10	0	13	21	6	0	0	27	48
Buses	0					4					2					3					9
Single-Unit Trucks	0					3					18					11					32
Articulated Trucks	0					2					1					4					7
Total Exiting Leg	0					9					21					18					48

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	5	0	5	6	0	0	0	6	14
2:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	6	0	7	3	1	0	0	4	13
2:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	7	0	7	3	0	0	0	3	13
2:30 PM	0	0	0	0	0	1	3	0	0	4	0	0	3	0	3	6	1	0	0	7	14
Total Volume	0	0	0	0	0	1	11	0	0	12	1	0	21	0	22	18	2	0	0	20	54
% Approach Total	0.0	0.0	0.0	0.0	0.0	8.3	91.7	0.0	0.0	0.0	4.5	0.0	95.5	0.0	0.0	90.0	10.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.917	0.000	0.000	0.750	0.250	0.000	0.750	0.000	0.786	0.750	0.500	0.000	0.000	0.714	0.964
Buses	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	9
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	8.3	0.0	0.0	14.3	0.0	13.6	16.7	100.0	0.0	0.0	25.0	16.7
Single-Unit Trucks	0	0	0	0	0	1	10	0	0	11	1	0	16	0	17	14	0	0	0	14	42
Single-Unit %	0.0	0.0	0.0	0.0	0.0	100.0	90.9	0.0	0.0	91.7	100.0	0.0	76.2	0.0	77.3	77.8	0.0	0.0	0.0	70.0	77.8
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	1	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	0.0	9.1	5.6	0.0	0.0	0.0	5.0	5.6
Buses	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	3	2	0	0	5	9
Single-Unit Trucks	0	0	0	0	0	1	10	0	0	11	1	0	16	0	17	14	0	0	0	14	42
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	1	3
Total Entering Leg	0	0	0	0	0	1	11	0	0	12	1	0	21	0	22	18	2	0	0	20	54
Buses	0					2					3					4					9
Single-Unit Trucks	1					14					14					26					42
Articulated Trucks	0					1					1					2					3
Total Exiting Leg	1					3					18					32					54

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	6	0	7	3	1	0	0	4	13
2:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	7	0	7	3	0	0	0	3	13
2:30 PM	0	0	0	0	0	1	3	0	0	4	0	0	3	0	3	6	1	0	0	7	14
2:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	5	0	5	0	1	0	0	1	8
Total Volume	1	0	0	0	1	1	9	0	0	10	1	0	21	0	22	12	3	0	0	15	48
% Approach Total	100.0	0.0	0.0	0.0	0.0	10.0	90.0	0.0	0.0	0.0	4.5	0.0	95.5	0.0	0.0	80.0	20.0	0.0	0.0	0.0	
PHF	0.250	0.000	0.000	0.000	0.250	0.250	0.750	0.000	0.000	0.625	0.250	0.000	0.750	0.000	0.786	0.500	0.750	0.000	0.000	0.536	0.857
Buses	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	2	2	0	0	4	8

PDI File #: **186178 B**
 Location: **N: Audubon Lane S: Mill Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	10.0	0.0	0.0	14.3	0.0	13.6	16.7	66.7	0.0	0.0	26.7	16.7	
Single-Unit Trucks	1	0	0	0	1	1	8	0	0	9	1	0	18	0	19	10	1	0	0	11	40	
Single-Unit %	100.0	0.0	0.0	0.0	100.0	100.0	88.9	0.0	0.0	90.0	100.0	0.0	85.7	0.0	86.4	83.3	33.3	0.0	0.0	73.3	83.3	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	2	2	0	0	4	8	
Single-Unit Trucks	1	0	0	0	1	1	8	0	0	9	1	0	18	0	19	10	1	0	0	11	40	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	1	0	0	0	1	1	9	0	0	10	1	0	21	0	22	12	3	0	0	15	48	
Buses					0					2					2					4	8	
Single-Unit Trucks					1					2					10					27	40	
Articulated Trucks					0					0					0					0	0	
Total Exiting Leg					1					4					12					31	48	

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	1	0	0	0	1	0	3	0	1	4	3	0	32	0	35	53	11	0	0	64	104
6:15 AM	0	0	1	0	1	1	2	1	0	4	1	1	49	0	51	79	22	0	0	101	157
6:30 AM	1	0	0	0	1	0	4	1	0	5	1	0	69	0	70	110	40	0	0	150	226
6:45 AM	2	0	0	0	2	0	11	1	0	12	5	0	73	0	78	159	53	0	0	212	304
Total	4	0	1	0	5	1	20	3	1	25	10	1	223	0	234	401	126	0	0	527	791
7:00 AM	0	0	1	0	1	0	16	2	0	18	4	0	103	0	107	143	82	0	0	225	351
7:15 AM	0	0	1	0	1	0	20	2	0	22	8	0	116	0	124	140	101	0	0	241	388
7:30 AM	0	0	0	0	0	0	34	3	0	37	2	0	110	0	112	153	120	0	0	273	422
7:45 AM	0	0	0	0	0	0	61	2	0	63	5	0	101	0	106	175	114	0	0	289	458
Total	0	0	2	0	2	0	131	9	0	140	19	0	430	0	449	611	417	0	0	1028	1619
8:00 AM	1	0	0	0	1	1	40	8	0	49	4	1	100	0	105	208	117	0	0	325	480
8:15 AM	1	1	0	0	2	1	37	7	0	45	7	0	119	0	126	210	91	0	0	301	474
8:30 AM	0	0	1	0	1	0	45	2	0	47	2	0	120	0	122	229	69	0	0	298	468
8:45 AM	0	0	0	0	0	0	23	7	0	30	5	0	110	0	115	212	58	0	0	270	415
Total	2	1	1	0	4	2	145	24	0	171	18	1	449	0	468	859	335	0	0	1194	1837
9:00 AM	0	0	0	0	0	0	34	0	0	34	3	0	108	0	111	166	61	0	0	227	372
9:15 AM	0	0	0	0	0	0	32	1	0	33	8	0	79	0	87	146	48	0	0	194	314
9:30 AM	0	0	0	0	0	0	22	3	0	25	2	0	80	0	82	128	27	0	0	155	262
9:45 AM	0	0	0	0	0	0	25	6	0	31	5	0	86	0	91	151	28	0	0	179	301
Total	0	0	0	0	0	0	113	10	0	123	18	0	353	0	371	591	164	0	0	755	1249
10:00 AM	0	0	0	0	0	0	21	2	0	23	8	0	64	0	72	109	33	0	0	142	237
10:15 AM	0	0	1	0	1	0	18	5	0	23	4	0	60	0	64	89	25	0	0	114	202
10:30 AM	0	0	0	0	0	0	21	3	0	24	3	0	59	0	62	90	24	0	0	114	200
10:45 AM	0	0	0	0	0	0	18	4	0	22	11	0	61	0	72	95	18	0	0	113	207
Total	0	0	1	0	1	0	78	14	0	92	26	0	244	0	270	383	100	0	0	483	846
11:00 AM	0	1	0	0	1	0	17	4	0	21	5	0	57	0	62	70	19	0	0	89	173
11:15 AM	0	0	0	0	0	0	19	4	0	23	2	0	62	0	64	76	18	0	0	94	181
11:30 AM	0	0	1	0	1	0	28	4	0	32	5	0	66	0	71	110	21	0	0	131	235
11:45 AM	0	0	0	0	0	0	24	2	0	26	8	0	90	0	98	103	17	0	0	120	244
Total	0	1	1	0	2	0	88	14	0	102	20	0	275	0	295	359	75	0	0	434	833
12:00 PM	0	0	0	0	0	0	25	5	0	30	4	0	91	0	95	80	19	0	0	99	224
12:15 PM	0	0	0	0	0	0	34	5	0	39	3	0	66	0	69	74	21	0	0	95	203
12:30 PM	1	0	0	0	1	0	28	3	0	31	2	0	81	0	83	75	21	0	0	96	211
12:45 PM	0	0	0	0	0	1	18	6	0	25	5	0	77	0	82	94	26	1	0	121	228
Total	1	0	0	0	1	1	105	19	0	125	14	0	315	0	329	323	87	1	0	411	866
1:00 PM	0	0	0	0	0	0	28	7	0	35	6	1	72	0	79	87	21	0	0	108	222
1:15 PM	0	0	0	0	0	0	22	4	0	26	8	0	103	0	111	76	27	0	0	103	240
1:30 PM	1	0	0	0	1	0	33	6	0	39	5	0	80	0	85	89	22	0	0	111	236
1:45 PM	0	0	0	0	0	0	33	12	0	45	6	0	114	0	120	82	27	0	0	109	274
Total	1	0	0	0	1	0	116	29	0	145	25	1	369	0	395	334	97	0	0	431	972
2:00 PM	0	0	0	0	0	0	45	2	0	47	5	0	107	0	112	88	14	0	0	102	261
2:15 PM	0	0	0	0	0	0	47	6	0	53	7	0	104	0	111	86	19	0	0	105	269
2:30 PM	1	0	1	0	2	1	59	5	0	65	6	0	111	0	117	88	33	0	0	121	305
2:45 PM	0	0	0	0	0	0	58	7	0	65	5	0	121	0	126	135	24	0	0	159	350
Total	1	0	1	0	2	1	209	20	0	230	23	0	443	0	466	397	90	0	0	487	1185
3:00 PM	0	1	0	0	1	0	72	3	0	75	4	1	115	0	120	126	30	0	0	156	352
3:15 PM	0	0	0	0	0	0	69	5	0	74	11	1	130	0	142	112	41	2	0	155	371
3:30 PM	0	0	0	0	0	0	104	0	0	104	10	0	127	0	137	112	30	0	0	142	383
3:45 PM	0	0	1	0	1	1	84	2	0	87	8	1	114	0	123	136	29	0	0	165	376
Total	0	1	1	0	2	1	329	10	0	340	33	3	486	0	522	486	130	2	0	618	1482
4:00 PM	0	0	1	0	1	0	95	7	0	102	8	0	131	0	139	148	26	1	0	175	417
4:15 PM	0	0	0	0	0	0	102	3	0	105	3	0	121	0	124	115	45	0	0	160	389
4:30 PM	1	0	0	0	1	1	103	6	0	110	8	0	117	0	125	139	29	0	0	168	404
4:45 PM	0	0	0	0	0	0	112	5	0	117	4	0	125	0	129	144	32	1	0	177	423
Total	1	0	1	0	2	1	412	21	0	434	23	0	494	0	517	546	132	2	0	680	1633
5:00 PM	0	0	0	0	0	0	108	2	0	110	10	0	119	0	129	117	37	1	0	155	394
5:15 PM	0	0	1	0	1	0	111	5	0	116	10	0	121	0	131	144	70	0	0	214	462
5:30 PM	0	0	1	0	1	0	90	2	0	92	1	0	118	0	119	148	58	0	0	206	418
5:45 PM	0	0	1	0	1	0	83	4	0	87	1	0	98	0	99	154	77	1	0	232	419
Total	0	0	3	0	3	0	392	13	0	405	22	0	456	0	478	563	242	2	0	807	1693
Grand Total	10	3	12	0	25	7	2138	186	1	2332	251	6	4537	0	4794	5853	1995	7	0	7855	15006
Approach %	40.0	12.0	48.0	0.0		0.3	91.7	8.0	0.0		5.2	0.1	94.6	0.0		74.5	25.4	0.1	0.0		
Total %	0.1	0.0	0.1	0.0	0.2	0.0	14.2	1.2	0.0	15.5	1.7	0.0	30.2	0.0	31.9	39.0	13.3	0.0	0.0	52.3	
Exiting Leg Total					20					2259					6042					6685	15006

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	0	0	0	0	0	0	61	2	0	63	5	0	101	0	106	175	114	0	0	289	458

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:00 AM	1	0	0	0	1	1	40	8	0	49	4	1	100	0	105	208	117	0	0	325	480
8:15 AM	1	1	0	0	2	1	37	7	0	45	7	0	119	0	126	210	91	0	0	301	474
8:30 AM	0	0	1	0	1	0	45	2	0	47	2	0	120	0	122	229	69	0	0	298	468
Total Volume	2	1	1	0	4	2	183	19	0	204	18	1	440	0	459	822	391	0	0	1213	1880
% Approach Total	50.0	25.0	25.0	0.0		1.0	89.7	9.3	0.0		3.9	0.2	95.9	0.0		67.8	32.2	0.0	0.0		
PHF	0.500	0.250	0.250	0.000	0.500	0.500	0.750	0.594	0.000	0.810	0.643	0.250	0.917	0.000	0.911	0.897	0.835	0.000	0.000	0.933	0.979
Entering Leg	2	1	1	0	4	2	183	19	0	204	18	1	440	0	459	822	391	0	0	1213	1880
Exiting Leg					3					410					842					625	1880
Total					7					614					1301					1838	3760

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	0	0	0	0	0	33	12	0	45	6	0	114	0	120	82	27	0	0	109	274
2:00 PM	0	0	0	0	0	0	45	2	0	47	5	0	107	0	112	88	14	0	0	102	261
2:15 PM	0	0	0	0	0	0	47	6	0	53	7	0	104	0	111	86	19	0	0	105	269
2:30 PM	1	0	1	0	2	1	59	5	0	65	6	0	111	0	117	88	33	0	0	121	305
Total Volume	1	0	1	0	2	1	184	25	0	210	24	0	436	0	460	344	93	0	0	437	1109
% Approach Total	50.0	0.0	50.0	0.0		0.5	87.6	11.9	0.0		5.2	0.0	94.8	0.0		78.7	21.3	0.0	0.0		
PHF	0.250	0.000	0.250	0.000	0.250	0.250	0.780	0.521	0.000	0.808	0.857	0.000	0.956	0.000	0.958	0.977	0.705	0.000	0.000	0.903	0.909
Entering Leg	1	0	1	0	2	1	184	25	0	210	24	0	436	0	460	344	93	0	0	437	1109
Exiting Leg					1					118					369					621	1109
Total					3					328					829					1058	2218

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:45 PM	0	0	0	0	0	0	112	5	0	117	4	0	125	0	129	144	32	1	0	177	423
5:00 PM	0	0	0	0	0	0	108	2	0	110	10	0	119	0	129	117	37	1	0	155	394
5:15 PM	0	0	1	0	1	0	111	5	0	116	10	0	121	0	131	144	70	0	0	214	462
5:30 PM	0	0	1	0	1	0	90	2	0	92	1	0	118	0	119	148	58	0	0	206	418
Total Volume	0	0	2	0	2	0	421	14	0	435	25	0	483	0	508	553	197	2	0	752	1697
% Approach Total	0.0	0.0	100.0	0.0		0.0	96.8	3.2	0.0		4.9	0.0	95.1	0.0		73.5	26.2	0.3	0.0		
PHF	0.000	0.000	0.500	0.000	0.500	0.000	0.940	0.700	0.000	0.929	0.625	0.000	0.966	0.000	0.969	0.934	0.704	0.500	0.000	0.879	0.918
Entering Leg	0	0	2	0	2	0	421	14	0	435	25	0	483	0	508	553	197	2	0	752	1697
Exiting Leg					2					224					567					904	1697
Total					4					659					1075					1656	3394

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilic.com

Light Goods Vehicle

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	13	1	0	0	14	19
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	20	5	0	0	25	32
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	9	0	9	19	9	0	0	28	37	
6:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	12	0	12	15	7	0	0	22	35
Total	0	0	0	0	0	0	1	0	0	1	0	0	33	0	33	67	22	0	0	89	123
7:00 AM	0	0	0	0	0	0	4	0	0	4	1	0	5	0	6	12	6	0	0	18	28
7:15 AM	0	0	0	0	0	0	2	1	0	3	0	0	6	0	6	13	6	0	0	19	28
7:30 AM	0	0	0	0	0	0	4	0	0	4	1	0	11	0	12	6	4	0	0	10	26
7:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	7	0	7	8	4	0	0	12	21
Total	0	0	0	0	0	0	12	1	0	13	2	0	29	0	31	39	20	0	0	59	103
8:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	9	0	9	6	9	0	0	15	25
8:15 AM	0	0	0	0	0	0	4	0	0	4	0	0	7	0	7	17	4	0	0	21	32
8:30 AM	0	0	0	0	0	0	4	0	0	4	0	0	9	0	9	17	5	0	0	22	35
8:45 AM	0	0	0	0	0	0	2	1	0	3	0	0	12	0	12	5	1	0	0	6	21
Total	0	0	0	0	0	0	11	1	0	12	0	0	37	0	37	45	19	0	0	64	113
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	12	2	0	0	14	19
9:15 AM	0	0	0	0	0	0	4	0	0	4	0	0	5	0	5	13	4	0	0	17	26
9:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	19	2	0	0	21	26
9:45 AM	0	0	0	0	0	0	2	0	0	2	0	0	11	0	11	14	0	0	0	14	27
Total	0	0	0	0	0	0	7	0	0	7	0	0	25	0	25	58	8	0	0	66	98
10:00 AM	0	0	0	0	0	0	5	0	0	5	0	0	5	0	5	11	3	0	0	14	24
10:15 AM	0	0	0	0	0	0	5	0	0	5	0	0	7	1	8	8	1	0	0	9	22
10:30 AM	0	0	0	0	0	0	2	1	0	3	0	0	16	0	16	6	3	0	0	9	28
10:45 AM	0	0	0	0	0	0	4	0	0	4	0	0	8	0	8	5	6	1	0	12	24
Total	0	0	0	0	0	0	16	1	0	17	0	0	36	1	37	30	13	1	0	44	98
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	11	0	12	9	1	0	0	10	22
11:15 AM	1	0	0	0	1	1	5	0	0	6	1	0	14	0	15	12	0	0	0	12	34
11:30 AM	0	0	0	0	0	0	6	0	0	6	0	0	12	1	13	14	1	0	0	15	34
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	8	0	8	6	2	0	0	8	19
Total	1	0	0	0	1	1	14	0	0	15	2	0	45	1	48	41	4	0	0	45	109
12:00 PM	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	3	2	0	0	5	11
12:15 PM	0	0	0	0	0	0	5	1	0	6	0	0	9	0	9	7	4	0	0	11	26
12:30 PM	0	0	0	0	0	0	5	0	0	5	1	0	11	0	12	4	2	0	0	6	23
12:45 PM	0	0	0	0	0	0	3	0	0	3	2	0	5	0	7	8	3	0	0	11	21
Total	0	0	0	0	0	0	15	1	0	16	3	0	29	0	32	22	11	0	0	33	81
1:00 PM	0	0	0	0	0	0	4	1	0	5	0	0	10	0	10	4	3	0	0	7	22
1:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	11	0	11	8	1	0	0	9	23
1:30 PM	0	0	0	0	0	0	5	0	0	5	0	0	12	0	12	9	0	0	0	9	26
1:45 PM	0	0	0	0	0	0	3	2	0	5	0	0	9	0	9	6	5	0	0	11	25
Total	0	0	0	0	0	0	15	3	0	18	0	0	42	0	42	27	9	0	0	36	96
2:00 PM	0	0	0	0	0	0	3	0	0	3	1	0	14	0	15	9	1	0	0	10	28
2:15 PM	0	0	0	0	0	0	6	0	0	6	0	0	12	0	12	10	0	0	0	10	28
2:30 PM	0	0	0	0	0	0	12	1	0	13	0	0	13	0	13	6	2	0	0	8	34
2:45 PM	0	0	0	0	0	0	9	0	0	9	1	0	16	0	17	14	3	1	0	18	44
Total	0	0	0	0	0	0	30	1	0	31	2	0	55	0	57	39	6	1	0	46	134
3:00 PM	1	0	0	0	1	0	8	0	0	8	1	0	12	1	14	9	2	0	0	11	34
3:15 PM	0	0	0	0	0	0	10	0	0	10	0	0	14	0	14	9	2	0	0	11	35
3:30 PM	0	0	0	0	0	0	11	0	0	11	0	0	12	0	12	14	3	0	0	17	40
3:45 PM	0	0	0	0	0	0	11	1	0	12	3	0	14	0	17	16	0	0	0	16	45
Total	1	0	0	0	1	0	40	1	0	41	4	0	52	1	57	48	7	0	0	55	154
4:00 PM	0	0	0	0	0	0	6	0	0	6	0	0	7	0	7	8	1	0	0	9	22
4:15 PM	0	0	0	0	0	0	8	0	0	8	0	0	17	0	17	6	1	0	0	7	32
4:30 PM	0	0	0	0	0	0	9	0	0	9	0	0	11	0	11	15	4	0	0	19	39
4:45 PM	0	0	0	0	0	0	5	0	0	5	0	0	15	0	15	8	1	0	0	9	29
Total	0	0	0	0	0	0	28	0	0	28	0	0	50	0	50	37	7	0	0	44	122
5:00 PM	0	0	0	0	0	0	6	0	0	6	0	0	7	0	7	6	1	1	0	8	21
5:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	8	0	8	4	3	0	0	7	18
5:30 PM	0	0	0	0	0	0	11	0	0	11	0	0	6	0	6	17	2	0	0	19	36
5:45 PM	0	0	0	0	0	0	8	0	0	8	0	0	8	0	8	9	2	0	0	11	27
Total	0	0	0	0	0	0	28	0	0	28	0	0	29	0	29	36	8	1	0	45	102
Grand Total	2	0	0	0	2	1	217	9	0	227	13	0	462	3	478	489	134	3	0	626	1333
Approach %	100.0	0.0	0.0	0.0	0.0	0.4	95.6	4.0	0.0	0.0	2.7	0.0	96.7	0.6	0.6	78.1	21.4	0.5	0.0	0.0	
Total %	0.2	0.0	0.0	0.0	0.2	0.1	16.3	0.7	0.0	17.0	1.0	0.0	34.7	0.2	35.9	36.7	10.1	0.2	0.0	47.0	
Exiting Leg Total					4					147					501					681	1333

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	20	5	0	0	25	32

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	19	9	0	0	28	37
6:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	12	0	12	15	7	0	0	22	35
7:00 AM	0	0	0	0	0	0	4	0	0	4	1	0	5	0	6	12	6	0	0	18	28
Total Volume	0	0	0	0	0	0	5	0	0	5	1	0	33	0	34	66	27	0	0	93	132
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	2.9	0.0	97.1	0.0	0.0	71.0	29.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.313	0.250	0.000	0.688	0.000	0.708	0.825	0.750	0.000	0.000	0.830	0.892
Entering Leg	0	0	0	0	0	0	5	0	0	5	1	0	33	0	34	66	27	0	0	93	132
Exiting Leg										28					66					38	132
Total					0					33					100					131	264

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	0	0	0	0	0	3	2	0	5	0	0	9	0	9	6	5	0	0	11	25
2:00 PM	0	0	0	0	0	0	3	0	0	3	1	0	14	0	15	9	1	0	0	10	28
2:15 PM	0	0	0	0	0	0	6	0	0	6	0	0	12	0	12	10	0	0	0	10	28
2:30 PM	0	0	0	0	0	0	12	1	0	13	0	0	13	0	13	6	2	0	0	8	34
Total Volume	0	0	0	0	0	0	24	3	0	27	1	0	48	0	49	31	8	0	0	39	115
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	88.9	11.1	0.0	0.0	2.0	0.0	98.0	0.0	0.0	79.5	20.5	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.375	0.000	0.519	0.250	0.000	0.857	0.000	0.817	0.775	0.400	0.000	0.000	0.886	0.846
Entering Leg	0	0	0	0	0	0	24	3	0	27	1	0	48	0	49	31	8	0	0	39	115
Exiting Leg										9					34					72	115
Total					0					36					83					111	230

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:00 PM	1	0	0	0	1	0	8	0	0	8	1	0	12	1	14	9	2	0	0	11	34
3:15 PM	0	0	0	0	0	0	10	0	0	10	0	0	14	0	14	9	2	0	0	11	35
3:30 PM	0	0	0	0	0	0	11	0	0	11	0	0	12	0	12	14	3	0	0	17	40
3:45 PM	0	0	0	0	0	0	11	1	0	12	3	0	14	0	17	16	0	0	0	16	45
Total Volume	1	0	0	0	1	0	40	1	0	41	4	0	52	1	57	48	7	0	0	55	154
% Approach Total	100.0	0.0	0.0	0.0	0.250	0.0	97.6	2.4	0.0	0.0	7.0	0.0	91.2	1.8	0.0	87.3	12.7	0.0	0.0	0.0	
PHF	0.250	0.000	0.000	0.000	0.250	0.000	0.909	0.250	0.000	0.854	0.333	0.000	0.929	0.250	0.838	0.750	0.583	0.000	0.000	0.809	0.856
Entering Leg	1	0	0	0	1	0	40	1	0	41	4	0	52	1	57	48	7	0	0	55	154
Exiting Leg										11					50					93	154
Total					1					52					107					148	308

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	4
7:15 AM	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	4
7:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	1	0	3	0	0	3	0	3	2	3	0	0	5	11
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
8:15 AM	0	0	0	0	0	0	2	0	0	2	2	0	0	0	2	0	0	0	0	0	4
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	2	0	0	2	2	0	1	0	3	2	2	0	0	4	9
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	1	0	0	0	1	4
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	1	0	0	1	3
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	3
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
Total	0	0	0	0	0	0	1	1	0	2	0	0	3	0	3	1	2	0	0	3	8
2:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	2	2	0	0	4	8
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2
3:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	3	0	0	3	0	0	1	0	1	0	1	0	0	1	5
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
4:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	3
Total	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	1	0	0	2	4
5:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	5
Grand Total	0	0	0	0	0	0	14	3	0	17	2	0	18	0	20	10	12	0	0	22	59
Approach %	0.0	0.0	0.0	0.0		0.0	82.4	17.6	0.0		10.0	0.0	90.0	0.0		45.5	54.5	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	23.7	5.1	0.0	28.8	3.4	0.0	30.5	0.0	33.9	16.9	20.3	0.0	0.0	37.3	
Exiting Leg Total									14					13						32	59

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
6:45 AM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	0	0	0	0	2	4
7:15 AM	0	0	0	0	0	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	0	0	0	2	4
7:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	1	3
Total Volume	0	0	0	0	0	0	3	2	0	5	0	0	3	0	3	2	3	0	0	5	0	0	0	0	5	13
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	60.0	40.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	40.0	60.0	0.0	0.0	0.0						
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.500	0.000	0.625	0.000	0.000	0.750	0.000	0.750	0.500	0.375	0.000	0.000	0.625					0.813	
Entering Leg	0	0	0	0	0	0	3	2	0	5	0	0	3	0	3	2	3	0	0	5					13	
Exiting Leg					0					3					4					6					13	
Total					0					8					7					11					26	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
1:30 PM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	3
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	1	2
2:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	1	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	1	2
Total Volume	0	0	0	0	0	0	2	1	0	3	0	0	3	0	3	2	2	0	0	4	0	0	0	0	4	10
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	66.7	33.3	0.0	0.0	0.0	0.0	100.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0						
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.375	0.000	0.000	0.750	0.000	0.750	0.500	0.500	0.000	0.000	1.000					0.833	
Entering Leg	0	0	0	0	0	0	2	1	0	3	0	0	3	0	3	2	2	0	0	4					10	
Exiting Leg					0					2					3					5					10	
Total					0					5					6					9					20	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	1	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	1	2
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	2	2
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	2	2	0	0	4	0	0	0	0	4	8
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0						
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.750	0.000	0.750	0.500	0.500	0.000	0.000	0.500					0.667	
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	2	2	0	0	4					8	
Exiting Leg					0					2					2					4					8	
Total					0					3					5					8					16	

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	2	3
6:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	0	3
6:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	4	0	0	0	0	4	6
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	3	1	0	0	0	4	5
Total	0	0	0	0	0	0	2	0	0	2	0	0	5	0	5	9	1	0	0	0	10	17
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	2	3
7:15 AM	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	7	1	0	0	0	8	11
7:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2	1	0	0	0	3	5
7:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	4	1	0	0	0	5	7
Total	0	0	0	0	0	0	3	0	0	3	1	0	4	0	5	15	3	0	0	0	18	26
8:00 AM	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	4	0	0	0	0	4	8
8:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	3	1	0	0	0	4	8
8:30 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	4	1	0	0	0	5	8
8:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	7	0	0	0	0	7	8
Total	0	0	0	0	0	0	6	0	0	6	1	0	5	0	6	18	2	0	0	0	20	32
9:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	3	1	0	0	0	4	7
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	0	0	0	7	7
9:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	2	1	0	0	0	3	7
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	4	1	0	0	0	5	8
Total	0	0	0	0	0	0	3	0	0	3	0	0	7	0	7	14	5	0	0	0	19	29
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	6	2	0	0	0	8	10
10:15 AM	0	0	0	0	0	0	3	0	0	3	1	0	1	0	2	3	0	0	0	0	3	8
10:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	2	1	0	0	0	3	9
10:45 AM	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	3	1	0	0	0	4	11
Total	0	0	0	0	0	0	11	0	0	11	1	0	8	0	9	14	4	0	0	0	18	38
11:00 AM	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	2	1	0	0	0	3	7
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	5	0	0	0	0	5	7
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	4	1	0	0	0	5	9
11:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	3	0	3	0	1	0	0	0	1	7
Total	0	0	0	0	0	0	6	0	0	6	0	0	10	0	10	11	3	0	0	0	14	30
12:00 PM	0	0	0	0	0	0	6	0	0	6	1	0	0	0	1	2	1	0	0	0	3	10
12:15 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3	0	0	0	0	3	5
12:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	5	0	5	4	1	0	0	0	5	11
12:45 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3	1	0	0	0	4	5
Total	0	0	0	0	0	0	10	0	0	10	1	0	5	0	6	12	3	0	0	0	15	31
1:00 PM	0	0	0	0	0	0	2	0	0	2	1	0	2	0	3	5	0	0	0	0	5	10
1:15 PM	0	0	0	0	0	0	1	1	0	2	0	0	5	0	5	1	0	0	0	0	1	8
1:30 PM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	2	1	0	0	0	3	6
1:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	4	0	0	0	0	4	9
Total	0	0	0	0	0	0	9	1	0	10	1	0	9	0	10	12	1	0	0	0	13	33
2:00 PM	0	0	0	0	0	0	1	0	0	1	1	0	5	0	6	3	0	0	0	0	3	10
2:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	6	0	6	2	0	0	0	0	2	11
2:30 PM	0	0	0	0	0	1	3	0	0	4	0	0	3	0	3	5	0	0	0	0	5	12
2:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	4	0	4	0	1	0	0	0	1	7
Total	1	0	0	0	1	1	8	0	0	9	1	0	18	0	19	10	1	0	0	0	11	40
3:00 PM	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1	0	0	0	0	0	0	5
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	2	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	1	0	0	0	3	4
3:45 PM	1	0	0	0	1	1	3	0	0	4	0	0	2	0	2	0	0	0	0	0	0	7
Total	1	0	0	0	1	1	7	0	0	8	1	0	4	0	5	4	1	0	0	0	5	19
4:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	0	0	0	0	2	4
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	2	0	0	0	0	2	5
4:45 PM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	1	0	0	0	0	1	4
Total	0	0	0	0	0	0	4	0	0	4	1	0	3	0	4	5	0	0	0	0	5	13
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	4	4
5:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0	0	0	1	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	5	1	0	0	0	6	7
Grand Total	2	0	0	0	2	2	70	1	0	73	8	0	78	0	86	129	25	0	0	0	154	315
Approach %	100.0	0.0	0.0	0.0		2.7	95.9	1.4	0.0		9.3	0.0	90.7	0.0		83.8	16.2	0.0	0.0			
Total %	0.6	0.0	0.0	0.0	0.6	0.6	22.2	0.3	0.0	23.2	2.5	0.0	24.8	0.0	27.3	41.0	7.9	0.0	0.0	0.0	48.9	
Exiting Leg Total	2					33					130					150					315	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	4	1	0	0	5	8
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	6	2	0	0	8	10
10:15 AM	0	0	0	0	0	0	3	0	0	3	1	0	1	0	2	3	0	0	0	3	8
10:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	2	1	0	0	3	9
Total Volume	0	0	0	0	0	0	5	0	0	5	1	0	10	0	11	15	4	0	0	19	35
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	9.1	0.0	90.9	0.0	0.0	78.9	21.1	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.417	0.250	0.000	0.625	0.000	0.688	0.625	0.500	0.000	0.000	0.594	0.875
Entering Leg	0	0	0	0	0	0	5	0	0	5	1	0	10	0	11	15	4	0	0	19	35
Exiting Leg					0					5					15					15	35
Total					0					10					26					34	70

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	4	0	0	0	4	9
2:00 PM	0	0	0	0	0	0	1	0	0	1	1	0	5	0	6	3	0	0	0	3	10
2:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	6	0	6	2	0	0	0	2	11
2:30 PM	0	0	0	0	0	1	3	0	0	4	0	0	3	0	3	5	0	0	0	5	12
Total Volume	0	0	0	0	0	1	10	0	0	11	1	0	16	0	17	14	0	0	0	14	42
% Approach Total	0.0	0.0	0.0	0.0	0.0	9.1	90.9	0.0	0.0	0.0	5.9	0.0	94.1	0.0	0.0	100.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.833	0.000	0.000	0.688	0.250	0.000	0.667	0.000	0.708	0.700	0.000	0.000	0.000	0.700	0.875
Entering Leg	0	0	0	0	0	1	10	0	0	11	1	0	16	0	17	14	0	0	0	14	42
Exiting Leg					1					1					14					26	42
Total					1					12					31					40	84

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	0	1	0	0	1	1	0	5	0	6	3	0	0	0	3	10
2:15 PM	0	0	0	0	0	0	3	0	0	3	0	0	6	0	6	2	0	0	0	2	11
2:30 PM	0	0	0	0	0	1	3	0	0	4	0	0	3	0	3	5	0	0	0	5	12
2:45 PM	1	0	0	0	1	0	1	0	0	1	0	0	4	0	4	0	1	0	0	1	7
Total Volume	1	0	0	0	1	1	8	0	0	9	1	0	18	0	19	10	1	0	0	11	40
% Approach Total	100.0	0.0	0.0	0.0	0.0	11.1	88.9	0.0	0.0	0.0	5.3	0.0	94.7	0.0	0.0	90.9	9.1	0.0	0.0	0.0	
PHF	0.250	0.000	0.000	0.000	0.250	0.250	0.667	0.000	0.000	0.563	0.250	0.000	0.750	0.000	0.792	0.500	0.250	0.000	0.000	0.550	0.833
Entering Leg	1	0	0	0	1	1	8	0	0	9	1	0	18	0	19	10	1	0	0	11	40
Exiting Leg					1					2					10					27	40
Total					2					11					29					38	80

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total		
	from North					from East					from South					from West							
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total			
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	2	
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
6:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2	
Total	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2	1	0	0	0	3	5	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
7:30 AM	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	0	0	0	0	0	0	3	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	2	0	0	2	0	0	3	0	3	0	0	0	0	0	0	5	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	0	1	2	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	0	0	2	4	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	1	2	0	0	0	3	7	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	2	3	
9:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	0	1	3	
Total	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	3	1	0	0	0	4	7	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	2	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	0	2	3	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	0	0	0	0	3	5	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	
11:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	
Total	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	3	1	0	0	0	4	7	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	4	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	4	0	0	0	0	4	7	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	2	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	0	1	3	
Total	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3	0	0	0	0	3	6	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
3:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	2	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	0	0	0	0	0	0	4	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2	
Total	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	1	0	0	0	3	5	
Grand Total	0	0	0	0	0	0	6	0	0	6	0	0	27	0	27	21	6	0	0	0	27	60	
Approach %	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		77.8	22.2	0.0	0.0				
Total %	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	45.0	0.0	45.0	35.0	10.0	0.0	0.0	0.0	45.0		
Exiting Leg Total										6											21	33	60

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:30 AM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total		
	from North					from East					from South					from West							
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total			

PDI File #: **186178 B**
 Location: **N: Audubon Lane S: Mill Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	3
9:45 AM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	3
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	0	2	3
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	5	1	0	0	6	11
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	83.3	16.7	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	1.000	0.000	1.000	0.625	0.250	0.000	0.000	0.750	0.917
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	5	1	0	0	6	11
Exiting Leg					0					1					5					5	11
Total					0					2					9					11	22

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:30 AM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4	4
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7	0	0	0	7	8
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.438	0.000	0.000	0.000	0.438	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	7	0	0	0	7	8
Exiting Leg					0					0					7					1	8
Total					0					0					8					8	16

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM	Audubon Lane					Concord Avenue					Mill Street					Concord Avenue					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	0	0	0	0	0	5
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.500	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.625
Entering Leg	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	0	0	0	0	0	5
Exiting Leg					0					0					0					0	5
Total					0					1					4					0	10

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2		
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1		
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	0	0	2		
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	3	0	0	0	0	5		
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	40.0	60.0	0.0	0.0	0.0	0.0					
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.500	0.750	0.000	0.000	0.000	0.000	0.625				
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	3	0	0	0	0	5			
Exiting Leg																										1			
Total																										6			

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
12:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1		
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1		
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:45 PM	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	3	0	0	0	3	0	0	0	0	0	0	0		
Total Volume	0	0	0	0	0	0	0	2	0	0	0	2	0	0	3	0	0	3	2	0	0	0	0	0	2				
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0					
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.000	0.250	0.500	0.000	0.000	0.000	0.000	0.000	0.500				
Entering Leg	0	0	0	0	0	0	0	2	0	0	0	2	0	0	3	0	0	3	2	0	0	0	0	0	2				
Exiting Leg																									5				
Total																									7				

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0		
5:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0		
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	0	0	0	0	1		
5:45 PM	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	0	1	1	0	0	0	0	0	1		
Total Volume	0	0	0	0	0	0	0	2	0	0	0	2	0	0	5	0	0	5	1	1	0	0	0	0	2				
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0					
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.625	0.000	0.000	0.625	0.250	0.250	0.000	0.000	0.000	0.000	0.500				
Entering Leg	0	0	0	0	0	0	0	2	0	0	0	2	0	0	5	0	0	5	1	1	0	0	0	0	2				
Exiting Leg																									1				
Total																									9				

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 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
10:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5:15 PM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2		
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2		
Grand Total	0	0	0	0	1	2	3	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	5		
Approach %	0	0	0	0	33.3	66.7		0	0	0	0	100	0		0	0	0	0	100	0		0	0	0	0				
Total %	0	0	0	0	20	40	60	0	0	0	0	20	0	20	0	0	0	0	20	0	20	0	0	0	0	0			
Exiting Leg Total	3							1							1							0							5

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
									</																				

PDI File #: 186178 B
 Location: N: Audubon Lane S: Mill Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total Volume	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	
Entering Leg	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Exiting Leg						1																						1	
Total						2																						2	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total Volume	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	
Entering Leg	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Exiting Leg						1																						1	
Total						2																						2	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Audubon Lane							Concord Avenue							Mill Street							Concord Avenue							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Total Volume	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Exiting Leg					1							1																2	
Total					2						2																	4	

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	14	50	0	64	51	37	0	88	57	8	0	65	217
6:15 AM	13	71	0	84	55	53	0	108	66	19	0	85	277
6:30 AM	21	88	0	109	103	55	0	158	129	18	0	147	414
6:45 AM	20	121	0	141	114	85	0	199	137	20	0	157	497
Total	68	330	0	398	323	230	0	553	389	65	0	454	1405
7:00 AM	30	124	0	154	108	76	0	184	149	34	0	183	521
7:15 AM	31	125	0	156	136	131	0	267	150	35	0	185	608
7:30 AM	43	105	0	148	131	141	0	272	170	29	0	199	619
7:45 AM	25	136	0	161	175	146	0	321	163	25	0	188	670
Total	129	490	0	619	550	494	0	1044	632	123	0	755	2418
8:00 AM	50	150	0	200	162	147	0	309	150	34	0	184	693
8:15 AM	53	149	0	202	129	169	0	298	132	36	0	168	668
8:30 AM	69	142	0	211	152	150	0	302	138	19	0	157	670
8:45 AM	69	145	0	214	142	154	0	296	134	29	0	163	673
Total	241	586	0	827	585	620	0	1205	554	118	0	672	2704
9:00 AM	68	125	0	193	118	155	0	273	102	24	0	126	592
9:15 AM	50	119	0	169	93	152	0	245	101	17	0	118	532
9:30 AM	42	105	0	147	94	100	0	194	103	26	0	129	470
9:45 AM	57	107	0	164	123	103	0	226	108	26	0	134	524
Total	217	456	0	673	428	510	0	938	414	93	0	507	2118
10:00 AM	44	90	0	134	66	115	0	181	109	23	0	132	447
10:15 AM	31	86	0	117	56	79	0	135	126	24	0	150	402
10:30 AM	29	64	0	93	94	100	0	194	97	24	0	121	408
10:45 AM	31	76	0	107	75	117	0	192	97	24	0	121	420
Total	135	316	0	451	291	411	0	702	429	95	0	524	1677
11:00 AM	29	68	0	97	69	92	0	161	92	19	0	111	369
11:15 AM	36	80	0	116	74	94	0	168	107	21	0	128	412
11:30 AM	24	106	0	130	84	111	0	195	114	28	0	142	467
11:45 AM	32	88	0	120	86	102	0	188	122	39	0	161	469
Total	121	342	0	463	313	399	0	712	435	107	0	542	1717
12:00 PM	35	85	0	120	81	104	0	185	100	24	0	124	429
12:15 PM	33	87	0	120	81	118	0	199	98	20	0	118	437
12:30 PM	34	68	0	102	90	103	0	193	105	25	0	130	425
12:45 PM	32	77	0	109	85	109	0	194	134	30	0	164	467
Total	134	317	0	451	337	434	0	771	437	99	0	536	1758
1:00 PM	30	86	0	116	74	107	0	181	120	32	0	152	449
1:15 PM	24	72	0	96	84	118	0	202	118	34	0	152	450
1:30 PM	29	72	0	101	80	118	0	198	113	27	0	140	439
1:45 PM	18	95	0	113	120	137	0	257	109	28	0	137	507
Total	101	325	0	426	358	480	0	838	460	121	0	581	1845
2:00 PM	40	88	0	128	97	112	0	209	136	28	0	164	501
2:15 PM	25	84	0	109	100	111	0	211	132	39	0	171	491
2:30 PM	27	102	0	129	101	105	0	206	129	46	0	175	510
2:45 PM	43	97	0	140	116	107	0	223	122	42	0	164	527
Total	135	371	0	506	414	435	0	849	519	155	0	674	2029
3:00 PM	38	133	0	171	117	129	0	246	129	32	0	161	578
3:15 PM	52	129	0	181	117	159	0	276	138	35	0	173	630
3:30 PM	32	151	0	183	104	155	0	259	184	23	0	207	649
3:45 PM	41	138	0	179	110	131	0	241	99	27	0	126	546
Total	163	551	0	714	448	574	0	1022	550	117	0	667	2403
4:00 PM	52	169	0	221	121	166	0	287	123	47	0	170	678
4:15 PM	41	136	0	177	121	177	0	298	134	23	0	157	632
4:30 PM	37	148	0	185	93	177	0	270	166	35	0	201	656
4:45 PM	40	151	0	191	91	183	0	274	150	32	0	182	647
Total	170	604	0	774	426	703	0	1129	573	137	0	710	2613
5:00 PM	55	128	0	183	91	170	0	261	156	36	0	192	636
5:15 PM	46	137	0	183	130	175	0	305	145	43	0	188	676
5:30 PM	33	140	0	173	100	190	0	290	163	35	0	198	661
5:45 PM	44	179	0	223	77	206	0	283	147	28	0	175	681
Total	178	584	0	762	398	741	0	1139	611	142	0	753	2654
Grand Total	1792	5272	0	7064	4871	6031	0	10902	6003	1372	0	7375	25341
Approach %	25.4	74.6	0.0		44.7	55.3	0.0		81.4	18.6	0.0		
Total %	7.1	20.8	0.0	27.9	19.2	23.8	0.0	43.0	23.7	5.4	0.0	29.1	
Exiting Leg Total				6243				11275				7823	25341
Cars	1749	5135	0	6884	4727	5823	0	10550	5811	1320	0	7131	24565
% Cars	97.6	97.4	0.0	97.5	97.0	96.6	0.0	96.8	96.8	96.2	0.0	96.7	96.9
Exiting Leg Total				6047				10946				7572	24565
Heavy Vehicles	43	137	0	180	144	208	0	352	192	52	0	244	776
% Heavy Vehicles	2.4	2.6	0.0	2.5	3.0	3.4	0.0	3.2	3.2	3.8	0.0	3.3	3.1
Exiting Leg Total				196				329				251	776

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
from North				from East				from West				
Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	50	150	0	200	162	147	0	309	150	34	0	184	693
8:15 AM	53	149	0	202	129	169	0	298	132	36	0	168	668
8:30 AM	69	142	0	211	152	150	0	302	138	19	0	157	670
8:45 AM	69	145	0	214	142	154	0	296	134	29	0	163	673
Total Volume	241	586	0	827	585	620	0	1205	554	118	0	672	2704
% Approach Total	29.1	70.9	0.0		48.5	51.5	0.0		82.4	17.6	0.0		
PHF	0.873	0.977	0.000	0.966	0.903	0.917	0.000	0.975	0.923	0.819	0.000	0.913	0.975
Cars	235	573	0	808	567	610	0	1177	523	114	0	637	2622
Cars %	97.5	97.8	0.0	97.7	96.9	98.4	0.0	97.7	94.4	96.6	0.0	94.8	97.0
Heavy Vehicles	6	13	0	19	18	10	0	28	31	4	0	35	82
Heavy Vehicles %	2.5	2.2	0.0	2.3	3.1	1.6	0.0	2.3	5.6	3.4	0.0	5.2	3.0
Cars Enter Leg	235	573	0	808	567	610	0	1177	523	114	0	637	2622
Heavy Enter Leg	6	13	0	19	18	10	0	28	31	4	0	35	82
Total Entering Leg	241	586	0	827	585	620	0	1205	554	118	0	672	2704
Cars Exiting Leg				681				1096				845	2622
Heavy Exiting Leg				22				44				16	82
Total Exiting Leg				703				1140				861	2704

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	18	95	0	113	120	137	0	257	109	28	0	137	507
2:00 PM	40	88	0	128	97	112	0	209	136	28	0	164	501
2:15 PM	25	84	0	109	100	111	0	211	132	39	0	171	491
2:30 PM	27	102	0	129	101	105	0	206	129	46	0	175	510
Total Volume	110	369	0	479	418	465	0	883	506	141	0	647	2009
% Approach Total	23.0	77.0	0.0		47.3	52.7	0.0		78.2	21.8	0.0		
PHF	0.688	0.904	0.000	0.928	0.871	0.849	0.000	0.859	0.930	0.766	0.000	0.924	0.985
Cars	105	353	0	458	394	441	0	835	491	134	0	625	1918
Cars %	95.5	95.7	0.0	95.6	94.3	94.8	0.0	94.6	97.0	95.0	0.0	96.6	95.5
Heavy Vehicles	5	16	0	21	24	24	0	48	15	7	0	22	91
Heavy Vehicles %	4.5	4.3	0.0	4.4	5.7	5.2	0.0	5.4	3.0	5.0	0.0	3.4	4.5
Cars Enter Leg	105	353	0	458	394	441	0	835	491	134	0	625	1918
Heavy Enter Leg	5	16	0	21	24	24	0	48	15	7	0	22	91
Total Entering Leg	110	369	0	479	418	465	0	883	506	141	0	647	2009
Cars Exiting Leg				528				844				546	1918
Heavy Exiting Leg				31				31				29	91
Total Exiting Leg				559				875				575	2009

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	55	128	0	183	91	170	0	261	156	36	0	192	636
5:15 PM	46	137	0	183	130	175	0	305	145	43	0	188	676
5:30 PM	33	140	0	173	100	190	0	290	163	35	0	198	661
5:45 PM	44	179	0	223	77	206	0	283	147	28	0	175	681
Total Volume	178	584	0	762	398	741	0	1139	611	142	0	753	2654
% Approach Total	23.4	76.6	0.0		34.9	65.1	0.0		81.1	18.9	0.0		
PHF	0.809	0.816	0.000	0.854	0.765	0.899	0.000	0.934	0.937	0.826	0.000	0.951	0.974
Cars	176	579	0	755	397	729	0	1126	604	140	0	744	2625
Cars %	98.9	99.1	0.0	99.1	99.7	98.4	0.0	98.9	98.9	98.6	0.0	98.8	98.9
Heavy Vehicles	2	5	0	7	1	12	0	13	7	2	0	9	29
Heavy Vehicles %	1.1	0.9	0.0	0.9	0.3	1.6	0.0	1.1	1.1	1.4	0.0	1.2	1.1
Cars Enter Leg	176	579	0	755	397	729	0	1126	604	140	0	744	2625
Heavy Enter Leg	2	5	0	7	1	12	0	13	7	2	0	9	29
Total Entering Leg	178	584	0	762	398	741	0	1139	611	142	0	753	2654
Cars Exiting Leg				537				1183				905	2625
Heavy Exiting Leg				3				12				14	29
Total Exiting Leg				540				1195				919	2654

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	14	47	0	61	51	34	0	85	54	8	0	62	208
6:15 AM	13	70	0	83	53	52	0	105	65	17	0	82	270
6:30 AM	20	84	0	104	101	50	0	151	125	17	0	142	397
6:45 AM	20	118	0	138	113	72	0	185	134	20	0	154	477
Total	67	319	0	386	318	208	0	526	378	62	0	440	1352
7:00 AM	30	122	0	152	105	71	0	176	147	34	0	181	509
7:15 AM	29	120	0	149	135	125	0	260	146	33	0	179	588
7:30 AM	42	103	0	145	129	135	0	264	162	29	0	191	600
7:45 AM	25	133	0	158	172	140	0	312	155	22	0	177	647
Total	126	478	0	604	541	471	0	1012	610	118	0	728	2344
8:00 AM	50	148	0	198	155	144	0	299	143	33	0	176	673
8:15 AM	51	145	0	196	123	166	0	289	129	34	0	163	648
8:30 AM	69	138	0	207	150	149	0	299	122	19	0	141	647
8:45 AM	65	142	0	207	139	151	0	290	129	28	0	157	654
Total	235	573	0	808	567	610	0	1177	523	114	0	637	2622
9:00 AM	67	118	0	185	115	150	0	265	98	24	0	122	572
9:15 AM	47	116	0	163	90	147	0	237	98	17	0	115	515
9:30 AM	41	102	0	143	91	93	0	184	100	25	0	125	452
9:45 AM	57	101	0	158	117	99	0	216	105	24	0	129	503
Total	212	437	0	649	413	489	0	902	401	90	0	491	2042
10:00 AM	43	87	0	130	63	111	0	174	106	22	0	128	432
10:15 AM	31	79	0	110	52	74	0	126	122	22	0	144	380
10:30 AM	29	64	0	93	86	96	0	182	95	22	0	117	392
10:45 AM	28	73	0	101	71	114	0	185	95	22	0	117	403
Total	131	303	0	434	272	395	0	667	418	88	0	506	1607
11:00 AM	27	66	0	93	67	88	0	155	88	18	0	106	354
11:15 AM	34	78	0	112	74	92	0	166	104	20	0	124	402
11:30 AM	23	100	0	123	79	106	0	185	111	27	0	138	446
11:45 AM	31	87	0	118	84	97	0	181	119	38	0	157	456
Total	115	331	0	446	304	383	0	687	422	103	0	525	1658
12:00 PM	32	81	0	113	75	104	0	179	95	22	0	117	409
12:15 PM	32	80	0	112	78	113	0	191	92	20	0	112	415
12:30 PM	34	63	0	97	83	99	0	182	104	25	0	129	408
12:45 PM	32	73	0	105	84	103	0	187	131	30	0	161	453
Total	130	297	0	427	320	419	0	739	422	97	0	519	1685
1:00 PM	28	84	0	112	69	102	0	171	118	28	0	146	429
1:15 PM	24	66	0	90	81	113	0	194	117	32	0	149	433
1:30 PM	29	69	0	98	79	110	0	189	109	26	0	135	422
1:45 PM	17	91	0	108	112	130	0	242	105	28	0	133	483
Total	98	310	0	408	341	455	0	796	449	114	0	563	1767
2:00 PM	39	85	0	124	90	105	0	195	129	23	0	152	471
2:15 PM	24	83	0	107	95	106	0	201	129	37	0	166	474
2:30 PM	25	94	0	119	97	100	0	197	128	46	0	174	490
2:45 PM	43	97	0	140	110	102	0	212	119	42	0	161	513
Total	131	359	0	490	392	413	0	805	505	148	0	653	1948
3:00 PM	38	133	0	171	114	125	0	239	127	31	0	158	568
3:15 PM	50	129	0	179	116	152	0	268	128	34	0	162	609
3:30 PM	32	149	0	181	102	153	0	255	173	23	0	196	632
3:45 PM	41	137	0	178	108	128	0	236	91	26	0	117	531
Total	161	548	0	709	440	558	0	998	519	114	0	633	2340
4:00 PM	51	168	0	219	118	165	0	283	120	45	0	165	667
4:15 PM	40	136	0	176	121	173	0	294	131	23	0	154	624
4:30 PM	37	146	0	183	92	174	0	266	163	33	0	196	645
4:45 PM	39	151	0	190	91	181	0	272	146	31	0	177	639
Total	167	601	0	768	422	693	0	1115	560	132	0	692	2575
5:00 PM	54	126	0	180	91	168	0	259	155	36	0	191	630
5:15 PM	45	135	0	180	130	170	0	300	142	43	0	185	665
5:30 PM	33	139	0	172	99	187	0	286	163	34	0	197	655
5:45 PM	44	179	0	223	77	204	0	281	144	27	0	171	675
Total	176	579	0	755	397	729	0	1126	604	140	0	744	2625
Grand Total	1749	5135	0	6884	4727	5823	0	10550	5811	1320	0	7131	24565
Approach %	25.4	74.6	0.0		44.8	55.2	0.0		81.5	18.5	0.0		
Total %	7.1	20.9	0.0	28.0	19.2	23.7	0.0	42.9	23.7	5.4	0.0	29.0	
Exiting Leg Total				6047				10946				7572	24565

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	50	148	0	198	155	144	0	299	143	33	0	176	673

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilic.com

Class: **Cars-Combined (Motorcycles, Cars, Light Goods)**

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:15 AM	51	145	0	196	123	166	0	289	129	34	0	163	648
8:30 AM	69	138	0	207	150	149	0	299	122	19	0	141	647
8:45 AM	65	142	0	207	139	151	0	290	129	28	0	157	654
Total Volume	235	573	0	808	567	610	0	1177	523	114	0	637	2622
% Approach Total	29.1	70.9	0.0		48.2	51.8	0.0		82.1	17.9	0.0		
PHF	0.851	0.968	0.000	0.976	0.915	0.919	0.000	0.984	0.914	0.838	0.000	0.905	0.974
Entering Leg	235	573	0	808	567	610	0	1177	523	114	0	637	2622
Exiting Leg				681				1096				845	2622
Total				1489				2273				1482	5244

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	17	91	0	108	112	130	0	242	105	28	0	133	483
2:00 PM	39	85	0	124	90	105	0	195	129	23	0	152	471
2:15 PM	24	83	0	107	95	106	0	201	129	37	0	166	474
2:30 PM	25	94	0	119	97	100	0	197	128	46	0	174	490
Total Volume	105	353	0	458	394	441	0	835	491	134	0	625	1918
% Approach Total	22.9	77.1	0.0		47.2	52.8	0.0		78.6	21.4	0.0		
PHF	0.673	0.939	0.000	0.923	0.879	0.848	0.000	0.863	0.952	0.728	0.000	0.898	0.979
Entering Leg	105	353	0	458	394	441	0	835	491	134	0	625	1918
Exiting Leg				528				844				546	1918
Total				986				1679				1171	3836

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	54	126	0	180	91	168	0	259	155	36	0	191	630
5:15 PM	45	135	0	180	130	170	0	300	142	43	0	185	665
5:30 PM	33	139	0	172	99	187	0	286	163	34	0	197	655
5:45 PM	44	179	0	223	77	204	0	281	144	27	0	171	675
Total Volume	176	579	0	755	397	729	0	1126	604	140	0	744	2625
% Approach Total	23.3	76.7	0.0		35.3	64.7	0.0		81.2	18.8	0.0		
PHF	0.815	0.809	0.000	0.846	0.763	0.893	0.000	0.938	0.926	0.814	0.000	0.944	0.972
Entering Leg	176	579	0	755	397	729	0	1126	604	140	0	744	2625
Exiting Leg				537				1183				905	2625
Total				1292				2309				1649	5250

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	3	0	3	0	3	0	3	3	0	0	3	9
6:15 AM	0	1	0	1	2	1	0	3	1	2	0	3	7
6:30 AM	1	4	0	5	2	5	0	7	4	1	0	5	17
6:45 AM	0	3	0	3	1	13	0	14	3	0	0	3	20
Total	1	11	0	12	5	22	0	27	11	3	0	14	53
7:00 AM	0	2	0	2	3	5	0	8	2	0	0	2	12
7:15 AM	2	5	0	7	1	6	0	7	4	2	0	6	20
7:30 AM	1	2	0	3	2	6	0	8	8	0	0	8	19
7:45 AM	0	3	0	3	3	6	0	9	8	3	0	11	23
Total	3	12	0	15	9	23	0	32	22	5	0	27	74
8:00 AM	0	2	0	2	7	3	0	10	7	1	0	8	20
8:15 AM	2	4	0	6	6	3	0	9	3	2	0	5	20
8:30 AM	0	4	0	4	2	1	0	3	16	0	0	16	23
8:45 AM	4	3	0	7	3	3	0	6	5	1	0	6	19
Total	6	13	0	19	18	10	0	28	31	4	0	35	82
9:00 AM	1	7	0	8	3	5	0	8	4	0	0	4	20
9:15 AM	3	3	0	6	3	5	0	8	3	0	0	3	17
9:30 AM	1	3	0	4	3	7	0	10	3	1	0	4	18
9:45 AM	0	6	0	6	6	4	0	10	3	2	0	5	21
Total	5	19	0	24	15	21	0	36	13	3	0	16	76
10:00 AM	1	3	0	4	3	4	0	7	3	1	0	4	15
10:15 AM	0	7	0	7	4	5	0	9	4	2	0	6	22
10:30 AM	0	0	0	0	8	4	0	12	2	2	0	4	16
10:45 AM	3	3	0	6	4	3	0	7	2	2	0	4	17
Total	4	13	0	17	19	16	0	35	11	7	0	18	70
11:00 AM	2	2	0	4	2	4	0	6	4	1	0	5	15
11:15 AM	2	2	0	4	0	2	0	2	3	1	0	4	10
11:30 AM	1	6	0	7	5	5	0	10	3	1	0	4	21
11:45 AM	1	1	0	2	2	5	0	7	3	1	0	4	13
Total	6	11	0	17	9	16	0	25	13	4	0	17	59
12:00 PM	3	4	0	7	6	0	0	6	5	2	0	7	20
12:15 PM	1	7	0	8	3	5	0	8	6	0	0	6	22
12:30 PM	0	5	0	5	7	4	0	11	1	0	0	1	17
12:45 PM	0	4	0	4	1	6	0	7	3	0	0	3	14
Total	4	20	0	24	17	15	0	32	15	2	0	17	73
1:00 PM	2	2	0	4	5	5	0	10	2	4	0	6	20
1:15 PM	0	6	0	6	3	5	0	8	1	2	0	3	17
1:30 PM	0	3	0	3	1	8	0	9	4	1	0	5	17
1:45 PM	1	4	0	5	8	7	0	15	4	0	0	4	24
Total	3	15	0	18	17	25	0	42	11	7	0	18	78
2:00 PM	1	3	0	4	7	7	0	14	7	5	0	12	30
2:15 PM	1	1	0	2	5	5	0	10	3	2	0	5	17
2:30 PM	2	8	0	10	4	5	0	9	1	0	0	1	20
2:45 PM	0	0	0	0	6	5	0	11	3	0	0	3	14
Total	4	12	0	16	22	22	0	44	14	7	0	21	81
3:00 PM	0	0	0	0	3	4	0	7	2	1	0	3	10
3:15 PM	2	0	0	2	1	7	0	8	10	1	0	11	21
3:30 PM	0	2	0	2	2	2	0	4	11	0	0	11	17
3:45 PM	0	1	0	1	2	3	0	5	8	1	0	9	15
Total	2	3	0	5	8	16	0	24	31	3	0	34	63
4:00 PM	1	1	0	2	3	1	0	4	3	2	0	5	11
4:15 PM	1	0	0	1	0	4	0	4	3	0	0	3	8
4:30 PM	0	2	0	2	1	3	0	4	3	2	0	5	11
4:45 PM	1	0	0	1	0	2	0	2	4	1	0	5	8
Total	3	3	0	6	4	10	0	14	13	5	0	18	38
5:00 PM	1	2	0	3	0	2	0	2	1	0	0	1	6
5:15 PM	1	2	0	3	0	5	0	5	3	0	0	3	11
5:30 PM	0	1	0	1	1	3	0	4	0	1	0	1	6
5:45 PM	0	0	0	0	0	2	0	2	3	1	0	4	6
Total	2	5	0	7	1	12	0	13	7	2	0	9	29
Grand Total	43	137	0	180	144	208	0	352	192	52	0	244	776
Approach %	23.9	76.1	0.0		40.9	59.1	0.0		78.7	21.3	0.0		
Total %	5.5	17.7	0.0	23.2	18.6	26.8	0.0	45.4	24.7	6.7	0.0	31.4	
Exiting Leg Total				196				329				251	776
Buses	8	14	0	22	26	74	0	100	79	5	0	84	206
% Buses	18.6	10.2	0.0	12.2	18.1	35.6	0.0	28.4	41.1	9.6	0.0	34.4	26.5
Exiting Leg Total				31				93				82	206
Single-Unit Trucks	30	105	0	135	94	108	0	202	94	42	0	136	473
% Single-Unit	69.8	76.6	0.0	75.0	65.3	51.9	0.0	57.4	49.0	80.8	0.0	55.7	61.0

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Exiting Leg Total	136				199				138				473
Articulated Trucks	5	18	0	23	24	26	0	50	19	5	0	24	97
% Articulated	11.6	13.1	0.0	12.8	16.7	12.5	0.0	14.2	9.9	9.6	0.0	9.8	12.5
Exiting Leg Total	29				37				31				97

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	0	3	0	3	3	6	0	9	8	3	0	11	23
8:00 AM	0	2	0	2	7	3	0	10	7	1	0	8	20
8:15 AM	2	4	0	6	6	3	0	9	3	2	0	5	20
8:30 AM	0	4	0	4	2	1	0	3	16	0	0	16	23
Total Volume	2	13	0	15	18	13	0	31	34	6	0	40	86
% Approach Total	13.3	86.7	0.0		58.1	41.9	0.0		85.0	15.0	0.0		
PHF	0.250	0.813	0.000	0.625	0.643	0.542	0.000	0.775	0.531	0.500	0.000	0.625	0.935
Buses	0	1	0	1	5	4	0	9	20	0	0	20	30
Buses %	0.0	7.7	0.0	6.7	27.8	30.8	0.0	29.0	58.8	0.0	0.0	50.0	34.9
Single-Unit Trucks	2	11	0	13	10	6	0	16	12	5	0	17	46
Single-Unit %	100.0	84.6	0.0	86.7	55.6	46.2	0.0	51.6	35.3	83.3	0.0	42.5	53.5
Articulated Trucks	0	1	0	1	3	3	0	6	2	1	0	3	10
Articulated %	0.0	7.7	0.0	6.7	16.7	23.1	0.0	19.4	5.9	16.7	0.0	7.5	11.6
Buses	0	1	0	1	5	4	0	9	20	0	0	20	30
Single-Unit Trucks	2	11	0	13	10	6	0	16	12	5	0	17	46
Articulated Trucks	0	1	0	1	3	3	0	6	2	1	0	3	10
Total Entering Leg	2	13	0	15	18	13	0	31	34	6	0	40	86
Buses				5				21				4	30
Single-Unit Trucks				15				23				8	46
Articulated Trucks				4				3				3	10
Total Exiting Leg				24				47				15	86

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	1	4	0	5	8	7	0	15	4	0	0	4	24
2:00 PM	1	3	0	4	7	7	0	14	7	5	0	12	30
2:15 PM	1	1	0	2	5	5	0	10	3	2	0	5	17
2:30 PM	2	8	0	10	4	5	0	9	1	0	0	1	20
Total Volume	5	16	0	21	24	24	0	48	15	7	0	22	91
% Approach Total	23.8	76.2	0.0		50.0	50.0	0.0		68.2	31.8	0.0		
PHF	0.625	0.500	0.000	0.525	0.750	0.857	0.000	0.800	0.536	0.350	0.000	0.458	0.758
Buses	1	3	0	4	5	5	0	10	1	0	0	1	15
Buses %	20.0	18.8	0.0	19.0	20.8	20.8	0.0	20.8	6.7	0.0	0.0	4.5	16.5
Single-Unit Trucks	3	13	0	16	17	15	0	32	11	7	0	18	66
Single-Unit %	60.0	81.3	0.0	76.2	70.8	62.5	0.0	66.7	73.3	100.0	0.0	81.8	72.5
Articulated Trucks	1	0	0	1	2	4	0	6	3	0	0	3	10
Articulated %	20.0	0.0	0.0	4.8	8.3	16.7	0.0	12.5	20.0	0.0	0.0	13.6	11.0
Buses	1	3	0	4	5	5	0	10	1	0	0	1	15
Single-Unit Trucks	3	13	0	16	17	15	0	32	11	7	0	18	66
Articulated Trucks	1	0	0	1	2	4	0	6	3	0	0	3	10
Total Entering Leg	5	16	0	21	24	24	0	48	15	7	0	22	91
Buses				5				4				6	15
Single-Unit Trucks				24				24				18	66
Articulated Trucks				2				3				5	10
Total Exiting Leg				31				31				29	91

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	1	3	0	4	7	7	0	14	7	5	0	12	30
2:15 PM	1	1	0	2	5	5	0	10	3	2	0	5	17
2:30 PM	2	8	0	10	4	5	0	9	1	0	0	1	20
2:45 PM	0	0	0	0	6	5	0	11	3	0	0	3	14
Total Volume	4	12	0	16	22	22	0	44	14	7	0	21	81
% Approach Total	25.0	75.0	0.0		50.0	50.0	0.0		66.7	33.3	0.0		
PHF	0.500	0.375	0.000	0.400	0.786	0.786	0.000	0.786	0.500	0.350	0.000	0.438	0.675
Buses	1	2	0	3	5	4	0	9	2	0	0	2	14

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Buses %	25.0	16.7	0.0	18.8	22.7	18.2	0.0	20.5	14.3	0.0	0.0	9.5	17.3
Single-Unit Trucks	2	10	0	12	17	15	0	32	10	7	0	17	61
Single-Unit %	50.0	83.3	0.0	75.0	77.3	68.2	0.0	72.7	71.4	100.0	0.0	81.0	75.3
Articulated Trucks	1	0	0	1	0	3	0	3	2	0	0	2	6
Articulated %	25.0	0.0	0.0	6.3	0.0	13.6	0.0	6.8	14.3	0.0	0.0	9.5	7.4
Buses	1	2	0	3	5	4	0	9	2	0	0	2	14
Single-Unit Trucks	2	10	0	12	17	15	0	32	10	7	0	17	61
Articulated Trucks	1	0	0	1	0	3	0	3	2	0	0	2	6
Total Entering Leg	4	12	0	16	22	22	0	44	14	7	0	21	81
Buses				5				4				5	14
Single-Unit Trucks				24				20				17	61
Articulated Trucks				0				2				4	6
Total Exiting Leg				29				26				26	81

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars												Total
	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	12	38	0	50	44	30	0	74	43	7	0	50	174
6:15 AM	10	57	0	67	47	49	0	96	56	16	0	72	235
6:30 AM	15	74	0	89	94	45	0	139	116	14	0	130	358
6:45 AM	16	108	0	124	102	63	0	165	115	15	0	130	419
Total	53	277	0	330	287	187	0	474	330	52	0	382	1186
7:00 AM	27	107	0	134	101	67	0	168	128	31	0	159	461
7:15 AM	29	106	0	135	126	114	0	240	130	30	0	160	535
7:30 AM	41	97	0	138	117	127	0	244	152	24	0	176	558
7:45 AM	23	123	0	146	161	129	0	290	142	20	0	162	598
Total	120	433	0	553	505	437	0	942	552	105	0	657	2152
8:00 AM	47	138	0	185	146	139	0	285	132	31	0	163	633
8:15 AM	47	132	0	179	122	153	0	275	120	33	0	153	607
8:30 AM	65	131	0	196	143	141	0	284	117	16	0	133	613
8:45 AM	61	133	0	194	126	146	0	272	122	26	0	148	614
Total	220	534	0	754	537	579	0	1116	491	106	0	597	2467
9:00 AM	64	107	0	171	106	136	0	242	92	23	0	115	528
9:15 AM	46	109	0	155	85	145	0	230	88	16	0	104	489
9:30 AM	37	92	0	129	84	84	0	168	87	23	0	110	407
9:45 AM	52	88	0	140	108	92	0	200	96	24	0	120	460
Total	199	396	0	595	383	457	0	840	363	86	0	449	1884
10:00 AM	42	76	0	118	58	104	0	162	95	20	0	115	395
10:15 AM	28	68	0	96	47	64	0	111	110	16	0	126	333
10:30 AM	19	58	0	77	69	90	0	159	91	20	0	111	347
10:45 AM	26	62	0	88	56	107	0	163	88	20	0	108	359
Total	115	264	0	379	230	365	0	595	384	76	0	460	1434
11:00 AM	23	59	0	82	54	77	0	131	82	17	0	99	312
11:15 AM	32	66	0	98	58	81	0	139	95	18	0	113	350
11:30 AM	23	88	0	111	68	93	0	161	107	23	0	130	402
11:45 AM	26	81	0	107	77	87	0	164	116	37	0	153	424
Total	104	294	0	398	257	338	0	595	400	95	0	495	1488
12:00 PM	30	74	0	104	69	96	0	165	91	22	0	113	382
12:15 PM	29	73	0	102	70	105	0	175	85	19	0	104	381
12:30 PM	31	59	0	90	74	95	0	169	94	21	0	115	374
12:45 PM	27	63	0	90	71	99	0	170	120	28	0	148	408
Total	117	269	0	386	284	395	0	679	390	90	0	480	1545
1:00 PM	24	77	0	101	62	91	0	153	112	26	0	138	392
1:15 PM	21	60	0	81	74	100	0	174	109	31	0	140	395
1:30 PM	25	64	0	89	69	103	0	172	102	22	0	124	385
1:45 PM	15	81	0	96	102	122	0	224	101	27	0	128	448
Total	85	282	0	367	307	416	0	723	424	106	0	530	1620
2:00 PM	34	77	0	111	78	94	0	172	120	20	0	140	423
2:15 PM	23	74	0	97	82	91	0	173	113	35	0	148	418
2:30 PM	22	85	0	107	90	90	0	180	117	43	0	160	447
2:45 PM	39	90	0	129	101	89	0	190	112	38	0	150	469
Total	118	326	0	444	351	364	0	715	462	136	0	598	1757
3:00 PM	33	127	0	160	94	113	0	207	123	30	0	153	520
3:15 PM	49	118	0	167	100	138	0	238	120	31	0	151	556
3:30 PM	30	138	0	168	92	139	0	231	162	21	0	183	582
3:45 PM	36	123	0	159	94	111	0	205	86	25	0	111	475
Total	148	506	0	654	380	501	0	881	491	107	0	598	2133
4:00 PM	46	157	0	203	104	147	0	251	115	42	0	157	611
4:15 PM	38	132	0	170	112	157	0	269	120	23	0	143	582
4:30 PM	35	131	0	166	84	163	0	247	155	31	0	186	599
4:45 PM	38	139	0	177	81	164	0	245	138	27	0	165	587
Total	157	559	0	716	381	631	0	1012	528	123	0	651	2379
5:00 PM	49	121	0	170	84	158	0	242	146	35	0	181	593
5:15 PM	43	128	0	171	120	158	0	278	136	41	0	177	626
5:30 PM	29	133	0	162	93	180	0	273	156	31	0	187	622
5:45 PM	39	169	0	208	72	197	0	269	142	27	0	169	646
Total	160	551	0	711	369	693	0	1062	580	134	0	714	2487
Grand Total	1596	4691	0	6287	4271	5363	0	9634	5395	1216	0	6611	22532
Approach %	25.4	74.6	0.0		44.3	55.7	0.0		81.6	18.4	0.0		
Total %	7.1	20.8	0.0	27.9	19.0	23.8	0.0	42.8	23.9	5.4	0.0	29.3	
Exiting Leg Total				5487				10086				6959	22532

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	47	138	0	185	146	139	0	285	132	31	0	163	633

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



**PRECISION
D A T A
INDUSTRIES, LLC**
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:15 AM	47	132	0	179	122	153	0	275	120	33	0	153	607
8:30 AM	65	131	0	196	143	141	0	284	117	16	0	133	613
8:45 AM	61	133	0	194	126	146	0	272	122	26	0	148	614
Total Volume	220	534	0	754	537	579	0	1116	491	106	0	597	2467
% Approach Total	29.2	70.8	0.0		48.1	51.9	0.0		82.2	17.8	0.0		
PHF	0.846	0.967	0.000	0.962	0.920	0.946	0.000	0.979	0.930	0.803	0.000	0.916	0.974
Entering Leg	220	534	0	754	537	579	0	1116	491	106	0	597	2467
Exiting Leg				643				1025				799	2467
Total				1397				2141				1396	4934

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	15	81	0	96	102	122	0	224	101	27	0	128	448
2:00 PM	34	77	0	111	78	94	0	172	120	20	0	140	423
2:15 PM	23	74	0	97	82	91	0	173	113	35	0	148	418
2:30 PM	22	85	0	107	90	90	0	180	117	43	0	160	447
Total Volume	94	317	0	411	352	397	0	749	451	125	0	576	1736
% Approach Total	22.9	77.1	0.0		47.0	53.0	0.0		78.3	21.7	0.0		
PHF	0.691	0.932	0.000	0.926	0.863	0.814	0.000	0.836	0.940	0.727	0.000	0.900	0.969
Entering Leg	94	317	0	411	352	397	0	749	451	125	0	576	1736
Exiting Leg				477				768				491	1736
Total				888				1517				1067	3472

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	49	121	0	170	84	158	0	242	146	35	0	181	593
5:15 PM	43	128	0	171	120	158	0	278	136	41	0	177	626
5:30 PM	29	133	0	162	93	180	0	273	156	31	0	187	622
5:45 PM	39	169	0	208	72	197	0	269	142	27	0	169	646
Total Volume	160	551	0	711	369	693	0	1062	580	134	0	714	2487
% Approach Total	22.5	77.5	0.0		34.7	65.3	0.0		81.2	18.8	0.0		
PHF	0.816	0.815	0.000	0.855	0.769	0.879	0.000	0.955	0.929	0.817	0.000	0.955	0.962
Entering Leg	160	551	0	711	369	693	0	1062	580	134	0	714	2487
Exiting Leg				503				1131				853	2487
Total				1214				2193				1567	4974

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	2	9	0	11	7	4	0	11	11	1	0	12	34
6:15 AM	3	13	0	16	6	3	0	9	9	1	0	10	35
6:30 AM	5	10	0	15	7	5	0	12	8	3	0	11	38
6:45 AM	4	10	0	14	11	9	0	20	19	5	0	24	58
Total	14	42	0	56	31	21	0	52	47	10	0	57	165
7:00 AM	3	15	0	18	4	4	0	8	19	3	0	22	48
7:15 AM	0	14	0	14	9	10	0	19	16	3	0	19	52
7:30 AM	1	6	0	7	12	8	0	20	10	5	0	15	42
7:45 AM	2	10	0	12	11	11	0	22	13	2	0	15	49
Total	6	45	0	51	36	33	0	69	58	13	0	71	191
8:00 AM	3	10	0	13	8	5	0	13	11	2	0	13	39
8:15 AM	4	13	0	17	1	13	0	14	9	1	0	10	41
8:30 AM	4	7	0	11	7	8	0	15	5	3	0	8	34
8:45 AM	4	9	0	13	13	5	0	18	7	2	0	9	40
Total	15	39	0	54	29	31	0	60	32	8	0	40	154
9:00 AM	3	11	0	14	9	13	0	22	6	1	0	7	43
9:15 AM	1	7	0	8	5	2	0	7	10	1	0	11	26
9:30 AM	4	10	0	14	7	9	0	16	13	2	0	15	45
9:45 AM	5	13	0	18	9	7	0	16	9	0	0	9	43
Total	13	41	0	54	30	31	0	61	38	4	0	42	157
10:00 AM	1	11	0	12	5	7	0	12	11	2	0	13	37
10:15 AM	3	11	0	14	5	10	0	15	12	6	0	18	47
10:30 AM	10	6	0	16	17	6	0	23	4	2	0	6	45
10:45 AM	2	11	0	13	15	7	0	22	7	2	0	9	44
Total	16	39	0	55	42	30	0	72	34	12	0	46	173
11:00 AM	4	7	0	11	13	11	0	24	4	1	0	5	40
11:15 AM	2	12	0	14	16	11	0	27	9	2	0	11	52
11:30 AM	0	12	0	12	11	13	0	24	4	4	0	8	44
11:45 AM	5	6	0	11	7	10	0	17	3	1	0	4	32
Total	11	37	0	48	47	45	0	92	20	8	0	28	168
12:00 PM	2	7	0	9	6	8	0	14	4	0	0	4	27
12:15 PM	3	7	0	10	8	8	0	16	7	1	0	8	34
12:30 PM	3	4	0	7	8	4	0	12	10	4	0	14	33
12:45 PM	5	10	0	15	13	4	0	17	11	2	0	13	45
Total	13	28	0	41	35	24	0	59	32	7	0	39	139
1:00 PM	4	7	0	11	7	10	0	17	6	2	0	8	36
1:15 PM	3	6	0	9	7	13	0	20	8	1	0	9	38
1:30 PM	4	5	0	9	10	7	0	17	7	4	0	11	37
1:45 PM	2	10	0	12	10	8	0	18	4	1	0	5	35
Total	13	28	0	41	34	38	0	72	25	8	0	33	146
2:00 PM	5	8	0	13	12	11	0	23	8	3	0	11	47
2:15 PM	1	9	0	10	13	15	0	28	15	2	0	17	55
2:30 PM	3	8	0	11	7	10	0	17	11	3	0	14	42
2:45 PM	4	7	0	11	9	11	0	20	7	4	0	11	42
Total	13	32	0	45	41	47	0	88	41	12	0	53	186
3:00 PM	4	6	0	10	20	12	0	32	4	1	0	5	47
3:15 PM	1	11	0	12	16	14	0	30	8	3	0	11	53
3:30 PM	2	11	0	13	10	14	0	24	10	2	0	12	49
3:45 PM	5	14	0	19	14	17	0	31	5	1	0	6	56
Total	12	42	0	54	60	57	0	117	27	7	0	34	205
4:00 PM	5	11	0	16	14	18	0	32	5	3	0	8	56
4:15 PM	2	4	0	6	9	16	0	25	9	0	0	9	40
4:30 PM	2	15	0	17	8	9	0	17	8	2	0	10	44
4:45 PM	1	12	0	13	10	17	0	27	8	4	0	12	52
Total	10	42	0	52	41	60	0	101	30	9	0	39	192
5:00 PM	5	4	0	9	7	10	0	17	9	1	0	10	36
5:15 PM	2	7	0	9	10	12	0	22	5	2	0	7	38
5:30 PM	4	6	0	10	6	7	0	13	7	3	0	10	33
5:45 PM	5	10	0	15	5	7	0	12	2	0	0	2	29
Total	16	27	0	43	28	36	0	64	23	6	0	29	136
Grand Total	152	442	0	594	454	453	0	907	407	104	0	511	2012
Approach %	25.6	74.4	0.0		50.1	49.9	0.0		79.6	20.4	0.0		
Total %	7.6	22.0	0.0	29.5	22.6	22.5	0.0	45.1	20.2	5.2	0.0	25.4	
Exiting Leg Total				558				849				605	2012

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:45 AM	4	10	0	14	11	9	0	20	19	5	0	24	58

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:00 AM	3	15	0	18	4	4	0	8	19	3	0	22	48
7:15 AM	0	14	0	14	9	10	0	19	16	3	0	19	52
7:30 AM	1	6	0	7	12	8	0	20	10	5	0	15	42
Total Volume	8	45	0	53	36	31	0	67	64	16	0	80	200
% Approach Total	15.1	84.9	0.0		53.7	46.3	0.0		80.0	20.0	0.0		
PHF	0.500	0.750	0.000	0.736	0.750	0.775	0.000	0.838	0.842	0.800	0.000	0.833	0.862
Entering Leg	8	45	0	53	36	31	0	67	64	16	0	80	200
Exiting Leg				52				109				39	200
Total				105				176				119	400

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
10:30 AM	10	6	0	16	17	6	0	23	4	2	0	6	45
10:45 AM	2	11	0	13	15	7	0	22	7	2	0	9	44
11:00 AM	4	7	0	11	13	11	0	24	4	1	0	5	40
11:15 AM	2	12	0	14	16	11	0	27	9	2	0	11	52
Total Volume	18	36	0	54	61	35	0	96	24	7	0	31	181
% Approach Total	33.3	66.7	0.0		63.5	36.5	0.0		77.4	22.6	0.0		
PHF	0.450	0.750	0.000	0.844	0.897	0.795	0.000	0.889	0.667	0.875	0.000	0.705	0.870
Entering Leg	18	36	0	54	61	35	0	96	24	7	0	31	181
Exiting Leg				68				60				53	181
Total				122				156				84	362

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
3:15 PM	1	11	0	12	16	14	0	30	8	3	0	11	53
3:30 PM	2	11	0	13	10	14	0	24	10	2	0	12	49
3:45 PM	5	14	0	19	14	17	0	31	5	1	0	6	56
4:00 PM	5	11	0	16	14	18	0	32	5	3	0	8	56
Total Volume	13	47	0	60	54	63	0	117	28	9	0	37	214
% Approach Total	21.7	78.3	0.0		46.2	53.8	0.0		75.7	24.3	0.0		
PHF	0.650	0.839	0.000	0.789	0.844	0.875	0.000	0.914	0.700	0.750	0.000	0.771	0.955
Entering Leg	13	47	0	60	54	63	0	117	28	9	0	37	214
Exiting Leg				63				75				76	214
Total				123				192				113	428

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Buses												Total	
	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)					
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	2	0	2	1	0	0	1	3
6:15 AM	0	0	0	0	0	0	1	0	1	0	1	0	1	2
6:30 AM	0	0	0	0	0	0	4	0	4	1	0	0	1	5
6:45 AM	0	1	0	1	0	10	0	10	0	0	0	0	0	11
Total	0	1	0	1	0	17	0	17	2	1	0	3	21	
7:00 AM	0	0	0	0	2	2	0	4	0	0	0	0	4	
7:15 AM	1	1	0	2	0	3	0	3	2	0	0	2	7	
7:30 AM	1	0	0	1	1	3	0	4	2	0	0	2	7	
7:45 AM	0	0	0	0	0	2	0	2	3	0	0	3	5	
Total	2	1	0	3	3	10	0	13	7	0	0	7	23	
8:00 AM	0	0	0	0	2	2	0	4	3	0	0	3	7	
8:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2	
8:30 AM	0	1	0	1	1	0	0	1	14	0	0	14	16	
8:45 AM	1	0	0	1	0	1	0	1	4	0	0	4	6	
Total	1	1	0	2	5	3	0	8	21	0	0	21	31	
9:00 AM	0	2	0	2	1	2	0	3	0	0	0	0	5	
9:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	1	
9:30 AM	0	0	0	0	0	0	0	0	2	0	0	2	2	
9:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3	
Total	0	3	0	3	3	2	0	5	3	0	0	3	11	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	1	
10:30 AM	0	0	0	0	0	2	0	2	1	0	0	1	3	
10:45 AM	0	1	0	1	1	1	0	2	0	1	0	1	4	
Total	0	1	0	1	1	4	0	5	1	1	0	2	8	
11:00 AM	0	0	0	0	0	0	0	0	1	0	0	1	1	
11:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	2	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	2	0	2	2	0	0	2	4	
Total	0	0	0	0	0	2	0	2	5	0	0	5	7	
12:00 PM	0	1	0	1	2	0	0	2	1	1	0	2	5	
12:15 PM	0	1	0	1	1	1	0	2	1	0	0	1	4	
12:30 PM	0	1	0	1	2	0	0	2	0	0	0	0	3	
12:45 PM	0	0	0	0	0	1	0	1	0	0	0	0	1	
Total	0	3	0	3	5	2	0	7	2	1	0	3	13	
1:00 PM	1	0	0	1	1	5	0	6	0	1	0	1	8	
1:15 PM	0	0	0	0	0	3	0	3	0	0	0	0	3	
1:30 PM	0	1	0	1	0	5	0	5	1	0	0	1	7	
1:45 PM	0	1	0	1	1	3	0	4	0	0	0	0	5	
Total	1	2	0	3	2	16	0	18	1	1	0	2	23	
2:00 PM	0	1	0	1	3	1	0	4	0	0	0	0	5	
2:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	1	
2:30 PM	1	1	0	2	1	0	0	1	1	0	0	1	4	
2:45 PM	0	0	0	0	1	2	0	3	1	0	0	1	4	
Total	1	2	0	3	5	4	0	9	2	0	0	2	14	
3:00 PM	0	0	0	0	1	1	0	2	0	0	0	0	2	
3:15 PM	1	0	0	1	0	2	0	2	7	0	0	7	10	
3:30 PM	0	0	0	0	0	1	0	1	9	0	0	9	10	
3:45 PM	0	0	0	0	0	0	0	0	8	0	0	8	8	
Total	1	0	0	1	1	4	0	5	24	0	0	24	30	
4:00 PM	0	0	0	0	0	0	0	0	2	0	0	2	2	
4:15 PM	0	0	0	0	0	2	0	2	2	0	0	2	4	
4:30 PM	0	0	0	0	1	1	0	2	2	0	0	2	4	
4:45 PM	1	0	0	1	0	0	0	0	1	1	0	2	3	
Total	1	0	0	1	1	3	0	4	7	1	0	8	13	
5:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1	
5:15 PM	1	0	0	1	0	2	0	2	2	0	0	2	5	
5:30 PM	0	0	0	0	0	3	0	3	0	0	0	0	3	
5:45 PM	0	0	0	0	0	1	0	1	2	0	0	2	3	
Total	1	0	0	1	0	7	0	7	4	0	0	4	12	
Grand Total	8	14	0	22	26	74	0	100	79	5	0	84	206	
Approach %	36.4	63.6	0.0		26.0	74.0	0.0		94.0	6.0	0.0			
Total %	3.9	6.8	0.0	10.7	12.6	35.9	0.0	48.5	38.3	2.4	0.0	40.8		
Exiting Leg Total				31				93				82	206	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



**PRECISION
DATA
INDUSTRIES, LLC**
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	0	0	0	0	2	2	0	4	3	0	0	3	7
8:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
8:30 AM	0	1	0	1	1	0	0	1	14	0	0	14	16
8:45 AM	1	0	0	1	0	1	0	1	4	0	0	4	6
Total Volume	1	1	0	2	5	3	0	8	21	0	0	21	31
% Approach Total	50.0	50.0	0.0		62.5	37.5	0.0		100.0	0.0	0.0		
PHF	0.250	0.250	0.000	0.500	0.625	0.375	0.000	0.500	0.375	0.000	0.000	0.375	0.484
Entering Leg	1	1	0	2	5	3	0	8	21	0	0	21	31
Exiting Leg				5				22				4	31
Total				7				30				25	62

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:00 PM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:00 PM	1	0	0	1	1	5	0	6	0	1	0	1	8
1:15 PM	0	0	0	0	0	3	0	3	0	0	0	0	3
1:30 PM	0	1	0	1	0	5	0	5	1	0	0	1	7
1:45 PM	0	1	0	1	1	3	0	4	0	0	0	0	5
Total Volume	1	2	0	3	2	16	0	18	1	1	0	2	23
% Approach Total	33.3	66.7	0.0		11.1	88.9	0.0		50.0	50.0	0.0		
PHF	0.250	0.500	0.000	0.750	0.500	0.800	0.000	0.750	0.250	0.250	0.000	0.500	0.719
Entering Leg	1	2	0	3	2	16	0	18	1	1	0	2	23
Exiting Leg				3				3				17	23
Total				6				21				19	46

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:00 PM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
3:00 PM	0	0	0	0	1	1	0	2	0	0	0	0	2
3:15 PM	1	0	0	1	0	2	0	2	7	0	0	7	10
3:30 PM	0	0	0	0	0	1	0	1	9	0	0	9	10
3:45 PM	0	0	0	0	0	0	0	0	8	0	0	8	8
Total Volume	1	0	0	1	1	4	0	5	24	0	0	24	30
% Approach Total	100.0	0.0	0.0		20.0	80.0	0.0		100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.250	0.250	0.500	0.000	0.625	0.667	0.000	0.000	0.667	0.750
Entering Leg	1	0	0	1	1	4	0	5	24	0	0	24	30
Exiting Leg				1				24				5	30
Total				2				29				29	60

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	2	0	2	0	1	0	1	1	0	0	1	4
6:15 AM	0	0	0	0	2	0	0	2	1	1	0	2	4
6:30 AM	1	3	0	4	2	1	0	3	1	1	0	2	9
6:45 AM	0	2	0	2	1	2	0	3	2	0	0	2	7
Total	1	7	0	8	5	4	0	9	5	2	0	7	24
7:00 AM	0	2	0	2	1	2	0	3	2	0	0	2	7
7:15 AM	1	4	0	5	0	3	0	3	1	2	0	3	11
7:30 AM	0	2	0	2	0	2	0	2	6	0	0	6	10
7:45 AM	0	3	0	3	3	2	0	5	4	2	0	6	14
Total	1	11	0	12	4	9	0	13	13	4	0	17	42
8:00 AM	0	2	0	2	3	1	0	4	4	1	0	5	11
8:15 AM	2	3	0	5	3	2	0	5	2	2	0	4	14
8:30 AM	0	3	0	3	1	1	0	2	2	0	0	2	7
8:45 AM	3	3	0	6	2	2	0	4	0	1	0	1	11
Total	5	11	0	16	9	6	0	15	8	4	0	12	43
9:00 AM	1	4	0	5	2	3	0	5	4	0	0	4	14
9:15 AM	3	3	0	6	3	5	0	8	1	0	0	1	15
9:30 AM	1	2	0	3	1	4	0	5	1	1	0	2	10
9:45 AM	0	4	0	4	3	3	0	6	3	2	0	5	15
Total	5	13	0	18	9	15	0	24	9	3	0	12	54
10:00 AM	1	1	0	2	2	4	0	6	3	1	0	4	12
10:15 AM	0	5	0	5	3	3	0	6	4	2	0	6	17
10:30 AM	0	0	0	0	8	1	0	9	1	2	0	3	12
10:45 AM	3	2	0	5	2	1	0	3	2	1	0	3	11
Total	4	8	0	12	15	9	0	24	10	6	0	16	52
11:00 AM	2	2	0	4	1	3	0	4	3	1	0	4	12
11:15 AM	2	1	0	3	0	2	0	2	1	1	0	2	7
11:30 AM	1	5	0	6	5	5	0	10	2	1	0	3	19
11:45 AM	0	1	0	1	2	1	0	3	1	1	0	2	6
Total	5	9	0	14	8	11	0	19	7	4	0	11	44
12:00 PM	2	3	0	5	3	0	0	3	4	1	0	5	13
12:15 PM	0	3	0	3	2	4	0	6	4	0	0	4	13
12:30 PM	0	4	0	4	4	4	0	8	0	0	0	0	12
12:45 PM	0	4	0	4	0	4	0	4	3	0	0	3	11
Total	2	14	0	16	9	12	0	21	11	1	0	12	49
1:00 PM	1	2	0	3	3	0	0	3	2	3	0	5	11
1:15 PM	0	4	0	4	3	1	0	4	0	2	0	2	10
1:30 PM	0	2	0	2	1	1	0	2	3	0	0	3	7
1:45 PM	1	3	0	4	5	3	0	8	3	0	0	3	15
Total	2	11	0	13	12	5	0	17	8	5	0	13	43
2:00 PM	0	2	0	2	4	5	0	9	5	5	0	10	21
2:15 PM	1	1	0	2	5	3	0	8	3	2	0	5	15
2:30 PM	1	7	0	8	3	4	0	7	0	0	0	0	15
2:45 PM	0	0	0	0	5	3	0	8	2	0	0	2	10
Total	2	10	0	12	17	15	0	32	10	7	0	17	61
3:00 PM	0	0	0	0	2	3	0	5	2	0	0	2	7
3:15 PM	1	0	0	1	0	5	0	5	3	1	0	4	10
3:30 PM	0	2	0	2	1	1	0	2	1	0	0	1	5
3:45 PM	0	1	0	1	2	3	0	5	0	1	0	1	7
Total	1	3	0	4	5	12	0	17	6	2	0	8	29
4:00 PM	1	1	0	2	1	1	0	2	0	2	0	2	6
4:15 PM	1	0	0	1	0	2	0	2	1	0	0	1	4
4:30 PM	0	2	0	2	0	2	0	2	1	1	0	2	6
4:45 PM	0	0	0	0	0	1	0	1	3	0	0	3	4
Total	2	3	0	5	1	6	0	7	5	3	0	8	20
5:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
5:15 PM	0	2	0	2	0	3	0	3	1	0	0	1	6
5:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	1	0	1	1	1	0	2	3
Total	0	5	0	5	0	4	0	4	2	1	0	3	12
Grand Total	30	105	0	135	94	108	0	202	94	42	0	136	473
Approach %	22.2	77.8	0.0		46.5	53.5	0.0		69.1	30.9	0.0		
Total %	6.3	22.2	0.0	28.5	19.9	22.8	0.0	42.7	19.9	8.9	0.0	28.8	
Exiting Leg Total				136				199				138	473

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Single-Unit Trucks

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:45 AM	0	4	0	4	3	3	0	6	3	2	0	5	15
10:00 AM	1	1	0	2	2	4	0	6	3	1	0	4	12
10:15 AM	0	5	0	5	3	3	0	6	4	2	0	6	17
10:30 AM	0	0	0	0	8	1	0	9	1	2	0	3	12
Total Volume	1	10	0	11	16	11	0	27	11	7	0	18	56
% Approach Total	9.1	90.9	0.0		59.3	40.7	0.0		61.1	38.9	0.0		
PHF	0.250	0.500	0.000	0.550	0.500	0.688	0.000	0.750	0.688	0.875	0.000	0.750	0.824
Entering Leg	1	10	0	11	16	11	0	27	11	7	0	18	56
Exiting Leg				23				21				12	56
Total				34				48				30	112

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	1	3	0	4	5	3	0	8	3	0	0	3	15
2:00 PM	0	2	0	2	4	5	0	9	5	5	0	10	21
2:15 PM	1	1	0	2	5	3	0	8	3	2	0	5	15
2:30 PM	1	7	0	8	3	4	0	7	0	0	0	0	15
Total Volume	3	13	0	16	17	15	0	32	11	7	0	18	66
% Approach Total	18.8	81.3	0.0		53.1	46.9	0.0		61.1	38.9	0.0		
PHF	0.750	0.464	0.000	0.500	0.850	0.750	0.000	0.889	0.550	0.350	0.000	0.450	0.786
Entering Leg	3	13	0	16	17	15	0	32	11	7	0	18	66
Exiting Leg				24				24				18	66
Total				40				56				36	132

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	0	2	0	2	4	5	0	9	5	5	0	10	21
2:15 PM	1	1	0	2	5	3	0	8	3	2	0	5	15
2:30 PM	1	7	0	8	3	4	0	7	0	0	0	0	15
2:45 PM	0	0	0	0	5	3	0	8	2	0	0	2	10
Total Volume	2	10	0	12	17	15	0	32	10	7	0	17	61
% Approach Total	16.7	83.3	0.0		53.1	46.9	0.0		58.8	41.2	0.0		
PHF	0.500	0.357	0.000	0.375	0.850	0.750	0.000	0.889	0.500	0.350	0.000	0.425	0.726
Entering Leg	2	10	0	12	17	15	0	32	10	7	0	17	61
Exiting Leg				24				20				17	61
Total				36				52				34	122

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total	
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
6:00 AM	0	1	0	1	0	0	0	0	1	0	0	0	1	2
6:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
6:30 AM	0	1	0	1	0	0	0	0	0	2	0	0	2	3
6:45 AM	0	0	0	0	0	1	0	1	1	0	0	0	1	2
Total	0	3	0	3	0	1	0	1	1	4	0	0	4	8
7:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	1
7:15 AM	0	0	0	0	1	0	0	1	1	0	0	0	1	2
7:30 AM	0	0	0	0	1	1	0	2	0	0	0	0	0	2
7:45 AM	0	0	0	0	0	2	0	2	1	1	0	2	2	4
Total	0	0	0	0	2	4	0	6	2	1	0	3	3	9
8:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	0	2
8:15 AM	0	1	0	1	1	1	0	2	1	0	0	1	1	4
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	1	0	0	1	1	0	0	1	1	2
Total	0	1	0	1	4	1	0	5	2	0	0	2	2	8
9:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
9:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	1	1
9:30 AM	0	1	0	1	2	3	0	5	0	0	0	0	0	6
9:45 AM	0	1	0	1	1	1	0	2	0	0	0	0	0	3
Total	0	3	0	3	3	4	0	7	1	0	0	1	1	11
10:00 AM	0	2	0	2	1	0	0	1	0	0	0	0	0	3
10:15 AM	0	2	0	2	1	1	0	2	0	0	0	0	0	4
10:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	1
10:45 AM	0	0	0	0	1	1	0	2	0	0	0	0	0	2
Total	0	4	0	4	3	3	0	6	0	0	0	0	0	10
11:00 AM	0	0	0	0	1	1	0	2	0	0	0	0	0	2
11:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	1	0	1	0	0	0	0	1	0	0	1	1	2
11:45 AM	1	0	0	1	0	2	0	2	0	0	0	0	0	3
Total	1	2	0	3	1	3	0	4	1	0	0	1	1	8
12:00 PM	1	0	0	1	1	0	0	1	0	0	0	0	0	2
12:15 PM	1	3	0	4	0	0	0	0	1	0	0	1	1	5
12:30 PM	0	0	0	0	1	0	0	1	1	0	0	1	1	2
12:45 PM	0	0	0	0	1	1	0	2	0	0	0	0	0	2
Total	2	3	0	5	3	1	0	4	2	0	0	2	2	11
1:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	1
1:15 PM	0	2	0	2	0	1	0	1	1	0	0	1	1	4
1:30 PM	0	0	0	0	0	2	0	2	0	1	0	1	1	3
1:45 PM	0	0	0	0	2	1	0	3	1	0	0	1	1	4
Total	0	2	0	2	3	4	0	7	2	1	0	3	1	12
2:00 PM	1	0	0	1	0	1	0	1	2	0	0	2	2	4
2:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	3	0	3	2	0	0	2	2	6
3:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1	1
3:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:30 PM	0	0	0	0	1	0	0	1	1	0	0	1	2	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	2	0	0	2	1	1	0	2	2	4
4:00 PM	0	0	0	0	2	0	0	2	1	0	0	1	1	3
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	1	1
4:45 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total	0	0	0	0	2	1	0	3	1	1	0	2	2	5
5:00 PM	1	0	0	1	0	1	0	1	1	0	0	1	1	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	1	0	0	1	0	1	0	1	1	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	1	1	0	2	1	1	0	2	2	5
Grand Total	5	18	0	23	24	26	0	50	19	5	0	24	24	97
Approach %	21.7	78.3	0.0		48.0	52.0	0.0		79.2	20.8	0.0			
Total %	5.2	18.6	0.0	23.7	24.7	26.8	0.0	51.5	19.6	5.2	0.0	24.7		
Exiting Leg Total				29				37				31		97

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:30 AM	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 C**
 Location: **N: Mill Street**
 Location: **E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:30 AM	0	1	0	1	2	3	0	5	0	0	0	0	6
9:45 AM	0	1	0	1	1	1	0	2	0	0	0	0	3
10:00 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
10:15 AM	0	2	0	2	1	1	0	2	0	0	0	0	4
Total Volume	0	6	0	6	5	5	0	10	0	0	0	0	16
% Approach Total	0.0	100.0	0.0		50.0	50.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.750	0.625	0.417	0.000	0.500	0.000	0.000	0.000	0.000	0.667
Entering Leg	0	6	0	6	5	5	0	10	0	0	0	0	16
Exiting Leg				5				6					16
Total				11				16					32

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:15 PM	0	2	0	2	0	1	0	1	1	0	0	1	4
1:30 PM	0	0	0	0	0	2	0	2	0	1	0	1	3
1:45 PM	0	0	0	0	2	1	0	3	1	0	0	1	4
2:00 PM	1	0	0	1	0	1	0	1	2	0	0	2	4
Total Volume	1	2	0	3	2	5	0	7	4	1	0	5	15
% Approach Total	33.3	66.7	0.0		28.6	71.4	0.0		80.0	20.0	0.0		
PHF	0.250	0.250	0.000	0.375	0.250	0.625	0.000	0.583	0.500	0.250	0.000	0.625	0.938
Entering Leg	1	2	0	3	2	5	0	7	4	1	0	5	15
Exiting Leg				3				6					15
Total				6				13				11	30

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Mill Street				Trapelo Road (Route 60)				Trapelo Road (Route 60)				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	1	0	0	1	0	1	0	1	2	0	0	2	4
2:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
2:30 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	0	0	1	0	3	0	3	2	0	0	2	6
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0		100.0	0.0	0.0		
PHF	0.250	0.000	0.000	0.250	0.000	0.750	0.000	0.750	0.250	0.000	0.000	0.250	0.375
Entering Leg	1	0	0	1	0	3	0	3	2	0	0	2	6
Exiting Leg				0				2					6
Total				1				5					12

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Mill Street						Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
7:00 AM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
7:30 AM	0	1	0	0	0	1	1	0	0	0	1	0	0	0	0	0	0	2	
7:45 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
Total	0	1	0	0	0	1	1	3	0	0	4	1	0	0	0	0	1	6	
8:00 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
8:15 AM	1	0	0	0	0	1	1	1	0	0	2	0	0	0	0	0	0	3	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:45 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
Total	1	0	0	0	0	1	1	3	0	0	4	0	0	0	0	0	0	5	
9:00 AM	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	
9:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
9:30 AM	0	0	0	0	0	0	1	1	0	0	2	2	0	0	0	0	2	4	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	0	1	1	3	0	0	4	2	0	0	0	0	2	7	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1	2	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1	2	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2	
11:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	2	0	0	0	2	0	1	0	0	1	0	0	0	0	0	0	3	
12:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
12:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	3	
Total	0	2	0	0	0	2	3	0	0	0	3	0	0	0	0	0	0	5	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	1	2	
Total	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	1	2	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	
5:00 PM	0	0	0	0	0	0	2	1	0	0	3	1	0	0	0	0	1	4	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2	
5:30 PM	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
5:45 PM	0	0	0	0	0	0	3	0	0	0	3	1	0	0	0	0	1	4	
Total	0	0	0	0	0	0	6	1	0	0	7	3	1	0	0	0	4	11	
Grand Total	1	6	0	0	1	8	13	11	0	0	24	12	1	0	0	0	13	45	
Approach %	12.5	75.0	0.0	0.0	12.5		54.2	45.8	0.0	0.0	0.0	92.3	7.7	0.0	0.0	0.0			
Total %	2.2	13.3	0.0	0.0	2.2	17.8	28.9	24.4	0.0	0.0	0.0	53.3	26.7	2.2	0.0	0.0	0.0	28.9	
Exiting Leg Total						15					18						12	45	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Mill Street						Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Mill Street						Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
8:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0
9:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	1	1	0	0	0	2	2	0	0	0	0	0	2
Total Volume	0	1	0	0	0	1	1	4	0	0	0	5	2	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	20.0	80.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.625	0.250	0.000	0.000	0.000	0.000	0.250	0.500
Entering Leg	0	1	0	0	0	1	1	4	0	0	0	5	2	0	0	0	0	0	2
Exiting Leg						1						3						0	4
Total						2						8						0	6

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Mill Street						Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
12:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0
Total Volume	0	2	0	0	0	2	3	0	0	0	0	3	0	0	0	0	0	0	0
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.500	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.417
Entering Leg	0	2	0	0	0	2	3	0	0	0	0	3	0	0	0	0	0	0	0
Exiting Leg						3						2						0	5
Total						5						5						0	10

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

5:00 PM	Mill Street						Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	2	1	0	0	0	3	1	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
5:30 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	3	0	0	0	0	3	1	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	6	1	0	0	0	7	3	1	0	0	0	0	4
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	85.7	14.3	0.0	0.0	0.0	0.0	75.0	25.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.000	0.583	0.750	0.250	0.000	0.000	0.000	0.500	0.688
Entering Leg	0	0	0	0	0	0	6	1	0	0	0	7	3	1	0	0	0	0	4
Exiting Leg						7						3						1	11
Total						7						10						5	22

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Mill Street							Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North							from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	2
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
8:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1	2	2	3
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	2
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	2	2	2	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	2	2	2	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4	4
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	3
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
3:15 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	2	3	3
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	3
Grand Total	0	0	0	3	3	6	0	0	0	2	3	5	0	0	0	11	10	21	32	32
Approach %	0	0	0	50	50		0	0	0	40	60		0	0	0	52.381	47.619			
Total %	0	0	0	9.375	9.375	18.75	0	0	0	6.25	9.375	15.625	0	0	0	34.375	31.25	65.625		
Exiting Leg Total						6						5						21		32

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:00 AM	Mill Street							Trapelo Road (Route 60)						Trapelo Road (Route 60)						Total
	from North							from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		

PDI File #: 186178 C
 Location: N: Mill Street
 Location: E: Trapelo Road (Route 60) W: Trapelo Road (Route 60)
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Mill Street						Trapelo Road (Route 60)					Trapelo Road (Route 60)					Total		
	from North						from East					from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB		CW-SB	Total
6:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
Exiting Leg						0						3							3
Total						0						6							6

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:30 AM	Mill Street						Trapelo Road (Route 60)					Trapelo Road (Route 60)					Total			
	from North						from East					from West								
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB		CW-SB	Total	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	2	2	4	
Total Volume	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	2	2	4	6	
% Approach Total	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0		
PHF	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.500	0.375	
Entering Leg	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	2	2	4	6	
Exiting Leg						1						1							4	
Total						2						2							8	12

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:30 PM	Mill Street						Trapelo Road (Route 60)					Trapelo Road (Route 60)					Total			
	from North						from East					from West								
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB		CW-SB	Total	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	
3:15 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2	
Total Volume	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	3	4	5	
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	75.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	1.000	0.625	
Entering Leg	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	3	4	5	
Exiting Leg						1						0							4	
Total						2						0							8	10

PDI File #: **186178 D**
 Location: **N: Lexington Street**
 Location: **E: Belmont Street W: Belmont Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	18	13	0	31	13	25	0	38	25	17	0	42	111
6:15 AM	26	15	0	41	10	21	0	31	37	16	0	53	125
6:30 AM	19	21	0	40	17	48	0	65	59	24	0	83	188
6:45 AM	40	32	0	72	20	61	0	81	78	50	0	128	281
Total	103	81	0	184	60	155	0	215	199	107	0	306	705
7:00 AM	56	34	0	90	30	62	0	92	95	43	0	138	320
7:15 AM	59	30	0	89	30	69	0	99	134	47	0	181	369
7:30 AM	49	36	0	85	49	130	0	179	134	54	0	188	452
7:45 AM	47	27	0	74	42	112	0	154	152	52	0	204	432
Total	211	127	0	338	151	373	0	524	515	196	0	711	1573
8:00 AM	53	31	0	84	57	127	0	184	151	63	0	214	482
8:15 AM	65	29	0	94	35	142	0	177	141	55	0	196	467
8:30 AM	61	37	0	98	41	138	0	179	104	54	0	158	435
8:45 AM	59	30	0	89	24	120	0	144	113	46	0	159	392
Total	238	127	0	365	157	527	0	684	509	218	0	727	1776
9:00 AM	61	28	0	89	23	112	0	135	86	48	0	134	358
9:15 AM	63	23	0	86	23	105	0	128	77	24	0	101	315
9:30 AM	45	24	0	69	29	73	0	102	75	33	0	108	279
9:45 AM	44	24	0	68	19	81	0	100	68	24	0	92	260
Total	213	99	0	312	94	371	0	465	306	129	0	435	1212
10:00 AM	37	26	0	63	12	73	0	85	57	25	0	82	230
10:15 AM	35	22	0	57	17	57	0	74	72	21	0	93	224
10:30 AM	16	20	0	36	22	81	0	103	41	20	0	61	200
10:45 AM	37	26	0	63	18	73	0	91	55	26	0	81	235
Total	125	94	0	219	69	284	0	353	225	92	0	317	889
11:00 AM	32	26	0	58	22	58	0	80	57	18	0	75	213
11:15 AM	31	17	0	48	22	58	0	80	49	26	0	75	203
11:30 AM	43	26	0	69	20	58	0	78	66	28	0	94	241
11:45 AM	47	21	0	68	23	68	0	91	61	35	0	96	255
Total	153	90	0	243	87	242	0	329	233	107	0	340	912
12:00 PM	39	18	0	57	29	54	0	83	60	22	0	82	222
12:15 PM	29	17	0	46	27	65	0	92	45	35	0	80	218
12:30 PM	39	21	1	61	22	66	0	88	59	26	0	85	234
12:45 PM	33	23	0	56	14	68	0	82	41	27	0	68	206
Total	140	79	1	220	92	253	0	345	205	110	0	315	880
1:00 PM	34	23	0	57	29	66	0	95	56	28	0	84	236
1:15 PM	34	26	0	60	20	58	0	78	61	26	0	87	225
1:30 PM	45	19	1	65	26	86	0	112	63	25	0	88	265
1:45 PM	56	20	0	76	39	67	0	106	76	22	0	98	280
Total	169	88	1	258	114	277	0	391	256	101	0	357	1006
2:00 PM	46	21	0	67	30	90	0	120	63	34	0	97	284
2:15 PM	45	30	0	75	27	68	0	95	85	33	0	118	288
2:30 PM	41	23	0	64	35	95	0	130	60	27	0	87	281
2:45 PM	35	30	0	65	45	101	0	146	64	34	0	98	309
Total	167	104	0	271	137	354	0	491	272	128	0	400	1162
3:00 PM	50	34	0	84	36	109	0	145	55	54	0	109	338
3:15 PM	58	25	0	83	33	98	0	131	77	41	0	118	332
3:30 PM	49	29	0	78	38	105	0	143	76	47	0	123	344
3:45 PM	57	34	0	91	51	106	0	157	74	53	0	127	375
Total	214	122	0	336	158	418	0	576	282	195	0	477	1389
4:00 PM	67	33	0	100	51	108	0	159	79	51	0	130	389
4:15 PM	57	27	0	84	49	92	0	141	86	49	0	135	360
4:30 PM	61	27	0	88	62	134	0	196	77	47	0	124	408
4:45 PM	61	31	0	92	67	129	0	196	93	58	0	151	439
Total	246	118	0	364	229	463	0	692	335	205	0	540	1596
5:00 PM	72	34	0	106	53	126	0	179	102	59	0	161	446
5:15 PM	58	27	0	85	68	138	0	206	126	52	0	178	469
5:30 PM	75	33	0	108	52	124	0	176	122	50	0	172	456
5:45 PM	74	33	0	107	59	126	0	185	142	59	0	201	493
Total	279	127	0	406	232	514	0	746	492	220	0	712	1864
Grand Total	2258	1256	2	3516	1580	4231	0	5811	3829	1808	0	5637	14964
Approach %	64.2	35.7	0.1		27.2	72.8	0.0		67.9	32.1	0.0		
Total %	15.1	8.4	0.0	23.5	10.6	28.3	0.0	38.8	25.6	12.1	0.0	37.7	
Exiting Leg Total				3390				5085				6489	14964
Cars	2191	1231	2	3424	1560	4157	0	5717	3761	1769	0	5530	14671
% Cars	97.0	98.0	100.0	97.4	98.7	98.3	0.0	98.4	98.2	97.8	0.0	98.1	98.0
Exiting Leg Total				3331				4992				6348	14671
Heavy Vehicles	67	25	0	92	20	74	0	94	68	39	0	107	293
% Heavy Vehicles	3.0	2.0	0.0	2.6	1.3	1.7	0.0	1.6	1.8	2.2	0.0	1.9	2.0
Exiting Leg Total				59				93				141	293

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

Lexington Street				Belmont Street				Belmont Street				Total
from North				from East				from West				
Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:30 AM	49	36	0	85	49	130	0	179	134	54	0	188	452
7:45 AM	47	27	0	74	42	112	0	154	152	52	0	204	432
8:00 AM	53	31	0	84	57	127	0	184	151	63	0	214	482
8:15 AM	65	29	0	94	35	142	0	177	141	55	0	196	467
Total Volume	214	123	0	337	183	511	0	694	578	224	0	802	1833
% Approach Total	63.5	36.5	0.0		26.4	73.6	0.0		72.1	27.9	0.0		
PHF	0.823	0.854	0.000	0.896	0.803	0.900	0.000	0.943	0.951	0.889	0.000	0.937	0.951
Cars	204	119	0	323	178	503	0	681	563	219	0	782	1786
Cars %	95.3	96.7	0.0	95.8	97.3	98.4	0.0	98.1	97.4	97.8	0.0	97.5	97.4
Heavy Vehicles	10	4	0	14	5	8	0	13	15	5	0	20	47
Heavy Vehicles %	4.7	3.3	0.0	4.2	2.7	1.6	0.0	1.9	2.6	2.2	0.0	2.5	2.6
Cars Enter Leg	204	119	0	323	178	503	0	681	563	219	0	782	1786
Heavy Enter Leg	10	4	0	14	5	8	0	13	15	5	0	20	47
Total Entering Leg	214	123	0	337	183	511	0	694	578	224	0	802	1833
Cars Exiting Leg				397				682				707	1786
Heavy Exiting Leg				10				19				18	47
Total Exiting Leg				407				701				725	1833

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	56	20	0	76	39	67	0	106	76	22	0	98	280
2:00 PM	46	21	0	67	30	90	0	120	63	34	0	97	284
2:15 PM	45	30	0	75	27	68	0	95	85	33	0	118	288
2:30 PM	41	23	0	64	35	95	0	130	60	27	0	87	281
Total Volume	188	94	0	282	131	320	0	451	284	116	0	400	1133
% Approach Total	66.7	33.3	0.0		29.0	71.0	0.0		71.0	29.0	0.0		
PHF	0.839	0.783	0.000	0.928	0.840	0.842	0.000	0.867	0.835	0.853	0.000	0.847	0.984
Cars	180	92	0	272	129	316	0	445	277	114	0	391	1108
Cars %	95.7	97.9	0.0	96.5	98.5	98.8	0.0	98.7	97.5	98.3	0.0	97.8	97.8
Heavy Vehicles	8	2	0	10	2	4	0	6	7	2	0	9	25
Heavy Vehicles %	4.3	2.1	0.0	3.5	1.5	1.3	0.0	1.3	2.5	1.7	0.0	2.3	2.2
Cars Enter Leg	180	92	0	272	129	316	0	445	277	114	0	391	1108
Heavy Enter Leg	8	2	0	10	2	4	0	6	7	2	0	9	25
Total Entering Leg	188	94	0	282	131	320	0	451	284	116	0	400	1133
Cars Exiting Leg				243				369				496	1108
Heavy Exiting Leg				4				9				12	25
Total Exiting Leg				247				378				508	1133

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	72	34	0	106	53	126	0	179	102	59	0	161	446
5:15 PM	58	27	0	85	68	138	0	206	126	52	0	178	469
5:30 PM	75	33	0	108	52	124	0	176	122	50	0	172	456
5:45 PM	74	33	0	107	59	126	0	185	142	59	0	201	493
Total Volume	279	127	0	406	232	514	0	746	492	220	0	712	1864
% Approach Total	68.7	31.3	0.0		31.1	68.9	0.0		69.1	30.9	0.0		
PHF	0.930	0.934	0.000	0.940	0.853	0.931	0.000	0.905	0.866	0.932	0.000	0.886	0.945
Cars	276	126	0	402	231	507	0	738	491	216	0	707	1847
Cars %	98.9	99.2	0.0	99.0	99.6	98.6	0.0	98.9	99.8	98.2	0.0	99.3	99.1
Heavy Vehicles	3	1	0	4	1	7	0	8	1	4	0	5	17
Heavy Vehicles %	1.1	0.8	0.0	1.0	0.4	1.4	0.0	1.1	0.2	1.8	0.0	0.7	0.9
Cars Enter Leg	276	126	0	402	231	507	0	738	491	216	0	707	1847
Heavy Enter Leg	3	1	0	4	1	7	0	8	1	4	0	5	17
Total Entering Leg	279	127	0	406	232	514	0	746	492	220	0	712	1864
Cars Exiting Leg				447				617				783	1847
Heavy Exiting Leg				5				2				10	17
Total Exiting Leg				452				619				793	1864

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	17	13	0	30	13	24	0	37	25	17	0	42	109
6:15 AM	25	15	0	40	10	21	0	31	37	15	0	52	123
6:30 AM	19	21	0	40	17	47	0	64	57	23	0	80	184
6:45 AM	40	31	0	71	20	60	0	80	75	50	0	125	276
Total	101	80	0	181	60	152	0	212	194	105	0	299	692
7:00 AM	52	33	0	85	30	61	0	91	92	39	0	131	307
7:15 AM	59	30	0	89	30	69	0	99	129	46	0	175	363
7:30 AM	45	36	0	81	49	130	0	179	132	52	0	184	444
7:45 AM	47	25	0	72	42	108	0	150	148	50	0	198	420
Total	203	124	0	327	151	368	0	519	501	187	0	688	1534
8:00 AM	51	30	0	81	54	123	0	177	145	62	0	207	465
8:15 AM	61	28	0	89	33	142	0	175	138	55	0	193	457
8:30 AM	59	36	0	95	41	137	0	178	103	53	0	156	429
8:45 AM	57	28	0	85	23	118	0	141	112	45	0	157	383
Total	228	122	0	350	151	520	0	671	498	215	0	713	1734
9:00 AM	59	28	0	87	23	109	0	132	84	47	0	131	350
9:15 AM	61	23	0	84	22	99	0	121	75	23	0	98	303
9:30 AM	45	23	0	68	29	72	0	101	73	32	0	105	274
9:45 AM	43	23	0	66	19	79	0	98	68	24	0	92	256
Total	208	97	0	305	93	359	0	452	300	126	0	426	1183
10:00 AM	37	26	0	63	12	73	0	85	56	23	0	79	227
10:15 AM	33	22	0	55	16	56	0	72	71	21	0	92	219
10:30 AM	16	20	0	36	22	79	0	101	39	19	0	58	195
10:45 AM	37	25	0	62	17	73	0	90	53	25	0	78	230
Total	123	93	0	216	67	281	0	348	219	88	0	307	871
11:00 AM	27	26	0	53	22	57	0	79	57	18	0	75	207
11:15 AM	31	17	0	48	22	56	0	78	48	25	0	73	199
11:30 AM	40	24	0	64	19	57	0	76	65	28	0	93	233
11:45 AM	46	20	0	66	22	67	0	89	60	33	0	93	248
Total	144	87	0	231	85	237	0	322	230	104	0	334	887
12:00 PM	37	18	0	55	28	49	0	77	59	22	0	81	213
12:15 PM	29	17	0	46	27	63	0	90	44	35	0	79	215
12:30 PM	37	18	1	56	20	64	0	84	57	24	0	81	221
12:45 PM	31	23	0	54	14	68	0	82	38	27	0	65	201
Total	134	76	1	211	89	244	0	333	198	108	0	306	850
1:00 PM	33	23	0	56	29	65	0	94	55	27	0	82	232
1:15 PM	34	25	0	59	20	57	0	77	59	23	0	82	218
1:30 PM	44	18	1	63	24	83	0	107	63	25	0	88	258
1:45 PM	55	20	0	75	38	66	0	104	74	22	0	96	275
Total	166	86	1	253	111	271	0	382	251	97	0	348	983
2:00 PM	42	20	0	62	30	87	0	117	61	33	0	94	273
2:15 PM	43	30	0	73	27	68	0	95	82	33	0	115	283
2:30 PM	40	22	0	62	34	95	0	129	60	26	0	86	277
2:45 PM	35	29	0	64	45	97	0	142	63	34	0	97	303
Total	160	101	0	261	136	347	0	483	266	126	0	392	1136
3:00 PM	47	33	0	80	35	104	0	139	54	53	0	107	326
3:15 PM	56	25	0	81	33	97	0	130	77	40	0	117	328
3:30 PM	46	29	0	75	38	105	0	143	74	47	0	121	339
3:45 PM	56	34	0	90	51	105	0	156	73	53	0	126	372
Total	205	121	0	326	157	411	0	568	278	193	0	471	1365
4:00 PM	66	33	0	99	51	107	0	158	79	51	0	130	387
4:15 PM	56	27	0	83	49	92	0	141	86	48	0	134	358
4:30 PM	60	27	0	87	62	133	0	195	77	47	0	124	406
4:45 PM	61	31	0	92	67	128	0	195	93	58	0	151	438
Total	243	118	0	361	229	460	0	689	335	204	0	539	1589
5:00 PM	72	34	0	106	52	123	0	175	101	59	0	160	441
5:15 PM	57	27	0	84	68	138	0	206	126	50	0	176	466
5:30 PM	73	32	0	105	52	122	0	174	122	48	0	170	449
5:45 PM	74	33	0	107	59	124	0	183	142	59	0	201	491
Total	276	126	0	402	231	507	0	738	491	216	0	707	1847
Grand Total	2191	1231	2	3424	1560	4157	0	5717	3761	1769	0	5530	14671
Approach %	64.0	36.0	0.1		27.3	72.7	0.0		68.0	32.0	0.0		
Total %	14.9	8.4	0.0	23.3	10.6	28.3	0.0	39.0	25.6	12.1	0.0	37.7	
Exiting Leg Total				3331				4992				6348	14671

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:30 AM	45	36	0	81	49	130	0	179	132	52	0	184	444

PDI File #: **186178 D**
 Location: **N: Lexington Street**
 Location: **E: Belmont Street W: Belmont Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars-Combined (Motorcycles, Cars, Light Goods)

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	47	25	0	72	42	108	0	150	148	50	0	198	420
8:00 AM	51	30	0	81	54	123	0	177	145	62	0	207	465
8:15 AM	61	28	0	89	33	142	0	175	138	55	0	193	457
Total Volume	204	119	0	323	178	503	0	681	563	219	0	782	1786
% Approach Total	63.2	36.8	0.0		26.1	73.9	0.0		72.0	28.0	0.0		
PHF	0.836	0.826	0.000	0.907	0.824	0.886	0.000	0.951	0.951	0.883	0.000	0.944	0.960
Entering Leg	204	119	0	323	178	503	0	681	563	219	0	782	1786
Exiting Leg				397				682				707	1786
Total				720				1363				1489	3572

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	55	20	0	75	38	66	0	104	74	22	0	96	275
2:00 PM	42	20	0	62	30	87	0	117	61	33	0	94	273
2:15 PM	43	30	0	73	27	68	0	95	82	33	0	115	283
2:30 PM	40	22	0	62	34	95	0	129	60	26	0	86	277
Total Volume	180	92	0	272	129	316	0	445	277	114	0	391	1108
% Approach Total	66.2	33.8	0.0		29.0	71.0	0.0		70.8	29.2	0.0		
PHF	0.818	0.767	0.000	0.907	0.849	0.832	0.000	0.862	0.845	0.864	0.000	0.850	0.979
Entering Leg	180	92	0	272	129	316	0	445	277	114	0	391	1108
Exiting Leg				243				369				496	1108
Total				515				814				887	2216

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	72	34	0	106	52	123	0	175	101	59	0	160	441
5:15 PM	57	27	0	84	68	138	0	206	126	50	0	176	466
5:30 PM	73	32	0	105	52	122	0	174	122	48	0	170	449
5:45 PM	74	33	0	107	59	124	0	183	142	59	0	201	491
Total Volume	276	126	0	402	231	507	0	738	491	216	0	707	1847
% Approach Total	68.7	31.3	0.0		31.3	68.7	0.0		69.4	30.6	0.0		
PHF	0.932	0.926	0.000	0.939	0.849	0.918	0.000	0.896	0.864	0.915	0.000	0.879	0.940
Entering Leg	276	126	0	402	231	507	0	738	491	216	0	707	1847
Exiting Leg				447				617				783	1847
Total				849				1355				1490	3694

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	1	0	0	1	0	1	0	1	0	0	0	0	2
6:15 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
6:30 AM	0	0	0	0	0	1	0	1	2	1	0	3	4
6:45 AM	0	1	0	1	0	1	0	1	3	0	0	3	5
Total	2	1	0	3	0	3	0	3	5	2	0	7	13
7:00 AM	4	1	0	5	0	1	0	1	3	4	0	7	13
7:15 AM	0	0	0	0	0	0	0	0	5	1	0	6	6
7:30 AM	4	0	0	4	0	0	0	0	2	2	0	4	8
7:45 AM	0	2	0	2	0	4	0	4	4	2	0	6	12
Total	8	3	0	11	0	5	0	5	14	9	0	23	39
8:00 AM	2	1	0	3	3	4	0	7	6	1	0	7	17
8:15 AM	4	1	0	5	2	0	0	2	3	0	0	3	10
8:30 AM	2	1	0	3	0	1	0	1	1	1	0	2	6
8:45 AM	2	2	0	4	1	2	0	3	1	1	0	2	9
Total	10	5	0	15	6	7	0	13	11	3	0	14	42
9:00 AM	2	0	0	2	0	3	0	3	2	1	0	3	8
9:15 AM	2	0	0	2	1	6	0	7	2	1	0	3	12
9:30 AM	0	1	0	1	0	1	0	1	2	1	0	3	5
9:45 AM	1	1	0	2	0	2	0	2	0	0	0	0	4
Total	5	2	0	7	1	12	0	13	6	3	0	9	29
10:00 AM	0	0	0	0	0	0	0	0	1	2	0	3	3
10:15 AM	2	0	0	2	1	1	0	2	1	0	0	1	5
10:30 AM	0	0	0	0	0	2	0	2	2	1	0	3	5
10:45 AM	0	1	0	1	1	0	0	1	2	1	0	3	5
Total	2	1	0	3	2	3	0	5	6	4	0	10	18
11:00 AM	5	0	0	5	0	1	0	1	0	0	0	0	6
11:15 AM	0	0	0	0	0	2	0	2	1	1	0	2	4
11:30 AM	3	2	0	5	1	1	0	2	1	0	0	1	8
11:45 AM	1	1	0	2	1	1	0	2	1	2	0	3	7
Total	9	3	0	12	2	5	0	7	3	3	0	6	25
12:00 PM	2	0	0	2	1	5	0	6	1	0	0	1	9
12:15 PM	0	0	0	0	0	2	0	2	1	0	0	1	3
12:30 PM	2	3	0	5	2	2	0	4	2	2	0	4	13
12:45 PM	2	0	0	2	0	0	0	0	3	0	0	3	5
Total	6	3	0	9	3	9	0	12	7	2	0	9	30
1:00 PM	1	0	0	1	0	1	0	1	1	1	0	2	4
1:15 PM	0	1	0	1	0	1	0	1	2	3	0	5	7
1:30 PM	1	1	0	2	2	3	0	5	0	0	0	0	7
1:45 PM	1	0	0	1	1	1	0	2	2	0	0	2	5
Total	3	2	0	5	3	6	0	9	5	4	0	9	23
2:00 PM	4	1	0	5	0	3	0	3	2	1	0	3	11
2:15 PM	2	0	0	2	0	0	0	0	3	0	0	3	5
2:30 PM	1	1	0	2	1	0	0	1	0	1	0	1	4
2:45 PM	0	1	0	1	0	4	0	4	1	0	0	1	6
Total	7	3	0	10	1	7	0	8	6	2	0	8	26
3:00 PM	3	1	0	4	1	5	0	6	1	1	0	2	12
3:15 PM	2	0	0	2	0	1	0	1	0	1	0	1	4
3:30 PM	3	0	0	3	0	0	0	0	2	0	0	2	5
3:45 PM	1	0	0	1	0	1	0	1	1	0	0	1	3
Total	9	1	0	10	1	7	0	8	4	2	0	6	24
4:00 PM	1	0	0	1	0	1	0	1	0	0	0	0	2
4:15 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
4:30 PM	1	0	0	1	0	1	0	1	0	0	0	0	2
4:45 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	3	0	0	3	0	3	0	3	0	1	0	1	7
5:00 PM	0	0	0	0	1	3	0	4	1	0	0	1	5
5:15 PM	1	0	0	1	0	0	0	0	0	2	0	2	3
5:30 PM	2	1	0	3	0	2	0	2	0	2	0	2	7
5:45 PM	0	0	0	0	0	2	0	2	0	0	0	0	2
Total	3	1	0	4	1	7	0	8	1	4	0	5	17
Grand Total	67	25	0	92	20	74	0	94	68	39	0	107	293
Approach %	72.8	27.2	0.0		21.3	78.7	0.0		63.6	36.4	0.0		
Total %	22.9	8.5	0.0	31.4	6.8	25.3	0.0	32.1	23.2	13.3	0.0	36.5	
Exiting Leg Total				59				93				141	293
Buses	18	2	0	20	3	10	0	13	11	17	0	28	61
% Buses	26.9	8.0	0.0	21.7	15.0	13.5	0.0	13.8	16.2	43.6	0.0	26.2	20.8
Exiting Leg Total				20				13				28	61
Single-Unit Trucks	46	18	0	64	15	57	0	72	54	19	0	73	209
% Single-Unit	68.7	72.0	0.0	69.6	75.0	77.0	0.0	76.6	79.4	48.7	0.0	68.2	71.3

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Exiting Leg Total	34				72				103				209
Articulated Trucks	3	5	0	8	2	7	0	9	3	3	0	6	23
% Articulated	4.5	20.0	0.0	8.7	10.0	9.5	0.0	9.6	4.4	7.7	0.0	5.6	7.8
Exiting Leg Total	5				8				10				23

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:30 AM	4	0	0	4	0	0	0	0	2	2	0	4	8
7:45 AM	0	2	0	2	0	4	0	4	4	2	0	6	12
8:00 AM	2	1	0	3	3	4	0	7	6	1	0	7	17
8:15 AM	4	1	0	5	2	0	0	2	3	0	0	3	10
Total Volume	10	4	0	14	5	8	0	13	15	5	0	20	47
% Approach Total	71.4	28.6	0.0		38.5	61.5	0.0		75.0	25.0	0.0		
PHF	0.625	0.500	0.000	0.700	0.417	0.500	0.000	0.464	0.625	0.625	0.000	0.714	0.691
Buses	3	0	0	3	1	1	0	2	5	3	0	8	13
Buses %	30.0	0.0	0.0	21.4	20.0	12.5	0.0	15.4	33.3	60.0	0.0	40.0	27.7
Single-Unit Trucks	7	4	0	11	3	7	0	10	10	1	0	11	32
Single-Unit %	70.0	100.0	0.0	78.6	60.0	87.5	0.0	76.9	66.7	20.0	0.0	55.0	68.1
Articulated Trucks	0	0	0	0	1	0	0	1	0	1	0	1	2
Articulated %	0.0	0.0	0.0	0.0	20.0	0.0	0.0	7.7	0.0	20.0	0.0	5.0	4.3
Buses	3	0	0	3	1	1	0	2	5	3	0	8	13
Single-Unit Trucks	7	4	0	11	3	7	0	10	10	1	0	11	32
Articulated Trucks	0	0	0	0	1	0	0	1	0	1	0	1	2
Total Entering Leg	10	4	0	14	5	8	0	13	15	5	0	20	47
Buses				4				5				4	13
Single-Unit Trucks				4				14				14	32
Articulated Trucks				2				0				0	2
Total Exiting Leg				10				19				18	47

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:45 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
11:45 AM	1	1	0	2	1	1	0	2	1	2	0	3	7
12:00 PM	2	0	0	2	1	5	0	6	1	0	0	1	9
12:15 PM	0	0	0	0	0	2	0	2	1	0	0	1	3
12:30 PM	2	3	0	5	2	2	0	4	2	2	0	4	13
Total Volume	5	4	0	9	4	10	0	14	5	4	0	9	32
% Approach Total	55.6	44.4	0.0		28.6	71.4	0.0		55.6	44.4	0.0		
PHF	0.625	0.333	0.000	0.450	0.500	0.500	0.000	0.583	0.625	0.500	0.000	0.563	0.615
Buses	2	0	0	2	0	0	0	0	2	1	0	3	5
Buses %	40.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	40.0	25.0	0.0	33.3	15.6
Single-Unit Trucks	3	2	0	5	4	8	0	12	3	3	0	6	23
Single-Unit %	60.0	50.0	0.0	55.6	100.0	80.0	0.0	85.7	60.0	75.0	0.0	66.7	71.9
Articulated Trucks	0	2	0	2	0	2	0	2	0	0	0	0	4
Articulated %	0.0	50.0	0.0	22.2	0.0	20.0	0.0	14.3	0.0	0.0	0.0	0.0	12.5
Buses	2	0	0	2	0	0	0	0	2	1	0	3	5
Single-Unit Trucks	3	2	0	5	4	8	0	12	3	3	0	6	23
Articulated Trucks	0	2	0	2	0	2	0	2	0	0	0	0	4
Total Entering Leg	5	4	0	9	4	10	0	14	5	4	0	9	32
Buses				1				2				2	5
Single-Unit Trucks				7				5				11	23
Articulated Trucks				0				2				2	4
Total Exiting Leg				8				9				15	32

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:15 PM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:15 PM	2	0	0	2	0	0	0	0	3	0	0	3	5
2:30 PM	1	1	0	2	1	0	0	1	0	1	0	1	4
2:45 PM	0	1	0	1	0	4	0	4	1	0	0	1	6
3:00 PM	3	1	0	4	1	5	0	6	1	1	0	2	12
Total Volume	6	3	0	9	2	9	0	11	5	2	0	7	27
% Approach Total	66.7	33.3	0.0		18.2	81.8	0.0		71.4	28.6	0.0		
PHF	0.500	0.750	0.000	0.563	0.500	0.450	0.000	0.458	0.417	0.500	0.000	0.583	0.563
Buses	1	0	0	1	1	3	0	4	1	0	0	1	6

PDI File #: **186178 D**
 Location: **N: Lexington Street**
 Location: **E: Belmont Street W: Belmont Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Buses %	16.7	0.0	0.0	11.1	50.0	33.3	0.0	36.4	20.0	0.0	0.0	14.3	22.2
Single-Unit Trucks	5	3	0	8	1	6	0	7	4	2	0	6	21
Single-Unit %	83.3	100.0	0.0	88.9	50.0	66.7	0.0	63.6	80.0	100.0	0.0	85.7	77.8
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	1	0	0	1	1	3	0	4	1	0	0	1	6
Single-Unit Trucks	5	3	0	8	1	6	0	7	4	2	0	6	21
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	6	3	0	9	2	9	0	11	5	2	0	7	27
Buses				1				1				4	6
Single-Unit Trucks				3				7				11	21
Articulated Trucks				0				0				0	0
Total Exiting Leg				4				8				15	27

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



	Cars													Total
	Lexington Street				Belmont Street				Belmont Street					
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
6:00 AM	12	12	0	24	8	22	0	30	21	14	0	35	89	
6:15 AM	18	10	0	28	8	19	0	27	30	13	0	43	98	
6:30 AM	16	17	0	33	16	45	0	61	49	23	0	72	166	
6:45 AM	34	24	0	58	20	53	0	73	64	43	0	107	238	
Total	80	63	0	143	52	139	0	191	164	93	0	257	591	
7:00 AM	48	25	0	73	29	57	0	86	87	34	0	121	280	
7:15 AM	54	27	0	81	29	69	0	98	118	42	0	160	339	
7:30 AM	42	32	0	74	47	122	0	169	124	51	0	175	418	
7:45 AM	44	24	0	68	41	101	0	142	135	45	0	180	390	
Total	188	108	0	296	146	349	0	495	464	172	0	636	1427	
8:00 AM	48	27	0	75	53	119	0	172	136	57	0	193	440	
8:15 AM	61	25	0	86	33	132	0	165	128	52	0	180	431	
8:30 AM	57	36	0	93	38	132	0	170	94	47	0	141	404	
8:45 AM	55	23	0	78	23	112	0	135	103	44	0	147	360	
Total	221	111	0	332	147	495	0	642	461	200	0	661	1635	
9:00 AM	54	27	0	81	23	107	0	130	77	44	0	121	332	
9:15 AM	52	22	0	74	21	87	0	108	67	22	0	89	271	
9:30 AM	37	21	0	58	26	67	0	93	63	29	0	92	243	
9:45 AM	36	22	0	58	19	73	0	92	61	23	0	84	234	
Total	179	92	0	271	89	334	0	423	268	118	0	386	1080	
10:00 AM	28	21	0	49	11	62	0	73	46	21	0	67	189	
10:15 AM	27	20	0	47	16	52	0	68	63	19	0	82	197	
10:30 AM	13	18	0	31	20	66	0	86	34	14	0	48	165	
10:45 AM	34	23	0	57	15	67	0	82	49	23	0	72	211	
Total	102	82	0	184	62	247	0	309	192	77	0	269	762	
11:00 AM	23	24	0	47	19	52	0	71	48	14	0	62	180	
11:15 AM	27	16	0	43	22	47	0	69	41	21	0	62	174	
11:30 AM	36	20	0	56	17	49	0	66	54	23	0	77	199	
11:45 AM	41	17	0	58	20	62	0	82	54	31	0	85	225	
Total	127	77	0	204	78	210	0	288	197	89	0	286	778	
12:00 PM	33	14	0	47	25	45	0	70	56	17	0	73	190	
12:15 PM	26	17	0	43	24	57	0	81	40	31	0	71	195	
12:30 PM	34	15	1	50	18	59	0	77	48	22	0	70	197	
12:45 PM	28	20	0	48	14	64	0	78	34	25	0	59	185	
Total	121	66	1	188	81	225	0	306	178	95	0	273	767	
1:00 PM	29	19	0	48	29	56	0	85	50	26	0	76	209	
1:15 PM	26	24	0	50	19	50	0	69	56	21	0	77	196	
1:30 PM	40	17	1	58	23	78	0	101	58	24	0	82	241	
1:45 PM	48	17	0	65	37	58	0	95	59	20	0	79	239	
Total	143	77	1	221	108	242	0	350	223	91	0	314	885	
2:00 PM	36	17	0	53	27	77	0	104	53	32	0	85	242	
2:15 PM	36	25	0	61	24	60	0	84	76	29	0	105	250	
2:30 PM	39	20	0	59	32	86	0	118	55	23	0	78	255	
2:45 PM	32	26	0	58	43	91	0	134	61	30	0	91	283	
Total	143	88	0	231	126	314	0	440	245	114	0	359	1030	
3:00 PM	42	32	0	74	32	94	0	126	52	50	0	102	302	
3:15 PM	48	24	0	72	30	91	0	121	72	32	0	104	297	
3:30 PM	42	27	0	69	35	91	0	126	70	41	0	111	306	
3:45 PM	53	30	0	83	49	95	0	144	71	50	0	121	348	
Total	185	113	0	298	146	371	0	517	265	173	0	438	1253	
4:00 PM	55	29	0	84	45	99	0	144	73	41	0	114	342	
4:15 PM	49	24	0	73	48	85	0	133	77	46	0	123	329	
4:30 PM	53	25	0	78	61	124	0	185	72	43	0	115	378	
4:45 PM	56	27	0	83	67	113	0	180	85	57	0	142	405	
Total	213	105	0	318	221	421	0	642	307	187	0	494	1454	
5:00 PM	66	33	0	99	51	114	0	165	90	50	0	140	404	
5:15 PM	55	26	0	81	68	133	0	201	120	46	0	166	448	
5:30 PM	69	29	0	98	49	114	0	163	115	45	0	160	421	
5:45 PM	71	31	0	102	59	113	0	172	137	56	0	193	467	
Total	261	119	0	380	227	474	0	701	462	197	0	659	1740	
Grand Total	1963	1101	2	3066	1483	3821	0	5304	3426	1606	0	5032	13402	
Approach %	64.0	35.9	0.1		28.0	72.0	0.0		68.1	31.9	0.0			
Total %	14.6	8.2	0.0	22.9	11.1	28.5	0.0	39.6	25.6	12.0	0.0	37.5		
Exiting Leg Total				3091				4527				5784	13402	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:30 AM	42	32	0	74	47	122	0	169	124	51	0	175	418

PDI File #: **186178 D**
 Location: **N: Lexington Street**
 Location: **E: Belmont Street W: Belmont Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



	Cars												
	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	44	24	0	68	41	101	0	142	135	45	0	180	390
8:00 AM	48	27	0	75	53	119	0	172	136	57	0	193	440
8:15 AM	61	25	0	86	33	132	0	165	128	52	0	180	431
Total Volume	195	108	0	303	174	474	0	648	523	205	0	728	1679
% Approach Total	64.4	35.6	0.0		26.9	73.1	0.0		71.8	28.2	0.0		
PHF	0.799	0.844	0.000	0.881	0.821	0.898	0.000	0.942	0.961	0.899	0.000	0.943	0.954
Entering Leg	195	108	0	303	174	474	0	648	523	205	0	728	1679
Exiting Leg				379				631				669	1679
Total				682				1279				1397	3358

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Cars												
	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	48	17	0	65	37	58	0	95	59	20	0	79	239
2:00 PM	36	17	0	53	27	77	0	104	53	32	0	85	242
2:15 PM	36	25	0	61	24	60	0	84	76	29	0	105	250
2:30 PM	39	20	0	59	32	86	0	118	55	23	0	78	255
Total Volume	159	79	0	238	120	281	0	401	243	104	0	347	986
% Approach Total	66.8	33.2	0.0		29.9	70.1	0.0		70.0	30.0	0.0		
PHF	0.828	0.790	0.000	0.915	0.811	0.817	0.000	0.850	0.799	0.813	0.000	0.826	0.967
Entering Leg	159	79	0	238	120	281	0	401	243	104	0	347	986
Exiting Leg				224				322				440	986
Total				462				723				787	1972

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Cars												
	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	66	33	0	99	51	114	0	165	90	50	0	140	404
5:15 PM	55	26	0	81	68	133	0	201	120	46	0	166	448
5:30 PM	69	29	0	98	49	114	0	163	115	45	0	160	421
5:45 PM	71	31	0	102	59	113	0	172	137	56	0	193	467
Total Volume	261	119	0	380	227	474	0	701	462	197	0	659	1740
% Approach Total	68.7	31.3	0.0		32.4	67.6	0.0		70.1	29.9	0.0		
PHF	0.919	0.902	0.000	0.931	0.835	0.891	0.000	0.872	0.843	0.879	0.000	0.854	0.931
Entering Leg	261	119	0	380	227	474	0	701	462	197	0	659	1740
Exiting Leg				424				581				735	1740
Total				804				1282				1394	3480

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

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Light Goods Vehicle

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	5	1	0	6	5	2	0	7	4	3	0	7	20
6:15 AM	7	5	0	12	2	2	0	4	7	2	0	9	25
6:30 AM	3	4	0	7	1	2	0	3	8	0	0	8	18
6:45 AM	6	7	0	13	0	7	0	7	11	7	0	18	38
Total	21	17	0	38	8	13	0	21	30	12	0	42	101
7:00 AM	4	8	0	12	1	4	0	5	5	5	0	10	27
7:15 AM	5	3	0	8	1	0	0	1	11	4	0	15	24
7:30 AM	3	4	0	7	2	8	0	10	8	1	0	9	26
7:45 AM	3	1	0	4	1	6	0	7	13	5	0	18	29
Total	15	16	0	31	5	18	0	23	37	15	0	52	106
8:00 AM	3	3	0	6	1	4	0	5	9	5	0	14	25
8:15 AM	0	3	0	3	0	10	0	10	9	3	0	12	25
8:30 AM	2	0	0	2	3	5	0	8	9	6	0	15	25
8:45 AM	2	5	0	7	0	6	0	6	8	1	0	9	22
Total	7	11	0	18	4	25	0	29	35	15	0	50	97
9:00 AM	5	1	0	6	0	2	0	2	7	3	0	10	18
9:15 AM	9	1	0	10	1	12	0	13	8	1	0	9	32
9:30 AM	8	2	0	10	3	5	0	8	9	3	0	12	30
9:45 AM	7	1	0	8	0	6	0	6	7	1	0	8	22
Total	29	5	0	34	4	25	0	29	31	8	0	39	102
10:00 AM	9	5	0	14	1	11	0	12	10	2	0	12	38
10:15 AM	6	2	0	8	0	4	0	4	8	2	0	10	22
10:30 AM	3	2	0	5	2	12	0	14	5	5	0	10	29
10:45 AM	3	2	0	5	2	6	0	8	4	2	0	6	19
Total	21	11	0	32	5	33	0	38	27	11	0	38	108
11:00 AM	4	2	0	6	3	5	0	8	9	4	0	13	27
11:15 AM	4	1	0	5	0	9	0	9	7	4	0	11	25
11:30 AM	4	4	0	8	2	8	0	10	11	5	0	16	34
11:45 AM	5	3	0	8	2	5	0	7	6	2	0	8	23
Total	17	10	0	27	7	27	0	34	33	15	0	48	109
12:00 PM	4	4	0	8	3	4	0	7	3	5	0	8	23
12:15 PM	3	0	0	3	3	6	0	9	4	4	0	8	20
12:30 PM	3	3	0	6	2	5	0	7	9	2	0	11	24
12:45 PM	3	3	0	6	0	4	0	4	4	2	0	6	16
Total	13	10	0	23	8	19	0	27	20	13	0	33	83
1:00 PM	4	4	0	8	0	9	0	9	5	1	0	6	23
1:15 PM	8	1	0	9	1	7	0	8	3	2	0	5	22
1:30 PM	4	1	0	5	1	5	0	6	5	1	0	6	17
1:45 PM	7	3	0	10	1	8	0	9	15	2	0	17	36
Total	23	9	0	32	3	29	0	32	28	6	0	34	98
2:00 PM	6	3	0	9	3	9	0	12	8	1	0	9	30
2:15 PM	7	5	0	12	3	8	0	11	6	4	0	10	33
2:30 PM	1	2	0	3	2	9	0	11	4	3	0	7	21
2:45 PM	3	3	0	6	2	6	0	8	2	4	0	6	20
Total	17	13	0	30	10	32	0	42	20	12	0	32	104
3:00 PM	5	1	0	6	3	9	0	12	1	3	0	4	22
3:15 PM	8	1	0	9	3	6	0	9	5	8	0	13	31
3:30 PM	4	2	0	6	3	14	0	17	4	6	0	10	33
3:45 PM	3	4	0	7	2	10	0	12	2	3	0	5	24
Total	20	8	0	28	11	39	0	50	12	20	0	32	110
4:00 PM	11	4	0	15	6	8	0	14	6	10	0	16	45
4:15 PM	7	3	0	10	1	6	0	7	9	2	0	11	28
4:30 PM	7	2	0	9	1	9	0	10	5	4	0	9	28
4:45 PM	4	4	0	8	0	15	0	15	8	1	0	9	32
Total	29	13	0	42	8	38	0	46	28	17	0	45	133
5:00 PM	6	1	0	7	1	9	0	10	10	9	0	19	36
5:15 PM	2	1	0	3	0	5	0	5	6	4	0	10	18
5:30 PM	4	3	0	7	2	8	0	10	7	3	0	10	27
5:45 PM	3	2	0	5	0	11	0	11	5	3	0	8	24
Total	15	7	0	22	3	33	0	36	28	19	0	47	105
Grand Total	227	130	0	357	76	331	0	407	329	163	0	492	1256
Approach %	63.6	36.4	0.0		18.7	81.3	0.0		66.9	33.1	0.0		
Total %	18.1	10.4	0.0	28.4	6.1	26.4	0.0	32.4	26.2	13.0	0.0	39.2	
Exiting Leg Total				239				459				558	1256

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:15 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:15 AM	9	1	0	10	1	12	0	13	8	1	0	9	32

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:30 AM	8	2	0	10	3	5	0	8	9	3	0	12	30
9:45 AM	7	1	0	8	0	6	0	6	7	1	0	8	22
10:00 AM	9	5	0	14	1	11	0	12	10	2	0	12	38
Total Volume	33	9	0	42	5	34	0	39	34	7	0	41	122
% Approach Total	78.6	21.4	0.0		12.8	87.2	0.0		82.9	17.1	0.0		
PHF	0.917	0.450	0.000	0.750	0.417	0.708	0.000	0.750	0.850	0.583	0.000	0.854	0.803
Entering Leg	33	9	0	42	5	34	0	39	34	7	0	41	122
Exiting Leg				12				43				67	122
Total				54				82				108	244

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:45 PM	7	3	0	10	1	8	0	9	15	2	0	17	36
2:00 PM	6	3	0	9	3	9	0	12	8	1	0	9	30
2:15 PM	7	5	0	12	3	8	0	11	6	4	0	10	33
2:30 PM	1	2	0	3	2	9	0	11	4	3	0	7	21
Total Volume	21	13	0	34	9	34	0	43	33	10	0	43	120
% Approach Total	61.8	38.2	0.0		20.9	79.1	0.0		76.7	23.3	0.0		
PHF	0.750	0.650	0.000	0.708	0.750	0.944	0.000	0.896	0.550	0.625	0.000	0.632	0.833
Entering Leg	21	13	0	34	9	34	0	43	33	10	0	43	120
Exiting Leg				19				46				55	120
Total				53				89				98	240

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
3:15 PM	8	1	0	9	3	6	0	9	5	8	0	13	31
3:30 PM	4	2	0	6	3	14	0	17	4	6	0	10	33
3:45 PM	3	4	0	7	2	10	0	12	2	3	0	5	24
4:00 PM	11	4	0	15	6	8	0	14	6	10	0	16	45
Total Volume	26	11	0	37	14	38	0	52	17	27	0	44	133
% Approach Total	70.3	29.7	0.0		26.9	73.1	0.0		38.6	61.4	0.0		
PHF	0.591	0.688	0.000	0.617	0.583	0.679	0.000	0.765	0.708	0.675	0.000	0.688	0.739
Entering Leg	26	11	0	37	14	38	0	52	17	27	0	44	133
Exiting Leg				41				28				64	133
Total				78				80				108	266

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Buses												Total
	Lexington Street				Belmont Street				Belmont Street				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	1	1	0	2	2
6:45 AM	0	1	0	1	0	0	0	0	1	0	0	1	2
Total	0	1	0	1	0	0	0	0	2	1	0	3	4
7:00 AM	2	0	0	2	0	0	0	0	0	2	0	2	4
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	2	0	0	2	0	0	0	0	1	2	0	3	5
7:45 AM	0	0	0	0	0	0	0	0	1	1	0	2	2
Total	4	0	0	4	0	0	0	0	2	5	0	7	11
8:00 AM	1	0	0	1	1	1	0	2	3	0	0	3	6
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	1	2	0	3	3	0	0	3	7
9:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
9:15 AM	1	0	0	1	1	0	0	1	0	0	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	1	0	0	1	0	1	0	1	3
10:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
10:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	1	0	0	1	0	0	0	0	0	2	0	2	3
11:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	1	1	0	2	2
Total	1	1	0	2	0	0	0	0	1	1	0	2	4
12:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	1	0	0	1	0	0	0	0	1	0	0	1	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	0	2	0	0	0	0	1	0	0	1	3
1:00 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	1	0	0	1	0	0	0	0	1	0	0	1	2
Total	2	0	0	2	0	0	0	0	1	1	0	2	4
2:00 PM	2	0	0	2	0	1	0	1	0	1	0	1	4
2:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	2	0	2	0	0	0	0	2
Total	2	0	0	2	0	3	0	3	1	1	0	2	7
3:00 PM	1	0	0	1	1	1	0	2	0	0	0	0	3
3:15 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	2	0	0	2	1	2	0	3	0	1	0	1	6
4:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
4:15 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	1	0	1	0	1	0	1	3
5:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
5:15 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
5:30 PM	0	0	0	0	0	1	0	1	0	2	0	2	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	2	0	2	0	3	0	3	6
Grand Total	18	2	0	20	3	10	0	13	11	17	0	28	61
Approach %	90.0	10.0	0.0		23.1	76.9	0.0		39.3	60.7	0.0		
Total %	29.5	3.3	0.0	32.8	4.9	16.4	0.0	21.3	18.0	27.9	0.0	45.9	
Exiting Leg Total				20				13				28	61

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	2	0	0	2	0	0	0	0	1	2	0	3	5
7:45 AM	0	0	0	0	0	0	0	0	1	1	0	2	2
8:00 AM	1	0	0	1	1	1	0	2	3	0	0	3	6
Total Volume	3	0	0	3	1	1	0	2	5	3	0	8	13
% Approach Total	100.0	0.0	0.0		50.0	50.0	0.0		62.5	37.5	0.0		
PHF	0.375	0.000	0.000	0.375	0.250	0.250	0.000	0.250	0.417	0.375	0.000	0.667	0.542
Entering Leg	3	0	0	3	1	1	0	2	5	3	0	8	13
Exiting Leg				4				5				4	13
Total				7				7				12	26

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	1	0	0	1	0	0	0	0	1	0	0	1	2
2:00 PM	2	0	0	2	0	1	0	1	0	1	0	1	4
2:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	3	0	0	3	0	1	0	1	2	1	0	3	7
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0		66.7	33.3	0.0		
PHF	0.375	0.000	0.000	0.375	0.000	0.250	0.000	0.250	0.500	0.250	0.000	0.750	0.438
Entering Leg	3	0	0	3	0	1	0	1	2	1	0	3	7
Exiting Leg				1				2				4	7
Total				4				3				7	14

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	2	0	0	2	0	1	0	1	0	1	0	1	4
2:00 PM	2	0	0	2	0	1	0	1	0	1	0	1	4
2:15 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	2	0	2	0	0	0	0	2
Total Volume	2	0	0	2	0	3	0	3	1	1	0	2	7
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0		50.0	50.0	0.0		
PHF	0.250	0.000	0.000	0.250	0.000	0.375	0.000	0.375	0.250	0.250	0.000	0.500	0.438
Entering Leg	2	0	0	2	0	3	0	3	1	1	0	2	7
Exiting Leg				1				1				5	7
Total				3				4				7	14

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
6:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	1	0	0	1
6:45 AM	0	0	0	0	0	1	0	1	2	0	0	2	3
Total	2	0	0	2	0	1	0	1	3	0	0	3	6
7:00 AM	2	1	0	3	0	1	0	1	3	2	0	5	9
7:15 AM	0	0	0	0	0	0	0	0	4	0	0	4	4
7:30 AM	2	0	0	2	0	0	0	0	1	0	0	1	3
7:45 AM	0	2	0	2	0	4	0	4	3	1	0	4	10
Total	4	3	0	7	0	5	0	5	11	3	0	14	26
8:00 AM	1	1	0	2	1	3	0	4	3	0	0	3	9
8:15 AM	4	1	0	5	2	0	0	2	3	0	0	3	10
8:30 AM	2	1	0	3	0	0	0	0	1	1	0	2	5
8:45 AM	2	2	0	4	1	2	0	3	1	1	0	2	9
Total	9	5	0	14	4	5	0	9	8	2	0	10	33
9:00 AM	2	0	0	2	0	3	0	3	2	0	0	2	7
9:15 AM	1	0	0	1	0	6	0	6	2	1	0	3	10
9:30 AM	0	1	0	1	0	1	0	1	2	1	0	3	5
9:45 AM	1	0	0	1	0	1	0	1	0	0	0	0	2
Total	4	1	0	5	0	11	0	11	6	2	0	8	24
10:00 AM	0	0	0	0	0	0	0	0	1	1	0	2	2
10:15 AM	1	0	0	1	1	1	0	2	0	0	0	0	3
10:30 AM	0	0	0	0	0	1	0	1	2	1	0	3	4
10:45 AM	0	1	0	1	0	0	0	0	2	0	0	2	3
Total	1	1	0	2	1	2	0	3	5	2	0	7	12
11:00 AM	4	0	0	4	0	1	0	1	0	0	0	0	5
11:15 AM	0	0	0	0	0	2	0	2	1	1	0	2	4
11:30 AM	3	0	0	3	1	1	0	2	1	0	0	1	6
11:45 AM	1	1	0	2	1	1	0	2	0	1	0	1	5
Total	8	1	0	9	2	5	0	7	2	2	0	4	20
12:00 PM	1	0	0	1	1	4	0	5	1	0	0	1	7
12:15 PM	0	0	0	0	0	2	0	2	1	0	0	1	3
12:30 PM	1	1	0	2	2	1	0	3	1	2	0	3	8
12:45 PM	2	0	0	2	0	0	0	0	3	0	0	3	5
Total	4	1	0	5	3	7	0	10	6	2	0	8	23
1:00 PM	0	0	0	0	0	1	0	1	1	0	0	1	2
1:15 PM	0	0	0	0	0	1	0	1	2	3	0	5	6
1:30 PM	0	1	0	1	2	3	0	5	0	0	0	0	6
1:45 PM	0	0	0	0	1	1	0	2	1	0	0	1	3
Total	0	1	0	1	3	6	0	9	4	3	0	7	17
2:00 PM	2	1	0	3	0	2	0	2	2	0	0	2	7
2:15 PM	2	0	0	2	0	0	0	0	2	0	0	2	4
2:30 PM	1	1	0	2	1	0	0	1	0	1	0	1	4
2:45 PM	0	1	0	1	0	2	0	2	1	0	0	1	4
Total	5	3	0	8	1	4	0	5	5	1	0	6	19
3:00 PM	2	1	0	3	0	4	0	4	1	1	0	2	9
3:15 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
3:30 PM	3	0	0	3	0	0	0	0	2	0	0	2	5
3:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	7	1	0	8	0	4	0	4	3	1	0	4	16
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	1	0	0	1	0	1	0	1	0	0	0	0	2
4:45 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	1	0	0	1	0	2	0	2	0	0	0	0	3
5:00 PM	0	0	0	0	1	2	0	3	1	0	0	1	4
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:30 PM	1	1	0	2	0	1	0	1	0	0	0	0	3
5:45 PM	0	0	0	0	0	2	0	2	0	0	0	0	2
Total	1	1	0	2	1	5	0	6	1	1	0	2	10
Grand Total	46	18	0	64	15	57	0	72	54	19	0	73	209
Approach %	71.9	28.1	0.0		20.8	79.2	0.0		74.0	26.0	0.0		
Total %	22.0	8.6	0.0	30.6	7.2	27.3	0.0	34.4	25.8	9.1	0.0	34.9	
Exiting Leg Total				34				72				103	209

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	0	2	0	2	0	4	0	4	3	1	0	4	10
8:00 AM	1	1	0	2	1	3	0	4	3	0	0	3	9
8:15 AM	4	1	0	5	2	0	0	2	3	0	0	3	10
8:30 AM	2	1	0	3	0	0	0	0	1	1	0	2	5
Total Volume	7	5	0	12	3	7	0	10	10	2	0	12	34
% Approach Total	58.3	41.7	0.0		30.0	70.0	0.0		83.3	16.7	0.0		
PHF	0.438	0.625	0.000	0.600	0.375	0.438	0.000	0.625	0.833	0.500	0.000	0.750	0.850
Entering Leg	7	5	0	12	3	7	0	10	10	2	0	12	34
Exiting Leg				5				15				14	34
Total				17				25				26	68

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
11:45 AM	1	1	0	2	1	1	0	2	0	1	0	1	5
12:00 PM	1	0	0	1	1	4	0	5	1	0	0	1	7
12:15 PM	0	0	0	0	0	2	0	2	1	0	0	1	3
12:30 PM	1	1	0	2	2	1	0	3	1	2	0	3	8
Total Volume	3	2	0	5	4	8	0	12	3	3	0	6	23
% Approach Total	60.0	40.0	0.0		33.3	66.7	0.0		50.0	50.0	0.0		
PHF	0.750	0.500	0.000	0.625	0.500	0.500	0.000	0.600	0.750	0.375	0.000	0.500	0.719
Entering Leg	3	2	0	5	4	8	0	12	3	3	0	6	23
Exiting Leg				7				5				11	23
Total				12				17				17	46

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:15 PM	2	0	0	2	0	0	0	0	2	0	0	2	4
2:30 PM	1	1	0	2	1	0	0	1	0	1	0	1	4
2:45 PM	0	1	0	1	0	2	0	2	1	0	0	1	4
3:00 PM	2	1	0	3	0	4	0	4	1	1	0	2	9
Total Volume	5	3	0	8	1	6	0	7	4	2	0	6	21
% Approach Total	62.5	37.5	0.0		14.3	85.7	0.0		66.7	33.3	0.0		
PHF	0.625	0.750	0.000	0.667	0.250	0.375	0.000	0.438	0.500	0.500	0.000	0.750	0.583
Entering Leg	5	3	0	8	1	6	0	7	4	2	0	6	21
Exiting Leg				3				7				11	21
Total				11				14				17	42

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
6:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
6:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	2	0	2	0	1	0	1	3
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	1	1	0	2	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1	1	0	2	2
8:00 AM	0	0	0	0	1	0	0	1	0	1	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	0	1	0	1	0	1	2
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	1	0	1	0	1	0	1	0	0	0	0	2
Total	0	1	0	1	0	1	0	1	0	0	0	0	2
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	1
10:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
10:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	0	0	0	1	1	0	2	1	0	0	1	3
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	2	0	1	0	1	0	0	0	0	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	0	2	0	2	0	0	0	0	4
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
1:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	2	0	0	0	0	0	0	0	0	2
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	0	0	0	0	1	0	1	1	0	0	1	2
4:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	0	0	0	1
Grand Total	3	5	0	8	2	7	0	9	3	3	0	6	23
Approach %	37.5	62.5	0.0		22.2	77.8	0.0		50.0	50.0	0.0		
Total %	13.0	21.7	0.0	34.8	8.7	30.4	0.0	39.1	13.0	13.0	0.0	26.1	
Exiting Leg Total				5				8				10	23

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Lexington Street				Belmont Street				Belmont Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: **186178 D**
 Location: **N: Lexington Street**
 Location: **E: Belmont Street W: Belmont Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Lexington Street				Belmont Street				Belmont Street				Total	
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
7:15 AM	0	0	0	0	0	0	0	0	0	1	1	0	2	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	1	0	0	1	0	1	0	1	2	2
Total Volume	0	0	0	0	1	0	0	1	1	2	0	3	4	4
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250	0.500	0.000	0.375	0.500	0.500
Entering Leg	0	0	0	0	1	0	0	1	1	2	0	3	4	4
Exiting Leg				3				1				0	4	4
Total				3				2				3	8	8

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:45 AM	Lexington Street				Belmont Street				Belmont Street				Total	
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	2	0	2	0	1	0	1	0	0	0	0	3	3
Total Volume	0	2	0	2	0	2	0	2	0	0	0	0	4	4
% Approach Total	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.250	0.000	0.250	0.000	0.500	0.000	0.500	0.000	0.000	0.000	0.000	0.333	0.333
Entering Leg	0	2	0	2	0	2	0	2	0	0	0	0	4	4
Exiting Leg				0				2				2	4	4
Total				2				4				2	8	8

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM	Lexington Street				Belmont Street				Belmont Street				Total	
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
3:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	1	0	0	1	1	1
4:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1	1
Total Volume	1	0	0	1	0	1	0	1	1	0	0	1	3	3
% Approach Total	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
PHF	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.250	0.250	0.000	0.000	0.250	0.750	0.750
Entering Leg	1	0	0	1	0	1	0	1	1	0	0	1	3	3
Exiting Leg				0				1				2	3	3
Total				1				2				3	6	6

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	1	0	0	0	2	0	1	0	0	0	1	3
7:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
7:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	1	2	0	0	0	3	4
Total	1	0	0	0	0	1	0	1	0	0	0	1	2	2	0	0	0	4	6
8:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
8:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total	1	0	0	0	0	1	0	1	0	0	0	1	0	2	0	0	0	2	4
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	2
9:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total	0	1	0	0	0	1	0	2	0	0	0	2	0	1	0	0	0	1	4
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
11:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
11:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	2	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
1:00 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1	2
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
3:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	2	3
Total	0	0	0	0	0	0	1	1	0	0	0	2	1	2	0	0	0	3	5
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
5:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2
Grand Total	4	3	0	0	0	7	2	10	0	0	0	12	9	10	0	0	0	19	38
Approach %	57.1	42.9	0.0	0.0	0.0		16.7	83.3	0.0	0.0	0.0		47.4	52.6	0.0	0.0	0.0		
Total %	10.5	7.9	0.0	0.0	0.0	18.4	5.3	26.3	0.0	0.0	0.0	31.6	23.7	26.3	0.0	0.0	0.0	50.0	
Exiting Leg Total						12						12						14	38

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
7:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	1	2	0	0	0	3	
8:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	
Total Volume	2	0	0	0	0	2	0	0	0	0	0	0	2	3	0	0	0	5	
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	60.0	0.0	0.0	0.0	0.0	
PHF	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.375	0.000	0.000	0.000	0.417	
Entering Leg	2	0	0	0	0	2	0	0	0	0	0	0	2	3	0	0	0	5	
Exiting Leg						3						2						2	
Total						5						2						7	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
11:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	
Total Volume	2	0	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	2	
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	
PHF	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.500	
Entering Leg	2	0	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	2	
Exiting Leg						1						1						2	
Total						3						1						4	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
4:15 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	2	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
Total Volume	0	0	0	0	0	0	1	1	0	0	0	2	1	3	0	0	0	4	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	25.0	75.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.500	0.250	0.750	0.000	0.000	0.000	0.500	
Entering Leg	0	0	0	0	0	0	1	1	0	0	0	2	1	3	0	0	0	4	
Exiting Leg						4						1						1	
Total						4						3						5	

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	4
Total	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	1	1	0	0	0	1	1	1	0	0	0	0	0	0	2
10:00 AM	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	4
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	2	3	5	0	0	0	0	0	0	0	5
11:00 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	5
Total	0	0	0	5	0	5	0	0	1	0	1	0	0	0	1	0	0	1	7
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	0	0	3	3	0	0	1	1	2	0	0	0	0	0	0	0	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Grand Total	0	0	0	6	6	12	0	0	0	9	8	17	0	0	0	1	0	1	30
Approach %	0	0	0	50	50		0	0	0	52.941	47.059		0	0	0	100	0		
Total %	0	0	0	20	20	40	0	0	0	30	26.667	56.667	0	0	0	3.3333	0	3.3333	
Exiting Leg Total						12					17							1	30

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Lexington Street						Belmont Street						Belmont Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 D
 Location: N: Lexington Street
 Location: E: Belmont Street W: Belmont Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Lexington Street						Belmont Street						Belmont Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:45 AM	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	1	1	2	0	0	0	1	3	4	0	0	0	0	0	0	0	6
% Approach Total	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	25.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	0	0	1	1	2	0	0	0	1	3	4	0	0	0	0	0	0	0	6
Exiting Leg						2						4							0	6
Total						4						8							0	12

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:00 AM	Lexington Street						Belmont Street						Belmont Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
11:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Total Volume	0	0	0	5	0	5	0	0	0	1	0	1	0	0	0	1	0	0	1	7
% Approach Total	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
PHF	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.350	0.350
Entering Leg	0	0	0	5	0	5	0	0	0	1	0	1	0	0	0	1	0	0	1	7
Exiting Leg						5						1							1	7
Total						10						2							2	14

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:00 PM	Lexington Street						Belmont Street						Belmont Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
4:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	3
Exiting Leg						0						3							0	3
Total						0						6							0	6

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	23	31	0	54	0	0	0	0	0	2	12	0	0	14	17	0	5	0	22	90
6:15 AM	0	39	41	0	80	0	0	0	0	0	1	13	0	0	14	41	2	6	0	49	143
6:30 AM	0	67	51	0	118	0	0	0	0	0	5	28	0	0	33	68	2	13	0	83	234
6:45 AM	0	95	79	1	175	0	0	0	0	0	3	46	0	0	49	75	3	32	0	110	334
Total	0	224	202	1	427	0	0	0	0	0	11	99	0	0	110	201	7	56	0	264	801
7:00 AM	0	138	72	0	210	0	0	0	0	0	4	59	0	0	63	69	7	35	0	111	384
7:15 AM	0	142	97	0	239	0	0	0	0	0	5	71	0	0	76	74	9	42	0	125	440
7:30 AM	0	164	75	0	239	0	0	0	0	0	6	117	0	0	123	82	28	46	0	156	518
7:45 AM	0	155	69	0	224	0	0	0	0	0	5	106	0	0	111	72	10	39	0	121	456
Total	0	599	313	0	912	0	0	0	0	0	20	353	0	0	373	297	54	162	0	513	1798
8:00 AM	0	142	97	0	239	0	0	0	0	0	8	88	0	0	96	50	13	36	0	99	434
8:15 AM	0	124	90	0	214	0	0	0	0	0	4	93	0	0	97	29	17	30	0	76	387
8:30 AM	0	113	76	0	189	0	0	0	0	0	3	113	0	0	116	48	7	25	0	80	385
8:45 AM	0	124	86	0	210	0	0	0	0	0	8	85	0	0	93	47	5	37	0	89	392
Total	0	503	349	0	852	0	0	0	0	0	23	379	0	0	402	174	42	128	0	344	1598
9:00 AM	0	84	94	0	178	0	0	0	0	0	4	44	0	0	48	29	3	37	0	69	295
9:15 AM	0	64	78	0	142	0	0	0	0	0	3	43	0	0	46	10	6	34	0	50	238
9:30 AM	0	68	61	0	129	0	0	0	0	0	9	23	0	0	32	24	9	28	0	61	222
9:45 AM	0	58	54	0	112	0	0	0	0	0	6	25	0	0	31	25	6	39	0	70	213
Total	0	274	287	0	561	0	0	0	0	0	22	135	0	0	157	88	24	138	0	250	968
10:00 AM	0	35	51	0	86	0	0	0	0	0	1	29	0	0	30	27	3	26	0	56	172
10:15 AM	0	36	57	0	93	0	0	0	0	0	4	26	0	0	30	29	8	23	0	60	183
10:30 AM	0	36	45	0	81	0	0	0	0	0	9	34	0	0	43	32	6	39	0	77	201
10:45 AM	0	29	37	0	66	0	0	0	0	0	3	35	0	0	38	29	4	38	0	71	175
Total	0	136	190	0	326	0	0	0	0	0	17	124	0	0	141	117	21	126	0	264	731
11:00 AM	3	36	30	0	69	0	0	0	0	0	5	29	0	0	34	28	3	35	0	66	169
11:15 AM	0	35	46	0	81	0	0	0	0	0	4	25	0	0	29	23	4	36	0	63	173
11:30 AM	0	31	43	0	74	0	0	0	0	0	6	29	0	0	35	24	6	36	0	66	175
11:45 AM	0	29	44	0	73	0	0	0	0	0	7	35	0	0	42	22	6	39	0	67	182
Total	3	131	163	0	297	0	0	0	0	0	22	118	0	0	140	97	19	146	0	262	699
12:00 PM	0	37	49	0	86	0	0	0	0	0	5	53	0	0	58	20	2	47	0	69	213
12:15 PM	0	46	40	0	86	0	0	0	0	0	2	28	0	0	30	31	8	41	0	80	196
12:30 PM	0	33	41	0	74	0	0	0	0	0	5	32	0	0	37	12	7	40	0	59	170
12:45 PM	0	42	42	0	84	0	0	0	0	0	8	39	0	0	47	30	2	42	0	74	205
Total	0	158	172	0	330	0	0	0	0	0	20	152	0	0	172	93	19	170	0	282	784
1:00 PM	0	40	35	0	75	0	0	0	0	0	12	38	0	0	50	32	2	52	0	86	211
1:15 PM	0	43	42	0	85	0	0	0	0	0	8	39	0	0	47	27	7	45	0	79	211
1:30 PM	0	46	26	0	72	0	0	0	0	0	2	39	0	0	41	22	5	41	0	68	181
1:45 PM	0	39	28	0	67	0	0	0	0	0	13	54	0	0	67	24	7	57	0	88	222
Total	0	168	131	0	299	0	0	0	0	0	35	170	0	0	205	105	21	195	0	321	825
2:00 PM	0	35	36	0	71	0	0	0	0	0	5	48	0	0	53	25	5	54	0	84	208
2:15 PM	0	39	31	0	70	0	0	0	0	0	11	58	0	0	69	30	7	53	0	90	229
2:30 PM	0	38	43	0	81	0	0	0	0	0	2	65	0	0	67	29	4	46	0	79	227
2:45 PM	0	45	51	0	96	0	0	0	0	0	8	66	0	0	74	49	3	65	0	117	287
Total	0	157	161	0	318	0	0	0	0	0	26	237	0	0	263	133	19	218	0	370	951
3:00 PM	0	59	53	0	112	0	0	0	0	0	7	78	0	0	85	52	2	57	0	111	308
3:15 PM	0	57	38	0	95	0	0	0	0	0	6	72	0	0	78	55	5	69	0	129	302
3:30 PM	0	65	48	0	113	0	0	0	0	0	7	115	0	0	122	34	4	62	0	100	335
3:45 PM	0	47	30	0	77	0	0	0	0	0	6	133	0	0	139	41	6	78	0	125	341
Total	0	228	169	0	397	0	0	0	0	0	26	398	0	0	424	182	17	266	0	465	1286
4:00 PM	0	67	41	0	108	0	0	0	0	0	5	133	0	0	138	51	9	87	0	147	393
4:15 PM	0	57	41	0	98	0	0	0	0	0	6	143	0	0	149	45	9	79	0	133	380
4:30 PM	0	41	25	0	66	0	0	0	0	0	5	141	0	0	146	74	6	90	0	170	382
4:45 PM	0	44	33	0	77	0	0	0	0	0	3	178	0	0	181	56	2	86	0	144	402
Total	0	209	140	0	349	0	0	0	0	0	19	595	0	0	614	226	26	342	0	594	1557
5:00 PM	0	70	24	0	94	0	0	0	0	0	3	184	0	0	187	61	6	98	0	165	446
5:15 PM	0	77	38	0	115	0	0	0	0	0	7	200	0	0	207	86	5	91	0	182	504
5:30 PM	0	70	28	0	98	0	0	0	0	0	3	191	0	0	194	80	7	98	0	185	477
5:45 PM	0	66	33	0	99	0	0	0	0	0	3	187	0	0	190	90	4	105	0	199	488
Total	0	283	123	0	406	0	0	0	0	0	16	762	0	0	778	317	22	392	0	731	1915
Grand Total	3	3070	2400	1	5474	0	0	0	0	0	257	3522	0	0	3779	2030	291	2339	0	4660	13913
Approach %	0.1	56.1	43.8	0.0		0.0	0.0	0.0	0.0		6.8	93.2	0.0	0.0		43.6	6.2	50.2	0.0		
Total %	0.0	22.1	17.3	0.0	39.3	0.0	0.0	0.0	0.0	0.0	1.8	25.3	0.0	0.0	27.2	14.6	2.1	16.8	0.0	33.5	
Exiting Leg Total					5862					2948				5100						3	13913
Cars	3	3023	2308	1	5335	0	0	0	0	0	246	3443	0	0	3689	1969	262	2284	0	4515	13539
% Cars	100.0	98.5	96.2	100.0	97.5	0.0	0.0	0.0	0.0	0.0	95.7	97.8	0.0	0.0	97.6	97.0	90.0	97.6	0.0	96.9	97.3
Exiting Leg Total					5728					2816				4992						3	13539
Heavy Vehicles	0	47	92	0	139	0	0	0	0	0	11	79	0	0	90	61	29	55	0	145	374
% Heavy Vehicles	0.0	1.5	3.8	0.0	2.5	0.0	0.0	0.0	0.0	0.0	4.3	2.2	0.0	0.0	2.4	3.0	10.0	2.4	0.0	3.1	2.7
Exiting Leg Total					134					132				108						0	374

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:15 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:15 AM	0	142	97	0	239	0	0	0	0	0	5	71	0	0	76	74	9	42	0	125	440
7:30 AM	0	164	75	0	239	0	0	0	0	0	6	117	0	0	123	82	28	46	0	156	518
7:45 AM	0	155	69	0	224	0	0	0	0	0	5	106	0	0	111	72	10	39	0	121	456
8:00 AM	0	142	97	0	239	0	0	0	0	0	8	88	0	0	96	50	13	36	0	99	434
Total Volume	0	603	338	0	941	0	0	0	0	0	24	382	0	0	406	278	60	163	0	501	1848
% Approach Total	0.0	64.1	35.9	0.0		0.0	0.0	0.0	0.0	0.0	5.9	94.1	0.0	0.0		55.5	12.0	32.5	0.0		
PHF	0.000	0.919	0.871	0.000	0.984	0.000	0.000	0.000	0.000	0.000	0.750	0.816	0.000	0.000	0.825	0.848	0.536	0.886	0.000	0.803	0.892
Cars	0	595	327	0	922	0	0	0	0	0	23	372	0	0	395	267	57	155	0	479	1796
Cars %	0.0	98.7	96.7	0.0	98.0	0.0	0.0	0.0	0.0	0.0	95.8	97.4	0.0	0.0	97.3	96.0	95.0	95.1	0.0	95.6	97.2
Heavy Vehicles	0	8	11	0	19	0	0	0	0	0	1	10	0	0	11	11	3	8	0	22	52
Heavy Vehicles %	0.0	1.3	3.3	0.0	2.0	0.0	0.0	0.0	0.0	0.0	4.2	2.6	0.0	0.0	2.7	4.0	5.0	4.9	0.0	4.4	2.8
Cars Enter Leg	0	595	327	0	922	0	0	0	0	0	23	372	0	0	395	267	57	155	0	479	1796
Heavy Enter Leg	0	8	11	0	19	0	0	0	0	0	1	10	0	0	11	11	3	8	0	22	52
Total Entering Leg	0	603	338	0	941	0	0	0	0	0	24	382	0	0	406	278	60	163	0	501	1848
Cars Exiting Leg					527					407					862					0	1796
Heavy Exiting Leg					18					15					19					0	52
Total Exiting Leg					545					422					881					0	1848

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
1:45 PM	0	39	28	0	67	0	0	0	0	0	13	54	0	0	67	24	7	57	0	88	222
2:00 PM	0	35	36	0	71	0	0	0	0	0	5	48	0	0	53	25	5	54	0	84	208
2:15 PM	0	39	31	0	70	0	0	0	0	0	11	58	0	0	69	30	7	53	0	90	229
2:30 PM	0	38	43	0	81	0	0	0	0	0	2	65	0	0	67	29	4	46	0	79	227
Total Volume	0	151	138	0	289	0	0	0	0	0	31	225	0	0	256	108	23	210	0	341	886
% Approach Total	0.0	52.2	47.8	0.0		0.0	0.0	0.0	0.0	0.0	12.1	87.9	0.0	0.0		31.7	6.7	61.6	0.0		
PHF	0.000	0.968	0.802	0.000	0.892	0.000	0.000	0.000	0.000	0.000	0.596	0.865	0.000	0.000	0.928	0.900	0.821	0.921	0.000	0.947	0.967
Cars	0	146	133	0	279	0	0	0	0	0	29	211	0	0	240	102	19	208	0	329	848
Cars %	0.0	96.7	96.4	0.0	96.5	0.0	0.0	0.0	0.0	0.0	93.5	93.8	0.0	0.0	93.8	94.4	82.6	99.0	0.0	96.5	95.7
Heavy Vehicles	0	5	5	0	10	0	0	0	0	0	2	14	0	0	16	6	4	2	0	12	38
Heavy Vehicles %	0.0	3.3	3.6	0.0	3.5	0.0	0.0	0.0	0.0	0.0	6.5	6.2	0.0	0.0	6.3	5.6	17.4	1.0	0.0	3.5	4.3
Cars Enter Leg	0	146	133	0	279	0	0	0	0	0	29	211	0	0	240	102	19	208	0	329	848
Heavy Enter Leg	0	5	5	0	10	0	0	0	0	0	2	14	0	0	16	6	4	2	0	12	38
Total Entering Leg	0	151	138	0	289	0	0	0	0	0	31	225	0	0	256	108	23	210	0	341	886
Cars Exiting Leg					419					181					248					0	848
Heavy Exiting Leg					16					11					11					0	38
Total Exiting Leg					435					192					259					0	886

PM Peak Hour Analysis from 2:00 PM to 6:00 PM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
5:00 PM	0	70	24	0	94	0	0	0	0	0	3	184	0	0	187	61	6	98	0	165	446
5:15 PM	0	77	38	0	115	0	0	0	0	0	7	200	0	0	207	86	5	91	0	182	504
5:30 PM	0	70	28	0	98	0	0	0	0	0	3	191	0	0	194	80	7	98	0	185	477
5:45 PM	0	66	33	0	99	0	0	0	0	0	3	187	0	0	190	90	4	105	0	199	488
Total Volume	0	283	123	0	406	0	0	0	0	0	16	762	0	0	778	317	22	392	0	731	1915
% Approach Total	0.0	69.7	30.3	0.0		0.0	0.0	0.0	0.0	0.0	2.1	97.9	0.0	0.0		43.4	3.0	53.6	0.0		
PHF	0.000	0.919	0.809	0.000	0.883	0.000	0.000	0.000	0.000	0.000	0.571	0.953	0.000	0.000	0.940	0.881	0.786	0.933	0.000	0.918	0.950
Cars	0	280	115	0	395	0	0	0	0	0	16	754	0	0	770	315	19	392	0	726	1891
Cars %	0.0	98.9	93.5	0.0	97.3	0.0	0.0	0.0	0.0	0.0	100.0	99.0	0.0	0.0	99.0	99.4	86.4	100.0	0.0	99.3	98.7
Heavy Vehicles	0	3	8	0	11	0	0	0	0	0	0	8	0	0	8	2	3	0	0	5	24
Heavy Vehicles %	0.0	1.1	6.5	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	0.6	13.6	0.0	0.0	0.7	1.3
Cars Enter Leg	0	280	115	0	395	0	0	0	0	0	16	754	0	0	770	315	19	392	0	726	1891
Heavy Enter Leg	0	3	8	0	11	0	0	0	0	0	0	8	0	0	8	2	3	0	0	5	24
Total Entering Leg	0	283	123	0	406	0	0	0	0	0	16	762	0	0	778	317	22	392	0	731	1915
Cars Exiting Leg					1146					150					595					0	1891
Heavy Exiting Leg					8					11					5					0	24
Total Exiting Leg					1154					161					600					0	1915

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	22	30	0	52	0	0	0	0	0	2	11	0	0	13	17	0	5	0	22	87
6:15 AM	0	39	41	0	80	0	0	0	0	0	1	13	0	0	14	41	2	6	0	49	143
6:30 AM	0	67	50	0	117	0	0	0	0	0	4	26	0	0	30	66	1	12	0	79	226
6:45 AM	0	93	77	1	171	0	0	0	0	0	2	46	0	0	48	72	3	30	0	105	324
Total	0	221	198	1	420	0	0	0	0	0	9	96	0	0	105	196	6	53	0	255	780
7:00 AM	0	132	69	0	201	0	0	0	0	0	4	58	0	0	62	68	6	33	0	107	370
7:15 AM	0	139	93	0	232	0	0	0	0	0	5	69	0	0	74	71	8	39	0	118	424
7:30 AM	0	161	74	0	235	0	0	0	0	0	6	113	0	0	119	78	27	46	0	151	505
7:45 AM	0	155	66	0	221	0	0	0	0	0	4	102	0	0	106	70	9	37	0	116	443
Total	0	587	302	0	889	0	0	0	0	0	19	342	0	0	361	287	50	155	0	492	1742
8:00 AM	0	140	94	0	234	0	0	0	0	0	8	88	0	0	96	48	13	33	0	94	424
8:15 AM	0	122	86	0	208	0	0	0	0	0	3	93	0	0	96	27	17	28	0	72	376
8:30 AM	0	113	74	0	187	0	0	0	0	0	3	111	0	0	114	48	6	23	0	77	378
8:45 AM	0	123	84	0	207	0	0	0	0	0	8	84	0	0	92	47	5	34	0	86	385
Total	0	498	338	0	836	0	0	0	0	0	22	376	0	0	398	170	41	118	0	329	1563
9:00 AM	0	83	90	0	173	0	0	0	0	0	4	44	0	0	48	27	1	36	0	64	285
9:15 AM	0	63	76	0	139	0	0	0	0	0	3	43	0	0	46	9	4	33	0	46	231
9:30 AM	0	66	58	0	124	0	0	0	0	0	9	22	0	0	31	24	7	26	0	57	212
9:45 AM	0	57	53	0	110	0	0	0	0	0	6	23	0	0	29	25	5	37	0	67	206
Total	0	269	277	0	546	0	0	0	0	0	22	132	0	0	154	85	17	132	0	234	934
10:00 AM	0	35	50	0	85	0	0	0	0	0	1	28	0	0	29	27	3	26	0	56	170
10:15 AM	0	36	54	0	90	0	0	0	0	0	4	26	0	0	30	29	8	23	0	60	180
10:30 AM	0	36	44	0	80	0	0	0	0	0	8	34	0	0	42	29	5	37	0	71	193
10:45 AM	0	29	36	0	65	0	0	0	0	0	3	34	0	0	37	29	4	38	0	71	173
Total	0	136	184	0	320	0	0	0	0	0	16	122	0	0	138	114	20	124	0	258	716
11:00 AM	3	35	29	0	67	0	0	0	0	0	5	29	0	0	34	27	2	34	0	63	164
11:15 AM	0	34	44	0	78	0	0	0	0	0	4	24	0	0	28	22	4	35	0	61	167
11:30 AM	0	28	39	0	67	0	0	0	0	0	5	27	0	0	32	23	3	36	0	62	161
11:45 AM	0	29	41	0	70	0	0	0	0	0	7	35	0	0	42	21	5	37	0	63	175
Total	3	126	153	0	282	0	0	0	0	0	21	115	0	0	136	93	14	142	0	249	667
12:00 PM	0	36	46	0	82	0	0	0	0	0	4	52	0	0	56	19	1	46	0	66	204
12:15 PM	0	46	39	0	85	0	0	0	0	0	2	27	0	0	29	29	8	38	0	75	189
12:30 PM	0	32	38	0	70	0	0	0	0	0	4	30	0	0	34	11	6	40	0	57	161
12:45 PM	0	42	42	0	84	0	0	0	0	0	8	39	0	0	47	30	2	42	0	74	205
Total	0	156	165	0	321	0	0	0	0	0	18	148	0	0	166	89	17	166	0	272	759
1:00 PM	0	40	34	0	74	0	0	0	0	0	12	36	0	0	48	28	2	50	0	80	202
1:15 PM	0	41	40	0	81	0	0	0	0	0	8	39	0	0	47	25	7	43	0	75	203
1:30 PM	0	45	25	0	70	0	0	0	0	0	2	38	0	0	40	20	5	39	0	64	174
1:45 PM	0	36	27	0	63	0	0	0	0	0	13	52	0	0	65	24	5	57	0	86	214
Total	0	162	126	0	288	0	0	0	0	0	35	165	0	0	200	97	19	189	0	305	793
2:00 PM	0	34	35	0	69	0	0	0	0	0	5	44	0	0	49	25	5	53	0	83	201
2:15 PM	0	38	30	0	68	0	0	0	0	0	9	53	0	0	62	30	7	53	0	90	220
2:30 PM	0	38	41	0	79	0	0	0	0	0	2	62	0	0	64	23	2	45	0	70	213
2:45 PM	0	45	47	0	92	0	0	0	0	0	8	63	0	0	71	48	3	63	0	114	277
Total	0	155	153	0	308	0	0	0	0	0	24	222	0	0	246	126	17	214	0	357	911
3:00 PM	0	58	52	0	110	0	0	0	0	0	7	76	0	0	83	51	2	55	0	108	301
3:15 PM	0	57	36	0	93	0	0	0	0	0	6	70	0	0	76	53	5	69	0	127	296
3:30 PM	0	65	46	0	111	0	0	0	0	0	6	112	0	0	118	33	4	60	0	97	326
3:45 PM	0	47	30	0	77	0	0	0	0	0	6	130	0	0	136	40	5	77	0	122	335
Total	0	227	164	0	391	0	0	0	0	0	25	388	0	0	413	177	16	261	0	454	1258
4:00 PM	0	67	39	0	106	0	0	0	0	0	5	130	0	0	135	50	9	87	0	146	387
4:15 PM	0	55	38	0	93	0	0	0	0	0	6	141	0	0	147	45	9	78	0	132	372
4:30 PM	0	40	24	0	64	0	0	0	0	0	5	136	0	0	141	71	6	88	0	165	370
4:45 PM	0	44	32	0	76	0	0	0	0	0	3	176	0	0	179	54	2	85	0	141	396
Total	0	206	133	0	339	0	0	0	0	0	19	583	0	0	602	220	26	338	0	584	1525
5:00 PM	0	70	22	0	92	0	0	0	0	0	3	182	0	0	185	61	5	98	0	164	441
5:15 PM	0	76	36	0	112	0	0	0	0	0	7	196	0	0	203	85	5	91	0	181	496
5:30 PM	0	69	25	0	94	0	0	0	0	0	3	189	0	0	192	80	6	98	0	184	470
5:45 PM	0	65	32	0	97	0	0	0	0	0	3	187	0	0	190	89	3	105	0	197	484
Total	0	280	115	0	395	0	0	0	0	0	16	754	0	0	770	315	19	392	0	726	1891
Grand Total	3	3023	2308	1	5335	0	0	0	0	0	246	3443	0	0	3689	1969	262	2284	0	4515	13539
Approach %	0.1	56.7	43.3	0.0		0.0	0.0	0.0	0.0	0.0	6.7	93.3	0.0	0.0		43.6	5.8	50.6	0.0		
Total %	0.0	22.3	17.0	0.0	39.4	0.0	0.0	0.0	0.0	0.0	1.8	25.4	0.0	0.0	27.2	14.5	1.9	16.9	0.0	33.3	
Exiting Leg Total					5728					2816				4992						3	13539

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	139	93	0	232	0	0	0	0	0	5	69	0	0	74	71	8	39	0	118	424
7:15 AM																					

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	161	74	0	235	0	0	0	0	0	6	113	0	0	119	78	27	46	0	151	505
7:45 AM	0	155	66	0	221	0	0	0	0	0	4	102	0	0	106	70	9	37	0	116	443
8:00 AM	0	140	94	0	234	0	0	0	0	0	8	88	0	0	96	48	13	33	0	94	424
Total Volume	0	595	327	0	922	0	0	0	0	0	23	372	0	0	395	267	57	155	0	479	1796
% Approach Total	0.0	64.5	35.5	0.0		0.0	0.0	0.0	0.0	0.0	5.8	94.2	0.0	0.0		55.7	11.9	32.4	0.0		
PHF	0.000	0.924	0.870	0.000	0.981	0.000	0.000	0.000	0.000	0.000	0.719	0.823	0.000	0.000	0.830	0.856	0.528	0.842	0.000	0.793	0.889
Entering Leg	0	595	327	0	922	0	0	0	0	0	23	372	0	0	395	267	57	155	0	479	1796
Exiting Leg					527					407					862					0	1796
Total					1449					407					1257					479	3592

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	36	27	0	63	0	0	0	0	0	13	52	0	0	65	24	5	57	0	86	214
2:00 PM	0	34	35	0	69	0	0	0	0	0	5	44	0	0	49	25	5	53	0	83	201
2:15 PM	0	38	30	0	68	0	0	0	0	0	9	53	0	0	62	30	7	53	0	90	220
2:30 PM	0	38	41	0	79	0	0	0	0	0	2	62	0	0	64	23	2	45	0	70	213
Total Volume	0	146	133	0	279	0	0	0	0	0	29	211	0	0	240	102	19	208	0	329	848
% Approach Total	0.0	52.3	47.7	0.0		0.0	0.0	0.0	0.0	0.0	12.1	87.9	0.0	0.0		31.0	5.8	63.2	0.0		
PHF	0.000	0.961	0.811	0.000	0.883	0.000	0.000	0.000	0.000	0.000	0.558	0.851	0.000	0.000	0.923	0.850	0.679	0.912	0.000	0.914	0.964
Entering Leg	0	146	133	0	279	0	0	0	0	0	29	211	0	0	240	102	19	208	0	329	848
Exiting Leg					419					181					248					0	848
Total					698					181					488					329	1696

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	0	70	22	0	92	0	0	0	0	0	3	182	0	0	185	61	5	98	0	164	441
5:15 PM	0	76	36	0	112	0	0	0	0	0	7	196	0	0	203	85	5	91	0	181	496
5:30 PM	0	69	25	0	94	0	0	0	0	0	3	189	0	0	192	80	6	98	0	184	470
5:45 PM	0	65	32	0	97	0	0	0	0	0	3	187	0	0	190	89	3	105	0	197	484
Total Volume	0	280	115	0	395	0	0	0	0	0	16	754	0	0	770	315	19	392	0	726	1891
% Approach Total	0.0	70.9	29.1	0.0		0.0	0.0	0.0	0.0	0.0	2.1	97.9	0.0	0.0		43.4	2.6	54.0	0.0		
PHF	0.000	0.921	0.799	0.000	0.882	0.000	0.000	0.000	0.000	0.000	0.571	0.962	0.000	0.000	0.948	0.885	0.792	0.933	0.000	0.921	0.953
Entering Leg	0	280	115	0	395	0	0	0	0	0	16	754	0	0	770	315	19	392	0	726	1891
Exiting Leg					1146					150					595					0	1891
Total					1541					150					1365					726	3782

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	1	0	1	0	0	0	0	0	0	1	2	0	0	3	2	1	1	0	4
6:45 AM	0	2	2	0	4	0	0	0	0	0	0	1	0	0	0	1	3	0	2	0	5
Total	0	3	4	0	7	0	0	0	0	0	0	2	3	0	0	5	5	1	3	0	9
7:00 AM	0	6	3	0	9	0	0	0	0	0	0	0	1	0	0	1	1	1	2	0	4
7:15 AM	0	3	4	0	7	0	0	0	0	0	0	0	2	0	0	2	3	1	3	0	7
7:30 AM	0	3	1	0	4	0	0	0	0	0	0	0	4	0	0	4	4	1	0	0	5
7:45 AM	0	0	3	0	3	0	0	0	0	0	0	1	4	0	0	5	2	1	2	0	5
Total	0	12	11	0	23	0	0	0	0	0	0	1	11	0	0	12	10	4	7	0	21
8:00 AM	0	2	3	0	5	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	5
8:15 AM	0	2	4	0	6	0	0	0	0	0	0	1	0	0	0	1	2	0	2	0	4
8:30 AM	0	0	2	0	2	0	0	0	0	0	0	0	2	0	0	2	0	1	2	0	3
8:45 AM	0	1	2	0	3	0	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3
Total	0	5	11	0	16	0	0	0	0	0	0	1	3	0	0	4	4	1	10	0	15
9:00 AM	0	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	2	2	1	0	5
9:15 AM	0	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	1	2	1	0	4
9:30 AM	0	2	3	0	5	0	0	0	0	0	0	0	1	0	0	1	0	2	2	0	4
9:45 AM	0	1	1	0	2	0	0	0	0	0	0	0	2	0	0	2	0	1	2	0	3
Total	0	5	10	0	15	0	0	0	0	0	0	0	3	0	0	3	3	7	6	0	16
10:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
10:15 AM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	3	1	2	0	6
10:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Total	0	0	6	0	6	0	0	0	0	0	0	1	2	0	0	3	3	1	2	0	6
11:00 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3
11:15 AM	0	1	2	0	3	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2
11:30 AM	0	3	4	0	7	0	0	0	0	0	0	1	2	0	0	3	1	3	0	0	4
11:45 AM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	4
Total	0	5	10	0	15	0	0	0	0	0	0	1	3	0	0	4	4	5	4	0	13
12:00 PM	0	1	3	0	4	0	0	0	0	0	0	1	1	0	0	2	1	1	1	0	3
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	1	2	0	3	0	5
12:30 PM	0	1	3	0	4	0	0	0	0	0	0	1	2	0	0	3	1	1	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	7	0	9	0	0	0	0	0	0	2	4	0	0	6	4	2	4	0	10
1:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	2	0	0	2	4	0	2	0	6
1:15 PM	0	2	2	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	4
1:30 PM	0	1	1	0	2	0	0	0	0	0	0	0	1	0	0	1	2	0	2	0	4
1:45 PM	0	3	1	0	4	0	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2
Total	0	6	5	0	11	0	0	0	0	0	0	0	5	0	0	5	8	2	6	0	16
2:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1
2:15 PM	0	1	1	0	2	0	0	0	0	0	0	2	5	0	0	7	0	0	0	0	0
2:30 PM	0	0	2	0	2	0	0	0	0	0	0	0	3	0	0	3	6	2	1	0	9
2:45 PM	0	0	4	0	4	0	0	0	0	0	0	0	3	0	0	3	1	0	2	0	3
Total	0	2	8	0	10	0	0	0	0	0	0	2	15	0	0	17	7	2	4	0	13
3:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	2	0	0	2	1	0	2	0	3
3:15 PM	0	0	2	0	2	0	0	0	0	0	0	0	2	0	0	2	2	0	0	0	2
3:30 PM	0	0	2	0	2	0	0	0	0	0	0	1	3	0	0	4	1	0	2	0	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	1	1	0	3
Total	0	1	5	0	6	0	0	0	0	0	0	1	10	0	0	11	5	1	5	0	11
4:00 PM	0	0	2	0	2	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1
4:15 PM	0	2	3	0	5	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1
4:30 PM	0	1	1	0	2	0	0	0	0	0	0	0	5	0	0	5	3	0	2	0	5
4:45 PM	0	0	1	0	1	0	0	0	0	0	0	0	2	0	0	2	2	0	1	0	3
Total	0	3	7	0	10	0	0	0	0	0	0	0	12	0	0	12	6	0	4	0	10
5:00 PM	0	0	2	0	2	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1
5:15 PM	0	1	2	0	3	0	0	0	0	0	0	0	4	0	0	4	1	0	0	0	1
5:30 PM	0	1	3	0	4	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1
5:45 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
Total	0	3	8	0	11	0	0	0	0	0	0	0	8	0	0	8	2	3	0	0	5
Grand Total	0	47	92	0	139	0	0	0	0	0	0	11	79	0	0	90	61	29	55	0	145
Approach %	0.0	33.8	66.2	0.0		0.0	0.0	0.0	0.0			12.2	87.8	0.0	0.0		42.1	20.0	37.9	0.0	
Total %	0.0	12.6	24.6	0.0	37.2	0.0	0.0	0.0	0.0	0.0		2.9	21.1	0.0	0.0	24.1	16.3	7.8	14.7	0.0	38.8
Exiting Leg Total					134					132					108						0
Buses	0	7	65	0	72	0	0	0	0	0		3	24	0	0	27	28	19	3	0	50
% Buses	0.0	14.9	70.7	0.0	51.8	0.0	0.0	0.0	0.0	0.0		27.3	30.4	0.0	0.0	30.0	45.9	65.5	5.5	0.0	34.5
Exiting Leg Total					27					87					35						0
Single-Unit Trucks	0	33	26	0	59	0	0	0	0	0		8	46	0	0	54	30	8	48	0	86
% Single-Unit	0.0	70.2	28.3	0.0	42.4	0.0	0.0	0.0	0.0	0.0		72.7	58.2	0.0	0.0	60.0	49.2	27.6	87.3	0.0	59.3

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg Total	94					42					63					0					199
Articulated Trucks	0	7	1	0	8	0	0	0	0	0	0	9	0	0	9	3	2	4	0	9	26
% Articulated	0.0	14.9	1.1	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	11.4	0.0	0.0	10.0	4.9	6.9	7.3	0.0	6.2	7.0
Exiting Leg Total	13					3					10					0					26

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	6	3	0	9	0	0	0	0	0	0	1	0	0	1	1	1	2	0	4	14
7:15 AM	0	3	4	0	7	0	0	0	0	0	0	2	0	0	2	3	1	3	0	7	16
7:30 AM	0	3	1	0	4	0	0	0	0	0	0	4	0	0	4	4	1	0	0	5	13
7:45 AM	0	0	3	0	3	0	0	0	0	0	1	4	0	0	5	2	1	2	0	5	13
Total Volume	0	12	11	0	23	0	0	0	0	0	1	11	0	0	12	10	4	7	0	21	56
% Approach Total	0.0	52.2	47.8	0.0		0.0	0.0	0.0	0.0		8.3	91.7	0.0	0.0		47.6	19.0	33.3	0.0		
PHF	0.000	0.500	0.688	0.000	0.639	0.000	0.000	0.000	0.000	0.000	0.250	0.688	0.000	0.000	0.600	0.625	1.000	0.583	0.000	0.750	0.875
Buses	0	3	11	0	14	0	0	0	0	0	1	6	0	0	7	5	3	1	0	9	30
Buses %	0.0	25.0	100.0	0.0	60.9	0.0	0.0	0.0	0.0	0.0	100.0	54.5	0.0	0.0	58.3	50.0	75.0	14.3	0.0	42.9	53.6
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	5	0	5	0	10	19
Single-Unit %	0.0	33.3	0.0	0.0	17.4	0.0	0.0	0.0	0.0	0.0	0.0	45.5	0.0	0.0	41.7	50.0	0.0	71.4	0.0	47.6	33.9
Articulated Trucks	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	7
Articulated %	0.0	41.7	0.0	0.0	21.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	14.3	0.0	9.5	12.5
Buses	0	3	11	0	14	0	0	0	0	0	1	6	0	0	7	5	3	1	0	9	30
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	5	0	5	0	10	19
Articulated Trucks	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	7
Total Entering Leg	0	12	11	0	23	0	0	0	0	0	1	11	0	0	12	10	4	7	0	21	56
Buses	7					15					8					0					30
Single-Unit Trucks	10					9					9					0					19
Articulated Trucks	1					1					5					0					7
Total Exiting Leg	18					16					22					0					56

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	3	1	0	4	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	8
2:00 PM	0	1	1	0	2	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	7
2:15 PM	0	1	1	0	2	0	0	0	0	0	2	5	0	0	7	0	0	0	0	0	9
2:30 PM	0	0	2	0	2	0	0	0	0	0	0	3	0	0	3	6	2	1	0	9	14
Total Volume	0	5	5	0	10	0	0	0	0	0	2	14	0	0	16	6	4	2	0	12	38
% Approach Total	0.0	50.0	50.0	0.0		0.0	0.0	0.0	0.0		12.5	87.5	0.0	0.0		50.0	33.3	16.7	0.0		
PHF	0.000	0.417	0.625	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.250	0.700	0.000	0.000	0.571	0.250	0.500	0.500	0.000	0.333	0.679
Buses	0	0	5	0	5	0	0	0	0	0	0	4	0	0	4	4	4	0	0	8	17
Buses %	0.0	0.0	100.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	25.0	66.7	100.0	0.0	0.0	66.7	44.7
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	2	5	0	0	7	2	0	1	0	3	14
Single-Unit %	0.0	80.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	100.0	35.7	0.0	0.0	43.8	33.3	0.0	50.0	0.0	25.0	36.8
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	7
Articulated %	0.0	20.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	35.7	0.0	0.0	31.3	0.0	0.0	50.0	0.0	8.3	18.4
Buses	0	0	5	0	5	0	0	0	0	0	0	4	0	0	4	4	4	0	0	8	17
Single-Unit Trucks	0	4	0	0	4	0	0	0	0	0	2	5	0	0	7	2	0	1	0	3	14
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	7
Total Entering Leg	0	5	5	0	10	0	0	0	0	0	2	14	0	0	16	6	4	2	0	12	38
Buses	4					9					4					0					17
Single-Unit Trucks	6					2					6					0					14
Articulated Trucks	6					1					1					0					7
Total Exiting Leg	16					11					11					0					38

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	1	1	0	2	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	7
2:15 PM	0	1	1	0	2	0	0	0	0	0	2	5	0	0	7	0	0	0	0	0	9
2:30 PM	0	0	2	0	2	0	0	0	0	0	0	3	0	0	3	6	2	1	0	9	14
2:45 PM	0	0	4	0	4	0	0	0	0	0	0	3	0	0	3	1	0	2	0	3	10
Total Volume	0	2	8	0	10	0	0	0	0	0	2	15	0	0	17	7	2	4	0	13	40
% Approach Total	0.0	20.0	80.0	0.0		0.0	0.0	0.0	0.0		11.8	88.2	0.0	0.0		53.8	15.4	30.8	0.0		
PHF	0.000	0.500	0.500	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.000	0.000	0.607	0.292	0.250	0.500	0.000	0.361	0.714
Buses	0	0	7	0	7	0	0	0	0	0	0	5	0	0	5	5	2	0	0	7	19

PDI File #: **186178 E**
 Location: **N: Park Avenue S: Park Avenue**
 Location: **E: Frontage Road EB W: Frontage Road EB**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Buses %	0.0	0.0	87.5	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	29.4	71.4	100.0	0.0	0.0	53.8	47.5	
Single-Unit Trucks	0	1	1	0	2	0	0	0	0	0	2	5	0	0	7	2	0	3	0	5	14	
Single-Unit %	0.0	50.0	12.5	0.0	20.0	0.0	0.0	0.0	0.0	0.0	100.0	33.3	0.0	0.0	41.2	28.6	0.0	75.0	0.0	38.5	35.0	
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	7	
Articulated %	0.0	50.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	29.4	0.0	0.0	25.0	0.0	7.7	17.5	
Buses	0	0	7	0	7	0	0	0	0	0	0	5	0	0	5	5	2	0	0	7	19	
Single-Unit Trucks	0	1	1	0	2	0	0	0	0	0	2	5	0	0	7	2	0	3	0	5	14	
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	7	
Total Entering Leg	0	2	8	0	10	0	0	0	0	0	2	15	0	0	17	7	2	4	0	13	40	
Buses																					5	19
Single-Unit Trucks																					8	14
Articulated Trucks																					6	7
Total Exiting Leg																					19	40

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	20	27	0	47	0	0	0	0	0	2	11	0	0	13	16	0	5	0	21	81
6:15 AM	0	37	38	0	75	0	0	0	0	0	1	12	0	0	13	38	2	4	0	44	132
6:30 AM	0	60	47	0	107	0	0	0	0	0	3	23	0	0	26	60	1	9	0	70	203
6:45 AM	0	87	74	1	162	0	0	0	0	0	1	43	0	0	44	63	3	22	0	88	294
Total	0	204	186	1	391	0	0	0	0	0	7	89	0	0	96	177	6	40	0	223	710
7:00 AM	0	119	67	0	186	0	0	0	0	0	3	53	0	0	56	60	5	31	0	96	338
7:15 AM	0	125	88	0	213	0	0	0	0	0	5	66	0	0	71	64	7	31	0	102	386
7:30 AM	0	149	70	0	219	0	0	0	0	0	4	109	0	0	113	74	25	35	0	134	466
7:45 AM	0	143	64	0	207	0	0	0	0	0	4	97	0	0	101	69	7	29	0	105	413
Total	0	536	289	0	825	0	0	0	0	0	16	325	0	0	341	267	44	126	0	437	1603
8:00 AM	0	132	93	0	225	0	0	0	0	0	8	83	0	0	91	46	13	28	0	87	403
8:15 AM	0	116	83	0	199	0	0	0	0	0	3	87	0	0	90	25	16	25	0	66	355
8:30 AM	0	108	71	0	179	0	0	0	0	0	3	106	0	0	109	45	6	17	0	68	356
8:45 AM	0	118	80	0	198	0	0	0	0	0	7	80	0	0	87	46	4	26	0	76	361
Total	0	474	327	0	801	0	0	0	0	0	21	356	0	0	377	162	39	96	0	297	1475
9:00 AM	0	76	87	0	163	0	0	0	0	0	3	40	0	0	43	27	0	33	0	60	266
9:15 AM	0	57	72	0	129	0	0	0	0	0	3	39	0	0	42	7	2	27	0	36	207
9:30 AM	0	63	53	0	116	0	0	0	0	0	9	20	0	0	29	22	6	22	0	50	195
9:45 AM	0	53	48	0	101	0	0	0	0	0	6	21	0	0	27	20	5	33	0	58	186
Total	0	249	260	0	509	0	0	0	0	0	21	120	0	0	141	76	13	115	0	204	854
10:00 AM	0	35	49	0	84	0	0	0	0	0	1	26	0	0	27	24	3	24	0	51	162
10:15 AM	0	31	48	0	79	0	0	0	0	0	4	25	0	0	29	25	7	19	0	51	159
10:30 AM	0	33	36	0	69	0	0	0	0	0	8	29	0	0	37	21	4	31	0	56	162
10:45 AM	0	25	32	0	57	0	0	0	0	0	3	31	0	0	34	24	3	32	0	59	150
Total	0	124	165	0	289	0	0	0	0	0	16	111	0	0	127	94	17	106	0	217	633
11:00 AM	2	32	26	0	60	0	0	0	0	0	5	26	0	0	31	25	1	27	0	53	144
11:15 AM	0	32	38	0	70	0	0	0	0	0	4	22	0	0	26	21	4	29	0	54	150
11:30 AM	0	25	37	0	62	0	0	0	0	0	4	26	0	0	30	20	2	33	0	55	147
11:45 AM	0	28	34	0	62	0	0	0	0	0	6	31	0	0	37	18	2	31	0	51	150
Total	2	117	135	0	254	0	0	0	0	0	19	105	0	0	124	84	9	120	0	213	591
12:00 PM	0	35	42	0	77	0	0	0	0	0	2	46	0	0	48	17	1	41	0	59	184
12:15 PM	0	38	37	0	75	0	0	0	0	0	2	25	0	0	27	28	7	31	0	66	168
12:30 PM	0	29	36	0	65	0	0	0	0	0	4	26	0	0	30	10	6	32	0	48	143
12:45 PM	0	35	35	0	70	0	0	0	0	0	6	32	0	0	38	28	1	39	0	68	176
Total	0	137	150	0	287	0	0	0	0	0	14	129	0	0	143	83	15	143	0	241	671
1:00 PM	0	33	30	0	63	0	0	0	0	0	12	29	0	0	41	26	2	42	0	70	174
1:15 PM	0	37	38	0	75	0	0	0	0	0	7	36	0	0	43	23	6	39	0	68	186
1:30 PM	0	41	23	0	64	0	0	0	0	0	1	34	0	0	35	18	5	34	0	57	156
1:45 PM	0	31	25	0	56	0	0	0	0	0	12	49	0	0	61	21	4	51	0	76	193
Total	0	142	116	0	258	0	0	0	0	0	32	148	0	0	180	88	17	166	0	271	709
2:00 PM	0	33	32	0	65	0	0	0	0	0	5	38	0	0	43	25	5	52	0	82	190
2:15 PM	0	35	30	0	65	0	0	0	0	0	8	49	0	0	57	26	6	50	0	82	204
2:30 PM	0	30	40	0	70	0	0	0	0	0	1	57	0	0	58	19	2	43	0	64	192
2:45 PM	0	41	42	0	83	0	0	0	0	0	7	52	0	0	59	42	2	58	0	102	244
Total	0	139	144	0	283	0	0	0	0	0	21	196	0	0	217	112	15	203	0	330	830
3:00 PM	0	55	48	0	103	0	0	0	0	0	5	63	0	0	68	48	2	50	0	100	271
3:15 PM	0	52	35	0	87	0	0	0	0	0	5	62	0	0	67	51	5	60	0	116	270
3:30 PM	0	63	43	0	106	0	0	0	0	0	6	102	0	0	108	32	4	56	0	92	306
3:45 PM	0	45	29	0	74	0	0	0	0	0	6	112	0	0	118	39	5	70	0	114	306
Total	0	215	155	0	370	0	0	0	0	0	22	339	0	0	361	170	16	236	0	422	1153
4:00 PM	0	64	37	0	101	0	0	0	0	0	4	119	0	0	123	48	8	81	0	137	361
4:15 PM	0	53	30	0	83	0	0	0	0	0	6	127	0	0	133	43	8	72	0	123	339
4:30 PM	0	38	23	0	61	0	0	0	0	0	4	131	0	0	135	70	6	85	0	161	357
4:45 PM	0	43	32	0	75	0	0	0	0	0	3	166	0	0	169	54	2	80	0	136	380
Total	0	198	122	0	320	0	0	0	0	0	17	543	0	0	560	215	24	318	0	557	1437
5:00 PM	0	68	21	0	89	0	0	0	0	0	3	175	0	0	178	59	4	93	0	156	423
5:15 PM	0	73	34	0	107	0	0	0	0	0	7	182	0	0	189	85	5	84	0	174	470
5:30 PM	0	66	25	0	91	0	0	0	0	0	3	177	0	0	180	77	5	97	0	179	450
5:45 PM	0	61	31	0	92	0	0	0	0	0	3	179	0	0	182	87	3	102	0	192	466
Total	0	268	111	0	379	0	0	0	0	0	16	713	0	0	729	308	17	376	0	701	1809
Grand Total	2	2803	2160	1	4966	0	0	0	0	0	222	3174	0	0	3396	1836	232	2045	0	4113	12475
Approach %	0.0	56.4	43.5	0.0		0.0	0.0	0.0	0.0		6.5	93.5	0.0	0.0		44.6	5.6	49.7	0.0		
Total %	0.0	22.5	17.3	0.0	39.8	0.0	0.0	0.0	0.0	0.0	1.8	25.4	0.0	0.0	27.2	14.7	1.9	16.4	0.0	33.0	
Exiting Leg Total					5220					2614				4639						2	12475

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	125	88	0	213	0	0	0	0	0	5	66	0	0	71	64	7	31	0	102	386
7:15 AM																					

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	149	70	0	219	0	0	0	0	0	4	109	0	0	113	74	25	35	0	134	466
7:45 AM	0	143	64	0	207	0	0	0	0	0	4	97	0	0	101	69	7	29	0	105	413
8:00 AM	0	132	93	0	225	0	0	0	0	0	8	83	0	0	91	46	13	28	0	87	403
Total Volume	0	549	315	0	864	0	0	0	0	0	21	355	0	0	376	253	52	123	0	428	1668
% Approach Total	0.0	63.5	36.5	0.0		0.0	0.0	0.0	0.0	0.0	5.6	94.4	0.0	0.0		59.1	12.1	28.7	0.0		
PHF	0.000	0.921	0.847	0.000	0.960	0.000	0.000	0.000	0.000	0.000	0.656	0.814	0.000	0.000	0.832	0.855	0.520	0.879	0.000	0.799	0.895
Entering Leg	0	549	315	0	864	0	0	0	0	0	21	355	0	0	376	253	52	123	0	428	1668
Exiting Leg					478					388					802					0	1668
Total					1342					388				1178						428	3336

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	31	25	0	56	0	0	0	0	0	12	49	0	0	61	21	4	51	0	76	193
2:00 PM	0	33	32	0	65	0	0	0	0	0	5	38	0	0	43	25	5	52	0	82	190
2:15 PM	0	35	30	0	65	0	0	0	0	0	8	49	0	0	57	26	6	50	0	82	204
2:30 PM	0	30	40	0	70	0	0	0	0	0	1	57	0	0	58	19	2	43	0	64	192
Total Volume	0	129	127	0	256	0	0	0	0	0	26	193	0	0	219	91	17	196	0	304	779
% Approach Total	0.0	50.4	49.6	0.0		0.0	0.0	0.0	0.0	0.0	11.9	88.1	0.0	0.0		29.9	5.6	64.5	0.0		
PHF	0.000	0.921	0.794	0.000	0.914	0.000	0.000	0.000	0.000	0.000	0.542	0.846	0.000	0.000	0.898	0.875	0.708	0.942	0.000	0.927	0.955
Entering Leg	0	129	127	0	256	0	0	0	0	0	26	193	0	0	219	91	17	196	0	304	779
Exiting Leg					389					170					220					0	779
Total					645					170				439						304	1558

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	0	68	21	0	89	0	0	0	0	0	3	175	0	0	178	59	4	93	0	156	423
5:15 PM	0	73	34	0	107	0	0	0	0	0	7	182	0	0	189	85	5	84	0	174	470
5:30 PM	0	66	25	0	91	0	0	0	0	0	3	177	0	0	180	77	5	97	0	179	450
5:45 PM	0	61	31	0	92	0	0	0	0	0	3	179	0	0	182	87	3	102	0	192	466
Total Volume	0	268	111	0	379	0	0	0	0	0	16	713	0	0	729	308	17	376	0	701	1809
% Approach Total	0.0	70.7	29.3	0.0		0.0	0.0	0.0	0.0	0.0	2.2	97.8	0.0	0.0		43.9	2.4	53.6	0.0		
PHF	0.000	0.918	0.816	0.000	0.886	0.000	0.000	0.000	0.000	0.000	0.571	0.979	0.000	0.000	0.964	0.885	0.850	0.922	0.000	0.913	0.962
Entering Leg	0	268	111	0	379	0	0	0	0	0	16	713	0	0	729	308	17	376	0	701	1809
Exiting Leg					1089					144					576					0	1809
Total					1468					144				1305						701	3618

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	2	3	0	5	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	6
6:15 AM	0	2	3	0	5	0	0	0	0	0	0	1	0	0	1	3	0	2	0	5	11
6:30 AM	0	7	3	0	10	0	0	0	0	0	1	3	0	0	4	6	0	3	0	9	23
6:45 AM	0	6	3	0	9	0	0	0	0	0	1	3	0	0	4	9	0	8	0	17	30
Total	0	17	12	0	29	0	0	0	0	0	2	7	0	0	9	19	0	13	0	32	70
7:00 AM	0	13	2	0	15	0	0	0	0	0	1	5	0	0	6	8	1	2	0	11	32
7:15 AM	0	14	5	0	19	0	0	0	0	0	0	3	0	0	3	7	1	8	0	16	38
7:30 AM	0	12	4	0	16	0	0	0	0	0	2	4	0	0	6	4	2	11	0	17	39
7:45 AM	0	12	2	0	14	0	0	0	0	0	0	5	0	0	5	1	2	8	0	11	30
Total	0	51	13	0	64	0	0	0	0	0	3	17	0	0	20	20	6	29	0	55	139
8:00 AM	0	8	1	0	9	0	0	0	0	0	0	5	0	0	5	2	0	5	0	7	21
8:15 AM	0	6	3	0	9	0	0	0	0	0	0	6	0	0	6	2	1	3	0	6	21
8:30 AM	0	5	3	0	8	0	0	0	0	0	0	5	0	0	5	3	0	6	0	9	22
8:45 AM	0	5	4	0	9	0	0	0	0	0	1	4	0	0	5	1	1	8	0	10	24
Total	0	24	11	0	35	0	0	0	0	0	1	20	0	0	21	8	2	22	0	32	88
9:00 AM	0	7	3	0	10	0	0	0	0	0	1	4	0	0	5	0	1	3	0	4	19
9:15 AM	0	6	3	0	9	0	0	0	0	0	0	4	0	0	4	2	2	6	0	10	23
9:30 AM	0	3	5	0	8	0	0	0	0	0	0	2	0	0	2	2	1	4	0	7	17
9:45 AM	0	4	5	0	9	0	0	0	0	0	0	2	0	0	2	5	0	4	0	9	20
Total	0	20	16	0	36	0	0	0	0	0	1	12	0	0	13	9	4	17	0	30	79
10:00 AM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	3	0	2	0	5	8
10:15 AM	0	5	6	0	11	0	0	0	0	0	0	1	0	0	1	4	1	4	0	9	21
10:30 AM	0	3	8	0	11	0	0	0	0	0	0	5	0	0	5	8	1	6	0	15	31
10:45 AM	0	4	4	0	8	0	0	0	0	0	0	3	0	0	3	5	1	6	0	12	23
Total	0	12	19	0	31	0	0	0	0	0	0	11	0	0	11	20	3	18	0	41	83
11:00 AM	1	3	3	0	7	0	0	0	0	0	0	3	0	0	3	2	1	7	0	10	20
11:15 AM	0	2	6	0	8	0	0	0	0	0	0	2	0	0	2	1	0	6	0	7	17
11:30 AM	0	3	1	0	4	0	0	0	0	0	1	1	0	0	2	3	1	3	0	7	13
11:45 AM	0	1	6	0	7	0	0	0	0	0	1	4	0	0	5	3	3	6	0	12	24
Total	1	9	16	0	26	0	0	0	0	0	2	10	0	0	12	9	5	22	0	36	74
12:00 PM	0	1	4	0	5	0	0	0	0	0	2	6	0	0	8	2	0	5	0	7	20
12:15 PM	0	8	1	0	9	0	0	0	0	0	0	2	0	0	2	1	1	7	0	9	20
12:30 PM	0	3	2	0	5	0	0	0	0	0	0	4	0	0	4	1	0	8	0	9	18
12:45 PM	0	7	7	0	14	0	0	0	0	0	2	7	0	0	9	2	1	3	0	6	29
Total	0	19	14	0	33	0	0	0	0	0	4	19	0	0	23	6	2	23	0	31	87
1:00 PM	0	7	4	0	11	0	0	0	0	0	0	7	0	0	7	2	0	7	0	9	27
1:15 PM	0	4	2	0	6	0	0	0	0	0	1	3	0	0	4	2	1	4	0	7	17
1:30 PM	0	4	2	0	6	0	0	0	0	0	1	4	0	0	5	2	0	5	0	7	18
1:45 PM	0	5	2	0	7	0	0	0	0	0	1	3	0	0	4	3	1	6	0	10	21
Total	0	20	10	0	30	0	0	0	0	0	3	17	0	0	20	9	2	22	0	33	83
2:00 PM	0	1	3	0	4	0	0	0	0	0	0	6	0	0	6	0	0	1	0	1	11
2:15 PM	0	3	0	0	3	0	0	0	0	0	1	4	0	0	5	4	1	3	0	8	16
2:30 PM	0	8	1	0	9	0	0	0	0	0	1	5	0	0	6	4	0	2	0	6	21
2:45 PM	0	4	5	0	9	0	0	0	0	0	1	11	0	0	12	6	1	5	0	12	33
Total	0	16	9	0	25	0	0	0	0	0	3	26	0	0	29	14	2	11	0	27	81
3:00 PM	0	3	4	0	7	0	0	0	0	0	2	13	0	0	15	3	0	4	0	7	29
3:15 PM	0	5	0	0	5	0	0	0	0	0	1	8	0	0	9	2	0	9	0	11	25
3:30 PM	0	2	3	0	5	0	0	0	0	0	0	10	0	0	10	1	0	4	0	5	20
3:45 PM	0	2	1	0	3	0	0	0	0	0	0	18	0	0	18	1	0	7	0	8	29
Total	0	12	8	0	20	0	0	0	0	0	3	49	0	0	52	7	0	24	0	31	103
4:00 PM	0	3	2	0	5	0	0	0	0	0	1	11	0	0	12	2	1	6	0	9	26
4:15 PM	0	2	8	0	10	0	0	0	0	0	0	13	0	0	13	2	1	6	0	9	32
4:30 PM	0	2	1	0	3	0	0	0	0	0	1	4	0	0	5	1	0	3	0	4	12
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	10	0	0	10	0	0	4	0	4	15
Total	0	8	11	0	19	0	0	0	0	0	2	38	0	0	40	5	2	19	0	26	85
5:00 PM	0	2	1	0	3	0	0	0	0	0	0	7	0	0	7	2	1	5	0	8	18
5:15 PM	0	3	2	0	5	0	0	0	0	0	0	14	0	0	14	0	0	7	0	7	26
5:30 PM	0	3	0	0	3	0	0	0	0	0	0	12	0	0	12	3	1	1	0	5	20
5:45 PM	0	4	1	0	5	0	0	0	0	0	0	8	0	0	8	2	0	3	0	5	18
Total	0	12	4	0	16	0	0	0	0	0	0	41	0	0	41	7	2	16	0	25	82
Grand Total	1	220	143	0	364	0	0	0	0	0	24	267	0	0	291	133	30	236	0	399	1054
Approach %	0.3	60.4	39.3	0.0		0.0	0.0	0.0	0.0		8.2	91.8	0.0	0.0		33.3	7.5	59.1	0.0		
Total %	0.1	20.9	13.6	0.0	34.5	0.0	0.0	0.0	0.0	0.0	2.3	25.3	0.0	0.0	27.6	12.6	2.8	22.4	0.0	37.9	
Exiting Leg Total					503					197				353						1	1054

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:45 AM	0	6	3	0	9	0	0	0	0	0	1	3	0	0	4	9	0	8	0	17	30
6:45 AM	0	6	3	0	9	0	0	0	0	0	1	3	0	0	4	9	0	8	0	17	30

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	13	2	0	15	0	0	0	0	0	1	5	0	0	6	8	1	2	0	11	32
7:15 AM	0	14	5	0	19	0	0	0	0	0	0	3	0	0	3	7	1	8	0	16	38
7:30 AM	0	12	4	0	16	0	0	0	0	0	2	4	0	0	6	4	2	11	0	17	39
Total Volume	0	45	14	0	59	0	0	0	0	0	4	15	0	0	19	28	4	29	0	61	139
% Approach Total	0.0	76.3	23.7	0.0		0.0	0.0	0.0	0.0		21.1	78.9	0.0	0.0		45.9	6.6	47.5	0.0		
PHF	0.000	0.804	0.700	0.000	0.776	0.000	0.000	0.000	0.000	0.000	0.500	0.750	0.000	0.000	0.792	0.778	0.500	0.659	0.000	0.897	0.891
Entering Leg	0	45	14	0	59	0	0	0	0	0	4	15	0	0	19	28	4	29	0	61	139
Exiting Leg					44					22					73					0	139
Total					103					22					92					61	278

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:15 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:15 AM	0	5	6	0	11	0	0	0	0	0	0	1	0	0	1	4	1	4	0	9	21
10:30 AM	0	3	8	0	11	0	0	0	0	0	0	5	0	0	5	8	1	6	0	15	31
10:45 AM	0	4	4	0	8	0	0	0	0	0	0	3	0	0	3	5	1	6	0	12	23
11:00 AM	1	3	3	0	7	0	0	0	0	0	0	3	0	0	3	2	1	7	0	10	20
Total Volume	1	15	21	0	37	0	0	0	0	0	0	12	0	0	12	19	4	23	0	46	95
% Approach Total	2.7	40.5	56.8	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		41.3	8.7	50.0	0.0		
PHF	0.250	0.750	0.656	0.000	0.841	0.000	0.000	0.000	0.000	0.000	0.000	0.600	0.000	0.000	0.600	0.594	1.000	0.821	0.000	0.767	0.766
Entering Leg	1	15	21	0	37	0	0	0	0	0	0	12	0	0	12	19	4	23	0	46	95
Exiting Leg					35					25					34					1	95
Total					72					25					46					47	190

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:30 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:30 PM	0	8	1	0	9	0	0	0	0	0	1	5	0	0	6	4	0	2	0	6	21
2:45 PM	0	4	5	0	9	0	0	0	0	0	1	11	0	0	12	6	1	5	0	12	33
3:00 PM	0	3	4	0	7	0	0	0	0	0	2	13	0	0	15	3	0	4	0	7	29
3:15 PM	0	5	0	0	5	0	0	0	0	0	1	8	0	0	9	2	0	9	0	11	25
Total Volume	0	20	10	0	30	0	0	0	0	0	5	37	0	0	42	15	1	20	0	36	108
% Approach Total	0.0	66.7	33.3	0.0		0.0	0.0	0.0	0.0		11.9	88.1	0.0	0.0		41.7	2.8	55.6	0.0		
PHF	0.000	0.625	0.500	0.000	0.833	0.000	0.000	0.000	0.000	0.000	0.625	0.712	0.000	0.000	0.700	0.625	0.250	0.556	0.000	0.750	0.818
Entering Leg	0	20	10	0	30	0	0	0	0	0	5	37	0	0	42	15	1	20	0	36	108
Exiting Leg					57					16					35					0	108
Total					87					16					77					36	216

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
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 City, State: Belmont, MA
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PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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 Email: datarequests@pdillc.com

Buses

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	3
6:45 AM	0	0	2	0	2	0	0	0	0	0	1	0	0	0	1	1	0	1	0	2	5
Total	0	0	4	0	4	0	0	0	0	0	1	2	0	0	3	1	1	1	0	3	10
7:00 AM	0	1	3	0	4	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	7
7:15 AM	0	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6
7:30 AM	0	1	1	0	2	0	0	0	0	0	0	3	0	0	3	4	1	0	0	5	10
7:45 AM	0	0	3	0	3	0	0	0	0	0	1	2	0	0	3	1	0	0	0	1	7
Total	0	3	11	0	14	0	0	0	0	0	1	6	0	0	7	5	3	1	0	9	30
8:00 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:15 AM	0	0	2	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
8:30 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
8:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	7	0	7	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	9
9:00 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
9:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
9:30 AM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
9:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Total	0	0	7	0	7	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	10
10:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:15 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
10:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	5
11:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
11:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Total	0	0	3	0	3	0	0	0	0	0	0	0	0	0	1	2	0	0	0	3	6
12:00 PM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	4
1:00 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	4	0	0	0	4	6
1:15 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
1:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	3
1:45 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	4
Total	0	2	3	0	5	0	0	0	0	0	0	3	0	0	3	6	2	0	0	8	16
2:00 PM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
2:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	4	2	0	0	6	9
2:45 PM	0	0	3	0	3	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	6
Total	0	0	7	0	7	0	0	0	0	0	0	5	0	0	5	5	2	0	0	7	19
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
3:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	3
Total	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	3	1	1	0	5	8
4:00 PM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
4:15 PM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:30 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	4
4:45 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	4
Total	0	0	6	0	6	0	0	0	0	0	0	2	0	0	2	5	0	0	0	5	13
5:00 PM	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	4
5:15 PM	0	1	2	0	3	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	6
5:30 PM	0	0	3	0	3	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	6
5:45 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Total	0	2	8	0	10	0	0	0	0	0	0	5	0	0	5	2	2	0	0	4	19
Grand Total	0	7	65	0	72	0	0	0	0	0	3	24	0	0	27	28	19	3	0	50	149
Approach %	0.0	9.7	90.3	0.0		0.0	0.0	0.0	0.0		11.1	88.9	0.0	0.0		56.0	38.0	6.0	0.0		
Total %	0.0	4.7	43.6	0.0	48.3	0.0	0.0	0.0	0.0	0.0	2.0	16.1	0.0	0.0	18.1	18.8	12.8	2.0	0.0	33.6	
Exiting Leg Total	27					87					35					0					149

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Buses

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	1	3	0	4	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	7
7:15 AM	0	1	4	0	5	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	6
7:30 AM	0	1	1	0	2	0	0	0	0	0	0	3	0	0	3	4	1	0	0	5	10
7:45 AM	0	0	3	0	3	0	0	0	0	0	1	2	0	0	3	1	0	0	0	1	7
Total Volume	0	3	11	0	14	0	0	0	0	0	1	6	0	0	7	5	3	1	0	9	30
% Approach Total	0.0	21.4	78.6	0.0		0.0	0.0	0.0	0.0		14.3	85.7	0.0	0.0		55.6	33.3	11.1	0.0		
PHF	0.000	0.750	0.688	0.000	0.700	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.583	0.313	0.750	0.250	0.000	0.450	0.750
Entering Leg	0	3	11	0	14	0	0	0	0	0	1	6	0	0	7	5	3	1	0	9	30
Exiting Leg					7					15					8					0	30
Total					21					15					15					9	60

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	4
2:00 PM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
2:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	4	2	0	0	6	9
Total Volume	0	0	5	0	5	0	0	0	0	0	0	4	0	0	4	4	4	0	0	8	17
% Approach Total	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	50.0	0.0	0.0		
PHF	0.000	0.000	0.625	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.250	0.500	0.000	0.000	0.333	0.472
Entering Leg	0	0	5	0	5	0	0	0	0	0	0	4	0	0	4	4	4	0	0	8	17
Exiting Leg					4					9					4					0	17
Total					9					9					8					8	34

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:45 PM

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:45 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	4
5:00 PM	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	4
5:15 PM	0	1	2	0	3	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	6
5:30 PM	0	0	3	0	3	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	6
Total Volume	0	1	8	0	9	0	0	0	0	0	0	6	0	0	6	3	2	0	0	5	20
% Approach Total	0.0	11.1	88.9	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		60.0	40.0	0.0	0.0		
PHF	0.000	0.250	0.667	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.375	0.500	0.000	0.000	0.625	0.833
Entering Leg	0	1	8	0	9	0	0	0	0	0	0	6	0	0	6	3	2	0	0	5	20
Exiting Leg					6					10					4					0	20
Total					15					10					10					5	40

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2	0	1	0	3	5	
6:45 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	4	
Total	0	3	0	0	3	0	0	0	0	0	1	1	0	0	2	3	0	2	0	5	10	
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	4	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3	0	2	0	5	7	
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	2	0	3	5	
Total	0	4	0	0	4	0	0	0	0	0	0	5	0	0	5	5	0	5	0	10	19	
8:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	1	0	3	0	4	7	
8:15 AM	0	2	2	0	4	0	0	0	0	0	0	0	0	0	0	2	0	2	0	4	8	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	4	
8:45 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	6	
Total	0	5	4	0	9	0	0	0	0	0	0	3	0	0	3	3	0	10	0	13	25	
9:00 AM	0	1	2	0	3	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	6	
9:15 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3	5	
9:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	2	0	3	6	
9:45 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	5	
Total	0	5	3	0	8	0	0	0	0	0	0	3	0	0	3	3	3	5	0	11	22	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	3	0	2	0	5	7	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
Total	0	0	1	0	1	0	0	0	0	0	1	2	0	0	3	3	0	2	0	5	9	
11:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	1	0	3	4	
11:15 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	5	
11:30 AM	0	3	4	0	7	0	0	0	0	0	1	2	0	0	3	1	1	0	0	2	12	
11:45 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	5	
Total	0	5	7	0	12	0	0	0	0	0	1	3	0	0	4	3	3	4	0	10	26	
12:00 PM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	1	1	1	0	3	6	
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2	0	3	0	5	7	
12:30 PM	0	1	2	0	3	0	0	0	0	0	1	2	0	0	3	1	0	0	0	1	7	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	2	4	0	6	0	0	0	0	0	2	3	0	0	5	4	1	4	0	9	20	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2	
1:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	
1:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	4	
1:45 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4	
Total	0	3	2	0	5	0	0	0	0	0	0	2	0	0	2	1	0	5	0	6	13	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
2:15 PM	0	1	0	0	1	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	4	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0	1	0	3	5	
2:45 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	4	
Total	0	1	1	0	2	0	0	0	0	0	2	5	0	0	7	2	0	3	0	5	14	
3:00 PM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	5	
3:15 PM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	4	
3:30 PM	0	0	1	0	1	0	0	0	0	0	1	3	0	0	4	0	0	2	0	2	7	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	3	
Total	0	1	3	0	4	0	0	0	0	0	1	8	0	0	9	2	0	4	0	6	19	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2	
4:15 PM	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	6	
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	1	0	2	0	3	7	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2	
Total	0	3	1	0	4	0	0	0	0	0	0	8	0	0	8	1	0	4	0	5	17	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2	
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
Total	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	5	
Grand Total	0	33	26	0	59	0	0	0	0	0	8	46	0	0	54	30	8	48	0	86	199	
Approach %	0.0	55.9	44.1	0.0		0.0	0.0	0.0	0.0		14.8	85.2	0.0	0.0		34.9	9.3	55.8	0.0			
Total %	0.0	16.6	13.1	0.0	29.6	0.0	0.0	0.0	0.0	0.0	4.0	23.1	0.0	0.0	27.1	15.1	4.0	24.1	0.0	43.2		
Exiting Leg Total					94					42					63						0	199

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	1	0	3	0	4	7
8:15 AM	0	2	2	0	4	0	0	0	0	0	0	0	0	0	0	2	0	2	0	4	8
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	2	0	2	4
8:45 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	3	0	3	6
Total Volume	0	5	4	0	9	0	0	0	0	0	0	3	0	0	3	3	0	10	0	13	25
% Approach Total	0.0	55.6	44.4	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		23.1	0.0	76.9	0.0		
PHF	0.000	0.625	0.500	0.000	0.563	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.375	0.375	0.000	0.833	0.000	0.813	0.781
Entering Leg	0	5	4	0	9	0	0	0	0	0	0	3	0	0	3	3	0	10	0	13	25
Exiting Leg					13					4					8					0	25
Total					22					4					11					13	50

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:30 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:30 AM	0	3	4	0	7	0	0	0	0	0	1	2	0	0	3	1	1	1	0	2	12
11:45 AM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	5
12:00 PM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	1	1	1	0	3	6
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	2	0	3	0	5	7
Total Volume	0	4	8	0	12	0	0	0	0	0	2	3	0	0	5	4	3	6	0	13	30
% Approach Total	0.0	33.3	66.7	0.0		0.0	0.0	0.0	0.0		40.0	60.0	0.0	0.0		30.8	23.1	46.2	0.0		
PHF	0.000	0.333	0.500	0.000	0.429	0.000	0.000	0.000	0.000	0.000	0.500	0.375	0.000	0.000	0.417	0.500	0.750	0.500	0.000	0.650	0.625
Entering Leg	0	4	8	0	12	0	0	0	0	0	2	3	0	0	5	4	3	6	0	13	30
Exiting Leg					9					13					8					0	30
Total					21					13					13					13	60

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:45 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:45 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	4
3:00 PM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	5
3:15 PM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	4
3:30 PM	0	0	1	0	1	0	0	0	0	0	1	3	0	0	4	0	0	2	0	2	7
Total Volume	0	1	4	0	5	0	0	0	0	0	1	7	0	0	8	1	0	6	0	7	20
% Approach Total	0.0	20.0	80.0	0.0		0.0	0.0	0.0	0.0		12.5	87.5	0.0	0.0		14.3	0.0	85.7	0.0		
PHF	0.000	0.250	1.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.250	0.583	0.000	0.000	0.500	0.250	0.000	0.750	0.000	0.875	0.714
Entering Leg	0	1	4	0	5	0	0	0	0	0	1	7	0	0	8	1	0	6	0	7	20
Exiting Leg					13					5					2					0	20
Total					18					5					10					7	40

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
7:00 AM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:15 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Total	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	7
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
1:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3
2:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	1	7
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	7	1	0	8	0	0	0	0	0	0	9	0	0	9	3	2	4	0	9	26
Approach %	0.0	87.5	12.5	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		33.3	22.2	44.4	0.0		
Total %	0.0	26.9	3.8	0.0	30.8	0.0	0.0	0.0	0.0	0.0	0.0	34.6	0.0	0.0	34.6	11.5	7.7	15.4	0.0	34.6	
Exiting Leg Total	13					3					10					0					26

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:30 AM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	1
7:00 AM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:15 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	3
Total Volume	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	0	0	2	7
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		50.0	0.0	50.0	0.0							
PHF	0.000	0.417	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.500					0.583	
Entering Leg	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	0	0	2	7
Exiting Leg					1					0					0					0	0	0	0	0	0	7
Total					6					0					6					0					2	14

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	1	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	4
Total Volume	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	0	1	0	0	0	1	7
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0							
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.313	0.000	0.000	0.250	0.000	0.250					0.438	
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	0	1	0	0	0	1	7
Exiting Leg					6					0					1					0	0	0	0	0	0	7
Total					7					0					6					0					1	14

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Park Avenue					Frontage Road EB					Park Avenue					Frontage Road EB					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	1	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	4
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	0	1	0	0	0	1	7
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0							
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.313	0.000	0.000	0.250	0.000	0.250					0.438	
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	5	0	0	5	0	0	1	0	0	1	0	0	0	1	7
Exiting Leg					6					0					1					0	0	0	0	0	0	7
Total					7					0					6					0					1	14

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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Bicycles (on Roadway and Crosswalks)

	Park Avenue							Frontage Road EB							Park Avenue							Frontage Road EB							Total								
	from North							from East							from South							from West															
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total									
6:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
7:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.625	
PHF	0.000	0.750	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.625				
Entering Leg	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
Exiting Leg							2							0							3											0	5				
Total							5							0							5											0	10				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Park Avenue							Frontage Road EB							Park Avenue							Frontage Road EB							Total								
	from North							from East							from South							from West															
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total									
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.250	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Exiting Leg							1							0							0											0	1				
Total							1							0							1											0	2				

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Park Avenue							Frontage Road EB							Park Avenue							Frontage Road EB							Total								
	from North							from East							from South							from West															
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total									
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.500	
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	
Entering Leg	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Exiting Leg							3							0							1											0	4				
Total							4							0							4											0	8				

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Park Avenue							Frontage Road EB							Park Avenue							Frontage Road EB							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
6:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2	2		
Total	0	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	0	0	0	0	0	1	1	2	2	6		
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
7:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
7:30 AM	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	1	1	2	0	0	0	0	0	0	0	6	
7:45 AM	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	1	1	0	0	0	0	0	0	0	4	
Total	0	0	0	0	0	0	0	0	0	0	7	3	10	0	0	0	0	1	2	3	0	0	0	0	0	0	0	13	
8:00 AM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	0	0	0	0	1	1	4		
8:15 AM	0	0	0	0	1	0	1	0	0	0	3	0	3	0	0	0	0	0	1	1	0	0	0	0	1	1	6		
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
8:45 AM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
Total	0	0	0	0	1	0	1	0	0	0	7	1	8	0	0	0	0	2	2	0	0	0	0	0	2	2	13		
9:00 AM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
9:15 AM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	0	0	0	0	1	1	4		
9:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	1	0	1	3		
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1		
Total	0	0	0	0	0	0	0	0	0	0	5	1	6	0	0	0	0	0	1	1	0	0	0	1	2	3	10		
10:00 AM	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3		
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2		
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	1		
10:45 AM	0	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	1	1	3	3		
Total	0	0	0	0	0	0	0	0	0	0	1	4	5	0	0	0	0	0	1	1	0	0	0	0	3	3	9		
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0		
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2		
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
12:15 PM	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	2		
12:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
Total	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	1	1	4		
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	2		
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	0	0	3		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1		
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	2		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	2	3	3		
3:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
3:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2		
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
Total	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	2	2	5	5		
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1		
4:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
4:45 PM	0	0	0	0	1	0	1	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3		
Total	0	0	0	0	1	0	1	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	1	0	1	5	5		
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
5:30 PM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	0	0	0	3		
5:45 PM	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
Total	0	0	0	0	0	0	0	0	0	0	3	3	6	0	0	0	0	1	0	1	0	0	0	0	0	0	7		
Grand Total	0	0	0	0	2	0	2	0	0	0	33	16	49	0	0	0	0	2	10	12	0	0	0	3	14	17	80		
Approach %	0	0	0	0	100	0	0	0	0	0	67.3	32.7	0	0	0	0	16.7	83.3	0	0	0	0	17.6	82.4	0	0			
Total %	0	0	0	0	2.5	0	2.5	0	0	0	41.3	20	61.3	0	0	0	2.5	12.5	15	0	0	0	3.75	17.5	21.3	0			
Exiting Leg Total	2							49							12							17							80

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Park Avenue							Frontage Road EB							Park Avenue							Frontage Road EB							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

</

PDI File #: 186178 E
 Location: N: Park Avenue S: Park Avenue
 Location: E: Frontage Road EB W: Frontage Road EB
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Park Avenue								Frontage Road EB								Park Avenue								Frontage Road EB								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	3	1	4		0	0	0	0	1	1	2		0	0	0	0	0	0	0		6	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	1	3		0	0	0	0	0	1	1		0	0	0	0	0	0	0		4	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	2		0	0	0	0	0	1	1		0	0	0	0	0	1	1		4	
8:15 AM	0	0	0	0	1	0	1	0	0	0	0	3	0	3		0	0	0	0	0	1	1		0	0	0	0	0	1	1		6	
Total Volume	0	0	0	0	1	0	1	0	0	0	0	10	2	12		0	0	0	0	1	4	5		0	0	0	0	0	2	2		20	
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	83.3	16.7		0.0	0.0	0.0	0.0	20.0	80.0		0.0	0.0	0.0	0.0	0.0	100.0						
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.833	0.500	0.750		0.000	0.000	0.000	0.000	0.250	1.000	0.625		0.000	0.000	0.000	0.000	0.000	0.500	0.500		0.833	
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	10	2	12		0	0	0	0	1	4	5		0	0	0	0	0	2	2		20	
Exiting Leg							1							12																2		20	
Total							2							24																4		40	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Park Avenue								Frontage Road EB								Park Avenue								Frontage Road EB								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	2	3		0	0	0	0	0	0	0		0	0	0	0	0	0	0		3	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0		0	0	0	0	0	1	1		1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	1		0	0	0	0	0	1	1		2	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	2		0	0	0	0	0	0	0		0	0	0	0	0	1	1		3	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	4	5		0	0	0	0	0	1	1		0	0	0	0	0	3	3		9	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	4	5		0	0	0	0	0	1	1		0	0	0	0	0	3	3		9	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	20.0	80.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0						
PHF	0.000	0.000	0.000	0.000	0.000	0.000		0.000	0.000	0.000	0.000	0.250	0.500	0.417		0.000	0.000	0.000	0.000	0.000	0.250	0.250		0.000	0.000	0.000	0.000	0.000	0.750	0.750		0.750	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	4	5		0	0	0	0	0	1	1		0	0	0	0	0	3	3		9	
Exiting Leg							0							5																3		9	
Total							0							10																6		18	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Park Avenue								Frontage Road EB								Park Avenue								Frontage Road EB								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
4:45 PM	0	0	0	0	1	0	1	0	0	0	0	2	0	2		0	0	0	0	0	0	0		0	0	0	0	0	0	0		3	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	2		0	0	0	0	0	0	0		0	0	0	0	0	0	0		2	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0		0	0	0	0	0	0	0		0	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2		0	0	0	0	1	0	1		0	0	0	0	0	0	0		3	
Total Volume	0	0	0	0	1	0	1	0	0	0	0	4	2	6		0	0	0	0	1	0	1		0	0	0	0	0	0	0		8	
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0						
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.500	0.250	0.750		0.000	0.000	0.000	0.000	0.250	0.000	0.250		0.000	0.000	0.000	0.000	0.000	0.000	0.000		0.667	
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	4	2	6		0	0	0	0	1	0	1		0	0	0	0	0	0	0		8	
Exiting Leg							1							6																0		8	
Total							2							12																0		16	

PDI File #: **186178 F**
 Location: **N: Concord Avenue**
 Location: **E: Concord Avenue W: Common Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	20	46	0	66	19	4	0	23	1	19	0	20	109
6:15 AM	39	76	0	115	15	3	0	18	2	28	0	30	163
6:30 AM	65	155	0	220	28	6	0	34	4	36	0	40	294
6:45 AM	104	206	0	310	43	16	0	59	20	60	0	80	449
Total	228	483	0	711	105	29	0	134	27	143	0	170	1015
7:00 AM	162	215	0	377	58	18	0	76	25	57	0	82	535
7:15 AM	157	204	0	361	93	39	0	132	27	89	0	116	609
7:30 AM	129	190	0	319	137	33	0	170	23	112	0	135	624
7:45 AM	140	197	0	337	146	33	0	179	38	89	0	127	643
Total	588	806	0	1394	434	123	0	557	113	347	0	460	2411
8:00 AM	186	215	0	401	108	23	0	131	35	96	0	131	663
8:15 AM	157	216	0	373	135	28	0	163	32	76	0	108	644
8:30 AM	143	198	0	341	124	37	0	161	43	94	0	137	639
8:45 AM	147	206	0	353	112	29	0	141	47	83	0	130	624
Total	633	835	0	1468	479	117	0	596	157	349	0	506	2570
9:00 AM	115	210	0	325	104	25	0	129	37	62	0	99	553
9:15 AM	116	169	0	285	98	25	0	123	31	64	0	95	503
9:30 AM	73	123	0	196	79	19	0	98	30	75	0	105	399
9:45 AM	84	119	0	203	102	33	0	135	26	72	0	98	436
Total	388	621	0	1009	383	102	0	485	124	273	0	397	1891
10:00 AM	76	108	0	184	75	30	0	105	32	48	0	80	369
10:15 AM	74	83	0	157	97	27	0	124	27	58	0	85	366
10:30 AM	51	96	1	148	88	26	0	114	21	60	0	81	343
10:45 AM	74	100	0	174	80	32	0	112	17	71	0	88	374
Total	275	387	1	663	340	115	0	455	97	237	0	334	1452
11:00 AM	81	77	0	158	91	32	0	123	17	55	0	72	353
11:15 AM	86	74	0	160	76	31	0	107	23	65	0	88	355
11:30 AM	57	82	0	139	98	27	0	125	24	70	0	94	358
11:45 AM	77	87	0	164	102	33	0	135	21	73	0	94	393
Total	301	320	0	621	367	123	0	490	85	263	0	348	1459
12:00 PM	91	86	0	177	122	40	0	162	26	70	0	96	435
12:15 PM	90	101	0	191	99	28	0	127	29	82	0	111	429
12:30 PM	68	78	0	146	95	34	0	129	22	67	0	89	364
12:45 PM	78	95	0	173	85	30	0	115	28	61	0	89	377
Total	327	360	0	687	401	132	0	533	105	280	0	385	1605
1:00 PM	103	92	0	195	96	27	0	123	26	65	0	91	409
1:15 PM	87	109	0	196	101	33	0	134	27	99	0	126	456
1:30 PM	87	89	0	176	134	45	0	179	24	111	0	135	490
1:45 PM	90	83	0	173	139	55	0	194	37	92	0	129	496
Total	367	373	0	740	470	160	0	630	114	367	0	481	1851
2:00 PM	80	96	0	176	128	43	0	171	31	95	0	126	473
2:15 PM	85	77	0	162	114	35	0	149	20	97	0	117	428
2:30 PM	84	112	0	196	134	28	0	162	22	103	0	125	483
2:45 PM	104	99	0	203	146	40	0	186	36	103	0	139	528
Total	353	384	0	737	522	146	0	668	109	398	0	507	1912
3:00 PM	98	88	0	186	178	28	0	206	36	116	0	152	544
3:15 PM	112	93	0	205	213	25	0	238	24	103	0	127	570
3:30 PM	117	123	0	240	215	28	0	243	21	122	0	143	626
3:45 PM	129	86	0	215	212	29	0	241	20	136	0	156	612
Total	456	390	0	846	818	110	0	928	101	477	0	578	2352
4:00 PM	119	110	0	229	218	30	0	248	12	120	0	132	609
4:15 PM	121	102	0	223	224	17	0	241	16	131	0	147	611
4:30 PM	109	134	0	243	240	25	0	265	16	108	0	124	632
4:45 PM	111	113	0	224	223	23	0	246	14	133	0	147	617
Total	460	459	0	919	905	95	0	1000	58	492	0	550	2469
5:00 PM	126	124	0	250	224	19	0	243	12	123	0	135	628
5:15 PM	157	149	0	306	204	13	0	217	14	111	0	125	648
5:30 PM	165	155	0	320	201	6	0	207	9	106	0	115	642
5:45 PM	150	130	0	280	222	13	0	235	19	129	0	148	663
Total	598	558	0	1156	851	51	0	902	54	469	0	523	2581
Grand Total	4974	5976	1	10951	6075	1303	0	7378	1144	4095	0	5239	23568
Approach %	45.4	54.6	0.0		82.3	17.7	0.0		21.8	78.2	0.0		
Total %	21.1	25.4	0.0	46.5	25.8	5.5	0.0	31.3	4.9	17.4	0.0	22.2	
Exiting Leg Total	10171				7120				6277				23568
Cars	4874	5856	1	10731	5936	1249	0	7185	1106	3997	0	5103	23019
% Cars	98.0	98.0	100.0	98.0	97.7	95.9	0.0	97.4	96.7	97.6	0.0	97.4	97.7
Exiting Leg Total	9934				6962				6123				23019
Heavy Vehicles	100	120	0	220	139	54	0	193	38	98	0	136	549
% Heavy Vehicles	2.0	2.0	0.0	2.0	2.3	4.1	0.0	2.6	3.3	2.4	0.0	2.6	2.3
Exiting Leg Total	237				158				154				549

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

Concord Avenue				Concord Avenue				Common Street				Total
from North				from East				from West				
Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	140	197	0	337	146	33	0	179	38	89	0	127	643
8:00 AM	186	215	0	401	108	23	0	131	35	96	0	131	663
8:15 AM	157	216	0	373	135	28	0	163	32	76	0	108	644
8:30 AM	143	198	0	341	124	37	0	161	43	94	0	137	639
Total Volume	626	826	0	1452	513	121	0	634	148	355	0	503	2589
% Approach Total	43.1	56.9	0.0		80.9	19.1	0.0		29.4	70.6	0.0		
PHF	0.841	0.956	0.000	0.905	0.878	0.818	0.000	0.885	0.860	0.924	0.000	0.918	0.976
Cars	619	812	0	1431	498	114	0	612	144	346	0	490	2533
Cars %	98.9	98.3	0.0	98.6	97.1	94.2	0.0	96.5	97.3	97.5	0.0	97.4	97.8
Heavy Vehicles	7	14	0	21	15	7	0	22	4	9	0	13	56
Heavy Vehicles %	1.1	1.7	0.0	1.4	2.9	5.8	0.0	3.5	2.7	2.5	0.0	2.6	2.2
Cars Enter Leg	619	812	0	1431	498	114	0	612	144	346	0	490	2533
Heavy Enter Leg	7	14	0	21	15	7	0	22	4	9	0	13	56
Total Entering Leg	626	826	0	1452	513	121	0	634	148	355	0	503	2589
Cars Exiting Leg				844				956				733	2533
Heavy Exiting Leg				24				18				14	56
Total Exiting Leg				868				974				747	2589

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:15 PM	87	109	0	196	101	33	0	134	27	99	0	126	456
1:30 PM	87	89	0	176	134	45	0	179	24	111	0	135	490
1:45 PM	90	83	0	173	139	55	0	194	37	92	0	129	496
2:00 PM	80	96	0	176	128	43	0	171	31	95	0	126	473
Total Volume	344	377	0	721	502	176	0	678	119	397	0	516	1915
% Approach Total	47.7	52.3	0.0		74.0	26.0	0.0		23.1	76.9	0.0		
PHF	0.956	0.865	0.000	0.920	0.903	0.800	0.000	0.874	0.804	0.894	0.000	0.956	0.965
Cars	329	371	0	700	485	170	0	655	116	382	0	498	1853
Cars %	95.6	98.4	0.0	97.1	96.6	96.6	0.0	96.6	97.5	96.2	0.0	96.5	96.8
Heavy Vehicles	15	6	0	21	17	6	0	23	3	15	0	18	62
Heavy Vehicles %	4.4	1.6	0.0	2.9	3.4	3.4	0.0	3.4	2.5	3.8	0.0	3.5	3.2
Cars Enter Leg	329	371	0	700	485	170	0	655	116	382	0	498	1853
Heavy Enter Leg	15	6	0	21	17	6	0	23	3	15	0	18	62
Total Entering Leg	344	377	0	721	502	176	0	678	119	397	0	516	1915
Cars Exiting Leg				867				487				499	1853
Heavy Exiting Leg				32				9				21	62
Total Exiting Leg				899				496				520	1915

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	126	124	0	250	224	19	0	243	12	123	0	135	628
5:15 PM	157	149	0	306	204	13	0	217	14	111	0	125	648
5:30 PM	165	155	0	320	201	6	0	207	9	106	0	115	642
5:45 PM	150	130	0	280	222	13	0	235	19	129	0	148	663
Total Volume	598	558	0	1156	851	51	0	902	54	469	0	523	2581
% Approach Total	51.7	48.3	0.0		94.3	5.7	0.0		10.3	89.7	0.0		
PHF	0.906	0.900	0.000	0.903	0.950	0.671	0.000	0.928	0.711	0.909	0.000	0.883	0.973
Cars	595	549	0	1144	845	49	0	894	52	465	0	517	2555
Cars %	99.5	98.4	0.0	99.0	99.3	96.1	0.0	99.1	96.3	99.1	0.0	98.9	99.0
Heavy Vehicles	3	9	0	12	6	2	0	8	2	4	0	6	26
Heavy Vehicles %	0.5	1.6	0.0	1.0	0.7	3.9	0.0	0.9	3.7	0.9	0.0	1.1	1.0
Cars Enter Leg	595	549	0	1144	845	49	0	894	52	465	0	517	2555
Heavy Enter Leg	3	9	0	12	6	2	0	8	2	4	0	6	26
Total Entering Leg	598	558	0	1156	851	51	0	902	54	469	0	523	2581
Cars Exiting Leg				1310				601				644	2555
Heavy Exiting Leg				10				11				5	26
Total Exiting Leg				1320				612				649	2581

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	20	44	0	64	17	3	0	20	1	18	0	19	103
6:15 AM	38	75	0	113	13	3	0	16	2	28	0	30	159
6:30 AM	63	154	0	217	22	4	0	26	4	36	0	40	283
6:45 AM	103	202	0	305	39	13	0	52	20	58	0	78	435
Total	224	475	0	699	91	23	0	114	27	140	0	167	980
7:00 AM	159	209	0	368	49	17	0	66	24	57	0	81	515
7:15 AM	151	203	0	354	89	38	0	127	26	82	0	108	589
7:30 AM	128	184	0	312	133	30	0	163	23	112	0	135	610
7:45 AM	139	194	0	333	143	30	0	173	38	86	0	124	630
Total	577	790	0	1367	414	115	0	529	111	337	0	448	2344
8:00 AM	183	211	0	394	103	23	0	126	32	94	0	126	646
8:15 AM	154	211	0	365	132	26	0	158	32	73	0	105	628
8:30 AM	143	196	0	339	120	35	0	155	42	93	0	135	629
8:45 AM	145	203	0	348	111	27	0	138	44	81	0	125	611
Total	625	821	0	1446	466	111	0	577	150	341	0	491	2514
9:00 AM	109	205	0	314	102	23	0	125	36	59	0	95	534
9:15 AM	114	168	0	282	94	24	0	118	29	62	0	91	491
9:30 AM	71	122	0	193	74	18	0	92	28	72	0	100	385
9:45 AM	82	117	0	199	98	32	0	130	25	69	0	94	423
Total	376	612	0	988	368	97	0	465	118	262	0	380	1833
10:00 AM	76	106	0	182	72	28	0	100	31	48	0	79	361
10:15 AM	73	83	0	156	96	25	0	121	25	57	0	82	359
10:30 AM	49	94	1	144	87	26	0	113	21	59	0	80	337
10:45 AM	71	99	0	170	75	32	0	107	17	71	0	88	365
Total	269	382	1	652	330	111	0	441	94	235	0	329	1422
11:00 AM	78	73	0	151	89	32	0	121	16	50	0	66	338
11:15 AM	82	70	0	152	74	31	0	105	23	65	0	88	345
11:30 AM	54	79	0	133	97	27	0	124	24	68	0	92	349
11:45 AM	74	82	0	156	100	32	0	132	20	69	0	89	377
Total	288	304	0	592	360	122	0	482	83	252	0	335	1409
12:00 PM	91	82	0	173	122	34	0	156	26	69	0	95	424
12:15 PM	89	98	0	187	95	28	0	123	29	82	0	111	421
12:30 PM	65	77	0	142	95	34	0	129	21	61	0	82	353
12:45 PM	77	94	0	171	85	28	0	113	26	58	0	84	368
Total	322	351	0	673	397	124	0	521	102	270	0	372	1566
1:00 PM	102	92	0	194	93	25	0	118	25	62	0	87	399
1:15 PM	82	108	0	190	97	33	0	130	26	91	0	117	437
1:30 PM	83	88	0	171	130	44	0	174	23	108	0	131	476
1:45 PM	85	80	0	165	135	52	0	187	37	90	0	127	479
Total	352	368	0	720	455	154	0	609	111	351	0	462	1791
2:00 PM	79	95	0	174	123	41	0	164	30	93	0	123	461
2:15 PM	79	76	0	155	114	35	0	149	20	95	0	115	419
2:30 PM	81	109	0	190	132	26	0	158	19	101	0	120	468
2:45 PM	102	98	0	200	144	38	0	182	35	99	0	134	516
Total	341	378	0	719	513	140	0	653	104	388	0	492	1864
3:00 PM	96	86	0	182	176	28	0	204	35	114	0	149	535
3:15 PM	110	90	0	200	209	24	0	233	23	102	0	125	558
3:30 PM	115	121	0	236	211	28	0	239	20	120	0	140	615
3:45 PM	127	83	0	210	210	29	0	239	19	133	0	152	601
Total	448	380	0	828	806	109	0	915	97	469	0	566	2309
4:00 PM	118	109	0	227	213	30	0	243	12	119	0	131	601
4:15 PM	119	96	0	215	220	16	0	236	15	128	0	143	594
4:30 PM	109	130	0	239	238	25	0	263	16	108	0	124	626
4:45 PM	111	111	0	222	220	23	0	243	14	132	0	146	611
Total	457	446	0	903	891	94	0	985	57	487	0	544	2432
5:00 PM	126	123	0	249	223	19	0	242	11	122	0	133	624
5:15 PM	155	145	0	300	202	11	0	213	14	110	0	124	637
5:30 PM	164	152	0	316	199	6	0	205	8	105	0	113	634
5:45 PM	150	129	0	279	221	13	0	234	19	128	0	147	660
Total	595	549	0	1144	845	49	0	894	52	465	0	517	2555
Grand Total	4874	5856	1	10731	5936	1249	0	7185	1106	3997	0	5103	23019
Approach %	45.4	54.6	0.0		82.6	17.4	0.0		21.7	78.3	0.0		
Total %	21.2	25.4	0.0	46.6	25.8	5.4	0.0	31.2	4.8	17.4	0.0	22.2	
Exiting Leg Total	9934				6962				6123				23019

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	139	194	0	333	143	30	0	173	38	86	0	124	630

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Class: Cars-Combined (Motorcycles, Cars, Light Goods)

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	183	211	0	394	103	23	0	126	32	94	0	126	646
8:15 AM	154	211	0	365	132	26	0	158	32	73	0	105	628
8:30 AM	143	196	0	339	120	35	0	155	42	93	0	135	629
Total Volume	619	812	0	1431	498	114	0	612	144	346	0	490	2533
% Approach Total	43.3	56.7	0.0		81.4	18.6	0.0		29.4	70.6	0.0		
PHF	0.846	0.962	0.000	0.908	0.871	0.814	0.000	0.884	0.857	0.920	0.000	0.907	0.980
Entering Leg	619	812	0	1431	498	114	0	612	144	346	0	490	2533
Exiting Leg				844				956				733	2533
Total				2275				1568				1223	5066

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:15 PM	82	108	0	190	97	33	0	130	26	91	0	117	437
1:30 PM	83	88	0	171	130	44	0	174	23	108	0	131	476
1:45 PM	85	80	0	165	135	52	0	187	37	90	0	127	479
2:00 PM	79	95	0	174	123	41	0	164	30	93	0	123	461
Total Volume	329	371	0	700	485	170	0	655	116	382	0	498	1853
% Approach Total	47.0	53.0	0.0		74.0	26.0	0.0		23.3	76.7	0.0		
PHF	0.968	0.859	0.000	0.921	0.898	0.817	0.000	0.876	0.784	0.884	0.000	0.950	0.967
Entering Leg	329	371	0	700	485	170	0	655	116	382	0	498	1853
Exiting Leg				867				487				499	1853
Total				1567				1142				997	3706

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	126	123	0	249	223	19	0	242	11	122	0	133	624
5:15 PM	155	145	0	300	202	11	0	213	14	110	0	124	637
5:30 PM	164	152	0	316	199	6	0	205	8	105	0	113	634
5:45 PM	150	129	0	279	221	13	0	234	19	128	0	147	660
Total Volume	595	549	0	1144	845	49	0	894	52	465	0	517	2555
% Approach Total	52.0	48.0	0.0		94.5	5.5	0.0		10.1	89.9	0.0		
PHF	0.907	0.903	0.000	0.905	0.947	0.645	0.000	0.924	0.684	0.908	0.000	0.879	0.968
Entering Leg	595	549	0	1144	845	49	0	894	52	465	0	517	2555
Exiting Leg				1310				601				644	2555
Total				2454				1495				1161	5110

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	2	0	2	2	1	0	3	0	1	0	1	6
6:15 AM	1	1	0	2	2	0	0	2	0	0	0	0	4
6:30 AM	2	1	0	3	6	2	0	8	0	0	0	0	11
6:45 AM	1	4	0	5	4	3	0	7	0	2	0	2	14
Total	4	8	0	12	14	6	0	20	0	3	0	3	35
7:00 AM	3	6	0	9	9	1	0	10	1	0	0	1	20
7:15 AM	6	1	0	7	4	1	0	5	1	7	0	8	20
7:30 AM	1	6	0	7	4	3	0	7	0	0	0	0	14
7:45 AM	1	3	0	4	3	3	0	6	0	3	0	3	13
Total	11	16	0	27	20	8	0	28	2	10	0	12	67
8:00 AM	3	4	0	7	5	0	0	5	3	2	0	5	17
8:15 AM	3	5	0	8	3	2	0	5	0	3	0	3	16
8:30 AM	0	2	0	2	4	2	0	6	1	1	0	2	10
8:45 AM	2	3	0	5	1	2	0	3	3	2	0	5	13
Total	8	14	0	22	13	6	0	19	7	8	0	15	56
9:00 AM	6	5	0	11	2	2	0	4	1	3	0	4	19
9:15 AM	2	1	0	3	4	1	0	5	2	2	0	4	12
9:30 AM	2	1	0	3	5	1	0	6	2	3	0	5	14
9:45 AM	2	2	0	4	4	1	0	5	1	3	0	4	13
Total	12	9	0	21	15	5	0	20	6	11	0	17	58
10:00 AM	0	2	0	2	3	2	0	5	1	0	0	1	8
10:15 AM	1	0	0	1	1	2	0	3	2	1	0	3	7
10:30 AM	2	2	0	4	1	0	0	1	0	1	0	1	6
10:45 AM	3	1	0	4	5	0	0	5	0	0	0	0	9
Total	6	5	0	11	10	4	0	14	3	2	0	5	30
11:00 AM	3	4	0	7	2	0	0	2	1	5	0	6	15
11:15 AM	4	4	0	8	2	0	0	2	0	0	0	0	10
11:30 AM	3	3	0	6	1	0	0	1	0	2	0	2	9
11:45 AM	3	5	0	8	2	1	0	3	1	4	0	5	16
Total	13	16	0	29	7	1	0	8	2	11	0	13	50
12:00 PM	0	4	0	4	0	6	0	6	0	1	0	1	11
12:15 PM	1	3	0	4	4	0	0	4	0	0	0	0	8
12:30 PM	3	1	0	4	0	0	0	0	1	6	0	7	11
12:45 PM	1	1	0	2	0	2	0	2	2	3	0	5	9
Total	5	9	0	14	4	8	0	12	3	10	0	13	39
1:00 PM	1	0	0	1	3	2	0	5	1	3	0	4	10
1:15 PM	5	1	0	6	4	0	0	4	1	8	0	9	19
1:30 PM	4	1	0	5	4	1	0	5	1	3	0	4	14
1:45 PM	5	3	0	8	4	3	0	7	0	2	0	2	17
Total	15	5	0	20	15	6	0	21	3	16	0	19	60
2:00 PM	1	1	0	2	5	2	0	7	1	2	0	3	12
2:15 PM	6	1	0	7	0	0	0	0	0	2	0	2	9
2:30 PM	3	3	0	6	2	2	0	4	3	2	0	5	15
2:45 PM	2	1	0	3	2	2	0	4	1	4	0	5	12
Total	12	6	0	18	9	6	0	15	5	10	0	15	48
3:00 PM	2	2	0	4	2	0	0	2	1	2	0	3	9
3:15 PM	2	3	0	5	4	1	0	5	1	1	0	2	12
3:30 PM	2	2	0	4	4	0	0	4	1	2	0	3	11
3:45 PM	2	3	0	5	2	0	0	2	1	3	0	4	11
Total	8	10	0	18	12	1	0	13	4	8	0	12	43
4:00 PM	1	1	0	2	5	0	0	5	0	1	0	1	8
4:15 PM	2	6	0	8	4	1	0	5	1	3	0	4	17
4:30 PM	0	4	0	4	2	0	0	2	0	0	0	0	6
4:45 PM	0	2	0	2	3	0	0	3	0	1	0	1	6
Total	3	13	0	16	14	1	0	15	1	5	0	6	37
5:00 PM	0	1	0	1	1	0	0	1	1	1	0	2	4
5:15 PM	2	4	0	6	2	2	0	4	0	1	0	1	11
5:30 PM	1	3	0	4	2	0	0	2	1	1	0	2	8
5:45 PM	0	1	0	1	1	0	0	1	0	1	0	1	3
Total	3	9	0	12	6	2	0	8	2	4	0	6	26
Grand Total	100	120	0	220	139	54	0	193	38	98	0	136	549
Approach %	45.5	54.5	0.0		72.0	28.0	0.0		27.9	72.1	0.0		
Total %	18.2	21.9	0.0	40.1	25.3	9.8	0.0	35.2	6.9	17.9	0.0	24.8	
Exiting Leg Total				237				158				154	549
Buses	25	45	0	70	60	13	0	73	2	20	0	22	165
% Buses	25.0	37.5	0.0	31.8	43.2	24.1	0.0	37.8	5.3	20.4	0.0	16.2	30.1
Exiting Leg Total				80				47				38	165
Single-Unit Trucks	67	67	0	134	71	38	0	109	32	69	0	101	344
% Single-Unit	67.0	55.8	0.0	60.9	51.1	70.4	0.0	56.5	84.2	70.4	0.0	74.3	62.7

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Exiting Leg Total	140				99				105				344
Articulated Trucks	8	8	0	16	8	3	0	11	4	9	0	13	40
% Articulated	8.0	6.7	0.0	7.3	5.8	5.6	0.0	5.7	10.5	9.2	0.0	9.6	7.3
Exiting Leg Total	17				12				11				40

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:45 AM	1	4	0	5	4	3	0	7	0	2	0	2	14
7:00 AM	3	6	0	9	9	1	0	10	1	0	0	1	20
7:15 AM	6	1	0	7	4	1	0	5	1	7	0	8	20
7:30 AM	1	6	0	7	4	3	0	7	0	0	0	0	14
Total Volume	11	17	0	28	21	8	0	29	2	9	0	11	68
% Approach Total	39.3	60.7	0.0		72.4	27.6	0.0		18.2	81.8	0.0		
PHF	0.458	0.708	0.000	0.778	0.583	0.667	0.000	0.725	0.500	0.321	0.000	0.344	0.850
Buses	5	9	0	14	11	1	0	12	0	1	0	1	27
Buses %	45.5	52.9	0.0	50.0	52.4	12.5	0.0	41.4	0.0	11.1	0.0	9.1	39.7
Single-Unit Trucks	5	7	0	12	6	6	0	12	2	7	0	9	33
Single-Unit %	45.5	41.2	0.0	42.9	28.6	75.0	0.0	41.4	100.0	77.8	0.0	81.8	48.5
Articulated Trucks	1	1	0	2	4	1	0	5	0	1	0	1	8
Articulated %	9.1	5.9	0.0	7.1	19.0	12.5	0.0	17.2	0.0	11.1	0.0	9.1	11.8
Buses	5	9	0	14	11	1	0	12	0	1	0	1	27
Single-Unit Trucks	5	7	0	12	6	6	0	12	2	7	0	9	33
Articulated Trucks	1	1	0	2	4	1	0	5	0	1	0	1	8
Total Entering Leg	11	17	0	28	21	8	0	29	2	9	0	11	68
Buses				12				9				6	27
Single-Unit Trucks				13				9				11	33
Articulated Trucks				5				1				2	8
Total Exiting Leg				30				19				19	68

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:15 PM	5	1	0	6	4	0	0	4	1	8	0	9	19
1:30 PM	4	1	0	5	4	1	0	5	1	3	0	4	14
1:45 PM	5	3	0	8	4	3	0	7	0	2	0	2	17
2:00 PM	1	1	0	2	5	2	0	7	1	2	0	3	12
Total Volume	15	6	0	21	17	6	0	23	3	15	0	18	62
% Approach Total	71.4	28.6	0.0		73.9	26.1	0.0		16.7	83.3	0.0		
PHF	0.750	0.500	0.000	0.656	0.850	0.500	0.000	0.821	0.750	0.469	0.000	0.500	0.816
Buses	5	4	0	9	9	2	0	11	0	4	0	4	24
Buses %	33.3	66.7	0.0	42.9	52.9	33.3	0.0	47.8	0.0	26.7	0.0	22.2	38.7
Single-Unit Trucks	9	2	0	11	8	4	0	12	2	10	0	12	35
Single-Unit %	60.0	33.3	0.0	52.4	47.1	66.7	0.0	52.2	66.7	66.7	0.0	66.7	56.5
Articulated Trucks	1	0	0	1	0	0	0	0	1	1	0	2	3
Articulated %	6.7	0.0	0.0	4.8	0.0	0.0	0.0	0.0	33.3	6.7	0.0	11.1	4.8
Buses	5	4	0	9	9	2	0	11	0	4	0	4	24
Single-Unit Trucks	9	2	0	11	8	4	0	12	2	10	0	12	35
Articulated Trucks	1	0	0	1	0	0	0	0	1	1	0	2	3
Total Entering Leg	15	6	0	21	17	6	0	23	3	15	0	18	62
Buses				13				4				7	24
Single-Unit Trucks				18				4				13	35
Articulated Trucks				1				1				1	3
Total Exiting Leg				32				9				21	62

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	1	1	0	2	5	2	0	7	1	2	0	3	12
2:15 PM	6	1	0	7	0	0	0	0	0	2	0	2	9
2:30 PM	3	3	0	6	2	2	0	4	3	2	0	5	15
2:45 PM	2	1	0	3	2	2	0	4	1	4	0	5	12
Total Volume	12	6	0	18	9	6	0	15	5	10	0	15	48
% Approach Total	66.7	33.3	0.0		60.0	40.0	0.0		33.3	66.7	0.0		
PHF	0.500	0.500	0.000	0.643	0.450	0.750	0.000	0.536	0.417	0.625	0.000	0.750	0.800
Buses	3	2	0	5	4	2	0	6	1	3	0	4	15

PDI File #: **186178 F**
 Location: **N: Concord Avenue**
 Location: **E: Concord Avenue W: Common Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
Buses %	25.0	33.3	0.0	27.8	44.4	33.3	0.0	40.0	20.0	30.0	0.0	26.7	31.3
Single-Unit Trucks	8	3	0	11	5	4	0	9	4	6	0	10	30
Single-Unit %	66.7	50.0	0.0	61.1	55.6	66.7	0.0	60.0	80.0	60.0	0.0	66.7	62.5
Articulated Trucks	1	1	0	2	0	0	0	0	0	1	0	1	3
Articulated %	8.3	16.7	0.0	11.1	0.0	0.0	0.0	0.0	0.0	10.0	0.0	6.7	6.3
Buses	3	2	0	5	4	2	0	6	1	3	0	4	15
Single-Unit Trucks	8	3	0	11	5	4	0	9	4	6	0	10	30
Articulated Trucks	1	1	0	2	0	0	0	0	0	1	0	1	3
Total Entering Leg	12	6	0	18	9	6	0	15	5	10	0	15	48
Buses				7				3				5	15
Single-Unit Trucks				11				7				12	30
Articulated Trucks				1				1				1	3
Total Exiting Leg				19				11				18	48

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars													Total
	Concord Avenue				Concord Avenue				Common Street					
	from North				from East				from West					
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total		
6:00 AM	16	36	0	52	17	2	0	19	1	17	0	18	89	
6:15 AM	33	64	0	97	13	2	0	15	2	26	0	28	140	
6:30 AM	57	140	0	197	22	1	0	23	3	33	0	36	256	
6:45 AM	90	181	0	271	34	13	0	47	19	50	0	69	387	
Total	196	421	0	617	86	18	0	104	25	126	0	151	872	
7:00 AM	148	190	0	338	47	15	0	62	23	54	0	77	477	
7:15 AM	128	188	0	316	83	34	0	117	24	74	0	98	531	
7:30 AM	120	174	0	294	128	28	0	156	23	104	0	127	577	
7:45 AM	129	184	0	313	135	25	0	160	38	78	0	116	589	
Total	525	736	0	1261	393	102	0	495	108	310	0	418	2174	
8:00 AM	168	196	0	364	98	21	0	119	31	90	0	121	604	
8:15 AM	145	200	0	345	127	26	0	153	30	68	0	98	596	
8:30 AM	133	189	0	322	114	32	0	146	40	90	0	130	598	
8:45 AM	132	195	0	327	106	25	0	131	43	76	0	119	577	
Total	578	780	0	1358	445	104	0	549	144	324	0	468	2375	
9:00 AM	98	192	0	290	97	21	0	118	33	57	0	90	498	
9:15 AM	104	158	0	262	82	21	0	103	25	55	0	80	445	
9:30 AM	65	116	0	181	66	16	0	82	26	65	0	91	354	
9:45 AM	71	106	0	177	93	31	0	124	21	61	0	82	383	
Total	338	572	0	910	338	89	0	427	105	238	0	343	1680	
10:00 AM	64	97	0	161	66	22	0	88	31	42	0	73	322	
10:15 AM	63	77	0	140	85	23	0	108	24	51	0	75	323	
10:30 AM	42	80	1	123	77	21	0	98	18	49	0	67	288	
10:45 AM	65	85	0	150	69	29	0	98	13	62	0	75	323	
Total	234	339	1	574	297	95	0	392	86	204	0	290	1256	
11:00 AM	62	67	0	129	79	29	0	108	15	45	0	60	297	
11:15 AM	77	64	0	141	60	29	0	89	20	56	0	76	306	
11:30 AM	49	76	0	125	92	23	0	115	23	58	0	81	321	
11:45 AM	71	77	0	148	94	29	0	123	19	65	0	84	355	
Total	259	284	0	543	325	110	0	435	77	224	0	301	1279	
12:00 PM	88	78	0	166	103	32	0	135	25	62	0	87	388	
12:15 PM	78	92	0	170	89	27	0	116	27	69	0	96	382	
12:30 PM	60	72	0	132	90	33	0	123	20	53	0	73	328	
12:45 PM	72	84	0	156	76	24	0	100	21	44	0	65	321	
Total	298	326	0	624	358	116	0	474	93	228	0	321	1419	
1:00 PM	94	88	0	182	89	22	0	111	24	53	0	77	370	
1:15 PM	77	100	0	177	91	25	0	116	26	79	0	105	398	
1:30 PM	76	83	0	159	123	44	0	167	23	100	0	123	449	
1:45 PM	71	73	0	144	129	49	0	178	33	80	0	113	435	
Total	318	344	0	662	432	140	0	572	106	312	0	418	1652	
2:00 PM	74	82	0	156	116	37	0	153	30	82	0	112	421	
2:15 PM	72	70	0	142	101	32	0	133	19	86	0	105	380	
2:30 PM	68	105	0	173	119	24	0	143	19	86	0	105	421	
2:45 PM	94	86	0	180	136	37	0	173	34	93	0	127	480	
Total	308	343	0	651	472	130	0	602	102	347	0	449	1702	
3:00 PM	87	81	0	168	158	26	0	184	33	99	0	132	484	
3:15 PM	100	81	0	181	196	23	0	219	22	92	0	114	514	
3:30 PM	103	119	0	222	189	25	0	214	20	110	0	130	566	
3:45 PM	116	77	0	193	200	27	0	227	17	121	0	138	558	
Total	406	358	0	764	743	101	0	844	92	422	0	514	2122	
4:00 PM	110	104	0	214	202	27	0	229	12	108	0	120	563	
4:15 PM	112	93	0	205	208	15	0	223	13	117	0	130	558	
4:30 PM	105	125	0	230	217	25	0	242	15	102	0	117	589	
4:45 PM	106	108	0	214	208	22	0	230	14	128	0	142	586	
Total	433	430	0	863	835	89	0	924	54	455	0	509	2296	
5:00 PM	114	116	0	230	208	18	0	226	11	108	0	119	575	
5:15 PM	149	137	0	286	194	10	0	204	14	105	0	119	609	
5:30 PM	159	147	0	306	191	6	0	197	8	102	0	110	613	
5:45 PM	147	119	0	266	211	12	0	223	19	121	0	140	629	
Total	569	519	0	1088	804	46	0	850	52	436	0	488	2426	
Grand Total	4462	5452	1	9915	5528	1140	0	6668	1044	3626	0	4670	21253	
Approach %	45.0	55.0	0.0		82.9	17.1	0.0		22.4	77.6	0.0			
Total %	21.0	25.7	0.0	46.7	26.0	5.4	0.0	31.4	4.9	17.1	0.0	22.0		
Exiting Leg Total	9155				6496				5602				21253	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:45 AM	129	184	0	313	135	25	0	160	38	78	0	116	589

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
8:00 AM	168	196	0	364	98	21	0	119	31	90	0	121	604
8:15 AM	145	200	0	345	127	26	0	153	30	68	0	98	596
8:30 AM	133	189	0	322	114	32	0	146	40	90	0	130	598
Total Volume	575	769	0	1344	474	104	0	578	139	326	0	465	2387
% Approach Total	42.8	57.2	0.0		82.0	18.0	0.0		29.9	70.1	0.0		
PHF	0.856	0.961	0.000	0.923	0.878	0.813	0.000	0.903	0.869	0.906	0.000	0.894	0.988
Entering Leg	575	769	0	1344	474	104	0	578	139	326	0	465	2387
Exiting Leg				800				908				679	2387
Total				2144				1486				1144	4774

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:15 PM	77	100	0	177	91	25	0	116	26	79	0	105	398
1:30 PM	76	83	0	159	123	44	0	167	23	100	0	123	449
1:45 PM	71	73	0	144	129	49	0	178	33	80	0	113	435
2:00 PM	74	82	0	156	116	37	0	153	30	82	0	112	421
Total Volume	298	338	0	636	459	155	0	614	112	341	0	453	1703
% Approach Total	46.9	53.1	0.0		74.8	25.2	0.0		24.7	75.3	0.0		
PHF	0.968	0.845	0.000	0.898	0.890	0.791	0.000	0.862	0.848	0.853	0.000	0.921	0.948
Entering Leg	298	338	0	636	459	155	0	614	112	341	0	453	1703
Exiting Leg				800				450				453	1703
Total				1436				1064				906	3406

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
5:00 PM	114	116	0	230	208	18	0	226	11	108	0	119	575
5:15 PM	149	137	0	286	194	10	0	204	14	105	0	119	609
5:30 PM	159	147	0	306	191	6	0	197	8	102	0	110	613
5:45 PM	147	119	0	266	211	12	0	223	19	121	0	140	629
Total Volume	569	519	0	1088	804	46	0	850	52	436	0	488	2426
% Approach Total	52.3	47.7	0.0		94.6	5.4	0.0		10.7	89.3	0.0		
PHF	0.895	0.883	0.000	0.889	0.953	0.639	0.000	0.940	0.684	0.901	0.000	0.871	0.964
Entering Leg	569	519	0	1088	804	46	0	850	52	436	0	488	2426
Exiting Leg				1240				571				615	2426
Total				2328				1421				1103	4852

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	4	8	0	12	0	1	0	1	0	1	0	1	14
6:15 AM	5	11	0	16	0	1	0	1	0	2	0	2	19
6:30 AM	5	14	0	19	0	3	0	3	1	3	0	4	26
6:45 AM	13	21	0	34	5	0	0	5	1	8	0	9	48
Total	27	54	0	81	5	5	0	10	2	14	0	16	107
7:00 AM	11	19	0	30	2	2	0	4	1	3	0	4	38
7:15 AM	23	15	0	38	5	4	0	9	2	8	0	10	57
7:30 AM	7	10	0	17	5	2	0	7	0	8	0	8	32
7:45 AM	10	10	0	20	8	5	0	13	0	8	0	8	41
Total	51	54	0	105	20	13	0	33	3	27	0	30	168
8:00 AM	15	15	0	30	5	2	0	7	1	4	0	5	42
8:15 AM	9	11	0	20	5	0	0	5	2	5	0	7	32
8:30 AM	10	7	0	17	6	3	0	9	2	3	0	5	31
8:45 AM	13	8	0	21	5	2	0	7	1	5	0	6	34
Total	47	41	0	88	21	7	0	28	6	17	0	23	139
9:00 AM	11	13	0	24	5	2	0	7	3	2	0	5	36
9:15 AM	10	10	0	20	12	3	0	15	4	7	0	11	46
9:30 AM	6	6	0	12	8	2	0	10	2	7	0	9	31
9:45 AM	11	11	0	22	5	1	0	6	4	8	0	12	40
Total	38	40	0	78	30	8	0	38	13	24	0	37	153
10:00 AM	12	9	0	21	6	5	0	11	0	6	0	6	38
10:15 AM	9	6	0	15	11	2	0	13	1	6	0	7	35
10:30 AM	7	14	0	21	10	5	0	15	3	10	0	13	49
10:45 AM	6	14	0	20	6	3	0	9	4	9	0	13	42
Total	34	43	0	77	33	15	0	48	8	31	0	39	164
11:00 AM	16	6	0	22	10	3	0	13	1	5	0	6	41
11:15 AM	5	6	0	11	13	2	0	15	3	9	0	12	38
11:30 AM	5	3	0	8	5	4	0	9	1	10	0	11	28
11:45 AM	3	5	0	8	6	3	0	9	1	4	0	5	22
Total	29	20	0	49	34	12	0	46	6	28	0	34	129
12:00 PM	3	4	0	7	19	2	0	21	1	7	0	8	36
12:15 PM	11	6	0	17	5	1	0	6	2	13	0	15	38
12:30 PM	5	5	0	10	5	1	0	6	1	8	0	9	25
12:45 PM	5	10	0	15	9	4	0	13	5	13	0	18	46
Total	24	25	0	49	38	8	0	46	9	41	0	50	145
1:00 PM	8	4	0	12	4	3	0	7	1	9	0	10	29
1:15 PM	5	8	0	13	6	8	0	14	0	12	0	12	39
1:30 PM	7	5	0	12	7	0	0	7	0	8	0	8	27
1:45 PM	14	7	0	21	6	3	0	9	4	10	0	14	44
Total	34	24	0	58	23	14	0	37	5	39	0	44	139
2:00 PM	5	13	0	18	7	4	0	11	0	11	0	11	40
2:15 PM	7	6	0	13	13	3	0	16	1	9	0	10	39
2:30 PM	12	4	0	16	13	2	0	15	0	15	0	15	46
2:45 PM	7	12	0	19	8	1	0	9	1	6	0	7	35
Total	31	35	0	66	41	10	0	51	2	41	0	43	160
3:00 PM	9	5	0	14	18	2	0	20	2	15	0	17	51
3:15 PM	9	9	0	18	12	1	0	13	1	10	0	11	42
3:30 PM	12	2	0	14	22	3	0	25	0	10	0	10	49
3:45 PM	10	6	0	16	10	2	0	12	2	12	0	14	42
Total	40	22	0	62	62	8	0	70	5	47	0	52	184
4:00 PM	8	5	0	13	11	3	0	14	0	11	0	11	38
4:15 PM	6	3	0	9	12	1	0	13	2	11	0	13	35
4:30 PM	4	5	0	9	20	0	0	20	1	6	0	7	36
4:45 PM	5	3	0	8	12	1	0	13	0	4	0	4	25
Total	23	16	0	39	55	5	0	60	3	32	0	35	134
5:00 PM	12	7	0	19	15	1	0	16	0	14	0	14	49
5:15 PM	6	8	0	14	8	1	0	9	0	5	0	5	28
5:30 PM	5	5	0	10	8	0	0	8	0	3	0	3	21
5:45 PM	3	10	0	13	10	1	0	11	0	6	0	6	30
Total	26	30	0	56	41	3	0	44	0	28	0	28	128
Grand Total	404	404	0	808	403	108	0	511	62	369	0	431	1750
Approach %	50.0	50.0	0.0		78.9	21.1	0.0		14.4	85.6	0.0		
Total %	23.1	23.1	0.0	46.2	23.0	6.2	0.0	29.2	3.5	21.1	0.0	24.6	
Exiting Leg Total				772				466				512	1750

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:45 AM	13	21	0	34	5	0	0	5	1	8	0	9	48

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
7:00 AM	11	19	0	30	2	2	0	4	1	3	0	4	38
7:15 AM	23	15	0	38	5	4	0	9	2	8	0	10	57
7:30 AM	7	10	0	17	5	2	0	7	0	8	0	8	32
Total Volume	54	65	0	119	17	8	0	25	4	27	0	31	175
% Approach Total	45.4	54.6	0.0		68.0	32.0	0.0		12.9	87.1	0.0		
PHF	0.587	0.774	0.000	0.783	0.850	0.500	0.000	0.694	0.500	0.844	0.000	0.775	0.768
Entering Leg	54	65	0	119	17	8	0	25	4	27	0	31	175
Exiting Leg				44				69				62	175
Total				163				94				93	350

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
10:30 AM	7	14	0	21	10	5	0	15	3	10	0	13	49
10:45 AM	6	14	0	20	6	3	0	9	4	9	0	13	42
11:00 AM	16	6	0	22	10	3	0	13	1	5	0	6	41
11:15 AM	5	6	0	11	13	2	0	15	3	9	0	12	38
Total Volume	34	40	0	74	39	13	0	52	11	33	0	44	170
% Approach Total	45.9	54.1	0.0		75.0	25.0	0.0		25.0	75.0	0.0		
PHF	0.531	0.714	0.000	0.841	0.750	0.650	0.000	0.867	0.688	0.825	0.000	0.846	0.867
Entering Leg	34	40	0	74	39	13	0	52	11	33	0	44	170
Exiting Leg				72				51				47	170
Total				146				103				91	340

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
3:00 PM	9	5	0	14	18	2	0	20	2	15	0	17	51
3:15 PM	9	9	0	18	12	1	0	13	1	10	0	11	42
3:30 PM	12	2	0	14	22	3	0	25	0	10	0	10	49
3:45 PM	10	6	0	16	10	2	0	12	2	12	0	14	42
Total Volume	40	22	0	62	62	8	0	70	5	47	0	52	184
% Approach Total	64.5	35.5	0.0		88.6	11.4	0.0		9.6	90.4	0.0		
PHF	0.833	0.611	0.000	0.861	0.705	0.667	0.000	0.700	0.625	0.783	0.000	0.765	0.902
Entering Leg	40	22	0	62	62	8	0	70	5	47	0	52	184
Exiting Leg				109				27				48	184
Total				171				97				100	368

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



	Buses												Total
	Concord Avenue				Concord Avenue				Common Street				
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	1	1	0	2	0	1	0	1	3
6:15 AM	1	1	0	2	1	0	1	2	0	0	0	0	3
6:30 AM	0	1	0	1	3	1	0	4	0	0	0	0	5
6:45 AM	0	1	0	1	3	1	0	4	0	1	0	1	6
Total	1	3	0	4	8	3	0	11	0	2	0	2	17
7:00 AM	2	4	0	6	4	0	4	8	0	0	0	0	10
7:15 AM	3	0	0	3	2	0	2	4	0	0	0	0	5
7:30 AM	0	4	0	4	2	0	2	4	0	0	0	0	6
7:45 AM	1	0	0	1	1	1	0	2	0	2	0	2	5
Total	6	8	0	14	9	1	10	20	0	2	0	2	26
8:00 AM	0	0	0	0	4	0	4	8	0	1	0	1	5
8:15 AM	2	2	0	4	2	0	2	4	0	0	0	0	6
8:30 AM	0	1	0	1	3	1	4	8	0	1	0	1	6
8:45 AM	0	2	0	2	1	0	1	2	0	1	0	1	4
Total	2	5	0	7	10	1	11	22	0	3	0	3	21
9:00 AM	0	1	0	1	1	0	1	2	0	0	0	0	2
9:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	1	0	1	1	0	1	2	0	0	0	0	2
Total	0	3	0	3	2	0	2	4	0	0	0	0	5
10:00 AM	0	1	0	1	1	1	2	4	0	0	0	0	3
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
10:45 AM	1	0	0	1	1	0	1	2	0	0	0	0	2
Total	1	2	0	3	2	1	3	6	0	0	0	0	6
11:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	1	0	1	2	0	0	0	0	1
11:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:45 AM	0	1	0	1	1	0	1	2	0	0	0	0	2
Total	0	3	0	3	2	0	2	4	0	0	0	0	5
12:00 PM	0	0	0	0	0	2	2	4	0	0	0	0	2
12:15 PM	0	2	0	2	1	0	1	2	0	0	0	0	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	3	0	3	1	2	3	6	0	0	0	0	6
1:00 PM	1	0	0	1	1	1	2	4	0	1	0	1	4
1:15 PM	1	1	0	2	4	0	4	8	0	3	0	3	9
1:30 PM	3	0	0	3	1	0	1	2	0	0	0	0	4
1:45 PM	1	2	0	3	2	1	3	6	0	0	0	0	6
Total	6	3	0	9	8	2	10	20	0	4	0	4	23
2:00 PM	0	1	0	1	2	1	3	6	0	1	0	1	5
2:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
2:30 PM	3	1	0	4	0	0	0	0	1	0	0	1	5
2:45 PM	0	0	0	0	2	1	3	6	0	1	0	1	4
Total	3	2	0	5	4	2	6	12	1	3	0	4	15
3:00 PM	1	2	0	3	0	0	0	0	0	1	0	1	4
3:15 PM	1	1	0	2	1	0	1	2	0	0	0	0	3
3:30 PM	0	1	0	1	3	0	3	6	0	0	0	0	4
3:45 PM	1	0	0	1	1	0	1	2	1	1	0	2	4
Total	3	4	0	7	5	0	5	10	1	2	0	3	15
4:00 PM	0	0	0	0	2	0	2	4	0	0	0	0	2
4:15 PM	0	2	0	2	1	1	2	4	0	1	0	1	5
4:30 PM	0	1	0	1	1	0	1	2	0	0	0	0	2
4:45 PM	0	1	0	1	1	0	1	2	0	1	0	1	3
Total	0	4	0	4	5	1	6	12	0	2	0	2	12
5:00 PM	0	0	0	0	1	0	1	2	0	0	0	0	1
5:15 PM	2	2	0	4	1	0	1	2	0	0	0	0	5
5:30 PM	1	3	0	4	1	0	1	2	0	1	0	1	6
5:45 PM	0	0	0	0	1	0	1	2	0	1	0	1	2
Total	3	5	0	8	4	0	4	8	0	2	0	2	14
Grand Total	25	45	0	70	60	13	73	143	2	20	0	22	165
Approach %	35.7	64.3	0.0		82.2	17.8	0.0		9.1	90.9	0.0		
Total %	15.2	27.3	0.0	42.4	36.4	7.9	0.0	44.2	1.2	12.1	0.0	13.3	
Exiting Leg Total				80			47					38	165

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:45 AM	0	1	0	1	3	1	0	4	0	1	0	1	6
7:00 AM	2	4	0	6	4	0	0	4	0	0	0	0	10
7:15 AM	3	0	0	3	2	0	0	2	0	0	0	0	5
7:30 AM	0	4	0	4	2	0	0	2	0	0	0	0	6
Total Volume	5	9	0	14	11	1	0	12	0	1	0	1	27
% Approach Total	35.7	64.3	0.0		91.7	8.3	0.0		0.0	100.0	0.0		
PHF	0.417	0.563	0.000	0.583	0.688	0.250	0.000	0.750	0.000	0.250	0.000	0.250	0.675
Entering Leg	5	9	0	14	11	1	0	12	0	1	0	1	27
Exiting Leg				12				9				6	27
Total				26				21				7	54

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
1:15 PM	1	1	0	2	4	0	0	4	0	3	0	3	9
1:30 PM	3	0	0	3	1	0	0	1	0	0	0	0	4
1:45 PM	1	2	0	3	2	1	0	3	0	0	0	0	6
2:00 PM	0	1	0	1	2	1	0	3	0	1	0	1	5
Total Volume	5	4	0	9	9	2	0	11	0	4	0	4	24
% Approach Total	55.6	44.4	0.0		81.8	18.2	0.0		0.0	100.0	0.0		
PHF	0.417	0.500	0.000	0.750	0.563	0.500	0.000	0.688	0.000	0.333	0.000	0.333	0.667
Entering Leg	5	4	0	9	9	2	0	11	0	4	0	4	24
Exiting Leg				13				4		4	0	7	24
Total				22				15				11	48

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:30 PM	3	1	0	4	0	0	0	0	1	0	0	1	5
2:45 PM	0	0	0	0	2	1	0	3	0	1	0	1	4
3:00 PM	1	2	0	3	0	0	0	0	0	1	0	1	4
3:15 PM	1	1	0	2	1	0	0	1	0	0	0	0	3
Total Volume	5	4	0	9	3	1	0	4	1	2	0	3	16
% Approach Total	55.6	44.4	0.0		75.0	25.0	0.0		33.3	66.7	0.0		
PHF	0.417	0.500	0.000	0.563	0.375	0.250	0.000	0.333	0.250	0.500	0.000	0.750	0.800
Entering Leg	5	4	0	9	3	1	0	4	1	2	0	3	16
Exiting Leg				5				5		2	0	6	16
Total				14				9				9	32

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
6:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
6:30 AM	2	0	0	2	3	0	0	3	0	0	0	0	5
6:45 AM	1	3	0	4	1	1	0	2	0	1	0	1	7
Total	3	5	0	8	6	1	0	7	0	1	0	1	16
7:00 AM	1	2	0	3	3	1	0	4	1	0	0	1	8
7:15 AM	2	1	0	3	1	1	0	2	1	6	0	7	12
7:30 AM	1	1	0	2	1	3	0	4	0	0	0	0	6
7:45 AM	0	3	0	3	2	2	0	4	0	1	0	1	8
Total	4	7	0	11	7	7	0	14	2	7	0	9	34
8:00 AM	3	4	0	7	1	0	0	1	1	1	0	2	10
8:15 AM	0	2	0	2	1	2	0	3	0	3	0	3	8
8:30 AM	0	0	0	0	1	1	0	2	1	0	0	1	3
8:45 AM	2	1	0	3	0	2	0	2	3	1	0	4	9
Total	5	7	0	12	3	5	0	8	5	5	0	10	30
9:00 AM	6	4	0	10	1	2	0	3	1	3	0	4	17
9:15 AM	2	0	0	2	4	1	0	5	2	2	0	4	11
9:30 AM	2	1	0	3	5	1	0	6	2	3	0	5	14
9:45 AM	2	1	0	3	2	1	0	3	1	3	0	4	10
Total	12	6	0	18	12	5	0	17	6	11	0	17	52
10:00 AM	0	1	0	1	2	1	0	3	1	0	0	1	5
10:15 AM	1	0	0	1	0	2	0	2	2	1	0	3	6
10:30 AM	2	1	0	3	1	0	0	1	0	1	0	1	5
10:45 AM	2	1	0	3	3	0	0	3	0	0	0	0	6
Total	5	3	0	8	6	3	0	9	3	2	0	5	22
11:00 AM	2	3	0	5	2	0	0	2	1	4	0	5	12
11:15 AM	4	4	0	8	1	0	0	1	0	0	0	0	9
11:30 AM	3	2	0	5	1	0	0	1	0	2	0	2	8
11:45 AM	2	4	0	6	1	1	0	2	1	3	0	4	12
Total	11	13	0	24	5	1	0	6	2	9	0	11	41
12:00 PM	0	4	0	4	0	3	0	3	0	0	0	0	7
12:15 PM	1	1	0	2	3	0	0	3	0	0	0	0	5
12:30 PM	3	1	0	4	0	0	0	0	1	5	0	6	10
12:45 PM	1	0	0	1	0	2	0	2	1	2	0	3	6
Total	5	6	0	11	3	5	0	8	2	7	0	9	28
1:00 PM	0	0	0	0	2	1	0	3	1	2	0	3	6
1:15 PM	3	0	0	3	0	0	0	0	0	4	0	4	7
1:30 PM	1	1	0	2	3	1	0	4	1	3	0	4	10
1:45 PM	4	1	0	5	2	2	0	4	0	2	0	2	11
Total	8	2	0	10	7	4	0	11	2	11	0	13	34
2:00 PM	1	0	0	1	3	1	0	4	1	1	0	2	7
2:15 PM	6	1	0	7	0	0	0	0	0	1	0	1	8
2:30 PM	0	1	0	1	2	2	0	4	2	1	0	3	8
2:45 PM	1	1	0	2	0	1	0	1	1	3	0	4	7
Total	8	3	0	11	5	4	0	9	4	6	0	10	30
3:00 PM	1	0	0	1	2	0	0	2	1	1	0	2	5
3:15 PM	1	2	0	3	3	1	0	4	1	1	0	2	9
3:30 PM	2	1	0	3	1	0	0	1	1	2	0	3	7
3:45 PM	1	3	0	4	1	0	0	1	0	2	0	2	7
Total	5	6	0	11	7	1	0	8	3	6	0	9	28
4:00 PM	0	0	0	0	3	0	0	3	0	1	0	1	4
4:15 PM	1	2	0	3	2	0	0	2	1	2	0	3	8
4:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
4:45 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	1	5	0	6	8	0	0	8	1	3	0	4	18
5:00 PM	0	1	0	1	0	0	0	0	1	0	0	1	2
5:15 PM	0	2	0	2	1	2	0	3	0	1	0	1	6
5:30 PM	0	0	0	0	1	0	0	1	1	0	0	1	2
5:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	4	0	4	2	2	0	4	2	1	0	3	11
Grand Total	67	67	0	134	71	38	0	109	32	69	0	101	344
Approach %	50.0	50.0	0.0		65.1	34.9	0.0		31.7	68.3	0.0		
Total %	19.5	19.5	0.0	39.0	20.6	11.0	0.0	31.7	9.3	20.1	0.0	29.4	
Exiting Leg Total				140				99				105	344

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
9:00 AM	6	4	0	10	1	2	0	3	1	3	0	4	17
9:15 AM	2	0	0	2	4	1	0	5	2	2	0	4	11
9:30 AM	2	1	0	3	5	1	0	6	2	3	0	5	14
9:45 AM	2	1	0	3	2	1	0	3	1	3	0	4	10
Total Volume	12	6	0	18	12	5	0	17	6	11	0	17	52
% Approach Total	66.7	33.3	0.0		70.6	29.4	0.0		35.3	64.7	0.0		
PHF	0.500	0.375	0.000	0.450	0.600	0.625	0.000	0.708	0.750	0.917	0.000	0.850	0.765
Entering Leg	12	6	0	18	12	5	0	17	6	11	0	17	52
Exiting Leg				23				12				17	52
Total				41				29				34	104

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
11:00 AM	2	3	0	5	2	0	0	2	1	4	0	5	12
11:15 AM	4	4	0	8	1	0	0	1	0	0	0	0	9
11:30 AM	3	2	0	5	1	0	0	1	0	2	0	2	8
11:45 AM	2	4	0	6	1	1	0	2	1	3	0	4	12
Total Volume	11	13	0	24	5	1	0	6	2	9	0	11	41
% Approach Total	45.8	54.2	0.0		83.3	16.7	0.0		18.2	81.8	0.0		
PHF	0.688	0.813	0.000	0.750	0.625	0.250	0.000	0.750	0.500	0.563	0.000	0.550	0.854
Entering Leg	11	13	0	24	5	1	0	6	2	9	0	11	41
Exiting Leg				14				15				12	41
Total				38				21				23	82

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
2:00 PM	1	0	0	1	3	1	0	4	1	1	0	2	7
2:15 PM	6	1	0	7	0	0	0	0	0	1	0	1	8
2:30 PM	0	1	0	1	2	2	0	4	2	1	0	3	8
2:45 PM	1	1	0	2	0	1	0	1	1	3	0	4	7
Total Volume	8	3	0	11	5	4	0	9	4	6	0	10	30
% Approach Total	72.7	27.3	0.0		55.6	44.4	0.0		40.0	60.0	0.0		
PHF	0.333	0.750	0.000	0.393	0.417	0.500	0.000	0.563	0.500	0.500	0.000	0.625	0.938
Entering Leg	8	3	0	11	5	4	0	9	4	6	0	10	30
Exiting Leg				11				7				12	30
Total				22				16				22	60

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	1	0	1	1	0	0	0	1
6:45 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	0	0	0	0	0	2	0	2	0	0	0	0	2
7:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
7:15 AM	1	0	0	1	1	0	0	1	0	1	0	1	3
7:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	2	4	0	0	4	0	1	0	1	7
8:00 AM	0	0	0	0	0	0	0	0	2	0	0	2	2
8:15 AM	1	1	0	2	0	0	0	0	0	0	0	0	2
8:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	2	0	3	0	0	0	0	2	0	0	2	5
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	0	0	0	1	0	0	1	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	0	0	0	2	0	0	2	0	0	0	0	2
11:00 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
Total	2	0	0	2	0	0	0	0	0	2	0	2	4
12:00 PM	0	0	0	0	0	1	0	1	0	1	0	1	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
12:45 PM	0	0	0	0	0	0	0	0	1	1	0	2	2
Total	0	0	0	0	0	1	0	1	1	3	0	4	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	1	0	0	1	0	0	0	0	1	1	0	2	3
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	1	1	0	2	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	1	0	1	0	0	0	0	0	1	0	1	2
2:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	1	1	0	2	0	0	0	0	0	1	0	1	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	1	1	0	2	0	0	0	0	0	0	0	0	2
4:15 PM	1	2	0	3	1	0	0	1	0	0	0	0	4
4:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	4	0	6	1	0	0	1	0	0	0	0	7
5:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	1
Grand Total	8	8	0	16	8	3	0	11	4	9	0	13	40
Approach %	50.0	50.0	0.0		72.7	27.3	0.0		30.8	69.2	0.0		
Total %	20.0	20.0	0.0	40.0	20.0	7.5	0.0	27.5	10.0	22.5	0.0	32.5	
Exiting Leg Total				17				12				11	40

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
6:45 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
7:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
7:15 AM	1	0	0	1	1	0	0	1	0	1	0	1	3
7:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total Volume	1	1	0	2	4	1	0	5	0	1	0	1	8
% Approach Total	50.0	50.0	0.0		80.0	20.0	0.0		0.0	100.0	0.0		
PHF	0.250	0.250	0.000	0.500	0.500	0.250	0.000	0.625	0.000	0.250	0.000	0.250	0.667
Entering Leg	1	1	0	2	4	1	0	5	0	1	0	1	8
Exiting Leg				5				1				2	8
Total				7				6				3	16

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:30 PM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
12:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	1
12:45 PM	0	0	0	0	0	0	0	0	1	1	0	2	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	1	0	0	1	0	0	0	0	1	1	0	2	3
Total Volume	1	0	0	1	0	0	0	0	2	3	0	5	6
% Approach Total	100.0	0.0	0.0		0.0	0.0	0.0		40.0	60.0	0.0		
PHF	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.500	0.750	0.000	0.625	0.500
Entering Leg	1	0	0	1	0	0	0	0	2	3	0	5	6
Exiting Leg				3				2				1	6
Total				4				2				6	12

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:45 PM	Concord Avenue				Concord Avenue				Common Street				Total
	from North				from East				from West				
	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	1	1	0	2	0	0	0	0	0	0	0	0	2
4:15 PM	1	2	0	3	1	0	0	1	0	0	0	0	4
4:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total Volume	2	4	0	6	1	0	0	1	0	0	0	0	7
% Approach Total	33.3	66.7	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.500	0.500	0.000	0.500	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.438
Entering Leg	2	4	0	6	1	0	0	1	0	0	0	0	7
Exiting Leg				1				4				2	7
Total				7				5				2	14

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Concord Avenue						Concord Avenue						Common Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
6:45 AM	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	2	
Total	2	2	0	0	0	4	0	1	0	0	0	1	0	0	0	0	0	0	5	
7:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
7:15 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
7:30 AM	1	1	0	0	0	2	0	1	0	0	0	1	2	0	0	0	0	0	5	
7:45 AM	0	1	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	0	3	
Total	1	4	0	0	0	5	0	3	0	0	0	3	3	0	0	0	0	0	11	
8:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
8:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
8:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	3	
8:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	1	3	0	0	0	4	0	0	0	0	0	0	0	2	0	0	0	0	6	
9:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	0	2	
9:15 AM	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	2	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
9:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	3	0	0	0	3	2	1	0	0	0	0	6	
10:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	2	
11:00 AM	1	1	0	0	0	2	0	1	0	0	0	1	1	0	0	0	0	0	4	
11:15 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	
11:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	2	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1	2	0	0	0	3	1	1	0	0	0	2	2	0	0	0	0	0	7	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
12:45 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	1	0	0	3	
1:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	3	
1:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:45 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	2	1	0	0	0	3	0	0	0	0	0	0	0	2	0	0	0	0	5	
2:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:15 PM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	2	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	
2:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	2	0	0	0	2	0	2	0	0	0	2	2	0	0	0	0	0	6	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
3:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	0	1	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	0	3	
Total	0	2	0	0	0	2	0	1	0	0	0	1	2	0	0	0	0	0	5	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3	
4:45 PM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	2	
Total	0	0	0	0	0	0	1	1	0	0	0	2	1	2	0	0	0	0	5	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	
5:15 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
5:30 PM	0	1	0	0	0	1	0	3	0	0	0	3	0	0	0	0	0	0	4	
5:45 PM	1	0	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	0	3	
Total	2	1	0	0	0	3	0	4	0	0	0	4	2	1	0	0	0	0	10	
Grand Total	9	17	0	0	0	26	2	20	0	0	0	22	14	8	0	1	0	0	71	
Approach %	34.6	65.4	0.0	0.0	0.0		9.1	90.9	0.0	0.0	0.0		60.9	34.8	0.0	4.3	0.0			
Total %	12.7	23.9	0.0	0.0	0.0	36.6	2.8	28.2	0.0	0.0	0.0	31.0	19.7	11.3	0.0	1.4	0.0	32.4		
Exiting Leg Total						10						31							30	71

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Concord Avenue						Concord Avenue						Common Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Concord Avenue						Concord Avenue						Common Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:00 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
7:15 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	1	1	0	0	0	2	0	1	0	0	0	1	2	0	0	0	0	2	
7:45 AM	0	1	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	1	
Total Volume	1	4	0	0	0	5	0	3	0	0	0	3	3	0	0	0	0	3	
% Approach Total	20.0	80.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.250	0.500	0.000	0.000	0.000	0.625	0.000	0.750	0.000	0.000	0.000	0.750	0.375	0.000	0.000	0.000	0.000	0.375	
Entering Leg	1	4	0	0	0	5	0	3	0	0	0	3	3	0	0	0	0	3	
Exiting Leg						0						7						4	
Total						5						10						7	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue						Concord Avenue						Common Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
10:45 AM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
11:00 AM	1	1	0	0	0	2	0	1	0	0	0	1	1	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0
11:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1
Total Volume	1	2	0	0	0	3	1	2	0	0	0	3	2	0	0	0	0	0	2
% Approach Total	33.3	66.7	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.250	0.500	0.000	0.000	0.000	0.375	0.250	0.500	0.000	0.000	0.000	0.750	0.500	0.000	0.000	0.000	0.000	0.500	
Entering Leg	1	2	0	0	0	3	1	2	0	0	0	3	2	0	0	0	0	2	
Exiting Leg						1						4						3	
Total						4						7						5	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue						Concord Avenue						Common Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	
5:15 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
5:30 PM	0	1	0	0	0	1	0	3	0	0	0	3	0	0	0	0	0	0	
5:45 PM	1	0	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	1	
Total Volume	2	1	0	0	0	3	0	4	0	0	0	4	2	1	0	0	0	3	
% Approach Total	66.7	33.3	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	66.7	33.3	0.0	0.0	0.0	0.0	
PHF	0.500	0.250	0.000	0.000	0.000	0.750	0.000	0.333	0.000	0.000	0.000	0.333	0.500	0.250	0.000	0.000	0.000	0.375	
Entering Leg	2	1	0	0	0	3	0	4	0	0	0	4	2	1	0	0	0	3	
Exiting Leg						1						3						6	
Total						4						7						9	

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Concord Avenue						Concord Avenue						Common Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	0	2	3
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
10:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	1	0	1	3
11:00 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	7	7
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	9	9
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
Grand Total	0	0	0	2	1	3	0	0	0	4	2	6	0	0	0	14	3	17	26
Approach %	0	0	0	66.667	33.333		0	0	0	66.667	33.333		0	0	0	82.353	17.647		
Total %	0	0	0	7.6923	3.8462	11.538	0	0	0	15.385	7.6923	23.077	0	0	0	53.846	11.538	65.385	
Exiting Leg Total						3						6						17	26

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Concord Avenue						Concord Avenue						Common Street						Total
	from North						from East						from West						
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 F
 Location: N: Concord Avenue
 Location: E: Concord Avenue W: Common Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Concord Avenue						Concord Avenue						Common Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:15 AM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Total Volume	0	0	0	0	1	1	0	0	0	2	0	2	0	0	0	1	0	0	1	4
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.250	0.0	0.0	0.0	100.0	0.0	0.250	0.0	0.0	0.0	100.0	0.0	0.250	0.500	
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.500	
Entering Leg	0	0	0	0	1	1	0	0	0	2	0	2	0	0	0	1	0	0	1	4
Exiting Leg						1						2							1	4
Total						2						4							2	8

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:00 PM	Concord Avenue						Concord Avenue						Common Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	7
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	9
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.321	0.321
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.321	0.000	0.321	0.321	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	9
Exiting Leg						0						0							9	9
Total						0						0							18	18

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Concord Avenue						Concord Avenue						Common Street						Total	
	from North						from East						from West							
	Right	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	U-Turn	CW-SB	CW-NB	Total	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.250	0.250
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.250	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Exiting Leg						0						0							1	1
Total						0						0							2	2

PDI File #: **186178 G**
 Location: **N: Common Street S: Common Street**
 Location: **E: School Street W: Waverly Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Oftei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	3	14	0	0	17	1	0	1	0	2	0	13	0	0	13	0	3	0	0	3	35
6:15 AM	3	26	4	0	33	0	1	1	0	2	1	17	0	0	18	0	10	2	0	12	65
6:30 AM	6	48	12	0	66	3	5	0	0	8	1	25	0	0	26	0	12	8	0	20	120
6:45 AM	3	82	16	0	101	3	4	2	0	9	3	46	0	0	49	2	15	9	0	26	185
Total	15	170	32	0	217	7	10	4	0	21	5	101	0	0	106	2	40	19	0	61	405
7:00 AM	6	116	28	0	150	8	6	0	0	14	3	38	2	0	43	2	47	10	0	59	266
7:15 AM	1	103	28	0	132	4	13	2	0	19	24	69	0	0	93	6	97	12	0	115	359
7:30 AM	3	97	33	0	133	8	27	5	0	40	14	101	3	0	118	5	35	12	0	52	343
7:45 AM	2	88	50	0	140	10	9	2	0	21	11	86	3	0	100	4	37	18	0	59	320
Total	12	404	139	0	555	30	55	9	0	94	52	294	8	0	354	17	216	52	0	285	1288
8:00 AM	7	105	35	0	147	1	2	0	0	3	16	65	2	0	83	3	44	9	0	56	289
8:15 AM	5	98	36	0	139	1	3	0	0	4	19	69	0	0	88	2	54	15	0	71	302
8:30 AM	9	85	45	0	139	4	17	1	0	22	19	71	4	0	94	1	55	21	0	77	332
8:45 AM	8	81	40	0	129	2	7	2	0	11	28	61	5	0	94	1	36	17	0	54	288
Total	29	369	156	0	554	8	29	3	0	40	82	266	11	0	359	7	189	62	0	258	1211
9:00 AM	11	76	22	0	109	8	15	6	0	29	10	53	1	0	64	3	27	15	0	45	247
9:15 AM	9	84	19	0	112	4	4	2	0	10	1	49	0	0	50	1	16	16	0	33	205
9:30 AM	13	53	10	0	76	5	13	5	0	23	5	51	2	0	58	3	21	22	0	46	203
9:45 AM	11	56	12	0	79	6	5	2	0	13	3	41	2	0	46	3	17	17	0	37	175
Total	44	269	63	0	376	23	37	15	0	75	19	194	5	0	218	10	81	70	0	161	830
10:00 AM	8	56	7	0	71	3	5	3	0	11	6	39	0	0	45	3	12	10	0	25	152
10:15 AM	11	47	10	0	68	2	8	2	0	12	3	41	2	0	46	3	14	12	0	29	155
10:30 AM	11	35	11	0	57	4	3	2	0	9	3	41	1	0	45	1	10	8	0	19	130
10:45 AM	12	51	8	0	71	2	1	3	0	6	2	53	0	0	55	2	12	6	0	20	152
Total	42	189	36	0	267	11	17	10	0	38	14	174	3	0	191	9	48	36	0	93	589
11:00 AM	10	59	12	0	81	3	6	1	0	10	7	44	0	0	51	1	13	13	0	27	169
11:15 AM	12	59	6	0	77	6	7	2	0	15	9	38	0	0	47	0	21	14	0	35	174
11:30 AM	12	39	8	0	59	8	3	3	0	14	4	56	1	0	61	1	12	12	0	25	159
11:45 AM	10	51	12	0	73	5	10	5	0	20	6	58	2	0	66	3	14	12	0	29	188
Total	44	208	38	0	290	22	26	11	0	59	26	196	3	0	225	5	60	51	0	116	690
12:00 PM	13	59	18	0	90	14	6	3	0	23	4	36	2	0	42	1	21	15	0	37	192
12:15 PM	7	70	9	0	86	10	8	1	0	19	5	51	1	0	57	3	11	14	0	28	190
12:30 PM	11	47	8	0	66	6	12	0	0	18	0	42	0	0	42	1	22	12	0	35	161
12:45 PM	4	59	6	0	69	5	8	2	0	15	4	41	1	0	46	3	15	18	0	36	166
Total	35	235	41	0	311	35	34	6	0	75	13	170	4	0	187	8	69	59	0	136	709
1:00 PM	9	59	14	0	82	5	5	2	0	12	8	39	2	0	49	6	18	23	0	47	190
1:15 PM	16	55	14	0	85	7	10	1	0	18	10	76	5	0	91	3	16	10	0	29	223
1:30 PM	17	57	15	0	89	11	14	8	0	33	26	80	3	0	109	3	39	14	0	56	287
1:45 PM	20	64	13	0	97	6	14	6	0	26	16	65	5	0	86	1	21	23	0	45	254
Total	62	235	56	0	353	29	43	17	0	89	60	260	15	0	335	13	94	70	0	177	954
2:00 PM	18	55	8	0	81	4	8	3	0	15	11	85	4	0	100	4	11	15	0	30	226
2:15 PM	12	60	7	0	79	4	3	5	0	12	11	81	0	0	92	2	20	9	0	31	214
2:30 PM	12	53	5	0	70	6	5	6	0	17	5	66	0	0	71	1	27	19	0	47	205
2:45 PM	16	74	10	0	100	3	7	0	0	10	6	84	2	0	92	2	20	15	0	37	239
Total	58	242	30	0	330	17	23	14	0	54	33	316	6	0	355	9	78	58	0	145	884
3:00 PM	7	80	9	0	96	5	10	2	0	17	9	95	2	0	106	5	20	17	0	42	261
3:15 PM	15	84	6	0	105	4	3	2	0	9	9	66	1	0	76	3	20	21	0	44	234
3:30 PM	6	85	14	0	105	7	14	4	0	25	6	111	4	0	121	1	24	21	0	46	297
3:45 PM	15	105	12	0	132	11	11	6	0	28	6	90	2	0	98	3	15	12	0	30	288
Total	43	354	41	0	438	27	38	14	0	79	30	362	9	0	401	12	79	71	0	162	1080
4:00 PM	11	97	15	0	123	28	25	2	0	55	2	91	3	0	96	1	21	14	0	36	310
4:15 PM	13	90	14	0	117	24	30	3	0	57	6	85	1	0	92	4	19	8	0	31	297
4:30 PM	9	74	11	0	94	17	29	7	0	53	2	73	2	0	77	3	22	8	0	33	257
4:45 PM	8	88	7	0	103	22	26	4	0	52	2	96	2	0	100	5	23	4	0	32	287
Total	41	349	47	0	437	91	110	16	0	217	12	345	8	0	365	13	85	34	0	132	1151
5:00 PM	12	93	13	0	118	26	36	5	0	67	2	98	2	0	102	4	26	14	0	44	331
5:15 PM	12	123	15	0	150	21	43	10	0	74	24	68	1	0	93	2	28	11	0	41	358
5:30 PM	9	116	15	0	140	20	36	6	0	62	9	51	1	0	61	1	25	14	0	40	303
5:45 PM	7	115	21	0	143	15	43	7	0	65	20	65	2	0	87	3	40	13	0	56	351
Total	40	447	64	0	551	82	158	28	0	268	55	282	6	0	343	10	119	52	0	181	1343
Grand Total	465	3471	743	0	4679	382	580	147	0	1109	401	2960	78	0	3439	115	1158	634	0	1907	11134
Approach %	9.9	74.2	15.9	0.0		34.4	52.3	13.3	0.0		11.7	86.1	2.3	0.0		6.0	60.7	33.2	0.0		
Total %	4.2	31.2	6.7	0.0	42.0	3.4	5.2	1.3	0.0	10.0	3.6	26.6	0.7	0.0	30.9	1.0	10.4	5.7	0.0	17.1	
Exiting Leg Total					3976					2302					3733					1123	11134
Cars	444	3410	730	0	4584	374	572	143	0	1089	385	2905	75	0	3365	109	1128	605	0	1842	10880
% Cars	95.5	98.2	98.3	0.0	98.0	97.9	98.6	97.3	0.0	98.2	96.0	98.1	96.2	0.0	97.8	94.8	97.4	95.4	0.0	96.6	97.7
Exiting Leg Total					3884					2243					3662					1091	10880
Heavy Vehicles	21	61	13	0	95	8	8	4	0	20	16	55	3	0	74	6	30	29	0	65	254
% Heavy Vehicles	4.5	1.8	1.7	0.0	2.0	2.1	1.4	2.7	0.0	1.8	4.0	1.9	3.8	0.0	2.2	5.2	2.6	4.6	0.0	3.4	2.3
Exiting Leg Total					92					59					71					32	254

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:15 AM	Common Street					School Street					Common Street					Waverly Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	1	103	28	0	132	4	13	2	0	19	24	69	0	0	93	6	97	12	0	115	359
7:30 AM	3	97	33	0	133	8	27	5	0	40	14	101	3	0	118	5	35	12	0	52	343
7:45 AM	2	88	50	0	140	10	9	2	0	21	11	86	3	0	100	4	37	18	0	59	320
8:00 AM	7	105	35	0	147	1	2	0	0	3	16	65	2	0	83	3	44	9	0	56	289
Total Volume	13	393	146	0	552	23	51	9	0	83	65	321	8	0	394	18	213	51	0	282	1311
% Approach Total	2.4	71.2	26.4	0.0		27.7	61.4	10.8	0.0		16.5	81.5	2.0	0.0		6.4	75.5	18.1	0.0		
PHF	0.464	0.936	0.730	0.000	0.939	0.575	0.472	0.450	0.000	0.519	0.677	0.795	0.667	0.000	0.835	0.750	0.549	0.708	0.000	0.613	0.913
Cars	13	386	143	0	542	22	51	9	0	82	59	314	8	0	381	17	209	46	0	272	1277
Cars %	100.0	98.2	97.9	0.0	98.2	95.7	100.0	100.0	0.0	98.8	90.8	97.8	100.0	0.0	96.7	94.4	98.1	90.2	0.0	96.5	97.4
Heavy Vehicles	0	7	3	0	10	1	0	0	0	1	6	7	0	0	13	1	4	5	0	10	34
Heavy Vehicles %	0.0	1.8	2.1	0.0	1.8	4.3	0.0	0.0	0.0	1.2	9.2	2.2	0.0	0.0	3.3	5.6	1.9	9.8	0.0	3.5	2.6
Cars Enter Leg	13	386	143	0	542	22	51	9	0	82	59	314	8	0	381	17	209	46	0	272	1277
Heavy Enter Leg	0	7	3	0	10	1	0	0	0	1	6	7	0	0	13	1	4	5	0	10	34
Total Entering Leg	13	393	146	0	552	23	51	9	0	83	65	321	8	0	394	18	213	51	0	282	1311
Cars Exiting Leg					382					411					412					72	1277
Heavy Exiting Leg					13					13					8					0	34
Total Exiting Leg					395					424					420					72	1311

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	Common Street					School Street					Common Street					Waverly Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	16	55	14	0	85	7	10	1	0	18	10	76	5	0	91	3	16	10	0	29	223
1:30 PM	17	57	15	0	89	11	14	8	0	33	26	80	3	0	109	3	39	14	0	56	287
1:45 PM	20	64	13	0	97	6	14	6	0	26	16	65	5	0	86	1	21	23	0	45	254
2:00 PM	18	55	8	0	81	4	8	3	0	15	11	85	4	0	100	4	11	15	0	30	226
Total Volume	71	231	50	0	352	28	46	18	0	92	63	306	17	0	386	11	87	62	0	160	990
% Approach Total	20.2	65.6	14.2	0.0		30.4	50.0	19.6	0.0		16.3	79.3	4.4	0.0		6.9	54.4	38.8	0.0		
PHF	0.888	0.902	0.833	0.000	0.907	0.636	0.821	0.563	0.000	0.697	0.606	0.900	0.850	0.000	0.885	0.688	0.558	0.674	0.000	0.714	0.862
Cars	69	224	47	0	340	28	45	18	0	91	59	295	17	0	371	10	85	60	0	155	957
Cars %	97.2	97.0	94.0	0.0	96.6	100.0	97.8	100.0	0.0	98.9	93.7	96.4	100.0	0.0	96.1	90.9	97.7	96.8	0.0	96.9	96.7
Heavy Vehicles	2	7	3	0	12	0	1	0	0	1	4	11	0	0	15	1	2	2	0	5	33
Heavy Vehicles %	2.8	3.0	6.0	0.0	3.4	0.0	2.2	0.0	0.0	1.1	6.3	3.6	0.0	0.0	3.9	9.1	2.3	3.2	0.0	3.1	3.3
Cars Enter Leg	69	224	47	0	340	28	45	18	0	91	59	295	17	0	371	10	85	60	0	155	957
Heavy Enter Leg	2	7	3	0	12	0	1	0	0	1	4	11	0	0	15	1	2	2	0	5	33
Total Entering Leg	71	231	50	0	352	28	46	18	0	92	63	306	17	0	386	11	87	62	0	160	990
Cars Exiting Leg					383					191					252					131	957
Heavy Exiting Leg					13					9					8					3	33
Total Exiting Leg					396					200					260					134	990

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	Common Street					School Street					Common Street					Waverly Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	12	93	13	0	118	26	36	5	0	67	2	98	2	0	102	4	26	14	0	44	331
5:15 PM	12	123	15	0	150	21	43	10	0	74	24	68	1	0	93	2	28	11	0	41	358
5:30 PM	9	116	15	0	140	20	36	6	0	62	9	51	1	0	61	1	25	14	0	40	303
5:45 PM	7	115	21	0	143	15	43	7	0	65	20	65	2	0	87	3	40	13	0	56	351
Total Volume	40	447	64	0	551	82	158	28	0	268	55	282	6	0	343	10	119	52	0	181	1343
% Approach Total	7.3	81.1	11.6	0.0		30.6	59.0	10.4	0.0		16.0	82.2	1.7	0.0		5.5	65.7	28.7	0.0		
PHF	0.833	0.909	0.762	0.000	0.918	0.788	0.919	0.700	0.000	0.905	0.573	0.719	0.750	0.000	0.841	0.625	0.744	0.929	0.000	0.808	0.938
Cars	38	445	64	0	547	81	157	28	0	266	55	280	6	0	341	10	119	51	0	180	1334
Cars %	95.0	99.6	100.0	0.0	99.3	98.8	99.4	100.0	0.0	99.3	100.0	99.3	100.0	0.0	99.4	100.0	100.0	98.1	0.0	99.4	99.3
Heavy Vehicles	2	2	0	0	4	1	1	0	0	2	0	2	0	0	2	0	0	1	0	1	9
Heavy Vehicles %	5.0	0.4	0.0	0.0	0.7	1.2	0.6	0.0	0.0	0.7	0.0	0.7	0.0	0.0	0.6	0.0	0.0	1.9	0.0	0.6	0.7
Cars Enter Leg	38	445	64	0	547	81	157	28	0	266	55	280	6	0	341	10	119	51	0	180	1334
Heavy Enter Leg	2	2	0	0	4	1	1	0	0	2	0	2	0	0	2	0	0	1	0	1	9
Total Entering Leg	40	447	64	0	551	82	158	28	0	268	55	282	6	0	343	10	119	52	0	181	1343
Cars Exiting Leg					412					238					483					201	1334
Heavy Exiting Leg					4					0					2					3	9
Total Exiting Leg					416					238					485					204	1343

PDI File #: **186178 G**
 Location: **N: Common Street S: Common Street**
 Location: **E: School Street W: Waverly Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	3	14	0	0	17	1	0	1	0	2	0	13	0	0	13	0	3	0	0	3	35
6:15 AM	3	25	4	0	32	0	1	1	0	2	1	17	0	0	18	0	10	2	0	12	64
6:30 AM	4	47	12	0	63	3	5	0	0	8	1	25	0	0	26	0	11	8	0	19	116
6:45 AM	2	80	16	0	98	3	4	2	0	9	3	46	0	0	49	2	15	9	0	26	182
Total	12	166	32	0	210	7	10	4	0	21	5	101	0	0	106	2	39	19	0	60	397
7:00 AM	5	114	28	0	147	8	6	0	0	14	2	37	1	0	40	2	46	10	0	58	259
7:15 AM	1	101	25	0	127	4	13	2	0	19	23	67	0	0	90	6	97	8	0	111	347
7:30 AM	3	94	33	0	130	8	27	5	0	40	12	100	3	0	115	5	34	12	0	51	336
7:45 AM	2	88	50	0	140	10	9	2	0	21	11	83	3	0	97	3	35	18	0	56	314
Total	11	397	136	0	544	30	55	9	0	94	48	287	7	0	342	16	212	48	0	276	1256
8:00 AM	7	103	35	0	145	0	2	0	0	2	13	64	2	0	79	3	43	8	0	54	280
8:15 AM	3	97	35	0	135	1	3	0	0	4	17	68	0	0	85	2	52	12	0	66	290
8:30 AM	9	85	44	0	138	4	14	1	0	19	19	71	4	0	94	0	53	21	0	74	325
8:45 AM	7	81	40	0	128	2	7	2	0	11	28	59	4	0	91	1	34	16	0	51	281
Total	26	366	154	0	546	7	26	3	0	36	77	262	10	0	349	6	182	57	0	245	1176
9:00 AM	11	74	21	0	106	8	13	6	0	27	9	51	1	0	61	2	25	14	0	41	235
9:15 AM	9	82	19	0	110	4	4	1	0	9	1	48	0	0	49	1	14	15	0	30	198
9:30 AM	12	51	10	0	73	4	13	5	0	22	5	51	2	0	58	3	17	20	0	40	193
9:45 AM	11	55	11	0	77	6	5	2	0	13	3	40	2	0	45	3	16	15	0	34	169
Total	43	262	61	0	366	22	35	14	0	71	18	190	5	0	213	9	72	64	0	145	795
10:00 AM	8	56	7	0	71	3	5	2	0	10	5	39	0	0	44	3	12	10	0	25	150
10:15 AM	10	46	10	0	66	2	8	2	0	12	3	40	2	0	45	3	13	11	0	27	150
10:30 AM	11	34	11	0	56	4	3	2	0	9	3	39	1	0	43	1	10	8	0	19	127
10:45 AM	12	48	8	0	68	2	1	3	0	6	2	53	0	0	55	2	12	6	0	20	149
Total	41	184	36	0	261	11	17	9	0	37	13	171	3	0	187	9	47	35	0	91	576
11:00 AM	10	59	12	0	81	3	6	1	0	10	7	43	0	0	50	1	13	12	0	26	167
11:15 AM	11	57	6	0	74	6	7	2	0	15	9	38	0	0	47	0	20	14	0	34	170
11:30 AM	12	37	8	0	57	8	3	3	0	14	4	55	1	0	60	1	12	10	0	23	154
11:45 AM	9	49	12	0	70	5	10	4	0	19	6	54	2	0	62	3	14	12	0	29	180
Total	42	202	38	0	282	22	26	10	0	58	26	190	3	0	219	5	59	48	0	112	671
12:00 PM	12	58	18	0	88	14	6	3	0	23	4	36	2	0	42	1	20	15	0	36	189
12:15 PM	6	69	9	0	84	10	8	1	0	19	5	50	1	0	56	3	10	14	0	27	186
12:30 PM	11	46	8	0	65	6	12	0	0	18	0	41	0	0	41	0	22	11	0	33	157
12:45 PM	4	58	5	0	67	4	8	2	0	14	4	39	1	0	44	3	14	17	0	34	159
Total	33	231	40	0	304	34	34	6	0	74	13	166	4	0	183	7	66	57	0	130	691
1:00 PM	9	56	13	0	78	4	5	2	0	11	8	37	1	0	46	6	17	23	0	46	181
1:15 PM	15	54	13	0	82	7	9	1	0	17	9	72	5	0	86	3	16	9	0	28	213
1:30 PM	16	55	14	0	85	11	14	8	0	33	26	77	3	0	106	3	39	14	0	56	280
1:45 PM	20	60	13	0	93	6	14	6	0	26	15	63	5	0	83	1	19	23	0	43	245
Total	60	225	53	0	338	28	42	17	0	87	58	249	14	0	321	13	91	69	0	173	919
2:00 PM	18	55	7	0	80	4	8	3	0	15	9	83	4	0	96	3	11	14	0	28	219
2:15 PM	12	60	7	0	79	4	3	5	0	12	10	79	0	0	89	2	19	9	0	30	210
2:30 PM	8	52	5	0	65	5	5	6	0	16	5	66	0	0	71	1	27	19	0	47	199
2:45 PM	16	71	10	0	97	2	7	0	0	9	6	82	2	0	90	2	20	14	0	36	232
Total	54	238	29	0	321	15	23	14	0	52	30	310	6	0	346	8	77	56	0	141	860
3:00 PM	7	77	9	0	93	5	10	2	0	17	9	94	2	0	105	5	20	17	0	42	257
3:15 PM	15	83	6	0	104	4	3	2	0	9	9	66	1	0	76	2	20	20	0	42	231
3:30 PM	6	84	14	0	104	7	14	4	0	25	6	110	4	0	120	1	24	20	0	45	294
3:45 PM	15	104	12	0	131	11	11	5	0	27	6	87	2	0	95	3	15	10	0	28	281
Total	43	348	41	0	432	27	38	13	0	78	30	357	9	0	396	11	79	67	0	157	1063
4:00 PM	11	97	15	0	123	28	25	2	0	55	2	90	3	0	95	1	21	14	0	36	309
4:15 PM	13	88	14	0	115	24	29	3	0	56	6	83	1	0	90	4	19	8	0	31	292
4:30 PM	9	73	10	0	92	16	29	7	0	52	2	73	2	0	77	3	22	8	0	33	254
4:45 PM	8	88	7	0	103	22	26	4	0	52	2	96	2	0	100	5	23	4	0	32	287
Total	41	346	46	0	433	90	109	16	0	215	12	342	8	0	362	13	85	34	0	132	1142
5:00 PM	12	93	13	0	118	26	36	5	0	67	2	97	2	0	101	4	26	14	0	44	330
5:15 PM	10	122	15	0	147	20	42	10	0	72	24	68	1	0	93	2	28	11	0	41	353
5:30 PM	9	115	15	0	139	20	36	6	0	62	9	50	1	0	60	1	25	13	0	39	300
5:45 PM	7	115	21	0	143	15	43	7	0	65	20	65	2	0	87	3	40	13	0	56	351
Total	38	445	64	0	547	81	157	28	0	266	55	280	6	0	341	10	119	51	0	180	1334
Grand Total	444	3410	730	0	4584	374	572	143	0	1089	385	2905	75	0	3365	109	1128	605	0	1842	10880
Approach %	9.7	74.4	15.9	0.0		34.3	52.5	13.1	0.0		11.4	86.3	2.2	0.0		5.9	61.2	32.8	0.0		
Total %	4.1	31.3	6.7	0.0	42.1	3.4	5.3	1.3	0.0	10.0	3.5	26.7	0.7	0.0	30.9	1.0	10.4	5.6	0.0	16.9	
Exiting Leg Total	3884					2243					3662					1091					10880

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	1	101	25	0	127	4	13	2	0	19	23	67	0	0	90	6	97	8	0	111	347

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
7:30 AM	3	94	33	0	130	8	27	5	0	40	12	100	3	0	115	5	34	12	0	51	336	
7:45 AM	2	88	50	0	140	10	9	2	0	21	11	83	3	0	97	3	35	18	0	56	314	
8:00 AM	7	103	35	0	145	0	2	0	0	2	13	64	2	0	79	3	43	8	0	54	280	
Total Volume	13	386	143	0	542	22	51	9	0	82	59	314	8	0	381	17	209	46	0	272	1277	
% Approach Total	2.4	71.2	26.4	0.0		26.8	62.2	11.0	0.0		15.5	82.4	2.1	0.0		6.3	76.8	16.9	0.0			
PHF	0.464	0.937	0.715	0.000	0.934	0.550	0.472	0.450	0.000	0.513	0.641	0.785	0.667	0.000	0.828	0.708	0.539	0.639	0.000	0.613	0.920	
Entering Leg	13	386	143	0	542	22	51	9	0	82	59	314	8	0	381	17	209	46	0	272	1277	
Exiting Leg					382					411					412						72	1277
Total					924					493					793						344	2554

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:15 PM	15	54	13	0	82	7	9	1	0	17	9	72	5	0	86	3	16	9	0	28	213	
1:30 PM	16	55	14	0	85	11	14	8	0	33	26	77	3	0	106	3	39	14	0	56	280	
1:45 PM	20	60	13	0	93	6	14	6	0	26	15	63	5	0	83	1	19	23	0	43	245	
2:00 PM	18	55	7	0	80	4	8	3	0	15	9	83	4	0	96	3	11	14	0	28	219	
Total Volume	69	224	47	0	340	28	45	18	0	91	59	295	17	0	371	10	85	60	0	155	957	
% Approach Total	20.3	65.9	13.8	0.0		30.8	49.5	19.8	0.0		15.9	79.5	4.6	0.0		6.5	54.8	38.7	0.0			
PHF	0.863	0.933	0.839	0.000	0.914	0.636	0.804	0.563	0.000	0.689	0.567	0.889	0.850	0.000	0.875	0.833	0.545	0.652	0.000	0.692	0.854	
Entering Leg	69	224	47	0	340	28	45	18	0	91	59	295	17	0	371	10	85	60	0	155	957	
Exiting Leg					383					191					252						131	957
Total					723					282					623						286	1914

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
5:00 PM	12	93	13	0	118	26	36	5	0	67	2	97	2	0	101	4	26	14	0	44	330	
5:15 PM	10	122	15	0	147	20	42	10	0	72	24	68	1	0	93	2	28	11	0	41	353	
5:30 PM	9	115	15	0	139	20	36	6	0	62	9	50	1	0	60	1	25	13	0	39	300	
5:45 PM	7	115	21	0	143	15	43	7	0	65	20	65	2	0	87	3	40	13	0	56	351	
Total Volume	38	445	64	0	547	81	157	28	0	266	55	280	6	0	341	10	119	51	0	180	1334	
% Approach Total	6.9	81.4	11.7	0.0		30.5	59.0	10.5	0.0		16.1	82.1	1.8	0.0		5.6	66.1	28.3	0.0			
PHF	0.792	0.912	0.762	0.000	0.930	0.779	0.913	0.700	0.000	0.924	0.573	0.722	0.750	0.000	0.844	0.625	0.744	0.911	0.000	0.804	0.945	
Entering Leg	38	445	64	0	547	81	157	28	0	266	55	280	6	0	341	10	119	51	0	180	1334	
Exiting Leg					412					238					483						201	1334
Total					959					504					824						381	2668

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:30 AM	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
6:45 AM	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	3	4	0	0	7	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	8
7:00 AM	1	2	0	0	3	0	0	0	0	0	1	1	1	0	3	0	1	0	0	1	7
7:15 AM	0	2	3	0	5	0	0	0	0	0	1	2	0	0	3	0	0	4	0	4	12
7:30 AM	0	3	0	0	3	0	0	0	0	0	2	1	0	0	3	0	1	0	0	1	7
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	2	0	0	3	6
Total	1	7	3	0	11	0	0	0	0	0	4	7	1	0	12	1	4	4	0	9	32
8:00 AM	0	2	0	0	2	1	0	0	0	1	3	1	0	0	4	0	1	1	0	2	9
8:15 AM	2	1	1	0	4	0	0	0	0	0	2	1	0	0	3	0	2	3	0	5	12
8:30 AM	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	1	2	0	0	3	7
8:45 AM	1	0	0	0	1	0	0	0	0	0	0	2	1	0	3	0	2	1	0	3	7
Total	3	3	2	0	8	1	3	0	0	4	5	4	1	0	10	1	7	5	0	13	35
9:00 AM	0	2	1	0	3	0	2	0	0	2	1	2	0	0	3	1	2	1	0	4	12
9:15 AM	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	0	2	1	0	3	7
9:30 AM	1	2	0	0	3	1	0	0	0	1	0	0	0	0	0	4	2	0	6	10	
9:45 AM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	1	2	0	3	6
Total	1	7	2	0	10	1	2	1	0	4	1	4	0	0	5	1	9	6	0	16	35
10:00 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
10:15 AM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	1	0	2	5
10:30 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
10:45 AM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	1	5	0	0	6	0	0	1	0	1	1	3	0	0	4	0	1	1	0	2	13
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
11:15 AM	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
11:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	5
11:45 AM	1	2	0	0	3	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	8
Total	2	6	0	0	8	0	0	1	0	1	0	6	0	0	6	0	1	3	0	4	19
12:00 PM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
12:15 PM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	4
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	4
12:45 PM	0	1	1	0	2	1	0	0	0	1	0	2	0	0	2	0	1	1	0	2	7
Total	2	4	1	0	7	1	0	0	0	1	0	4	0	0	4	1	3	2	0	6	18
1:00 PM	0	3	1	0	4	1	0	0	0	1	0	2	1	0	3	0	1	0	0	1	9
1:15 PM	1	1	1	0	3	0	1	0	0	1	1	4	0	0	5	0	0	1	0	1	10
1:30 PM	1	2	1	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
1:45 PM	0	4	0	0	4	0	0	0	0	0	1	2	0	0	3	0	2	0	0	2	9
Total	2	10	3	0	15	1	1	0	0	2	2	11	1	0	14	0	3	1	0	4	35
2:00 PM	0	0	1	0	1	0	0	0	0	0	2	2	0	0	4	1	0	1	0	2	7
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	4
2:30 PM	4	1	0	0	5	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	6
2:45 PM	0	3	0	0	3	1	0	0	0	1	0	2	0	0	2	0	0	1	0	1	7
Total	4	4	1	0	9	2	0	0	0	2	3	6	0	0	9	1	1	2	0	4	24
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3
3:45 PM	0	1	0	0	1	0	0	1	0	1	0	3	0	0	3	0	0	2	0	2	7
Total	0	6	0	0	6	0	0	1	0	1	0	5	0	0	5	1	0	4	0	5	17
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
4:15 PM	0	2	0	0	2	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	5
4:30 PM	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	1	0	4	1	1	0	0	2	0	3	0	0	3	0	0	0	0	0	9
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	2	1	0	0	3	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	5
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	2	0	0	4	1	1	0	0	2	0	2	0	0	2	0	0	1	0	1	9
Grand Total	21	61	13	0	95	8	8	4	0	20	16	55	3	0	74	6	30	29	0	65	254
Approach %	22.1	64.2	13.7	0.0		40.0	40.0	20.0	0.0		21.6	74.3	4.1	0.0		9.2	46.2	44.6	0.0		
Total %	8.3	24.0	5.1	0.0	37.4	3.1	3.1	1.6	0.0	7.9	6.3	21.7	1.2	0.0	29.1	2.4	11.8	11.4	0.0	25.6	
Exiting Leg Total					92					59					71					32	254
Buses	3	11	5	0	19	3	2	0	0	5	10	5	1	0	16	2	6	2	0	10	50
% Buses	14.3	18.0	38.5	0.0	20.0	37.5	25.0	0.0	0.0	25.0	62.5	9.1	33.3	0.0	21.6	33.3	20.0	6.9	0.0	15.4	19.7
Exiting Leg Total					10					21					13					6	50
Single-Unit Trucks	17	47	6	0	70	5	6	4	0	15	5	44	1	0	50	3	23	24	0	50	185
% Single-Unit	81.0	77.0	46.2	0.0	73.7	62.5	75.0	100.0	0.0	75.0	31.3	80.0	33.3	0.0	67.6	50.0	76.7	82.8	0.0	76.9	72.8

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg Total	73					34					54					24					185
Articulated Trucks	1	3	2	0	6	0	0	0	0	0	1	6	1	0	8	1	1	3	0	5	19
% Articulated	4.8	4.9	15.4	0.0	6.3	0.0	0.0	0.0	0.0	0.0	6.3	10.9	33.3	0.0	10.8	16.7	3.3	10.3	0.0	7.7	7.5
Exiting Leg Total	9					4					4					2					19

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:15 AM	2	1	1	0	4	0	0	0	0	0	2	1	0	0	3	0	2	3	0	5	12
8:30 AM	0	0	1	0	1	0	3	0	0	3	0	0	0	0	0	1	2	0	0	3	7
8:45 AM	1	0	0	0	1	0	0	0	0	0	0	2	1	0	3	0	2	1	0	3	7
9:00 AM	0	2	1	0	3	0	2	0	0	2	1	2	0	0	3	1	2	1	0	4	12
Total Volume	3	3	3	0	9	0	5	0	0	5	3	5	1	0	9	2	8	5	0	15	38
% Approach Total	33.3	33.3	33.3	0.0		0.0	100.0	0.0	0.0		33.3	55.6	11.1	0.0		13.3	53.3	33.3	0.0		
PHF	0.375	0.375	0.750	0.000	0.563	0.000	0.417	0.000	0.000	0.417	0.375	0.625	0.250	0.000	0.750	0.500	1.000	0.417	0.000	0.750	0.792
Buses	0	0	1	0	1	0	1	0	0	1	1	0	0	0	1	1	2	1	0	4	7
Buses %	0.0	0.0	33.3	0.0	11.1	0.0	20.0	0.0	0.0	20.0	33.3	0.0	0.0	0.0	11.1	50.0	25.0	20.0	0.0	26.7	18.4
Single-Unit Trucks	3	3	2	0	8	0	4	0	0	4	2	5	0	0	7	1	6	4	0	11	30
Single-Unit %	100.0	100.0	66.7	0.0	88.9	0.0	80.0	0.0	0.0	80.0	66.7	100.0	0.0	0.0	77.8	50.0	75.0	80.0	0.0	73.3	78.9
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	2.6
Buses	0	0	1	0	1	0	1	0	0	1	1	0	0	0	1	1	2	1	0	4	7
Single-Unit Trucks	3	3	2	0	8	0	4	0	0	4	2	5	0	0	7	1	6	4	0	11	30
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total Entering Leg	3	3	3	0	9	0	5	0	0	5	3	5	1	0	9	2	8	5	0	15	38
Buses	1					4					1					1					7
Single-Unit Trucks	9					10					4					7					30
Articulated Trucks	0					0					0					0					1
Total Exiting Leg	10					14					5					9					38

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:00 PM	0	3	1	0	4	1	0	0	0	1	0	2	1	0	3	0	1	0	0	1	9
1:15 PM	1	1	1	0	3	0	1	0	0	1	1	4	0	0	5	0	0	1	0	1	10
1:30 PM	1	2	1	0	4	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	7
1:45 PM	0	4	0	0	4	0	0	0	0	0	1	2	0	0	3	0	2	0	0	2	9
Total Volume	2	10	3	0	15	1	1	0	0	2	2	11	1	0	14	0	3	1	0	4	35
% Approach Total	13.3	66.7	20.0	0.0		50.0	50.0	0.0	0.0		14.3	78.6	7.1	0.0		0.0	75.0	25.0	0.0		
PHF	0.500	0.625	0.750	0.000	0.938	0.250	0.250	0.000	0.000	0.500	0.500	0.688	0.250	0.000	0.700	0.000	0.375	0.250	0.000	0.500	0.875
Buses	1	2	1	0	4	0	0	0	0	0	2	3	0	0	5	0	2	0	0	2	11
Buses %	50.0	20.0	33.3	0.0	26.7	0.0	0.0	0.0	0.0	0.0	100.0	27.3	0.0	0.0	35.7	0.0	66.7	0.0	0.0	50.0	31.4
Single-Unit Trucks	1	8	1	0	10	1	1	0	0	2	0	8	1	0	9	0	1	0	0	1	22
Single-Unit %	50.0	80.0	33.3	0.0	66.7	100.0	100.0	0.0	0.0	100.0	0.0	72.7	100.0	0.0	64.3	0.0	33.3	0.0	0.0	25.0	62.9
Articulated Trucks	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Articulated %	0.0	0.0	33.3	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	25.0	5.7
Buses	1	2	1	0	4	0	0	0	0	0	2	3	0	0	5	0	2	0	0	2	11
Single-Unit Trucks	1	8	1	0	10	1	1	0	0	2	0	8	1	0	9	0	1	0	0	1	22
Articulated Trucks	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Total Entering Leg	2	10	3	0	15	1	1	0	0	2	2	11	1	0	14	0	3	1	0	4	35
Buses	3					5					2					1					11
Single-Unit Trucks	9					10					8					7					32
Articulated Trucks	1					0					0					0					2
Total Exiting Leg	13					8					10					4					35

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	1	0	1	0	0	0	0	0	2	2	0	0	4	1	0	1	0	2	7
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	4
2:30 PM	4	1	0	0	5	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	6
2:45 PM	0	3	0	0	3	1	0	0	0	1	0	2	0	0	2	0	0	1	0	1	7
Total Volume	4	4	1	0	9	2	0	0	0	2	3	6	0	0	9	1	1	2	0	4	24
% Approach Total	44.4	44.4	11.1	0.0		100.0	0.0	0.0	0.0		33.3	66.7	0.0	0.0		25.0	25.0	50.0	0.0		
PHF	0.250	0.333	0.250	0.000	0.450	0.500	0.000	0.000	0.000	0.500	0.375	0.750	0.000	0.000	0.563	0.250	0.250	0.500	0.000	0.500	0.857
Buses	2	2	0	0	4	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	7

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Buses %	50.0	50.0	0.0	0.0	44.4	50.0	0.0	0.0	0.0	50.0	66.7	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	29.2
Single-Unit Trucks	2	2	1	0	5	1	0	0	0	1	0	5	0	0	5	1	1	2	0	4	15
Single-Unit %	50.0	50.0	100.0	0.0	55.6	50.0	0.0	0.0	0.0	50.0	0.0	83.3	0.0	0.0	55.6	100.0	100.0	100.0	0.0	100.0	62.5
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	16.7	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	8.3
Buses	2	2	0	0	4	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	7
Single-Unit Trucks	2	2	1	0	5	1	0	0	0	1	0	5	0	0	5	1	1	2	0	4	15
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Total Entering Leg	4	4	1	0	9	2	0	0	0	2	3	6	0	0	9	1	1	2	0	4	24
Buses					1					2					2					2	7
Single-Unit Trucks					8					2					3					2	15
Articulated Trucks					1					1					0					0	2
Total Exiting Leg					10					5					5					4	24

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	2	12	0	0	14	1	0	1	0	2	0	13	0	0	13	0	2	0	0	2	31
6:15 AM	3	23	4	0	30	0	1	0	0	1	1	16	0	0	17	0	9	2	0	11	59
6:30 AM	1	43	12	0	56	3	5	0	0	8	1	23	0	0	24	0	9	8	0	17	105
6:45 AM	0	71	14	0	85	3	4	2	0	9	3	41	0	0	44	2	14	8	0	24	162
Total	6	149	30	0	185	7	10	3	0	20	5	93	0	0	98	2	34	18	0	54	357
7:00 AM	5	105	25	0	135	8	6	0	0	14	2	36	1	0	39	2	39	10	0	51	239
7:15 AM	1	87	23	0	111	4	12	2	0	18	23	65	0	0	88	5	93	2	0	100	317
7:30 AM	2	88	32	0	122	8	27	4	0	39	11	93	3	0	107	5	29	12	0	46	314
7:45 AM	2	85	47	0	134	9	8	2	0	19	11	79	3	0	93	2	32	16	0	50	296
Total	10	365	127	0	502	29	53	8	0	90	47	273	7	0	327	14	193	40	0	247	1166
8:00 AM	6	94	34	0	134	0	2	0	0	2	13	61	2	0	76	2	41	7	0	50	262
8:15 AM	3	90	34	0	127	1	3	0	0	4	17	64	0	0	81	1	47	11	0	59	271
8:30 AM	9	76	42	0	127	3	13	1	0	17	19	68	4	0	91	0	53	20	0	73	308
8:45 AM	7	74	38	0	119	2	7	2	0	11	28	57	3	0	88	1	34	16	0	51	269
Total	25	334	148	0	507	6	25	3	0	34	77	250	9	0	336	4	175	54	0	233	1110
9:00 AM	9	66	21	0	96	8	13	6	0	27	8	49	1	0	58	2	23	14	0	39	220
9:15 AM	6	77	18	0	101	4	4	0	0	8	1	40	0	0	41	1	12	15	0	28	178
9:30 AM	11	49	10	0	70	4	12	5	0	21	5	46	2	0	53	3	16	19	0	38	182
9:45 AM	8	47	10	0	65	6	5	2	0	13	3	35	0	0	38	1	14	12	0	27	143
Total	34	239	59	0	332	22	34	13	0	69	17	170	3	0	190	7	65	60	0	132	723
10:00 AM	8	49	7	0	64	3	5	2	0	10	5	37	0	0	42	2	8	8	0	18	134
10:15 AM	9	42	9	0	60	2	8	2	0	12	3	37	2	0	42	3	12	9	0	24	138
10:30 AM	10	30	11	0	51	3	3	1	0	7	3	34	1	0	38	1	8	8	0	17	113
10:45 AM	11	46	7	0	64	2	1	3	0	6	2	49	0	0	51	2	10	6	0	18	139
Total	38	167	34	0	239	10	17	8	0	35	13	157	3	0	173	8	38	31	0	77	524
11:00 AM	9	47	11	0	67	3	5	1	0	9	7	39	0	0	46	1	12	10	0	23	145
11:15 AM	11	55	6	0	72	3	7	2	0	12	9	36	0	0	45	0	15	11	0	26	155
11:30 AM	12	33	8	0	53	8	3	3	0	14	4	49	1	0	54	1	12	10	0	23	144
11:45 AM	8	46	11	0	65	5	7	3	0	15	6	50	2	0	58	3	12	10	0	25	163
Total	40	181	36	0	257	19	22	9	0	50	26	174	3	0	203	5	51	41	0	97	607
12:00 PM	12	56	17	0	85	14	6	3	0	23	4	34	2	0	40	1	16	15	0	32	180
12:15 PM	6	62	8	0	76	7	7	1	0	15	5	43	1	0	49	3	7	14	0	24	164
12:30 PM	8	44	8	0	60	5	12	0	0	17	0	36	0	0	36	0	21	10	0	31	144
12:45 PM	4	55	5	0	64	2	7	2	0	11	4	32	1	0	37	3	12	14	0	29	141
Total	30	217	38	0	285	28	32	6	0	66	13	145	4	0	162	7	56	53	0	116	629
1:00 PM	8	54	12	0	74	4	5	2	0	11	8	35	1	0	44	6	17	20	0	43	172
1:15 PM	12	50	13	0	75	7	9	1	0	17	9	63	5	0	77	3	15	8	0	26	195
1:30 PM	15	50	14	0	79	11	14	8	0	33	26	72	3	0	101	2	37	13	0	52	265
1:45 PM	18	53	13	0	84	6	14	6	0	26	14	59	4	0	77	1	18	19	0	38	225
Total	53	207	52	0	312	28	42	17	0	87	57	229	13	0	299	12	87	60	0	159	857
2:00 PM	17	53	7	0	77	4	7	2	0	13	9	76	4	0	89	3	10	13	0	26	205
2:15 PM	11	54	5	0	70	4	3	5	0	12	10	70	0	0	80	2	16	7	0	25	187
2:30 PM	8	45	5	0	58	5	4	6	0	15	4	58	0	0	62	1	24	18	0	43	178
2:45 PM	15	65	8	0	88	1	6	0	0	7	6	78	2	0	86	2	20	14	0	36	217
Total	51	217	25	0	293	14	20	13	0	47	29	282	6	0	317	8	70	52	0	130	787
3:00 PM	7	73	8	0	88	5	9	2	0	16	9	86	2	0	97	5	19	15	0	39	240
3:15 PM	13	77	6	0	96	4	3	2	0	9	8	61	0	0	69	2	19	19	0	40	214
3:30 PM	6	72	14	0	92	7	14	4	0	25	5	102	4	0	111	1	23	20	0	44	272
3:45 PM	13	95	12	0	120	11	10	4	0	25	6	80	2	0	88	3	14	10	0	27	260
Total	39	317	40	0	396	27	36	12	0	75	28	329	8	0	365	11	75	64	0	150	986
4:00 PM	11	88	14	0	113	27	22	1	0	50	2	80	2	0	84	1	21	13	0	35	282
4:15 PM	12	83	13	0	108	22	27	3	0	52	6	79	1	0	86	3	19	8	0	30	276
4:30 PM	9	70	9	0	88	16	28	7	0	51	1	68	2	0	71	3	19	7	0	29	239
4:45 PM	8	87	7	0	102	20	26	4	0	50	2	91	2	0	95	5	20	4	0	29	276
Total	40	328	43	0	411	85	103	15	0	203	11	318	7	0	336	12	79	32	0	123	1073
5:00 PM	12	87	12	0	111	25	36	5	0	66	2	90	1	0	93	4	26	10	0	40	310
5:15 PM	10	120	14	0	144	19	41	10	0	70	24	65	1	0	90	2	26	11	0	39	343
5:30 PM	9	112	14	0	135	20	35	6	0	61	9	45	1	0	55	1	24	13	0	38	289
5:45 PM	7	114	19	0	140	15	41	7	0	63	18	61	2	0	81	2	40	11	0	53	337
Total	38	433	59	0	530	79	153	28	0	260	53	261	5	0	319	9	116	45	0	170	1279
Grand Total	404	3154	691	0	4249	354	547	135	0	1036	376	2681	68	0	3125	99	1039	550	0	1688	10098
Approach %	9.5	74.2	16.3	0.0		34.2	52.8	13.0	0.0		12.0	85.8	2.2	0.0		5.9	61.6	32.6	0.0		
Total %	4.0	31.2	6.8	0.0	42.1	3.5	5.4	1.3	0.0	10.3	3.7	26.5	0.7	0.0	30.9	1.0	10.3	5.4	0.0	16.7	
Exiting Leg Total					3585					2106					3388					1019	10098

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	1	87	23	0	111	4	12	2	0	18	23	65	0	0	88	5	93	2	0	100	317

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	2	88	32	0	122	8	27	4	0	39	11	93	3	0	107	5	29	12	0	46	314
7:45 AM	2	85	47	0	134	9	8	2	0	19	11	79	3	0	93	2	32	16	0	50	296
8:00 AM	6	94	34	0	134	0	2	0	0	2	13	61	2	0	76	2	41	7	0	50	262
Total Volume	11	354	136	0	501	21	49	8	0	78	58	298	8	0	364	14	195	37	0	246	1189
% Approach Total	2.2	70.7	27.1	0.0		26.9	62.8	10.3	0.0		15.9	81.9	2.2	0.0		5.7	79.3	15.0	0.0		
PHF	0.458	0.941	0.723	0.000	0.935	0.583	0.454	0.500	0.000	0.500	0.630	0.801	0.667	0.000	0.850	0.700	0.524	0.578	0.000	0.615	0.938
Entering Leg	11	354	136	0	501	21	49	8	0	78	58	298	8	0	364	14	195	37	0	246	1189
Exiting Leg					356					389					376					68	1189
Total					857					467					740					314	2378

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	12	50	13	0	75	7	9	1	0	17	9	63	5	0	77	3	15	8	0	26	195
1:30 PM	15	50	14	0	79	11	14	8	0	33	26	72	3	0	101	2	37	13	0	52	265
1:45 PM	18	53	13	0	84	6	14	6	0	26	14	59	4	0	77	1	18	19	0	38	225
2:00 PM	17	53	7	0	77	4	7	2	0	13	9	76	4	0	89	3	10	13	0	26	205
Total Volume	62	206	47	0	315	28	44	17	0	89	58	270	16	0	344	9	80	53	0	142	890
% Approach Total	19.7	65.4	14.9	0.0		31.5	49.4	19.1	0.0		16.9	78.5	4.7	0.0		6.3	56.3	37.3	0.0		
PHF	0.861	0.972	0.839	0.000	0.938	0.636	0.786	0.531	0.000	0.674	0.558	0.888	0.800	0.000	0.851	0.750	0.541	0.697	0.000	0.683	0.840
Entering Leg	62	206	47	0	315	28	44	17	0	89	58	270	16	0	344	9	80	53	0	142	890
Exiting Leg					351					185					232					122	890
Total					666					274					576					264	1780

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	12	87	12	0	111	25	36	5	0	66	2	90	1	0	93	4	26	10	0	40	310
5:15 PM	10	120	14	0	144	19	41	10	0	70	24	65	1	0	90	2	26	11	0	39	343
5:30 PM	9	112	14	0	135	20	35	6	0	61	9	45	1	0	55	1	24	13	0	38	289
5:45 PM	7	114	19	0	140	15	41	7	0	63	18	61	2	0	81	2	40	11	0	53	337
Total Volume	38	433	59	0	530	79	153	28	0	260	53	261	5	0	319	9	116	45	0	170	1279
% Approach Total	7.2	81.7	11.1	0.0		30.4	58.8	10.8	0.0		16.6	81.8	1.6	0.0		5.3	68.2	26.5	0.0		
PHF	0.792	0.902	0.776	0.000	0.920	0.790	0.933	0.700	0.000	0.929	0.552	0.725	0.625	0.000	0.858	0.563	0.725	0.865	0.000	0.802	0.932
Entering Leg	38	433	59	0	530	79	153	28	0	260	53	261	5	0	319	9	116	45	0	170	1279
Exiting Leg					385					228					470					196	1279
Total					915					488					789					366	2558

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilic.com

Light Goods Vehicle

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	4
6:15 AM	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	0	1	0	0	1	5
6:30 AM	3	3	0	0	6	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	10
6:45 AM	2	9	2	0	13	0	0	0	0	0	0	5	0	0	5	0	1	1	0	2	20
Total	6	16	2	0	24	0	0	1	0	1	0	8	0	0	8	0	5	1	0	6	39
7:00 AM	0	9	3	0	12	0	0	0	0	0	0	1	0	0	1	0	7	0	0	7	20
7:15 AM	0	14	2	0	16	0	1	0	0	1	0	2	0	0	2	1	4	6	0	11	30
7:30 AM	1	5	1	0	7	0	0	1	0	1	1	7	0	0	8	0	5	0	0	5	21
7:45 AM	0	3	3	0	6	1	1	0	0	2	0	4	0	0	4	1	3	2	0	6	18
Total	1	31	9	0	41	1	2	1	0	4	1	14	0	0	15	2	19	8	0	29	89
8:00 AM	1	9	1	0	11	0	0	0	0	0	0	3	0	0	3	1	2	1	0	4	18
8:15 AM	0	7	1	0	8	0	0	0	0	0	0	4	0	0	4	1	5	1	0	7	19
8:30 AM	0	9	2	0	11	1	1	0	0	2	0	3	0	0	3	0	0	1	0	1	17
8:45 AM	0	7	2	0	9	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	12
Total	1	32	6	0	39	1	1	0	0	2	0	12	1	0	13	2	7	3	0	12	66
9:00 AM	2	8	0	0	10	0	0	0	0	0	1	2	0	0	3	0	2	0	0	2	15
9:15 AM	3	5	1	0	9	0	0	1	0	1	0	8	0	0	8	0	2	0	0	2	20
9:30 AM	1	2	0	0	3	0	1	0	0	1	0	5	0	0	5	0	1	1	0	2	11
9:45 AM	3	8	1	0	12	0	0	0	0	0	0	5	2	0	7	2	2	3	0	7	26
Total	9	23	2	0	34	0	1	1	0	2	1	20	2	0	23	2	7	4	0	13	72
10:00 AM	0	7	0	0	7	0	0	0	0	0	0	2	0	0	2	1	4	2	0	7	16
10:15 AM	1	4	0	0	5	0	0	0	0	0	0	3	0	0	3	0	1	2	0	3	11
10:30 AM	1	4	0	0	5	1	0	1	0	2	0	5	0	0	5	0	2	0	0	2	14
10:45 AM	1	2	1	0	4	0	0	0	0	0	0	4	0	0	4	0	2	0	0	2	10
Total	3	17	1	0	21	1	0	1	0	2	0	14	0	0	14	1	9	4	0	14	51
11:00 AM	1	12	1	0	14	0	1	0	0	1	0	4	0	0	4	0	1	2	0	3	22
11:15 AM	0	2	0	0	2	3	0	0	0	3	0	2	0	0	2	0	5	3	0	8	15
11:30 AM	0	4	0	0	4	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	10
11:45 AM	1	3	1	0	5	0	3	1	0	4	0	4	0	0	4	0	2	2	0	4	17
Total	2	21	2	0	25	3	4	1	0	8	0	16	0	0	16	0	8	7	0	15	64
12:00 PM	0	2	1	0	3	0	0	0	0	0	0	2	0	0	2	0	4	0	0	4	9
12:15 PM	0	7	1	0	8	3	1	0	0	4	0	7	0	0	7	0	3	0	0	3	22
12:30 PM	3	2	0	0	5	1	0	0	0	1	0	5	0	0	5	0	1	1	0	2	13
12:45 PM	0	3	0	0	3	2	1	0	0	3	0	7	0	0	7	0	2	3	0	5	18
Total	3	14	2	0	19	6	2	0	0	8	0	21	0	0	21	0	10	4	0	14	62
1:00 PM	1	2	1	0	4	0	0	0	0	0	0	2	0	0	2	0	0	3	0	3	9
1:15 PM	3	4	0	0	7	0	0	0	0	0	0	9	0	0	9	0	1	1	0	2	18
1:30 PM	1	5	0	0	6	0	0	0	0	0	0	5	0	0	5	1	1	1	0	3	14
1:45 PM	2	7	0	0	9	0	0	0	0	0	1	4	1	0	6	0	1	4	0	5	20
Total	7	18	1	0	26	0	0	0	0	0	1	20	1	0	22	1	3	9	0	13	61
2:00 PM	1	2	0	0	3	0	1	1	0	2	0	7	0	0	7	0	1	1	0	2	14
2:15 PM	1	6	2	0	9	0	0	0	0	0	0	9	0	0	9	0	3	2	0	5	23
2:30 PM	0	6	0	0	6	0	1	0	0	1	1	8	0	0	9	0	3	1	0	4	20
2:45 PM	1	6	2	0	9	1	1	0	0	2	0	4	0	0	4	0	0	0	0	0	15
Total	3	20	4	0	27	1	3	1	0	5	1	28	0	0	29	0	7	4	0	11	72
3:00 PM	0	4	1	0	5	0	1	0	0	1	0	8	0	0	8	0	1	2	0	3	17
3:15 PM	2	5	0	0	7	0	0	0	0	0	1	5	1	0	7	0	1	1	0	2	16
3:30 PM	0	12	0	0	12	0	0	0	0	0	1	8	0	0	9	0	1	0	0	1	22
3:45 PM	2	8	0	0	10	0	1	1	0	2	0	7	0	0	7	0	1	0	0	1	20
Total	4	29	1	0	34	0	2	1	0	3	2	28	1	0	31	0	4	3	0	7	75
4:00 PM	0	9	1	0	10	1	3	1	0	5	0	10	1	0	11	0	0	1	0	1	27
4:15 PM	1	5	1	0	7	2	2	0	0	4	0	4	0	0	4	1	0	0	0	1	16
4:30 PM	0	3	1	0	4	0	1	0	0	1	1	5	0	0	6	0	3	1	0	4	15
4:45 PM	0	1	0	0	1	2	0	0	0	2	0	5	0	0	5	0	3	0	0	3	11
Total	1	18	3	0	22	5	6	1	0	12	1	24	1	0	26	1	6	2	0	9	69
5:00 PM	0	6	1	0	7	1	0	0	0	1	0	7	1	0	8	0	0	4	0	4	20
5:15 PM	0	2	1	0	3	1	1	0	0	2	0	3	0	0	3	0	2	0	0	2	10
5:30 PM	0	3	1	0	4	0	1	0	0	1	0	4	0	0	4	0	1	0	0	1	10
5:45 PM	0	1	2	0	3	0	2	0	0	2	2	3	0	0	5	1	0	2	0	3	13
Total	0	12	5	0	17	2	4	0	0	6	2	17	1	0	20	1	3	6	0	10	53
Grand Total	40	251	38	0	329	20	25	8	0	53	9	222	7	0	238	10	88	55	0	153	773
Approach %	12.2	76.3	11.6	0.0		37.7	47.2	15.1	0.0		3.8	93.3	2.9	0.0		6.5	57.5	35.9	0.0		
Total %	5.2	32.5	4.9	0.0	42.6	2.6	3.2	1.0	0.0	6.9	1.2	28.7	0.9	0.0	30.8	1.3	11.4	7.1	0.0	19.8	
Exiting Leg Total					297					135				269						72	773

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:45 AM	2	9	2	0	13	0	0	0	0	0	0	5	0	0	5	0	1	1	0	2	20

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	9	3	0	12	0	0	0	0	0	0	1	0	0	1	0	7	0	0	7	20
7:15 AM	0	14	2	0	16	0	1	0	0	1	0	2	0	0	2	1	4	6	0	11	30
7:30 AM	1	5	1	0	7	0	0	1	0	1	1	7	0	0	8	0	5	0	0	5	21
Total Volume	3	37	8	0	48	0	1	1	0	2	1	15	0	0	16	1	17	7	0	25	91
% Approach Total	6.3	77.1	16.7	0.0		0.0	50.0	50.0	0.0		6.3	93.8	0.0	0.0		4.0	68.0	28.0	0.0		
PHF	0.375	0.661	0.667	0.000	0.750	0.000	0.250	0.250	0.000	0.500	0.250	0.536	0.000	0.000	0.500	0.250	0.607	0.292	0.000	0.568	0.758
Entering Leg	3	37	8	0	48	0	1	1	0	2	1	15	0	0	16	1	17	7	0	25	91
Exiting Leg					22					26					39					4	91
Total					70					28					55					29	182

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	2	7	0	0	9	0	0	0	0	0	1	4	1	0	6	0	1	4	0	5	20
2:00 PM	1	2	0	0	3	0	1	1	0	2	0	7	0	0	7	0	1	1	0	2	14
2:15 PM	1	6	2	0	9	0	0	0	0	0	0	9	0	0	9	0	3	2	0	5	23
2:30 PM	0	6	0	0	6	0	1	0	0	1	1	8	0	0	9	0	3	1	0	4	20
Total Volume	4	21	2	0	27	0	2	1	0	3	2	28	1	0	31	0	8	8	0	16	77
% Approach Total	14.8	77.8	7.4	0.0		0.0	66.7	33.3	0.0		6.5	90.3	3.2	0.0		0.0	50.0	50.0	0.0		
PHF	0.500	0.750	0.250	0.000	0.750	0.000	0.500	0.250	0.000	0.375	0.500	0.778	0.250	0.000	0.861	0.000	0.667	0.500	0.000	0.800	0.837
Entering Leg	4	21	2	0	27	0	2	1	0	3	2	28	1	0	31	0	8	8	0	16	77
Exiting Leg					36					12					22					7	77
Total					63					15					53					23	154

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:15 PM	2	5	0	0	7	0	0	0	0	0	1	5	1	0	7	0	1	1	0	2	16
3:30 PM	0	12	0	0	12	0	0	0	0	0	1	8	0	0	9	0	1	0	0	1	22
3:45 PM	2	8	0	0	10	0	1	1	0	2	0	7	0	0	7	0	1	0	0	1	20
4:00 PM	0	9	1	0	10	1	3	1	0	5	0	10	1	0	11	0	0	1	0	1	27
Total Volume	4	34	1	0	39	1	4	2	0	7	2	30	2	0	34	0	3	2	0	5	85
% Approach Total	10.3	87.2	2.6	0.0		14.3	57.1	28.6	0.0		5.9	88.2	5.9	0.0		0.0	60.0	40.0	0.0		
PHF	0.500	0.708	0.250	0.000	0.813	0.250	0.333	0.500	0.000	0.350	0.500	0.750	0.500	0.000	0.773	0.000	0.750	0.500	0.000	0.625	0.787
Entering Leg	4	34	1	0	39	1	4	2	0	7	2	30	2	0	34	0	3	2	0	5	85
Exiting Leg					33					6					36					10	85
Total					72					13					70					15	170

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
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 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
7:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3	
7:15 AM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
7:30 AM	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	3	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
Total	0	2	3	0	5	0	0	0	0	0	2	0	1	0	3	0	2	0	0	2	10	
8:00 AM	0	0	0	0	0	1	0	0	0	1	3	0	0	0	3	0	0	0	0	0	4	
8:15 AM	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	
8:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	4	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	
Total	0	0	1	0	1	1	1	0	0	2	4	0	0	0	4	1	2	1	0	4	11	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	
1:15 PM	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	4	
1:30 PM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
1:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	2	
Total	1	2	1	0	4	0	0	0	0	0	2	3	0	0	5	0	2	0	0	2	11	
2:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:30 PM	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
2:45 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	2	2	0	0	4	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	7	
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2	
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	4	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	2	0	0	2	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	4	
Grand Total	3	11	5	0	19	3	2	0	0	5	10	5	1	0	16	2	6	2	0	10	50	
Approach %	15.8	57.9	26.3	0.0		60.0	40.0	0.0	0.0		62.5	31.3	6.3	0.0		20.0	60.0	20.0	0.0			
Total %	6.0	22.0	10.0	0.0	38.0	6.0	4.0	0.0	0.0	10.0	20.0	10.0	2.0	0.0	32.0	4.0	12.0	4.0	0.0	20.0		
Exiting Leg Total					10					21					13						6	50

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Common Street					School Street					Common Street					Waverly Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
7:15 AM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:30 AM	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	1
8:00 AM	0	0	0	0	0	1	0	0	0	1	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	4
Total Volume	0	1	3	0	4	1	0	0	0	1	5	0	0	0	5	0	1	0	0	1	0	0	0	0	1	11
% Approach Total	0.0	25.0	75.0	0.0		100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0							
PHF	0.000	0.250	0.250	0.000	0.333	0.250	0.000	0.000	0.000	0.250	0.417	0.000	0.000	0.000	0.417	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.250	0.688	
Entering Leg	0	1	3	0	4	1	0	0	0	1	5	0	0	0	5	0	1	0	0	1					11	
Exiting Leg					1					1					1					1					0	
Total					5					10					6					1					11	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:00 PM	Common Street					School Street					Common Street					Waverly Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
1:00 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	3
1:15 PM	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	4
1:30 PM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	1	2
Total Volume	1	2	1	0	4	0	0	0	0	0	2	3	0	0	5	0	2	0	0	2	0	0	0	0	2	11
% Approach Total	25.0	50.0	25.0	0.0		0.0	0.0	0.0	0.0		40.0	60.0	0.0	0.0		0.0	100.0	0.0	0.0							
PHF	0.250	0.250	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.313	0.000	0.500	0.000	0.000	0.500	0.000	0.500	0.000	0.500	0.688	
Entering Leg	1	2	1	0	4	0	0	0	0	0	2	3	0	0	5	0	2	0	0	2					11	
Exiting Leg					3					5					2					1					11	
Total					7					5					7					3					22	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Common Street					School Street					Common Street					Waverly Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
2:45 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	2	2	0	0	4	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	7
% Approach Total	50.0	50.0	0.0	0.0		100.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0							
PHF	0.250	0.500	0.000	0.000	0.333	0.250	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.583	
Entering Leg	2	2	0	0	4	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0					7	
Exiting Leg					1					2					2					2					7	
Total					5					3					4					2					14	

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PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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Single-Unit Trucks

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
6:45 AM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
7:00 AM	1	1	0	0	2	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0
7:15 AM	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	0	0	4	0	0	4
7:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	0	1
Total	1	5	0	0	6	0	0	0	0	0	2	5	0	0	7	0	2	4	0	0	6
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
8:15 AM	2	1	0	0	3	0	0	0	0	0	1	1	0	0	2	0	2	3	0	0	5
8:30 AM	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	0	2	0	0	0	2
Total	3	3	1	0	7	0	2	0	0	2	1	3	0	0	4	0	5	3	0	0	8
9:00 AM	0	2	1	0	3	0	2	0	0	2	1	2	0	0	3	1	2	1	0	0	4
9:15 AM	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	0	2	1	0	0	3
9:30 AM	1	2	0	0	3	1	0	0	0	1	0	0	0	0	0	4	2	0	0	0	6
9:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	2	0	0	3
Total	1	7	1	0	9	1	2	1	0	4	1	4	0	0	5	1	9	6	0	0	16
10:00 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0
10:15 AM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1
10:30 AM	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0
10:45 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	4	0	0	5	0	0	1	0	1	1	3	0	0	4	0	0	1	0	0	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1
11:15 AM	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
11:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	2	0	0	2
11:45 AM	1	2	0	0	3	0	0	1	0	1	0	4	0	0	4	0	0	0	0	0	0
Total	2	6	0	0	8	0	0	1	0	1	0	6	0	0	6	0	1	3	0	0	4
12:00 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
12:15 PM	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1
12:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	2
12:45 PM	0	1	1	0	2	1	0	0	0	1	0	1	0	0	1	0	1	0	0	0	1
Total	2	3	1	0	6	1	0	0	0	1	0	3	0	0	3	1	3	1	0	0	5
1:00 PM	0	1	1	0	2	1	0	0	0	1	0	2	1	0	3	0	0	0	0	0	0
1:15 PM	1	1	0	0	2	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	0
1:30 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0
1:45 PM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	1	0	0	0	1
Total	1	8	1	0	10	1	1	0	0	2	0	8	1	0	9	0	1	0	0	0	1
2:00 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	2
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	0	1
2:30 PM	2	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	1	0	0	1
Total	2	2	1	0	5	1	0	0	0	1	0	5	0	0	5	1	1	2	0	0	4
3:00 PM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1
3:45 PM	0	1	0	0	1	0	0	1	0	1	0	2	0	0	2	0	0	1	0	0	1
Total	0	5	0	0	5	0	0	1	0	1	0	4	0	0	4	0	0	3	0	0	3
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
4:15 PM	0	1	0	0	1	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0
4:30 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	1	0	3	0	1	0	0	1	0	3	0	0	3	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	2	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1
Grand Total	17	47	6	0	70	5	6	4	0	15	5	44	1	0	50	3	23	24	0	0	50
Approach %	24.3	67.1	8.6	0.0		33.3	40.0	26.7	0.0		10.0	88.0	2.0	0.0		6.0	46.0	48.0	0.0		
Total %	9.2	25.4	3.2	0.0	37.8	2.7	3.2	2.2	0.0	8.1	2.7	23.8	0.5	0.0	27.0	1.6	12.4	13.0	0.0	0.0	27.0
Exiting Leg Total					73					34					54						24

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
8:45 AM	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	0	2	0	0	2	5	
9:00 AM	0	2	1	0	3	0	2	0	0	2	1	2	0	0	3	1	2	1	0	4	12	
9:15 AM	0	2	0	0	2	0	0	1	0	1	0	1	0	0	1	0	2	1	0	3	7	
9:30 AM	1	2	0	0	3	1	0	0	0	1	0	0	0	0	0	0	4	2	0	6	10	
Total Volume	2	6	1	0	9	1	2	1	0	4	1	5	0	0	6	1	10	4	0	15	34	
% Approach Total	22.2	66.7	11.1	0.0		25.0	50.0	25.0	0.0		16.7	83.3	0.0	0.0		6.7	66.7	26.7	0.0			
PHF	0.500	0.750	0.250	0.000	0.750	0.250	0.250	0.250	0.000	0.500	0.250	0.625	0.000	0.000	0.500	0.250	0.625	0.500	0.000	0.625	0.708	
Entering Leg	2	6	1	0	9	1	2	1	0	4	1	5	0	0	6	1	10	4	0	15	34	
Exiting Leg					10					12					8						4	34
Total					19					16					14						19	68

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:00 PM	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:00 PM	0	1	1	0	2	1	0	0	0	1	0	2	1	0	3	0	0	0	0	0	6	
1:15 PM	1	1	0	0	2	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	4	
1:30 PM	0	2	0	0	2	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	5	
1:45 PM	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	7	
Total Volume	1	8	1	0	10	1	1	0	0	2	0	8	1	0	9	0	1	0	0	1	22	
% Approach Total	10.0	80.0	10.0	0.0		50.0	50.0	0.0	0.0		0.0	88.9	11.1	0.0		0.0	100.0	0.0	0.0			
PHF	0.250	0.500	0.250	0.000	0.625	0.250	0.250	0.000	0.000	0.500	0.000	0.667	0.250	0.000	0.750	0.000	0.250	0.000	0.000	0.250	0.786	
Entering Leg	1	8	1	0	10	1	1	0	0	2	0	8	1	0	9	0	1	0	0	1	22	
Exiting Leg					9					2					8						3	22
Total					19					4					17						4	44

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
2:00 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	4	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3	
2:30 PM	2	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
2:45 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	5	
Total Volume	2	2	1	0	5	1	0	0	0	1	0	5	0	0	5	1	1	2	0	4	15	
% Approach Total	40.0	40.0	20.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		25.0	25.0	50.0	0.0			
PHF	0.250	0.250	0.250	0.000	0.625	0.250	0.000	0.000	0.000	0.250	0.000	0.625	0.000	0.000	0.625	0.250	0.250	0.500	0.000	0.500	0.750	
Entering Leg	2	2	1	0	5	1	0	0	0	1	0	5	0	0	5	1	1	2	0	4	15	
Exiting Leg					8					2					3						2	15
Total					13					3					8						6	30

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	3	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	1	0	1	3
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Grand Total	1	3	2	0	6	0	0	0	0	0	1	6	1	0	8	1	1	3	0	5	19
Approach %	16.7	50.0	33.3	0.0		0.0	0.0	0.0	0.0		12.5	75.0	12.5	0.0		20.0	20.0	60.0	0.0		
Total %	5.3	15.8	10.5	0.0	31.6	0.0	0.0	0.0	0.0	0.0	5.3	31.6	5.3	0.0	42.1	5.3	5.3	15.8	0.0	26.3	
Exiting Leg Total					9					4				4						2	19

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Common Street					School Street					Common Street					Waverly Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	0	1	0	2	0	5
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	50.0	0.0	50.0	0.0	0.0	0.625	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.750	0.250	0.000	0.250	0.000	0.500	0.625	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	0	1	0	2	0	5
Exiting Leg					4					0					1					0	0	5
Total					4					0					4					2	0	10

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:30 PM	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	0	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
Total Volume	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	0	4
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.500	
PHF	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.500	0.000	0.500	0.500	
Entering Leg	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	2	0	2	0	4
Exiting Leg					3					0					1					0	0	4
Total					4					1					1					2	0	8

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Common Street					School Street					Common Street					Waverly Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.500	0.0	0.0	0.0	0.0	0.0	0.500	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500	
Entering Leg	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	2
Exiting Leg					1					0					1					0	0	2
Total					1					1					2					0	0	4

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC
 46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Common Street							School Street							Common Street							Waverly Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6
8:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3
9:00 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	2	0	0	0	2	4
9:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	1	0	0	0	0	0	1	0	2	0	0	0	2	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	1	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
1:00 PM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	1	1	0	0	0	3	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	4	4
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
2:45 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	0	0	1	0	3	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1	3
5:15 PM	0	1	0	0	1	0	2	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	5
5:30 PM	0	1	0	0	0	1	2	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:45 PM	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Total	0	2	0	0	1	1	4	0	5	0	0	0	1	6	0	1	0	0	0	0	1	0	3	0	0	0	0	3	14
Grand Total	1	7	3	0	1	2	14	0	10	0	0	0	2	12	0	4	0	0	0	0	4	0	15	0	0	2	0	17	47
Approach %	7.1	50.0	21.4	0.0	7.1	14.3		0.0	83.3	0.0	0.0	0.0	16.7		0.0														

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Common Street							School Street							Common Street							Waverly Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	
7:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total Volume	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	4	0	0	0	0	4	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.333		
Entering Leg	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	4	0	0	0	0	4	
Exiting Leg							0							4								1				1			
Total							1							5								1				5			

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street							School Street							Common Street							Waverly Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total Volume	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250		
Entering Leg	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1
Exiting Leg							1							1								1				1			
Total							2							2								2				2			

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street							School Street							Common Street							Waverly Street							Total		
	from North							from East							from South							from West									
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total			
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1	
5:15 PM	0	1	0	0	1	0	2	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
5:30 PM	0	1	0	0	0	0	1	2	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total Volume	0	2	0	0	1	1	4	0	5	0	0	0	0	1	6	0	1	0	0	0	0	0	1	0	3	0	0	0	0	3	
% Approach Total	0.0	50.0	0.0	0.0	25.0	25.0	0.0	0.0	83.3	0.0	0.0	0.0	16.7	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0			
PHF	0.000	0.500	0.000	0.000	0.250	0.250	0.500	0.000	0.625	0.000	0.000	0.000	0.250	0.750	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.750	0.000	0.000	0.000	0.000	0.750			
Entering Leg	0	2	0	0	1	1	4	0	5	0	0	0	0	1	6	0	1	0	0	0	0	0	1	0	3	0	0	0	0	3	
Exiting Leg							3							4								2				14					
Total							7							10								3				8					

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Common Street								School Street								Common Street								Waverly Street								Total
	from North				from East				from South				from West				from North				from East				from South				from West				
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 AM	0	0	0	0	0	2	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4			
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2			
6:30 AM	0	0	0	0	0	2	2	0	0	0	0	1	5	6	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	9			
6:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	2	0	2	0	2	0	0	0	1	0	1	5			
Total	0	0	0	0	1	4	5	0	0	0	0	2	6	8	0	0	0	0	2	1	3	0	0	0	0	2	2	4	20				
7:00 AM	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	6			
7:15 AM	0	0	0	0	4	0	4	0	0	0	0	3	4	7	0	0	0	0	5	5	0	0	0	0	0	0	1	1	17				
7:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2				
7:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	4				
Total	0	0	0	0	10	0	10	0	0	0	0	3	4	7	0	0	0	0	7	7	0	0	0	0	4	1	5	29					
8:00 AM	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	3				
8:15 AM	0	0	0	0	6	1	7	0	0	0	0	6	0	6	0	0	0	0	1	6	7	0	0	0	0	0	1	1	21				
8:30 AM	0	0	0	0	10	2	12	0	0	0	0	10	1	11	0	0	0	0	1	0	1	0	0	0	2	2	4	4	28				
8:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	4	4	5	8				
Total	0	0	0	0	16	5	21	0	0	0	0	18	2	20	0	0	0	0	2	7	9	0	0	0	0	3	7	10	60				
9:00 AM	0	0	0	0	0	1	1	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	2	0	2	0	6				
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2				
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	3					
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2	2				
Total	0	0	0	0	0	1	1	0	0	0	0	2	1	3	0	0	0	0	3	3	0	0	0	0	3	3	6	13					
10:00 AM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3				
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1				
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	2				
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	1	1	0	1	3				
Total	0	0	0	0	1	0	1	0	0	0	0	2	1	3	0	0	0	0	1	0	1	0	0	0	4	4	0	4	9				
11:00 AM	0	0	0	0	3	0	3	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	1	3	0	7					
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	1	1	3	7				
11:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1				
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4	4				
Total	0	0	0	0	3	1	4	0	0	0	0	2	0	2	0	0	0	1	0	1	0	0	0	6	2	8	0	15					
12:00 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1				
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	2	0	2	0	0	0	0	1	1	0	6					
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1				
12:45 PM	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	1	1	2	0	0	0	1	2	3	7	7				
Total	0	0	0	0	1	1	2	0	0	0	0	4	4	0	0	0	0	3	1	4	0	0	0	1	4	5	0	15					
1:00 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	2	3	7				
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	1	0	1	0	0	2	0	2	0	5	5				
1:30 PM	0	0	0	0	2	10	12	0	0	0	0	2	23	25	0	0	0	0	8	0	8	0	0	0	5	3	8	53					
1:45 PM	0	0	0	0	0	3	3	0	0	0	0	1	0	1	0	0	0	6	1	7	0	0	0	3	2	5	0	16	16				
Total	0	0	0	0	3	13	16	0	0	0	0	3	25	28	0	0	0	0	15	1	16	0	0	0	10	7	17	77					
2:00 PM	0	0	0	0	1	2	3	0	0	0	0	2	0	2	0	0	0	0	1	1	0	0	0	0	2	2	0	8	8				
2:15 PM	0	0	0	0	1	3	4	0	0	0	0	1	4	5	0	0	0	0	1	1	0	0	0	0	0	0	0	10	10				
2:30 PM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2				
2:45 PM	0	0	0	0	0	4	4	0	0	0	0	6	6	0	0	0	0	1	0	1	0	0	0	3	0	3	0	14	14				
Total	0	0	0	0	2	11	13	0	0	0	0	3	10	13	0	0	0	0	1	2	3	0	0	0	3	2	5	34	34				
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	2	3	0	4	4				
3:15 PM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	2				
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2				
3:45 PM	0	0	0	0	1	2	3	0	0	0	0	5	5	0	0	0	0	1	0	1	0	0	0	2	1	3	0	12	12				
Total	0	0	0	0	2	2	4	0	0	0	0	7	7	0	0	0	0	2	0	2	0	0	0	4	3	7	0	20	20				
4:00 PM	0	0	0	0	2	3	5	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	2	0	2	0	10	10				
4:15 PM	0	0	0	0	0	3	3	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0	0	2	2	0	7	7				
4:30 PM	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	8	8				
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2			
Total	0	0	0	0	2	13	15	0	0	0	0	4	2	6	0	0	0	0	1	1	0	0	0	2	3	5	0	27	27				
5:00 PM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3				
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	1	1	0	3	3				
5:30 PM	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4	4				
5:45 PM	0	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3				
Total	0	0	0	0	0	4	4	0	0	0	0	4	4	0	0	0	0	2	2	4	0	0	0	0	1	1	0	13	13				
Grand Total	0	0	0	0	41	55	96	0	0	0	0	39	66	105	0	0	0	0	29	25	54	0	0	0	38	39	77	332	332				
Approach %	0	0	0	0	42.7	57.3		0	0	0	0	37.1	62.9																				

PDI File #: 186178 G
 Location: N: Common Street S: Common Street
 Location: E: School Street W: Waverly Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Common Street							School Street							Common Street							Waverly Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
8:15 AM	0	0	0	0	6	1	7	0	0	0	0	6	0	6	0	0	0	0	1	6	7	0	0	0	0	0	1	1	21
8:30 AM	0	0	0	0	10	2	12	0	0	0	0	10	1	11	0	0	0	0	1	0	1	0	0	0	0	2	2	4	28
8:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	4	5	8
9:00 AM	0	0	0	0	0	1	1	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	2	0	2	6
Total Volume	0	0	0	0	16	6	22	0	0	0	0	18	3	21	0	0	0	0	2	6	8	0	0	0	0	5	7	12	63
% Approach Total	0.0	0.0	0.0	0.0	72.7	27.3		0.0	0.0	0.0	0.0	85.7	14.3		0.0	0.0	0.0	0.0	25.0	75.0		0.0	0.0	0.0	0.0	41.7	58.3		
PHF	0.000	0.000	0.000	0.000	0.400	0.750	0.458	0.000	0.000	0.000	0.000	0.450	0.750	0.477	0.000	0.000	0.000	0.000	0.500	0.250	0.286	0.000	0.000	0.000	0.000	0.625	0.438	0.600	0.563
Entering Leg	0	0	0	0	16	6	22	0	0	0	0	18	3	21	0	0	0	0	2	6	8	0	0	0	0	5	7	12	63
Exiting Leg							22						21							8							12	63	
Total							44						42							16							24	126	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street							School Street							Common Street							Waverly Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
1:30 PM	0	0	0	0	2	10	12	0	0	0	0	2	23	25	0	0	0	0	8	0	8	0	0	0	0	5	3	8	53
1:30 PM	0	0	0	0	0	3	3	0	0	0	0	1	0	1	0	0	0	0	6	1	7	0	0	0	0	3	2	5	16
1:45 PM	0	0	0	0	1	2	3	0	0	0	0	2	0	2	0	0	0	0	0	1	1	0	0	0	0	0	2	2	8
2:00 PM	0	0	0	0	1	3	4	0	0	0	0	1	4	5	0	0	0	0	0	1	1	0	0	0	0	0	0	0	10
2:15 PM	0	0	0	0	4	18	22	0	0	0	0	6	27	33	0	0	0	0	14	3	17	0	0	0	0	8	7	15	87
Total Volume	0	0	0	0	4	18	22	0	0	0	0	6	27	33	0	0	0	0	14	3	17	0	0	0	0	8	7	15	87
% Approach Total	0.0	0.0	0.0	0.0	18.2	81.8		0.0	0.0	0.0	0.0	18.2	81.8		0.0	0.0	0.0	0.0	82.4	17.6		0.0	0.0	0.0	0.0	53.3	46.7		
PHF	0.000	0.000	0.000	0.000	0.500	0.450	0.458	0.000	0.000	0.000	0.000	0.750	0.293	0.330	0.000	0.000	0.000	0.000	0.438	0.750	0.531	0.000	0.000	0.000	0.000	0.400	0.583	0.469	0.410
Entering Leg	0	0	0	0	4	18	22	0	0	0	0	6	27	33	0	0	0	0	14	3	17	0	0	0	0	8	7	15	87
Exiting Leg							22						33							17							15	87	
Total							44						66							34							30	174	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street							School Street							Common Street							Waverly Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
3:45 PM	0	0	0	0	1	2	3	0	0	0	0	0	5	5	0	0	0	0	1	0	1	0	0	0	0	2	1	3	12
4:00 PM	0	0	0	0	2	3	5	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	2	0	2	10
4:15 PM	0	0	0	0	0	3	3	0	0	0	0	1	0	1	0	0	0	0	0	1	1	0	0	0	0	0	2	2	7
4:30 PM	0	0	0	0	0	7	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	8
Total Volume	0	0	0	0	3	15	18	0	0	0	0	2	7	9	0	0	0	0	1	1	2	0	0	0	0	4	4	8	37
% Approach Total	0.0	0.0	0.0	0.0	16.7	83.3		0.0	0.0	0.0	0.0	22.2	77.8		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	50.0	50.0		
PHF	0.000	0.000	0.000	0.000	0.375	0.536	0.643	0.000	0.000	0.000	0.000	0.500	0.350	0.450	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.500	0.500	0.667	0.771
Entering Leg	0	0	0	0	3	15	18	0	0	0	0	2	7	9	0	0	0	0	1	1	2	0	0	0	0	4	4	8	37
Exiting Leg							18						9							2							8	37	
Total							36						18							4							16	74	

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Common Street					Cushing Avenue					Trapelo Road					Common Street					Trapelo Road					Total					
	from North					from Northeast					from East					from South					from West										
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right		Thru	Bear Left	Left	U-Turn	Total
6:00 AM	3	15	1	0	0	19	0	0	0	0	0	0	0	1	24	0	0	25	1	0	8	5	1	15	7	55	0	1	0	63	122
6:15 AM	2	22	3	0	0	27	0	0	0	0	0	0	0	2	27	0	0	29	1	1	12	3	0	17	10	58	1	1	0	70	143
6:30 AM	2	31	9	1	0	43	0	0	0	0	0	0	0	1	34	3	0	38	0	0	21	8	0	29	9	83	1	4	0	97	207
6:45 AM	10	56	15	0	0	81	0	0	0	0	0	0	1	5	44	5	0	55	1	0	35	12	0	48	9	92	0	10	0	111	295
Total	17	124	28	1	0	170	0	0	0	0	0	0	1	9	129	8	0	147	3	1	76	28	1	109	35	288	2	16	0	341	767
7:00 AM	7	81	14	0	0	102	0	0	0	0	0	0	2	5	46	1	0	54	2	3	37	11	0	53	10	107	3	7	0	127	336
7:15 AM	7	75	35	1	0	118	1	0	0	0	0	1	0	2	51	2	0	55	1	4	66	13	0	84	4	114	1	10	0	129	387
7:30 AM	23	54	33	1	0	111	0	0	0	0	0	0	0	10	81	4	0	95	2	2	48	10	0	62	18	131	1	19	0	169	437
7:45 AM	25	54	31	0	0	110	0	0	0	0	0	0	1	13	79	0	0	93	7	0	51	15	0	73	13	130	2	18	0	163	439
Total	62	264	113	2	0	441	1	0	0	0	0	1	3	30	257	7	0	297	12	9	202	49	0	272	45	482	7	54	0	588	1599
8:00 AM	17	67	32	2	0	118	0	0	0	0	0	0	0	14	76	3	0	93	5	3	50	14	0	72	13	134	4	12	0	163	446
8:15 AM	17	79	35	4	0	135	0	0	0	0	0	0	1	15	75	2	0	93	6	2	46	15	0	69	12	148	4	11	0	175	472
8:30 AM	12	72	27	1	0	112	0	0	0	0	0	0	2	12	75	7	0	96	7	2	54	19	0	82	24	118	0	16	0	158	448
8:45 AM	16	67	24	4	0	111	0	0	0	0	0	0	0	6	77	5	0	88	12	2	43	17	0	74	9	116	1	16	0	142	415
Total	62	285	118	11	0	476	0	0	0	0	0	0	3	47	303	17	0	370	30	9	193	65	0	297	58	516	9	55	0	638	1781
9:00 AM	9	39	17	2	0	67	0	0	0	0	0	0	2	11	69	5	0	87	7	3	30	8	0	48	27	114	1	10	0	152	354
9:15 AM	9	49	13	2	0	73	0	0	0	0	0	0	2	6	67	4	0	79	3	4	35	20	0	62	19	93	2	8	0	122	336
9:30 AM	8	31	10	3	0	52	0	0	0	0	0	0	2	9	64	8	0	83	4	2	45	14	0	65	21	77	5	13	0	116	316
9:45 AM	10	38	9	3	0	60	0	0	0	0	0	0	2	7	58	2	0	69	6	0	27	9	0	42	17	84	0	11	0	112	283
Total	36	157	49	10	0	252	0	0	0	0	0	0	8	33	258	19	0	318	20	9	137	51	0	217	84	368	8	42	0	502	1289
10:00 AM	9	35	10	4	0	58	0	0	0	0	0	0	3	7	47	2	0	59	6	7	24	12	0	49	14	94	4	5	0	117	283
10:15 AM	10	22	10	3	0	45	0	0	0	0	0	0	3	6	56	3	0	68	5	2	35	10	0	52	11	75	1	6	0	93	258
10:30 AM	14	28	12	2	0	56	0	0	0	0	0	0	3	19	56	8	0	86	3	4	35	13	0	55	16	84	2	10	1	113	310
10:45 AM	15	26	7	1	0	49	0	0	0	0	0	0	2	10	65	5	0	82	5	2	34	21	0	62	19	64	1	10	0	94	287
Total	48	111	39	10	0	208	0	0	0	0	0	0	11	42	224	18	0	295	19	15	128	56	0	218	60	317	8	31	1	417	1138
11:00 AM	11	25	15	0	0	51	0	0	0	0	0	0	2	7	67	7	0	83	12	7	33	13	0	65	14	65	2	11	0	92	291
11:15 AM	18	24	14	0	0	56	0	0	0	0	0	0	3	11	60	7	0	81	9	3	23	5	0	40	21	83	1	13	0	118	295
11:30 AM	10	30	8	2	0	50	0	0	0	0	0	0	3	17	73	4	0	97	4	4	32	17	0	57	24	71	3	14	0	112	316
11:45 AM	14	18	8	0	0	40	0	0	0	0	0	0	6	11	68	7	0	92	3	3	46	10	0	62	14	76	1	17	0	108	302
Total	53	97	45	2	0	197	0	0	0	0	0	0	14	46	268	25	0	353	28	17	134	45	0	224	73	295	7	55	0	430	1204
12:00 PM	13	30	6	2	0	51	0	0	0	0	0	0	4	11	56	12	0	83	6	3	34	9	0	52	13	81	1	6	0	101	287
12:15 PM	13	32	11	2	0	58	0	0	0	0	0	0	7	11	84	7	0	109	3	2	33	8	0	46	16	77	2	14	0	109	322
12:30 PM	17	27	5	3	0	52	0	0	0	0	0	0	1	13	69	10	0	93	10	5	33	14	0	62	16	70	1	16	0	103	310
12:45 PM	19	24	10	5	0	58	0	0	0	0	0	0	2	14	57	8	0	81	4	4	36	10	0	54	18	60	0	15	0	93	286
Total	62	113	32	12	0	219	0	0	0	0	0	0	14	49	266	37	0	366	23	14	136	41	0	214	63	288	4	51	0	406	1205
1:00 PM	8	26	6	3	0	43	0	0	0	0	0	0	2	15	67	4	0	88	4	4	39	16	0	63	13	63	1	15	0	92	286
1:15 PM	25	20	8	0	0	53	0	0	0	0	0	0	5	18	74	3	0	100	4	3	40	14	0	61	14	69	4	17	0	104	318
1:30 PM	31	40	6	2	0	79	0	0	0	0	0	0	2	14	73	1	0	90	7	5	51	18	0	81	14	65	0	7	0	86	336
1:45 PM	25	40	24	1	0	90	0	0	0	0	0	0	1	15	70	4	0	90	7	6	37	20	0	70	12	66	9	13	0	100	350
Total	89	126	44	6	0	265	0	0	0	0	0	0	10	62	284	12	0	368	22	18	167	68	0	275	53	263	14	52	0	382	1290
2:00 PM	15	32	12	4	0	63	0	0	0	0	0	0	4	23	88	5	0	120	4	3	30	16	0	53	16	85	2	11	0	114	350
2:15 PM	18	42	14	1	0	75	0	0	0	0	0	0	0	10	75	10	0	95	6	3	65	9	0	83	8	85	5	13	0	111	364
2:30 PM	19	50	15	4	0	88	0	0	0	0	0	0	1	25	88	5	0	119	9	3	37	21	0	70	18	90	3	10	0	121	398
2:45 PM	20	45	14	2	0	81	0	0	0	0	0	0	0	18	80	12	0	110	9	4	60	14	0	87	15	66	5	9	0	95	373
Total	72	169	55	11	0	307	0	0	0	0	0	0	5	76	331	32	0	444	28	13	192	60	0	293	57	326	15	43	0	441	1485
3:00 PM	20	50	12	2	0	84	0	0	0	0	0	0	2	24	90	6	0	122	2	5	58	18	0	83	18	93	1	20	0	132	421
3:15 PM	22	66	14	4	1	107	0	0	0	0	0	0	0	17	92	4	0	113	6	4	61	21	0	92	12	70	2	17	0	101	413
3:30 PM	20	63	14	3	0	100	0	0	0	0	0	0	4	32	102	2	0	140	4	5	84	17	0	110	15	88	3	6	0	112	462
3:45 PM	21	61	21	2	0	105	0	0	0	0	0	0	3	21	105	2	0	131	6	2	61	15	0	84	6	79	2	11	0	98	418
Total	83	240	61	11	1	396	0	0	0	0	0	0	9	94	389	14	0	506	18	16	264	71	0	369	51	330	8	54	0	443	1714
4:00 PM	19	72	16	4	0	111	0	0	0	0	0	0	0	19	121	5	0	145	6	7	56	17									

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Oftei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	20	66	14	3	0	103	0	0	0	0	0	0	1	25	137	2	0	165	4	3	74	27	0	108	21	95	2	16	0	134	510
5:15 PM	22	90	20	0	0	132	0	0	0	1	0	1	2	15	115	5	0	137	6	6	76	23	0	111	16	99	9	17	0	141	522
5:30 PM	19	99	26	1	0	145	0	0	0	0	0	0	3	18	119	7	0	147	3	5	64	24	0	96	18	83	4	20	0	125	513
5:45 PM	20	78	22	0	0	120	0	0	0	0	0	0	2	15	129	2	0	148	11	6	56	13	0	86	13	74	4	20	0	111	465
Total	81	333	82	4	0	500	0	0	0	1	0	1	8	73	500	16	0	597	24	20	270	87	0	401	68	351	19	73	0	511	2010
Grand Total	732	2273	726	88	1	3820	1	0	0	1	0	2	89	646	3669	238	0	4642	261	169	2185	686	1	3302	702	4147	119	574	1	5543	17309
Approach %	19.2	59.5	19.0	2.3	0.0		50.0	0.0	0.0	50.0	0.0		1.9	13.9	79.0	5.1	0.0		7.9	5.1	66.2	20.8	0.0		12.7	74.8	2.1	10.4	0.0		
Total %	4.2	13.1	4.2	0.5	0.0	22.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3.7	21.2	1.4	0.0	26.8	1.5	1.0	12.6	4.0	0.0	19.1	4.1	24.0	0.7	3.3	0.0	32.0	
Exiting Leg Total	3407						465						5135						3214						5088						17309
Cars	714	2238	711	82	1	3746	1	0	0	1	0	2	85	630	3462	232	0	4409	256	164	2149	659	1	3229	670	3954	114	553	1	5292	16678
% Cars	97.5	98.5	97.9	93.2	100.0	98.1	100.0	0.0	0.0	100.0	0.0	100.0	95.5	97.5	94.4	97.5	0.0	95.0	98.1	97.0	98.4	96.1	100.0	97.8	95.4	95.3	95.8	96.3	100.0	95.5	96.4
Exiting Leg Total	3334						445						4922						3141						4836						16678
Heavy Vehicles	18	35	15	6	0	74	0	0	0	0	0	0	4	16	207	6	0	233	5	5	36	27	0	73	32	193	5	21	0	251	631
% Heavy Vehicles	2.5	1.5	2.1	6.8	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	4.5	2.5	5.6	2.5	0.0	5.0	1.9	3.0	1.6	3.9	0.0	2.2	4.6	4.7	4.2	3.7	0.0	4.5	3.6
Exiting Leg Total	73						20						213						73						252						631

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	25	54	31	0	0	110	0	0	0	0	0	0	1	13	79	0	0	93	7	0	51	15	0	73	13	130	2	18	0	163	439
8:00 AM	17	67	32	2	0	118	0	0	0	0	0	0	0	14	76	3	0	93	5	3	50	14	0	72	13	134	4	12	0	163	446
8:15 AM	17	79	35	4	0	135	0	0	0	0	0	0	1	15	75	2	0	93	6	2	46	15	0	69	12	148	4	11	0	175	472
8:30 AM	12	72	27	1	0	112	0	0	0	0	0	0	2	12	75	7	0	96	7	2	54	19	0	82	24	118	0	16	0	158	448
Total Volume	71	272	125	7	0	475	0	0	0	0	0	0	4	54	305	12	0	375	25	7	201	63	0	296	62	530	10	57	0	659	1805
% Approach Total	14.9	57.3	26.3	1.5	0.0		0.0	0.0	0.0	0.0	0.0	0.0	1.1	14.4	81.3	3.2	0.0		8.4	2.4	67.9	21.3	0.0		9.4	80.4	1.5	8.6	0.0		
PHF	0.710	0.861	0.893	0.438	0.000	0.880	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.900	0.965	0.200	0.000	0.977	0.893	0.583	0.931	0.829	0.000	0.902	0.646	0.895	0.625	0.792	0.000	0.941	0.956
Cars	70	271	123	6	0	470	0	0	0	0	0	0	4	49	285	12	0	350	25	7	195	61	0	288	61	509	10	56	0	636	1744
Cars %	98.6	99.6	98.4	85.7	0.0	98.9	0.0	0.0	0.0	0.0	0.0	0.0	100.0	90.7	93.4	100.0	0.0	93.3	100.0	100.0	97.0	96.8	0.0	97.3	98.4	96.0	100.0	98.2	0.0	96.5	96.6
Heavy Vehicles	1	1	2	1	0	5	0	0	0	0	0	0	0	5	20	0	0	25	0	0	6	2	0	8	1	21	0	1	0	23	61
Heavy Vehicles %	1.4	0.4	1.6	14.3	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.3	6.6	0.0	0.0	6.7	0.0	0.0	3.0	3.2	0.0	2.7	1.6	4.0	0.0	1.8	0.0	3.5	3.4
Cars Enter Leg	70	271	123	6	0	470	0	0	0	0	0	0	4	49	285	12	0	350	25	7	195	61	0	288	61	509	10	56	0	636	1744
Heavy Enter Leg	1	1	2	1	0	5	0	0	0	0	0	0	0	5	20	0	0	25	0	0	6	2	0	8	1	21	0	1	0	23	61
Total Entering Leg	71	272	125	7	0	475	0	0	0	0	0	0	4	54	305	12	0	375	25	7	201	63	0	296	62	530	10	57	0	659	1805
Cars Exiting Leg	300						27						657						344						416						1744
Heavy Exiting Leg	12						1						23						2						23						61
Total Exiting Leg	312						28						680						346						439						1805

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	25	40	24	1	0	90	0	0	0	0	0	0	1	15	70	4	0	90	7	6	37	20	0	70	12	66	9	13	0	100	350
2:00 PM	15	32	12	4	0	63	0	0	0	0	0	0	4	23	88	5	0	120	4	3	30	16	0	53	16	85	2	11	0	114	350
2:15 PM	18	42	14	1	0	75	0	0	0	0	0	0	0	10	75	10	0	95	6	3	65	9	0	83	8	85	5	13	0	111	364
2:30 PM	19	50	15	4	0	88	0	0	0	0	0	0	1	25	88	5	0	119	9	3	37	21	0	70	18	90	3	10	0	121	398
Total Volume	77	164	65	10	0	316	0	0	0	0	0	0	6	73	321	24	0	424	26	15	169	66	0	276	54	326	19	47	0	446	1462
% Approach Total	24.4	51.9	20.6	3.2	0.0		0.0	0.0	0.0	0.0	0.0	0.0	1.4	17.2	75.7	5.7	0.0		9.4	5.4	61.2	23.9	0.0		12.1	73.1	4.3	10.5	0.0		
PHF	0.770	0.820	0.677	0.625	0.000	0.878	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.730	0.912	0.600	0.000	0.883	0.722	0.625	0.650	0.786	0.000	0.831	0.750	0.906	0.528	0.904	0.000	0.921	0.918
Cars	73	156	64	9	0	302	0	0	0	0	0	0	4	71	301	23	0	399	25	14	168	64	0	271	52	311	19	45	0	427	1399
Cars %	94.8	95.1	98.5	90.0	0.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	66.7	97.3	93.8	95.8	0.0	94.1	96.2	93.3	99.4	97.0	0.0	98.2	96.3	95.4	100.0	95.7	0.0	95.7	95.7
Heavy Vehicles	4	8	1	1	0	14	0	0	0	0	0	0	2	2	20	1	0	25	1	1	1	2	0	5	2	15	0	2	0	19	63
Heavy Vehicles %	5.2	4.9	1.5	10.0	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	33.3	2.7	6.2	4.2	0.0	5.9	3.8	6.7	0.6	3.0	0.0	1.8	3.7	4.6	0.0	4.3	0.0	4.3	4.3
Cars Enter Leg	73	156	64	9	0	302	0	0	0	0	0	0	4	71	301	23	0	399	25	14	168	64	0	271	52	311	19	45	0	427	1399
Heavy Enter Leg	4	8	1	1	0	14	0	0	0	0	0	0	2	2	20	1	0	25	1	1	1	2	0	5	2	15	0	2	0	19	63
Total Entering Leg	77	164	65	10	0	316	0	0	0	0	0	0	6	73	321	24	0	424	26	15	169	66	0	276	54	326	19	47	0	446	1462

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Oftei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
Cars Exiting Leg	284						46						400						231						438						1399
Heavy Exiting Leg	5						4						17						11						26						63
Total Exiting Leg	289						50						417						242						464						1462

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:45 PM	13	71	9	1	0	94	0	0	0	0	0	0	1	14	123	7	0	145	11	9	88	20	0	128	12	82	8	6	0	108	475
5:00 PM	20	66	14	3	0	103	0	0	0	0	0	0	1	25	137	2	0	165	4	3	74	27	0	108	21	95	2	16	0	134	510
5:15 PM	22	90	20	0	0	132	0	0	0	1	0	1	2	15	115	5	0	137	6	6	76	23	0	111	16	99	9	17	0	141	522
5:30 PM	19	99	26	1	0	145	0	0	0	0	0	0	3	18	119	7	0	147	3	5	64	24	0	96	18	83	4	20	0	125	513
Total Volume	74	326	69	5	0	474	0	0	0	1	0	1	7	72	494	21	0	594	24	23	302	94	0	443	67	359	23	59	0	508	2020
% Approach Total	15.6	68.8	14.6	1.1	0.0		0.0	0.0	0.0	100.0	0.0		1.2	12.1	83.2	3.5	0.0		5.4	5.2	68.2	21.2	0.0		13.2	70.7	4.5	11.6	0.0		
PHF	0.841	0.823	0.663	0.417	0.000	0.817	0.000	0.000	0.000	0.250	0.000	0.250	0.583	0.720	0.901	0.750	0.000	0.900	0.545	0.639	0.858	0.870	0.000	0.865	0.798	0.907	0.639	0.738	0.000	0.901	0.967
Cars	73	323	69	5	0	470	0	0	0	1	0	1	7	72	477	21	0	577	24	23	300	94	0	441	67	345	22	59	0	493	1982
Cars %	98.6	99.1	100.0	100.0	0.0	99.2	0.0	0.0	0.0	100.0	0.0	100.0	100.0	100.0	96.6	100.0	0.0	97.1	100.0	100.0	99.3	100.0	0.0	99.5	100.0	96.1	95.7	100.0	0.0	97.0	98.1
Heavy Vehicles	1	3	0	0	0	4	0	0	0	0	0	0	0	0	17	0	0	17	0	0	2	0	0	2	0	14	1	0	0	15	38
Heavy Vehicles %	1.4	0.9	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0	0.0	2.9	0.0	0.0	0.7	0.0	0.0	0.5	0.0	3.9	4.3	0.0	0.0	3.0	1.9
Cars Enter Leg	73	323	69	5	0	470	0	0	0	1	0	1	7	72	477	21	0	577	24	23	300	94	0	441	67	345	22	59	0	493	1982
Heavy Enter Leg	1	3	0	0	0	4	0	0	0	0	0	0	0	0	17	0	0	17	0	0	2	0	0	2	0	14	1	0	0	15	38
Total Entering Leg	74	326	69	5	0	474	0	0	0	1	0	1	7	72	494	21	0	594	24	23	302	94	0	443	67	359	23	59	0	508	2020
Cars Exiting Leg	431						57						439						411						1982						
Heavy Exiting Leg	2						1						14						3						18	38					
Total Exiting Leg	433						58						453						414						662	2020					

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Common Street					Cushing Avenue					Trapelo Road					Common Street					Trapelo Road					Total					
	from North					from Northeast					from East					from South					from West										
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right		Thru	Bear Left	Left	U-Turn	Total
6:00 AM	3	15	1	0	0	19	0	0	0	0	0	0	0	1	22	0	0	23	1	0	8	5	1	15	5	50	0	1	0	56	113
6:15 AM	2	22	3	0	0	27	0	0	0	0	0	0	0	2	24	0	0	26	1	0	12	3	0	16	10	54	1	1	0	66	135
6:30 AM	2	29	9	1	0	41	0	0	0	0	0	0	0	1	31	3	0	35	0	0	20	8	0	28	9	80	1	4	0	94	198
6:45 AM	10	54	14	0	0	78	0	0	0	0	0	0	1	4	42	5	0	52	1	0	34	12	0	47	8	85	0	10	0	103	280
Total	17	120	27	1	0	165	0	0	0	0	0	0	1	8	119	8	0	136	3	0	74	28	1	106	32	269	2	16	0	319	726
7:00 AM	7	81	13	0	0	101	0	0	0	0	0	0	2	5	40	1	0	48	2	3	36	11	0	52	9	105	3	7	0	124	325
7:15 AM	6	74	35	1	0	116	1	0	0	0	0	1	0	2	47	2	0	51	0	4	62	13	0	79	3	109	1	10	0	123	370
7:30 AM	22	53	33	1	0	109	0	0	0	0	0	0	0	10	76	3	0	89	2	2	46	9	0	59	16	125	0	17	0	158	415
7:45 AM	24	54	31	0	0	109	0	0	0	0	0	0	1	11	74	0	0	86	7	0	49	13	0	69	12	127	2	18	0	159	423
Total	59	262	112	2	0	435	1	0	0	0	0	1	3	28	237	6	0	274	11	9	193	46	0	259	40	466	6	52	0	564	1533
8:00 AM	17	67	30	1	0	115	0	0	0	0	0	0	0	13	73	3	0	89	5	3	49	14	0	71	13	128	4	11	0	156	431
8:15 AM	17	79	35	4	0	135	0	0	0	0	0	0	1	14	67	2	0	84	6	2	44	15	0	67	12	141	4	11	0	168	454
8:30 AM	12	71	27	1	0	111	0	0	0	0	0	0	2	11	71	7	0	91	7	2	53	19	0	81	24	113	0	16	0	153	436
8:45 AM	16	67	23	4	0	110	0	0	0	0	0	0	0	6	73	5	0	84	12	2	43	16	0	73	9	112	1	15	0	137	404
Total	62	284	115	10	0	471	0	0	0	0	0	0	3	44	284	17	0	348	30	9	189	64	0	292	58	494	9	53	0	614	1725
9:00 AM	9	39	17	2	0	67	0	0	0	0	0	0	2	10	65	5	0	82	6	3	30	8	0	47	26	109	1	9	0	145	341
9:15 AM	9	49	13	1	0	72	0	0	0	0	0	0	2	6	62	4	0	74	3	4	35	18	0	60	19	88	2	8	0	117	323
9:30 AM	8	30	8	2	0	48	0	0	0	0	0	0	2	8	58	8	0	76	4	2	44	13	0	63	20	71	5	13	0	109	296
9:45 AM	10	37	9	3	0	59	0	0	0	0	0	0	2	7	55	2	0	66	6	0	27	8	0	41	14	82	0	11	0	107	273
Total	36	155	47	8	0	246	0	0	0	0	0	0	8	31	240	19	0	298	19	9	136	47	0	211	79	350	8	41	0	478	1233
10:00 AM	8	35	10	4	0	57	0	0	0	0	0	0	3	7	40	2	0	52	6	5	24	9	0	44	12	89	4	5	0	110	263
10:15 AM	10	22	10	3	0	45	0	0	0	0	0	0	3	5	52	3	0	63	5	2	35	10	0	52	10	70	1	4	0	85	245
10:30 AM	14	28	12	2	0	56	0	0	0	0	0	0	3	19	49	8	0	79	3	4	34	12	0	53	14	78	1	9	1	103	291
10:45 AM	15	25	7	1	0	48	0	0	0	0	0	0	2	10	58	5	0	75	5	2	34	21	0	62	16	63	1	9	0	89	274
Total	47	110	39	10	0	206	0	0	0	0	0	0	11	41	199	18	0	269	19	13	127	52	0	211	52	300	7	27	1	387	1073
11:00 AM	10	23	15	0	0	48	0	0	0	0	0	0	2	6	63	7	0	78	12	7	32	11	0	62	13	60	2	10	0	85	273
11:15 AM	17	24	13	0	0	54	0	0	0	0	0	0	3	10	58	7	0	78	8	3	23	4	0	38	20	75	1	13	0	109	279
11:30 AM	9	29	8	1	0	47	0	0	0	0	0	0	3	17	67	4	0	91	4	4	31	16	0	55	23	69	2	14	0	108	301
11:45 AM	14	18	8	0	0	40	0	0	0	0	0	0	6	11	67	7	0	91	2	3	44	10	0	59	14	73	1	16	0	104	294
Total	50	94	44	1	0	189	0	0	0	0	0	0	14	44	255	25	0	338	26	17	130	41	0	214	70	277	6	53	0	406	1147
12:00 PM	12	30	5	2	0	49	0	0	0	0	0	0	3	11	53	12	0	79	6	3	34	9	0	52	13	78	1	6	0	98	278
12:15 PM	12	31	11	2	0	56	0	0	0	0	0	0	7	11	79	7	0	104	3	2	32	8	0	45	15	73	2	13	0	103	308
12:30 PM	17	27	4	3	0	51	0	0	0	0	0	0	1	13	63	10	0	87	10	5	32	13	0	60	16	68	1	16	0	101	299
12:45 PM	19	24	10	5	0	58	0	0	0	0	0	0	2	13	55	8	0	78	4	3	35	10	0	52	15	56	0	14	0	85	273
Total	60	112	30	12	0	214	0	0	0	0	0	0	13	48	250	37	0	348	23	13	133	40	0	209	59	275	4	49	0	387	1158
1:00 PM	7	26	6	3	0	42	0	0	0	0	0	0	2	14	62	4	0	82	4	4	39	16	0	63	12	60	1	15	0	88	275
1:15 PM	25	18	8	0	0	51	0	0	0	0	0	0	5	18	71	3	0	97	4	3	40	14	0	61	13	65	3	16	0	97	306
1:30 PM	30	39	6	2	0	77	0	0	0	0	0	0	2	14	68	1	0	85	7	5	49	17	0	78	14	62	0	7	0	83	323
1:45 PM	24	37	23	1	0	85	0	0	0	0	0	0	1	14	69	3	0	87	6	5	37	19	0	67	12	63	9	12	0	96	335
Total	86	120	43	6	0	255	0	0	0	0	0	0	10	60	270	11	0	351	21	17	165	66	0	269	51	250	13	50	0	364	1239
2:00 PM	14	32	12	3	0	61	0	0	0	0	0	0	2	22	80	5	0	109	4	3	29	15	0	51	15	80	2	11	0	108	329
2:15 PM	16	40	14	1	0	71	0	0	0	0	0	0	0	10	68	10	0	88	6	3	65	9	0	83	7	82	5	12	0	106	348
2:30 PM	19	47	15	4	0	85	0	0	0	0	0	0	1	25	84	5	0	115	9	3	37	21	0	70	18	86	3	10	0	117	387
2:45 PM	19	43	14	2	0	78	0	0	0	0	0	0	0	18	76	10	0	104	9	4	59	12	0	84	15	63	5	8	0	91	357
Total	68	162	55	10	0	295	0	0	0	0	0	0	3	75	308	30	0	416	28	13	190	57	0	288	55	311	15	41	0	422	1421
3:00 PM	20	49	12	2	0	83	0	0	0	0	0	0	2	24	85	6	0	117	2	5	58	17	0	82	18	90	1	19	0	128	410
3:15 PM	22	65	12	4	1	104	0	0	0	0	0	0	0	17	90	4	0	111	6	4	61	19	0	90	12	67	2	16	0	97	402
3:30 PM	20	63	13	3	0	99	0	0	0	0	0	0	3	32	100	2	0	137	4	5	82	17	0	108	15	85	3	5	0	108	452
3:45 PM	21	60	21	1	0	103	0	0	0	0	0	0	3	20	101	1	0	125	6	2	59	14	0	81	6	77	2	11	0	96	405
Total	83	237	58	10	1	389	0	0	0	0	0	0	8	93	376	13	0	490	18	16	260	67	0	361	51	319	8	51	0	429	1669
4:00 PM	18	72	16	4	0	110	0	0	0	0	0	0	0	19	112	5	0	136	6	7	55	16	0	84							

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	20	66	14	3	0	103	0	0	0	0	0	0	1	25	133	2	0	161	4	3	74	27	0	108	21	91	2	16	0	130	502
5:15 PM	22	89	20	0	0	131	0	0	0	1	0	1	2	15	111	5	0	133	6	6	76	23	0	111	16	94	9	17	0	136	512
5:30 PM	19	98	26	1	0	144	0	0	0	0	0	0	3	18	112	7	0	140	3	5	63	24	0	95	18	81	3	20	0	122	501
5:45 PM	20	78	21	0	0	119	0	0	0	0	0	0	2	15	125	2	0	144	11	6	56	13	0	86	13	69	4	20	0	106	455
Total	81	331	81	4	0	497	0	0	0	1	0	1	8	73	481	16	0	578	24	20	269	87	0	400	68	335	18	73	0	494	1970
Grand Total	714	2238	711	82	1	3746	1	0	0	1	0	2	85	630	3462	232	0	4409	256	164	2149	659	1	3229	670	3954	114	553	1	5292	16678
Approach %	19.1	59.7	19.0	2.2	0.0		50.0	0.0	0.0	50.0	0.0		1.9	14.3	78.5	5.3	0.0		7.9	5.1	66.6	20.4	0.0		12.7	74.7	2.2	10.4	0.0		
Total %	4.3	13.4	4.3	0.5	0.0	22.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3.8	20.8	1.4	0.0	26.4	1.5	1.0	12.9	4.0	0.0	19.4	4.0	23.7	0.7	3.3	0.0	31.7	
Exiting Leg Total						3334						445					4922						3141							4836	16678

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	24	54	31	0	0	109	0	0	0	0	0	0	1	11	74	0	0	86	7	0	49	13	0	69	12	127	2	18	0	159	423
8:00 AM	17	67	30	1	0	115	0	0	0	0	0	0	0	13	73	3	0	89	5	3	49	14	0	71	13	128	4	11	0	156	431
8:15 AM	17	79	35	4	0	135	0	0	0	0	0	0	1	14	67	2	0	84	6	2	44	15	0	67	12	141	4	11	0	168	454
8:30 AM	12	71	27	1	0	111	0	0	0	0	0	0	2	11	71	7	0	91	7	2	53	19	0	81	24	113	0	16	0	153	436
Total Volume	70	271	123	6	0	470	0	0	0	0	0	0	4	49	285	12	0	350	25	7	195	61	0	288	61	509	10	56	0	636	1744
% Approach Total	14.9	57.7	26.2	1.3	0.0		0.0	0.0	0.0	0.0	0.0	0.0	1.1	14.0	81.4	3.4	0.0		8.7	2.4	67.7	21.2	0.0		9.6	80.0	1.6	8.8	0.0		
PHF	0.729	0.858	0.879	0.375	0.000	0.870	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.875	0.963	0.429	0.000	0.962	0.893	0.583	0.920	0.803	0.000	0.889	0.635	0.902	0.625	0.778	0.000	0.946	0.960
Entering Leg	70	271	123	6	0	470	0	0	0	0	0	0	4	49	285	12	0	350	25	7	195	61	0	288	61	509	10	56	0	636	1744
Exiting Leg						300						27					657						344							416	1744
Total						770						27					1007						632							1052	3488

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	24	37	23	1	0	85	0	0	0	0	0	0	1	14	69	3	0	87	6	5	37	19	0	67	12	63	9	12	0	96	335
2:00 PM	14	32	12	3	0	61	0	0	0	0	0	0	2	22	80	5	0	109	4	3	29	15	0	51	15	80	2	11	0	108	329
2:15 PM	16	40	14	1	0	71	0	0	0	0	0	0	0	10	68	10	0	88	6	3	65	9	0	83	7	82	5	12	0	106	348
2:30 PM	19	47	15	4	0	85	0	0	0	0	0	0	1	25	84	5	0	115	9	3	37	21	0	70	18	86	3	10	0	117	387
Total Volume	73	156	64	9	0	302	0	0	0	0	0	0	4	71	301	23	0	399	25	14	168	64	0	271	52	311	19	45	0	427	1399
% Approach Total	24.2	51.7	21.2	3.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	1.0	17.8	75.4	5.8	0.0		9.2	5.2	62.0	23.6	0.0		12.2	72.8	4.4	10.5	0.0		
PHF	0.760	0.830	0.696	0.563	0.000	0.888	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.710	0.896	0.575	0.000	0.867	0.694	0.700	0.646	0.762	0.000	0.816	0.722	0.904	0.528	0.938	0.000	0.912	0.904
Entering Leg	73	156	64	9	0	302	0	0	0	0	0	0	4	71	301	23	0	399	25	14	168	64	0	271	52	311	19	45	0	427	1399
Exiting Leg						284						46					400						231							438	1399
Total						586						46					799						502							865	2798

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:45 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:45 PM	12	70	9	1	0	92	0	0	0	0	0	0	1	14	121	7	0	143	11	9	87	20	0	127	12	79	8	6	0	105	467
5:00 PM	20	66	14	3	0	103	0	0	0	0	0	0	1	25	133	2	0	161	4	3	74	27	0	108	21	91	2	16	0	130	502
5:15 PM	22	89	20	0	0	131	0	0	0	1	0	1	2	15	111	5	0	133	6	6	76	23	0	111	16	94	9	17	0	136	512
5:30 PM	19	98	26	1	0	144	0	0	0	0	0	0	3	18	112	7	0	140	3	5	63	24	0	95	18	81	3	20	0	122	501
Total Volume	73	323	69	5	0	470	0	0	0	1	0	1	7	72	477	21	0	577	24	23	300	94	0	441	67	345	22	59	0	493	1982
% Approach Total	15.5	68.7	14.7	1.1	0.0		0.0	0.0	0.0	100.0	0.0	0.0	1.2	12.5	82.7	3.6	0.0		5.4	5.2	68.0	21.3	0.0		13.6	70.0	4.5	12.0	0.0		
PHF	0.830	0.824	0.663	0.417	0.000	0.816	0.000	0.000	0.000	0.250	0.000	0.250	0.583	0.720	0.897	0.750	0.000	0.896	0.545	0.639	0.862	0.870	0.000	0.868	0.798	0.918	0.611	0.738	0.000	0.906	0.968
Entering Leg	73	323	69	5	0	470	0	0	0	1	0	1	7	72	477	21	0	577	24	23	300	94	0	441	67	345	22	59	0	493	1982
Exiting Leg						431						57					439						411							644	1982

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

Total	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	Total
						901						58						1016						852						1137	3964

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road							
	from North						from Northeast						from East						from South						from West							
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	5	0	0	0	7	9	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	0	0	0	1	0	4	0	0	4	8	
6:30 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	0	1	0	0	1	0	3	0	0	0	3	9	
6:45 AM	0	2	1	0	0	3	0	0	0	0	0	0	0	1	2	0	0	0	0	0	1	0	0	1	1	7	0	0	0	8	15	
Total	0	4	1	0	0	5	0	0	0	0	0	0	0	1	10	0	0	0	0	1	2	0	0	3	3	19	0	0	0	22	41	
7:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	6	0	0	0	0	0	1	0	0	1	1	2	0	0	0	3	11	
7:15 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	1	0	4	0	0	5	1	5	0	0	0	6	17
7:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	5	1	0	0	0	0	2	1	0	3	2	6	1	2	0	11	22	
7:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	5	0	0	0	0	0	2	2	0	4	1	3	0	0	0	4	16	
Total	3	2	1	0	0	6	0	0	0	0	0	0	0	2	20	1	0	0	0	1	0	9	3	0	13	5	16	1	2	0	24	66
8:00 AM	0	0	2	1	0	3	0	0	0	0	0	0	0	1	3	0	0	0	0	0	1	0	0	1	0	6	0	1	0	7	15	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	0	0	0	2	0	0	2	0	7	0	0	0	7	18	
8:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	4	0	0	0	0	0	1	0	0	1	0	5	0	0	0	5	12	
8:45 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	1	0	1	1	0	4	0	1	0	5	11
Total	0	1	3	1	0	5	0	0	0	0	0	0	0	3	19	0	0	0	0	0	4	1	0	5	0	22	0	2	0	24	56	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	1	0	0	0	1	1	5	0	1	0	7	13	
9:15 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	2	0	2	0	5	0	0	0	5	13	
9:30 AM	0	1	2	1	0	4	0	0	0	0	0	0	0	1	6	0	0	0	0	0	1	1	0	2	1	6	0	0	0	7	20	
9:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	1	0	1	3	2	0	0	0	5	10	
Total	0	2	2	2	0	6	0	0	0	0	0	0	0	2	18	0	0	0	0	1	0	1	4	0	6	5	18	0	1	0	24	56
10:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	7	0	0	0	0	0	2	0	3	0	5	2	5	0	0	7	20	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	0	0	0	0	0	1	5	0	2	0	8	13	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	1	1	0	2	2	6	1	1	0	10	19
10:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	3	1	0	1	0	5	13	
Total	1	1	0	0	0	2	0	0	0	0	0	0	0	1	25	0	0	0	0	0	2	1	4	0	7	8	17	1	4	0	30	65
11:00 AM	1	2	0	0	0	3	0	0	0	0	0	0	0	1	4	0	0	0	0	0	1	2	0	3	1	5	0	1	0	7	18	
11:15 AM	1	0	1	0	0	2	0	0	0	0	0	0	0	1	2	0	0	0	0	1	0	1	0	2	1	8	0	0	0	9	16	
11:30 AM	1	1	0	1	0	3	0	0	0	0	0	0	0	0	6	0	0	0	0	0	1	1	0	2	1	2	1	0	0	4	15	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	3	0	3	0	1	0	4	8	
Total	3	3	1	1	0	8	0	0	0	0	0	0	0	2	13	0	0	0	0	2	0	4	4	0	10	3	18	1	2	0	24	57
12:00 PM	1	0	1	0	0	2	0	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	9	
12:15 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	5	0	0	0	0	0	1	0	0	1	1	4	0	1	0	6	14	
12:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	6	0	0	0	0	0	1	1	0	2	0	2	0	0	0	2	11	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	1	1	0	0	2	3	4	0	1	0	8	13	
Total	2	1	2	0	0	5	0	0	0	0	0	0	1	1	16	0	0	0	0	1	3	1	0	5	4	13	0	2	0	19	47	
1:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	5	0	0	0	0	0	0	0	0	0	1	3	0	0	0	4	11	
1:15 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	4	1	1	0	7	12	
1:30 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	5	0	0	0	0	0	2	1	0	3	0	3	0	0	0	3	13	
1:45 PM	1	3	1	0	0	5	0	0	0	0	0	0	0	1	1	1	0	0	0	1	1	0	1	0	3	0	3	0	1	0	4	15
Total	3	6	1	0	0	10	0	0	0	0	0	0	0	2	14	1	0	0	0	1	1	2	2	0	6	2	13	1	2	0	18	51
2:00 PM	1	0	0	1	0	2	0	0	0	0	0	0	2	1	8	0	0	0	0	0	1	1	0	2	1	5	0	0	0	6	21	
2:15 PM	2	2	0	0	0	4	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	1	3	0	1	0	5	16	
2:30 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4	11	
2:45 PM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	4	2	0	0	0	0	1	2	0	3	0	3	0	1	0	4	16	
Total	4	7	0	1	0	12	0	0	0	0	0	0	2	1	23	2	0	0	0	0	2	3	0	5	2	15	0	2	0	19	64	
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	1	0	1	0	3	0	1	0	4	11	
3:15 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	2	0	3	0	1	0	4	11	
3:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	1	0	2	0	0	0	0	0	2	0	0	2	0	3	0	1	0	4	10	
3:45 PM	0	1	0	1	0	2	0	0	0	0	0	0	0	1	4	1	0	0	0	0	2	1	0	3	0	2	0	0	0	2	13	
Total	0	3	3	1	0	7	0	0	0	0	0	0	1	1	13	1	0	0	0	0	4	4	0	8	0	11	0	3	0	14	45	
4:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	9	0	0	0	0	0	1	1	0	2	0	2	0	0	0	2	14	
4:15 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	0	0	1	0	6	0	1	0	7	14	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	4	0	0	0	4	7	
4:45 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	1	0	3	0	0	0	3	8	
Total	2	3	0	0	0	5	0	0	0	0	0	0	0	0	17	1	0	0	0	0	3	1	0	4	0	15	0	1	0	16	43	

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total	
	from North						from Northeast						from East						from South						from West							
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total		
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	4	0	0	0	0	4	8
5:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	5	0	0	0	5	10
5:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	7	0	0	7	0	0	1	0	0	1	0	2	1	0	0	3	12	
5:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	5	0	0	0	5	10	
Total	0	2	1	0	0	3	0	0	0	0	0	0	0	0	19	0	0	19	0	0	1	0	0	1	0	16	1	0	0	17	40	
Grand Total	18	35	15	6	0	74	0	0	0	0	0	0	4	16	207	6	0	233	5	5	36	27	0	73	32	193	5	21	0	251	631	
Approach %	24.3	47.3	20.3	8.1	0.0		0.0	0.0	0.0	0.0	0.0	1.7	6.9	88.8	2.6	0.0		6.8	6.8	49.3	37.0	0.0		12.7	76.9	2.0	8.4	0.0				
Total %	2.9	5.5	2.4	1.0	0.0	11.7	0.0	0.0	0.0	0.0	0.0	0.6	2.5	32.8	1.0	0.0	36.9	0.8	0.8	5.7	4.3	0.0	11.6	5.1	30.6	0.8	3.3	0.0	39.8			
Exiting Leg Total	73						20						213						73						252						631	
Buses	4	9	3	2	0	18	0	0	0	0	0	0	0	7	98	1	0	106	0	0	3	3	0	6	0	106	0	0	0	0	106	236
% Buses	22.2	25.7	20.0	33.3	0.0	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.8	47.3	16.7	0.0	45.5	0.0	0.0	8.3	11.1	0.0	8.2	0.0	54.9	0.0	0.0	0.0	42.2	37.4	
Exiting Leg Total	10						2						109						10						105						236	
Single-Unit Trucks	12	22	11	4	0	49	0	0	0	0	0	0	4	6	91	5	0	106	5	4	24	19	0	52	20	72	5	20	0	117	324	
% Single-Unit	66.7	62.9	73.3	66.7	0.0	66.2	0.0	0.0	0.0	0.0	0.0	100.0	37.5	44.0	83.3	0.0	45.5	100.0	80.0	66.7	70.4	0.0	71.2	62.5	37.3	100.0	95.2	0.0	46.6	51.3		
Exiting Leg Total	50						17						88						47						122						324	
Articulated Trucks	2	4	1	0	0	7	0	0	0	0	0	0	0	3	18	0	0	21	0	1	9	5	0	15	12	15	0	1	0	28	71	
% Articulated	11.1	11.4	6.7	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.8	8.7	0.0	9.0	0.0	20.0	25.0	18.5	0.0	20.5	37.5	7.8	0.0	4.8	0.0	11.2	11.3		
Exiting Leg Total	13						1						16						16						25						71	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	5	1	0	6	0	0	2	1	0	3	2	6	1	2	0	11	22
7:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	5	0	0	7	0	0	2	2	0	4	1	3	0	0	0	4	16
8:00 AM	0	0	2	1	0	3	0	0	0	0	0	0	0	1	3	0	0	4	0	0	1	0	0	1	0	6	0	1	0	7	15
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	9	0	0	2	0	0	2	0	7	0	0	0	7	18
Total Volume	2	1	2	1	0	6	0	0	0	0	0	0	0	4	21	1	0	26	0	0	7	3	0	10	3	22	1	3	0	29	71
% Approach Total	33.3	16.7	33.3	16.7	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.4	80.8	3.8	0.0		0.0	0.0	70.0	30.0	0.0		10.3	75.9	3.4	10.3	0.0		
PHF	0.500	0.250	0.250	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.656	0.250	0.722	0.000	0.000	0.875	0.375	0.000	0.625	0.375	0.786	0.250	0.375	0.000	0.659	0.807	
Buses	1	1	1	1	0	4	0	0	0	0	0	0	0	3	12	0	0	15	0	0	0	1	0	1	0	15	0	0	0	15	35
Buses %	50.0	100.0	50.0	100.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	57.1	0.0	0.0	57.7	0.0	0.0	0.0	33.3	0.0	10.0	0.0	68.2	0.0	0.0	0.0	51.7	49.3
Single-Unit Trucks	1	0	1	0	0	2	0	0	0	0	0	0	0	1	6	1	0	8	0	0	4	1	0	5	0	4	1	2	0	7	22
Single-Unit %	50.0	0.0	50.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	28.6	100.0	0.0	30.8	0.0	0.0	57.1	33.3	0.0	50.0	0.0	18.2	100.0	66.7	0.0	24.1	31.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	3	1	0	4	3	3	0	1	0	7	14
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	11.5	0.0	0.0	42.9	33.3	0.0	40.0	100.0	13.6	0.0	33.3	0.0	24.1	19.7
Buses	1	1	1	1	0	4	0	0	0	0	0	0	0	3	12	0	0	15	0	0	0	1	0	1	0	15	0	0	0	15	35
Single-Unit Trucks	1	0	1	0	0	2	0	0	0	0	0	0	0	1	6	1	0	8	0	0	4	1	0	5	0	4	1	2	0	7	22
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	3	1	0	4	3	3	0	1	0	7	14
Total Entering Leg	2	1	2	1	0	6	0	0	0	0	0	0	0	4	21	1	0	26	0	0	7	3	0	10	3	22	1	3	0	29	71
Buses	3						1						16						1						14						35
Single-Unit Trucks	7						1						5						1						8						22
Articulated Trucks	4						0						3						3						4						14
Total Exiting Leg	14						2						24						5						26						71

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	7	0	0	1	1	0	2	2	6	1	1	0	10	19
10:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	3	1	0	1	0	5	13

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
11:00 AM	1	2	0	0	0	3	0	0	0	0	0	0	0	1	4	0	0	5	0	0	1	2	0	3	1	5	0	1	0	7	18
11:15 AM	1	0	1	0	0	2	0	0	0	0	0	0	0	1	2	0	0	3	1	0	0	1	0	2	1	8	0	0	0	9	16
Total Volume	2	3	1	0	0	6	0	0	0	0	0	0	0	2	20	0	0	22	1	0	2	4	0	7	7	20	1	3	0	31	66
% Approach Total	33.3	50.0	16.7	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	9.1	90.9	0.0	0.0		14.3	0.0	28.6	57.1	0.0		22.6	64.5	3.2	9.7	0.0		
PHF	0.500	0.375	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.714	0.000	0.000	0.786	0.250	0.000	0.500	0.500	0.000	0.583	0.583	0.625	0.250	0.750	0.000	0.775	0.868
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	9	0	0	0	9	14
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	29.0	21.2
Single-Unit Trucks	2	3	1	0	0	6	0	0	0	0	0	0	0	2	13	0	0	15	1	0	2	4	0	7	5	11	1	3	0	20	48
Single-Unit %	100.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	65.0	0.0	0.0	68.2	100.0	0.0	100.0	100.0	0.0	100.0	71.4	55.0	100.0	100.0	0.0	64.5	72.7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	0	0	2	4
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0	6.5	6.1
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	9	0	0	0	9	14
Single-Unit Trucks	2	3	1	0	0	6	0	0	0	0	0	0	0	2	13	0	0	15	1	0	2	4	0	7	5	11	1	3	0	20	48
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	2	0	0	0	0	2	4
Total Entering Leg	2	3	1	0	0	6	0	0	0	0	0	0	0	2	20	0	0	22	1	0	2	4	0	7	7	20	1	3	0	31	66
Buses						0						0					9						0						5	14	
Single-Unit Trucks						7						1					13						8						19	48	
Articulated Trucks						0						0					0						2						2	4	
Total Exiting Leg						7						1					22						10						26	66	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
2:00 PM	1	0	0	1	0	2	0	0	0	0	0	0	2	1	8	0	0	11	0	0	1	1	0	2	1	5	0	0	0	6	21
2:15 PM	2	2	0	0	0	4	0	0	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	1	3	0	1	0	5	16
2:30 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	4	0	0	0	4	11
2:45 PM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	4	2	0	6	0	0	1	2	0	3	0	3	0	1	0	4	16
Total Volume	4	7	0	1	0	12	0	0	0	0	0	0	2	1	23	2	0	28	0	0	2	3	0	5	2	15	0	2	0	19	64
% Approach Total	33.3	58.3	0.0	8.3	0.0		0.0	0.0	0.0	0.0	0.0		7.1	3.6	82.1	7.1	0.0		0.0	0.0	40.0	60.0	0.0		10.5	78.9	0.0	10.5	0.0		
PHF	0.500	0.583	0.000	0.250	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.719	0.250	0.000	0.636	0.000	0.000	0.500	0.375	0.000	0.417	0.500	0.750	0.000	0.500	0.000	0.792	0.762
Buses	1	2	0	1	0	4	0	0	0	0	0	0	0	1	8	0	0	9	0	0	0	1	0	1	0	6	0	0	0	6	20
Buses %	25.0	28.6	0.0	100.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	34.8	0.0	0.0	32.1	0.0	0.0	0.0	33.3	0.0	20.0	0.0	40.0	0.0	0.0	0.0	31.6	31.3
Single-Unit Trucks	3	5	0	0	0	8	0	0	0	0	0	0	2	0	12	2	0	16	0	0	2	2	0	4	2	9	0	2	0	13	41
Single-Unit %	75.0	71.4	0.0	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	52.2	100.0	0.0	57.1	0.0	0.0	100.0	66.7	0.0	80.0	100.0	60.0	0.0	100.0	0.0	68.4	64.1
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7
Buses	1	2	0	1	0	4	0	0	0	0	0	0	0	1	8	0	0	9	0	0	0	1	0	1	0	6	0	0	0	6	20
Single-Unit Trucks	3	5	0	0	0	8	0	0	0	0	0	0	2	0	12	2	0	16	0	0	2	2	0	4	2	9	0	2	0	13	41
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Entering Leg	4	7	0	1	0	12	0	0	0	0	0	0	2	1	23	2	0	28	0	0	2	3	0	5	2	15	0	2	0	19	64
Buses						1						1					6						2						10	20	
Single-Unit Trucks						4						2					9						9						17	41	
Articulated Trucks						0						0					0						0						3	3	
Total Exiting Leg						5						3					15						11						30	64	

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars

	Common Street					Cushing Avenue					Trapelo Road					Common Street					Trapelo Road					Total					
	from North					from Northeast					from East					from South					from West										
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right		Thru	Bear Left	Left	U-Turn	Total
6:00 AM	3	14	1	0	0	18	0	0	0	0	0	0	0	1	19	0	0	20	0	0	8	4	1	13	3	45	0	0	0	48	99
6:15 AM	2	18	3	0	0	23	0	0	0	0	0	0	0	1	23	0	0	24	0	0	12	2	0	14	7	44	1	1	0	53	114
6:30 AM	1	27	9	1	0	38	0	0	0	0	0	0	0	1	31	3	0	35	0	0	17	7	0	24	8	69	1	4	0	82	179
6:45 AM	8	49	13	0	0	70	0	0	0	0	0	0	1	2	38	5	0	46	1	0	31	10	0	42	8	78	0	9	0	95	253
Total	14	108	26	1	0	149	0	0	0	0	0	0	1	5	111	8	0	125	1	0	68	23	1	93	26	236	2	14	0	278	645
7:00 AM	7	74	13	0	0	94	0	0	0	0	0	0	2	5	36	1	0	44	2	3	34	10	0	49	5	98	3	7	0	113	300
7:15 AM	5	64	32	1	0	102	0	0	0	0	0	0	0	2	44	2	0	48	0	4	60	11	0	75	3	101	1	10	0	115	340
7:30 AM	17	47	32	1	0	97	0	0	0	0	0	0	0	5	69	2	0	76	2	1	43	8	0	54	12	116	0	16	0	144	371
7:45 AM	23	53	28	0	0	104	0	0	0	0	0	0	1	10	67	0	0	78	6	0	48	12	0	66	10	119	2	17	0	148	396
Total	52	238	105	2	0	397	0	0	0	0	0	0	3	22	216	5	0	246	10	8	185	41	0	244	30	434	6	50	0	520	1407
8:00 AM	17	62	27	1	0	107	0	0	0	0	0	0	0	12	68	3	0	83	5	3	44	11	0	63	13	121	4	10	0	148	401
8:15 AM	15	74	33	4	0	126	0	0	0	0	0	0	1	11	63	2	0	77	5	2	41	13	0	61	11	133	4	11	0	159	423
8:30 AM	12	67	25	1	0	105	0	0	0	0	0	0	2	10	70	7	0	89	7	2	50	18	0	77	22	105	0	14	0	141	412
8:45 AM	13	63	23	4	0	103	0	0	0	0	0	0	2	6	68	4	0	78	11	2	39	11	0	63	8	105	1	14	0	128	372
Total	57	266	108	10	0	441	0	0	0	0	0	0	3	39	269	16	0	327	28	9	174	53	0	264	54	464	9	49	0	576	1608
9:00 AM	6	36	14	2	0	58	0	0	0	0	0	0	1	10	61	4	0	76	6	3	28	8	0	45	24	102	0	6	0	132	311
9:15 AM	9	45	12	1	0	67	0	0	0	0	0	0	2	4	54	3	0	63	3	4	30	17	0	54	16	83	2	7	0	108	292
9:30 AM	8	30	7	2	0	47	0	0	0	0	0	0	2	8	52	6	0	68	3	2	39	10	0	54	20	65	3	12	0	100	269
9:45 AM	8	35	9	3	0	55	0	0	0	0	0	0	2	7	46	2	0	57	6	0	27	8	0	41	13	74	0	11	0	98	251
Total	31	146	42	8	0	227	0	0	0	0	0	0	7	29	213	15	0	264	18	9	124	43	0	194	73	324	5	36	0	438	1123
10:00 AM	7	32	9	3	0	51	0	0	0	0	0	0	3	7	36	1	0	47	5	4	22	9	0	40	11	76	3	5	0	95	233
10:15 AM	8	21	10	3	0	42	0	0	0	0	0	0	3	5	46	2	0	56	5	2	32	9	0	48	9	63	1	2	0	75	221
10:30 AM	14	26	12	1	0	53	0	0	0	0	0	0	3	18	43	7	0	71	3	4	28	11	0	46	14	66	1	9	1	91	261
10:45 AM	15	25	7	1	0	48	0	0	0	0	0	0	2	9	49	5	0	65	5	2	33	21	0	61	16	57	1	7	0	81	255
Total	44	104	38	8	0	194	0	0	0	0	0	0	11	39	174	15	0	239	18	12	115	50	0	195	50	262	6	23	1	342	970
11:00 AM	9	21	15	0	0	45	0	0	0	0	0	0	2	6	58	7	0	73	11	7	28	9	0	55	11	51	2	8	0	72	245
11:15 AM	15	23	11	0	0	49	0	0	0	0	0	0	3	9	54	5	0	71	6	2	20	4	0	32	19	67	1	12	0	99	251
11:30 AM	9	29	7	1	0	46	0	0	0	0	0	0	3	14	61	4	0	82	3	3	29	16	0	51	22	61	2	13	0	98	277
11:45 AM	13	14	8	0	0	35	0	0	0	0	0	0	5	11	63	7	0	86	2	2	42	9	0	55	14	66	1	13	0	94	270
Total	46	87	41	1	0	175	0	0	0	0	0	0	13	40	236	23	0	312	22	14	119	38	0	193	66	245	6	46	0	363	1043
12:00 PM	11	29	5	1	0	46	0	0	0	0	0	0	2	11	50	9	0	72	4	2	31	9	0	46	11	72	1	6	0	90	254
12:15 PM	10	27	10	2	0	49	0	0	0	0	0	0	7	10	71	6	0	94	3	2	31	8	0	44	14	71	2	11	0	98	285
12:30 PM	16	24	3	3	0	46	0	0	0	0	0	0	1	13	58	8	0	80	10	5	28	12	0	55	16	65	1	15	0	97	278
12:45 PM	19	22	10	5	0	56	0	0	0	0	0	0	2	13	51	7	0	73	4	3	32	7	0	46	13	46	0	14	0	73	248
Total	56	102	28	11	0	197	0	0	0	0	0	0	12	47	230	30	0	319	21	12	122	36	0	191	54	254	4	46	0	358	1065
1:00 PM	5	24	6	3	0	38	0	0	0	0	0	0	1	14	56	4	0	75	4	4	36	13	0	57	11	53	1	15	0	80	250
1:15 PM	24	18	6	0	0	48	0	0	0	0	0	0	4	17	65	3	0	89	4	3	33	14	0	54	13	55	3	13	0	84	275
1:30 PM	27	36	5	2	0	70	0	0	0	0	0	0	2	13	65	1	0	81	6	3	48	14	0	71	12	57	0	7	0	76	298
1:45 PM	23	34	21	0	0	78	0	0	0	0	0	0	1	12	56	3	0	72	6	4	35	16	0	61	12	58	8	10	0	88	299
Total	79	112	38	5	0	234	0	0	0	0	0	0	8	56	242	11	0	317	20	14	152	57	0	243	48	223	12	45	0	328	1122
2:00 PM	12	30	12	3	0	57	0	0	0	0	0	0	2	18	67	5	0	92	3	2	27	12	0	44	15	74	2	10	0	101	294
2:15 PM	16	37	12	1	0	66	0	0	0	0	0	0	0	9	59	10	0	78	6	3	60	9	0	78	6	73	4	10	0	93	315
2:30 PM	18	41	15	4	0	78	0	0	0	0	0	0	1	24	79	5	0	109	7	0	32	19	0	58	15	80	3	10	0	108	353
2:45 PM	18	38	11	2	0	69	0	0	0	0	0	0	0	17	63	8	0	88	8	3	53	12	0	76	15	58	5	8	0	86	319
Total	64	146	50	10	0	270	0	0	0	0	0	0	3	68	268	28	0	367	24	8	172	52	0	256	51	285	14	38	0	388	1281
3:00 PM	19	48	11	2	0	80	0	0	0	0	0	0	2	24	84	6	0	116	2	5	53	14	0	74	17	83	1	18	0	119	389

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	19	60	13	2	0	94	0	0	0	0	0	0	1	24	126	2	0	153	4	3	70	26	0	103	19	89	2	15	0	125	475
5:15 PM	21	86	19	0	0	126	0	0	0	0	1	0	2	15	108	5	0	130	6	5	74	21	0	106	16	93	8	16	0	133	496
5:30 PM	18	91	26	1	0	136	0	0	0	0	0	0	3	16	101	6	0	126	3	5	60	23	0	91	17	79	2	19	0	117	470
5:45 PM	20	76	20	0	0	116	0	0	0	0	0	0	2	14	121	2	0	139	10	6	51	11	0	78	12	61	4	20	0	97	430
Total	78	313	78	3	0	472	0	0	0	1	0	1	8	69	456	15	0	548	23	19	255	81	0	378	64	322	16	70	0	472	1871
Grand Total	662	2077	659	77	1	3476	0	0	0	1	0	1	80	583	3179	206	0	4048	233	149	1987	588	1	2958	617	3637	105	511	1	4871	15354
Approach %	19.0	59.8	19.0	2.2	0.0		0.0	0.0	0.0	100.0	0.0		2.0	14.4	78.5	5.1	0.0	7.9	5.0	67.2	19.9	0.0		12.7	74.7	2.2	10.5	0.0			
Total %	4.3	13.5	4.3	0.5	0.0	22.6	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3.8	20.7	1.3	0.0	26.4	1.5	1.0	12.9	3.8	0.0	19.3	4.0	23.7	0.7	3.3	0.0	31.7	
Exiting Leg Total	3082						411						4530						2901						4430						15354

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	23	53	28	0	0	104	0	0	0	0	0	0	1	10	67	0	0	78	6	0	48	12	0	66	10	119	2	17	0	148	396
8:00 AM	17	62	27	1	0	107	0	0	0	0	0	0	0	12	68	3	0	83	5	3	44	11	0	63	13	121	4	10	0	148	401
8:15 AM	15	74	33	4	0	126	0	0	0	0	0	0	1	11	63	2	0	77	5	2	41	13	0	61	11	133	4	11	0	159	423
8:30 AM	12	67	25	1	0	105	0	0	0	0	0	0	2	10	70	7	0	89	7	2	50	18	0	77	22	105	0	14	0	141	412
Total Volume	67	256	113	6	0	442	0	0	0	0	0	0	4	43	268	12	0	327	23	7	183	54	0	267	56	478	10	52	0	596	1632
% Approach Total	15.2	57.9	25.6	1.4	0.0		0.0	0.0	0.0	0.0	0.0		1.2	13.1	82.0	3.7	0.0	8.6	2.6	68.5	20.2	0.0		9.4	80.2	1.7	8.7	0.0			
PHF	0.728	0.865	0.856	0.375	0.000	0.877	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.896	0.957	0.429	0.000	0.919	0.821	0.583	0.915	0.750	0.000	0.867	0.636	0.898	0.625	0.765	0.000	0.937	0.965
Entering Leg	67	256	113	6	0	442	0	0	0	0	0	0	4	43	268	12	0	327	23	7	183	54	0	267	56	478	10	52	0	596	1632
Exiting Leg	278						27						614						324						1632						
Total	720						27						941						591						985	3264					

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	23	34	21	0	0	78	0	0	0	0	0	0	1	12	56	3	0	72	6	4	35	16	0	61	12	58	8	10	0	88	299
2:00 PM	12	30	12	3	0	57	0	0	0	0	0	0	2	18	67	5	0	92	3	2	27	12	0	44	15	74	2	10	0	101	294
2:15 PM	16	37	12	1	0	66	0	0	0	0	0	0	0	9	59	10	0	78	6	3	60	9	0	78	6	73	4	10	0	93	315
2:30 PM	18	41	15	4	0	78	0	0	0	0	0	0	1	24	79	5	0	109	7	0	32	19	0	58	15	80	3	10	0	108	353
Total Volume	69	142	60	8	0	279	0	0	0	0	0	0	4	63	261	23	0	351	22	9	154	56	0	241	48	285	17	40	0	390	1261
% Approach Total	24.7	50.9	21.5	2.9	0.0		0.0	0.0	0.0	0.0	0.0		1.1	17.9	74.4	6.6	0.0	9.1	3.7	63.9	23.2	0.0		12.3	73.1	4.4	10.3	0.0			
PHF	0.750	0.866	0.714	0.500	0.000	0.894	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.656	0.826	0.575	0.000	0.805	0.786	0.563	0.642	0.737	0.000	0.772	0.800	0.891	0.531	1.000	0.000	0.903	0.893
Entering Leg	69	142	60	8	0	279	0	0	0	0	0	0	4	63	261	23	0	351	22	9	154	56	0	241	48	285	17	40	0	390	1261
Exiting Leg	257						38						367						213						1261						
Total	536						38						718						454						776	2522					

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:45 PM	12	68	9	1	0	90	0	0	0	0	0	0	1	14	113	7	0	135	11	9	82	17	0	119	11	74	8	6	0	99	443
5:00 PM	19	60	13	2	0	94	0	0	0	0	0	0	1	24	126	2	0	153	4	3	70	26	0	103	19	89	2	15	0	125	475
5:15 PM	21	86	19	0	0	126	0	0	0	1	0	1	2	15	108	5	0	130	6	5	74	21	0	106	16	93	8	16	0	133	496
5:30 PM	18	91	26	1	0	136	0	0	0	0	0	0	3	16	101	6	0	126	3	5	60	23	0	91	17	79	2	19	0	117	470
Total Volume	70	305	67	4	0	446	0	0	0	1	0	1	7	69	448	20	0	544	24	22	286	87	0	419	63	335	20	56	0	474	1884
% Approach Total	15.7	68.4	15.0	0.9	0.0		0.0	0.0	0.0	100.0	0.0		1.3	12.7	82.4	3.7	0.0	5.7	5.3	68.3	20.8	0.0		13.3	70.7	4.2	11.8	0.0			
PHF	0.833	0.838	0.644	0.500	0.000	0.820	0.000	0.000	0.000	0.250	0.000	0.250	0.583	0.719	0.889	0.714	0.000	0.889	0.545	0.611	0.872	0.837	0.000	0.880	0.829	0.901	0.625	0.737	0.000	0.891	0.950
Entering Leg	70	305	67	4	0	446	0	0	0	1	0	1	7	69	448	20	0	544	24	22	286	87	0	419	63	335	20	56	0	474	1884
Exiting Leg	411						53						427						388						605	1884					

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

Total	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	Total
						857						54						971						807						1079	3768

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
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46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
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Light Goods Vehicle

	Common Street					Cushing Avenue					Trapelo Road					Common Street					Trapelo Road					Total					
	from North					from Northeast					from East					from South					from West										
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right		Thru	Bear Left	Left	U-Turn	Total
6:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	1	0	0	1	0	2	2	4	0	1	0	7	13
6:15 AM	0	4	0	0	0	4	0	0	0	0	0	0	0	1	1	0	0	2	1	0	0	1	0	2	3	10	0	0	0	13	21
6:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	1	10	0	0	0	11	16
6:45 AM	2	5	1	0	0	8	0	0	0	0	0	0	0	2	4	0	0	6	0	0	3	2	0	5	0	7	0	1	0	8	27
Total	3	11	1	0	0	15	0	0	0	0	0	0	0	3	8	0	0	11	2	0	5	5	0	12	6	31	0	2	0	39	77
7:00 AM	0	7	0	0	0	7	0	0	0	0	0	0	0	0	4	0	0	4	0	0	2	1	0	3	4	7	0	0	0	11	25
7:15 AM	1	10	3	0	0	14	1	0	0	0	0	1	0	0	3	0	0	3	0	0	2	2	0	4	0	8	0	0	0	8	30
7:30 AM	5	5	1	0	0	11	0	0	0	0	0	0	0	5	7	1	0	13	0	1	3	1	0	5	4	9	0	1	0	14	43
7:45 AM	1	1	3	0	0	5	0	0	0	0	0	0	0	1	6	0	0	7	1	0	1	1	0	3	2	8	0	1	0	11	26
Total	7	23	7	0	0	37	1	0	0	0	0	1	0	6	20	1	0	27	1	1	8	5	0	15	10	32	0	2	0	44	124
8:00 AM	0	5	3	0	0	8	0	0	0	0	0	0	0	1	5	0	0	6	0	0	5	3	0	8	0	7	0	1	0	8	30
8:15 AM	2	5	2	0	0	9	0	0	0	0	0	0	0	3	4	0	0	7	1	0	3	2	0	6	1	8	0	0	0	9	31
8:30 AM	0	4	2	0	0	6	0	0	0	0	0	0	0	1	1	0	0	2	0	0	3	1	0	4	2	8	0	2	0	12	24
8:45 AM	3	4	0	0	0	7	0	0	0	0	0	0	0	0	5	1	0	6	1	0	4	5	0	10	1	7	0	1	0	9	32
Total	5	18	7	0	0	30	0	0	0	0	0	0	0	5	15	1	0	21	2	0	15	11	0	28	4	30	0	4	0	38	117
9:00 AM	3	3	3	0	0	9	0	0	0	0	0	0	1	0	4	1	0	6	0	0	2	0	0	2	2	7	1	3	0	13	30
9:15 AM	0	4	1	0	0	5	0	0	0	0	0	0	0	2	8	1	0	11	0	0	5	1	0	6	3	5	0	1	0	9	31
9:30 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	6	2	0	8	1	0	5	3	0	9	0	6	2	1	0	9	27
9:45 AM	2	2	0	0	0	4	0	0	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	1	8	0	0	0	9	22
Total	5	9	5	0	0	19	0	0	0	0	0	0	1	2	27	4	0	34	1	0	12	4	0	17	6	26	3	5	0	40	110
10:00 AM	1	3	1	1	0	6	0	0	0	0	0	0	0	0	4	1	0	5	1	1	2	0	0	4	1	13	1	0	0	15	30
10:15 AM	2	0	0	0	0	2	0	0	0	0	0	0	0	0	6	1	0	7	0	0	3	1	0	4	1	7	0	2	0	10	23
10:30 AM	0	2	0	1	0	3	0	0	0	0	0	0	0	1	6	1	0	8	0	0	6	1	0	7	0	12	0	0	0	12	30
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	9	0	0	10	0	0	1	0	0	1	0	6	0	2	0	8	19
Total	3	5	1	2	0	11	0	0	0	0	0	0	0	2	25	3	0	30	1	1	12	2	0	16	2	38	1	4	0	45	102
11:00 AM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	5	0	0	5	1	0	4	2	0	7	2	9	0	2	0	13	28
11:15 AM	2	1	2	0	0	5	0	0	0	0	0	0	0	1	4	2	0	7	2	1	3	0	0	6	1	8	0	1	0	10	28
11:30 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	3	6	0	0	9	1	1	2	0	0	4	1	8	0	1	0	10	24
11:45 AM	1	4	0	0	0	5	0	0	0	0	0	0	1	0	4	0	0	5	0	1	2	1	0	4	0	7	0	3	0	10	24
Total	4	7	3	0	0	14	0	0	0	0	0	0	1	4	19	2	0	26	4	3	11	3	0	21	4	32	0	7	0	43	104
12:00 PM	1	1	0	1	0	3	0	0	0	0	0	0	1	0	3	3	0	7	2	1	3	0	0	6	2	6	0	0	0	8	24
12:15 PM	2	4	1	0	0	7	0	0	0	0	0	0	0	1	8	1	0	10	0	0	1	0	0	1	1	2	0	2	0	5	23
12:30 PM	1	3	1	0	0	5	0	0	0	0	0	0	0	0	4	2	0	6	0	0	4	1	0	5	0	3	0	1	0	4	20
12:45 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	4	1	0	5	0	0	2	3	0	5	2	10	0	0	0	12	24
Total	4	10	2	1	0	17	0	0	0	0	0	0	1	1	19	7	0	28	2	1	10	4	0	17	5	21	0	3	0	29	91
1:00 PM	2	2	0	0	0	4	0	0	0	0	0	0	1	0	6	0	0	7	0	0	3	3	0	6	1	7	0	0	0	8	25
1:15 PM	1	0	2	0	0	3	0	0	0	0	0	0	1	1	6	0	0	8	0	0	7	0	0	7	0	10	0	3	0	13	31
1:30 PM	3	3	1	0	0	7	0	0	0	0	0	0	0	1	3	0	0	4	1	2	1	3	0	7	2	5	0	0	0	7	25
1:45 PM	1	3	2	1	0	7	0	0	0	0	0	0	0	2	13	0	0	15	0	1	2	3	0	6	0	5	1	2	0	8	36
Total	7	8	5	1	0	21	0	0	0	0	0	0	2	4	28	0	0	34	1	3	13	9	0	26	3	27	1	5	0	36	117
2:00 PM	2	2	0	0	0	4	0	0	0	0	0	0	0	4	13	0	0	17	1	1	2	3	0	7	0	6	0	1	0	7	35
2:15 PM	0	3	2	0	0	5	0	0	0	0	0	0	0	1	9	0	0	10	0	0	5	0	0	5	1	9	1	2	0	13	33
2:30 PM	1	6	0	0	0	7	0	0	0	0	0	0	0	1	5	0	0	6	2	3	5	2	0	12	3	6	0	0	0	9	34
2:45 PM	1	5	2	0	0	8	0	0	0	0	0	0	0	1	13	2	0	16	1	1	6	0	0	8	0	4	0	0	0	4	36
Total	4	16	4	0	0	24	0	0	0	0	0	0	0	7	40	2	0	49	4	5	18	5	0	32	4	25	1	3	0	33	138
3:00 PM	1	1	1	0	0	3	0	0	0	0	0	0	0	0	1	0	0	1	0	0	5	3	0	8	1	7	0	1	0	9	21
3:15 PM	1	4	0	0	0	5	0	0	0	0	0	0	0	1	9	0	0	10	1	0	4	1	0	6	0	2	0	0	0	2	23
3:30 PM	2	7	0	0	0	9	0	0	0	0	0	0	0	1	8	0	0	9	2	0	8	1	0	11	2	3	0	0	0	5	34
3:45 PM	0	4	2	0	0	6	0	0	0	0	0	0	0	1	8	1	0	10	0	0	4	2	0	6	1	5	0	1	0	7	29
Total	4	16	3	0	0	23	0	0	0	0	0	0	0	3	26	1	0	30	3	0	21	7	0	31	4	17	0	2	0	23	107
4:00 PM	0	4	3	0	0	7	0	0	0	0	0	0	0	1	9	1	0	11	1	0	5	4	0	10	0	3	1	1	0	5	33
4:15 PM	2	7	1	0	0	10	0	0	0	0	0	0	0	2	7	2	0	11	0	0	3	0	0	3	0	11	0	1	0	12	36
4:30 PM	1	4	6	0	0	11	0	0	0	0	0	0	0	2	5	0	0	7	0	0	8	3	0	11	0	3	0	0	0	3	32
4:45 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	8	0	0	8	0	0	5	3	0	8	1	5	0	0	0	6	24
Total	3	17	10	0	0	30	0	0	0	0	0	0	0	5	29	3	0														

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	1	6	1	1	0	9	0	0	0	0	0	0	0	1	7	0	0	8	0	0	4	1	0	5	2	1	0	0	3	25	
5:15 PM	1	3	1	0	0	5	0	0	0	0	0	0	0	0	3	0	0	3	0	1	2	2	0	5	0	1	1	1	0	3	16
5:30 PM	1	7	0	0	0	8	0	0	0	0	0	0	0	2	11	1	0	14	0	0	2	1	0	3	1	2	1	1	0	5	30
5:45 PM	0	2	1	0	0	3	0	0	0	0	0	0	0	1	4	0	0	5	1	0	4	2	0	7	1	8	0	0	0	9	24
Total	3	18	3	1	0	25	0	0	0	0	0	0	0	4	25	1	0	30	1	1	12	6	0	20	4	12	2	2	0	20	95
Grand Total	52	158	51	5	0	266	1	0	0	0	0	1	5	46	281	25	0	357	23	15	158	71	0	267	53	313	9	41	0	416	1307
Approach %	19.5	59.4	19.2	1.9	0.0		100.0	0.0	0.0	0.0	0.0		1.4	12.9	78.7	7.0	0.0		8.6	5.6	59.2	26.6	0.0		12.7	75.2	2.2	9.9	0.0		
Total %	4.0	12.1	3.9	0.4	0.0	20.4	0.1	0.0	0.0	0.0	0.0	0.1	0.4	3.5	21.5	1.9	0.0	27.3	1.8	1.1	12.1	5.4	0.0	20.4	4.1	23.9	0.7	3.1	0.0	31.8	
Exiting Leg Total						246						34					387						236						404	1307	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:30 AM	5	5	1	0	0	11	0	0	0	0	0	0	0	5	7	1	0	13	0	1	3	1	0	5	4	9	0	1	0	14	43
7:45 AM	1	1	3	0	0	5	0	0	0	0	0	0	0	1	6	0	0	7	1	0	1	1	0	3	2	8	0	1	0	11	26
8:00 AM	0	5	3	0	0	8	0	0	0	0	0	0	0	1	5	0	0	6	0	0	5	3	0	8	0	7	0	1	0	8	30
8:15 AM	2	5	2	0	0	9	0	0	0	0	0	0	0	3	4	0	0	7	1	0	3	2	0	6	1	8	0	0	0	9	31
Total Volume	8	16	9	0	0	33	0	0	0	0	0	0	0	10	22	1	0	33	2	1	12	7	0	22	7	32	0	3	0	42	130
% Approach Total	24.2	48.5	27.3	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	30.3	66.7	3.0	0.0		9.1	4.5	54.5	31.8	0.0		16.7	76.2	0.0	7.1	0.0		
PHF	0.400	0.800	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.786	0.250	0.000	0.635	0.500	0.250	0.600	0.583	0.000	0.688	0.438	0.889	0.000	0.750	0.000	0.750	0.756
Entering Leg	8	16	9	0	0	33	0	0	0	0	0	0	0	10	22	1	0	33	2	1	12	7	0	22	7	32	0	3	0	42	130
Exiting Leg						25						1					43						24							37	130
Total						58						1					76						46							79	260

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	1	3	2	1	0	7	0	0	0	0	0	0	0	2	13	0	0	15	0	1	2	3	0	6	0	5	1	2	0	8	36
2:00 PM	2	2	0	0	0	4	0	0	0	0	0	0	0	4	13	0	0	17	1	1	2	3	0	7	0	6	0	1	0	7	35
2:15 PM	0	3	2	0	0	5	0	0	0	0	0	0	0	1	9	0	0	10	0	0	5	0	0	5	1	9	1	2	0	13	33
2:30 PM	1	6	0	0	0	7	0	0	0	0	0	0	0	1	5	0	0	6	2	3	5	2	0	12	3	6	0	0	0	9	34
Total Volume	4	14	4	1	0	23	0	0	0	0	0	0	0	8	40	0	0	48	3	5	14	8	0	30	4	26	2	5	0	37	138
% Approach Total	17.4	60.9	17.4	4.3	0.0		0.0	0.0	0.0	0.0	0.0		0.0	16.7	83.3	0.0	0.0		10.0	16.7	46.7	26.7	0.0		10.8	70.3	5.4	13.5	0.0		
PHF	0.500	0.583	0.500	0.250	0.000	0.821	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.769	0.000	0.000	0.706	0.375	0.417	0.700	0.667	0.000	0.625	0.333	0.722	0.500	0.625	0.000	0.712	0.958
Entering Leg	4	14	4	1	0	23	0	0	0	0	0	0	0	8	40	0	0	48	3	5	14	8	0	30	4	26	2	5	0	37	138
Exiting Leg						27						8					33						18							52	138
Total						50						8					81						48							89	276

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
2:00 PM	2	2	0	0	0	4	0	0	0	0	0	0	0	4	13	0	0	17	1	1	2	3	0	7	0	6	0	1	0	7	35
2:15 PM	0	3	2	0	0	5	0	0	0	0	0	0	0	1	9	0	0	10	0	0	5	0	0	5	1	9	1	2	0	13	33
2:30 PM	1	6	0	0	0	7	0	0	0	0	0	0	0	1	5	0	0	6	2	3	5	2	0	12	3	6	0	0	0	9	34
2:45 PM	1	5	2	0	0	8	0	0	0	0	0	0	0	1	13	2	0	16	1	1	6	0	0	8	0	4	0	0	0	4	36
Total Volume	4	16	4	0	0	24	0	0	0	0	0	0	0	7	40	2	0	49	4	5	18	5	0	32	4	25	1	3	0	33	138
% Approach Total	16.7	66.7	16.7	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	14.3	81.6	4.1	0.0		12.5	15.6	56.3	15.6	0.0		12.1	75.8	3.0	9.1	0.0		
PHF	0.500	0.667	0.500	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.438	0.769	0.250	0.000	0.721	0.500	0.417	0.750	0.417	0.000	0.667	0.333	0.694	0.250	0.375	0.000	0.635	0.958
Entering Leg	4	16	4	0	0	24	0	0	0	0	0	0	0	7	40	2	0	49	4	5	18	5	0	32	4	25	1	3	0	33	138
Exiting Leg						28						6					33						22							49	138

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

Total	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
						52						6						82						54						82	276

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
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 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
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 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road							
	from North						from Northeast						from East						from South						from West							
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	5
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	2	4	
6:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	1	5	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	5	0	0	0	0	5	7	
Total	0	1	0	0	0	1	0	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	0	0	11	0	0	0	0	11	21	
7:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	2	0	0	0	0	2	8	
7:15 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	0	1	0	4	0	0	0	0	4	8	
7:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	4	0	0	0	0	4	10	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	1	0	1	0	2	0	0	0	0	2	6	
Total	2	1	1	0	0	4	0	0	0	0	0	0	1	13	0	0	14	0	0	1	1	0	2	0	12	0	0	0	0	12	32	
8:00 AM	0	0	1	1	0	2	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	4	0	0	0	0	4	9	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	0	5	0	0	0	0	5	10	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	1	0	0	1	0	2	0	0	0	0	2	6	
8:45 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
Total	0	0	2	1	0	3	0	0	0	0	0	0	2	10	0	0	12	0	0	1	0	0	1	0	12	0	0	0	0	12	28	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	3	0	0	0	0	3	7	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	4	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	4	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	0	9	0	0	0	0	9	18	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	1	4	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	7	0	0	8	0	0	0	0	0	0	0	5	0	0	0	0	5	13	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	5	0	0	0	0	5	6	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	8	0	0	0	0	8	13	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	3	0	0	0	0	3	4	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	6	0	0	0	0	6	12	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
1:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3	
1:45 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	6	
Total	1	2	0	0	0	3	0	0	0	0	0	0	0	4	1	0	5	0	0	0	0	0	0	0	6	0	0	0	0	6	14	
2:00 PM	1	0	0	1	0	2	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	6	
2:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	1	0	0	0	0	1	6	
2:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	1	0	1	0	2	0	0	0	0	2	5	
Total	1	2	0	1	0	4	0	0	0	0	0	0	1	8	0	0	9	0	0	0	1	0	1	0	6	0	0	0	0	6	20	
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	4	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	1	0	1	0	1	0	0	0	0	1	4	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	4	
Total	0	1	0	0	0	1	0	0	0	0	0	0	1	4	0	0	5	0	0	0	1	0	1	0	6	0	0	0	0	6	13	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	2	0	0	0	0	2	7	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	5	0	0	0	0	5	8	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	3	0	0	0	0	3	5	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	0	0	12	0	0	0	0	12	23	

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Buses

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total	
	from North						from Northeast						from East						from South						from West							
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total		
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	2	0	0	0	0	2	6
5:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	5	0	0	0	0	5	8
5:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	0	0	1	0	1	0	0	0	1	8	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	5	0	0	0	0	5	7
Total	0	2	0	0	0	2	0	0	0	0	0	0	0	0	13	0	0	13	0	0	1	0	0	1	0	13	0	0	0	13	29	
Grand Total	4	9	3	2	0	18	0	0	0	0	0	0	0	7	98	1	106	0	0	3	3	0	6	0	106	0	0	0	0	106	236	
Approach %	22.2	50.0	16.7	11.1	0.0		0.0	0.0	0.0	0.0	0.0		0.0	6.6	92.5	0.9	0.0	0.0	0.0	50.0	50.0	0.0		0.0	100.0	0.0	0.0	0.0				
Total %	1.7	3.8	1.3	0.8	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	41.5	0.4	0.0	0.0	1.3	1.3	0.0	2.5	0.0	44.9	0.0	0.0	0.0	0.0	44.9		
Exiting Leg Total	10						2						109						10						105						236	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total	
	from North						from Northeast						from East						from South						from West							
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total		
7:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	4	0	0	0	0	4	10
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	0	0	0	1	0	1	0	2	0	0	0	0	2	6
8:00 AM	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	2	0	3	0	0	0	0	0	0	0	4	0	0	0	0	4	9
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	5	0	0	0	0	0	0	0	5	0	0	0	0	5	10
Total Volume	1	1	1	1	0	4	0	0	0	0	0	0	0	3	12	0	15	0	0	0	1	0	1	0	15	0	0	0	0	15	35	
% Approach Total	25.0	25.0	25.0	25.0	0.0	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	80.0	0.0	0.750	0.0	0.0	0.0	100.0	0.0	0.250	0.0	100.0	0.0	0.0	0.0	0.0	0.750	0.875	
PHF	0.250	0.250	0.250	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.750	0.000	0.750	0.000	0.000	0.000	0.250	0.000	0.250	0.000	100.0	0.000	0.000	0.000	0.000	0.750	0.875	
Entering Leg	1	1	1	1	0	4	0	0	0	0	0	0	0	3	12	0	15	0	0	0	1	0	1	0	15	0	0	0	0	15	35	
Exiting Leg	3						1						16						1						14						35	
Total	7						1						31						2						29						70	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3
1:45 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	2	0	0	0	0	2	6
2:00 PM	1	0	0	1	0	2	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	6
2:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	1	0	0	0	0	1	6
Total Volume	2	2	0	1	0	5	0	0	0	0	0	0	0	1	7	1	9	0	0	0	0	0	0	0	7	0	0	0	0	7	21
% Approach Total	40.0	40.0	0.0	20.0	0.0	0.625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	77.8	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.625	0.875
PHF	0.500	0.500	0.000	0.250	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.438	0.250	0.563	0.000	0.000	0.000	0.000	0.000	0.000	0.000	100.0	0.000	0.000	0.000	0.000	0.625	0.875
Entering Leg	2	2	0	1	0	5	0	0	0	0	0	0	0	1	7	1	9	0	0	0	0	0	0	7	0	0	0	0	7	21	
Exiting Leg	1						1						7						3						9						21
Total	6						1						16						3						16						42

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	2	0	0	0	0	2	6
5:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	5	0	0	0	0	5	8
5:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	5	0	5	0	0	1	0	0	1	0	1	0	0	0	0	1	8
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	5	0	0	0	0	5	7
Total Volume	0	2	0	0	0	2	0	0	0	0	0	0	0	0	13	0	13	0	0	1	0	0	1	0	13	0	0	0	0	13	29
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.500	0.906
PHF	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.650	0.000	0.650	0.000	0.000	0.250	0.000	0.250	0.000	100.0	0.000	0.000	0.000	0.000	0.650	0.906	
Entering Leg	0	2	0	0	0	2	0	0	0	0	0	0	0	0	13	0	13	0	0	1	0	0	1	0	13	0	0	0	0	13	29

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



**PRECISION
 D A T A
 INDUSTRIES, LLC**

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

Exiting Leg	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
	1						0						13						2						13						29
Total	3						0						26						3						26						58

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
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46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com
 Single-Unit Trucks

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road					
	from North						from Northeast						from East						from South						from West					
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1	0	2	0	0	0	2	4
6:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
6:45 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	1	1	0	0	0	2	6
Total	0	2	1	0	0	3	0	0	0	0	0	0	0	2	0	0	2	0	1	1	0	0	2	3	4	0	0	0	7	14
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	1	0	0	0	0	1	3	
7:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	1	0	1	0	0	2	0	1	0	0	0	1	6	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	1	2	0	4	5	
7:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	1	3	0	4	0	0	1	1	1	0	2	0	0	0	0	0	7	
Total	1	1	0	0	0	2	0	0	0	0	0	0	1	6	1	0	8	1	0	3	1	0	5	1	2	1	2	0	6	21
8:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	2	4	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	2	0	0	2	0	1	0	0	0	1	6	
8:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	3	0	0	0	3	5	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	1	0	1	0	2	0	1	0	3	6	
Total	0	1	1	0	0	2	0	0	0	0	0	0	6	0	0	6	0	0	3	1	0	4	0	8	0	1	0	9	21	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	1	1	2	0	1	0	4	6	
9:15 AM	0	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	0	2	0	0	0	2	8	
9:30 AM	0	1	2	1	0	4	0	0	0	0	0	0	1	2	0	3	0	0	0	1	0	1	1	3	0	0	0	4	12	
9:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	2	0	0	0	0	2	5	
Total	0	2	2	2	0	6	0	0	0	0	0	0	2	6	0	8	1	0	0	4	0	5	4	7	0	1	0	12	31	
10:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	5	0	0	5	0	2	0	1	0	3	1	3	0	0	0	4	13	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	4	0	2	0	6	7	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	1	0	2	0	4	1	1	0	6	13	
10:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	3	0	0	0	1	0	4	9
Total	1	1	0	0	0	2	0	0	0	0	0	0	15	0	0	15	0	2	1	2	0	5	4	11	1	4	0	20	42	
11:00 AM	1	2	0	0	0	3	0	0	0	0	0	0	1	3	0	4	0	0	1	2	0	3	1	4	0	1	0	6	16	
11:15 AM	1	0	1	0	0	2	0	0	0	0	0	0	1	1	0	2	1	0	0	1	0	2	1	3	0	0	0	4	10	
11:30 AM	0	1	0	1	0	2	0	0	0	0	0	0	4	0	0	4	0	0	1	1	0	2	1	1	1	0	0	3	11	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2	0	2	0	1	0	3	5	
Total	2	3	1	1	0	7	0	0	0	0	0	0	2	8	0	10	2	0	3	4	0	9	3	10	1	2	0	16	42	
12:00 PM	1	0	0	0	0	1	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	2	0	0	0	2	5	
12:15 PM	1	1	0	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	1	0	0	1	0	1	0	1	0	2	9	
12:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	1	0	0	1	0	1	0	0	0	1	7	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	0	0	2	2	3	0	1	0	6	9	
Total	2	1	1	0	0	4	0	0	0	0	0	1	0	10	0	11	0	1	3	0	0	4	2	7	0	2	0	11	30	
1:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	1	3	0	4	0	0	0	0	0	0	0	2	0	0	0	2	7	
1:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	2	1	1	0	5	8	
1:30 PM	1	1	0	0	0	2	0	0	0	0	0	0	4	0	0	4	0	0	2	0	0	2	0	1	0	0	0	1	9	
1:45 PM	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	1	0	1	0	2	7	
Total	2	4	1	0	0	7	0	0	0	0	0	0	1	9	0	10	1	0	2	1	0	4	1	6	1	2	0	10	31	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	6	0	8	0	0	1	1	0	2	1	3	0	0	0	4	14	
2:15 PM	2	1	0	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	2	0	1	0	4	9	
2:30 PM	0	2	0	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	3	0	0	0	3	7	
2:45 PM	1	2	0	0	0	3	0	0	0	0	0	0	2	2	0	4	0	0	1	1	0	2	0	1	0	1	0	2	11	
Total	3	5	0	0	0	8	0	0	0	0	0	2	0	12	2	16	0	0	2	2	0	4	2	9	0	2	0	13	41	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	1	0	1	0	1	0	1	0	2	6	
3:15 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	2	0	1	0	3	7	
3:30 PM	0	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	0	0	2	0	0	2	0	1	0	1	0	2	7	
3:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	2	1	0	3	0	0	2	1	0	3	0	0	0	0	0	0	7	
Total	0	1	3	1	0	5	0	0	0	0	0	1	0	6	1	8	0	0	4	3	0	7	0	4	0	3	0	7	27	
4:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	3	0	0	3	0	0	1	1	0	2	0	0	0	0	0	0	6	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	1	0	1	3	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	2	0	0	0	2	4	
4:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	1	1	0	0	0	2	0	0	0	0	0	0	5	1	0	6	0	0	2	1	0	3	0	2	0	1	0	3	14	

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	4
5:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
Total	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	3	10
Grand Total	12	22	11	4	0	49	0	0	0	0	0	0	4	6	91	5	0	106	5	4	24	19	0	52	20	72	5	20	0	117	324
Approach %	24.5	44.9	22.4	8.2	0.0		0.0	0.0	0.0	0.0	0.0	3.8	5.7	85.8	4.7	0.0		9.6	7.7	46.2	36.5	0.0		17.1	61.5	4.3	17.1	0.0			
Total %	3.7	6.8	3.4	1.2	0.0	15.1	0.0	0.0	0.0	0.0	0.0	1.2	1.9	28.1	1.5	0.0	32.7	1.5	1.2	7.4	5.9	0.0	16.0	6.2	22.2	1.5	6.2	0.0	36.1		
Exiting Leg Total	50						17						88						47						122						324

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:15 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
9:15 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	0	2	0	0	0	2	8
9:30 AM	0	1	2	1	0	4	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	1	0	1	1	3	0	0	0	4	12
9:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	1	0	1	2	0	0	0	0	2	5
10:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	5	0	0	5	0	2	0	1	0	3	1	3	0	0	0	4	13
Total Volume	1	2	2	2	0	7	0	0	0	0	0	0	0	1	11	0	0	12	0	2	0	5	0	7	4	8	0	0	0	12	38
% Approach Total	14.3	28.6	28.6	28.6	0.0	0.438	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3	91.7	0.0	0.0	0.600	0.0	28.6	0.0	71.4	0.0	33.3	66.7	0.0	0.0	0.0	0.0	0.731	
PHF	0.250	0.500	0.250	0.500	0.000	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.550	0.000	0.000	0.600	0.000	0.250	0.000	0.625	0.000	0.583	0.500	0.667	0.000	0.000	0.000	0.750	0.731	
Entering Leg	1	2	2	2	0	7	0	0	0	0	0	0	0	1	11	0	0	12	0	2	0	5	0	7	4	8	0	0	0	12	38
Exiting Leg	1						4						10						6						17						38
Total	8						4						22						13						29						76

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:30 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	0	0	1	1	0	2	0	4	1	1	0	6	13
10:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	3	0	0	1	0	4	9
11:00 AM	1	2	0	0	0	3	0	0	0	0	0	0	0	1	3	0	0	4	0	0	1	2	0	3	1	4	0	1	0	6	16
11:15 AM	1	0	1	0	0	2	0	0	0	0	0	0	0	1	1	0	0	2	1	0	0	1	0	2	1	3	0	0	0	4	10
Total Volume	2	3	1	0	0	6	0	0	0	0	0	0	0	2	13	0	0	15	1	0	2	4	0	7	5	11	1	3	0	20	48
% Approach Total	33.3	50.0	16.7	0.0	0.0	0.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.3	86.7	0.0	0.0	0.750	14.3	0.0	28.6	57.1	0.0	25.0	55.0	5.0	15.0	0.0	0.0	0.750	
PHF	0.500	0.375	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.650	0.000	0.750	0.250	0.000	0.500	0.500	0.000	0.583	0.417	0.688	0.250	0.750	0.000	0.833	0.750	
Entering Leg	2	3	1	0	0	6	0	0	0	0	0	0	0	2	13	0	0	15	1	0	2	4	0	7	5	11	1	3	0	20	48
Exiting Leg	7						1						13						8						19						48
Total	13						1						28						15						39						96

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	6	0	0	8	0	0	1	1	0	2	1	3	0	0	0	4	14
2:15 PM	2	1	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	2	0	1	0	4	9
2:30 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	3	0	0	0	3	7
2:45 PM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	2	2	0	4	0	0	1	1	0	2	0	1	0	1	0	2	11
Total Volume	3	5	0	0	0	8	0	0	0	0	0	0	2	0	12	2	0	16	0	0	2	2	0	4	2	9	0	2	0	13	41
% Approach Total	37.5	62.5	0.0	0.0	0.0	0.667	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	75.0	12.5	0.0	0.500	0.0	0.0	50.0	50.0	0.0	15.4	69.2	0.0	15.4	0.0	0.0	0.732	
PHF	0.375	0.625	0.000	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.500	0.250	0.000	0.500	0.000	0.000	0.500	0.500	0.000	0.500	0.500	0.000	0.500	0.000	0.500	0.813	0.732	
Entering Leg	3	5	0	0	0	8	0	0	0	0	0	0	2	0	12	2	0	16	0	0	2	2	0	4	2	9	0	2	0	13	41

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

Exiting Leg	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
	4						2						9						9						17	41					
Total	12						2						25						13						30	82					

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road					
	from North						from Northeast						from East						from South						from West					
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	1	2	
6:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	4	0	0	4	6	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	3	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2	1	0	3	2	1	0	0	3	7	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	0	3	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	5	1	0	6	4	2	0	0	6	13	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	2	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	2	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2	
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	2	0	1	0	3	7
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	0	1	0	1	0	0	0	4	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	1	0	0	1	1	2	0	0	0	3	7
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	0	0	2	4	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	2	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	0	0	2	3
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	4	1	0	0	0	5	10
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
12:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
Total	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	1	2	0	0	0	0	2	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	1	0	1	0	2	1	1	0	0	0	2	6
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2
3:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	1	0	0	0	1	5
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	2
Total	1	2	0	0	0	3	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	1	0	0	0	1	6

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
Grand Total	2	4	1	0	0	7	0	0	0	0	0	0	0	3	18	0	0	21	0	1	9	5	0	15	12	15	0	1	0	28	71
Approach %	28.6	57.1	14.3	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	14.3	85.7	0.0	0.0		0.0	6.7	60.0	33.3	0.0	42.9	53.6	0.0	3.6	0.0			
Total %	2.8	5.6	1.4	0.0	0.0	9.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	25.4	0.0	0.0	29.6	0.0	1.4	12.7	7.0	0.0	21.1	16.9	21.1	0.0	1.4	0.0	39.4	
Exiting Leg Total	13						1						16						16						25						71

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	0	0	0	1	3
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	2	1	0	3	2	1	0	0	0	3	7
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	0	0	2	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	5	1	0	6	4	2	0	1	0	7	15
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	83.3	16.7	0.0	57.1	28.6	0.0	14.3	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.000	0.000	0.625	0.250	0.000	0.500	0.500	0.500	0.000	0.250	0.000	0.583	0.536	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	5	1	0	6	4	2	0	1	0	7	15
Exiting Leg	6						0						2						4						3						15
Total	6						0						4						10						10						30

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	1	1	0	0	0	2	4
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2	0	0	0	0	2	3
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	4	1	0	0	0	5	10
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0	80.0	20.0	0.0	0.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.750	0.000	0.000	0.000	0.250	0.000	0.250	0.500	0.250	0.000	0.000	0.000	0.625	0.625	
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	2	0	2	4	1	0	0	0	5	10
Exiting Leg	0						0						1						4						5						10
Total	0						0						4						6						10						20

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2
3:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
Total Volume	0	3	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	2	0	0	0	2	8
% Approach Total	0.0	100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0			
PHF	0.000	0.375	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.500	0.667	
Entering Leg	0	3	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	2	0	0	0	2	8

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Common Street						Cushing Avenue						Trapelo Road						Common Street						Trapelo Road						
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	Total
Exiting Leg						0						0						2						3						3	8
Total						3						0						5						3						5	16

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3	0	1	0	0	0	0	0	1	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	5	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	6
Grand Total	2	5	1	0	0	1	0	9	0	0	1	0	0	0	0	1	0	2	21	0	0	0	0	23	0	4	4	0	0	0	0	8	0	24	1	0	0	1	0	26	67
Approach %	22.2	55.6	11.1	0.0	0.0	11.1	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	8.7	91.3	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	92.3	3.8	0.0	0.0	3.8	0.0						
Total %	3.0	7.5	1.5	0.0	0.0	1.5	0.0	13.4	0.0	0.0	1.5	0.0	0.0	0.0	0.0	1.5	0.0	3.0	31.3	0.0	0.0	0.0	0.0	34.3	0.0	6.0	6.0	0.0	0.0	0.0	0.0	11.9	0.0	35.8	1.5	0.0	0.0	1.5	0.0	38.8	
Exiting Leg Total	7								5								25								6								24								67

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
6:45 AM	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
7:15 AM	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	4
Total Volume	0	2	0	0	0	0	0	2	0	0	1	0	0	0	1	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	10	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.313	0.000	0.000	0.000	0.000	0.000	0.313	0.625		
Entering Leg	0	2	0	0	0	0	0	2	0	0	1	0	0	0	1	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	10	
Exiting Leg	0								0								5								3								2								10
Total	2								1								7								3								7								20

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
11:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2
Total Volume	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	6	
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.000	0.000	0.750	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.750	
Entering Leg	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	2	0	0	0	0	3	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	6	
Exiting Leg	2								1								1								0								2								6
Total	3								1								4								1								3								12

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	3
3:30 PM	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	1	0	0	0	0	0	1	3
Total Volume	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	2	0	0	0	0	2	0	2	0	0	0	0	0	2	8	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.375	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.667		

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total	
	from North								from Northeast								from East								from South								from West									
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total		
Entering Leg	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	2	0	0	0	0	2	0	2	0	0	0	0	0	2	8
Exiting Leg								2								0									2								1								3	8
Total								3								0									5								3								5	16

PDI File #: 186178 H
 Location: N: Common Street S: Common Street NE: Cushing Avenue
 Location: E: Trapelo Road W: Trapelo Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
6:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	5	2	7	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		
6:30 AM	0	0	0	0	0	1	1	0	0	0	0	0	3	5	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9		
6:45 AM	0	0	0	0	0	1	1	2	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	1	1	9				
Total	0	0	0	0	0	2	2	4	0	0	0	0	13	7	20	0	0	0	0	1	0	1	0	0	0	0	3	0	3	0	0	0	0	1	1	29					
7:00 AM	0	0	0	0	0	1	2	3	0	0	0	0	2	2	4	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9			
7:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6			
7:30 AM	0	0	0	0	0	3	0	3	0	0	0	0	3	1	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9			
7:45 AM	0	0	0	0	0	0	1	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3			
Total	0	0	0	0	0	5	3	8	0	0	0	0	9	6	15	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27			
8:00 AM	0	0	0	0	0	2	1	3	0	0	0	0	3	2	5	0	0	0	0	2	1	3	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	14			
8:15 AM	0	0	0	0	0	0	42	42	0	0	0	0	2	44	46	0	0	0	0	0	47	47	0	0	0	0	0	0	0	0	0	0	0	1	0	1	136				
8:30 AM	0	0	0	0	0	3	3	6	0	0	0	0	4	3	7	0	0	0	0	4	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18				
8:45 AM	0	0	0	0	0	2	0	2	0	0	0	0	5	2	7	0	0	0	0	6	3	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18			
Total	0	0	0	0	0	7	46	53	0	0	0	0	14	51	65	0	0	0	0	12	52	64	0	0	0	0	2	1	3	0	0	0	0	1	0	1	186				
9:00 AM	0	0	0	0	0	3	5	8	0	0	0	0	1	3	4	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15			
9:15 AM	0	0	0	0	0	6	2	8	0	0	0	0	5	4	9	0	0	0	0	5	5	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27			
9:30 AM	0	0	0	0	0	2	1	3	0	0	0	0	0	2	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7			
9:45 AM	0	0	0	0	0	4	2	6	0	0	0	0	7	7	14	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23			
Total	0	0	0	0	0	15	10	25	0	0	0	0	13	16	29	0	0	0	0	10	8	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72			
10:00 AM	0	0	0	0	0	5	5	10	0	0	0	0	4	6	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20			
10:15 AM	0	0	0	0	0	4	4	8	0	0	0	0	5	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17			
10:30 AM	0	0	0	0	0	3	5	8	0	0	0	0	4	3	7	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	1	0	1	20					
10:45 AM	0	0	0	0	0	3	9	12	0	0	0	0	3	6	9	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	24			
Total	0	0	0	0	0	15	23	38	0	0	0	0	16	19	35	0	0	0	0	3	3	6	0	0	0	0	1	0	1	0	0	0	0	1	0	1	81				
11:00 AM	0	0	0	0	0	3	5	8	0	0	0	0	4	8	12	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22			
11:15 AM	0	0	0	0	0	4	3	7	0	0	0	0	7	4	11	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19			
11:30 AM	0	0	0	0	0	0	3	3	0	0	0	0	1	7	8	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	1	1	14					
11:45 AM	0	0	0	0	0	5	3	8	0	0	0	0	5	9	14	0	0	0	0	0	7	7	0	0	0	0	1	1	2	0	0	0	0	2	0	2	33				
Total	0	0	0	0	0	12	14	26	0	0	0	0	17	28	45	0	0	0	0	4	8	12	0	0	0	0	1	1	2	0	0	0	0	2	1	3	88				
12:00 PM	0	0	0	0	0	4	5	9	0	0	0	0	6	14	20	0	0	0	0	2	9	11	0	0	0	0	1	0	1	0	0	0	0	0	0	0	41				
12:15 PM	0	0	0	0	0	3	7	10	0	0	0	0	1	8	9	0	0	0	0	3	7	10	0	0	0	0	0	0	0	0	0	0	0	2	2	31					
12:30 PM	0	0	0	0	0	10	5	15	0	0	0	0	6	7	13	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	2	0	2	35						
12:45 PM	0	0	0	0	0	8	4	12	0	0	0	0	8	7	15	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29				
Total	0	0	0	0	0	25	21	46	0	0	0	0	21	36	57	0	0	0	0	9	19	28	0	0	0	0	1	0	1	0	0	0	2	2	4	136					
1:00 PM	0	0	0	0	0	1	8	9	0	0	0	0	4	12	16	0	0	0	0	1	5	6	0	0	0	0	0	2	2	0	0	0	1	1	34						
1:15 PM	0	0	0	0	0	5	8	13	0	0	0	0	9	11	20	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37				
1:30 PM	0	0	0	0	0	13	0	13	0	0	0	0	11	5	16	0	0	0	0	2	2	4	0	0	0	0	1	0	1	0	0	0	0	0	0	0	35				
1:45 PM	0	0	0	0	0	6	4	10	0	0	0	0	10	12	22	0	0	0	0	4	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37				
Total	0	0	0	0	0	25	20	45	0	0	0	0	34	40	74	0	0	0	0	9	10	19	0	0	0	0	1	2	3	0	0	0	0	1	1	2	143				
2:00 PM	0	0	0	0	0	5	9	14	0	0	0	0	9	10	19	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36				
2:15 PM	0	0	0	0	0	9	9	18	0	0	0	0	7	12	19	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41				
2:30 PM	0	0	0	0	0	2	3	5	0	0	0	0	6	5	11	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18				
2:45 PM	0	0	0	0	0	4	11	15	0	0	0	0	7	13	20	0	0	0	0	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42				
Total	0	0	0	0	0	20	32	52	0	0	0	0	29	40	69	0	0	0	0	7	9	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137			
3:00 PM	0	0	0	0	0	0	3	3	0	0	0	0	1	6	7	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11				
3:15 PM	0	0	0	0	0	6	3	9	0	0	0	0	6	5	11	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23				
3:30 PM	0	0	0	0	0	3	5	8	0</																																

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
Total	0	0	0	0	0	10	15	25	0	0	0	0	0	9	20	29	0	0	0	0	0	10	6	16	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	71
5:00 PM	0	0	0	0	0	2	1	3	0	0	0	0	0	3	4	7	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
5:15 PM	0	0	0	0	0	2	5	7	0	0	0	0	0	6	9	15	0	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27
5:30 PM	0	0	0	0	0	4	5	9	0	0	0	0	0	7	6	13	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	27
5:45 PM	0	0	0	0	0	2	5	7	0	0	0	0	0	6	6	12	0	0	0	0	0	3	0	3	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	23
Total	0	0	0	0	0	10	16	26	0	0	0	0	0	22	25	47	0	0	0	0	0	10	6	16	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	1	91
Grand Total	0	0	0	0	0	161	220	381	0	0	0	0	0	219	312	531	0	0	0	0	0	86	129	215	0	0	0	0	0	11	4	15	0	0	0	0	0	7	6	13	1155
Approach %	0	0	0	0	0	42	58		0	0	0	0	0	41	59		0	0	0	0	0	40	60		0	0	0	0	0	73	27		0	0	0	0	0	54	46		
Total %	0	0	0	0	0	14	19	33	0	0	0	0	0	19	27	46	0	0	0	0	0	7.4	11	19	0	0	0	0	0	1	0.3	1.3	0	0	0	0	0	0.6	0.5	1.1	
Exiting Leg Total	381								531								215								15								13								

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:15 AM	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
8:15 AM	0	0	0	0	0	0	42	42	0	0	0	0	0	2	44	46	0	0	0	0	0	0	47	47	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	136
8:30 AM	0	0	0	0	0	3	3	6	0	0	0	0	0	4	3	7	0	0	0	0	0	4	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
8:45 AM	0	0	0	0	0	2	0	2	0	0	0	0	0	5	2	7	0	0	0	0	0	6	3	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
9:00 AM	0	0	0	0	0	3	5	8	0	0	0	0	0	1	3	4	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
Total Volume	0	0	0	0	0	8	50	58	0	0	0	0	0	12	52	64	0	0	0	0	0	12	52	64	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	187
% Approach Total	0.0	0.0	0.0	0.0	0.0	13.8	86.2		0.0	0.0	0.0	0.0	0.0	18.8	81.3		0.0	0.0	0.0	0.0	0.0	18.8	81.3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.667	0.298	0.345	0.000	0.000	0.000	0.000	0.000	0.600	0.295	0.348	0.000	0.000	0.000	0.000	0.000	0.500	0.277	0.340	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.344
Entering Leg	0	0	0	0	0	8	50	58	0	0	0	0	0	12	52	64	0	0	0	0	0	12	52	64	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	187
Exiting Leg	58								64								64								0								1								
Total	116								128								128								0								2								

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
1:30 PM	0	0	0	0	0	0	13	0	0	0	0	0	11	5	16	0	0	0	0	0	2	2	4	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1	35
1:45 PM	0	0	0	0	0	6	4	10	0	0	0	0	0	10	12	22	0	0	0	0	0	4	1	5	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	37
2:00 PM	0	0	0	0	0	5	9	14	0	0	0	0	0	9	10	19	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36
2:15 PM	0	0	0	0	0	9	9	18	0	0	0	0	0	7	12	19	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41
Total Volume	0	0	0	0	0	33	22	55	0	0	0	0	0	37	39	76	0	0	0	0	0	10	6	16	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	149
% Approach Total	0.0	0.0	0.0	0.0	0.0	60.0	40.0		0.0	0.0	0.0	0.0	0.0	48.7	51.3		0.0	0.0	0.0	0.0	0.0	62.5	37.5		0.0	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.635	0.611	0.764	0.000	0.000	0.000	0.000	0.000	0.841	0.813	0.864	0.000	0.000	0.000	0.000	0.000	0.625	0.375	0.800	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.909
Entering Leg	0	0	0	0	0	33	22	55	0	0	0	0	0	37	39	76	0	0	0	0	0	10	6	16	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	149
Exiting Leg	55								76								16								1								1								
Total	110								152								32								2								2								

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
2:00 PM	0	0	0	0	0	5	9	14	0	0	0	0	0	9	10	19	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36
2:15 PM	0	0	0	0	0	9	9	18	0	0	0	0	0	7	12	19	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41
2:30 PM	0	0	0	0	0	2	3	5	0	0	0	0	0	6	5	11	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18
2:45 PM	0	0	0	0	0	4	11	15	0	0	0	0	0	7	13	20	0	0	0	0	0	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42
Total Volume	0	0	0	0	0	20	32	52	0	0	0	0	0	29	40	69	0	0	0	0	0	7	9	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137
% Approach Total	0.0	0.0	0.0	0.0	0.0	38.5	61.5		0.0	0.0	0.0	0.0	0.0	42.0	58.0		0.0	0.0	0.0	0.0	0.0	43.8	56.3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.556	0.727	0.722	0.000	0.000	0.000	0.000	0.000	0.806	0.769	0.863	0.000	0.000	0.000	0.000	0.000	0.583	0.450	0.571	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.815

PDI File #: **186178 H**
 Location: **N: Common Street S: Common Street NE: Cushing Avenue**
 Location: **E: Trapelo Road W: Trapelo Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



**PRECISION
D A T A
INDUSTRIES, LLC**

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Common Street								Cushing Avenue								Trapelo Road								Common Street								Trapelo Road								Total								
	from North								from Northeast								from East								from South								from West																
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total									
Entering Leg	0	0	0	0	0	20	32	52	0	0	0	0	0	29	40	69	0	0	0	0	0	7	9	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137
Exiting Leg								52								69								16																	0	0	0	0	0	0	0	0	137
Total								104								138								32																	0	0	0	0	0	0	0	0	274

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	19	2	0	21	0	3	0	3	5	40	0	45	69
6:15 AM	17	0	0	17	0	4	0	4	9	74	0	83	104
6:30 AM	30	1	1	32	1	5	0	6	18	130	2	150	188
6:45 AM	47	3	0	50	4	7	0	11	38	183	2	223	284
Total	113	6	1	120	5	19	0	24	70	427	4	501	645
7:00 AM	70	15	4	89	6	14	0	20	46	202	0	248	357
7:15 AM	107	55	3	165	10	19	0	29	53	207	1	261	455
7:30 AM	160	84	10	254	7	20	0	27	29	179	2	210	491
7:45 AM	127	32	3	162	7	17	0	24	32	202	1	235	421
Total	464	186	20	670	30	70	0	100	160	790	4	954	1724
8:00 AM	113	19	0	132	4	20	0	24	32	234	1	267	423
8:15 AM	133	16	2	151	4	21	0	25	52	202	1	255	431
8:30 AM	129	16	3	148	3	23	0	26	32	220	1	253	427
8:45 AM	93	18	3	114	9	31	0	40	22	224	4	250	404
Total	468	69	8	545	20	95	0	115	138	880	7	1025	1685
9:00 AM	91	10	3	104	4	25	0	29	32	212	2	246	379
9:15 AM	81	8	1	90	3	23	0	26	22	161	0	183	299
9:30 AM	68	7	1	76	4	14	0	18	23	122	0	145	239
9:45 AM	108	10	3	121	2	17	0	19	11	125	0	136	276
Total	348	35	8	391	13	79	0	92	88	620	2	710	1193
10:00 AM	80	6	2	88	4	12	0	16	11	111	2	124	228
10:15 AM	77	6	2	85	7	15	0	22	9	94	3	106	213
10:30 AM	81	7	0	88	6	16	0	22	10	94	3	107	217
10:45 AM	76	7	7	90	3	19	0	22	10	92	1	103	215
Total	314	26	11	351	20	62	0	82	40	391	9	440	873
11:00 AM	83	10	2	95	5	23	0	28	12	85	1	98	221
11:15 AM	90	11	2	103	3	7	0	10	15	100	2	117	230
11:30 AM	89	8	2	99	4	23	0	27	10	95	0	105	231
11:45 AM	104	22	1	127	5	23	0	28	13	87	0	100	255
Total	366	51	7	424	17	76	0	93	50	367	3	420	937
12:00 PM	116	11	3	130	6	21	0	27	18	84	2	104	261
12:15 PM	95	12	3	110	7	14	0	21	24	102	2	128	259
12:30 PM	102	20	1	123	5	19	0	24	11	79	2	92	239
12:45 PM	91	12	2	105	8	15	0	23	11	94	2	107	235
Total	404	55	9	468	26	69	0	95	64	359	8	431	994
1:00 PM	85	12	3	100	4	16	0	20	18	100	0	118	238
1:15 PM	106	27	2	135	10	34	0	44	20	111	0	131	310
1:30 PM	145	59	9	213	9	22	0	31	17	94	6	117	361
1:45 PM	134	30	5	169	1	32	0	33	24	114	4	142	344
Total	470	128	19	617	24	104	0	128	79	419	10	508	1253
2:00 PM	111	13	5	129	2	28	0	30	23	111	3	137	296
2:15 PM	109	11	3	123	9	32	0	41	17	102	2	121	285
2:30 PM	135	16	3	154	10	28	0	38	27	108	8	143	335
2:45 PM	141	12	7	160	2	30	0	32	22	102	1	125	317
Total	496	52	18	566	23	118	0	141	89	423	14	526	1233
3:00 PM	151	15	0	166	8	36	0	44	22	109	2	133	343
3:15 PM	169	13	1	183	7	36	0	43	24	92	1	117	343
3:30 PM	186	16	2	204	13	48	0	61	19	119	2	140	405
3:45 PM	162	22	3	187	6	40	0	46	18	88	0	106	339
Total	668	66	6	740	34	160	0	194	83	408	5	496	1430
4:00 PM	161	20	1	182	6	48	0	54	27	111	1	139	375
4:15 PM	164	30	0	194	8	38	0	46	20	102	3	125	365
4:30 PM	157	38	3	198	3	40	0	43	25	125	1	151	392
4:45 PM	175	11	1	187	6	43	0	49	26	113	2	141	377
Total	657	99	5	761	23	169	0	192	98	451	7	556	1509
5:00 PM	153	28	2	183	5	43	0	48	20	140	3	163	394
5:15 PM	134	34	2	170	7	34	0	41	24	147	0	171	382
5:30 PM	118	19	2	139	6	38	0	44	44	127	1	172	355
5:45 PM	118	29	2	149	7	41	0	48	23	116	3	142	339
Total	523	110	8	641	25	156	0	181	111	530	7	648	1470
Grand Total	5291	883	120	6294	260	1177	0	1437	1070	6065	80	7215	14946
Approach %	84.1	14.0	1.9		18.1	81.9	0.0		14.8	84.1	1.1		
Total %	35.4	5.9	0.8	42.1	1.7	7.9	0.0	9.6	7.2	40.6	0.5	48.3	
Exiting Leg Total				6445				1953				6548	14946
Cars	5130	861	119	6110	251	1149	0	1400	1062	5916	80	7058	14568
% Cars	97.0	97.5	99.2	97.1	96.5	97.6	0.0	97.4	99.3	97.5	100.0	97.8	97.5
Exiting Leg Total				6286				1923				6359	14568
Heavy Vehicles	161	22	1	184	9	28	0	37	8	149	0	157	378
% Heavy Vehicles	3.0	2.5	0.8	2.9	3.5	2.4	0.0	2.6	0.7	2.5	0.0	2.2	2.5
Exiting Leg Total				159				30				189	378

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:													
7:15 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
7:15 AM	107	55	3	165	10	19	0	29	53	207	1	261	455
7:30 AM	160	84	10	254	7	20	0	27	29	179	2	210	491
7:45 AM	127	32	3	162	7	17	0	24	32	202	1	235	421
8:00 AM	113	19	0	132	4	20	0	24	32	234	1	267	423
Total Volume	507	190	16	713	28	76	0	104	146	822	5	973	1790
% Approach Total	71.1	26.6	2.2		26.9	73.1	0.0		15.0	84.5	0.5		
PHF	0.792	0.565	0.400	0.702	0.700	0.950	0.000	0.897	0.689	0.878	0.625	0.911	0.911
Cars	490	189	16	695	26	72	0	98	146	804	5	955	1748
Cars %	96.6	99.5	100.0	97.5	92.9	94.7	0.0	94.2	100.0	97.8	100.0	98.2	97.7
Heavy Vehicles	17	1	0	18	2	4	0	6	0	18	0	18	42
Heavy Vehicles %	3.4	0.5	0.0	2.5	7.1	5.3	0.0	5.8	0.0	2.2	0.0	1.8	2.3
Cars Enter Leg	490	189	16	695	26	72	0	98	146	804	5	955	1748
Heavy Enter Leg	17	1	0	18	2	4	0	6	0	18	0	18	42
Total Entering Leg	507	190	16	713	28	76	0	104	146	822	5	973	1790
Cars Exiting Leg				846				335				567	1748
Heavy Exiting Leg				20				1				21	42
Total Exiting Leg				866				336				588	1790

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:15 PM													
1:15 PM	106	27	2	135	10	34	0	44	20	111	0	131	310
1:30 PM	145	59	9	213	9	22	0	31	17	94	6	117	361
1:45 PM	134	30	5	169	1	32	0	33	24	114	4	142	344
2:00 PM	111	13	5	129	2	28	0	30	23	111	3	137	296
Total Volume	496	129	21	646	22	116	0	138	84	430	13	527	1311
% Approach Total	76.8	20.0	3.3		15.9	84.1	0.0		15.9	81.6	2.5		
PHF	0.855	0.547	0.583	0.758	0.550	0.853	0.000	0.784	0.875	0.943	0.542	0.928	0.908
Cars	483	127	20	630	22	110	0	132	84	420	13	517	1279
Cars %	97.4	98.4	95.2	97.5	100.0	94.8	0.0	95.7	100.0	97.7	100.0	98.1	97.6
Heavy Vehicles	13	2	1	16	0	6	0	6	0	10	0	10	32
Heavy Vehicles %	2.6	1.6	4.8	2.5	0.0	5.2	0.0	4.3	0.0	2.3	0.0	1.9	2.4
Cars Enter Leg	483	127	20	630	22	110	0	132	84	420	13	517	1279
Heavy Enter Leg	13	2	1	16	0	6	0	6	0	10	0	10	32
Total Entering Leg	496	129	21	646	22	116	0	138	84	430	13	527	1311
Cars Exiting Leg				462				211				606	1279
Heavy Exiting Leg				11				2				19	32
Total Exiting Leg				473				213				625	1311

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
4:30 PM													
4:30 PM	157	38	3	198	3	40	0	43	25	125	1	151	392
4:45 PM	175	11	1	187	6	43	0	49	26	113	2	141	377
5:00 PM	153	28	2	183	5	43	0	48	20	140	3	163	394
5:15 PM	134	34	2	170	7	34	0	41	24	147	0	171	382
Total Volume	619	111	8	738	21	160	0	181	95	525	6	626	1545
% Approach Total	83.9	15.0	1.1		11.6	88.4	0.0		15.2	83.9	1.0		
PHF	0.884	0.730	0.667	0.932	0.750	0.930	0.000	0.923	0.913	0.893	0.500	0.915	0.980
Cars	608	110	8	726	21	159	0	180	95	514	6	615	1521
Cars %	98.2	99.1	100.0	98.4	100.0	99.4	0.0	99.4	100.0	97.9	100.0	98.2	98.4
Heavy Vehicles	11	1	0	12	0	1	0	1	0	11	0	11	24
Heavy Vehicles %	1.8	0.9	0.0	1.6	0.0	0.6	0.0	0.6	0.0	2.1	0.0	1.8	1.6
Cars Enter Leg	608	110	8	726	21	159	0	180	95	514	6	615	1521
Heavy Enter Leg	11	1	0	12	0	1	0	1	0	11	0	11	24
Total Entering Leg	619	111	8	738	21	160	0	181	95	525	6	626	1545
Cars Exiting Leg				543				205				773	1521
Heavy Exiting Leg				11				1				12	24
Total Exiting Leg				554				206				785	1545

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	16	2	0	18	0	3	0	3	5	38	0	43	64
6:15 AM	16	0	0	16	0	3	0	3	9	73	0	82	101
6:30 AM	22	1	1	24	1	5	0	6	18	129	2	149	179
6:45 AM	39	3	0	42	4	7	0	11	38	179	2	219	272
Total	93	6	1	100	5	18	0	23	70	419	4	493	616
7:00 AM	62	15	4	81	5	13	0	18	46	195	0	241	340
7:15 AM	104	55	3	162	9	19	0	28	53	205	1	259	449
7:30 AM	152	84	10	246	6	20	0	26	29	174	2	205	477
7:45 AM	125	32	3	160	7	16	0	23	32	197	1	230	413
Total	443	186	20	649	27	68	0	95	160	771	4	935	1679
8:00 AM	109	18	0	127	4	17	0	21	32	228	1	261	409
8:15 AM	131	16	2	149	3	19	0	22	52	196	1	249	420
8:30 AM	125	14	3	142	3	22	0	25	31	216	1	248	415
8:45 AM	89	17	3	109	9	31	0	40	22	219	4	245	394
Total	454	65	8	527	19	89	0	108	137	859	7	1003	1638
9:00 AM	87	10	3	100	3	25	0	28	32	207	2	241	369
9:15 AM	75	8	1	84	3	22	0	25	22	158	0	180	289
9:30 AM	65	7	1	73	4	13	0	17	23	121	0	144	234
9:45 AM	105	10	3	118	2	16	0	18	11	121	0	132	268
Total	332	35	8	375	12	76	0	88	88	607	2	697	1160
10:00 AM	77	6	2	85	4	12	0	16	11	108	2	121	222
10:15 AM	75	6	2	83	6	15	0	21	9	90	3	102	206
10:30 AM	78	6	0	84	6	14	0	20	10	91	3	104	208
10:45 AM	73	7	7	87	3	18	0	21	10	91	1	102	210
Total	303	25	11	339	19	59	0	78	40	380	9	429	846
11:00 AM	83	10	2	95	4	22	0	26	10	81	1	92	213
11:15 AM	88	11	2	101	3	7	0	10	14	97	2	113	224
11:30 AM	88	6	2	96	3	23	0	26	9	94	0	103	225
11:45 AM	99	20	1	120	5	23	0	28	12	83	0	95	243
Total	358	47	7	412	15	75	0	90	45	355	3	403	905
12:00 PM	111	11	3	125	6	21	0	27	18	79	2	99	251
12:15 PM	92	12	3	107	6	14	0	20	24	99	2	125	252
12:30 PM	100	19	1	120	5	19	0	24	11	77	2	90	234
12:45 PM	87	8	2	97	8	15	0	23	11	91	2	104	224
Total	390	50	9	449	25	69	0	94	64	346	8	418	961
1:00 PM	83	8	3	94	4	16	0	20	18	99	0	117	231
1:15 PM	106	27	2	135	10	30	0	40	20	109	0	129	304
1:30 PM	139	59	9	207	9	22	0	31	17	92	6	115	353
1:45 PM	132	30	5	167	1	30	0	31	24	110	4	138	336
Total	460	124	19	603	24	98	0	122	79	410	10	499	1224
2:00 PM	106	11	4	121	2	28	0	30	23	109	3	135	286
2:15 PM	108	11	3	122	9	32	0	41	17	101	2	120	283
2:30 PM	133	16	3	152	10	26	0	36	27	103	8	138	326
2:45 PM	137	12	7	156	2	30	0	32	22	100	1	123	311
Total	484	50	17	551	23	116	0	139	89	413	14	516	1206
3:00 PM	148	15	0	163	8	35	0	43	22	107	2	131	337
3:15 PM	165	13	1	179	7	36	0	43	24	87	1	112	334
3:30 PM	182	16	2	200	13	48	0	61	18	117	2	137	398
3:45 PM	161	21	3	185	6	39	0	45	18	84	0	102	332
Total	656	65	6	727	34	158	0	192	82	395	5	482	1401
4:00 PM	155	20	1	176	6	48	0	54	27	110	1	138	368
4:15 PM	160	30	0	190	8	38	0	46	19	98	3	120	356
4:30 PM	155	38	3	196	3	40	0	43	25	122	1	148	387
4:45 PM	172	11	1	184	6	43	0	49	26	110	2	138	371
Total	642	99	5	746	23	169	0	192	97	440	7	544	1482
5:00 PM	149	28	2	179	5	42	0	47	20	138	3	161	387
5:15 PM	132	33	2	167	7	34	0	41	24	144	0	168	376
5:30 PM	117	19	2	138	6	37	0	43	44	124	1	169	350
5:45 PM	117	29	2	148	7	41	0	48	23	115	3	141	337
Total	515	109	8	632	25	154	0	179	111	521	7	639	1450
Grand Total	5130	861	119	6110	251	1149	0	1400	1062	5916	80	7058	14568
Approach %	84.0	14.1	1.9		17.9	82.1	0.0		15.0	83.8	1.1		
Total %	35.2	5.9	0.8	41.9	1.7	7.9	0.0	9.6	7.3	40.6	0.5	48.4	
Exiting Leg Total				6286				1923				6359	14568

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:15 AM	104	55	3	162	9	19	0	28	53	205	1	259	449

PDI File #: **186178 I**
 Location: **S: Goden Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars-Combined (Motorcycles, Cars, Light Goods)

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:30 AM	152	84	10	246	6	20	0	26	29	174	2	205	477
7:45 AM	125	32	3	160	7	16	0	23	32	197	1	230	413
8:00 AM	109	18	0	127	4	17	0	21	32	228	1	261	409
Total Volume	490	189	16	695	26	72	0	98	146	804	5	955	1748
% Approach Total	70.5	27.2	2.3		26.5	73.5	0.0		15.3	84.2	0.5		
PHF	0.806	0.563	0.400	0.706	0.722	0.900	0.000	0.875	0.689	0.882	0.625	0.915	0.916
Entering Leg	490	189	16	695	26	72	0	98	146	804	5	955	1748
Exiting Leg				846				335				567	1748
Total				1541				433				1522	3496

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:15 PM	106	27	2	135	10	30	0	40	20	109	0	129	304
1:30 PM	139	59	9	207	9	22	0	31	17	92	6	115	353
1:45 PM	132	30	5	167	1	30	0	31	24	110	4	138	336
2:00 PM	106	11	4	121	2	28	0	30	23	109	3	135	286
Total Volume	483	127	20	630	22	110	0	132	84	420	13	517	1279
% Approach Total	76.7	20.2	3.2		16.7	83.3	0.0		16.2	81.2	2.5		
PHF	0.869	0.538	0.556	0.761	0.550	0.917	0.000	0.825	0.875	0.955	0.542	0.937	0.906
Entering Leg	483	127	20	630	22	110	0	132	84	420	13	517	1279
Exiting Leg				462				211				606	1279
Total				1092				343				1123	2558

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
4:30 PM	155	38	3	196	3	40	0	43	25	122	1	148	387
4:45 PM	172	11	1	184	6	43	0	49	26	110	2	138	371
5:00 PM	149	28	2	179	5	42	0	47	20	138	3	161	387
5:15 PM	132	33	2	167	7	34	0	41	24	144	0	168	376
Total Volume	608	110	8	726	21	159	0	180	95	514	6	615	1521
% Approach Total	83.7	15.2	1.1		11.7	88.3	0.0		15.4	83.6	1.0		
PHF	0.884	0.724	0.667	0.926	0.750	0.924	0.000	0.918	0.913	0.892	0.500	0.915	0.983
Entering Leg	608	110	8	726	21	159	0	180	95	514	6	615	1521
Exiting Leg				543				205				773	1521
Total				1269				385				1388	3042

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	3	0	0	3	0	0	0	0	0	2	0	2	5
6:15 AM	1	0	0	1	0	1	0	1	0	1	0	1	3
6:30 AM	8	0	0	8	0	0	0	0	0	1	0	1	9
6:45 AM	8	0	0	8	0	0	0	0	0	4	0	4	12
Total	20	0	0	20	0	1	0	1	0	8	0	8	29
7:00 AM	8	0	0	8	1	1	0	2	0	7	0	7	17
7:15 AM	3	0	0	3	1	0	0	1	0	2	0	2	6
7:30 AM	8	0	0	8	1	0	0	1	0	5	0	5	14
7:45 AM	2	0	0	2	0	1	0	1	0	5	0	5	8
Total	21	0	0	21	3	2	0	5	0	19	0	19	45
8:00 AM	4	1	0	5	0	3	0	3	0	6	0	6	14
8:15 AM	2	0	0	2	1	2	0	3	0	6	0	6	11
8:30 AM	4	2	0	6	0	1	0	1	1	4	0	5	12
8:45 AM	4	1	0	5	0	0	0	0	0	5	0	5	10
Total	14	4	0	18	1	6	0	7	1	21	0	22	47
9:00 AM	4	0	0	4	1	0	0	1	0	5	0	5	10
9:15 AM	6	0	0	6	0	1	0	1	0	3	0	3	10
9:30 AM	3	0	0	3	0	1	0	1	0	1	0	1	5
9:45 AM	3	0	0	3	0	1	0	1	0	4	0	4	8
Total	16	0	0	16	1	3	0	4	0	13	0	13	33
10:00 AM	3	0	0	3	0	0	0	0	0	3	0	3	6
10:15 AM	2	0	0	2	1	0	0	1	0	4	0	4	7
10:30 AM	3	1	0	4	0	2	0	2	0	3	0	3	9
10:45 AM	3	0	0	3	0	1	0	1	0	1	0	1	5
Total	11	1	0	12	1	3	0	4	0	11	0	11	27
11:00 AM	0	0	0	0	1	1	0	2	2	4	0	6	8
11:15 AM	2	0	0	2	0	0	0	0	1	3	0	4	6
11:30 AM	1	2	0	3	1	0	0	1	1	1	0	2	6
11:45 AM	5	2	0	7	0	0	0	0	1	4	0	5	12
Total	8	4	0	12	2	1	0	3	5	12	0	17	32
12:00 PM	5	0	0	5	0	0	0	0	0	5	0	5	10
12:15 PM	3	0	0	3	1	0	0	1	0	3	0	3	7
12:30 PM	2	1	0	3	0	0	0	0	0	2	0	2	5
12:45 PM	4	4	0	8	0	0	0	0	0	3	0	3	11
Total	14	5	0	19	1	0	0	1	0	13	0	13	33
1:00 PM	2	4	0	6	0	0	0	0	0	1	0	1	7
1:15 PM	0	0	0	0	0	4	0	4	0	2	0	2	6
1:30 PM	6	0	0	6	0	0	0	0	0	2	0	2	8
1:45 PM	2	0	0	2	0	2	0	2	0	4	0	4	8
Total	10	4	0	14	0	6	0	6	0	9	0	9	29
2:00 PM	5	2	1	8	0	0	0	0	0	2	0	2	10
2:15 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
2:30 PM	2	0	0	2	0	2	0	2	0	5	0	5	9
2:45 PM	4	0	0	4	0	0	0	0	0	2	0	2	6
Total	12	2	1	15	0	2	0	2	0	10	0	10	27
3:00 PM	3	0	0	3	0	1	0	1	0	2	0	2	6
3:15 PM	4	0	0	4	0	0	0	0	0	5	0	5	9
3:30 PM	4	0	0	4	0	0	0	0	1	2	0	3	7
3:45 PM	1	1	0	2	0	1	0	1	0	4	0	4	7
Total	12	1	0	13	0	2	0	2	1	13	0	14	29
4:00 PM	6	0	0	6	0	0	0	0	0	1	0	1	7
4:15 PM	4	0	0	4	0	0	0	0	1	4	0	5	9
4:30 PM	2	0	0	2	0	0	0	0	0	3	0	3	5
4:45 PM	3	0	0	3	0	0	0	0	0	3	0	3	6
Total	15	0	0	15	0	0	0	0	1	11	0	12	27
5:00 PM	4	0	0	4	0	1	0	1	0	2	0	2	7
5:15 PM	2	1	0	3	0	0	0	0	0	3	0	3	6
5:30 PM	1	0	0	1	0	1	0	1	0	3	0	3	5
5:45 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
Total	8	1	0	9	0	2	0	2	0	9	0	9	20
Grand Total	161	22	1	184	9	28	0	37	8	149	0	157	378
Approach %	87.5	12.0	0.5		24.3	75.7	0.0		5.1	94.9	0.0		
Total %	42.6	5.8	0.3	48.7	2.4	7.4	0.0	9.8	2.1	39.4	0.0	41.5	
Exiting Leg Total				159				30				189	378
Buses	62	10	0	72	2	12	0	14	1	46	0	47	133
% Buses	38.5	45.5	0.0	39.1	22.2	42.9	0.0	37.8	12.5	30.9	0.0	29.9	35.2
Exiting Leg Total				48				11				74	133
Single-Unit Trucks	90	12	1	103	7	14	0	21	6	96	0	102	226
% Single-Unit	55.9	54.5	100.0	56.0	77.8	50.0	0.0	56.8	75.0	64.4	0.0	65.0	59.8

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
Exiting Leg Total	104				18				104				226
Articulated Trucks	9	0	0	9	0	2	0	2	1	7	0	8	19
% Articulated	5.6	0.0	0.0	4.9	0.0	7.1	0.0	5.4	12.5	4.7	0.0	5.1	5.0
Exiting Leg Total	7				1				11				19

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:45 AM	8	0	0	8	0	0	0	0	0	4	0	4	12
7:00 AM	8	0	0	8	1	1	0	2	0	7	0	7	17
7:15 AM	3	0	0	3	1	0	0	1	0	2	0	2	6
7:30 AM	8	0	0	8	1	0	0	1	0	5	0	5	14
Total Volume	27	0	0	27	3	1	0	4	0	18	0	18	49
% Approach Total	100.0	0.0	0.0		75.0	25.0	0.0		0.0	100.0	0.0		
PHF	0.844	0.000	0.000	0.844	0.750	0.250	0.000	0.500	0.000	0.643	0.000	0.643	0.721
Buses	13	0	0	13	2	0	0	2	0	7	0	7	22
Buses %	48.1	0.0	0.0	48.1	66.7	0.0	0.0	50.0	0.0	38.9	0.0	38.9	44.9
Single-Unit Trucks	10	0	0	10	1	0	0	1	0	11	0	11	22
Single-Unit %	37.0	0.0	0.0	37.0	33.3	0.0	0.0	25.0	0.0	61.1	0.0	61.1	44.9
Articulated Trucks	4	0	0	4	0	1	0	1	0	0	0	0	5
Articulated %	14.8	0.0	0.0	14.8	0.0	100.0	0.0	25.0	0.0	0.0	0.0	0.0	10.2
Buses	13	0	0	13	2	0	0	2	0	7	0	7	22
Single-Unit Trucks	10	0	0	10	1	0	0	1	0	11	0	11	22
Articulated Trucks	4	0	0	4	0	1	0	1	0	0	0	0	5
Total Entering Leg	27	0	0	27	3	1	0	4	0	18	0	18	49
Buses				9				0				13	22
Single-Unit Trucks				12				0				10	22
Articulated Trucks				0				0				5	5
Total Exiting Leg				21				0				28	49

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:30 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
11:30 AM	1	2	0	3	1	0	0	1	1	1	0	2	6
11:45 AM	5	2	0	7	0	0	0	0	1	4	0	5	12
12:00 PM	5	0	0	5	0	0	0	0	0	5	0	5	10
12:15 PM	3	0	0	3	1	0	0	1	0	3	0	3	7
Total Volume	14	4	0	18	2	0	0	2	2	13	0	15	35
% Approach Total	77.8	22.2	0.0		100.0	0.0	0.0		13.3	86.7	0.0		
PHF	0.700	0.500	0.000	0.643	0.500	0.000	0.000	0.500	0.500	0.650	0.000	0.750	0.729
Buses	3	0	0	3	0	0	0	0	0	3	0	3	6
Buses %	21.4	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	23.1	0.0	20.0	17.1
Single-Unit Trucks	10	4	0	14	2	0	0	2	2	10	0	12	28
Single-Unit %	71.4	100.0	0.0	77.8	100.0	0.0	0.0	100.0	100.0	76.9	0.0	80.0	80.0
Articulated Trucks	1	0	0	1	0	0	0	0	0	0	0	0	1
Articulated %	7.1	0.0	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9
Buses	3	0	0	3	0	0	0	0	0	3	0	3	6
Single-Unit Trucks	10	4	0	14	2	0	0	2	2	10	0	12	28
Articulated Trucks	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Entering Leg	14	4	0	18	2	0	0	2	2	13	0	15	35
Buses				3				0				3	6
Single-Unit Trucks				12				6				10	28
Articulated Trucks				0				0				1	1
Total Exiting Leg				15				6				14	35

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:30 PM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
2:30 PM	2	0	0	2	0	2	0	2	0	5	0	5	9
2:45 PM	4	0	0	4	0	0	0	0	0	2	0	2	6
3:00 PM	3	0	0	3	0	1	0	1	0	2	0	2	6
3:15 PM	4	0	0	4	0	0	0	0	0	5	0	5	9
Total Volume	13	0	0	13	0	3	0	3	0	14	0	14	30
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0		0.0	100.0	0.0		
PHF	0.813	0.000	0.000	0.813	0.000	0.375	0.000	0.375	0.000	0.700	0.000	0.700	0.833
Buses	5	0	0	5	0	0	0	0	0	5	0	5	10

PDI File #: **186178 I**
 Location: **S: Goden Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Concord Avenue				Goden Street				Concord Avenue				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
Buses %	38.5	0.0	0.0	38.5	0.0	0.0	0.0	0.0	0.0	35.7	0.0	35.7	33.3	
Single-Unit Trucks	8	0	0	8	0	3	0	3	0	9	0	9	20	
Single-Unit %	61.5	0.0	0.0	61.5	0.0	100.0	0.0	100.0	0.0	64.3	0.0	64.3	66.7	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buses	5	0	0	5	0	0	0	0	0	5	0	5	10	
Single-Unit Trucks	8	0	0	8	0	3	0	3	0	9	0	9	20	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total Entering Leg	13	0	0	13	0	3	0	3	0	14	0	14	30	
Buses				5				0					5	10
Single-Unit Trucks				9				0					11	20
Articulated Trucks				0				0					0	0
Total Exiting Leg				14				0					16	30

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars												Total
	Concord Avenue				Goden Street				Concord Avenue				
	from East				from South				from West				
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Total	
6:00 AM	15	1	0	16	0	3	0	3	3	31	0	34	53
6:15 AM	15	0	0	15	0	3	0	3	9	63	0	72	90
6:30 AM	19	1	1	21	1	5	0	6	16	115	2	133	160
6:45 AM	34	3	0	37	3	7	0	10	33	162	2	197	244
Total	83	5	1	89	4	18	0	22	61	371	4	436	547
7:00 AM	55	13	4	72	4	12	0	16	42	180	0	222	310
7:15 AM	97	53	3	153	8	18	0	26	50	193	1	244	423
7:30 AM	147	83	10	240	4	18	0	22	26	165	2	193	455
7:45 AM	119	31	3	153	6	14	0	20	30	187	0	217	390
Total	418	180	20	618	22	62	0	84	148	725	3	876	1578
8:00 AM	102	17	0	119	4	16	0	20	29	215	1	245	384
8:15 AM	126	14	2	142	2	19	0	21	49	185	1	235	398
8:30 AM	117	12	3	132	3	22	0	25	30	206	0	236	393
8:45 AM	82	16	3	101	9	31	0	40	21	209	4	234	375
Total	427	59	8	494	18	88	0	106	129	815	6	950	1550
9:00 AM	85	9	3	97	2	22	0	24	32	197	2	231	352
9:15 AM	71	7	1	79	3	19	0	22	21	144	0	165	266
9:30 AM	60	7	1	68	3	11	0	14	22	115	0	137	219
9:45 AM	99	9	3	111	2	16	0	18	11	107	0	118	247
Total	315	32	8	355	10	68	0	78	86	563	2	651	1084
10:00 AM	69	6	2	77	3	10	0	13	11	97	2	110	200
10:15 AM	68	6	2	76	6	13	0	19	9	81	2	92	187
10:30 AM	66	3	0	69	4	10	0	14	10	74	3	87	170
10:45 AM	69	6	7	82	2	17	0	19	8	80	1	89	190
Total	272	21	11	304	15	50	0	65	38	332	8	378	747
11:00 AM	75	10	2	87	4	19	0	23	10	71	1	82	192
11:15 AM	76	11	2	89	2	7	0	9	14	86	2	102	200
11:30 AM	78	6	2	86	3	23	0	26	8	91	0	99	211
11:45 AM	88	18	1	107	4	22	0	26	12	77	0	89	222
Total	317	45	7	369	13	71	0	84	44	325	3	372	825
12:00 PM	97	8	3	108	4	17	0	21	18	74	1	93	222
12:15 PM	87	12	2	101	5	13	0	18	22	93	2	117	236
12:30 PM	98	16	1	115	5	16	0	21	11	70	2	83	219
12:45 PM	77	8	2	87	7	12	0	19	10	78	1	89	195
Total	359	44	8	411	21	58	0	79	61	315	6	382	872
1:00 PM	72	8	2	82	4	14	0	18	18	95	0	113	213
1:15 PM	94	26	1	121	10	29	0	39	18	101	0	119	279
1:30 PM	132	58	9	199	9	22	0	31	17	87	6	110	340
1:45 PM	125	28	5	158	1	27	0	28	24	100	4	128	314
Total	423	120	17	560	24	92	0	116	77	383	10	470	1146
2:00 PM	96	11	4	111	1	26	0	27	23	99	3	125	263
2:15 PM	93	10	3	106	9	31	0	40	17	95	2	114	260
2:30 PM	121	15	3	139	10	22	0	32	26	99	8	133	304
2:45 PM	131	11	7	149	2	30	0	32	21	89	1	111	292
Total	441	47	17	505	22	109	0	131	87	382	14	483	1119
3:00 PM	130	15	0	145	8	32	0	40	22	102	2	126	311
3:15 PM	156	13	1	170	5	34	0	39	23	79	1	103	312
3:30 PM	164	16	2	182	12	43	0	55	17	116	2	135	372
3:45 PM	150	20	3	173	5	37	0	42	18	75	0	93	308
Total	600	64	6	670	30	146	0	176	80	372	5	457	1303
4:00 PM	145	17	1	163	6	44	0	50	27	105	1	133	346
4:15 PM	151	29	0	180	8	34	0	42	18	96	2	116	338
4:30 PM	145	36	3	184	2	40	0	42	25	114	1	140	366
4:45 PM	162	11	1	174	5	40	0	45	25	109	2	136	355
Total	603	93	5	701	21	158	0	179	95	424	6	525	1405
5:00 PM	147	28	2	177	5	39	0	44	20	133	2	155	376
5:15 PM	125	28	2	155	5	32	0	37	23	138	0	161	353
5:30 PM	112	18	2	132	5	34	0	39	43	120	1	164	335
5:45 PM	111	25	2	138	7	41	0	48	21	105	3	129	315
Total	495	99	8	602	22	146	0	168	107	496	6	609	1379
Grand Total	4753	809	116	5678	222	1066	0	1288	1013	5503	73	6589	13555
Approach %	83.7	14.2	2.0		17.2	82.8	0.0		15.4	83.5	1.1		
Total %	35.1	6.0	0.9	41.9	1.6	7.9	0.0	9.5	7.5	40.6	0.5	48.6	
Exiting Leg Total				5841				1822				5892	13555

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:15 AM	97	53	3	153	8	18	0	26	50	193	1	244	423

PDI File #: **186178 I**
 Location: **S: Goden Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:30 AM	147	83	10	240	4	18	0	22	26	165	2	193	455
7:45 AM	119	31	3	153	6	14	0	20	30	187	0	217	390
8:00 AM	102	17	0	119	4	16	0	20	29	215	1	245	384
Total Volume	465	184	16	665	22	66	0	88	135	760	4	899	1652
% Approach Total	69.9	27.7	2.4		25.0	75.0	0.0		15.0	84.5	0.4		
PHF	0.791	0.554	0.400	0.693	0.688	0.917	0.000	0.846	0.675	0.884	0.500	0.917	0.908
Entering Leg	465	184	16	665	22	66	0	88	135	760	4	899	1652
Exiting Leg				798				319				535	1652
Total				1463				407				1434	3304

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:15 PM	94	26	1	121	10	29	0	39	18	101	0	119	279
1:30 PM	132	58	9	199	9	22	0	31	17	87	6	110	340
1:45 PM	125	28	5	158	1	27	0	28	24	100	4	128	314
2:00 PM	96	11	4	111	1	26	0	27	23	99	3	125	263
Total Volume	447	123	19	589	21	104	0	125	82	387	13	482	1196
% Approach Total	75.9	20.9	3.2		16.8	83.2	0.0		17.0	80.3	2.7		
PHF	0.847	0.530	0.528	0.740	0.525	0.897	0.000	0.801	0.854	0.958	0.542	0.941	0.879
Entering Leg	447	123	19	589	21	104	0	125	82	387	13	482	1196
Exiting Leg				427				205				564	1196
Total				1016				330				1046	2392

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
4:30 PM	145	36	3	184	2	40	0	42	25	114	1	140	366
4:45 PM	162	11	1	174	5	40	0	45	25	109	2	136	355
5:00 PM	147	28	2	177	5	39	0	44	20	133	2	155	376
5:15 PM	125	28	2	155	5	32	0	37	23	138	0	161	353
Total Volume	579	103	8	690	17	151	0	168	93	494	5	592	1450
% Approach Total	83.9	14.9	1.2		10.1	89.9	0.0		15.7	83.4	0.8		
PHF	0.894	0.715	0.667	0.938	0.850	0.944	0.000	0.933	0.930	0.895	0.625	0.919	0.964
Entering Leg	579	103	8	690	17	151	0	168	93	494	5	592	1450
Exiting Leg				519				196				735	1450
Total				1209				364				1327	2900

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	1	1	0	2	0	0	0	0	2	7	0	9	11
6:15 AM	1	0	0	1	0	0	0	0	0	10	0	10	11
6:30 AM	3	0	0	3	0	0	0	0	2	14	0	16	19
6:45 AM	5	0	0	5	1	0	0	1	5	17	0	22	28
Total	10	1	0	11	1	0	0	1	9	48	0	57	69
7:00 AM	7	2	0	9	1	1	0	2	4	15	0	19	30
7:15 AM	6	2	0	8	1	1	0	2	3	12	0	15	25
7:30 AM	5	1	0	6	2	2	0	4	3	9	0	12	22
7:45 AM	6	1	0	7	1	2	0	3	2	10	1	13	23
Total	24	6	0	30	5	6	0	11	12	46	1	59	100
8:00 AM	7	1	0	8	0	1	0	1	3	13	0	16	25
8:15 AM	5	2	0	7	1	0	0	1	3	11	0	14	22
8:30 AM	8	2	0	10	0	0	0	0	1	10	1	12	22
8:45 AM	7	1	0	8	0	0	0	0	1	10	0	11	19
Total	27	6	0	33	1	1	0	2	8	44	1	53	88
9:00 AM	2	1	0	3	1	3	0	4	0	10	0	10	17
9:15 AM	4	1	0	5	0	3	0	3	1	14	0	15	23
9:30 AM	5	0	0	5	1	2	0	3	1	6	0	7	15
9:45 AM	6	1	0	7	0	0	0	0	0	14	0	14	21
Total	17	3	0	20	2	8	0	10	2	44	0	46	76
10:00 AM	8	0	0	8	1	2	0	3	0	11	0	11	22
10:15 AM	7	0	0	7	0	2	0	2	0	9	1	10	19
10:30 AM	12	3	0	15	2	4	0	6	0	17	0	17	38
10:45 AM	4	1	0	5	1	1	0	2	2	11	0	13	20
Total	31	4	0	35	4	9	0	13	2	48	1	51	99
11:00 AM	8	0	0	8	0	3	0	3	0	9	0	9	20
11:15 AM	12	0	0	12	1	0	0	1	0	11	0	11	24
11:30 AM	10	0	0	10	0	0	0	0	1	3	0	4	14
11:45 AM	11	2	0	13	1	1	0	2	0	6	0	6	21
Total	41	2	0	43	2	4	0	6	1	29	0	30	79
12:00 PM	14	3	0	17	2	4	0	6	0	5	1	6	29
12:15 PM	4	0	1	5	1	1	0	2	2	6	0	8	15
12:30 PM	2	3	0	5	0	3	0	3	0	7	0	7	15
12:45 PM	10	0	0	10	1	3	0	4	1	13	1	15	29
Total	30	6	1	37	4	11	0	15	3	31	2	36	88
1:00 PM	11	0	1	12	0	2	0	2	0	4	0	4	18
1:15 PM	12	1	1	14	0	1	0	1	2	7	0	9	24
1:30 PM	7	1	0	8	0	0	0	0	0	5	0	5	13
1:45 PM	7	2	0	9	0	3	0	3	0	10	0	10	22
Total	37	4	2	43	0	6	0	6	2	26	0	28	77
2:00 PM	10	0	0	10	1	2	0	3	0	10	0	10	23
2:15 PM	15	1	0	16	0	1	0	1	0	6	0	6	23
2:30 PM	12	1	0	13	0	4	0	4	1	4	0	5	22
2:45 PM	6	1	0	7	0	0	0	0	1	11	0	12	19
Total	43	3	0	46	1	7	0	8	2	31	0	33	87
3:00 PM	18	0	0	18	0	3	0	3	0	5	0	5	26
3:15 PM	9	0	0	9	2	2	0	4	1	8	0	9	22
3:30 PM	18	0	0	18	1	5	0	6	1	1	0	2	26
3:45 PM	11	1	0	12	1	2	0	3	0	9	0	9	24
Total	56	1	0	57	4	12	0	16	2	23	0	25	98
4:00 PM	10	3	0	13	0	4	0	4	0	5	0	5	22
4:15 PM	9	1	0	10	0	4	0	4	1	2	1	4	18
4:30 PM	9	2	0	11	1	0	0	1	0	8	0	8	20
4:45 PM	10	0	0	10	1	3	0	4	1	1	0	2	16
Total	38	6	0	44	2	11	0	13	2	16	1	19	76
5:00 PM	2	0	0	2	0	3	0	3	0	5	1	6	11
5:15 PM	7	5	0	12	2	2	0	4	1	6	0	7	23
5:30 PM	5	1	0	6	1	3	0	4	1	4	0	5	15
5:45 PM	6	4	0	10	0	0	0	0	2	10	0	12	22
Total	20	10	0	30	3	8	0	11	4	25	1	30	71
Grand Total	374	52	3	429	29	83	0	112	49	411	7	467	1008
Approach %	87.2	12.1	0.7		25.9	74.1	0.0		10.5	88.0	1.5		
Total %	37.1	5.2	0.3	42.6	2.9	8.2	0.0	11.1	4.9	40.8	0.7	46.3	
Exiting Leg Total				443				101				464	1008

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:45 AM	5	0	0	5	1	0	0	1	5	17	0	22	28

PDI File #: **186178 I**
 Location: **S: Goden Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:00 AM	7	2	0	9	1	1	0	2	4	15	0	19	30
7:15 AM	6	2	0	8	1	1	0	2	3	12	0	15	25
7:30 AM	5	1	0	6	2	2	0	4	3	9	0	12	22
Total Volume	23	5	0	28	5	4	0	9	15	53	0	68	105
% Approach Total	82.1	17.9	0.0		55.6	44.4	0.0		22.1	77.9	0.0		
PHF	0.821	0.625	0.000	0.778	0.625	0.500	0.000	0.563	0.750	0.779	0.000	0.773	0.875
Entering Leg	23	5	0	28	5	4	0	9	15	53	0	68	105
Exiting Leg				58				20				27	105
Total				86				29				95	210

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:30 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
10:30 AM	12	3	0	15	2	4	0	6	0	17	0	17	38
10:45 AM	4	1	0	5	1	1	0	2	2	11	0	13	20
11:00 AM	8	0	0	8	0	3	0	3	0	9	0	9	20
11:15 AM	12	0	0	12	1	0	0	1	0	11	0	11	24
Total Volume	36	4	0	40	4	8	0	12	2	48	0	50	102
% Approach Total	90.0	10.0	0.0		33.3	66.7	0.0		4.0	96.0	0.0		
PHF	0.750	0.333	0.000	0.667	0.500	0.500	0.000	0.500	0.250	0.706	0.000	0.735	0.671
Entering Leg	36	4	0	40	4	8	0	12	2	48	0	50	102
Exiting Leg				52				6				44	102
Total				92				18				94	204

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:00 PM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:00 PM	18	0	0	18	0	3	0	3	0	5	0	5	26
3:15 PM	9	0	0	9	2	2	0	4	1	8	0	9	22
3:30 PM	18	0	0	18	1	5	0	6	1	1	0	2	26
3:45 PM	11	1	0	12	1	2	0	3	0	9	0	9	24
Total Volume	56	1	0	57	4	12	0	16	2	23	0	25	98
% Approach Total	98.2	1.8	0.0		25.0	75.0	0.0		8.0	92.0	0.0		
PHF	0.778	0.250	0.000	0.792	0.500	0.600	0.000	0.667	0.500	0.639	0.000	0.694	0.942
Entering Leg	56	1	0	57	4	12	0	16	2	23	0	25	98
Exiting Leg				27				3				68	98
Total				84				19				93	196

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Buses												Total
	Concord Avenue				Goden Street				Concord Avenue				
	from East				from South				from West				
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Total	
6:00 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
6:15 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
6:30 AM	4	0	0	4	0	0	0	0	0	1	0	1	5
6:45 AM	4	0	0	4	0	0	0	0	0	1	0	1	5
Total	11	0	0	11	0	0	0	0	0	3	0	3	14
7:00 AM	6	0	0	6	1	0	0	1	0	4	0	4	11
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	3	0	0	3	1	0	0	1	0	2	0	2	6
7:45 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	10	0	0	10	2	0	0	2	0	6	0	6	18
8:00 AM	2	0	0	2	0	3	0	3	0	0	0	0	5
8:15 AM	0	0	0	0	0	2	0	2	0	2	0	2	4
8:30 AM	2	1	0	3	0	1	0	1	0	2	0	2	6
8:45 AM	1	0	0	1	0	0	0	0	0	2	0	2	3
Total	5	1	0	6	0	6	0	6	0	6	0	6	18
9:00 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
9:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
Total	2	0	0	2	0	0	0	0	0	3	0	3	5
10:00 AM	2	0	0	2	0	0	0	0	0	1	0	1	3
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	0	0	3	0	0	0	0	0	2	0	2	5
11:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
11:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
11:45 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
Total	3	0	0	3	0	0	0	0	0	2	0	2	5
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	1	0	0	1	0	0	0	0	0	2	0	2	3
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	1	4	0	5	0	0	0	0	0	1	0	1	6
Total	2	4	0	6	0	0	0	0	0	3	0	3	9
1:00 PM	1	3	0	4	0	0	0	0	0	0	0	0	4
1:15 PM	0	0	0	0	0	4	0	4	0	1	0	1	5
1:30 PM	2	0	0	2	0	0	0	0	0	0	0	0	2
1:45 PM	1	0	0	1	0	2	0	2	0	2	0	2	5
Total	4	3	0	7	0	6	0	6	0	3	0	3	16
2:00 PM	2	1	0	3	0	0	0	0	0	2	0	2	5
2:15 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
2:45 PM	3	0	0	3	0	0	0	0	0	0	0	0	3
Total	6	1	0	7	0	0	0	0	0	4	0	4	11
3:00 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
3:15 PM	2	0	0	2	0	0	0	0	0	1	0	1	3
3:30 PM	2	0	0	2	0	0	0	0	1	1	0	2	4
3:45 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
Total	5	0	0	5	0	0	0	0	1	5	0	6	11
4:00 PM	3	0	0	3	0	0	0	0	0	0	0	0	3
4:15 PM	1	0	0	1	0	0	0	0	0	2	0	2	3
4:30 PM	2	0	0	2	0	0	0	0	0	1	0	1	3
4:45 PM	1	0	0	1	0	0	0	0	0	1	0	1	2
Total	7	0	0	7	0	0	0	0	0	4	0	4	11
5:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
5:15 PM	2	1	0	3	0	0	0	0	0	2	0	2	5
5:30 PM	0	0	0	0	0	0	0	0	0	3	0	3	3
5:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	4	1	0	5	0	0	0	0	0	5	0	5	10
Grand Total	62	10	0	72	2	12	0	14	1	46	0	47	133
Approach %	86.1	13.9	0.0		14.3	85.7	0.0		2.1	97.9	0.0		
Total %	46.6	7.5	0.0	54.1	1.5	9.0	0.0	10.5	0.8	34.6	0.0	35.3	
Exiting Leg Total				48				11				74	133

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:15 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Concord Avenue				Goden Street				Concord Avenue				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
6:15 AM	1	0	0	1	0	0	0	0	0	0	1	0	1	2
6:30 AM	4	0	0	4	0	0	0	0	0	0	1	0	1	5
6:45 AM	4	0	0	4	0	0	0	0	0	0	1	0	1	5
7:00 AM	6	0	0	6	1	0	0	1	0	4	0	4	11	
Total Volume	15	0	0	15	1	0	0	1	0	7	0	7	23	
% Approach Total	100.0	0.0	0.0		100.0	0.0	0.0		0.0	100.0	0.0			
PHF	0.625	0.000	0.000	0.625	0.250	0.000	0.000	0.250	0.000	0.438	0.000	0.438	0.523	
Entering Leg	15	0	0	15	1	0	0	1	0	7	0	7	23	
Exiting Leg				8				0				15	23	
Total				23				1				22	46	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
12:45 PM	1	4	0	5	0	0	0	0	0	0	1	0	1	6
1:00 PM	1	3	0	4	0	0	0	0	0	0	0	0	0	4
1:15 PM	0	0	0	0	0	4	0	4	0	1	0	1	5	
1:30 PM	2	0	0	2	1	0	0	1	0	0	0	0	2	
Total Volume	4	7	0	11	0	4	0	4	0	2	0	2	17	
% Approach Total	36.4	63.6	0.0		0.0	100.0	0.0		0.0	100.0	0.0			
PHF	0.500	0.438	0.000	0.550	0.000	0.250	0.000	0.250	0.000	0.500	0.000	0.500	0.708	
Entering Leg	4	7	0	11	0	4	0	4	0	2	0	2	17	
Exiting Leg				2		4	0	7		2	0	8	17	
Total				13				11				10	34	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
2:45 PM	3	0	0	3	0	0	0	0	0	0	0	0	3
3:00 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
3:15 PM	2	0	0	2	0	0	0	0	0	1	0	1	3
3:30 PM	2	0	0	2	0	0	0	0	1	1	0	2	4
Total Volume	7	0	0	7	0	0	0	0	1	4	0	5	12
% Approach Total	100.0	0.0	0.0		0.0	0.0	0.0		20.0	80.0	0.0		
PHF	0.583	0.000	0.000	0.583	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.625	0.750
Entering Leg	7	0	0	7	0	0	0	0	1	4	0	5	12
Exiting Leg				4				1		4		7	12
Total				11				1				12	24

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Concord Avenue				Goden Street				Concord Avenue				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
6:00 AM	1	0	0	1	0	0	0	0	0	0	2	0	2	3
6:15 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	1
6:30 AM	3	0	0	3	0	0	0	0	0	0	0	0	0	3
6:45 AM	2	0	0	2	0	0	0	0	0	0	3	0	3	5
Total	6	0	0	6	0	1	0	1	0	5	0	5	12	
7:00 AM	2	0	0	2	0	0	0	0	0	3	0	3	5	
7:15 AM	2	0	0	2	1	0	0	1	0	2	0	2	5	
7:30 AM	4	0	0	4	0	0	0	0	0	3	0	3	7	
7:45 AM	1	0	0	1	0	1	0	1	0	5	0	5	7	
Total	9	0	0	9	1	1	0	2	0	13	0	13	24	
8:00 AM	2	1	0	3	0	0	0	0	0	4	0	4	7	
8:15 AM	2	0	0	2	1	0	0	1	0	3	0	3	6	
8:30 AM	2	1	0	3	0	0	0	0	1	2	0	3	6	
8:45 AM	3	1	0	4	0	0	0	0	0	3	0	3	7	
Total	9	3	0	12	1	0	0	1	1	12	0	13	26	
9:00 AM	3	0	0	3	1	0	0	1	0	4	0	4	8	
9:15 AM	6	0	0	6	0	1	0	1	0	2	0	2	9	
9:30 AM	3	0	0	3	0	1	0	1	0	1	0	1	5	
9:45 AM	2	0	0	2	0	0	0	0	0	3	0	3	5	
Total	14	0	0	14	1	2	0	3	0	10	0	10	27	
10:00 AM	1	0	0	1	0	0	0	0	0	2	0	2	3	
10:15 AM	2	0	0	2	1	0	0	1	0	3	0	3	6	
10:30 AM	2	1	0	3	0	2	0	2	0	2	0	2	7	
10:45 AM	2	0	0	2	0	1	0	1	0	1	0	1	4	
Total	7	1	0	8	1	3	0	4	0	8	0	8	20	
11:00 AM	0	0	0	0	1	1	0	2	2	3	0	5	7	
11:15 AM	1	0	0	1	0	0	0	0	1	3	0	4	5	
11:30 AM	1	2	0	3	1	0	0	1	1	0	0	1	5	
11:45 AM	3	2	0	5	0	0	0	0	1	4	0	5	10	
Total	5	4	0	9	2	1	0	3	5	10	0	15	27	
12:00 PM	4	0	0	4	0	0	0	0	0	5	0	5	9	
12:15 PM	2	0	0	2	1	0	0	1	0	1	0	1	4	
12:30 PM	2	1	0	3	0	0	0	0	0	2	0	2	5	
12:45 PM	3	0	0	3	0	0	0	0	0	1	0	1	4	
Total	11	1	0	12	1	0	0	1	0	9	0	9	22	
1:00 PM	1	1	0	2	0	0	0	0	0	1	0	1	3	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:30 PM	4	0	0	4	0	0	0	0	0	2	0	2	6	
1:45 PM	1	0	0	1	0	0	0	0	0	2	0	2	3	
Total	6	1	0	7	0	0	0	0	0	5	0	5	12	
2:00 PM	3	1	1	5	0	0	0	0	0	0	0	0	5	
2:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1	
2:30 PM	2	0	0	2	0	2	0	2	0	3	0	3	7	
2:45 PM	1	0	0	1	0	0	0	0	0	2	0	2	3	
Total	6	1	1	8	0	2	0	2	0	6	0	6	16	
3:00 PM	3	0	0	3	0	1	0	1	0	0	0	0	4	
3:15 PM	2	0	0	2	0	0	0	0	0	4	0	4	6	
3:30 PM	2	0	0	2	0	0	0	0	0	1	0	1	3	
3:45 PM	0	1	0	1	0	1	0	1	0	3	0	3	5	
Total	7	1	0	8	0	2	0	2	0	8	0	8	18	
4:00 PM	3	0	0	3	0	0	0	0	0	1	0	1	4	
4:15 PM	2	0	0	2	0	0	0	0	0	1	0	1	3	
4:30 PM	0	0	0	0	0	0	0	0	0	2	0	2	2	
4:45 PM	2	0	0	2	0	0	0	0	0	2	0	2	4	
Total	7	0	0	7	0	0	0	0	0	6	0	6	13	
5:00 PM	2	0	0	2	0	1	0	1	0	2	0	2	5	
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1	
5:30 PM	1	0	0	1	0	1	0	1	0	0	0	0	2	
5:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	1	
Total	3	0	0	3	0	2	0	2	0	4	0	4	9	
Grand Total	90	12	1	103	7	14	0	21	6	96	0	102	226	
Approach %	87.4	11.7	1.0		33.3	66.7	0.0		5.9	94.1	0.0			
Total %	39.8	5.3	0.4	45.6	3.1	6.2	0.0	9.3	2.7	42.5	0.0	45.1		
Exiting Leg Total				104				18				104	226	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:30 AM	Concord Avenue				Goden Street				Concord Avenue				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		

PDI File #: **186178 I**
 Location: **S: Goden Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
8:30 AM	2	1	0	3	0	0	0	0	1	2	0	3	6
8:45 AM	3	1	0	4	0	0	0	0	0	3	0	3	7
9:00 AM	3	0	0	3	1	0	0	1	0	4	0	4	8
9:15 AM	6	0	0	6	0	1	0	1	0	2	0	2	9
Total Volume	14	2	0	16	1	1	0	2	1	11	0	12	30
% Approach Total	87.5	12.5	0.0		50.0	50.0	0.0		8.3	91.7	0.0		
PHF	0.583	0.500	0.000	0.667	0.250	0.250	0.000	0.500	0.250	0.688	0.000	0.750	0.833
Entering Leg	14	2	0	16	1	1	0	2	1	11	0	12	30
Exiting Leg				12				3				15	30
Total				28				5				27	60

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
11:15 AM	1	0	0	1	0	0	0	0	1	3	0	4	5
11:30 AM	1	2	0	3	1	0	0	1	1	0	0	1	5
11:45 AM	3	2	0	5	0	0	0	0	1	4	0	5	10
12:00 PM	4	0	0	4	0	0	0	0	0	5	0	5	9
Total Volume	9	4	0	13	1	0	0	1	3	12	0	15	29
% Approach Total	69.2	30.8	0.0		100.0	0.0	0.0		20.0	80.0	0.0		
PHF	0.563	0.500	0.000	0.650	0.250	0.000	0.000	0.250	0.750	0.600	0.000	0.750	0.725
Entering Leg	9	4	0	13	1	0	0	1	3	12	0	15	29
Exiting Leg				13				7				9	29
Total				26				8				24	58

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
2:30 PM	2	0	0	2	0	2	0	2	0	3	0	3	7
2:45 PM	1	0	0	1	0	0	0	0	0	2	0	2	3
3:00 PM	3	0	0	3	0	1	0	1	0	0	0	0	4
3:15 PM	2	0	0	2	0	0	0	0	0	4	0	4	6
Total Volume	8	0	0	8	0	3	0	3	0	9	0	9	20
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0		0.0	100.0	0.0		
PHF	0.667	0.000	0.000	0.667	0.000	0.375	0.000	0.375	0.000	0.563	0.000	0.563	0.714
Entering Leg	8	0	0	8	0	3	0	3	0	9	0	9	20
Exiting Leg				9				0				11	20
Total				17				3				20	40

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
6:45 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
Total	3	0	0	3	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
7:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
7:30 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	0	0	2	0	1	0	1	0	0	0	0	3
8:00 AM	0	0	0	0	0	0	0	0	0	2	0	2	2
8:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	3	0	3	3
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
Total	0	0	0	0	0	1	0	1	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	1	0	0	1	0	0	0	0	0	1	0	1	2
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	1	0	0	1	0	0	0	0	0	1	0	1	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	1
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	1	0	0	1	0	0	0	0	1	1	0	2	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	1	1	0	2	3
5:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	0	0	0	1
Grand Total	9	0	0	9	0	2	0	2	1	7	0	8	19
Approach %	100.0	0.0	0.0		0.0	100.0	0.0		12.5	87.5	0.0		
Total %	47.4	0.0	0.0	47.4	0.0	10.5	0.0	10.5	5.3	36.8	0.0	42.1	
Exiting Leg Total				7				1				11	19

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:30 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: **186178 I**
 Location: **S: Goden Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:30 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
6:45 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	1	0	1	1	0	0	0	1
7:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Volume	4	0	0	4	0	1	0	1	1	0	0	0	5
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0			0.0	0.0	0.0	
PHF	0.500	0.000	0.000	0.500	0.000	0.250	0.000	0.250		0.000	0.000	0.000	0.625
Entering Leg	4	0	0	4	0	1	0	1		0	0	0	5
Exiting Leg				0				0					5
Total				4				1					5

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Volume	1	0	0	1	0	0	0	0	0	1	0	1	2
% Approach Total	100.0	0.0	0.0		0.0	0.0	0.0			0.0	100.0	0.0	
PHF	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000		0.000	0.250	0.000	0.500
Entering Leg	1	0	0	1	0	0	0	0		0	1	0	2
Exiting Leg				1				0			1	0	2
Total				2				0			2		4

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:15 PM	Concord Avenue				Goden Street				Concord Avenue				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
4:15 PM	1	0	0	1	0	0	0	0	0	1	1	0	2
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Volume	2	0	0	2	0	0	0	0	0	1	1	0	4
% Approach Total	100.0	0.0	0.0		0.0	0.0	0.0			50.0	50.0	0.0	
PHF	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000		0.250	0.250	0.000	0.333
Entering Leg	2	0	0	2	0	0	0	0		1	1	0	4
Exiting Leg				1				1			1	0	4
Total				3				1			4		8

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Concord Avenue						Goden Street					Concord Avenue						Total		
	from East						from South					from West								
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB		Total	
6:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	2	0	0	0	0	2	0	0	0	0	0	0	0	3	0	0	0	0	3	5
7:00 AM	3	0	0	0	0	3	0	0	0	0	0	0	0	2	0	0	0	0	2	5
7:15 AM	0	0	0	0	0	0	3	0	0	0	0	3	0	2	0	0	0	0	2	5
7:30 AM	2	1	0	0	0	3	1	0	0	0	0	1	1	4	0	0	0	0	5	9
7:45 AM	1	1	0	0	0	2	1	0	0	0	0	1	0	4	0	0	0	0	4	7
Total	6	2	0	0	0	8	5	0	0	0	0	5	1	12	0	0	0	0	13	26
8:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
8:30 AM	1	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	3	5
8:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Total	2	1	0	0	0	3	1	0	0	0	0	1	1	7	0	0	0	0	8	12
9:00 AM	2	0	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	0	2	4
9:15 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	4	0	0	0	0	4	0	0	0	0	0	0	0	4	0	0	0	0	4	8
10:00 AM	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	3	2	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3
11:45 AM	2	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	7	3	0	0	0	10	0	0	0	0	0	0	0	2	0	0	0	0	2	12
12:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	3
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:30 PM	0	2	0	0	0	2	0	0	0	1	0	1	0	1	0	0	0	0	1	4
1:45 PM	3	0	0	0	0	3	0	0	0	0	0	0	2	1	0	0	0	0	3	6
Total	4	3	0	0	0	7	0	0	0	1	0	1	2	2	0	0	0	0	4	12
2:00 PM	1	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	1	3
2:15 PM	3	0	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	1	4
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
2:45 PM	2	0	0	0	0	2	0	1	0	1	0	2	0	1	0	0	0	0	1	5
Total	6	0	0	0	0	6	1	1	0	1	0	3	0	4	0	0	0	0	4	13
3:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	2	3
3:15 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	2	3
3:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	3
Total	2	1	0	0	0	3	0	0	0	0	0	0	1	7	0	0	0	0	8	11
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	2
4:45 PM	3	0	0	0	0	3	0	1	0	0	0	1	0	1	0	0	0	0	1	5
Total	3	1	0	0	0	4	0	1	0	0	0	1	0	2	0	0	0	0	2	7
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
5:15 PM	3	3	0	0	0	6	0	0	0	0	0	0	0	2	0	0	0	0	2	8
5:30 PM	7	1	0	0	0	8	0	1	0	0	0	1	0	2	0	0	0	0	2	11
5:45 PM	2	1	0	0	0	3	0	1	0	0	0	1	0	2	0	0	0	0	2	6
Total	12	5	0	0	0	17	0	2	0	0	0	2	0	8	0	0	0	0	8	27
Grand Total	54	16	0	0	0	70	7	4	0	2	0	13	5	51	0	0	0	0	56	139
Approach %	77.1	22.9	0.0	0.0	0.0		53.8	30.8	0.0	15.4	0.0		8.9	91.1	0.0	0.0	0.0			
Total %	38.8	11.5	0.0	0.0	0.0	50.4	5.0	2.9	0.0	1.4	0.0	9.4	3.6	36.7	0.0	0.0	0.0	40.3		
Exiting Leg Total						58						23							58	139

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Concord Avenue						Goden Street					Concord Avenue						Total
	from East						from South					from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Concord Avenue						Goden Street						Concord Avenue						Total	
	from East						from South						from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	3	0	0	0	0	3	0	0	0	0	0	0	0	2	0	0	0	0	2	5
7:15 AM	0	0	0	0	0	0	3	0	0	0	0	3	0	2	0	0	0	0	2	5
7:30 AM	2	1	0	0	0	3	1	0	0	0	0	1	1	4	0	0	0	0	5	9
7:45 AM	1	1	0	0	0	2	1	0	0	0	0	1	0	4	0	0	0	0	4	7
Total Volume	6	2	0	0	0	8	5	0	0	0	0	5	1	12	0	0	0	0	13	26
% Approach Total	75.0	25.0	0.0	0.0	0.0	0.667	100.0	0.0	0.0	0.0	0.0	0.417	7.7	92.3	0.0	0.0	0.0	0.0	0.650	0.722
PHF	0.500	0.500	0.000	0.000	0.000	0.667	0.417	0.000	0.000	0.000	0.000	0.417	0.250	0.750	0.000	0.000	0.000	0.000	0.650	0.722
Entering Leg	6	2	0	0	0	8	5	0	0	0	0	5	1	12	0	0	0	0	13	26
Exiting Leg						17						3							6	26
Total						25						8							19	52

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Concord Avenue						Goden Street						Concord Avenue						Total	
	from East						from South						from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total		
1:30 PM	0	2	0	0	0	2	0	0	0	1	0	1	0	1	0	0	0	0	1	4
1:45 PM	3	0	0	0	0	3	0	0	0	0	0	0	2	1	0	0	0	0	3	6
2:00 PM	1	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	1	3
2:15 PM	3	0	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	1	4
Total Volume	7	2	0	0	0	9	1	0	0	1	0	2	2	4	0	0	0	0	6	17
% Approach Total	77.8	22.2	0.0	0.0	0.0	0.750	50.0	0.0	0.0	50.0	0.0	0.500	33.3	66.7	0.0	0.0	0.0	0.0	0.500	0.708
PHF	0.583	0.250	0.000	0.000	0.000	0.750	0.250	0.000	0.000	0.250	0.000	0.500	0.250	1.000	0.000	0.000	0.000	0.000	0.500	0.708
Entering Leg	7	2	0	0	0	9	1	0	0	1	0	2	2	4	0	0	0	0	6	17
Exiting Leg						5						5							7	17
Total						14						7							13	34

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

5:00 PM	Concord Avenue						Goden Street						Concord Avenue						Total	
	from East						from South						from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2
5:15 PM	3	3	0	0	0	6	0	0	0	0	0	0	0	2	0	0	0	0	2	8
5:30 PM	7	1	0	0	0	8	0	1	0	0	0	1	0	2	0	0	0	0	2	11
5:45 PM	2	1	0	0	0	3	0	1	0	0	0	1	0	2	0	0	0	0	2	6
Total Volume	12	5	0	0	0	17	0	2	0	0	0	2	0	8	0	0	0	0	8	27
% Approach Total	70.6	29.4	0.0	0.0	0.0	0.531	0.0	100.0	0.0	0.0	0.0	0.500	0.0	100.0	0.0	0.0	0.0	0.0	0.500	0.614
PHF	0.429	0.417	0.000	0.000	0.000	0.531	0.000	0.500	0.000	0.000	0.000	0.500	0.000	1.000	0.000	0.000	0.000	0.000	1.000	0.614
Entering Leg	12	5	0	0	0	17	0	2	0	0	0	2	0	8	0	0	0	0	8	27
Exiting Leg						8						5							14	27
Total						25						7							22	54

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Concord Avenue						Goden Street						Concord Avenue						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
6:15 AM	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	1	1	2	4
6:30 AM	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	4
6:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	3	7	10	0	0	0	1	1	2	12
7:00 AM	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	19	19	0	0	0	1	0	1	20
7:30 AM	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	4
7:45 AM	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	1	0	1	5
Total	0	0	0	0	0	0	0	0	0	5	24	29	0	0	0	2	0	2	31
8:00 AM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	0	5
Total	0	0	0	0	0	0	0	0	0	8	3	11	0	0	0	0	0	0	11
9:00 AM	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	4
9:15 AM	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	4
9:30 AM	0	0	0	0	0	0	0	0	0	3	4	7	0	0	0	0	0	0	7
9:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	7	9	16	0	0	0	0	0	0	16
10:00 AM	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2
10:15 AM	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	4
10:30 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	4
Total	0	0	0	1	0	1	0	0	0	6	4	10	0	0	0	0	0	0	11
11:00 AM	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
11:15 AM	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	3
11:30 AM	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	1	0	1	6
11:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1	2
Total	0	0	0	0	0	0	0	0	0	8	4	12	0	0	0	2	0	2	14
12:00 PM	0	0	0	1	0	1	0	0	0	3	3	6	0	0	0	0	0	0	7
12:15 PM	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
12:30 PM	0	0	0	3	0	3	0	0	0	2	1	3	0	0	0	0	0	0	6
12:45 PM	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	1	0	1	5
Total	0	0	0	4	0	4	0	0	0	6	10	16	0	0	0	1	0	1	21
1:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	0	0	9	1	10	0	0	0	0	0	0	10
1:30 PM	0	0	0	2	0	2	0	0	0	19	0	19	0	0	0	0	1	1	22
1:45 PM	0	0	0	0	0	0	0	0	0	5	1	6	0	0	0	0	1	1	7
Total	0	0	0	2	0	2	0	0	0	34	2	36	0	0	0	0	2	2	40
2:00 PM	0	0	0	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0	5
2:15 PM	0	0	0	0	0	0	0	0	0	6	5	11	0	0	0	0	0	0	11
2:30 PM	0	0	0	0	0	0	0	0	0	2	6	8	0	0	0	4	0	4	12
2:45 PM	0	0	0	0	0	0	0	0	0	1	5	6	0	0	0	0	0	0	6
Total	0	0	0	0	0	0	0	0	0	14	16	30	0	0	0	4	0	4	34
3:00 PM	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	1	0	1	5
3:15 PM	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	2	5	7	0	0	0	0	0	0	7
Total	0	0	0	0	0	0	0	0	0	6	8	14	0	0	0	1	0	1	15
4:00 PM	0	0	0	1	0	1	0	0	0	3	0	3	0	0	0	0	0	0	4
4:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	0	0	5
4:45 PM	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	3	3	10
Total	0	0	0	1	0	1	0	0	0	12	4	16	0	0	0	0	3	3	20
5:00 PM	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	1	7	8	0	0	0	0	0	0	8
5:30 PM	0	0	0	2	0	2	0	0	0	0	6	6	0	0	0	3	0	3	11
5:45 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	3	2	5	7
Total	0	0	0	2	1	3	0	0	0	3	15	18	0	0	0	6	2	8	29
Grand Total	0	0	0	10	1	11	0	0	0	112	106	218	0	0	0	17	8	25	254
Approach %	0	0	0	90.909	9.0909		0	0	0	51.376	48.624		0	0	0	68	32		
Total %	0	0	0	3.937	0.3937	4.3307	0	0	0	44.094	41.732	85.827	0	0	0	6.6929	3.1496	9.8425	
Exiting Leg Total						11						218						25	254

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Concord Avenue						Goden Street						Concord Avenue						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 I
 Location: S: Goden Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Concord Avenue						Goden Street						Concord Avenue						Total	
	from East						from South						from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	19	19	0	0	0	1	0	0	1	20
7:30 AM	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	4
7:45 AM	0	0	0	0	0	0	0	0	0	2	2	4	0	0	0	1	0	0	1	5
Total Volume	0	0	0	0	0	0	0	0	0	5	24	29	0	0	0	2	0	0	2	31
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.2	82.8		0.0	0.0	0.0	100.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.316	0.382	0.000	0.000	0.000	0.500	0.000	0.500		0.388
Entering Leg	0	0	0	0	0	0	0	0	0	5	24	29	0	0	0	2	0	0	2	31
Exiting Leg						0						29						0	2	31
Total						0						58						0	4	62

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Concord Avenue						Goden Street						Concord Avenue						Total	
	from East						from South						from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total		
1:30 PM	0	0	0	2	0	2	0	0	0	19	0	19	0	0	0	0	1	1	1	22
1:45 PM	0	0	0	0	0	0	0	0	0	5	1	6	0	0	0	0	1	1	1	7
2:00 PM	0	0	0	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0	0	5
2:15 PM	0	0	0	0	0	0	0	0	0	6	5	11	0	0	0	0	0	0	0	11
Total Volume	0	0	0	2	0	2	0	0	0	35	6	41	0	0	0	0	2	2	2	45
% Approach Total	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	85.4	14.6		0.0	0.0	0.0	0.0	100.0			
PHF	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.461	0.300	0.539	0.000	0.000	0.000	0.000	0.500	0.500		0.511
Entering Leg	0	0	0	2	0	2	0	0	0	35	6	41	0	0	0	0	2	2	2	45
Exiting Leg						2						41						0	2	45
Total						4						82						0	4	90

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Concord Avenue						Goden Street						Concord Avenue						Total	
	from East						from South						from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total		
2:00 PM	0	0	0	0	0	0	0	0	0	5	0	5	0	0	0	0	0	0	0	5
2:15 PM	0	0	0	0	0	0	0	0	0	6	5	11	0	0	0	0	0	0	0	11
2:30 PM	0	0	0	0	0	0	0	0	0	2	6	8	0	0	0	4	0	0	4	12
2:45 PM	0	0	0	0	0	0	0	0	0	1	5	6	0	0	0	0	0	0	0	6
Total Volume	0	0	0	0	0	0	0	0	0	14	16	30	0	0	0	4	0	0	4	34
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.7	53.3		0.0	0.0	0.0	100.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.667	0.682	0.000	0.000	0.000	0.250	0.000	0.250		0.708
Entering Leg	0	0	0	0	0	0	0	0	0	14	16	30	0	0	0	4	0	0	4	34
Exiting Leg						0						30						0	4	34
Total						0						60						0	8	68

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	1	2	0	3	0	1	2	0	3	1	1	0	0	2	0	0	0	0	0	8
6:15 AM	0	2	1	0	3	0	1	3	0	4	1	2	0	0	3	3	3	0	0	6	16
6:30 AM	0	3	4	0	7	0	0	3	0	3	3	3	0	0	6	6	11	0	0	17	33
6:45 AM	0	10	1	0	11	2	8	5	0	15	5	4	1	0	10	4	16	0	0	20	56
Total	0	16	8	0	24	2	10	13	0	25	10	10	1	0	21	13	30	0	0	43	113
7:00 AM	0	11	10	0	21	5	0	13	0	18	1	2	0	0	3	11	20	2	0	33	75
7:15 AM	0	37	16	0	53	8	0	31	0	39	0	0	0	0	0	24	35	2	0	61	153
7:30 AM	0	81	7	0	88	5	0	50	0	55	0	0	0	0	0	21	28	0	0	49	192
7:45 AM	0	34	9	0	43	5	0	32	0	37	0	0	0	0	0	27	36	3	0	66	146
Total	0	163	42	0	205	23	0	126	0	149	1	2	0	0	3	83	119	7	0	209	566
8:00 AM	0	18	13	0	31	6	1	11	0	18	0	0	0	0	0	9	28	4	0	41	90
8:15 AM	0	13	6	0	19	14	0	18	0	32	0	1	0	0	1	8	29	13	0	50	102
8:30 AM	0	32	11	0	43	13	0	23	0	36	2	2	1	0	5	8	37	19	0	64	148
8:45 AM	0	14	9	0	23	3	2	16	0	21	2	3	1	0	6	3	28	5	0	36	86
Total	0	77	39	0	116	36	3	68	0	107	4	6	2	0	12	28	122	41	0	191	426
9:00 AM	2	28	16	0	46	0	4	8	0	12	9	13	0	0	22	5	5	0	0	10	90
9:15 AM	4	21	10	0	35	2	3	13	0	18	8	9	0	0	17	0	8	2	0	10	80
9:30 AM	2	25	10	0	37	4	6	9	0	19	9	10	1	0	20	1	7	0	0	8	84
9:45 AM	0	23	6	0	29	2	5	9	0	16	5	9	0	0	14	0	12	5	0	17	76
Total	8	97	42	0	147	8	18	39	0	65	31	41	1	0	73	6	32	7	0	45	330
10:00 AM	2	15	10	0	27	3	4	9	0	16	10	9	0	0	19	0	8	0	0	8	70
10:15 AM	2	17	9	0	28	3	6	7	0	16	9	6	1	0	16	1	9	2	0	12	72
10:30 AM	1	11	8	0	20	5	3	1	0	9	6	10	1	0	17	1	7	1	0	9	55
10:45 AM	3	10	7	0	20	1	10	12	0	23	6	7	3	0	16	1	4	2	0	7	66
Total	8	53	34	0	95	12	23	29	0	64	31	32	5	0	68	3	28	5	0	36	263
11:00 AM	4	12	5	0	21	4	7	10	0	21	11	11	2	0	24	0	4	2	0	6	72
11:15 AM	2	15	8	0	25	0	9	11	0	20	9	5	0	0	14	1	6	3	0	10	69
11:30 AM	3	11	6	0	20	0	7	12	0	19	3	11	0	0	14	2	6	1	0	9	62
11:45 AM	5	17	7	0	29	5	2	18	1	26	8	15	4	0	27	1	4	1	0	6	88
Total	14	55	26	0	95	9	25	51	1	86	31	42	6	0	79	4	20	7	0	31	291
12:00 PM	3	18	4	0	25	4	4	3	0	11	4	16	3	0	23	0	10	0	0	10	69
12:15 PM	5	30	8	0	43	2	4	9	0	15	4	9	1	0	14	2	6	0	0	8	80
12:30 PM	3	20	7	0	30	6	7	11	0	24	8	11	0	0	19	1	4	3	0	8	81
12:45 PM	2	28	4	0	34	9	8	14	0	31	7	3	0	0	10	1	5	5	0	11	86
Total	13	96	23	0	132	21	23	37	0	81	23	39	4	0	66	4	25	8	0	37	316
1:00 PM	3	29	3	0	35	9	7	24	0	40	3	8	0	0	11	1	8	1	0	10	96
1:15 PM	1	34	3	0	38	5	0	19	0	24	2	10	0	0	12	10	17	14	0	41	115
1:30 PM	0	25	6	0	31	15	0	22	1	38	1	1	0	0	2	2	13	7	0	22	93
1:45 PM	0	36	8	0	44	7	0	19	0	26	3	2	0	0	5	2	8	2	0	12	87
Total	4	124	20	0	148	36	7	84	1	128	9	21	0	0	30	15	46	24	0	85	391
2:00 PM	0	20	1	0	21	4	6	12	0	22	3	3	1	0	7	6	9	2	0	17	67
2:15 PM	1	20	4	0	25	6	5	18	0	29	3	8	0	0	11	5	12	1	0	18	83
2:30 PM	0	18	4	0	22	6	3	16	0	25	5	7	0	0	12	2	14	1	0	17	76
2:45 PM	0	13	6	0	19	6	4	18	0	28	5	8	1	0	14	6	8	0	0	14	75
Total	1	71	15	0	87	22	18	64	0	104	16	26	2	0	44	19	43	4	0	66	301
3:00 PM	0	8	2	0	10	3	4	12	0	19	4	15	5	0	24	9	8	2	0	19	72
3:15 PM	1	18	2	0	21	6	14	16	0	36	16	13	2	0	31	9	13	1	0	23	111
3:30 PM	1	7	3	0	11	6	9	15	0	30	10	23	5	0	38	2	14	3	0	19	98
3:45 PM	3	11	1	0	15	4	17	20	0	41	6	15	3	0	24	3	16	0	1	20	100
Total	5	44	8	0	57	19	44	63	0	126	36	66	15	0	117	23	51	6	1	81	381
4:00 PM	0	13	3	0	16	6	18	15	0	39	9	17	2	0	28	4	11	0	0	15	98
4:15 PM	1	11	4	0	16	7	17	17	0	41	9	17	3	0	29	3	12	1	0	16	102
4:30 PM	0	17	5	0	22	2	26	22	0	50	9	19	4	0	32	8	11	1	0	20	124
4:45 PM	0	15	5	0	20	3	24	21	0	48	13	10	5	0	28	2	14	0	0	16	112
Total	1	56	17	0	74	18	85	75	0	178	40	63	14	0	117	17	48	2	0	67	436
5:00 PM	5	11	3	0	19	6	24	19	0	49	9	11	2	0	22	5	12	0	0	17	107
5:15 PM	1	14	5	0	20	5	32	19	0	56	14	15	7	0	36	4	17	3	0	24	136
5:30 PM	1	15	5	0	21	7	20	19	0	46	17	16	4	0	37	4	17	2	0	23	127
5:45 PM	0	15	7	0	22	6	29	26	0	61	11	16	6	0	33	8	16	2	0	26	142
Total	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	7	0	90	512
Grand Total	61	907	294	0	1262	230	361	732	2	1325	283	406	69	0	758	236	626	118	1	981	4326
Approach %	4.8	71.9	23.3	0.0		17.4	27.2	55.2	0.2		37.3	53.6	9.1	0.0		24.1	63.8	12.0	0.1		
Total %	1.4	21.0	6.8	0.0	29.2	5.3	8.3	16.9	0.0	30.6	6.5	9.4	1.6	0.0	17.5	5.5	14.5	2.7	0.0	22.7	
Exiting Leg Total					754					1205					1875					492	4326
Cars	55	886	282	0	1223	227	354	716	2	1299	279	398	69	0	746	234	617	116	1	968	4236
% Cars	90.2	97.7	95.9	0.0	96.9	98.7	98.1	97.8	100.0	98.0	98.6	98.0	100.0	0.0	98.4	99.2	98.6	98.3	100.0	98.7	97.9
Exiting Leg Total					741					1180					1836					479	4236
Heavy Vehicles	6	21	12	0	39	3	7	16	0	26	4	8	0	0	12	2	9	2	0	13	90
% Heavy Vehicles	9.8	2.3	4.1	0.0	3.1	1.3	1.9	2.2	0.0	2.0	1.4	2.0	0.0	0.0	1.6	0.8	1.4	1.7	0.0	1.3	2.1
Exiting Leg Total					13					25					39					13	90

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:15 AM	Goden Street					Washington Street					Oakley Road					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:15 AM	0	37	16	0	53	8	0	31	0	39	0	0	0	0	0	24	35	2	0	61	153
7:30 AM	0	81	7	0	88	5	0	50	0	55	0	0	0	0	0	21	28	0	0	49	192
7:45 AM	0	34	9	0	43	5	0	32	0	37	0	0	0	0	0	27	36	3	0	66	146
8:00 AM	0	18	13	0	31	6	1	11	0	18	0	0	0	0	0	9	28	4	0	41	90
Total Volume	0	170	45	0	215	24	1	124	0	149	0	0	0	0	0	81	127	9	0	217	581
% Approach Total	0.0	79.1	20.9	0.0		16.1	0.7	83.2	0.0		0.0	0.0	0.0	0.0		37.3	58.5	4.1	0.0		
PHF	0.000	0.525	0.703	0.000	0.611	0.750	0.250	0.620	0.000	0.677	0.000	0.000	0.000	0.000	0.000	0.750	0.882	0.563	0.000	0.822	0.757
Cars	0	163	44	0	207	23	1	121	0	145	0	0	0	0	0	80	127	9	0	216	568
Cars %	0.0	95.9	97.8	0.0	96.3	95.8	100.0	97.6	0.0	97.3	0.0	0.0	0.0	0.0	0.0	98.8	100.0	100.0	0.0	99.5	97.8
Heavy Vehicles	0	7	1	0	8	1	0	3	0	4	0	0	0	0	0	1	0	0	0	1	13
Heavy Vehicles %	0.0	4.1	2.2	0.0	3.7	4.2	0.0	2.4	0.0	2.7	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.5	2.2
Cars Enter Leg	0	163	44	0	207	23	1	121	0	145	0	0	0	0	0	80	127	9	0	216	568
Heavy Enter Leg	0	7	1	0	8	1	0	3	0	4	0	0	0	0	0	1	0	0	0	1	13
Total Entering Leg	0	170	45	0	215	24	1	124	0	149	0	0	0	0	0	81	127	9	0	217	581
Cars Exiting Leg																364					1
Heavy Exiting Leg																11					0
Total Exiting Leg																375					1

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:00 PM	Goden Street					Washington Street					Oakley Road					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
1:00 PM	3	29	3	0	35	9	7	24	0	40	3	8	0	0	11	1	8	1	0	10	96
1:15 PM	1	34	3	0	38	5	0	19	0	24	2	10	0	0	12	10	17	14	0	41	115
1:30 PM	0	25	6	0	31	15	0	22	1	38	1	1	0	0	2	2	13	7	0	22	93
1:45 PM	0	36	8	0	44	7	0	19	0	26	3	2	0	0	5	2	8	2	0	12	87
Total Volume	4	124	20	0	148	36	7	84	1	128	9	21	0	0	30	15	46	24	0	85	391
% Approach Total	2.7	83.8	13.5	0.0		28.1	5.5	65.6	0.8		30.0	70.0	0.0	0.0		17.6	54.1	28.2	0.0		
PHF	0.333	0.861	0.625	0.000	0.841	0.600	0.250	0.875	0.250	0.800	0.750	0.525	0.000	0.000	0.625	0.375	0.676	0.429	0.000	0.518	0.850
Cars	3	117	18	0	138	36	7	80	1	124	9	17	0	0	26	14	45	23	0	82	370
Cars %	75.0	94.4	90.0	0.0	93.2	100.0	100.0	95.2	100.0	96.9	100.0	81.0	0.0	0.0	86.7	93.3	97.8	95.8	0.0	96.5	94.6
Heavy Vehicles	1	7	2	0	10	0	0	4	0	4	0	4	0	0	4	1	1	1	0	3	21
Heavy Vehicles %	25.0	5.6	10.0	0.0	6.8	0.0	0.0	4.8	0.0	3.1	0.0	19.0	0.0	0.0	13.3	6.7	2.2	4.2	0.0	3.5	5.4
Cars Enter Leg	3	117	18	0	138	36	7	80	1	124	9	17	0	0	26	14	45	23	0	82	370
Heavy Enter Leg	1	7	2	0	10	0	0	4	0	4	0	4	0	0	4	1	1	1	0	3	21
Total Entering Leg	4	124	20	0	148	36	7	84	1	128	9	21	0	0	30	15	46	24	0	85	391
Cars Exiting Leg																76					10
Heavy Exiting Leg																3					1
Total Exiting Leg																81					11

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	Goden Street					Washington Street					Oakley Road					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
5:00 PM	5	11	3	0	19	6	24	19	0	49	9	11	2	0	22	5	12	0	0	17	107
5:15 PM	1	14	5	0	20	5	32	19	0	56	14	15	7	0	36	4	17	3	0	24	136
5:30 PM	1	15	5	0	21	7	20	19	0	46	17	16	4	0	37	4	17	2	0	23	127
5:45 PM	0	15	7	0	22	6	29	26	0	61	11	16	6	0	33	8	16	2	0	26	142
Total Volume	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	7	0	90	512
% Approach Total	8.5	67.1	24.4	0.0		11.3	49.5	39.2	0.0		39.8	45.3	14.8	0.0		23.3	68.9	7.8	0.0		
PHF	0.350	0.917	0.714	0.000	0.932	0.857	0.820	0.798	0.000	0.869	0.750	0.906	0.679	0.000	0.865	0.656	0.912	0.583	0.000	0.865	0.901
Cars	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	6	0	89	511
Cars %	100.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	0.0	100.0	100.0	100.0	85.7	0.0	98.9	99.8
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	1.1	0.2
Cars Enter Leg	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	6	0	89	511
Heavy Enter Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Entering Leg	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	7	0	90	512
Cars Exiting Leg																88					131
Heavy Exiting Leg																1					0
Total Exiting Leg																89					131

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	1	2	0	3	0	1	2	0	3	1	1	0	0	2	0	0	0	0	0	8
6:15 AM	0	2	0	0	2	0	1	3	0	4	1	1	0	0	2	3	2	0	0	5	13
6:30 AM	0	3	4	0	7	0	0	2	0	2	2	3	0	0	5	6	10	0	0	16	30
6:45 AM	0	10	1	0	11	2	8	5	0	15	5	4	1	0	10	4	16	0	0	20	56
Total	0	16	7	0	23	2	10	12	0	24	9	9	1	0	19	13	28	0	0	41	107
7:00 AM	0	11	10	0	21	5	0	13	0	18	1	2	0	0	3	11	20	2	0	33	75
7:15 AM	0	35	15	0	50	7	0	29	0	36	0	0	0	0	0	23	35	2	0	60	146
7:30 AM	0	77	7	0	84	5	0	49	0	54	0	0	0	0	0	21	28	0	0	49	187
7:45 AM	0	33	9	0	42	5	0	32	0	37	0	0	0	0	0	27	36	3	0	66	145
Total	0	156	41	0	197	22	0	123	0	145	1	2	0	0	3	82	119	7	0	208	553
8:00 AM	0	18	13	0	31	6	1	11	0	18	0	0	0	0	0	9	28	4	0	41	90
8:15 AM	0	13	5	0	18	14	0	18	0	32	0	1	0	0	1	8	29	13	0	50	101
8:30 AM	0	32	10	0	42	13	0	23	0	36	2	2	1	0	5	8	36	19	0	63	146
8:45 AM	0	14	9	0	23	3	2	15	0	20	2	3	1	0	6	3	28	5	0	36	85
Total	0	77	37	0	114	36	3	67	0	106	4	6	2	0	12	28	121	41	0	190	422
9:00 AM	2	28	16	0	46	0	4	8	0	12	9	13	0	0	22	5	5	0	0	10	90
9:15 AM	4	21	10	0	35	2	3	12	0	17	8	9	0	0	17	0	8	2	0	10	79
9:30 AM	2	25	10	0	37	4	6	8	0	18	9	10	1	0	20	1	7	0	0	8	83
9:45 AM	0	22	5	0	27	2	5	9	0	16	5	9	0	0	14	0	12	5	0	17	74
Total	8	96	41	0	145	8	18	37	0	63	31	41	1	0	73	6	32	7	0	45	326
10:00 AM	2	15	10	0	27	3	4	8	0	15	10	9	0	0	19	0	8	0	0	8	69
10:15 AM	2	17	9	0	28	2	4	6	0	12	8	6	1	0	15	1	9	2	0	12	67
10:30 AM	0	10	8	0	18	5	3	1	0	9	6	10	1	0	17	1	6	1	0	8	52
10:45 AM	3	10	6	0	19	1	9	12	0	22	6	7	3	0	16	1	4	2	0	7	64
Total	7	52	33	0	92	11	20	27	0	58	30	32	5	0	67	3	27	5	0	35	252
11:00 AM	3	12	5	0	20	4	4	10	0	18	10	11	2	0	23	0	4	2	0	6	67
11:15 AM	2	15	8	0	25	0	9	11	0	20	9	5	0	0	14	1	5	3	0	9	68
11:30 AM	2	11	6	0	19	0	7	11	0	18	3	11	0	0	14	2	6	1	0	9	60
11:45 AM	4	17	6	0	27	5	2	18	1	26	8	14	4	0	26	1	4	1	0	6	85
Total	11	55	25	0	91	9	22	50	1	82	30	41	6	0	77	4	19	7	0	30	280
12:00 PM	2	18	3	0	23	4	3	3	0	10	4	16	3	0	23	0	10	0	0	10	66
12:15 PM	5	30	7	0	42	2	4	9	0	15	4	9	1	0	14	2	6	0	0	8	79
12:30 PM	3	20	7	0	30	6	7	11	0	24	8	11	0	0	19	1	4	3	0	8	81
12:45 PM	2	24	4	0	30	9	8	13	0	30	7	2	0	0	9	1	5	5	0	11	80
Total	12	92	21	0	125	21	22	36	0	79	23	38	4	0	65	4	25	8	0	37	306
1:00 PM	2	24	3	0	29	9	7	24	0	40	3	8	0	0	11	0	8	1	0	9	89
1:15 PM	1	34	2	0	37	5	0	18	0	23	2	6	0	0	8	10	16	13	0	39	107
1:30 PM	0	25	6	0	31	15	0	20	1	36	1	1	0	0	2	2	13	7	0	22	91
1:45 PM	0	34	7	0	41	7	0	18	0	25	3	2	0	0	5	2	8	2	0	12	83
Total	3	117	18	0	138	36	7	80	1	124	9	17	0	0	26	14	45	23	0	82	370
2:00 PM	0	19	1	0	20	4	6	11	0	21	3	3	1	0	7	6	8	2	0	16	64
2:15 PM	1	20	3	0	24	6	5	18	0	29	3	8	0	0	11	5	12	1	0	18	82
2:30 PM	0	18	4	0	22	6	3	16	0	25	5	7	0	0	12	2	14	1	0	17	76
2:45 PM	0	13	6	0	19	6	4	18	0	28	5	8	1	0	14	6	8	0	0	14	75
Total	1	70	14	0	85	22	18	63	0	103	16	26	2	0	44	19	42	4	0	65	297
3:00 PM	0	8	2	0	10	2	4	12	0	18	4	14	5	0	23	9	8	2	0	19	70
3:15 PM	1	18	2	0	21	6	14	16	0	36	16	13	2	0	31	9	13	1	0	23	111
3:30 PM	1	7	3	0	11	6	9	15	0	30	10	23	5	0	38	2	13	3	0	18	97
3:45 PM	3	11	1	0	15	4	17	20	0	41	6	15	3	0	24	3	16	0	1	20	100
Total	5	44	8	0	57	18	44	63	0	125	36	65	15	0	116	23	50	6	1	80	378
4:00 PM	0	13	3	0	16	6	18	15	0	39	9	17	2	0	28	4	11	0	0	15	98
4:15 PM	1	11	4	0	16	7	17	17	0	41	8	17	3	0	28	3	12	1	0	16	101
4:30 PM	0	17	5	0	22	2	26	22	0	50	9	19	4	0	32	8	10	1	0	19	123
4:45 PM	0	15	5	0	20	3	24	21	0	48	13	10	5	0	28	2	14	0	0	16	112
Total	1	56	17	0	74	18	85	75	0	178	39	63	14	0	116	17	47	2	0	66	434
5:00 PM	5	11	3	0	19	6	24	19	0	49	9	11	2	0	22	5	12	0	0	17	107
5:15 PM	1	14	5	0	20	5	32	19	0	56	14	15	7	0	36	4	17	3	0	24	136
5:30 PM	1	15	5	0	21	7	20	19	0	46	17	16	4	0	37	4	17	1	0	22	126
5:45 PM	0	15	7	0	22	6	29	26	0	61	11	16	6	0	33	8	16	2	0	26	142
Total	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	6	0	89	511
Grand Total	55	886	282	0	1223	227	354	716	2	1299	279	398	69	0	746	234	617	116	1	968	4236
Approach %	4.5	72.4	23.1	0.0		17.5	27.3	55.1	0.2		37.4	53.4	9.2	0.0		24.2	63.7	12.0	0.1		
Total %	1.3	20.9	6.7	0.0	28.9	5.4	8.4	16.9	0.0	30.7	6.6	9.4	1.6	0.0	17.6	5.5	14.6	2.7	0.0	22.9	
Exiting Leg Total					741					1180					1836					479	4236

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	35	15	0	50	7	0	29	0	36	0	0	0	0	0	23	35	2	0	60	146
7:15 AM																					

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	77	7	0	84	5	0	49	0	54	0	0	0	0	0	21	28	0	0	49	187
7:45 AM	0	33	9	0	42	5	0	32	0	37	0	0	0	0	0	27	36	3	0	66	145
8:00 AM	0	18	13	0	31	6	1	11	0	18	0	0	0	0	0	9	28	4	0	41	90
Total Volume	0	163	44	0	207	23	1	121	0	145	0	0	0	0	0	80	127	9	0	216	568
% Approach Total	0.0	78.7	21.3	0.0		15.9	0.7	83.4	0.0		0.0	0.0	0.0	0.0		37.0	58.8	4.2	0.0		
PHF	0.000	0.529	0.733	0.000	0.616	0.821	0.250	0.617	0.000	0.671	0.000	0.000	0.000	0.000		0.741	0.882	0.563	0.000	0.818	0.759
Entering Leg	0	163	44	0	207	23	1	121	0	145	0	0	0	0	0	80	127	9	0	216	568
Exiting Leg					32					171										1	568
Total					239					316										364	1136

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:00 PM	2	24	3	0	29	9	7	24	0	40	3	8	0	0	11	0	8	1	0	9	89
1:15 PM	1	34	2	0	37	5	0	18	0	23	2	6	0	0	8	10	16	13	0	39	107
1:30 PM	0	25	6	0	31	15	0	20	1	36	1	1	0	0	2	2	13	7	0	22	91
1:45 PM	0	34	7	0	41	7	0	18	0	25	3	2	0	0	5	2	8	2	0	12	83
Total Volume	3	117	18	0	138	36	7	80	1	124	9	17	0	0	26	14	45	23	0	82	370
% Approach Total	2.2	84.8	13.0	0.0		29.0	5.6	64.5	0.8		34.6	65.4	0.0	0.0		17.1	54.9	28.0	0.0		
PHF	0.375	0.860	0.643	0.000	0.841	0.600	0.250	0.833	0.250	0.775	0.750	0.531	0.000	0.000	0.591	0.350	0.703	0.442	0.000	0.526	0.864
Entering Leg	3	117	18	0	138	36	7	80	1	124	9	17	0	0	26	14	45	23	0	82	370
Exiting Leg					76					73										10	370
Total					214					197					237					92	740

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	5	11	3	0	19	6	24	19	0	49	9	11	2	0	22	5	12	0	0	17	107
5:15 PM	1	14	5	0	20	5	32	19	0	56	14	15	7	0	36	4	17	3	0	24	136
5:30 PM	1	15	5	0	21	7	20	19	0	46	17	16	4	0	37	4	17	1	0	22	126
5:45 PM	0	15	7	0	22	6	29	26	0	61	11	16	6	0	33	8	16	2	0	26	142
Total Volume	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	6	0	89	511
% Approach Total	8.5	67.1	24.4	0.0		11.3	49.5	39.2	0.0		39.8	45.3	14.8	0.0		23.6	69.7	6.7	0.0		
PHF	0.350	0.917	0.714	0.000	0.932	0.857	0.820	0.798	0.000	0.869	0.750	0.906	0.679	0.000	0.865	0.656	0.912	0.500	0.000	0.856	0.900
Entering Leg	7	55	20	0	82	24	105	83	0	212	51	58	19	0	128	21	62	6	0	89	511
Exiting Leg					88					133					159					131	511
Total					170					345					287					220	1022

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1	3
6:30 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	1	0	0	0	1	3
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	2	0	0	0	2	6
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	2	1	0	3	1	0	2	0	3	0	0	0	0	0	1	0	0	0	0	1	7
7:30 AM	0	4	0	0	4	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	5
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	7	1	0	8	1	0	3	0	4	0	0	0	0	0	1	0	0	0	0	1	13
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
8:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	2	0	2	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	4
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
9:45 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	1	1	0	2	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	4
10:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	1	2	1	0	4	1	0	0	0	1	0	0	0	0	0	0	5
10:30 AM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
10:45 AM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
Total	1	1	1	0	3	1	3	2	0	6	1	0	0	0	1	0	1	0	0	0	1	11
11:00 AM	1	0	0	0	1	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
11:30 AM	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
11:45 AM	1	0	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	3
Total	3	0	1	0	4	0	3	1	0	4	1	1	0	0	2	0	1	0	0	0	1	11
12:00 PM	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	4	0	0	4	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	6
Total	1	4	2	0	7	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	0	10
1:00 PM	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	7
1:15 PM	0	0	1	0	1	0	0	1	0	1	0	4	0	0	4	0	1	1	0	0	2	8
1:30 PM	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:45 PM	0	2	1	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	1	7	2	0	10	0	0	4	0	4	0	4	0	0	4	1	1	1	0	0	3	21
2:00 PM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	3
2:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	4
3:00 PM	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	2
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	1	0	0	0	1	3
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Grand Total	6	21	12	0	39	3	7	16	0	26	4	8	0	0	12	2	9	2	0	13	90	
Approach %	15.4	53.8	30.8	0.0		11.5	26.9	61.5	0.0		33.3	66.7	0.0	0.0		15.4	69.2	15.4	0.0			
Total %	6.7	23.3	13.3	0.0	43.3	3.3	7.8	17.8	0.0	28.9	4.4	8.9	0.0	0.0	13.3	2.2	10.0	2.2	0.0	14.4		
Exiting Leg Total					13					25					39						13	90
Buses	0	18	2	0	20	0	0	4	0	4	0	4	0	0	4	1	0	1	0	2	30	
% Buses	0.0	85.7	16.7	0.0	51.3	0.0	0.0	25.0	0.0	15.4	0.0	50.0	0.0	0.0	33.3	50.0	0.0	50.0	0.0	15.4	33.3	
Exiting Leg Total					5					2					23						0	30
Single-Unit Trucks	6	3	8	0	17	2	6	10	0	18	4	4	0	0	8	1	8	1	0	10	53	
% Single-Unit	100.0	14.3	66.7	0.0	43.6	66.7	85.7	62.5	0.0	69.2	100.0	50.0	0.0	0.0	66.7	50.0	88.9	50.0	0.0	76.9	58.9	

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg Total	7					20					14					12					53
Articulated Trucks	0	0	2	0	2	1	1	2	0	4	0	0	0	0	0	0	1	0	0	1	7
% Articulated	0.0	0.0	16.7	0.0	5.1	33.3	14.3	12.5	0.0	15.4	0.0	0.0	0.0	0.0	0.0	0.0	11.1	0.0	0.0	7.7	7.8
Exiting Leg Total	1					3					2					1					7

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	2	1	0	3	1	0	2	0	3	0	0	0	0	0	1	0	0	0	1	7
7:30 AM	0	4	0	0	4	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	5
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	7	1	0	8	1	0	3	0	4	0	0	0	0	0	1	0	0	0	1	13
% Approach Total	0.0	87.5	12.5	0.0	25.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.438	0.250	0.000	0.500	0.250	0.000	0.375	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.464
Buses	0	6	0	0	6	0	0	2	0	2	0	0	0	0	0	1	0	0	0	1	9
Buses %	0.0	85.7	0.0	0.0	75.0	0.0	0.0	66.7	0.0	50.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	69.2
Single-Unit Trucks	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
Single-Unit %	0.0	14.3	100.0	0.0	25.0	100.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1
Articulated Trucks	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7
Buses	0	6	0	0	6	0	0	2	0	2	0	0	0	0	0	1	0	0	0	1	9
Single-Unit Trucks	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
Articulated Trucks	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	7	1	0	8	1	0	3	0	4	0	0	0	0	0	1	0	0	0	1	13
Buses	0					0					9					0					
Single-Unit Trucks	1					1					1					0					
Articulated Trucks	0					0					1					0					
Total Exiting Leg	1					1					11					0					

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:45 PM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
12:45 PM	0	4	0	0	4	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	6
1:00 PM	1	5	0	0	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	7
1:15 PM	0	0	1	0	1	0	0	1	0	1	0	4	0	0	4	0	1	1	0	2	8
1:30 PM	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2
Total Volume	1	9	1	0	11	0	0	4	0	4	0	5	0	0	5	1	1	1	0	3	23
% Approach Total	9.1	81.8	9.1	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	33.3	33.3	33.3	0.0	0.0	0.0	0.0	0.0
PHF	0.250	0.450	0.250	0.000	0.458	0.000	0.000	0.500	0.000	0.500	0.000	0.313	0.000	0.000	0.313	0.250	0.250	0.250	0.000	0.375	0.719
Buses	0	9	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	14
Buses %	0.0	100.0	0.0	0.0	81.8	0.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	80.0	0.0	0.0	100.0	0.0	33.3	60.9
Single-Unit Trucks	1	0	1	0	2	0	0	4	0	4	0	1	0	0	1	1	1	0	0	2	9
Single-Unit %	100.0	0.0	100.0	0.0	18.2	0.0	0.0	100.0	0.0	100.0	0.0	20.0	0.0	0.0	20.0	100.0	100.0	0.0	0.0	66.7	39.1
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	9	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	14
Single-Unit Trucks	1	0	1	0	2	0	0	4	0	4	0	1	0	0	1	1	1	0	0	2	9
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	1	9	1	0	11	0	0	4	0	4	0	5	0	0	5	1	1	1	0	3	23
Buses	5					0					9					0					
Single-Unit Trucks	1					2					5					1					
Articulated Trucks	0					0					0					0					
Total Exiting Leg	6					2					14					1					

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	3
2:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	4
% Approach Total	0.0	50.0	50.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
PHF	0.000	0.250	0.250	0.000	0.500	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.333
Buses	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2

PDI File #: **186178 J**
 Location: **N: Goden Street S: Oakley Road**
 Location: **E: Washington Street W: Washington Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Buses %	0.0	100.0	0.0	0.0	50.0	0.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0
Single-Unit Trucks	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Single-Unit %	0.0	0.0	100.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0	50.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
Single-Unit Trucks	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	4
Buses					0					0					2					0	2
Single-Unit Trucks					0					2					0					0	2
Articulated Trucks					0					0					0					0	0
Total Exiting Leg					0					2					2					0	4

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



	Cars																				Total
	Goden Street					Washington Street					Oakley Road					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	1	2	0	3	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	5
6:15 AM	0	2	0	0	2	0	0	3	0	3	1	1	0	0	2	2	1	0	0	3	10
6:30 AM	0	3	4	0	7	0	0	2	0	2	2	3	0	0	5	5	10	0	0	15	29
6:45 AM	0	9	1	0	10	2	7	5	0	14	4	4	1	0	9	4	15	0	0	19	52
Total	0	15	7	0	22	2	7	11	0	20	8	8	1	0	17	11	26	0	0	37	96
7:00 AM	0	11	10	0	21	5	0	13	0	18	1	2	0	0	3	11	20	2	0	33	75
7:15 AM	0	34	15	0	49	7	0	28	0	35	0	0	0	0	0	23	33	2	0	58	142
7:30 AM	0	76	6	0	82	5	0	48	0	53	0	0	0	0	0	20	25	0	0	45	180
7:45 AM	0	33	9	0	42	4	0	32	0	36	0	0	0	0	0	26	36	3	0	65	143
Total	0	154	40	0	194	21	0	121	0	142	1	2	0	0	3	80	114	7	0	201	540
8:00 AM	0	18	13	0	31	6	1	10	0	17	0	0	0	0	0	8	26	4	0	38	86
8:15 AM	0	13	5	0	18	14	0	16	0	30	0	0	0	0	0	8	28	13	0	49	97
8:30 AM	0	30	10	0	40	13	0	21	0	34	2	1	1	0	4	7	34	19	0	60	138
8:45 AM	0	14	9	0	23	3	1	14	0	18	2	3	1	0	6	3	28	5	0	36	83
Total	0	75	37	0	112	36	2	61	0	99	4	4	2	0	10	26	116	41	0	183	404
9:00 AM	2	25	16	0	43	0	4	7	0	11	7	11	0	0	18	5	4	0	0	9	81
9:15 AM	4	19	10	0	33	1	2	12	0	15	8	9	0	0	17	0	6	2	0	8	73
9:30 AM	2	24	10	0	36	4	6	8	0	18	9	10	1	0	20	1	7	0	0	8	82
9:45 AM	0	22	5	0	27	2	5	6	0	13	4	9	0	0	13	0	12	5	0	17	70
Total	8	90	41	0	139	7	17	33	0	57	28	39	1	0	68	6	29	7	0	42	306
10:00 AM	1	14	10	0	25	3	3	7	0	13	10	8	0	0	18	0	8	0	0	8	64
10:15 AM	2	15	8	0	25	2	4	6	0	12	7	6	1	0	14	1	8	2	0	11	62
10:30 AM	0	10	7	0	17	4	3	1	0	8	5	8	1	0	14	1	6	1	0	8	47
10:45 AM	2	9	6	0	17	1	6	12	0	19	6	7	3	0	16	1	4	2	0	7	59
Total	5	48	31	0	84	10	16	26	0	52	28	29	5	0	62	3	26	5	0	34	232
11:00 AM	3	9	4	0	16	4	3	9	0	16	7	11	2	0	20	0	4	2	0	6	58
11:15 AM	2	12	6	0	20	0	7	10	0	17	9	5	0	0	14	1	5	3	0	9	60
11:30 AM	2	11	5	0	18	0	5	11	0	16	3	10	0	0	13	0	4	1	0	5	52
11:45 AM	3	17	5	0	25	5	2	16	1	24	8	12	4	0	24	0	4	1	0	5	78
Total	10	49	20	0	79	9	17	46	1	73	27	38	6	0	71	1	17	7	0	25	248
12:00 PM	2	16	3	0	21	4	2	3	0	9	4	16	3	0	23	0	7	0	0	7	60
12:15 PM	5	24	6	0	35	1	4	9	0	14	3	8	0	0	11	2	5	0	0	7	67
12:30 PM	3	20	5	0	28	3	7	11	0	21	7	10	0	0	17	1	4	3	0	8	74
12:45 PM	2	21	3	0	26	9	7	13	0	29	6	2	0	0	8	0	5	4	0	9	72
Total	12	81	17	0	110	17	20	36	0	73	20	36	3	0	59	3	21	7	0	31	273
1:00 PM	2	23	3	0	28	9	7	23	0	39	3	7	0	0	10	0	8	1	0	9	86
1:15 PM	1	32	2	0	35	4	0	17	0	21	2	6	0	0	8	10	14	12	0	36	100
1:30 PM	0	22	6	0	28	15	0	20	0	35	1	1	0	0	2	2	11	7	0	20	85
1:45 PM	0	32	7	0	39	6	0	18	0	24	3	1	0	0	4	2	8	2	0	12	79
Total	3	109	18	0	130	34	7	78	0	119	9	15	0	0	24	14	41	22	0	77	350
2:00 PM	0	19	1	0	20	4	6	8	0	18	2	2	1	0	5	6	8	2	0	16	59
2:15 PM	1	19	3	0	23	6	5	17	0	28	3	8	0	0	11	4	11	1	0	16	78
2:30 PM	0	17	4	0	21	6	3	12	0	21	5	6	0	0	11	2	14	1	0	17	70
2:45 PM	0	13	5	0	18	6	4	16	0	26	5	8	1	0	14	6	6	0	0	12	70
Total	1	68	13	0	82	22	18	53	0	93	15	24	2	0	41	18	39	4	0	61	277
3:00 PM	0	7	2	0	9	2	4	11	0	17	4	14	4	0	22	9	8	2	0	19	67
3:15 PM	1	17	2	0	20	6	14	16	0	36	15	11	2	0	28	9	13	1	0	23	107
3:30 PM	1	7	3	0	11	5	8	15	0	28	9	22	5	0	36	2	12	3	0	17	92
3:45 PM	3	11	1	0	15	4	16	20	0	40	5	13	3	0	21	3	16	0	1	20	96
Total	5	42	8	0	55	17	42	62	0	121	33	60	14	0	107	23	49	6	1	79	362
4:00 PM	0	11	3	0	14	6	15	13	0	34	8	16	2	0	26	4	11	0	0	15	89
4:15 PM	1	11	3	0	15	7	17	15	0	39	8	17	3	0	28	3	12	1	0	16	98
4:30 PM	0	16	5	0	21	2	25	21	0	48	9	19	4	0	32	8	10	1	0	19	120
4:45 PM	0	15	5	0	20	2	23	21	0	46	12	10	5	0	27	2	14	0	0	16	109
Total	1	53	16	0	70	17	80	70	0	167	37	62	14	0	113	17	47	2	0	66	416
5:00 PM	5	11	3	0	19	5	23	18	0	46	9	10	2	0	21	5	12	0	0	17	103
5:15 PM	1	13	5	0	19	5	31	18	0	54	13	14	7	0	34	3	17	3	0	23	130
5:30 PM	1	15	4	0	20	7	20	18	0	45	17	15	4	0	36	4	17	1	0	22	123
5:45 PM	0	15	7	0	22	5	27	26	0	58	11	16	6	0	33	8	15	2	0	25	138
Total	7	54	19	0	80	22	101	80	0	203	50	55	19	0	124	20	61	6	0	87	494
Grand Total	52	838	267	0	1157	214	327	677	1	1219	260	372	67	0	699	222	586	114	1	923	3998
Approach %	4.5	72.4	23.1	0.0		17.6	26.8	55.5	0.1		37.2	53.2	9.6	0.0		24.1	63.5	12.4	0.1		
Total %	1.3	21.0	6.7	0.0	28.9	5.4	8.2	16.9	0.0	30.5	6.5	9.3	1.7	0.0	17.5	5.6	14.7	2.9	0.0	23.1	
Exiting Leg Total					700					1114					1737					447	3998

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Cars																				Total
	Goden Street					Washington Street					Oakley Road					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	34	15	0	49	7	0	28	0	35	0	0	0	0	0	23	33	2	0	58	142
7:15 AM																					

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	76	6	0	82	5	0	48	0	53	0	0	0	0	0	20	25	0	0	45	180
7:45 AM	0	33	9	0	42	4	0	32	0	36	0	0	0	0	0	26	36	3	0	65	143
8:00 AM	0	18	13	0	31	6	1	10	0	17	0	0	0	0	0	8	26	4	0	38	86
Total Volume	0	161	43	0	204	22	1	118	0	141	0	0	0	0	0	77	120	9	0	206	551
% Approach Total	0.0	78.9	21.1	0.0		15.6	0.7	83.7	0.0		0.0	0.0	0.0	0.0		37.4	58.3	4.4	0.0		0.765
PHF	0.000	0.530	0.717	0.000	0.622	0.786	0.250	0.615	0.000	0.665	0.000	0.000	0.000	0.000	0.000	0.740	0.833	0.563	0.000	0.792	0.765
Entering Leg	0	161	43	0	204	22	1	118	0	141	0	0	0	0	0	77	120	9	0	206	551
Exiting Leg					31					163					356					1	551
Total					235					304					356					207	1102

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:00 PM	2	23	3	0	28	9	7	23	0	39	3	7	0	0	10	0	8	1	0	9	86
1:15 PM	1	32	2	0	35	4	0	17	0	21	2	6	0	0	8	10	14	12	0	36	100
1:30 PM	0	22	6	0	28	15	0	20	0	35	1	1	0	0	2	2	11	7	0	20	85
1:45 PM	0	32	7	0	39	6	0	18	0	24	3	1	0	0	4	2	8	2	0	12	79
Total Volume	3	109	18	0	130	34	7	78	0	119	9	15	0	0	24	14	41	22	0	77	350
% Approach Total	2.3	83.8	13.8	0.0		28.6	5.9	65.5	0.0		37.5	62.5	0.0	0.0		18.2	53.2	28.6	0.0		0.875
PHF	0.375	0.852	0.643	0.000	0.833	0.567	0.250	0.848	0.000	0.763	0.750	0.536	0.000	0.000	0.600	0.350	0.732	0.458	0.000	0.535	0.875
Entering Leg	3	109	18	0	130	34	7	78	0	119	9	15	0	0	24	14	41	22	0	77	350
Exiting Leg					71					68					201					10	350
Total					201					187					225					87	700

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	5	11	3	0	19	5	23	18	0	46	9	10	2	0	21	5	12	0	0	17	103
5:15 PM	1	13	5	0	19	5	31	18	0	54	13	14	7	0	34	3	17	3	0	23	130
5:30 PM	1	15	4	0	20	7	20	18	0	45	17	15	4	0	36	4	17	1	0	22	123
5:45 PM	0	15	7	0	22	5	27	26	0	58	11	16	6	0	33	8	15	2	0	25	138
Total Volume	7	54	19	0	80	22	101	80	0	203	50	55	19	0	124	20	61	6	0	87	494
% Approach Total	8.8	67.5	23.8	0.0		10.8	49.8	39.4	0.0		40.3	44.4	15.3	0.0		23.0	70.1	6.9	0.0		0.895
PHF	0.350	0.900	0.679	0.000	0.909	0.786	0.815	0.769	0.000	0.875	0.735	0.859	0.679	0.000	0.861	0.625	0.897	0.500	0.000	0.870	0.895
Entering Leg	7	54	19	0	80	22	101	80	0	203	50	55	19	0	124	20	61	6	0	87	494
Exiting Leg					83					130					154					127	494
Total					163					333					278					214	988

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilic.com

Light Goods Vehicle

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	3
6:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	3
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	4
Total	0	1	0	0	1	0	3	1	0	4	1	1	0	0	2	1	2	0	0	3	10
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	4
7:30 AM	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	1	3	0	0	4	7
7:45 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	2
Total	0	2	1	0	3	1	0	2	0	3	0	0	0	0	0	2	5	0	0	7	13
8:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2	0	0	3	4
8:15 AM	0	0	0	0	0	0	0	2	0	2	0	1	0	0	1	0	1	0	0	1	4
8:30 AM	0	2	0	0	2	0	0	2	0	2	0	1	0	0	1	1	2	0	0	3	8
8:45 AM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
Total	0	2	0	0	2	0	1	6	0	7	0	2	0	0	2	2	5	0	0	7	18
9:00 AM	0	3	0	0	3	0	0	1	0	1	2	2	0	0	4	0	1	0	0	1	9
9:15 AM	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	0	2	0	0	2	6
9:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:45 AM	0	0	0	0	0	0	0	3	0	3	1	0	0	0	1	0	0	0	0	0	4
Total	0	6	0	0	6	1	1	4	0	6	3	2	0	0	5	0	3	0	0	3	20
10:00 AM	1	1	0	0	2	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	5
10:15 AM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	4
10:30 AM	0	0	1	0	1	1	0	0	0	1	1	2	0	0	3	0	0	0	0	0	5
10:45 AM	1	1	0	0	2	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	5
Total	2	3	2	0	7	1	4	1	0	6	2	3	0	0	5	0	1	0	0	1	19
11:00 AM	0	3	1	0	4	0	1	1	0	2	3	0	0	0	3	0	0	0	0	0	9
11:15 AM	0	3	2	0	5	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	8
11:30 AM	0	0	1	0	1	0	2	0	0	2	0	1	0	0	1	2	2	0	0	4	8
11:45 AM	1	0	1	0	2	0	0	2	0	2	0	2	0	0	2	1	0	0	0	1	7
Total	1	6	5	0	12	0	5	4	0	9	3	3	0	0	6	3	2	0	0	5	32
12:00 PM	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	3	0	0	0	3	6
12:15 PM	0	6	1	0	7	1	0	0	0	1	1	1	1	0	3	0	1	0	0	1	12
12:30 PM	0	0	2	0	2	3	0	0	0	3	1	1	0	0	2	0	0	0	0	0	7
12:45 PM	0	3	1	0	4	0	1	0	0	1	1	0	0	0	1	1	0	1	0	2	8
Total	0	11	4	0	15	4	2	0	0	6	3	2	1	0	6	1	4	1	0	6	33
1:00 PM	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
1:15 PM	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	2	1	0	3	7
1:30 PM	0	3	0	0	3	0	0	0	1	1	0	0	0	0	0	0	2	0	0	2	6
1:45 PM	0	2	0	0	2	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	4
Total	0	8	0	0	8	2	0	2	1	5	0	2	0	0	2	0	4	1	0	5	20
2:00 PM	0	0	0	0	0	0	0	3	0	3	1	1	0	0	2	0	0	0	0	0	5
2:15 PM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	1	1	0	0	2	4
2:30 PM	0	1	0	0	1	0	0	4	0	4	0	1	0	0	1	0	0	0	0	0	6
2:45 PM	0	0	1	0	1	0	0	2	0	2	0	0	0	0	0	0	2	0	0	2	5
Total	0	2	1	0	3	0	0	10	0	10	1	2	0	0	3	1	3	0	0	4	20
3:00 PM	0	1	0	0	1	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	3
3:15 PM	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	4
3:30 PM	0	0	0	0	0	1	1	0	0	2	1	1	0	0	2	0	1	0	0	1	5
3:45 PM	0	0	0	0	0	0	1	0	0	1	1	2	0	0	3	0	0	0	0	0	4
Total	0	2	0	0	2	1	2	1	0	4	3	5	1	0	9	0	1	0	0	1	16
4:00 PM	0	2	0	0	2	0	3	2	0	5	1	1	0	0	2	0	0	0	0	0	9
4:15 PM	0	0	1	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	3
4:30 PM	0	1	0	0	1	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	3
4:45 PM	0	0	0	0	0	1	1	0	0	2	1	0	0	0	1	0	0	0	0	0	3
Total	0	3	1	0	4	1	5	5	0	11	2	1	0	0	3	0	0	0	0	0	18
5:00 PM	0	0	0	0	0	1	1	1	0	3	0	1	0	0	1	0	0	0	0	0	4
5:15 PM	0	1	0	0	1	0	1	1	0	2	1	1	0	0	2	1	0	0	0	1	6
5:30 PM	0	0	1	0	1	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3
5:45 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	0	0	1	4
Total	0	1	1	0	2	2	4	3	0	9	1	3	0	0	4	1	1	0	0	2	17
Grand Total	3	47	15	0	65	13	27	39	1	80	19	26	2	0	47	11	31	2	0	44	236
Approach %	4.6	72.3	23.1	0.0		16.3	33.8	48.8	1.3		40.4	55.3	4.3	0.0		25.0	70.5	4.5	0.0		
Total %	1.3	19.9	6.4	0.0	27.5	5.5	11.4	16.5	0.4	33.9	8.1	11.0	0.8	0.0	19.9	4.7	13.1	0.8	0.0	18.6	
Exiting Leg Total					41					66					97					32	236

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:30 AM	0	2	0	0	2	0	0	2	0	2	0	1	0	0	1	1	2	0	0	3	8

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:45 AM	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	2
9:00 AM	0	3	0	0	3	0	0	1	0	1	2	2	0	0	4	0	1	0	0	1	9
9:15 AM	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	0	2	0	0	2	6
Total Volume	0	7	0	0	7	1	2	4	0	7	2	3	0	0	5	1	5	0	0	6	25
% Approach Total	0.0	100.0	0.0	0.0		14.3	28.6	57.1	0.0		40.0	60.0	0.0	0.0		16.7	83.3	0.0	0.0		
PHF	0.000	0.583	0.000	0.000	0.583	0.250	0.500	0.500	0.000	0.875	0.250	0.375	0.000	0.000	0.313	0.250	0.625	0.000	0.000	0.500	0.694
Entering Leg	0	7	0	0	7	1	2	4	0	7	2	3	0	0	5	1	5	0	0	6	25
Exiting Leg					4					7					12					2	33
Total					11					14					17					8	50

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:30 AM	0	0	1	0	1	0	2	0	0	2	0	1	0	0	1	2	2	0	0	4	8
11:45 AM	1	0	1	0	2	0	0	2	0	2	0	2	0	0	2	1	0	0	0	1	7
12:00 PM	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	6
12:15 PM	0	6	1	0	7	1	0	0	0	1	1	1	1	0	3	0	1	0	0	1	12
Total Volume	1	8	3	0	12	1	3	2	0	6	1	4	1	0	6	3	6	0	0	9	33
% Approach Total	8.3	66.7	25.0	0.0		16.7	50.0	33.3	0.0		16.7	66.7	16.7	0.0		33.3	66.7	0.0	0.0		
PHF	0.250	0.333	0.750	0.000	0.429	0.250	0.375	0.250	0.000	0.750	0.250	0.500	0.250	0.000	0.500	0.375	0.500	0.000	0.000	0.563	0.688
Entering Leg	1	8	3	0	12	1	3	2	0	6	1	4	1	0	6	3	6	0	0	9	33
Exiting Leg					5					10					13					5	33
Total					17					16					19					14	66

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:15 PM	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	4
3:30 PM	0	0	0	0	0	1	1	0	0	2	1	1	0	0	2	0	1	0	0	1	5
3:45 PM	0	0	0	0	0	0	1	0	0	1	1	2	0	0	3	0	0	0	0	0	4
4:00 PM	0	2	0	0	2	0	3	2	0	5	1	1	0	0	2	0	0	0	0	0	9
Total Volume	0	3	0	0	3	1	5	2	0	8	4	6	0	0	10	0	1	0	0	1	22
% Approach Total	0.0	100.0	0.0	0.0		12.5	62.5	25.0	0.0		40.0	60.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.375	0.000	0.000	0.375	0.250	0.417	0.250	0.000	0.400	1.000	0.750	0.000	0.000	0.833	0.000	0.250	0.000	0.000	0.250	0.611
Entering Leg	0	3	0	0	3	1	5	2	0	8	4	6	0	0	10	0	1	0	0	1	22
Exiting Leg					7					5					5					5	22
Total					10					13					15					6	44

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	2	0	0	2	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	1
7:30 AM	0	3	0	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	6	0	0	6	0	0	2	0	2	0	0	0	0	0	1	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 PM	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
1:15 PM	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4	0	0	1	0	1	5
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	2	1	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	4
Total	0	7	1	0	8	0	0	1	0	1	0	4	0	0	4	0	0	1	0	1	14
2:00 PM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	18	2	0	20	0	0	4	0	4	0	4	0	0	4	1	0	1	0	2	30
Approach %	0.0	90.0	10.0	0.0		0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		
Total %	0.0	60.0	6.7	0.0	66.7	0.0	0.0	13.3	0.0	13.3	0.0	13.3	0.0	0.0	13.3	3.3	0.0	3.3	0.0	6.7	
Exiting Leg Total					5					2					23						30

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Goden Street					Washington Street					Oakley Road					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	2	0	0	2	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	3	0	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	6	0	0	6	0	0	2	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	9
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0							
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250					0.563	
Entering Leg	0	6	0	0	6	0	0	2	0	2	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	9
Exiting Leg					0					0					0					0					0	9
Total					6					2					0					0					1	18

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:30 PM	Goden Street					Washington Street					Oakley Road					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
1:00 PM	0	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	0	0	0	1	5
Total Volume	0	9	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	0	0	0	1	14
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0							
PHF	0.000	0.450	0.000	0.000	0.450	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.250					0.700	
Entering Leg	0	9	0	0	9	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	0	0	0	0	1	14
Exiting Leg					5					0					9					0					0	14
Total					14					0					13					1					1	28

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Goden Street					Washington Street					Oakley Road					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0							
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000					0.250	
Entering Leg	0	1	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					0					0					0					0					0	2
Total					1					1					0					0					0	4

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Goden Street					Washington Street					Oakley Road					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	1	3
6:30 AM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	1	0	1	0	0	1	0	1	1	1	0	0	2	0	1	0	0	1	5	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
8:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	3	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	
9:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	
9:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	3	
10:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	3	
10:30 AM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	
10:45 AM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	1	1	1	0	3	0	2	2	0	4	1	0	0	0	1	0	1	0	0	1	9	
11:00 AM	1	0	0	0	1	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	5	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
11:30 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:45 AM	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	
Total	3	0	0	0	3	0	3	0	0	3	1	1	0	0	2	0	1	0	0	1	9	
12:00 PM	1	0	1	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	2	
Total	1	0	2	0	3	0	1	1	0	2	0	1	0	0	1	0	0	0	0	0	6	
1:00 PM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
1:15 PM	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	3	
1:30 PM	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1	0	1	0	2	0	0	3	0	3	0	0	0	0	0	1	1	0	0	2	7	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
2:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	
3:00 PM	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	2	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	1	0	0	1	3	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	2	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1	
Grand Total	6	3	8	0	17	2	6	10	0	18	4	4	0	0	8	1	8	1	0	10	53	
Approach %	35.3	17.6	47.1	0.0		11.1	33.3	55.6	0.0		50.0	50.0	0.0	0.0		10.0	80.0	10.0	0.0			
Total %	11.3	5.7	15.1	0.0	32.1	3.8	11.3	18.9	0.0	34.0	7.5	7.5	0.0	0.0	15.1	1.9	15.1	1.9	0.0	18.9		
Exiting Leg Total					7					20					14						12	53

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Goden Street					Washington Street					Oakley Road					Washington Street						
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total	

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Goden Street					Washington Street					Oakley Road					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
9:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:15 AM	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
10:30 AM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	3
Total Volume	1	2	0	0	3	0	1	2	0	3	1	0	0	0	1	0	1	0	0	1	0	1	0	0	1	8
% Approach Total	33.3	66.7	0.0	0.0		0.0	33.3	66.7	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0							
PHF	0.250	0.500	0.000	0.000	0.375	0.000	0.250	0.500	0.000	0.375	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.667	
Entering Leg	1	2	0	0	3	0	1	2	0	3	1	0	0	0	1	0	1	0	0	1					8	
Exiting Leg					0					2					4					2					8	
Total					3					5					5					3					16	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:15 AM	Goden Street					Washington Street					Oakley Road					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
10:15 AM	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
10:30 AM	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
10:45 AM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	1	0	0	0	1	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5
Total Volume	2	1	1	0	4	0	5	1	0	6	2	0	0	0	2	0	1	0	0	1	0	0	0	0	1	13
% Approach Total	50.0	25.0	25.0	0.0		0.0	83.3	16.7	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0							
PHF	0.500	0.250	0.250	0.000	0.500	0.000	0.417	0.250	0.000	0.500	0.500	0.000	0.000	0.000	0.500	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.650	
Entering Leg	2	1	1	0	4	0	5	1	0	6	2	0	0	0	2	0	1	0	0	1					13	
Exiting Leg					0					4					2					7					13	
Total					4					10					4					8					26	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:15 PM	Goden Street					Washington Street					Oakley Road					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	0	1	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0							
PHF	0.000	0.000	0.250	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	
Entering Leg	0	0	1	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0					3	
Exiting Leg					2					1					1					0					3	
Total					3					2					1					0					6	

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Goden Street					Washington Street					Oakley Road					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	0	2	0	2	1	1	2	0	4	0	0	0	0	0	0	1	0	0	0	1	7
Approach %	0.0	0.0	100.0	0.0		25.0	25.0	50.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0			
Total %	0.0	0.0	28.6	0.0	28.6	14.3	14.3	28.6	0.0	57.1	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	14.3	
Exiting Leg Total					1					3					2						1	7

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:30 AM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	100.0	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.250	0.000	0.250	0.250	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3
Exiting Leg					1					1					0					1	3
Total					2					3					0					1	6

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					1					0					0					1	2
Total					1					2					0					1	4

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Goden Street					Washington Street					Oakley Road					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Approach Total	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exiting Leg					0					0					0					0	0
Total					0					0					0					0	0

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Goden Street							Washington Street							Oakley Road							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	3
7:00 AM	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	
7:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	2	0	0	0	0	2	0	1	0	0	0	0	1	0	2	0	0	0	0	0	2	0	0	0	0	0	0	5
8:00 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	4	1	0	0	0	5	
8:45 AM	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total	0	1	1	0	0	0	2	0	0	1	0	0	0	1	1	1	0	0	0	0	0	2	0	5	1	0	0	6	11
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
10:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	3
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	1	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:30 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
Total	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	2
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:15 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
3:30 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
3:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	3	0	0	0	0	3	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	0	0	0	0	0	0	5
4:00 PM	0	0	0	0	0	1	1	0	2	1	0	0	0	3	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	1	1	0	2	1	0	0	0	3	1	0	0	0	0	0	0	1	0	0	0	0	0	0	5
5:00 PM	0	0	0	0	0	0	0	0	1	1	0	0	0	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2	0	0	0	0	0	0	
5:45 PM	0	0	0	0	0	1	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	0	0	
Total	0	0	0	0	0	1	1	0	2	1	0	0	0	3	2	3	0	0	0	0	0	5	0	0	0	0	0	0	9
Grand Total	0	8	2	0	0	2	12	0	8	3	0	0	0	11	8	8	0	0	1	0	17	0	10	2	0	0	0	12	52
Approach %	0.0	66.7	16.7	0.0	0.0	16.7		0.0	72.7	27.3	0.0	0.0	0.0		47.1	47.1	0.0	0.0	5.9	0.0		0.0	83.3	16.7	0.0	0.0	0.0		
Total %	0.0	15.4	3.8	0.0	0.0	3.8	23.1	0.0	15.4	5.8	0.0	0.0	0.0	21.2	15.4	15.4	0.0	0.0	1.9	0.0	32.7	0.0	19.2	3.8	0.0	0.0	0.0</		

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilc.com

Bicycles (on Roadway and Crosswalks)

	Goden Street							Washington Street							Oakley Road							Washington Street							Total								
	from North							from East							from South							from West															
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total									
8:00 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	4	1	0	0	0	0	5	6						
8:45 AM	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	3						
Total Volume	0	1	1	0	0	0	2	0	0	1	0	0	0	1	1	1	0	0	0	0	0	2	0	5	1	0	0	0	0	6	11						
% Approach Total	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	83.3	16.7	0.0	0.0	0.0	0.0	0.0	0.458							
PHF	0.000	0.250	0.250	0.000	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.500	0.000	0.313	0.250	0.000	0.000	0.000	0.300	0.458								
Entering Leg	0	1	1	0	0	0	2	0	0	1	0	0	0	1	1	1	0	0	0	0	2	0	5	1	0	0	0	0	6	11							
Exiting Leg							2							7							2								0	11							
Total							4							8							4								6	22							

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Goden Street							Washington Street							Oakley Road							Washington Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
10:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.750	
Entering Leg	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	3
Exiting Leg							0							3								0							0	3
Total							1							3								1							1	6

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM	Goden Street							Washington Street							Oakley Road							Washington Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
3:15 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2
3:30 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
3:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	1	0	2	1	0	0	0	3	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	5
Total Volume	0	3	0	0	0	0	4	0	2	1	0	0	0	3	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	10
% Approach Total	0.0	75.0	0.0	0.0	0.0	0.0	25.0	0.0	66.7	33.3	0.0	0.0	0.0	0.0	66.7	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.750	0.000	0.000	0.000	0.000	1.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.500	0.250	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	
Entering Leg	0	3	0	0	0	0	4	0	2	1	0	0	0	3	2	1	0	0	0	0	3	0	0	0	0	0	0	0	10	
Exiting Leg							2							2							4							2	10	
Total							6							5							7							2	20	

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Pedestrians																								Total						
	Goden Street						Washington Street						Oakley Road						Washington Street												
	from North						from East						from South						from West												
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total			
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1		
6:15 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	3	0	3	0	0	0	0	4	0	4	0	0	0	0	2	0	2	10
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	3	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	2	
Total	0	0	0	0	0	0	1	1	0	0	0	0	3	2	5	0	0	0	0	6	1	7	0	0	0	0	3	0	3	16	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	1	2	3	5	
7:15 AM	0	0	0	0	0	0	1	1	0	0	0	0	0	7	7	0	0	0	0	4	0	4	0	0	0	0	3	2	5	17	
7:30 AM	0	0	0	0	0	0	37	37	0	0	0	0	2	0	2	0	0	0	0	69	1	70	0	0	0	0	0	40	40	149	
7:45 AM	0	0	0	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	21	1	22	0	0	0	0	0	0	16	16	51	
Total	0	0	0	0	0	0	51	51	0	0	0	0	2	8	10	0	0	0	0	94	3	97	0	0	0	0	4	60	64	222	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	1	1	2	5		
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	2	1	3	0	0	0	0	7	1	8	13		
8:30 AM	0	0	0	0	0	3	0	3	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	0	0	1	1	7	
8:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	0	0	4	0	4	1	0	0	0	2	2	4	0	0	0	0	4	3	7	0	0	0	0	8	3	11	26		
9:00 AM	0	0	0	0	1	3	4	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	6	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2		
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1		
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1		
Total	0	0	0	0	1	3	4	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	1	2	3	10		
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	2	4	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	2	0	0	0	0	1	0	1	4	2	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2	
11:45 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	2		
Total	0	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	2	1	3	0	0	0	0	3	1	4	10			
12:00 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	
Total	0	0	0	0	1	1	2	0	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	0	1	1	1	6		
1:00 PM	0	0	0	0	2	1	3	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	3	3	6	12		
1:15 PM	0	0	0	0	22	0	22	0	0	0	0	1	23	24	0	0	0	0	2	119	121	0	0	0	0	73	0	73	240		
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	4	2	6	0	0	0	0	0	10	10	0	0	0	0	5	8	13	29		
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	8	1	9	0	0	0	0	4	0	4	0	0	0	0	6	6	6	19		
Total	0	0	0	0	24	1	25	0	0	0	0	13	27	40	0	0	0	0	7	130	137	0	0	0	0	81	17	98	300		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	2	0	0	0	5	5	10	13			
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		
2:30 PM	0	0	0	0	2	0	2	0	0	0	0	2	1	3	0	0	0	0	6	6	0	0	0	0	2	0	2	13			
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	1	6	7	10	10		
Total	0	0	0	0	2	0	2	0	0	0	0	5	4	9	0	0	0	0	3	6	9	0	0	0	8	11	19	39			
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	1	1	2	4	4		
3:15 PM	0	0	0	0	2	0	2	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	5		
3:30 PM	0	0	0	0	1	1	2	0	0	0	0	0	4	4	0	0	0	0	11	11	0	0	0	0	2	1	3	20			
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2		
Total	0	0	0	0	3	1	4	0	0	0	0	2	5	7	0	0	0	0	1	13	14	0	0	0	3	3	6	31			
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	1	1	1	0	0	0	2	1	3	6	6		
4:15 PM	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		
4:30 PM	0	0	0	0	4	0	4	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	5	2	7	12			
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	5	0	5	0	0	0	0	1	0	1	0	0	0	1	0	1	7	7		
Total	0	0	0	0	4	1	5	0	0	0	0	7	3	10	0	0	0	0	1	1	2	0	0	0	8	3	11	28			
5:00 PM	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	2	2	2	8			
5:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	3	3		
5:30 PM	0	0	0	0	2	1	3	0	0	0	0	0	2	2	0	0	0	0	6	6	0	0	0	0	1	3	4	15			
5:45 PM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	1	3	3		
Total	0	0	0	0	4	4	8	0	0	0	0	0	3	3	0	0	0	0	1	9	10	0	0	0	1	7	8	29			
Grand Total	0	0	0	0	43	64	107	0	0	0	0	35	58	93	0	0	0	0	121	170	291	0	0	0	0	120	108				

PDI File #: 186178 J
 Location: N: Goden Street S: Oakley Road
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Goden Street								Washington Street								Oakley Road								Washington Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	1	2	3	5	
7:15 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	7	7	0	0	0	0	4	0	4	4	0	0	0	0	0	3	2	5	17	
7:30 AM	0	0	0	0	0	37	37	0	0	0	0	2	0	2	2	0	0	0	0	69	1	70	70	0	0	0	0	0	40	40	149		
7:45 AM	0	0	0	0	0	13	13	0	0	0	0	0	0	0	0	0	0	0	0	21	1	22	22	0	0	0	0	0	16	16	51		
Total Volume	0	0	0	0	0	51	51	0	0	0	0	2	8	10	10	0	0	0	0	94	3	97	97	0	0	0	0	4	60	64	222		
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	20.0	80.0	0.0	0.0	0.0	0.0	0.0	96.9	3.1	0.0	0.0	0.0	0.0	6.3	93.8	0.0						
PHF	0.000	0.000	0.000	0.000	0.000	0.345	0.345	0.000	0.000	0.000	0.000	0.250	0.286	0.357	0.357	0.000	0.000	0.000	0.000	0.341	0.750	0.346	0.346	0.000	0.000	0.000	0.000	0.333	0.375	0.400	0.372		
Entering Leg	0	0	0	0	0	51	51	0	0	0	0	2	8	10	10	0	0	0	0	94	3	97	97	0	0	0	0	4	60	64	222		
Exiting Leg							51							10	10												64	222					
Total							102							20	20												128	444					

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Goden Street								Washington Street								Oakley Road								Washington Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
1:15 PM	0	0	0	0	22	0	22	0	0	0	0	1	23	24	0	0	0	0	2	119	121	121	0	0	0	0	73	0	73	240			
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	4	2	6	6	0	0	0	0	0	10	10	10	0	0	0	0	5	8	13	29		
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	8	1	9	9	0	0	0	0	4	0	4	4	0	0	0	0	0	6	6	19		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	2	0	2	2	0	0	0	0	5	5	10	13		
Total Volume	0	0	0	0	22	0	22	0	0	0	0	14	26	40	40	0	0	0	0	8	129	137	137	0	0	0	0	83	19	102	301		
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	65.0	0.0	0.0	0.0	0.0	0.0	5.8	94.2	0.0	0.0	0.0	0.0	81.4	18.6	0.0						
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.438	0.283	0.417	0.417	0.000	0.000	0.000	0.000	0.500	0.271	0.283	0.283	0.000	0.000	0.000	0.000	0.284	0.594	0.349	0.314		
Entering Leg	0	0	0	0	22	0	22	0	0	0	0	14	26	40	40	0	0	0	0	8	129	137	137	0	0	0	0	83	19	102	301		
Exiting Leg							22							40	40												102	301					
Total							44							80	80												204	602					

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Goden Street								Washington Street								Oakley Road								Washington Street								Total
	from North								from East								from South								from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total		Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total		Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total		Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	2	0	2	2	0	0	0	0	5	5	10	13		
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3		
2:30 PM	0	0	0	0	2	0	2	0	0	0	0	2	1	3	3	0	0	0	0	0	6	6	6	0	0	0	0	2	0	2	13		
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	0	0	0	0	1	0	1	1	0	0	0	0	1	6	7	10		
Total Volume	0	0	0	0	2	0	2	0	0	0	0	5	4	9	9	0	0	0	0	3	6	9	9	0	0	0	0	8	11	19	39		
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	55.6	44.4	0.0	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	42.1	57.9	0.0						
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.625	0.333	0.750	0.750	0.000	0.000	0.000	0.000	0.375	0.250	0.375	0.375	0.000	0.000	0.000	0.000	0.400	0.458	0.475	0.750		
Entering Leg	0	0	0	0	2	0	2	0	0	0	0	5	4	9	9	0	0	0	0	3	6	9	9	0	0	0	0	8	11	19	39		
Exiting Leg							2							9	9												19	39					
Total							4							18	18												38	78					

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	51	26	0	77	2	0	2	0	4	8	26	0	0	34	49	7	19	0	75	190
6:15 AM	0	96	28	0	124	11	0	1	0	12	5	47	0	0	52	107	9	30	0	146	334
6:30 AM	0	145	27	0	172	9	0	3	0	12	16	65	0	0	81	145	19	52	0	216	481
6:45 AM	0	155	39	0	194	13	0	4	0	17	15	90	0	0	105	127	31	47	0	205	521
Total	0	447	120	0	567	35	0	10	0	45	44	228	0	0	272	428	66	148	0	642	1526
7:00 AM	0	191	49	0	240	15	0	5	0	20	16	108	0	0	124	127	37	80	0	244	628
7:15 AM	0	188	56	0	244	22	0	13	0	35	20	132	0	0	152	96	43	81	0	220	651
7:30 AM	0	170	49	0	219	20	0	7	0	27	24	128	0	0	152	76	54	79	0	209	607
7:45 AM	0	150	58	1	209	27	0	5	0	32	17	146	0	0	163	59	60	86	0	205	609
Total	0	699	212	1	912	84	0	30	0	114	77	514	0	0	591	358	194	326	0	878	2495
8:00 AM	0	168	77	0	245	28	0	6	0	34	17	148	0	0	165	78	67	79	0	224	668
8:15 AM	0	159	77	0	236	15	0	6	0	21	19	165	0	0	184	40	61	82	0	183	624
8:30 AM	0	138	48	0	186	22	0	13	0	35	17	135	0	0	152	63	68	88	0	219	592
8:45 AM	0	149	52	1	202	13	0	13	0	26	23	135	0	0	158	66	36	57	0	159	545
Total	0	614	254	1	869	78	0	38	0	116	76	583	0	0	659	247	232	306	0	785	2429
9:00 AM	0	166	30	0	196	15	0	6	0	21	11	116	0	0	127	100	37	65	0	202	546
9:15 AM	0	155	33	0	188	17	0	10	0	27	12	135	0	0	147	109	13	69	0	191	553
9:30 AM	0	116	34	0	150	12	0	14	0	26	16	146	0	0	162	88	17	67	0	172	510
9:45 AM	0	131	28	0	159	12	0	3	0	15	16	132	0	0	148	86	10	63	0	159	481
Total	0	568	125	0	693	56	0	33	0	89	55	529	0	0	584	383	77	264	0	724	2090
10:00 AM	0	120	28	0	148	19	0	6	0	25	22	114	0	0	136	71	7	53	0	131	440
10:15 AM	0	95	35	0	130	16	0	1	0	17	23	120	0	0	143	74	12	60	0	146	436
10:30 AM	0	119	25	1	145	16	0	4	0	20	20	127	0	0	147	59	6	47	0	112	424
10:45 AM	0	102	24	0	126	10	0	5	0	15	21	124	0	0	145	40	6	52	0	98	384
Total	0	436	112	1	549	61	0	16	0	77	86	485	0	0	571	244	31	212	0	487	1684
11:00 AM	0	86	26	0	112	15	0	5	0	20	18	121	0	0	139	56	5	48	0	109	380
11:15 AM	0	82	24	0	106	13	0	5	0	18	11	119	0	0	130	49	4	48	0	101	355
11:30 AM	0	102	38	0	140	13	0	6	0	19	10	130	0	0	140	49	7	55	0	111	410
11:45 AM	0	103	38	0	141	8	0	8	0	16	16	139	0	0	155	65	9	68	0	142	454
Total	0	373	126	0	499	49	0	24	0	73	55	509	0	0	564	219	25	219	0	463	1599
12:00 PM	0	107	33	0	140	18	0	2	0	20	17	130	0	0	147	62	8	45	0	115	422
12:15 PM	0	120	41	0	161	8	0	5	0	13	21	129	0	0	150	61	11	47	0	119	443
12:30 PM	0	101	43	0	144	10	0	2	0	12	17	139	0	0	156	55	2	40	0	97	409
12:45 PM	0	107	34	0	141	20	0	7	0	27	13	137	0	0	150	56	8	49	0	113	431
Total	0	435	151	0	586	56	0	16	0	72	68	535	0	0	603	234	29	181	0	444	1705
1:00 PM	0	101	39	0	140	10	0	1	0	11	19	127	0	0	146	53	3	49	0	105	402
1:15 PM	0	104	24	0	128	18	0	4	0	22	17	149	0	0	166	54	5	58	0	117	433
1:30 PM	0	100	32	0	132	20	0	6	0	26	12	133	0	0	145	71	10	55	0	136	439
1:45 PM	0	86	25	0	111	23	0	5	0	28	18	126	0	0	144	59	8	59	0	126	409
Total	0	391	120	0	511	71	0	16	0	87	66	535	0	0	601	237	26	221	0	484	1683
2:00 PM	0	100	35	0	135	24	0	6	0	30	27	162	0	0	189	55	8	58	0	121	475
2:15 PM	0	119	25	0	144	24	0	5	0	29	19	143	0	0	162	63	12	76	0	151	486
2:30 PM	0	120	39	0	159	29	0	9	0	38	17	169	0	0	186	56	7	59	0	122	505
2:45 PM	0	135	30	0	165	34	0	12	0	46	10	186	0	0	196	69	18	65	0	152	559
Total	0	474	129	0	603	111	0	32	0	143	73	660	0	0	733	243	45	258	0	546	2025
3:00 PM	0	119	25	0	144	34	0	8	0	42	10	187	0	0	197	49	12	60	0	121	504
3:15 PM	0	150	36	0	186	32	0	8	0	40	18	186	0	0	204	69	10	89	0	168	598
3:30 PM	0	132	20	0	152	40	0	6	0	46	20	199	0	0	219	83	9	72	0	164	581
3:45 PM	0	145	31	1	177	41	0	3	0	44	17	190	0	0	207	94	12	91	0	197	625
Total	0	546	112	1	659	147	0	25	0	172	65	762	0	0	827	295	43	312	0	650	2308
4:00 PM	0	128	25	0	153	42	0	6	0	48	13	159	0	0	172	97	5	90	0	192	565
4:15 PM	0	129	14	0	143	47	0	10	0	57	13	186	0	0	199	78	10	101	0	189	588
4:30 PM	0	132	16	0	148	46	0	6	0	52	22	193	0	0	215	65	13	103	0	181	596
4:45 PM	0	126	23	0	149	64	0	9	0	73	19	176	0	0	195	78	11	107	0	196	613
Total	0	515	78	0	593	199	0	31	0	230	67	714	0	0	781	318	39	401	0	758	2362
5:00 PM	0	158	24	0	182	50	0	5	0	55	12	169	0	0	181	91	14	114	0	219	637
5:15 PM	0	161	24	0	185	57	0	3	0	60	20	158	0	0	178	98	18	109	0	225	648
5:30 PM	0	166	20	0	186	110	0	19	0	129	12	176	0	0	188	134	12	85	0	231	734
5:45 PM	0	132	18	0	150	106	0	11	0	117	14	178	0	0	192	108	12	111	0	231	690
Total	0	617	86	0	703	323	0	38	0	361	58	681	0	0	739	431	56	419	0	906	2709
Grand Total	0	6115	1625	4	7744	1270	0	309	0	1579	790	6735	0	0	7525	3637	863	3267	0	7767	24615
Approach %	0.0	79.0	21.0	0.1		80.4	0.0	19.6	0.0		10.5	89.5	0.0	0.0		46.8	11.1	42.1	0.0		
Total %	0.0	24.8	6.6	0.0	31.5	5.2	0.0	1.3	0.0	6.4	3.2	27.4	0.0	0.0	30.6	14.8	3.5	13.3	0.0	31.6	
Exiting Leg Total					11276					3278				10061						0	24615
Cars	0	5947	1569	3	7519	1231	0	301	0	1532	753	6546	0	0	7299	3522	787	3138	0	7447	23797
% Cars	0.0	97.3	96.6	75.0	97.1	96.9	0.0	97.4	0.0	97.0	95.3	97.2	0.0	0.0	97.0	96.8	91.2	96.1	0.0	95.9	96.7
Exiting Leg Total					10918					3109				9770						0	23797
Heavy Vehicles	0	168	56	1	225	39	0	8	0	47	37	189	0	0	226	115	76	129	0	320	818
% Heavy Vehicles	0.0	2.7	3.4	25.0	2.9	3.1	0.0	2.6	0.0	3.0	4.7	2.8	0.0	0.0	3.0	3.2	8.8	3.9	0.0	4.1	3.3
Exiting Leg Total					358					169				291						0	818

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:15 AM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	188	56	0	244	22	0	13	0	35	20	132	0	0	152	96	43	81	0	220	651
7:30 AM	0	170	49	0	219	20	0	7	0	27	24	128	0	0	152	76	54	79	0	209	607
7:45 AM	0	150	58	1	209	27	0	5	0	32	17	146	0	0	163	59	60	86	0	205	609
8:00 AM	0	168	77	0	245	28	0	6	0	34	17	148	0	0	165	78	67	79	0	224	668
Total Volume	0	676	240	1	917	97	0	31	0	128	78	554	0	0	632	309	224	325	0	858	2535
% Approach Total	0.0	73.7	26.2	0.1		75.8	0.0	24.2	0.0		12.3	87.7	0.0	0.0		36.0	26.1	37.9	0.0		
PHF	0.000	0.899	0.779	0.250	0.936	0.866	0.000	0.596	0.000	0.914	0.813	0.936	0.000	0.000	0.958	0.805	0.836	0.945	0.000	0.958	0.949
Cars	0	655	234	1	890	94	0	29	0	123	72	535	0	0	607	298	205	313	0	816	2436
Cars %	0.0	96.9	97.5	100.0	97.1	96.9	0.0	93.5	0.0	96.1	92.3	96.6	0.0	0.0	96.0	96.4	91.5	96.3	0.0	95.1	96.1
Heavy Vehicles	0	21	6	0	27	3	0	2	0	5	6	19	0	0	25	11	19	12	0	42	99
Heavy Vehicles %	0.0	3.1	2.5	0.0	2.9	3.1	0.0	6.5	0.0	3.9	7.7	3.4	0.0	0.0	4.0	3.6	8.5	3.7	0.0	4.9	3.9
Cars Enter Leg	0	655	234	1	890	94	0	29	0	123	72	535	0	0	607	298	205	313	0	816	2436
Heavy Enter Leg	0	21	6	0	27	3	0	2	0	5	6	19	0	0	25	11	19	12	0	42	99
Total Entering Leg	0	676	240	1	917	97	0	31	0	128	78	554	0	0	632	309	224	325	0	858	2535
Cars Exiting Leg					943					511					1075					0	2436
Heavy Exiting Leg					34					31					34					0	99
Total Exiting Leg					977					542					1016					0	2535

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	86	25	0	111	23	0	5	0	28	18	126	0	0	144	59	8	59	0	126	409
2:00 PM	0	100	35	0	135	24	0	6	0	30	27	162	0	0	189	55	8	58	0	121	475
2:15 PM	0	119	25	0	144	24	0	5	0	29	19	143	0	0	162	63	12	76	0	151	486
2:30 PM	0	120	39	0	159	29	0	9	0	38	17	169	0	0	186	56	7	59	0	122	505
Total Volume	0	425	124	0	549	100	0	25	0	125	81	600	0	0	681	233	35	252	0	520	1875
% Approach Total	0.0	77.4	22.6	0.0		80.0	0.0	20.0	0.0		11.9	88.1	0.0	0.0		44.8	6.7	48.5	0.0		
PHF	0.000	0.885	0.795	0.000	0.863	0.862	0.000	0.694	0.000	0.822	0.750	0.888	0.000	0.000	0.901	0.925	0.729	0.829	0.000	0.861	0.928
Cars	0	407	121	0	528	96	0	23	0	119	77	578	0	0	655	223	31	238	0	492	1794
Cars %	0.0	95.8	97.6	0.0	96.2	96.0	0.0	92.0	0.0	95.2	95.1	96.3	0.0	0.0	96.2	95.7	88.6	94.4	0.0	94.6	95.7
Heavy Vehicles	0	18	3	0	21	4	0	2	0	6	4	22	0	0	26	10	4	14	0	28	81
Heavy Vehicles %	0.0	4.2	2.4	0.0	3.8	4.0	0.0	8.0	0.0	4.8	4.9	3.7	0.0	0.0	3.8	4.3	11.4	5.6	0.0	5.4	4.3
Cars Enter Leg	0	407	121	0	528	96	0	23	0	119	77	578	0	0	655	223	31	238	0	492	1794
Heavy Enter Leg	0	18	3	0	21	4	0	2	0	6	4	22	0	0	26	10	4	14	0	28	81
Total Entering Leg	0	425	124	0	549	100	0	25	0	125	81	600	0	0	681	233	35	252	0	520	1875
Cars Exiting Leg					912					229					653					0	1794
Heavy Exiting Leg					40					11					30					0	81
Total Exiting Leg					952					240					683					0	1875

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	0	158	24	0	182	50	0	5	0	55	12	169	0	0	181	91	14	114	0	219	637
5:15 PM	0	161	24	0	185	57	0	3	0	60	20	158	0	0	178	98	18	109	0	225	648
5:30 PM	0	166	20	0	186	110	0	19	0	129	12	176	0	0	188	134	12	85	0	231	734
5:45 PM	0	132	18	0	150	106	0	11	0	117	14	178	0	0	192	108	12	111	0	231	690
Total Volume	0	617	86	0	703	323	0	38	0	361	58	681	0	0	739	431	56	419	0	906	2709
% Approach Total	0.0	87.8	12.2	0.0		89.5	0.0	10.5	0.0		7.8	92.2	0.0	0.0		47.6	6.2	46.2	0.0		
PHF	0.000	0.929	0.896	0.000	0.945	0.734	0.000	0.500	0.000	0.700	0.725	0.956	0.000	0.000	0.962	0.804	0.778	0.919	0.000	0.981	0.923
Cars	0	609	83	0	692	320	0	37	0	357	57	677	0	0	734	429	49	413	0	891	2674
Cars %	0.0	98.7	96.5	0.0	98.4	99.1	0.0	97.4	0.0	98.9	98.3	99.4	0.0	0.0	99.3	99.5	87.5	98.6	0.0	98.3	98.7
Heavy Vehicles	0	8	3	0	11	3	0	1	0	4	1	4	0	0	5	2	7	6	0	15	35
Heavy Vehicles %	0.0	1.3	3.5	0.0	1.6	0.9	0.0	2.6	0.0	1.1	1.7	0.6	0.0	0.0	0.7	0.5	12.5	1.4	0.0	1.7	1.3
Cars Enter Leg	0	609	83	0	692	320	0	37	0	357	57	677	0	0	734	429	49	413	0	891	2674
Heavy Enter Leg	0	8	3	0	11	3	0	1	0	4	1	4	0	0	5	2	7	6	0	15	35
Total Entering Leg	0	617	86	0	703	323	0	38	0	361	58	681	0	0	739	431	56	419	0	906	2709
Cars Exiting Leg					1410					189					1075					0	2674
Heavy Exiting Leg					13					11					11					0	35
Total Exiting Leg					1423					200					1086					0	2709

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	50	24	0	74	2	0	2	0	4	8	25	0	0	33	49	7	14	0	70	181
6:15 AM	0	90	28	0	118	10	0	1	0	11	5	44	0	0	49	104	9	27	0	140	318
6:30 AM	0	143	22	0	165	8	0	3	0	11	15	63	0	0	78	140	16	45	0	201	455
6:45 AM	0	154	38	0	192	11	0	4	0	15	13	87	0	0	100	125	30	43	0	198	505
Total	0	437	112	0	549	31	0	10	0	41	41	219	0	0	260	418	62	129	0	609	1459
7:00 AM	0	188	48	0	236	15	0	5	0	20	15	106	0	0	121	123	33	78	0	234	611
7:15 AM	0	185	52	0	237	22	0	11	0	33	18	128	0	0	146	93	38	78	0	209	625
7:30 AM	0	162	48	0	210	19	0	7	0	26	23	125	0	0	148	75	49	76	0	200	584
7:45 AM	0	146	58	1	205	26	0	5	0	31	17	142	0	0	159	53	57	83	0	193	588
Total	0	681	206	1	888	82	0	28	0	110	73	501	0	0	574	344	177	315	0	836	2408
8:00 AM	0	162	76	0	238	27	0	6	0	33	14	140	0	0	154	77	61	76	0	214	639
8:15 AM	0	158	76	0	234	14	0	6	0	20	17	160	0	0	177	38	57	78	0	173	604
8:30 AM	0	130	47	0	177	22	0	13	0	35	16	133	0	0	149	59	61	82	0	202	563
8:45 AM	0	143	51	1	195	12	0	13	0	25	23	132	0	0	155	63	36	53	0	152	527
Total	0	593	250	1	844	75	0	38	0	113	70	565	0	0	635	237	215	289	0	741	2333
9:00 AM	0	162	28	0	190	15	0	6	0	21	10	113	0	0	123	95	34	59	0	188	522
9:15 AM	0	150	31	0	181	16	0	10	0	26	11	123	0	0	134	107	11	68	0	186	527
9:30 AM	0	110	34	0	144	11	0	12	0	23	16	142	0	0	158	84	15	62	0	161	486
9:45 AM	0	124	28	0	152	12	0	3	0	15	15	129	0	0	144	85	9	60	0	154	465
Total	0	546	121	0	667	54	0	31	0	85	52	507	0	0	559	371	69	249	0	689	2000
10:00 AM	0	117	27	0	144	17	0	6	0	23	20	110	0	0	130	70	7	51	0	128	425
10:15 AM	0	94	35	0	129	15	0	1	0	16	23	117	0	0	140	71	10	59	0	140	425
10:30 AM	0	116	24	0	140	16	0	4	0	20	19	123	0	0	142	57	6	43	0	106	408
10:45 AM	0	99	24	0	123	10	0	5	0	15	18	121	0	0	139	38	5	50	0	93	370
Total	0	426	110	0	536	58	0	16	0	74	80	471	0	0	551	236	28	203	0	467	1628
11:00 AM	0	84	24	0	108	13	0	5	0	18	17	116	0	0	133	54	4	46	0	104	363
11:15 AM	0	80	23	0	103	13	0	5	0	18	11	114	0	0	125	43	4	48	0	95	341
11:30 AM	0	95	38	0	133	12	0	6	0	18	10	126	0	0	136	45	6	52	0	103	390
11:45 AM	0	98	36	0	134	7	0	8	0	15	16	132	0	0	148	62	7	63	0	132	429
Total	0	357	121	0	478	45	0	24	0	69	54	488	0	0	542	204	21	209	0	434	1523
12:00 PM	0	106	31	0	137	16	0	2	0	18	16	126	0	0	142	59	6	44	0	109	406
12:15 PM	0	118	38	0	156	7	0	4	0	11	21	123	0	0	144	59	10	45	0	114	425
12:30 PM	0	97	42	0	139	10	0	2	0	12	15	136	0	0	151	53	2	38	0	93	395
12:45 PM	0	106	34	0	140	19	0	7	0	26	13	132	0	0	145	55	7	48	0	110	421
Total	0	427	145	0	572	52	0	15	0	67	65	517	0	0	582	226	25	175	0	426	1647
1:00 PM	0	97	38	0	135	10	0	1	0	11	18	120	0	0	138	50	3	48	0	101	385
1:15 PM	0	100	23	0	123	17	0	4	0	21	17	143	0	0	160	47	3	57	0	107	411
1:30 PM	0	96	30	0	126	19	0	6	0	25	11	127	0	0	138	69	10	50	0	129	418
1:45 PM	0	82	25	0	107	22	0	5	0	27	18	117	0	0	135	55	6	53	0	114	383
Total	0	375	116	0	491	68	0	16	0	84	64	507	0	0	571	221	22	208	0	451	1597
2:00 PM	0	98	34	0	132	22	0	5	0	27	25	153	0	0	178	52	7	55	0	114	451
2:15 PM	0	115	24	0	139	24	0	4	0	28	18	141	0	0	159	61	11	73	0	145	471
2:30 PM	0	112	38	0	150	28	0	9	0	37	16	167	0	0	183	55	7	57	0	119	489
2:45 PM	0	131	29	0	160	34	0	12	0	46	10	183	0	0	193	66	17	63	0	146	545
Total	0	456	125	0	581	108	0	30	0	138	69	644	0	0	713	234	42	248	0	524	1956
3:00 PM	0	115	24	0	139	33	0	8	0	41	10	183	0	0	193	48	12	59	0	119	492
3:15 PM	0	148	35	0	183	32	0	8	0	40	18	183	0	0	201	66	9	87	0	162	586
3:30 PM	0	127	19	0	146	40	0	6	0	46	20	194	0	0	214	81	9	70	0	160	566
3:45 PM	0	142	29	1	172	38	0	3	0	41	17	186	0	0	203	92	11	89	0	192	608
Total	0	532	107	1	640	143	0	25	0	168	65	746	0	0	811	287	41	305	0	633	2252
4:00 PM	0	126	21	0	147	42	0	6	0	48	13	153	0	0	166	96	5	88	0	189	550
4:15 PM	0	126	14	0	140	46	0	10	0	56	13	186	0	0	199	78	8	98	0	184	579
4:30 PM	0	131	16	0	147	46	0	6	0	52	21	190	0	0	211	64	13	102	0	179	589
4:45 PM	0	125	22	0	147	61	0	9	0	70	16	175	0	0	191	77	10	107	0	194	602
Total	0	508	73	0	581	195	0	31	0	226	63	704	0	0	767	315	36	395	0	746	2320
5:00 PM	0	155	23	0	178	50	0	5	0	55	12	169	0	0	181	90	12	113	0	215	629
5:15 PM	0	159	23	0	182	56	0	3	0	59	20	156	0	0	176	98	17	107	0	222	639
5:30 PM	0	164	20	0	184	108	0	18	0	126	11	176	0	0	187	133	9	84	0	226	723
5:45 PM	0	131	17	0	148	106	0	11	0	117	14	176	0	0	190	108	11	109	0	228	683
Total	0	609	83	0	692	320	0	37	0	357	57	677	0	0	734	429	49	413	0	891	2674
Grand Total	0	5947	1569	3	7519	1231	0.0	301	0.0	1532	753	6546	0.0	0.0	7299	3522	787	3138	0	7447	23797
Approach %	0.0	79.1	20.9	0.0		80.4	0.0	19.6	0.0		10.3	89.7	0.0	0.0		47.3	10.6	42.1	0.0		
Total %	0.0	25.0	6.6	0.0	31.6	5.2	0.0	1.3	0.0	6.4	3.2	27.5	0.0	0.0	30.7	14.8	3.3	13.2	0.0	31.3	
Exiting Leg Total					10918					3109				9770						0	23797

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	185	52	0	237	22	0	11	0	33	18	128	0	0	146	93	38	78	0	209	625

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	162	48	0	210	19	0	7	0	26	23	125	0	0	148	75	49	76	0	200	584
7:45 AM	0	146	58	1	205	26	0	5	0	31	17	142	0	0	159	53	57	83	0	193	588
8:00 AM	0	162	76	0	238	27	0	6	0	33	14	140	0	0	154	77	61	76	0	214	639
Total Volume	0	655	234	1	890	94	0	29	0	123	72	535	0	0	607	298	205	313	0	816	2436
% Approach Total	0.0	73.6	26.3	0.1		76.4	0.0	23.6	0.0		11.9	88.1	0.0	0.0		36.5	25.1	38.4	0.0		
PHF	0.000	0.885	0.770	0.250	0.935	0.870	0.000	0.659	0.000	0.932	0.783	0.942	0.000	0.000	0.954	0.801	0.840	0.943	0.000	0.953	0.953
Entering Leg	0	655	234	1	890	94	0	29	0	123	72	535	0	0	607	298	205	313	0	816	2436
Exiting Leg					943					511					982					0	2436
Total					1833					634					1589					816	4872

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	82	25	0	107	22	0	5	0	27	18	117	0	0	135	55	6	53	0	114	383
2:00 PM	0	98	34	0	132	22	0	5	0	27	25	153	0	0	178	52	7	55	0	114	451
2:15 PM	0	115	24	0	139	24	0	4	0	28	18	141	0	0	159	61	11	73	0	145	471
2:30 PM	0	112	38	0	150	28	0	9	0	37	16	167	0	0	183	55	7	57	0	119	489
Total Volume	0	407	121	0	528	96	0	23	0	119	77	578	0	0	655	223	31	238	0	492	1794
% Approach Total	0.0	77.1	22.9	0.0		80.7	0.0	19.3	0.0		11.8	88.2	0.0	0.0		45.3	6.3	48.4	0.0		
PHF	0.000	0.885	0.796	0.000	0.880	0.857	0.000	0.639	0.000	0.804	0.770	0.865	0.000	0.000	0.895	0.914	0.705	0.815	0.000	0.848	0.917
Entering Leg	0	407	121	0	528	96	0	23	0	119	77	578	0	0	655	223	31	238	0	492	1794
Exiting Leg					912					229					653					0	1794
Total					1440					348					1308					492	3588

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	0	155	23	0	178	50	0	5	0	55	12	169	0	0	181	90	12	113	0	215	629
5:15 PM	0	159	23	0	182	56	0	3	0	59	20	156	0	0	176	98	17	107	0	222	639
5:30 PM	0	164	20	0	184	108	0	18	0	126	11	176	0	0	187	133	9	84	0	226	723
5:45 PM	0	131	17	0	148	106	0	11	0	117	14	176	0	0	190	108	11	109	0	228	683
Total Volume	0	609	83	0	692	320	0	37	0	357	57	677	0	0	734	429	49	413	0	891	2674
% Approach Total	0.0	88.0	12.0	0.0		89.6	0.0	10.4	0.0		7.8	92.2	0.0	0.0		48.1	5.5	46.4	0.0		
PHF	0.000	0.928	0.902	0.000	0.940	0.741	0.000	0.514	0.000	0.708	0.713	0.962	0.000	0.000	0.966	0.806	0.721	0.914	0.000	0.977	0.925
Entering Leg	0	609	83	0	692	320	0	37	0	357	57	677	0	0	734	429	49	413	0	891	2674
Exiting Leg					1410					189					1075					0	2674
Total					2102					546					1809					891	5348

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	1	2	0	3	0	0	0	0	0	0	1	0	0	1	0	0	5	0	5	9
6:15 AM	0	6	0	0	6	1	0	0	0	1	0	3	0	0	3	3	0	3	0	6	16
6:30 AM	0	2	5	0	7	1	0	0	0	1	1	2	0	0	3	5	3	7	0	15	26
6:45 AM	0	1	1	0	2	2	0	0	0	2	2	3	0	0	5	2	1	4	0	7	16
Total	0	10	8	0	18	4	0	0	0	4	3	9	0	0	12	10	4	19	0	33	67
7:00 AM	0	3	1	0	4	0	0	0	0	0	1	2	0	0	3	4	4	2	0	10	17
7:15 AM	0	3	4	0	7	0	0	2	0	2	2	4	0	0	6	3	5	3	0	11	26
7:30 AM	0	8	1	0	9	1	0	0	0	1	1	3	0	0	4	1	5	3	0	9	23
7:45 AM	0	4	0	0	4	1	0	0	0	1	0	4	0	0	4	6	3	3	0	12	21
Total	0	18	6	0	24	2	0	2	0	4	4	13	0	0	17	14	17	11	0	42	87
8:00 AM	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	1	6	3	0	10	29
8:15 AM	0	1	1	0	2	1	0	0	0	1	2	5	0	0	7	2	4	4	0	10	20
8:30 AM	0	8	1	0	9	0	0	0	0	0	1	2	0	0	3	4	7	6	0	17	29
8:45 AM	0	6	1	0	7	1	0	0	0	1	0	3	0	0	3	3	0	4	0	7	18
Total	0	21	4	0	25	3	0	0	0	3	6	18	0	0	24	10	17	17	0	44	96
9:00 AM	0	4	2	0	6	0	0	0	0	0	1	3	0	0	4	5	3	6	0	14	24
9:15 AM	0	5	2	0	7	1	0	0	0	1	1	12	0	0	13	2	2	1	0	5	26
9:30 AM	0	6	0	0	6	1	0	2	0	3	0	4	0	0	4	4	2	5	0	11	24
9:45 AM	0	7	0	0	7	0	0	0	0	0	1	3	0	0	4	1	1	3	0	5	16
Total	0	22	4	0	26	2	0	2	0	4	3	22	0	0	25	12	8	15	0	35	90
10:00 AM	0	3	1	0	4	2	0	0	0	2	2	4	0	0	6	1	0	2	0	3	15
10:15 AM	0	1	0	0	1	1	0	0	0	1	0	3	0	0	3	3	2	1	0	6	11
10:30 AM	0	3	1	1	5	0	0	0	0	0	1	4	0	0	5	2	0	4	0	6	16
10:45 AM	0	3	0	0	3	0	0	0	0	0	3	3	0	0	6	2	1	2	0	5	14
Total	0	10	2	1	13	3	0	0	0	3	6	14	0	0	20	8	3	9	0	20	56
11:00 AM	0	2	2	0	4	2	0	0	0	2	1	5	0	0	6	2	1	2	0	5	17
11:15 AM	0	2	1	0	3	0	0	0	0	0	0	5	0	0	5	6	0	0	0	6	14
11:30 AM	0	7	0	0	7	1	0	0	0	1	0	4	0	0	4	4	1	3	0	8	20
11:45 AM	0	5	2	0	7	1	0	0	0	1	0	7	0	0	7	3	2	5	0	10	25
Total	0	16	5	0	21	4	0	0	0	4	1	21	0	0	22	15	4	10	0	29	76
12:00 PM	0	1	2	0	3	2	0	0	0	2	1	4	0	0	5	3	2	1	0	6	16
12:15 PM	0	2	3	0	5	1	0	1	0	2	0	6	0	0	6	2	1	2	0	5	18
12:30 PM	0	4	1	0	5	0	0	0	0	0	2	3	0	0	5	2	0	2	0	4	14
12:45 PM	0	1	0	0	1	1	0	0	0	1	0	5	0	0	5	1	1	1	0	3	10
Total	0	8	6	0	14	4	0	1	0	5	3	18	0	0	21	8	4	6	0	18	58
1:00 PM	0	4	1	0	5	0	0	0	0	0	1	7	0	0	8	3	0	1	0	4	17
1:15 PM	0	4	1	0	5	1	0	0	0	1	0	6	0	0	6	7	2	1	0	10	22
1:30 PM	0	4	2	0	6	1	0	0	0	1	1	6	0	0	7	2	0	5	0	7	21
1:45 PM	0	4	0	0	4	1	0	0	0	1	0	9	0	0	9	4	2	6	0	12	26
Total	0	16	4	0	20	3	0	0	0	3	2	28	0	0	30	16	4	13	0	33	86
2:00 PM	0	2	1	0	3	2	0	1	0	3	2	9	0	0	11	3	1	3	0	7	24
2:15 PM	0	4	1	0	5	0	0	1	0	1	1	2	0	0	3	2	1	3	0	6	15
2:30 PM	0	8	1	0	9	1	0	0	0	1	1	2	0	0	3	1	0	2	0	3	16
2:45 PM	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	3	1	2	0	6	14
Total	0	18	4	0	22	3	0	2	0	5	4	16	0	0	20	9	3	10	0	22	69
3:00 PM	0	4	1	0	5	1	0	0	0	1	0	4	0	0	4	1	0	1	0	2	12
3:15 PM	0	2	1	0	3	0	0	0	0	0	0	3	0	0	3	3	1	2	0	6	12
3:30 PM	0	5	1	0	6	0	0	0	0	0	0	5	0	0	5	2	0	2	0	4	15
3:45 PM	0	3	2	0	5	3	0	0	0	3	0	4	0	0	4	2	1	2	0	5	17
Total	0	14	5	0	19	4	0	0	0	4	0	16	0	0	16	8	2	7	0	17	56
4:00 PM	0	2	4	0	6	0	0	0	0	0	0	6	0	0	6	1	0	2	0	3	15
4:15 PM	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	2	3	0	5	9
4:30 PM	0	1	0	0	1	0	0	0	0	0	1	3	0	0	4	1	0	1	0	2	7
4:45 PM	0	1	1	0	2	3	0	0	0	3	3	1	0	0	4	1	1	0	0	2	11
Total	0	7	5	0	12	4	0	0	0	4	4	10	0	0	14	3	3	6	0	12	42
5:00 PM	0	3	1	0	4	0	0	0	0	0	0	0	0	0	0	1	2	1	0	4	8
5:15 PM	0	2	1	0	3	1	0	0	0	1	0	2	0	0	2	0	1	2	0	3	9
5:30 PM	0	2	0	0	2	2	0	1	0	3	1	0	0	0	1	1	3	1	0	5	11
5:45 PM	0	1	1	0	2	0	0	0	0	0	0	2	0	0	2	0	1	2	0	3	7
Total	0	8	3	0	11	3	0	1	0	4	1	4	0	0	5	2	7	6	0	15	35
Grand Total	0	168	56	1	225	39	0	8	0	47	37	189	0	0	226	115	76	129	0	320	818
Approach %	0.0	74.7	24.9	0.4		83.0	0.0	17.0	0.0		16.4	83.6	0.0	0.0		35.9	23.8	40.3	0.0		
Total %	0.0	20.5	6.8	0.1	27.5	4.8	0.0	1.0	0.0	5.7	4.5	23.1	0.0	0.0	27.6	14.1	9.3	15.8	0.0	39.1	
Exiting Leg Total					358					169				291						0	818
Buses	0	29	29	0	58	27	0	2	0	29	10	28	0	0	38	35	63	9	0	107	232
% Buses	0.0	17.3	51.8	0.0	25.8	69.2	0.0	25.0	0.0	61.7	27.0	14.8	0.0	0.0	16.8	30.4	82.9	7.0	0.0	33.4	28.4
Exiting Leg Total					64					102				66						0	232
Single-Unit Trucks	0	120	25	1	146	10	0	4	0	14	26	144	0	0	170	72	10	94	0	176	506
% Single-Unit	0.0	71.4	44.6	100.0	64.9	25.6	0.0	50.0	0.0	29.8	70.3	76.2	0.0	0.0	75.2	62.6	13.2	72.9	0.0	55.0	61.9

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg Total	249					61					196					0					506
Articulated Trucks	0	19	2	0	21	2	0	2	0	4	1	17	0	0	18	8	3	26	0	37	80
% Articulated	0.0	11.3	3.6	0.0	9.3	5.1	0.0	25.0	0.0	8.5	2.7	9.0	0.0	0.0	8.0	7.0	3.9	20.2	0.0	11.6	9.8
Exiting Leg Total	45					6					29					0					80

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	3	4	0	7	0	0	2	0	2	2	4	0	0	6	3	5	3	0	11	26
7:30 AM	0	8	1	0	9	1	0	0	0	1	1	3	0	0	4	1	5	3	0	9	23
7:45 AM	0	4	0	0	4	1	0	0	0	1	0	4	0	0	4	6	3	3	0	12	21
8:00 AM	0	6	1	0	7	1	0	0	0	1	3	8	0	0	11	1	6	3	0	10	29
Total Volume	0	21	6	0	27	3	0	2	0	5	6	19	0	0	25	11	19	12	0	42	99
% Approach Total	0.0	77.8	22.2	0.0		60.0	0.0	40.0	0.0		24.0	76.0	0.0	0.0		26.2	45.2	28.6	0.0		
PHF	0.000	0.656	0.375	0.000	0.750	0.750	0.000	0.250	0.000	0.625	0.500	0.594	0.000	0.000	0.568	0.458	0.792	1.000	0.000	0.875	0.853
Buses	0	4	2	0	6	3	0	0	0	3	2	5	0	0	7	2	16	1	0	19	35
Buses %	0.0	19.0	33.3	0.0	22.2	100.0	0.0	0.0	0.0	60.0	33.3	26.3	0.0	0.0	28.0	18.2	84.2	8.3	0.0	45.2	35.4
Single-Unit Trucks	0	14	3	0	17	0	0	0	0	0	4	11	0	0	15	8	3	7	0	18	50
Single-Unit %	0.0	66.7	50.0	0.0	63.0	0.0	0.0	0.0	0.0	0.0	66.7	57.9	0.0	0.0	60.0	72.7	15.8	58.3	0.0	42.9	50.5
Articulated Trucks	0	3	1	0	4	0	0	2	0	2	0	3	0	0	3	1	0	4	0	5	14
Articulated %	0.0	14.3	16.7	0.0	14.8	0.0	0.0	100.0	0.0	40.0	0.0	15.8	0.0	0.0	12.0	9.1	0.0	33.3	0.0	11.9	14.1
Buses	0	4	2	0	6	3	0	0	0	3	2	5	0	0	7	2	16	1	0	19	35
Single-Unit Trucks	0	14	3	0	17	0	0	0	0	0	4	11	0	0	15	8	3	7	0	18	50
Articulated Trucks	0	3	1	0	4	0	0	2	0	2	0	3	0	0	3	1	0	4	0	5	14
Total Entering Leg	0	21	6	0	27	3	0	2	0	5	6	19	0	0	25	11	19	12	0	42	99
Buses	9					20					6					0					35
Single-Unit Trucks	18					10					22					0					50
Articulated Trucks	7					1					6					0					14
Total Exiting Leg	34					31					34					0					99

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	0	4	1	0	5	1	0	0	0	1	0	6	0	0	6	7	2	1	0	10	22
1:30 PM	0	4	2	0	6	1	0	0	0	1	1	6	0	0	7	2	0	5	0	7	21
1:45 PM	0	4	0	0	4	1	0	0	0	1	0	9	0	0	9	4	2	6	0	12	26
2:00 PM	0	2	1	0	3	2	0	1	0	3	2	9	0	0	11	3	1	3	0	7	24
Total Volume	0	14	4	0	18	5	0	1	0	6	3	30	0	0	33	16	5	15	0	36	93
% Approach Total	0.0	77.8	22.2	0.0		83.3	0.0	16.7	0.0		9.1	90.9	0.0	0.0		44.4	13.9	41.7	0.0		
PHF	0.000	0.875	0.500	0.000	0.750	0.625	0.000	0.250	0.000	0.500	0.375	0.833	0.000	0.000	0.750	0.571	0.625	0.625	0.000	0.750	0.894
Buses	0	1	1	0	2	2	0	1	0	3	1	2	0	0	3	5	2	1	0	8	16
Buses %	0.0	7.1	25.0	0.0	11.1	40.0	0.0	100.0	0.0	50.0	33.3	6.7	0.0	0.0	9.1	31.3	40.0	6.7	0.0	22.2	17.2
Single-Unit Trucks	0	10	2	0	12	1	0	0	0	1	2	24	0	0	26	11	1	12	0	24	63
Single-Unit %	0.0	71.4	50.0	0.0	66.7	20.0	0.0	0.0	0.0	16.7	66.7	80.0	0.0	0.0	78.8	68.8	20.0	80.0	0.0	66.7	67.7
Articulated Trucks	0	3	1	0	4	2	0	0	0	2	0	4	0	0	4	0	2	2	0	4	14
Articulated %	0.0	21.4	25.0	0.0	22.2	40.0	0.0	0.0	0.0	33.3	0.0	13.3	0.0	0.0	12.1	0.0	40.0	13.3	0.0	11.1	15.1
Buses	0	1	1	0	2	2	0	1	0	3	1	2	0	0	3	5	2	1	0	8	16
Single-Unit Trucks	0	10	2	0	12	1	0	0	0	1	2	24	0	0	26	11	1	12	0	24	63
Articulated Trucks	0	3	1	0	4	2	0	0	0	2	0	4	0	0	4	0	2	2	0	4	14
Total Entering Leg	0	14	4	0	18	5	0	1	0	6	3	30	0	0	33	16	5	15	0	36	93
Buses	5					4					7					0					16
Single-Unit Trucks	37					5					21					0					63
Articulated Trucks	8					3					3					0					14
Total Exiting Leg	50					12					31					0					93

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	2	1	0	3	2	0	1	0	3	2	9	0	0	11	3	1	3	0	7	24
2:15 PM	0	4	1	0	5	0	0	1	0	1	1	2	0	0	3	2	1	3	0	6	15
2:30 PM	0	8	1	0	9	1	0	0	0	1	1	2	0	0	3	1	0	2	0	3	16
2:45 PM	0	4	1	0	5	0	0	0	0	0	0	3	0	0	3	3	1	2	0	6	14
Total Volume	0	18	4	0	22	3	0	2	0	5	4	16	0	0	20	9	3	10	0	22	69
% Approach Total	0.0	81.8	18.2	0.0		60.0	0.0	40.0	0.0		20.0	80.0	0.0	0.0		40.9	13.6	45.5	0.0		
PHF	0.000	0.563	1.000	0.000	0.611	0.375	0.000	0.500	0.000	0.417	0.500	0.444	0.000	0.000	0.455	0.750	0.750	0.833	0.000	0.786	0.719
Buses	0	3	3	0	6	1	0	1	0	2	1	2	0	0	3	5	2	3	0	10	21

PDI File #: **186178 K**
 Location: **N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)**
 Location: **E: Lake Street W: Frontage Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Buses %	0.0	16.7	75.0	0.0	27.3	33.3	0.0	50.0	0.0	40.0	25.0	12.5	0.0	0.0	15.0	55.6	66.7	30.0	0.0	45.5	30.4	
Single-Unit Trucks	0	14	1	0	15	0	0	1	0	1	3	13	0	0	16	4	0	5	0	9	41	
Single-Unit %	0.0	77.8	25.0	0.0	68.2	0.0	0.0	50.0	0.0	20.0	75.0	81.3	0.0	0.0	80.0	44.4	0.0	50.0	0.0	40.9	59.4	
Articulated Trucks	0	1	0	0	1	2	0	0	0	2	0	1	0	0	1	0	1	2	0	3	7	
Articulated %	0.0	5.6	0.0	0.0	4.5	66.7	0.0	0.0	0.0	40.0	0.0	6.3	0.0	0.0	5.0	0.0	33.3	20.0	0.0	13.6	10.1	
Buses	0	3	3	0	6	1	0	1	0	2	1	2	0	0	3	5	2	3	0	10	21	
Single-Unit Trucks	0	14	1	0	15	0	0	1	0	1	3	13	0	0	16	4	0	5	0	9	41	
Articulated Trucks	0	1	0	0	1	2	0	0	0	2	0	1	0	0	1	0	1	2	0	3	7	
Total Entering Leg	0	18	4	0	22	3	0	2	0	5	4	16	0	0	20	9	3	10	0	22	69	
Buses					6					6					9						0	21
Single-Unit Trucks					18					4					19						0	41
Articulated Trucks					5					1					1						0	7
Total Exiting Leg					29					11					29						0	69

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	40	21	0	61	2	0	2	0	4	7	24	0	0	31	42	4	8	0	54	150	
6:15 AM	0	85	26	0	111	9	0	0	0	9	5	37	0	0	42	91	8	22	0	121	283	
6:30 AM	0	125	21	0	146	7	0	3	0	10	14	57	0	0	71	118	13	35	0	166	393	
6:45 AM	0	137	36	0	173	8	0	3	0	11	12	76	0	0	88	111	24	29	0	164	436	
Total	0	387	104	0	491	26	0	8	0	34	38	194	0	0	232	362	49	94	0	505	1262	
7:00 AM	0	173	47	0	220	15	0	5	0	20	15	94	0	0	109	111	31	66	0	208	557	
7:15 AM	0	173	50	0	223	22	0	10	0	32	18	113	0	0	131	84	35	66	0	185	571	
7:30 AM	0	154	48	0	202	18	0	6	0	24	23	111	0	0	134	69	45	69	0	183	543	
7:45 AM	0	135	56	1	192	23	0	4	0	27	16	125	0	0	141	44	55	68	0	167	527	
Total	0	635	201	1	837	78	0	25	0	103	72	443	0	0	515	308	166	269	0	743	2198	
8:00 AM	0	152	70	0	222	26	0	6	0	32	13	131	0	0	144	75	58	64	0	197	595	
8:15 AM	0	146	73	0	219	14	0	5	0	19	15	146	0	0	161	33	50	64	0	147	546	
8:30 AM	0	124	45	0	169	20	0	13	0	33	16	127	0	0	143	55	58	71	0	184	529	
8:45 AM	0	131	49	1	181	12	0	11	0	23	20	116	0	0	136	60	33	41	0	134	474	
Total	0	553	237	1	791	72	0	35	0	107	64	520	0	0	584	223	199	240	0	662	2144	
9:00 AM	0	142	28	0	170	14	0	6	0	20	10	98	0	0	108	88	33	56	0	177	475	
9:15 AM	0	140	30	0	170	16	0	10	0	26	10	111	0	0	121	96	11	61	0	168	485	
9:30 AM	0	100	33	0	133	10	0	11	0	21	14	132	0	0	146	78	14	53	0	145	445	
9:45 AM	0	117	27	0	144	10	0	3	0	13	12	119	0	0	131	78	7	53	0	138	426	
Total	0	499	118	0	617	50	0	30	0	80	46	460	0	0	506	340	65	223	0	628	1831	
10:00 AM	0	105	25	0	130	13	0	6	0	19	17	103	0	0	120	64	6	45	0	115	384	
10:15 AM	0	83	31	0	114	13	0	1	0	14	16	99	0	0	115	60	8	50	0	118	361	
10:30 AM	0	104	24	0	128	15	0	4	0	19	15	107	0	0	122	52	4	33	0	89	358	
10:45 AM	0	89	21	0	110	9	0	5	0	14	14	106	0	0	120	32	3	44	0	79	323	
Total	0	381	101	0	482	50	0	16	0	66	62	415	0	0	477	208	21	172	0	401	1426	
11:00 AM	0	71	23	0	94	11	0	5	0	16	16	102	0	0	118	47	3	41	0	91	319	
11:15 AM	0	70	21	0	91	13	0	5	0	18	10	99	0	0	109	37	4	40	0	81	299	
11:30 AM	0	89	35	0	124	12	0	4	0	16	10	111	0	0	121	42	4	44	0	90	351	
11:45 AM	0	85	32	0	117	7	0	7	0	14	15	122	0	0	137	50	6	59	0	115	383	
Total	0	315	111	0	426	43	0	21	0	64	51	434	0	0	485	176	17	184	0	377	1352	
12:00 PM	0	95	28	0	123	14	0	1	0	15	11	108	0	0	119	52	4	34	0	90	347	
12:15 PM	0	109	34	0	143	5	0	4	0	9	20	108	0	0	128	53	7	42	0	102	382	
12:30 PM	0	87	40	0	127	7	0	2	0	9	14	117	0	0	131	46	2	34	0	82	349	
12:45 PM	0	103	28	0	131	18	0	7	0	25	11	108	0	0	119	48	5	45	0	98	373	
Total	0	394	130	0	524	44	0	14	0	58	56	441	0	0	497	199	18	155	0	372	1451	
1:00 PM	0	80	36	0	116	10	0	0	0	10	15	107	0	0	122	43	3	38	0	84	332	
1:15 PM	0	88	21	0	109	17	0	4	0	21	17	128	0	0	145	43	3	48	0	94	369	
1:30 PM	0	84	27	0	111	16	0	4	0	20	10	107	0	0	117	64	9	45	0	118	366	
1:45 PM	0	76	24	0	100	20	0	5	0	25	15	101	0	0	116	50	3	47	0	100	341	
Total	0	328	108	0	436	63	0	13	0	76	57	443	0	0	500	200	18	178	0	396	1408	
2:00 PM	0	93	33	0	126	19	0	4	0	23	24	134	0	0	158	48	6	49	0	103	410	
2:15 PM	0	111	23	0	134	23	0	4	0	27	16	123	0	0	139	53	10	67	0	130	430	
2:30 PM	0	103	35	0	138	25	0	8	0	33	13	143	0	0	156	48	7	52	0	107	434	
2:45 PM	0	124	28	0	152	32	0	12	0	44	9	159	0	0	168	64	17	60	0	141	505	
Total	0	431	119	0	550	99	0	28	0	127	62	559	0	0	621	213	40	228	0	481	1779	
3:00 PM	0	106	23	0	129	28	0	6	0	34	8	158	0	0	166	43	12	53	0	108	437	
3:15 PM	0	136	33	0	169	29	0	7	0	36	17	159	0	0	176	61	8	82	0	151	532	
3:30 PM	0	116	19	0	135	38	0	6	0	44	20	172	0	0	192	75	9	64	0	148	519	
3:45 PM	0	129	29	1	159	32	0	3	0	35	16	169	0	0	185	90	11	82	0	183	562	
Total	0	487	104	1	592	127	0	22	0	149	61	658	0	0	719	269	40	281	0	590	2050	
4:00 PM	0	113	19	0	132	39	0	4	0	43	13	140	0	0	153	89	4	83	0	176	504	
4:15 PM	0	118	14	0	132	41	0	8	0	49	12	170	0	0	182	70	8	89	0	167	530	
4:30 PM	0	122	16	0	138	43	0	4	0	47	21	176	0	0	197	60	11	99	0	170	552	
4:45 PM	0	120	21	0	141	58	0	9	0	67	15	162	0	0	177	74	10	98	0	182	567	
Total	0	473	70	0	543	181	0	25	0	206	61	648	0	0	709	293	33	369	0	695	2153	
5:00 PM	0	147	23	0	170	47	0	5	0	52	12	153	0	0	165	83	12	109	0	204	591	
5:15 PM	0	146	22	0	168	51	0	3	0	54	17	147	0	0	164	94	16	105	0	215	601	
5:30 PM	0	160	20	0	180	105	0	17	0	122	8	166	0	0	174	127	9	81	0	217	693	
5:45 PM	0	128	15	0	143	99	0	10	0	109	13	172	0	0	185	103	11	100	0	214	651	
Total	0	581	80	0	661	302	0	35	0	337	50	638	0	0	688	407	48	395	0	850	2536	
Grand Total	0	5464	1483	3	6950	1135	0	272	0	1407	680	5853	0	0	6533	3198	714	2788	0	6700	21590	
Approach %	0.0	78.6	21.3	0.0		80.7	0.0	19.3	0.0		10.4	89.6	0.0	0.0		47.7	10.7	41.6	0.0			
Total %	0.0	25.3	6.9	0.0	32.2	5.3	0.0	1.3	0.0	6.5	3.1	27.1	0.0	0.0	30.3	14.8	3.3	12.9	0.0	31.0		
Exiting Leg Total					9779					2877					8934						0	21590

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	173	50	0	223	22	0	10	0	32	18	113	0	0	131	84	35	66	0	185	571

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	154	48	0	202	18	0	6	0	24	23	111	0	0	134	69	45	69	0	183	543
7:45 AM	0	135	56	1	192	23	0	4	0	27	16	125	0	0	141	44	55	68	0	167	527
8:00 AM	0	152	70	0	222	26	0	6	0	32	13	131	0	0	144	75	58	64	0	197	595
Total Volume	0	614	224	1	839	89	0	26	0	115	70	480	0	0	550	272	193	267	0	732	2236
% Approach Total	0.0	73.2	26.7	0.1		77.4	0.0	22.6	0.0		12.7	87.3	0.0	0.0		37.2	26.4	36.5	0.0		
PHF	0.000	0.887	0.800	0.250	0.941	0.856	0.000	0.650	0.000	0.898	0.761	0.916	0.000	0.000	0.955	0.810	0.832	0.967	0.000	0.929	0.939
Entering Leg	0	614	224	1	839	89	0	26	0	115	70	480	0	0	550	272	193	267	0	732	2236
Exiting Leg					837					487					912					0	2236
Total					1676					602					1462					732	4472

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	76	24	0	100	20	0	5	0	25	15	101	0	0	116	50	3	47	0	100	341
2:00 PM	0	93	33	0	126	19	0	4	0	23	24	134	0	0	158	48	6	49	0	103	410
2:15 PM	0	111	23	0	134	23	0	4	0	27	16	123	0	0	139	53	10	67	0	130	430
2:30 PM	0	103	35	0	138	25	0	8	0	33	13	143	0	0	156	48	7	52	0	107	434
Total Volume	0	383	115	0	498	87	0	21	0	108	68	501	0	0	569	199	26	215	0	440	1615
% Approach Total	0.0	76.9	23.1	0.0		80.6	0.0	19.4	0.0		12.0	88.0	0.0	0.0		45.2	5.9	48.9	0.0		
PHF	0.000	0.863	0.821	0.000	0.902	0.870	0.000	0.656	0.000	0.818	0.708	0.876	0.000	0.000	0.900	0.939	0.650	0.802	0.000	0.846	0.930
Entering Leg	0	383	115	0	498	87	0	21	0	108	68	501	0	0	569	199	26	215	0	440	1615
Exiting Leg					803					209					603					0	1615
Total					1301					317					1172					440	3230

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	0	147	23	0	170	47	0	5	0	52	12	153	0	0	165	83	12	109	0	204	591
5:15 PM	0	146	22	0	168	51	0	3	0	54	17	147	0	0	164	94	16	105	0	215	601
5:30 PM	0	160	20	0	180	105	0	17	0	122	8	166	0	0	174	127	9	81	0	217	693
5:45 PM	0	128	15	0	143	99	0	10	0	109	13	172	0	0	185	103	11	100	0	214	651
Total Volume	0	581	80	0	661	302	0	35	0	337	50	638	0	0	688	407	48	395	0	850	2536
% Approach Total	0.0	87.9	12.1	0.0		89.6	0.0	10.4	0.0		7.3	92.7	0.0	0.0		47.9	5.6	46.5	0.0		
PHF	0.000	0.908	0.870	0.000	0.918	0.719	0.000	0.515	0.000	0.691	0.735	0.927	0.000	0.000	0.930	0.801	0.750	0.906	0.000	0.979	0.915
Entering Leg	0	581	80	0	661	302	0	35	0	337	50	638	0	0	688	407	48	395	0	850	2536
Exiting Leg					1335					178					1023					0	2536
Total					1996					515					1711					850	5072

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	10	3	0	13	0	0	0	0	0	1	1	0	0	2	7	3	6	0	16	31	
6:15 AM	0	5	2	0	7	1	0	1	0	2	0	6	0	0	6	13	1	5	0	19	34	
6:30 AM	0	17	1	0	18	1	0	0	0	1	1	6	0	0	7	22	3	10	0	35	61	
6:45 AM	0	16	2	0	18	3	0	1	0	4	1	11	0	0	12	14	6	14	0	34	68	
Total	0	48	8	0	56	5	0	2	0	7	3	24	0	0	27	56	13	35	0	104	194	
7:00 AM	0	14	1	0	15	0	0	0	0	0	0	12	0	0	12	12	2	12	0	26	53	
7:15 AM	0	12	2	0	14	0	0	1	0	1	0	15	0	0	15	9	3	12	0	24	54	
7:30 AM	0	8	0	0	8	1	0	1	0	2	0	14	0	0	14	6	4	7	0	17	41	
7:45 AM	0	11	1	0	12	3	0	1	0	4	1	17	0	0	18	8	2	15	0	25	59	
Total	0	45	4	0	49	4	0	3	0	7	1	58	0	0	59	35	11	46	0	92	207	
8:00 AM	0	10	6	0	16	1	0	0	0	1	1	9	0	0	10	2	3	12	0	17	44	
8:15 AM	0	12	3	0	15	0	0	1	0	1	2	14	0	0	16	5	7	14	0	26	58	
8:30 AM	0	6	2	0	8	2	0	0	0	2	0	6	0	0	6	4	3	11	0	18	34	
8:45 AM	0	12	2	0	14	0	0	2	0	2	3	16	0	0	19	3	3	12	0	18	53	
Total	0	40	13	0	53	3	0	3	0	6	6	45	0	0	51	14	16	49	0	79	189	
9:00 AM	0	20	0	0	20	1	0	0	0	1	0	15	0	0	15	7	1	3	0	11	47	
9:15 AM	0	10	1	0	11	0	0	0	0	0	1	12	0	0	13	11	0	7	0	18	42	
9:30 AM	0	10	1	0	11	1	0	1	0	2	2	10	0	0	12	6	1	9	0	16	41	
9:45 AM	0	7	1	0	8	2	0	0	0	2	3	10	0	0	13	7	2	7	0	16	39	
Total	0	47	3	0	50	4	0	1	0	5	6	47	0	0	53	31	4	26	0	61	169	
10:00 AM	0	12	2	0	14	4	0	0	0	4	3	7	0	0	10	6	1	6	0	13	41	
10:15 AM	0	10	4	0	14	2	0	0	0	2	7	18	0	0	25	11	2	9	0	22	63	
10:30 AM	0	12	0	0	12	1	0	0	0	1	4	15	0	0	19	4	2	10	0	16	48	
10:45 AM	0	10	3	0	13	1	0	0	0	1	4	15	0	0	19	6	2	6	0	14	47	
Total	0	44	9	0	53	8	0	0	0	8	18	55	0	0	73	27	7	31	0	65	199	
11:00 AM	0	13	1	0	14	2	0	0	0	2	1	14	0	0	15	7	1	5	0	13	44	
11:15 AM	0	10	2	0	12	0	0	0	0	0	1	14	0	0	15	6	0	8	0	14	41	
11:30 AM	0	6	3	0	9	0	0	2	0	2	0	15	0	0	15	3	2	8	0	13	39	
11:45 AM	0	13	4	0	17	0	0	1	0	1	1	10	0	0	11	11	1	4	0	16	45	
Total	0	42	10	0	52	2	0	3	0	5	3	53	0	0	56	27	4	25	0	56	169	
12:00 PM	0	11	3	0	14	2	0	1	0	3	5	18	0	0	23	7	2	10	0	19	59	
12:15 PM	0	9	4	0	13	2	0	0	0	2	1	15	0	0	16	6	3	3	0	12	43	
12:30 PM	0	10	2	0	12	3	0	0	0	3	0	19	0	0	19	7	0	4	0	11	45	
12:45 PM	0	3	6	0	9	1	0	0	0	1	2	23	0	0	25	7	2	3	0	12	47	
Total	0	33	15	0	48	8	0	1	0	9	8	75	0	0	83	27	7	20	0	54	194	
1:00 PM	0	16	2	0	18	0	0	1	0	1	3	13	0	0	16	7	0	10	0	17	52	
1:15 PM	0	12	2	0	14	0	0	0	0	0	0	15	0	0	15	4	0	9	0	13	42	
1:30 PM	0	12	3	0	15	3	0	2	0	5	1	20	0	0	21	5	1	5	0	11	52	
1:45 PM	0	6	1	0	7	2	0	0	0	2	3	16	0	0	19	5	3	6	0	14	42	
Total	0	46	8	0	54	5	0	3	0	8	7	64	0	0	71	21	4	30	0	55	188	
2:00 PM	0	5	1	0	6	3	0	1	0	4	1	19	0	0	20	4	1	6	0	11	41	
2:15 PM	0	3	1	0	4	1	0	0	0	1	2	18	0	0	20	8	1	6	0	15	40	
2:30 PM	0	9	3	0	12	3	0	1	0	4	3	24	0	0	27	7	0	5	0	12	55	
2:45 PM	0	6	1	0	7	2	0	0	0	2	1	24	0	0	25	2	0	3	0	5	39	
Total	0	23	6	0	29	9	0	2	0	11	7	85	0	0	92	21	2	20	0	43	175	
3:00 PM	0	9	1	0	10	5	0	2	0	7	2	25	0	0	27	5	0	6	0	11	55	
3:15 PM	0	11	2	0	13	3	0	1	0	4	1	24	0	0	25	5	1	5	0	11	53	
3:30 PM	0	11	0	0	11	2	0	0	0	2	0	22	0	0	22	6	0	6	0	12	47	
3:45 PM	0	13	0	0	13	6	0	0	0	6	1	16	0	0	17	2	0	7	0	9	45	
Total	0	44	3	0	47	16	0	3	0	19	4	87	0	0	91	18	1	24	0	43	200	
4:00 PM	0	13	2	0	15	3	0	2	0	5	0	13	0	0	13	7	1	5	0	13	46	
4:15 PM	0	8	0	0	8	5	0	2	0	7	1	15	0	0	16	8	0	8	0	16	47	
4:30 PM	0	9	0	0	9	3	0	2	0	5	0	14	0	0	14	4	2	3	0	9	37	
4:45 PM	0	4	1	0	5	3	0	0	0	3	1	13	0	0	14	3	0	9	0	12	34	
Total	0	34	3	0	37	14	0	6	0	20	2	55	0	0	57	22	3	25	0	50	164	
5:00 PM	0	8	0	0	8	3	0	0	0	3	0	16	0	0	16	7	0	4	0	11	38	
5:15 PM	0	13	1	0	14	5	0	0	0	5	3	9	0	0	12	4	1	2	0	7	38	
5:30 PM	0	4	0	0	4	3	0	1	0	4	2	10	0	0	12	6	0	3	0	9	29	
5:45 PM	0	3	2	0	5	6	0	1	0	7	1	4	0	0	5	5	0	9	0	14	31	
Total	0	28	3	0	31	17	0	2	0	19	6	39	0	0	45	22	1	18	0	41	136	
Grand Total	0	474	85	0	559	95	0	29	0	124	71	687	0	0	758	321	73	349	0	743	2184	
Approach %	0.0	84.8	15.2	0.0		76.6	0.0	23.4	0.0		9.4	90.6	0.0	0.0		43.2	9.8	47.0	0.0			
Total %	0.0	21.7	3.9	0.0	25.6	4.3	0.0	1.3	0.0	5.7	3.3	31.5	0.0	0.0	34.7	14.7	3.3	16.0	0.0	34.0		
Exiting Leg Total					1131					229					824						0	2184

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:30 AM	0	17	1	0	18	1	0	0	0	1	1	6	0	0	7	22	3	10	0	35	61

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:45 AM	0	16	2	0	18	3	0	1	0	4	1	11	0	0	12	14	6	14	0	34	68
7:00 AM	0	14	1	0	15	0	0	0	0	0	0	12	0	0	12	12	2	12	0	26	53
7:15 AM	0	12	2	0	14	0	0	1	0	1	0	15	0	0	15	9	3	12	0	24	54
Total Volume	0	59	6	0	65	4	0	2	0	6	2	44	0	0	46	57	14	48	0	119	236
% Approach Total	0.0	90.8	9.2	0.0		66.7	0.0	33.3	0.0		4.3	95.7	0.0	0.0		47.9	11.8	40.3	0.0		
PHF	0.000	0.868	0.750	0.000	0.903	0.333	0.000	0.500	0.000	0.375	0.500	0.733	0.000	0.000	0.767	0.648	0.583	0.857	0.000	0.850	0.868
Entering Leg	0	59	6	0	65	4	0	2	0	6	2	44	0	0	46	57	14	48	0	119	236
Exiting Leg					96					22					118					0	236
Total					161					28					164					119	472

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
10:15 AM	0	10	4	0	14	2	0	0	0	2	7	18	0	0	25	11	2	9	0	22	63
10:30 AM	0	12	0	0	12	1	0	0	0	1	4	15	0	0	19	4	2	10	0	16	48
10:45 AM	0	10	3	0	13	1	0	0	0	1	4	15	0	0	19	6	2	6	0	14	47
11:00 AM	0	13	1	0	14	2	0	0	0	2	1	14	0	0	15	7	1	5	0	13	44
Total Volume	0	45	8	0	53	6	0	0	0	6	16	62	0	0	78	28	7	30	0	65	202
% Approach Total	0.0	84.9	15.1	0.0		100.0	0.0	0.0	0.0		20.5	79.5	0.0	0.0		43.1	10.8	46.2	0.0		
PHF	0.000	0.865	0.500	0.000	0.946	0.750	0.000	0.000	0.000	0.750	0.571	0.861	0.000	0.000	0.780	0.636	0.875	0.750	0.000	0.739	0.802
Entering Leg	0	45	8	0	53	6	0	0	0	6	16	62	0	0	78	28	7	30	0	65	202
Exiting Leg					98					31					73					0	202
Total					151					37					151					65	404

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:30 PM	0	9	3	0	12	3	0	1	0	4	3	24	0	0	27	7	0	5	0	12	55
2:45 PM	0	6	1	0	7	2	0	0	0	2	1	24	0	0	25	2	0	3	0	5	39
3:00 PM	0	9	1	0	10	5	0	2	0	7	2	25	0	0	27	5	0	6	0	11	55
3:15 PM	0	11	2	0	13	3	0	1	0	4	1	24	0	0	25	5	1	5	0	11	53
Total Volume	0	35	7	0	42	13	0	4	0	17	7	97	0	0	104	19	1	19	0	39	202
% Approach Total	0.0	83.3	16.7	0.0		76.5	0.0	23.5	0.0		6.7	93.3	0.0	0.0		48.7	2.6	48.7	0.0		
PHF	0.000	0.795	0.583	0.000	0.808	0.650	0.000	0.500	0.000	0.607	0.583	0.970	0.000	0.000	0.963	0.679	0.250	0.792	0.000	0.813	0.918
Entering Leg	0	35	7	0	42	13	0	4	0	17	7	97	0	0	104	19	1	19	0	39	202
Exiting Leg					129					15					58					0	202
Total					171					32					162					39	404

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	1	2	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	4
6:15 AM	0	1	0	0	1	1	0	0	0	1	0	1	0	0	1	1	0	0	0	1	4
6:30 AM	0	0	2	0	2	1	0	0	0	1	1	0	0	0	1	2	2	0	0	4	8
6:45 AM	0	0	1	0	1	1	0	0	0	1	1	0	0	0	1	0	1	0	0	1	4
Total	0	2	5	0	7	3	0	0	0	3	2	2	0	0	4	3	3	0	0	6	20
7:00 AM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	2	4	0	0	6	9
7:15 AM	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	1	5	1	0	7	10
7:30 AM	0	2	1	0	3	1	0	0	0	1	0	2	0	0	2	0	5	0	0	5	11
7:45 AM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	1	3	0	0	4	6
Total	0	5	2	0	7	2	0	0	0	2	3	2	0	0	5	4	17	1	0	22	36
8:00 AM	0	0	1	0	1	1	0	0	0	1	0	3	0	0	3	0	3	0	0	3	8
8:15 AM	0	0	1	0	1	1	0	0	0	1	1	2	0	0	3	1	4	0	0	5	10
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	0	0	8	8
8:45 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	2	0	2	3	0	0	0	3	1	5	0	0	6	2	14	0	0	16	27
9:00 AM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	1	3	0	0	4	7
9:15 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	4
9:30 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	1	2	0	0	3	6
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	2	2	0	4	1	0	0	0	1	0	3	0	0	3	2	8	0	0	10	18
10:00 AM	0	0	1	0	1	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	3
10:15 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	1	0	0	2	3
10:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	1	0	0	2	3
Total	0	1	1	0	2	2	0	0	0	2	1	1	0	0	2	2	2	0	0	4	10
11:00 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	3
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
11:30 AM	0	2	0	0	2	1	0	0	0	1	0	1	0	0	1	0	0	1	0	1	5
11:45 AM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
Total	0	3	2	0	5	2	0	0	0	2	0	1	0	0	1	2	2	1	0	5	13
12:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
12:30 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
12:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
Total	0	1	1	0	2	2	0	0	0	2	0	0	0	0	0	2	2	0	0	4	8
1:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
1:15 PM	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	0	1	0	0	1	3
1:30 PM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	4
1:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	1	0	0	3	4
Total	0	1	2	0	3	2	0	0	0	2	1	1	0	0	2	4	2	0	0	6	13
2:00 PM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2	0	1	0	3	5
2:15 PM	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	1	1	1	0	3	5
2:30 PM	0	2	1	0	3	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	5
2:45 PM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	1	1	1	0	3	6
Total	0	3	3	0	6	1	0	1	0	2	1	2	0	0	3	5	2	3	0	10	21
3:00 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	3
3:15 PM	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	5
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	4
3:45 PM	0	1	1	0	2	1	0	0	0	1	0	1	0	0	1	2	1	1	0	4	8
Total	0	3	3	0	6	2	0	0	0	2	0	5	0	0	5	4	2	1	0	7	20
4:00 PM	0	0	2	0	2	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	6
4:15 PM	0	3	0	0	3	1	0	0	0	1	0	0	0	0	0	0	2	1	0	3	7
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	2	3
4:45 PM	0	0	1	0	1	3	0	0	0	3	1	0	0	0	1	1	1	0	0	2	7
Total	0	3	3	0	6	4	0	0	0	4	1	4	0	0	5	3	3	2	0	8	23
5:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	4
5:15 PM	0	2	1	0	3	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	5
5:30 PM	0	2	0	0	2	2	0	1	0	3	0	0	0	0	0	1	3	1	0	5	10
5:45 PM	0	0	1	0	1	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	4
Total	0	5	3	0	8	3	0	1	0	4	0	2	0	0	2	2	6	1	0	9	23
Grand Total	0	29	29	0	58	27	0	2	0	29	10	28	0	0	38	35	63	9	0	107	232
Approach %	0.0	50.0	50.0	0.0		93.1	0.0	6.9	0.0		26.3	73.7	0.0	0.0		32.7	58.9	8.4	0.0		
Total %	0.0	12.5	12.5	0.0	25.0	11.6	0.0	0.9	0.0	12.5	4.3	12.1	0.0	0.0	16.4	15.1	27.2	3.9	0.0	46.1	
Exiting Leg Total					64					102					66					0	232

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	1	1	0	2	0	0	0	0	0	1	0	0	0	1	2	4	0	0	6	9
7:15 AM	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	1	5	1	0	7	10
7:30 AM	0	2	1	0	3	1	0	0	0	1	0	2	0	0	2	0	5	0	0	5	11
7:45 AM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	1	3	0	0	4	6
Total Volume	0	5	2	0	7	2	0	0	0	2	3	2	0	0	5	4	17	1	0	22	36
% Approach Total	0.0	71.4	28.6	0.0		100.0	0.0	0.0	0.0		60.0	40.0	0.0	0.0		18.2	77.3	4.5	0.0		
PHF	0.000	0.625	0.500	0.000	0.583	0.500	0.000	0.000	0.000	0.500	0.375	0.250	0.000	0.000	0.625	0.500	0.850	0.250	0.000	0.786	0.818
Entering Leg	0	5	2	0	7	2	0	0	0	2	3	2	0	0	5	4	17	1	0	22	36
Exiting Leg					5					22					9					0	36
Total					12					24					14					22	72

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2	1	0	0	3	4
2:00 PM	0	0	0	0	0	0	0	1	0	1	0	1	0	0	1	2	0	1	0	3	5
2:15 PM	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	1	1	1	0	3	5
2:30 PM	0	2	1	0	3	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	5
Total Volume	0	2	2	0	4	2	0	1	0	3	1	1	0	0	2	6	2	2	0	10	19
% Approach Total	0.0	50.0	50.0	0.0		66.7	0.0	33.3	0.0		50.0	50.0	0.0	0.0		60.0	20.0	20.0	0.0		
PHF	0.000	0.250	0.500	0.000	0.333	0.500	0.000	0.250	0.000	0.750	0.250	0.250	0.000	0.000	0.500	0.750	0.500	0.500	0.000	0.833	0.950
Entering Leg	0	2	2	0	4	2	0	1	0	3	1	1	0	0	2	6	2	2	0	10	19
Exiting Leg					5					5					9					0	19
Total					9					8					11					10	38

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:45 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:45 PM	0	0	1	0	1	3	0	0	0	3	1	0	0	0	1	1	1	0	0	2	7
5:00 PM	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	4
5:15 PM	0	2	1	0	3	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	5
5:30 PM	0	2	0	0	2	2	0	1	0	3	0	0	0	0	0	1	3	1	0	5	10
Total Volume	0	5	3	0	8	6	0	1	0	7	1	0	0	0	1	3	6	1	0	10	26
% Approach Total	0.0	62.5	37.5	0.0		85.7	0.0	14.3	0.0		100.0	0.0	0.0	0.0		30.0	60.0	10.0	0.0		
PHF	0.000	0.625	0.750	0.000	0.667	0.500	0.000	0.250	0.000	0.583	0.250	0.000	0.000	0.000	0.250	0.750	0.500	0.250	0.000	0.500	0.650
Entering Leg	0	5	3	0	8	6	0	1	0	7	1	0	0	0	1	3	6	1	0	10	26
Exiting Leg					7					10					9					0	26
Total					15					17					10					10	52

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	
6:15 AM	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	1	0	3	0	4	9	
6:30 AM	0	1	3	0	4	0	0	0	0	0	0	1	0	0	1	3	1	3	0	7	12	
6:45 AM	0	0	0	0	0	1	0	0	0	1	0	2	0	0	2	2	0	2	0	4	7	
Total	0	4	3	0	7	1	0	0	0	1	0	5	0	0	5	6	1	10	0	17	30	
7:00 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	2	0	1	0	3	6	
7:15 AM	0	2	3	0	5	0	0	0	0	0	0	3	0	0	3	2	0	2	0	4	12	
7:30 AM	0	5	0	0	5	0	0	0	0	0	1	1	0	0	2	1	0	2	0	3	10	
7:45 AM	0	3	0	0	3	0	0	0	0	0	0	3	0	0	3	4	0	1	0	5	11	
Total	0	12	3	0	15	0	0	0	0	0	1	8	0	0	9	9	0	6	0	15	39	
8:00 AM	0	4	0	0	4	0	0	0	0	0	3	4	0	0	7	1	3	2	0	6	17	
8:15 AM	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	1	0	3	0	4	8	
8:30 AM	0	8	1	0	9	0	0	0	0	0	1	2	0	0	3	3	0	5	0	8	20	
8:45 AM	0	5	1	0	6	0	0	0	0	0	0	3	0	0	3	3	0	3	0	6	15	
Total	0	18	2	0	20	0	0	0	0	0	5	11	0	0	16	8	3	13	0	24	60	
9:00 AM	0	4	1	0	5	0	0	0	0	0	1	1	0	0	2	4	0	5	0	9	16	
9:15 AM	0	4	1	0	5	0	0	0	0	0	1	11	0	0	12	2	0	1	0	3	20	
9:30 AM	0	4	0	0	4	1	0	2	0	3	0	3	0	0	3	3	0	4	0	7	17	
9:45 AM	0	6	0	0	6	0	0	0	0	0	1	3	0	0	4	0	0	2	0	2	12	
Total	0	18	2	0	20	1	0	2	0	3	3	18	0	0	21	9	0	12	0	21	65	
10:00 AM	0	3	0	0	3	1	0	0	0	1	2	3	0	0	5	1	0	2	0	3	12	
10:15 AM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	2	1	1	0	4	8	
10:30 AM	0	2	1	1	4	0	0	0	0	0	1	4	0	0	5	2	0	4	0	6	15	
10:45 AM	0	2	0	0	2	0	0	0	0	0	2	3	0	0	5	1	0	2	0	3	10	
Total	0	8	1	1	10	1	0	0	0	1	5	13	0	0	18	6	1	9	0	16	45	
11:00 AM	0	2	1	0	3	1	0	0	0	1	1	5	0	0	6	2	0	2	0	4	14	
11:15 AM	0	2	1	0	3	0	0	0	0	0	0	5	0	0	5	2	0	0	0	2	10	
11:30 AM	0	5	0	0	5	0	0	0	0	0	0	3	0	0	3	4	1	2	0	7	15	
11:45 AM	0	3	1	0	4	1	0	0	0	1	0	7	0	0	7	3	1	4	0	8	20	
Total	0	12	3	0	15	2	0	0	0	2	1	20	0	0	21	11	2	8	0	21	59	
12:00 PM	0	1	2	0	3	1	0	0	0	1	1	4	0	0	5	1	1	1	0	3	12	
12:15 PM	0	2	3	0	5	1	0	1	0	2	0	3	0	0	3	1	0	2	0	3	13	
12:30 PM	0	3	0	0	3	0	0	0	0	0	2	3	0	0	5	1	0	2	0	3	11	
12:45 PM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	1	0	1	0	2	7	
Total	0	7	5	0	12	2	0	1	0	3	3	14	0	0	17	4	1	6	0	11	43	
1:00 PM	0	4	0	0	4	0	0	0	0	0	1	7	0	0	8	2	0	1	0	3	15	
1:15 PM	0	2	1	0	3	0	0	0	0	0	0	5	0	0	5	7	1	1	0	9	17	
1:30 PM	0	3	0	0	3	1	0	0	0	1	0	5	0	0	5	1	0	4	0	5	14	
1:45 PM	0	3	0	0	3	0	0	0	0	0	0	6	0	0	6	2	0	6	0	8	17	
Total	0	12	1	0	13	1	0	0	0	1	1	23	0	0	24	12	1	12	0	25	63	
2:00 PM	0	2	1	0	3	0	0	0	0	0	2	8	0	0	10	1	0	1	0	2	15	
2:15 PM	0	4	0	0	4	0	0	1	0	1	0	2	0	0	2	1	0	2	0	3	10	
2:30 PM	0	5	0	0	5	0	0	0	0	0	1	2	0	0	3	0	0	2	0	2	10	
2:45 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	6	
Total	0	14	1	0	15	0	0	1	0	1	3	13	0	0	16	4	0	5	0	9	41	
3:00 PM	0	3	0	0	3	0	0	0	0	0	0	4	0	0	4	0	0	1	0	1	8	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	3	0	2	0	5	7	
3:30 PM	0	5	1	0	6	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	9	
3:45 PM	0	2	1	0	3	2	0	0	0	2	0	3	0	0	3	0	0	1	0	1	9	
Total	0	10	2	0	12	2	0	0	0	2	0	11	0	0	11	3	0	5	0	8	33	
4:00 PM	0	1	2	0	3	0	0	0	0	0	0	3	0	0	3	0	0	2	0	2	8	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	
4:30 PM	0	1	0	0	1	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	4	
4:45 PM	0	1	0	0	1	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	4	
Total	0	3	2	0	5	0	0	0	0	0	3	6	0	0	9	0	0	4	0	4	18	
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	3	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	1	0	1	3	
5:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	
5:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	
Total	0	2	0	0	2	0	0	0	0	0	1	2	0	0	3	0	1	4	0	5	10	
Grand Total	0	120	25	1	146	10	0	4	0	14	26	144	0	0	170	72	10	94	0	176	506	
Approach %	0.0	82.2	17.1	0.7		71.4	0.0	28.6	0.0		15.3	84.7	0.0	0.0		40.9	5.7	53.4	0.0			
Total %	0.0	23.7	4.9	0.2	28.9	2.0	0.0	0.8	0.0	2.8	5.1	28.5	0.0	0.0	33.6	14.2	2.0	18.6	0.0	34.8		
Exiting Leg Total					249					61					196						0	506

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:30 AM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:30 AM	0	8	1	0	9	0	0	0	0	0	1	2	0	0	3	3	0	5	0	8	20
8:45 AM	0	5	1	0	6	0	0	0	0	0	0	3	0	0	3	3	0	3	0	6	15
9:00 AM	0	4	1	0	5	0	0	0	0	0	1	1	0	0	2	4	0	5	0	9	16
9:15 AM	0	4	1	0	5	0	0	0	0	0	1	11	0	0	12	2	0	1	0	3	20
Total Volume	0	21	4	0	25	0	0	0	0	0	3	17	0	0	20	12	0	14	0	26	71
% Approach Total	0.0	84.0	16.0	0.0		0.0	0.0	0.0	0.0		15.0	85.0	0.0	0.0		46.2	0.0	53.8	0.0		
PHF	0.000	0.656	1.000	0.000	0.694	0.000	0.000	0.000	0.000	0.000	0.750	0.386	0.000	0.000	0.417	0.750	0.000	0.700	0.000	0.722	0.888
Entering Leg	0	21	4	0	25	0	0	0	0	0	3	17	0	0	20	12	0	14	0	26	71
Exiting Leg					31					7					33					0	71
Total					56					7					53					26	142

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:00 PM	0	4	0	0	4	0	0	0	0	0	1	7	0	0	8	2	0	1	0	3	15
1:15 PM	0	2	1	0	3	0	0	0	0	0	0	5	0	0	5	7	1	1	0	9	17
1:30 PM	0	3	0	0	3	1	0	0	0	1	0	5	0	0	5	1	0	4	0	5	14
1:45 PM	0	3	0	0	3	0	0	0	0	0	0	6	0	0	6	2	0	6	0	8	17
Total Volume	0	12	1	0	13	1	0	0	0	1	1	23	0	0	24	12	1	12	0	25	63
% Approach Total	0.0	92.3	7.7	0.0		100.0	0.0	0.0	0.0		4.2	95.8	0.0	0.0		48.0	4.0	48.0	0.0		
PHF	0.000	0.750	0.250	0.000	0.813	0.250	0.000	0.000	0.000	0.250	0.250	0.821	0.000	0.000	0.750	0.429	0.250	0.500	0.000	0.694	0.926
Entering Leg	0	12	1	0	13	1	0	0	0	1	1	23	0	0	24	12	1	12	0	25	63
Exiting Leg					36					3					24					0	63
Total					49					4					48					25	126

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	2	1	0	3	0	0	0	0	0	2	8	0	0	10	1	0	1	0	2	15
2:15 PM	0	4	0	0	4	0	0	1	0	1	0	2	0	0	2	1	0	2	0	3	10
2:30 PM	0	5	0	0	5	0	0	0	0	0	1	2	0	0	3	0	0	2	0	2	10
2:45 PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	1	2	0	0	0	2	6
Total Volume	0	14	1	0	15	0	0	1	0	1	3	13	0	0	16	4	0	5	0	9	41
% Approach Total	0.0	93.3	6.7	0.0		0.0	0.0	100.0	0.0		18.8	81.3	0.0	0.0		44.4	0.0	55.6	0.0		
PHF	0.000	0.700	0.250	0.000	0.750	0.000	0.000	0.250	0.000	0.250	0.375	0.406	0.000	0.000	0.400	0.500	0.000	0.625	0.000	0.750	0.683
Entering Leg	0	14	1	0	15	0	0	1	0	1	3	13	0	0	16	4	0	5	0	9	41
Exiting Leg					18					4					19					0	41
Total					33					5					35					9	82

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3
6:15 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
6:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	6
6:45 AM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	0	0	2	0	2	5
Total	0	4	0	0	4	0	0	0	0	0	1	2	0	0	3	1	0	9	0	10	17
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
7:15 AM	0	0	1	0	1	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0	4
7:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	2	0	3	4
Total	0	1	1	0	2	0	0	2	0	2	0	3	0	0	3	1	0	4	0	5	12
8:00 AM	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	4
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
8:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
Total	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	0	0	4	0	4	9
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
9:15 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
9:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3	3
Total	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	1	0	3	0	4	7
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	1	0	3	4	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	1	4	4
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	4	0	0	4	2	1	0	0	3	7	7
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:30 PM	0	0	1	0	1	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3	3
1:45 PM	0	1	0	0	1	0	0	0	0	0	3	0	0	3	0	1	0	0	1	5	5
Total	0	3	1	0	4	0	0	0	0	0	4	0	0	4	0	1	1	0	2	10	10
2:00 PM	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	1	1	0	2	4	4
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2	2
Total	0	1	0	0	1	2	0	0	0	2	0	1	0	1	0	1	2	0	3	7	7
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	2	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	2	3	3
4:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	2
Grand Total	0	19	2	0	21	2	0	2	0	4	1	17	0	0	18	8	3	26	0	37	80
Approach %	0.0	90.5	9.5	0.0		50.0	0.0	50.0	0.0		5.6	94.4	0.0	0.0		21.6	8.1	70.3	0.0		
Total %	0.0	23.8	2.5	0.0	26.3	2.5	0.0	2.5	0.0	5.0	1.3	21.3	0.0	0.0	22.5	10.0	3.8	32.5	0.0	46.3	
Exiting Leg Total					45					6					29						80

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:00 AM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3
6:15 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
6:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	4	0	4	6
6:45 AM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	0	0	2	0	2	5
Total Volume	0	4	0	0	4	0	0	0	0	0	1	2	0	0	3	1	0	9	0	10	17
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		33.3	66.7	0.0	0.0		10.0	0.0	90.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.375	0.250	0.000	0.563	0.000	0.625	0.708
Entering Leg	0	4	0	0	4	0	0	0	0	0	1	2	0	0	3	1	0	9	0	10	17
Exiting Leg					11					1				5						0	17
Total					15					1				8						10	34

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:30 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	3
1:45 PM	0	1	0	0	1	0	0	0	0	0	0	3	0	0	3	0	1	0	0	1	5
2:00 PM	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	1	1	0	2	4
Total Volume	0	3	1	0	4	2	0	0	0	2	0	4	0	0	4	0	2	2	0	4	14
% Approach Total	0.0	75.0	25.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	50.0	50.0	0.0		
PHF	0.000	0.375	0.250	0.000	0.500	0.250	0.000	0.000	0.000	0.250	0.000	0.333	0.000	0.000	0.333	0.000	0.500	0.500	0.000	0.500	0.700
Entering Leg	0	3	1	0	4	2	0	0	0	2	0	4	0	0	4	0	2	2	0	4	14
Exiting Leg					8					3				3						0	14
Total					12					5				7						4	28

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Pleasant Street (Route 60)					Lake Street					Pleasant Street (Route 60)					Frontage Road					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	1	1	0	2	4
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	1	2
Total Volume	0	1	0	0	1	2	0	0	0	2	0	1	0	0	1	0	1	2	0	3	7
% Approach Total	0.0	100.0	0.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	33.3	66.7	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.500	0.000	0.375	0.438
Entering Leg	0	1	0	0	1	2	0	0	0	2	0	1	0	0	1	0	1	2	0	3	7
Exiting Leg					5					1				1						0	7
Total					6					3				2						3	14

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilic.com

Bicycles (on Roadway and Crosswalks)

	Pleasant Street (Route 60)							Lake Street					Pleasant Street (Route 60)							Frontage Road					Total					
	from North							from East					from South							from West										
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left		U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	1	
Total	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2	
8:00 AM	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
Total	0	3	0	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	1	5	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2	
Total	0	2	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	2	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
2:30 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	3	
3:00 PM	0	1	0	0	0	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	
Total	0	2	0	0	0	0	2	0	0	0	0	2	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	5	
4:00 PM	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	1	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
Total	0	1	0	0	0	0	1	0	0	1	0	0	1	0	3	0	0	1	0	4	0	0	0	0	0	0	0	0	6	
5:00 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
5:45 PM	0	1	0	0	0	0	1	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
Total	0	1	0	0	0	0	1	1	0	0	0	2	0	3	0	2	0	0	0	2	0	0	0	0	0	0	0	0	6	
Grand Total	0	10	1	0	0	0	11	2	0	1	0	2	2	7	2	14	0	0	1	0	17	1	0	0	0	0	0	1	36	
Approach %	0.0	90.9	9.1	0.0	0.0	0.0		2																						

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilc.com

Bicycles (on Roadway and Crosswalks)

	Pleasant Street (Route 60)							Lake Street							Pleasant Street (Route 60)							Frontage Road							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
8:00 AM	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
Total Volume	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	
% Approach Total	0.0	75.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.250	0.000	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.417	
Entering Leg	0	3	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	5	
Exiting Leg							1											1										5	
Total							5											4										10	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)							Lake Street							Pleasant Street (Route 60)							Frontage Road							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
11:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
Total Volume	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	4	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	
Entering Leg	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	4	
Exiting Leg							2											2										4	
Total							4											4										8	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)							Lake Street							Pleasant Street (Route 60)							Frontage Road							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
3:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	
4:00 PM	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1		
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2		
Total Volume	0	2	0	0	0	0	2	0	0	1	0	0	0	1	0	3	0	0	1	0	0	0	0	0	0	0	0	7	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.375	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.875	
Entering Leg	0	2	0	0	0	0	2	0	0	1	0	0	0	1	0	3	0	0	1	0	0	0	0	0	0	0	0	7	
Exiting Leg							3									4												7	
Total							5									8												14	

PDI File #: 186178 K
 Location: N: Pleasant Street (Route 60) S: Pleasant Street (Route 60)
 Location: E: Lake Street W: Frontage Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Pleasant Street (Route 60)							Lake Street							Pleasant Street (Route 60)							Frontage Road							Total							
	from North							from East							from South							from West														
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total								
7:30 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	5
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	1	3				
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4				
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	3	4	4	5				
Total Volume	0	0	0	0	1	0	1	0	0	0	0	0	0	2	2	0	0	0	0	0	0	3	3	0	0	0	0	1	10	11	11	17				
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	9.1	90.9									
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.375	0.375	0.000	0.000	0.000	0.000	0.250	0.625	0.688	0.850							
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	0	2	2	0	0	0	0	0	3	3	0	0	0	0	1	10	11	11	17						
Exiting Leg							1						2	2							3	3							11	11	17					
Total							2						4	4							6	6							22	22	34					

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Pleasant Street (Route 60)							Lake Street							Pleasant Street (Route 60)							Frontage Road							Total		
	from North							from East							from South							from West									
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total			
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	3	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	2	2	2	5	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0				
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.417		
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	2	2	2	5	
Exiting Leg							0						2	2							1	1							2	2	5
Total							0						4	4							2	2							4	4	10

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Pleasant Street (Route 60)							Lake Street							Pleasant Street (Route 60)							Frontage Road							Total		
	from North							from East							from South							from West									
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total			
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	2	3	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4	5	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	3	4	7	7	10	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	42.9	57.1				
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.375	0.500	0.438	0.500			
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	1	1	0	0	0	0	3	4	7	7	10	
Exiting Leg							0						2	2							1	1							7	7	10
Total							0						4	4							2	2							14	14	20

PDI File #: **186178 L**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **E: Cross Street W: Cross Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Oftei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilc.com

Cars and Heavy Vehicles (Combined)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	56	0	0	56	0	3	17	0	20	8	10	0	0	18	2	9	0	0	11	105
6:15 AM	1	118	0	0	119	2	13	30	0	45	12	20	2	0	34	5	9	1	0	15	213
6:30 AM	3	151	0	0	154	1	16	53	0	70	17	36	0	0	53	2	13	0	0	15	292
6:45 AM	1	169	0	0	170	4	30	49	0	83	22	24	0	0	46	8	17	3	0	28	327
Total	5	494	0	0	499	7	62	149	0	218	59	90	2	0	151	17	48	4	0	69	937
7:00 AM	0	144	1	0	145	3	34	69	0	106	31	48	2	0	81	3	26	1	0	30	362
7:15 AM	11	83	2	0	96	0	58	51	0	109	28	48	3	0	79	5	26	0	0	31	315
7:30 AM	15	38	0	0	53	2	89	22	0	113	41	73	2	0	116	5	31	9	0	45	327
7:45 AM	23	62	0	0	85	1	81	36	0	118	47	86	4	0	137	2	29	4	0	35	375
Total	49	327	3	0	379	6	262	178	0	446	147	255	11	0	413	15	112	14	0	141	1379
8:00 AM	26	45	5	0	76	0	102	28	0	130	54	79	1	0	134	1	28	4	0	33	373
8:15 AM	21	30	1	0	52	1	111	33	0	145	55	74	4	0	133	4	23	2	0	29	359
8:30 AM	16	43	0	0	59	3	94	39	0	136	46	77	5	0	128	2	20	2	0	24	347
8:45 AM	19	47	0	0	66	1	61	41	0	103	45	62	3	0	110	4	37	5	0	46	325
Total	82	165	6	0	253	5	368	141	0	514	200	292	13	0	505	11	108	13	0	132	1404
9:00 AM	3	94	0	0	97	2	35	61	0	98	34	46	2	0	82	1	27	1	0	29	306
9:15 AM	0	140	1	0	141	0	10	46	0	56	40	56	3	0	99	0	13	2	0	15	311
9:30 AM	2	111	0	0	113	1	22	50	0	73	41	56	1	0	98	2	23	3	0	28	312
9:45 AM	2	100	1	0	103	3	20	34	0	57	33	55	2	0	90	4	13	2	0	19	269
Total	7	445	2	0	454	6	87	191	0	284	148	213	8	0	369	7	76	8	0	91	1198
10:00 AM	4	91	2	0	97	3	23	25	0	51	28	52	2	0	82	3	21	7	0	31	261
10:15 AM	2	98	0	0	100	2	13	23	0	38	27	55	1	0	83	9	21	2	0	32	253
10:30 AM	1	77	2	0	80	2	18	15	0	35	22	37	2	0	61	9	22	1	0	32	208
10:45 AM	4	50	0	0	54	1	14	18	0	33	31	51	1	0	83	7	17	4	0	28	198
Total	11	316	4	0	331	8	68	81	0	157	108	195	6	0	309	28	81	14	0	123	920
11:00 AM	6	69	0	0	75	1	18	22	0	41	34	48	3	0	85	5	14	0	0	19	220
11:15 AM	1	53	0	0	54	2	6	19	0	27	30	53	3	0	86	11	23	6	0	40	207
11:30 AM	1	67	0	0	68	0	12	20	0	32	26	43	2	0	71	5	20	1	0	26	197
11:45 AM	3	71	0	0	74	3	16	18	0	37	30	56	3	0	89	3	15	2	0	20	220
Total	11	260	0	0	271	6	52	79	0	137	120	200	11	0	331	24	72	9	0	105	844
12:00 PM	4	81	0	0	85	2	15	17	0	34	39	55	6	0	100	7	32	2	0	41	260
12:15 PM	6	80	0	0	86	1	13	25	0	39	24	63	2	0	89	9	11	8	0	28	242
12:30 PM	0	75	2	0	77	1	12	16	0	29	41	58	2	0	101	9	23	1	0	33	240
12:45 PM	4	76	1	0	81	2	12	17	0	31	31	52	4	0	87	4	17	2	0	23	222
Total	14	312	3	0	329	6	52	75	0	133	135	228	14	0	377	29	83	13	0	125	964
1:00 PM	1	64	0	0	65	0	15	15	0	30	28	45	3	0	76	8	12	4	0	24	195
1:15 PM	4	68	0	0	72	0	13	22	0	35	39	71	2	0	112	11	19	4	0	34	253
1:30 PM	14	79	0	0	93	5	23	15	0	43	59	69	11	0	139	3	39	2	0	44	319
1:45 PM	6	73	2	0	81	1	17	11	0	29	55	48	8	0	111	18	34	6	0	58	279
Total	25	284	2	0	311	6	68	63	0	137	181	233	24	0	438	40	104	16	0	160	1046
2:00 PM	4	54	3	0	61	1	14	18	0	33	39	64	4	0	107	6	30	7	0	43	244
2:15 PM	0	79	4	0	83	0	15	22	0	37	61	71	2	0	134	10	34	3	0	47	301
2:30 PM	3	68	0	0	71	0	11	22	0	33	80	69	2	0	151	5	39	3	0	47	302
2:45 PM	6	83	1	0	90	3	14	26	0	43	86	94	1	0	181	9	44	3	0	56	370
Total	13	284	8	0	305	4	54	88	0	146	266	298	9	0	573	30	147	16	0	193	1217
3:00 PM	4	67	1	0	72	3	19	12	0	34	89	79	4	0	172	3	26	6	0	35	313
3:15 PM	3	99	1	0	103	1	21	22	0	44	93	87	1	0	181	7	48	13	0	68	396
3:30 PM	2	100	2	0	104	1	14	25	0	40	102	75	3	0	180	8	67	6	0	81	405
3:45 PM	1	107	2	0	110	4	13	25	0	42	90	79	1	0	170	7	69	8	0	84	406
Total	10	373	6	0	389	9	67	84	0	160	374	320	9	0	703	25	210	33	0	268	1520
4:00 PM	2	114	0	0	116	2	19	32	0	53	82	82	1	0	165	8	62	6	0	76	410
4:15 PM	3	109	0	0	112	1	18	23	0	42	90	88	0	0	178	6	63	2	0	71	403
4:30 PM	2	86	2	0	90	1	16	22	0	39	87	95	2	0	184	14	73	4	0	91	404
4:45 PM	3	105	2	0	110	3	16	28	0	47	65	98	1	0	164	3	51	10	0	64	385
Total	10	414	4	0	428	7	69	105	0	181	324	363	4	0	691	31	249	22	0	302	1602
5:00 PM	3	97	0	0	100	1	25	38	0	64	84	77	1	0	162	8	64	8	0	80	406
5:15 PM	9	114	0	0	123	1	27	62	0	90	79	97	2	0	178	9	55	13	0	77	468
5:30 PM	2	142	1	0	145	1	21	56	0	78	78	87	3	0	168	14	78	21	0	113	504
5:45 PM	4	136	1	0	141	4	22	54	0	80	67	103	2	0	172	9	48	12	0	69	462
Total	18	489	2	0	509	7	95	210	0	312	308	364	8	0	680	40	245	54	0	339	1840
Grand Total	255	4163	40	0	4458	77	1304	1444	0	2825	2370	3051	119	0	5540	297	1535	216	0	2048	14871
Approach %	5.7	93.4	0.9	0.0		2.7	46.2	51.1	0.0		42.8	55.1	2.1	0.0		14.5	75.0	10.5	0.0		
Total %	1.7	28.0	0.3	0.0	30.0	0.5	8.8	9.7	0.0	19.0	15.9	20.5	0.8	0.0	37.3	2.0	10.3	1.5	0.0	13.8	
Exiting Leg Total					3344					3945				5904						1678	14871
Cars	244	4068	38	0	4350	74	1279	1418	0	2771	2302	2982	111	0	5395	282	1512	207	0	2001	14517
% Cars	95.7	97.7	95.0	0.0	97.6	96.1	98.1	98.2	0.0	98.1	97.1	97.7	93.3	0.0	97.4	94.9	98.5	95.8	0.0	97.7	97.6
Exiting Leg Total					3263					3852				5768						1634	14517
Heavy Vehicles	11	95	2	0	108	3	25	26	0	54	68	69	8	0	145	15	23	9	0	47	354
% Heavy Vehicles	4.3	2.3	5.0	0.0	2.4	3.9	1.9	1.8	0.0	1.9	2.9	2.3	6.7	0.0	2.6	5.1	1.5	4.2	0.0	2.3	2.4
Exiting Leg Total					81					93				136						44	354

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:45 AM	Brighton Street from North					Cross Street from East					Brighton Street from South					Cross Street from West					
7:45 AM	23	62	0	0	85	1	81	36	0	118	47	86	4	0	137	2	29	4	0	35	375
8:00 AM	26	45	5	0	76	0	102	28	0	130	54	79	1	0	134	1	28	4	0	33	373
8:15 AM	21	30	1	0	52	1	111	33	0	145	55	74	4	0	133	4	23	2	0	29	359
8:30 AM	16	43	0	0	59	3	94	39	0	136	46	77	5	0	128	2	20	2	0	24	347
Total Volume	86	180	6	0	272	5	388	136	0	529	202	316	14	0	532	9	100	12	0	121	1454
% Approach Total	31.6	66.2	2.2	0.0		0.9	73.3	25.7	0.0		38.0	59.4	2.6	0.0		7.4	82.6	9.9	0.0		
PHF	0.827	0.726	0.300	0.000	0.800	0.417	0.874	0.872	0.000	0.912	0.918	0.919	0.700	0.000	0.971	0.563	0.862	0.750	0.000	0.864	0.969
Cars	81	172	5	0	258	4	381	135	0	520	191	306	14	0	511	8	98	12	0	118	1407
Cars %	94.2	95.6	83.3	0.0	94.9	80.0	98.2	99.3	0.0	98.3	94.6	96.8	100.0	0.0	96.1	88.9	98.0	100.0	0.0	97.5	96.8
Heavy Vehicles	5	8	1	0	14	1	7	1	0	9	11	10	0	0	21	1	2	0	0	3	47
Heavy Vehicles %	5.8	4.4	16.7	0.0	5.1	20.0	1.8	0.7	0.0	1.7	5.4	3.2	0.0	0.0	3.9	11.1	2.0	0.0	0.0	2.5	3.2
Cars Enter Leg	81	172	5	0	258	4	381	135	0	520	191	306	14	0	511	8	98	12	0	118	1407
Heavy Enter Leg	5	8	1	0	14	1	7	1	0	9	11	10	0	0	21	1	2	0	0	3	47
Total Entering Leg	86	180	6	0	272	5	388	136	0	529	202	316	14	0	532	9	100	12	0	121	1454
Cars Exiting Leg					322					294					315					476	1407
Heavy Exiting Leg					11					14					10					12	47
Total Exiting Leg					333					308					325					488	1454

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:30 PM	14	79	0	0	93	5	23	15	0	43	59	69	11	0	139	3	39	2	0	44	319
1:45 PM	6	73	2	0	81	1	17	11	0	29	55	48	8	0	111	18	34	6	0	58	279
2:00 PM	4	54	3	0	61	1	14	18	0	33	39	64	4	0	107	6	30	7	0	43	244
2:15 PM	0	79	4	0	83	0	15	22	0	37	61	71	2	0	134	10	34	3	0	47	301
Total Volume	24	285	9	0	318	7	69	66	0	142	214	252	25	0	491	37	137	18	0	192	1143
% Approach Total	7.5	89.6	2.8	0.0		4.9	48.6	46.5	0.0		43.6	51.3	5.1	0.0		19.3	71.4	9.4	0.0		
PHF	0.429	0.902	0.563	0.000	0.855	0.350	0.750	0.750	0.000	0.826	0.877	0.887	0.568	0.000	0.883	0.514	0.878	0.643	0.000	0.828	0.896
Cars	21	273	9	0	303	7	64	60	0	131	210	242	24	0	476	34	133	17	0	184	1094
Cars %	87.5	95.8	100.0	0.0	95.3	100.0	92.8	90.9	0.0	92.3	98.1	96.0	96.0	0.0	96.9	91.9	97.1	94.4	0.0	95.8	95.7
Heavy Vehicles	3	12	0	0	15	0	5	6	0	11	4	10	1	0	15	3	4	1	0	8	49
Heavy Vehicles %	12.5	4.2	0.0	0.0	4.7	0.0	7.2	9.1	0.0	7.7	1.9	4.0	4.0	0.0	3.1	8.1	2.9	5.6	0.0	4.2	4.3
Cars Enter Leg	21	273	9	0	303	7	64	60	0	131	210	242	24	0	476	34	133	17	0	184	1094
Heavy Enter Leg	3	12	0	0	15	0	5	6	0	11	4	10	1	0	15	3	4	1	0	8	49
Total Entering Leg	24	285	9	0	318	7	69	66	0	142	214	252	25	0	491	37	137	18	0	192	1143
Cars Exiting Leg					266					352					367					109	1094
Heavy Exiting Leg					11					8					21					9	49
Total Exiting Leg					277					360					388					118	1143

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	3	97	0	0	100	1	25	38	0	64	84	77	1	0	162	8	64	8	0	80	406
5:15 PM	9	114	0	0	123	1	27	62	0	90	79	97	2	0	178	9	55	13	0	77	468
5:30 PM	2	142	1	0	145	1	21	56	0	78	78	87	3	0	168	14	78	21	0	113	504
5:45 PM	4	136	1	0	141	4	22	54	0	80	67	103	2	0	172	9	48	12	0	69	462
Total Volume	18	489	2	0	509	7	95	210	0	312	308	364	8	0	680	40	245	54	0	339	1840
% Approach Total	3.5	96.1	0.4	0.0		2.2	30.4	67.3	0.0		45.3	53.5	1.2	0.0		11.8	72.3	15.9	0.0		
PHF	0.500	0.861	0.500	0.000	0.878	0.438	0.880	0.847	0.000	0.867	0.917	0.883	0.667	0.000	0.955	0.714	0.785	0.643	0.000	0.750	0.913
Cars	18	484	2	0	504	7	93	209	0	309	303	363	7	0	673	40	244	54	0	338	1824
Cars %	100.0	99.0	100.0	0.0	99.0	100.0	97.9	99.5	0.0	99.0	98.4	99.7	87.5	0.0	99.0	100.0	99.6	100.0	0.0	99.7	99.1
Heavy Vehicles	0	5	0	0	5	0	2	1	0	3	5	1	1	0	7	0	1	0	0	1	16
Heavy Vehicles %	0.0	1.0	0.0	0.0	1.0	0.0	2.1	0.5	0.0	1.0	1.6	0.3	12.5	0.0	1.0	0.0	0.4	0.0	0.0	0.3	0.9
Cars Enter Leg	18	484	2	0	504	7	93	209	0	309	303	363	7	0	673	40	244	54	0	338	1824
Heavy Enter Leg	0	5	0	0	5	0	2	1	0	3	5	1	1	0	7	0	1	0	0	1	16
Total Entering Leg	18	489	2	0	509	7	95	210	0	312	308	364	8	0	680	40	245	54	0	339	1840
Cars Exiting Leg					424					549					733					118	1824
Heavy Exiting Leg					1					6					6					3	16
Total Exiting Leg					425					555					739					121	1840

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdilic.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total		
	from North					from East					from South					from West							
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total			
6:00 AM	0	56	0	0	56	0	3	17	0	20	7	9	0	0	16	2	8	0	0	10	102		
6:15 AM	1	115	0	0	116	2	13	30	0	45	11	20	2	0	33	4	9	1	0	14	208		
6:30 AM	3	150	0	0	153	1	15	53	0	69	16	36	0	0	52	2	13	0	0	15	289		
6:45 AM	0	166	0	0	166	4	30	49	0	83	21	24	0	0	45	8	17	3	0	28	322		
Total	4	487	0	0	491	7	61	149	0	217	55	89	2	0	146	16	47	4	0	67	921		
7:00 AM	0	143	1	0	144	3	34	67	0	104	30	47	2	0	79	3	25	1	0	29	356		
7:15 AM	11	81	2	0	94	0	58	49	0	107	27	47	3	0	77	5	26	0	0	31	309		
7:30 AM	15	38	0	0	53	2	87	22	0	111	40	72	2	0	114	2	31	9	0	42	320		
7:45 AM	20	58	0	0	78	0	80	36	0	116	45	84	4	0	133	2	29	4	0	35	362		
Total	46	320	3	0	369	5	259	174	0	438	142	250	11	0	403	12	111	14	0	137	1347		
8:00 AM	25	45	4	0	74	0	100	27	0	127	53	74	1	0	128	1	26	4	0	31	360		
8:15 AM	21	29	1	0	51	1	109	33	0	143	50	72	4	0	126	4	23	2	0	29	349		
8:30 AM	15	40	0	0	55	3	92	39	0	134	43	76	5	0	124	1	20	2	0	23	336		
8:45 AM	19	45	0	0	64	1	61	41	0	103	43	61	3	0	107	4	36	5	0	45	319		
Total	80	159	5	0	244	5	362	140	0	507	189	283	13	0	485	10	105	13	0	128	1364		
9:00 AM	3	92	0	0	95	2	34	60	0	96	32	44	1	0	77	1	27	1	0	29	297		
9:15 AM	0	137	1	0	138	0	10	45	0	55	34	50	3	0	87	0	10	2	0	12	292		
9:30 AM	2	108	0	0	110	1	22	50	0	73	39	54	1	0	94	2	23	3	0	28	305		
9:45 AM	2	98	1	0	101	2	19	32	0	53	32	53	2	0	87	4	13	2	0	19	260		
Total	7	435	2	0	444	5	85	187	0	277	137	201	7	0	345	7	73	8	0	88	1154		
10:00 AM	3	91	2	0	96	3	23	25	0	51	28	52	2	0	82	3	21	5	0	29	258		
10:15 AM	2	93	0	0	95	2	13	23	0	38	25	53	1	0	79	9	21	2	0	32	244		
10:30 AM	1	74	2	0	77	1	17	15	0	33	21	34	2	0	57	8	22	0	0	30	197		
10:45 AM	4	49	0	0	53	1	14	18	0	33	30	50	1	0	81	6	17	4	0	27	194		
Total	10	307	4	0	321	7	67	81	0	155	104	189	6	0	299	26	81	11	0	118	893		
11:00 AM	5	66	0	0	71	1	17	18	0	36	32	48	3	0	83	5	14	0	0	19	209		
11:15 AM	1	52	0	0	53	2	6	19	0	27	30	51	2	0	83	10	21	5	0	36	199		
11:30 AM	1	64	0	0	65	0	11	20	0	31	25	41	1	0	67	5	20	1	0	26	189		
11:45 AM	3	69	0	0	72	3	16	18	0	37	29	55	2	0	86	3	15	2	0	20	215		
Total	10	251	0	0	261	6	50	75	0	131	116	195	8	0	319	23	70	8	0	101	812		
12:00 PM	4	77	0	0	81	2	14	17	0	33	38	54	6	0	98	6	31	2	0	39	251		
12:15 PM	6	80	0	0	86	1	13	25	0	39	22	63	2	0	87	8	11	5	0	24	236		
12:30 PM	0	72	2	0	74	1	11	16	0	28	39	57	1	0	97	9	23	1	0	33	232		
12:45 PM	4	74	1	0	79	2	12	17	0	31	31	50	4	0	85	4	17	2	0	23	218		
Total	14	303	3	0	320	6	50	75	0	131	130	224	13	0	367	27	82	10	0	119	937		
1:00 PM	1	63	0	0	64	0	15	15	0	30	28	41	3	0	72	8	12	4	0	24	190		
1:15 PM	4	65	0	0	69	0	12	22	0	34	38	69	1	0	108	10	18	4	0	32	243		
1:30 PM	13	76	0	0	89	5	20	14	0	39	58	65	10	0	133	3	38	2	0	43	304		
1:45 PM	4	70	2	0	76	1	15	10	0	26	53	45	8	0	106	16	32	6	0	54	262		
Total	22	274	2	0	298	6	62	61	0	129	177	220	22	0	419	37	100	16	0	153	999		
2:00 PM	4	50	3	0	57	1	14	16	0	31	39	61	4	0	104	6	29	6	0	41	233		
2:15 PM	0	77	4	0	81	0	15	20	0	35	60	71	2	0	133	9	34	3	0	46	295		
2:30 PM	3	67	0	0	70	0	11	22	0	33	77	69	2	0	148	5	39	3	0	47	298		
2:45 PM	6	80	1	0	87	3	14	26	0	43	85	94	1	0	180	9	44	3	0	56	366		
Total	13	274	8	0	295	4	54	84	0	142	261	295	9	0	565	29	146	15	0	190	1192		
3:00 PM	4	66	1	0	71	3	19	12	0	34	88	78	4	0	170	3	26	6	0	35	310		
3:15 PM	3	98	1	0	102	1	21	20	0	42	93	87	1	0	181	7	48	13	0	68	393		
3:30 PM	2	98	1	0	101	1	14	24	0	39	101	73	3	0	177	8	67	6	0	81	398		
3:45 PM	1	104	2	0	107	4	13	25	0	42	88	77	1	0	166	7	68	8	0	83	398		
Total	10	366	5	0	381	9	67	81	0	157	370	315	9	0	694	25	209	33	0	267	1499		
4:00 PM	2	114	0	0	116	2	19	30	0	51	79	79	1	0	159	8	61	6	0	75	401		
4:15 PM	3	106	0	0	109	1	18	22	0	41	88	87	0	0	175	6	62	2	0	70	395		
4:30 PM	2	84	2	0	88	1	16	22	0	39	87	95	2	0	184	14	72	3	0	89	400		
4:45 PM	3	104	2	0	109	3	16	28	0	47	64	97	1	0	162	2	49	10	0	61	379		
Total	10	408	4	0	422	7	69	102	0	178	318	358	4	0	680	30	244	21	0	295	1575		
5:00 PM	3	95	0	0	98	1	25	37	0	63	82	77	1	0	160	8	64	8	0	80	401		
5:15 PM	9	114	0	0	123	1	25	62	0	88	78	96	2	0	176	9	55	13	0	77	464		
5:30 PM	2	140	1	0	143	1	21	56	0	78	76	87	2	0	165	14	77	21	0	112	498		
5:45 PM	4	135	1	0	140	4	22	54	0	80	67	103	2	0	172	9	48	12	0	69	461		
Total	18	484	2	0	504	7	93	209	0	309	303	363	7	0	673	40	244	54	0	338	1824		
Grand Total	244	4068	38	0	4350	74	1279	1418	0	2711	2302	2982	111	0	5395	282	1512	207	0	2001	14517		
Approach %	5.6	93.5	0.9	0.0		2.7	46.2	51.2	0.0		42.7	55.3	2.1	0.0		14.1	75.6	10.3	0.0				
Total %	1.7	28.0	0.3	0.0	30.0	0.5	8.8	9.8	0.0	19.1	15.9	20.5	0.8	0.0	37.2	1.9	10.4	1.4	0.0	13.8			
Exiting Leg Total						3263					3852					5768					1634		14517

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	20	58	0	0	78	0	80	36	0	116	45	84	4	0	133	2	29	4	0	35	362

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
8:00 AM	25	45	4	0	74	0	100	27	0	127	53	74	1	0	128	1	26	4	0	31	360	
8:15 AM	21	29	1	0	51	1	109	33	0	143	50	72	4	0	126	4	23	2	0	29	349	
8:30 AM	15	40	0	0	55	3	92	39	0	134	43	76	5	0	124	1	20	2	0	23	336	
Total Volume	81	172	5	0	258	4	381	135	0	520	191	306	14	0	511	8	98	12	0	118	1407	
% Approach Total	31.4	66.7	1.9	0.0		0.8	73.3	26.0	0.0		37.4	59.9	2.7	0.0		6.8	83.1	10.2	0.0			
PHF	0.810	0.741	0.313	0.000	0.827	0.333	0.874	0.865	0.000	0.909	0.901	0.911	0.700	0.000	0.961	0.500	0.845	0.750	0.000	0.843	0.972	
Entering Leg	81	172	5	0	258	4	381	135	0	520	191	306	14	0	511	8	98	12	0	118	1407	
Exiting Leg					322					294					315						476	1407
Total					580					814					826						594	2814

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:30 PM	13	76	0	0	89	5	20	14	0	39	58	65	10	0	133	3	38	2	0	43	304	
1:45 PM	4	70	2	0	76	1	15	10	0	26	53	45	8	0	106	16	32	6	0	54	262	
2:00 PM	4	50	3	0	57	1	14	16	0	31	39	61	4	0	104	6	29	6	0	41	233	
2:15 PM	0	77	4	0	81	0	15	20	0	35	60	71	2	0	133	9	34	3	0	46	295	
Total Volume	21	273	9	0	303	7	64	60	0	131	210	242	24	0	476	34	133	17	0	184	1094	
% Approach Total	6.9	90.1	3.0	0.0		5.3	48.9	45.8	0.0		44.1	50.8	5.0	0.0		18.5	72.3	9.2	0.0			
PHF	0.404	0.886	0.563	0.000	0.851	0.350	0.800	0.750	0.000	0.840	0.875	0.852	0.600	0.000	0.895	0.531	0.875	0.708	0.000	0.852	0.900	
Entering Leg	21	273	9	0	303	7	64	60	0	131	210	242	24	0	476	34	133	17	0	184	1094	
Exiting Leg					266					352					367						109	1094
Total					569					483					843						293	2188

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
5:00 PM	3	95	0	0	98	1	25	37	0	63	82	77	1	0	160	8	64	8	0	80	401	
5:15 PM	9	114	0	0	123	1	25	62	0	88	78	96	2	0	176	9	55	13	0	77	464	
5:30 PM	2	140	1	0	143	1	21	56	0	78	76	87	2	0	165	14	77	21	0	112	498	
5:45 PM	4	135	1	0	140	4	22	54	0	80	67	103	2	0	172	9	48	12	0	69	461	
Total Volume	18	484	2	0	504	7	93	209	0	309	303	363	7	0	673	40	244	54	0	338	1824	
% Approach Total	3.6	96.0	0.4	0.0		2.3	30.1	67.6	0.0		45.0	53.9	1.0	0.0		11.8	72.2	16.0	0.0			
PHF	0.500	0.864	0.500	0.000	0.881	0.438	0.930	0.843	0.000	0.878	0.924	0.881	0.875	0.000	0.956	0.714	0.792	0.643	0.000	0.754	0.916	
Entering Leg	18	484	2	0	504	7	93	209	0	309	303	363	7	0	673	40	244	54	0	338	1824	
Exiting Leg					424					549					733						118	1824
Total					928					858					1406						456	3648

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	1	0	0	1	3
6:15 AM	0	3	0	0	3	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	5
6:30 AM	0	1	0	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	3
6:45 AM	1	3	0	0	4	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	5
Total	1	7	0	0	8	0	1	0	0	1	4	1	0	0	5	1	1	0	0	2	16
7:00 AM	0	1	0	0	1	0	0	2	0	2	1	1	0	0	2	0	1	0	0	1	6
7:15 AM	0	2	0	0	2	0	0	2	0	2	1	1	0	0	2	0	0	0	0	0	6
7:30 AM	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	3	0	0	0	3	7
7:45 AM	3	4	0	0	7	1	1	0	0	2	2	2	0	0	4	0	0	0	0	0	13
Total	3	7	0	0	10	1	3	4	0	8	5	5	0	0	10	3	1	0	0	4	32
8:00 AM	1	0	1	0	2	0	2	1	0	3	1	5	0	0	6	0	2	0	0	2	13
8:15 AM	0	1	0	0	1	0	2	0	0	2	5	2	0	0	7	0	0	0	0	0	10
8:30 AM	1	3	0	0	4	0	2	0	0	2	3	1	0	0	4	1	0	0	0	1	11
8:45 AM	0	2	0	0	2	0	0	0	0	0	2	1	0	0	3	0	1	0	0	1	6
Total	2	6	1	0	9	0	6	1	0	7	11	9	0	0	20	1	3	0	0	4	40
9:00 AM	0	2	0	0	2	0	1	1	0	2	2	2	1	0	5	0	0	0	0	0	9
9:15 AM	0	3	0	0	3	0	0	1	0	1	6	6	0	0	12	0	3	0	0	3	19
9:30 AM	0	3	0	0	3	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	7
9:45 AM	0	2	0	0	2	1	1	2	0	4	1	2	0	0	3	0	0	0	0	0	9
Total	0	10	0	0	10	1	2	4	0	7	11	12	1	0	24	0	3	0	0	3	44
10:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3
10:15 AM	0	5	0	0	5	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	9
10:30 AM	0	3	0	0	3	1	1	0	0	2	1	3	0	0	4	1	0	1	0	2	11
10:45 AM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	1	0	0	0	1	4
Total	1	9	0	0	10	1	1	0	0	2	4	6	0	0	10	2	0	3	0	5	27
11:00 AM	1	3	0	0	4	0	1	4	0	5	2	0	0	0	2	0	0	0	0	0	11
11:15 AM	0	1	0	0	1	0	0	0	0	0	0	2	1	0	3	1	2	1	0	4	8
11:30 AM	0	3	0	0	3	0	1	0	0	1	1	2	1	0	4	0	0	0	0	0	8
11:45 AM	0	2	0	0	2	0	0	0	0	0	1	1	1	0	3	0	0	0	0	0	5
Total	1	9	0	0	10	0	2	4	0	6	4	5	3	0	12	1	2	1	0	4	32
12:00 PM	0	4	0	0	4	0	1	0	0	1	1	1	0	0	2	1	1	0	0	2	9
12:15 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	3	0	4	6
12:30 PM	0	3	0	0	3	0	1	0	0	1	2	1	1	0	4	0	0	0	0	0	8
12:45 PM	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	4
Total	0	9	0	0	9	0	2	0	0	2	5	4	1	0	10	2	1	3	0	6	27
1:00 PM	0	1	0	0	1	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	5
1:15 PM	0	3	0	0	3	0	1	0	0	1	1	2	1	0	4	1	1	0	0	2	10
1:30 PM	1	3	0	0	4	0	3	1	0	4	1	4	1	0	6	0	1	0	0	1	15
1:45 PM	2	3	0	0	5	0	2	1	0	3	2	3	0	0	5	2	2	0	0	4	17
Total	3	10	0	0	13	0	6	2	0	8	4	13	2	0	19	3	4	0	0	7	47
2:00 PM	0	4	0	0	4	0	0	2	0	2	0	3	0	0	3	0	1	1	0	2	11
2:15 PM	0	2	0	0	2	0	0	2	0	2	1	0	0	0	1	1	0	0	0	1	6
2:30 PM	0	1	0	0	1	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	4
2:45 PM	0	3	0	0	3	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	4
Total	0	10	0	0	10	0	0	4	0	4	5	3	0	0	8	1	1	1	0	3	25
3:00 PM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	3
3:15 PM	0	1	0	0	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	3
3:30 PM	0	2	1	0	3	0	0	1	0	1	1	2	0	0	3	0	0	0	0	0	7
3:45 PM	0	3	0	0	3	0	0	0	0	0	2	2	0	0	4	0	1	0	0	1	8
Total	0	7	1	0	8	0	0	3	0	3	4	5	0	0	9	0	1	0	0	1	21
4:00 PM	0	0	0	0	0	0	0	2	0	2	3	3	0	0	6	0	1	0	0	1	9
4:15 PM	0	3	0	0	3	0	0	1	0	1	2	1	0	0	3	0	1	0	0	1	8
4:30 PM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	4
4:45 PM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	1	2	0	0	3	6
Total	0	6	0	0	6	0	0	3	0	3	6	5	0	0	11	1	5	1	0	7	27
5:00 PM	0	2	0	0	2	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	5
5:15 PM	0	0	0	0	0	0	2	0	0	2	1	1	0	0	2	0	0	0	0	0	4
5:30 PM	0	2	0	0	2	0	0	0	0	0	2	0	1	0	3	0	1	0	0	1	6
5:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	5	0	0	5	0	2	1	0	3	5	1	1	0	7	0	1	0	0	1	16
Grand Total	11	95	2	0	108	3	25	26	0	54	68	69	8	0	145	15	23	9	0	47	354
Approach %	10.2	88.0	1.9	0.0		5.6	46.3	48.1	0.0		46.9	47.6	5.5	0.0		31.9	48.9	19.1	0.0		
Total %	3.1	26.8	0.6	0.0	30.5	0.8	7.1	7.3	0.0	15.3	19.2	19.5	2.3	0.0	41.0	4.2	6.5	2.5	0.0	13.3	
Exiting Leg Total					81					93				136						44	354
Buses	6	37	0	0	43	0	5	5	0	10	31	9	2	0	42	1	11	1	0	13	108
% Buses	54.5	38.9	0.0	0.0	39.8	0.0	20.0	19.2	0.0	18.5	45.6	13.0	25.0	0.0	29.0	6.7	47.8	11.1	0.0	27.7	30.5
Exiting Leg Total					10					42				43						13	108
Single-Unit Trucks	5	53	2	0	60	3	20	21	0	44	36	55	6	0	97	12	12	8	0	32	233
% Single-Unit	45.5	55.8	100.0	0.0	55.6	100.0	80.0	80.8	0.0	81.5	52.9	79.7	75.0	0.0	66.9	80.0	52.2	88.9	0.0	68.1	65.8

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Exiting Leg Total	66					50					86					31					233
Articulated Trucks	0	5	0	0	5	0	0	0	0	0	1	5	0	0	6	2	0	0	0	2	13
% Articulated	0.0	5.3	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	1.5	7.2	0.0	0.0	4.1	13.3	0.0	0.0	0.0	4.3	3.7
Exiting Leg Total	5					1					7					0					13

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	3	4	0	0	7	1	1	0	0	2	2	2	0	0	4	0	0	0	0	0	13
8:00 AM	1	0	1	0	2	0	2	1	0	3	1	5	0	0	6	0	2	0	0	2	13
8:15 AM	0	1	0	0	1	0	2	0	0	2	5	2	0	0	7	0	0	0	0	0	10
8:30 AM	1	3	0	0	4	0	2	0	0	2	3	1	0	0	4	1	0	0	0	1	11
Total Volume	5	8	1	0	14	1	7	1	0	9	11	10	0	0	21	1	2	0	0	3	47
% Approach Total	35.7	57.1	7.1	0.0		11.1	77.8	11.1	0.0		52.4	47.6	0.0	0.0		33.3	66.7	0.0	0.0		
PHF	0.417	0.500	0.250	0.000	0.500	0.250	0.875	0.250	0.000	0.750	0.550	0.500	0.000	0.000	0.750	0.250	0.250	0.000	0.000	0.375	0.904
Buses	2	2	0	0	4	0	3	0	0	3	5	3	0	0	8	0	2	0	0	2	17
Buses %	40.0	25.0	0.0	0.0	28.6	0.0	42.9	0.0	0.0	33.3	45.5	30.0	0.0	0.0	38.1	0.0	100.0	0.0	0.0	66.7	36.2
Single-Unit Trucks	3	5	1	0	9	1	4	1	0	6	6	7	0	0	13	1	0	0	0	1	29
Single-Unit %	60.0	62.5	100.0	0.0	64.3	100.0	57.1	100.0	0.0	66.7	54.5	70.0	0.0	0.0	61.9	100.0	0.0	0.0	0.0	33.3	61.7
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Articulated %	0.0	12.5	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
Buses	2	2	0	0	4	0	3	0	0	3	5	3	0	0	8	0	2	0	0	2	17
Single-Unit Trucks	3	5	1	0	9	1	4	1	0	6	6	7	0	0	13	1	0	0	0	1	29
Articulated Trucks	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Entering Leg	5	8	1	0	14	1	7	1	0	9	11	10	0	0	21	1	2	0	0	3	47
Buses	3					7					2					5					17
Single-Unit Trucks	8					7					7					7					29
Articulated Trucks	0					0					1					0					1
Total Exiting Leg	11					14					10					12					47

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	0	3	0	0	3	0	1	0	0	1	1	2	1	0	4	1	1	0	0	2	10
1:30 PM	1	3	0	0	4	0	3	1	0	4	1	4	1	0	6	0	1	0	0	1	15
1:45 PM	2	3	0	0	5	0	2	1	0	3	2	3	0	0	5	2	2	0	0	4	17
2:00 PM	0	4	0	0	4	0	0	2	0	2	0	3	0	0	3	0	1	1	0	2	11
Total Volume	3	13	0	0	16	0	6	4	0	10	4	12	2	0	18	3	5	1	0	9	53
% Approach Total	18.8	81.3	0.0	0.0		0.0	60.0	40.0	0.0		22.2	66.7	11.1	0.0		33.3	55.6	11.1	0.0		
PHF	0.375	0.813	0.000	0.000	0.800	0.000	0.500	0.500	0.000	0.625	0.500	0.750	0.500	0.000	0.750	0.375	0.625	0.250	0.000	0.563	0.779
Buses	3	3	0	0	6	0	0	1	0	1	3	1	0	0	4	0	2	0	0	2	13
Buses %	100.0	23.1	0.0	0.0	37.5	0.0	0.0	25.0	0.0	10.0	75.0	8.3	0.0	0.0	22.2	0.0	40.0	0.0	0.0	22.2	24.5
Single-Unit Trucks	0	10	0	0	10	0	6	3	0	9	1	9	2	0	12	3	3	1	0	7	38
Single-Unit %	0.0	76.9	0.0	0.0	62.5	0.0	100.0	75.0	0.0	90.0	25.0	75.0	100.0	0.0	66.7	100.0	60.0	100.0	0.0	77.8	71.7
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	11.1	0.0	0.0	0.0	0.0	0.0	3.8
Buses	3	3	0	0	6	0	0	1	0	1	3	1	0	0	4	0	2	0	0	2	13
Single-Unit Trucks	0	10	0	0	10	0	6	3	0	9	1	9	2	0	12	3	3	1	0	7	38
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total Entering Leg	3	13	0	0	16	0	6	4	0	10	4	12	2	0	18	3	5	1	0	9	53
Buses	1					5					4					3					13
Single-Unit Trucks	10					16					16					8					38
Articulated Trucks	2					0					0					0					2
Total Exiting Leg	13					9					20					11					53

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:30 PM	0	2	1	0	3	0	0	1	0	1	1	2	0	0	3	0	0	0	0	0	7
3:45 PM	0	3	0	0	3	0	0	0	0	0	2	2	0	0	4	0	1	0	0	1	8
4:00 PM	0	0	0	0	0	0	0	2	0	2	3	3	0	0	6	0	1	0	0	1	9
4:15 PM	0	3	0	0	3	0	0	1	0	1	2	1	0	0	3	0	1	0	0	1	8
Total Volume	0	8	1	0	9	0	0	4	0	4	8	8	0	0	16	0	3	0	0	3	32
% Approach Total	0.0	88.9	11.1	0.0		0.0	0.0	100.0	0.0		50.0	50.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.667	0.250	0.000	0.750	0.000	0.000	0.500	0.000	0.500	0.667	0.667	0.000	0.000	0.667	0.000	0.750	0.000	0.000	0.750	0.889
Buses	0	7	0	0	7	0	0	0	0	0	3	1	0	0	4	0	1	0	0	1	12

PDI File #: **186178 L**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **E: Cross Street W: Cross Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Buses %	0.0	87.5	0.0	0.0	77.8	0.0	0.0	0.0	0.0	0.0	37.5	12.5	0.0	0.0	25.0	0.0	33.3	0.0	0.0	33.3	37.5	
Single-Unit Trucks	0	1	1	0	2	0	0	4	0	4	5	7	0	0	12	0	2	0	0	2	20	
Single-Unit %	0.0	12.5	100.0	0.0	22.2	0.0	0.0	100.0	0.0	100.0	62.5	87.5	0.0	0.0	75.0	0.0	66.7	0.0	0.0	66.7	62.5	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Buses	0	7	0	0	7	0	0	0	0	0	3	1	0	0	4	0	1	0	0	1	12	
Single-Unit Trucks	0	1	1	0	2	0	0	4	0	4	5	7	0	0	12	0	2	0	0	2	20	
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total Entering Leg	0	8	1	0	9	0	0	4	0	4	8	8	0	0	16	0	3	0	0	3	32	
Buses					1					4					7						0	12
Single-Unit Trucks					7					8					5						0	20
Articulated Trucks					0					0					0						0	0
Total Exiting Leg					8					12					12						0	32

PDI File #: **186178 L**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **E: Cross Street W: Cross Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Oftei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	50	0	0	50	0	3	15	0	18	5	8	0	0	13	2	6	0	0	8	89
6:15 AM	1	99	0	0	100	2	11	24	0	37	8	16	2	0	26	4	9	1	0	14	177
6:30 AM	2	125	0	0	127	0	12	47	0	59	15	32	0	0	47	2	10	0	0	12	245
6:45 AM	0	145	0	0	145	4	26	40	0	70	16	21	0	0	37	6	13	2	0	21	273
Total	3	419	0	0	422	6	52	126	0	184	44	77	2	0	123	14	38	3	0	55	784
7:00 AM	0	131	1	0	132	3	33	63	0	99	28	36	2	0	66	2	25	1	0	28	325
7:15 AM	11	76	2	0	89	0	53	45	0	98	26	45	3	0	74	5	26	0	0	31	292
7:30 AM	13	35	0	0	48	2	83	20	0	105	34	66	2	0	102	1	31	9	0	41	296
7:45 AM	17	48	0	0	65	0	78	34	0	112	42	78	4	0	124	1	28	4	0	33	334
Total	41	290	3	0	334	5	247	162	0	414	130	225	11	0	366	9	110	14	0	133	1247
8:00 AM	25	43	4	0	72	0	90	25	0	115	49	70	1	0	120	1	25	2	0	28	335
8:15 AM	21	25	0	0	46	1	105	27	0	133	48	66	4	0	118	3	22	2	0	27	324
8:30 AM	14	37	0	0	51	3	88	37	0	128	43	72	4	0	119	1	19	1	0	21	319
8:45 AM	17	41	0	0	58	1	57	32	0	90	39	55	3	0	97	4	34	4	0	42	287
Total	77	146	4	0	227	5	340	121	0	466	179	263	12	0	454	9	100	9	0	118	1265
9:00 AM	2	86	0	0	88	2	28	58	0	88	31	38	1	0	70	1	27	0	0	28	274
9:15 AM	0	130	1	0	131	0	10	42	0	52	30	44	3	0	77	0	9	2	0	11	271
9:30 AM	2	102	0	0	104	1	21	47	0	69	35	49	1	0	85	2	21	3	0	26	284
9:45 AM	2	87	1	0	90	2	18	30	0	50	26	48	1	0	75	4	13	1	0	18	233
Total	6	405	2	0	413	5	77	177	0	259	122	179	6	0	307	7	70	6	0	83	1062
10:00 AM	3	84	2	0	89	3	21	22	0	46	23	43	2	0	68	2	19	4	0	25	228
10:15 AM	2	84	0	0	86	1	12	19	0	32	23	45	1	0	69	9	18	2	0	29	216
10:30 AM	1	68	2	0	71	1	12	15	0	28	17	31	1	0	49	7	19	0	0	26	174
10:45 AM	4	40	0	0	44	1	13	16	0	30	28	44	1	0	73	6	14	4	0	24	171
Total	10	276	4	0	290	6	58	72	0	136	91	163	5	0	259	24	70	10	0	104	789
11:00 AM	5	57	0	0	62	1	16	17	0	34	30	45	2	0	77	5	14	0	0	19	192
11:15 AM	1	48	0	0	49	2	6	17	0	25	28	43	2	0	73	10	20	5	0	35	182
11:30 AM	1	59	0	0	60	0	10	19	0	29	23	36	1	0	60	5	18	1	0	24	173
11:45 AM	3	53	0	0	56	2	15	18	0	35	26	50	2	0	78	3	14	2	0	19	188
Total	10	217	0	0	227	5	47	71	0	123	107	174	7	0	288	23	66	8	0	97	735
12:00 PM	4	63	0	0	67	2	12	15	0	29	31	48	6	0	85	6	24	2	0	32	213
12:15 PM	5	71	0	0	76	1	11	21	0	33	19	52	2	0	73	8	9	3	0	20	202
12:30 PM	0	61	1	0	62	0	9	12	0	21	35	48	1	0	84	8	21	1	0	30	197
12:45 PM	4	70	1	0	75	1	10	16	0	27	28	43	4	0	75	4	13	2	0	19	196
Total	13	265	2	0	280	4	42	64	0	110	113	191	13	0	317	26	67	8	0	101	808
1:00 PM	0	56	0	0	56	0	13	13	0	26	25	37	1	0	63	8	11	4	0	23	168
1:15 PM	3	62	0	0	65	0	11	20	0	31	33	63	1	0	97	9	16	3	0	28	221
1:30 PM	13	67	0	0	80	4	16	10	0	30	51	55	10	0	116	2	35	2	0	39	265
1:45 PM	4	66	2	0	72	1	15	9	0	25	47	39	7	0	93	16	29	5	0	50	240
Total	20	251	2	0	273	5	55	52	0	112	156	194	19	0	369	35	91	14	0	140	894
2:00 PM	4	46	3	0	53	1	13	15	0	29	36	50	4	0	90	6	29	6	0	41	213
2:15 PM	0	70	4	0	74	0	13	19	0	32	55	64	2	0	121	8	32	2	0	42	269
2:30 PM	2	65	0	0	67	0	10	22	0	32	74	54	2	0	130	5	37	3	0	45	274
2:45 PM	6	76	1	0	83	2	11	24	0	37	76	85	1	0	162	9	40	2	0	51	333
Total	12	257	8	0	277	3	47	80	0	130	241	253	9	0	503	28	138	13	0	179	1089
3:00 PM	4	61	1	0	66	3	19	11	0	33	79	71	4	0	154	3	22	6	0	31	284
3:15 PM	3	88	1	0	92	1	17	20	0	38	87	73	1	0	161	7	45	13	0	65	356
3:30 PM	2	87	1	0	90	0	14	24	0	38	91	65	2	0	158	8	62	6	0	76	362
3:45 PM	1	99	1	0	101	4	12	22	0	38	76	65	1	0	142	6	63	8	0	77	358
Total	10	335	4	0	349	8	62	77	0	147	333	274	8	0	615	24	192	33	0	249	1360
4:00 PM	2	103	0	0	105	2	17	28	0	47	68	73	0	0	141	8	59	6	0	73	366
4:15 PM	3	97	0	0	100	1	16	21	0	38	82	81	0	0	163	6	56	2	0	64	365
4:30 PM	2	79	2	0	83	1	13	19	0	33	79	89	2	0	170	14	72	3	0	89	375
4:45 PM	3	100	2	0	105	3	16	28	0	47	61	89	1	0	151	2	49	9	0	60	363
Total	10	379	4	0	393	7	62	96	0	165	290	332	3	0	625	30	236	20	0	286	1469
5:00 PM	2	89	0	0	91	1	24	35	0	60	79	72	1	0	152	8	61	7	0	76	379
5:15 PM	9	109	0	0	118	1	24	60	0	85	74	93	2	0	169	8	52	12	0	72	444
5:30 PM	2	133	1	0	136	1	20	55	0	76	74	81	2	0	157	13	73	20	0	106	475
5:45 PM	4	128	1	0	133	4	22	53	0	79	65	100	1	0	166	9	44	11	0	64	442
Total	17	459	2	0	478	7	90	203	0	300	292	346	6	0	644	38	230	50	0	318	1740
Grand Total	229	3699	35	0	3963	66	1179	1301	0	2546	2098	2671	101	0	4870	267	1408	188	0	1863	13242
Approach %	5.8	93.3	0.9	0.0		2.6	46.3	51.1	0.0		43.1	54.8	2.1	0.0		14.3	75.6	10.1	0.0		
Total %	1.7	27.9	0.3	0.0	29.9	0.5	8.9	9.8	0.0	19.2	15.8	20.2	0.8	0.0	36.8	2.0	10.6	1.4	0.0	14.1	
Exiting Leg Total					2925					3541					5267					1509	13242

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	17	48	0	0	65	0	78	34	0	112	42	78	4	0	124	1	28	4	0	33	334

PDI File #: **186178 L**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **E: Cross Street W: Cross Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
8:00 AM	25	43	4	0	72	0	90	25	0	115	49	70	1	0	120	1	25	2	0	28	335	
8:15 AM	21	25	0	0	46	1	105	27	0	133	48	66	4	0	118	3	22	2	0	27	324	
8:30 AM	14	37	0	0	51	3	88	37	0	128	43	72	4	0	119	1	19	1	0	21	319	
Total Volume	77	153	4	0	234	4	361	123	0	488	182	286	13	0	481	6	94	9	0	109	1312	
% Approach Total	32.9	65.4	1.7	0.0		0.8	74.0	25.2	0.0		37.8	59.5	2.7	0.0		5.5	86.2	8.3	0.0			
PHF	0.770	0.797	0.250	0.000	0.813	0.333	0.860	0.831	0.000	0.917	0.929	0.917	0.813	0.000	0.970	0.500	0.839	0.563	0.000	0.826	0.979	
Entering Leg	77	153	4	0	234	4	361	123	0	488	182	286	13	0	481	6	94	9	0	109	1312	
Exiting Leg					299					280					282						451	1312
Total					533					768					763						560	2624

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:45 PM	4	66	2	0	72	1	15	9	0	25	47	39	7	0	93	16	29	5	0	50	240	
2:00 PM	4	46	3	0	53	1	13	15	0	29	36	50	4	0	90	6	29	6	0	41	213	
2:15 PM	0	70	4	0	74	0	13	19	0	32	55	64	2	0	121	8	32	2	0	42	269	
2:30 PM	2	65	0	0	67	0	10	22	0	32	74	54	2	0	130	5	37	3	0	45	274	
Total Volume	10	247	9	0	266	2	51	65	0	118	212	207	15	0	434	35	127	16	0	178	996	
% Approach Total	3.8	92.9	3.4	0.0		1.7	43.2	55.1	0.0		48.8	47.7	3.5	0.0		19.7	71.3	9.0	0.0			
PHF	0.625	0.882	0.563	0.000	0.899	0.500	0.850	0.739	0.000	0.922	0.716	0.809	0.536	0.000	0.835	0.547	0.858	0.667	0.000	0.890	0.909	
Entering Leg	10	247	9	0	266	2	51	65	0	118	212	207	15	0	434	35	127	16	0	178	996	
Exiting Leg					225					348					347						76	996
Total					491					466					781						254	1992

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
5:00 PM	2	89	0	0	91	1	24	35	0	60	79	72	1	0	152	8	61	7	0	76	379	
5:15 PM	9	109	0	0	118	1	24	60	0	85	74	93	2	0	169	8	52	12	0	72	444	
5:30 PM	2	133	1	0	136	1	20	55	0	76	74	81	2	0	157	13	73	20	0	106	475	
5:45 PM	4	128	1	0	133	4	22	53	0	79	65	100	1	0	166	9	44	11	0	64	442	
Total Volume	17	459	2	0	478	7	90	203	0	300	292	346	6	0	644	38	230	50	0	318	1740	
% Approach Total	3.6	96.0	0.4	0.0		2.3	30.0	67.7	0.0		45.3	53.7	0.9	0.0		11.9	72.3	15.7	0.0			
PHF	0.472	0.863	0.500	0.000	0.879	0.438	0.938	0.846	0.000	0.882	0.924	0.865	0.750	0.000	0.953	0.731	0.788	0.625	0.000	0.750	0.916	
Entering Leg	17	459	2	0	478	7	90	203	0	300	292	346	6	0	644	38	230	50	0	318	1740	
Exiting Leg					403					524					700						113	1740
Total					881					824					1344						431	3480

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	6	0	0	6	0	0	2	0	2	2	1	0	0	3	0	2	0	0	2	13
6:15 AM	0	16	0	0	16	0	2	6	0	8	3	3	0	0	6	0	0	0	0	0	30
6:30 AM	1	25	0	0	26	1	2	6	0	9	1	4	0	0	5	0	3	0	0	3	43
6:45 AM	0	20	0	0	20	0	4	9	0	13	5	3	0	0	8	2	4	1	0	7	48
Total	1	67	0	0	68	1	8	23	0	32	11	11	0	0	22	2	9	1	0	12	134
7:00 AM	0	12	0	0	12	0	1	4	0	5	2	11	0	0	13	1	0	0	0	1	31
7:15 AM	0	5	0	0	5	0	5	4	0	9	1	2	0	0	3	0	0	0	0	0	17
7:30 AM	2	3	0	0	5	0	3	2	0	5	6	6	0	0	12	1	0	0	0	1	23
7:45 AM	2	10	0	0	12	0	2	2	0	4	3	6	0	0	9	1	1	0	0	2	27
Total	4	30	0	0	34	0	11	12	0	23	12	25	0	0	37	3	1	0	0	4	98
8:00 AM	0	2	0	0	2	0	10	2	0	12	4	4	0	0	8	0	1	2	0	3	25
8:15 AM	0	4	1	0	5	0	4	6	0	10	2	6	0	0	8	1	1	0	0	2	25
8:30 AM	1	3	0	0	4	0	4	2	0	6	0	4	1	0	5	0	1	1	0	2	17
8:45 AM	2	4	0	0	6	0	4	9	0	13	4	6	0	0	10	0	2	1	0	3	32
Total	3	13	1	0	17	0	22	19	0	41	10	20	1	0	31	1	5	4	0	10	99
9:00 AM	1	6	0	0	7	0	6	2	0	8	1	6	0	0	7	0	0	1	0	1	23
9:15 AM	0	7	0	0	7	0	0	3	0	3	4	6	0	0	10	0	1	0	0	1	21
9:30 AM	0	6	0	0	6	0	1	3	0	4	4	5	0	0	9	0	2	0	0	2	21
9:45 AM	0	11	0	0	11	0	1	2	0	3	6	5	1	0	12	0	0	1	0	1	27
Total	1	30	0	0	31	0	8	10	0	18	15	22	1	0	38	0	3	2	0	5	92
10:00 AM	0	7	0	0	7	0	2	3	0	5	5	9	0	0	14	1	2	1	0	4	30
10:15 AM	0	9	0	0	9	1	1	4	0	6	2	8	0	0	10	0	3	0	0	3	28
10:30 AM	0	5	0	0	5	0	5	0	0	5	4	2	1	0	7	1	3	0	0	4	21
10:45 AM	0	9	0	0	9	0	1	2	0	3	2	6	0	0	8	0	3	0	0	3	23
Total	0	30	0	0	30	1	9	9	0	19	13	25	1	0	39	2	11	1	0	14	102
11:00 AM	0	9	0	0	9	0	1	1	0	2	2	3	1	0	6	0	0	0	0	0	17
11:15 AM	0	4	0	0	4	0	0	2	0	2	2	8	0	0	10	0	1	0	0	1	17
11:30 AM	0	5	0	0	5	0	1	1	0	2	2	5	0	0	7	0	2	0	0	2	16
11:45 AM	0	15	0	0	15	1	1	0	0	2	3	5	0	0	8	0	1	0	0	1	26
Total	0	33	0	0	33	1	3	4	0	8	9	21	1	0	31	0	4	0	0	4	76
12:00 PM	0	14	0	0	14	0	2	2	0	4	7	6	0	0	13	0	7	0	0	7	38
12:15 PM	1	9	0	0	10	0	2	4	0	6	3	11	0	0	14	0	2	2	0	4	34
12:30 PM	0	11	1	0	12	1	2	4	0	7	4	9	0	0	13	1	2	0	0	3	35
12:45 PM	0	4	0	0	4	1	2	1	0	4	3	7	0	0	10	0	4	0	0	4	22
Total	1	38	1	0	40	2	8	11	0	21	17	33	0	0	50	1	15	2	0	18	129
1:00 PM	1	7	0	0	8	0	2	2	0	4	3	4	2	0	9	0	1	0	0	1	22
1:15 PM	1	3	0	0	4	0	1	2	0	3	5	6	0	0	11	1	2	1	0	4	22
1:30 PM	0	9	0	0	9	1	4	4	0	9	7	10	0	0	17	1	3	0	0	4	39
1:45 PM	0	4	0	0	4	0	0	1	0	1	6	6	1	0	13	0	3	1	0	4	22
Total	2	23	0	0	25	1	7	9	0	17	21	26	3	0	50	2	9	2	0	13	105
2:00 PM	0	4	0	0	4	0	1	1	0	2	3	11	0	0	14	0	0	0	0	0	20
2:15 PM	0	7	0	0	7	0	2	1	0	3	5	7	0	0	12	1	2	1	0	4	26
2:30 PM	1	2	0	0	3	0	1	0	0	1	3	15	0	0	18	0	2	0	0	2	24
2:45 PM	0	4	0	0	4	1	3	2	0	6	9	9	0	0	18	0	4	1	0	5	33
Total	1	17	0	0	18	1	7	4	0	12	20	42	0	0	62	1	8	2	0	11	103
3:00 PM	0	5	0	0	5	0	0	1	0	1	9	7	0	0	16	0	4	0	0	4	26
3:15 PM	0	10	0	0	10	0	4	0	0	4	6	14	0	0	20	0	3	0	0	3	37
3:30 PM	0	11	0	0	11	1	0	0	0	1	10	8	1	0	19	0	5	0	0	5	36
3:45 PM	0	5	1	0	6	0	1	3	0	4	12	12	0	0	24	1	4	0	0	5	39
Total	0	31	1	0	32	1	5	4	0	10	37	41	1	0	79	1	16	0	0	17	138
4:00 PM	0	11	0	0	11	0	2	2	0	4	11	6	1	0	18	0	2	0	0	2	35
4:15 PM	0	8	0	0	8	0	2	1	0	3	6	6	0	0	12	0	6	0	0	6	29
4:30 PM	0	5	0	0	5	0	3	3	0	6	8	6	0	0	14	0	0	0	0	0	25
4:45 PM	0	4	0	0	4	0	0	0	0	0	3	8	0	0	11	0	0	1	0	1	16
Total	0	28	0	0	28	0	7	6	0	13	28	26	1	0	55	0	8	1	0	9	105
5:00 PM	1	6	0	0	7	0	1	2	0	3	3	5	0	0	8	0	3	1	0	4	22
5:15 PM	0	5	0	0	5	0	1	2	0	3	4	3	0	0	7	1	2	1	0	4	19
5:30 PM	0	7	0	0	7	0	1	1	0	2	2	6	0	0	8	1	4	1	0	6	23
5:45 PM	0	7	0	0	7	0	0	1	0	1	2	3	1	0	6	0	3	1	0	4	18
Total	1	25	0	0	26	0	3	6	0	9	11	17	1	0	29	2	12	4	0	18	82
Grand Total	14	365	3	0	382	8	98	117	0	223	204	309	10	0	523	15	101	19	0	135	1263
Approach %	3.7	95.5	0.8	0.0		3.6	43.9	52.5	0.0		39.0	59.1	1.9	0.0		11.1	74.8	14.1	0.0		
Total %	1.1	28.9	0.2	0.0	30.2	0.6	7.8	9.3	0.0	17.7	16.2	24.5	0.8	0.0	41.4	1.2	8.0	1.5	0.0	10.7	
Exiting Leg Total					336					308				497						122	1263

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:15 AM	0	16	0	0	16	0	2	6	0	8	3	3	0	0	6	0	0	0	0	0	30

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:30 AM	1	25	0	0	26	1	2	6	0	9	1	4	0	0	5	0	3	0	0	3	43
6:45 AM	0	20	0	0	20	0	4	9	0	13	5	3	0	0	8	2	4	1	0	7	48
7:00 AM	0	12	0	0	12	0	1	4	0	5	2	11	0	0	13	1	0	0	0	1	31
Total Volume	1	73	0	0	74	1	9	25	0	35	11	21	0	0	32	3	7	1	0	11	152
% Approach Total	1.4	98.6	0.0	0.0		2.9	25.7	71.4	0.0		34.4	65.6	0.0	0.0		27.3	63.6	9.1	0.0		
PHF	0.250	0.730	0.000	0.000	0.712	0.250	0.563	0.694	0.000	0.673	0.550	0.477	0.000	0.000	0.615	0.375	0.438	0.250	0.000	0.393	0.792
Entering Leg	1	73	0	0	74	1	9	25	0	35	11	21	0	0	32	3	7	1	0	11	152
Exiting Leg					23					18					101					10	152
Total					97					53					133					21	304

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:45 AM	0	15	0	0	15	1	1	0	0	2	3	5	0	0	8	0	1	0	0	1	26
12:00 PM	0	14	0	0	14	0	2	2	0	4	7	6	0	0	13	0	7	0	0	7	38
12:15 PM	1	9	0	0	10	0	2	4	0	6	3	11	0	0	14	0	2	2	0	4	34
12:30 PM	0	11	1	0	12	1	2	4	0	7	4	9	0	0	13	1	2	0	0	3	35
Total Volume	1	49	1	0	51	2	7	10	0	19	17	31	0	0	48	1	12	2	0	15	133
% Approach Total	2.0	96.1	2.0	0.0		10.5	36.8	52.6	0.0		35.4	64.6	0.0	0.0		6.7	80.0	13.3	0.0		
PHF	0.250	0.817	0.250	0.000	0.850	0.500	0.875	0.625	0.000	0.679	0.607	0.705	0.000	0.000	0.857	0.250	0.429	0.250	0.000	0.536	0.875
Entering Leg	1	49	1	0	51	2	7	10	0	19	17	31	0	0	48	1	12	2	0	15	133
Exiting Leg					35					30					60					8	133
Total					86					49					108					23	266

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:15 PM	0	10	0	0	10	0	4	0	0	4	6	14	0	0	20	0	3	0	0	3	37
3:30 PM	0	11	0	0	11	1	0	0	0	1	10	8	1	0	19	0	5	0	0	5	36
3:45 PM	0	5	1	0	6	0	1	3	0	4	12	12	0	0	24	1	4	0	0	5	39
4:00 PM	0	11	0	0	11	0	2	2	0	4	11	6	1	0	18	0	2	0	0	2	35
Total Volume	0	37	1	0	38	1	7	5	0	13	39	40	2	0	81	1	14	0	0	15	147
% Approach Total	0.0	97.4	2.6	0.0		7.7	53.8	38.5	0.0		48.1	49.4	2.5	0.0		6.7	93.3	0.0	0.0		
PHF	0.000	0.841	0.250	0.000	0.864	0.250	0.438	0.417	0.000	0.813	0.813	0.714	0.500	0.000	0.844	0.250	0.700	0.000	0.000	0.750	0.942
Entering Leg	0	37	1	0	38	1	7	5	0	13	39	40	2	0	81	1	14	0	0	15	147
Exiting Leg					41					54					43					9	147
Total					79					67					124					24	294

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	1	0	0	1	3
6:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
6:45 AM	1	1	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3
Total	1	2	0	0	3	0	0	0	0	0	3	1	0	0	4	0	1	0	0	1	8
7:00 AM	0	1	0	0	1	0	0	2	0	2	1	0	0	0	1	0	1	0	0	1	5
7:15 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
7:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
Total	1	3	0	0	4	0	1	2	0	3	4	0	0	0	4	0	1	0	0	1	12
8:00 AM	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	0	2	0	0	2	6
8:15 AM	0	1	0	0	1	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0	4
8:30 AM	1	0	0	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	3
8:45 AM	0	1	0	0	1	0	0	0	0	0	2	0	0	0	2	0	1	0	0	1	4
Total	1	2	0	0	3	0	3	0	0	3	5	3	0	0	8	0	3	0	0	3	17
9:00 AM	0	1	0	0	1	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	3
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:45 AM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	3
Total	0	3	0	0	3	0	0	0	0	0	2	1	1	0	4	0	0	0	0	0	7
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
Total	0	2	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
11:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
11:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	2	0	1	0	3	0	0	0	0	0	4
12:00 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
12:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	3	0	0	3	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	6
1:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
1:30 PM	1	1	0	0	2	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	4
1:45 PM	2	1	0	0	3	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	5
Total	3	3	0	0	6	0	0	1	0	1	3	1	0	0	4	0	1	0	0	1	12
2:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
2:15 PM	0	2	0	0	2	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	4
2:30 PM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	2
2:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	5	0	0	5	0	0	2	0	2	1	0	0	0	1	0	1	0	0	1	9
3:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
3:15 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
3:45 PM	0	3	0	0	3	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	5
Total	0	5	0	0	5	0	0	0	0	0	3	1	0	0	4	0	0	0	0	0	9
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	3	0	0	3	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	5
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
4:45 PM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	1	2	0	0	3	6
Total	0	5	0	0	5	0	0	0	0	0	2	1	0	0	3	1	3	1	0	5	13
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	2
5:30 PM	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	4
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	3	0	1	0	0	1	2	0	0	0	2	0	1	0	0	1	7
Grand Total	6	37	0	0	43	0	5	5	0	10	31	9	2	0	42	1	11	1	0	13	108
Approach %	14.0	86.0	0.0	0.0		0.0	50.0	50.0	0.0		73.8	21.4	4.8	0.0		7.7	84.6	7.7	0.0		
Total %	5.6	34.3	0.0	0.0	39.8	0.0	4.6	4.6	0.0	9.3	28.7	8.3	1.9	0.0	38.9	0.9	10.2	0.9	0.0	12.0	
Exiting Leg Total					10					42				43						13	108

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	1	1	0	0	2	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	4
8:00 AM	0	0	0	0	0	0	1	0	0	1	0	3	0	0	3	0	2	0	0	2	6
8:15 AM	0	1	0	0	1	0	1	0	0	1	2	0	0	0	2	0	0	0	0	0	4
8:30 AM	1	0	0	0	1	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	3
Total Volume	2	2	0	0	4	0	3	0	0	3	5	3	0	0	8	0	2	0	0	2	17
% Approach Total	50.0	50.0	0.0	0.0		0.0	100.0	0.0	0.0		62.5	37.5	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.500	0.500	0.000	0.000	0.500	0.000	0.750	0.000	0.000	0.750	0.625	0.250	0.000	0.000	0.667	0.000	0.250	0.000	0.000	0.250	0.708
Entering Leg	2	2	0	0	4	0	3	0	0	3	5	3	0	0	8	0	2	0	0	2	17
Exiting Leg					3					7					2					5	17
Total					7					10					10					7	34

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:30 PM	1	1	0	0	2	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	4
1:45 PM	2	1	0	0	3	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	5
2:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
2:15 PM	0	2	0	0	2	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	4
Total Volume	3	5	0	0	8	0	0	3	0	3	2	0	0	0	2	0	2	0	0	2	15
% Approach Total	37.5	62.5	0.0	0.0		0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.375	0.625	0.000	0.000	0.667	0.000	0.000	0.375	0.000	0.375	0.500	0.000	0.000	0.000	0.500	0.000	0.500	0.000	0.000	0.500	0.750
Entering Leg	3	5	0	0	8	0	0	3	0	3	2	0	0	0	2	0	2	0	0	2	15
Exiting Leg					0					4					8					3	15
Total					8					7					10					5	30

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:15 PM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
4:15 PM	0	3	0	0	3	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	5
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
4:45 PM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	1	2	0	0	3	6
5:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	6	0	0	6	0	0	0	0	0	2	1	0	0	3	1	3	1	0	5	14
% Approach Total	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		66.7	33.3	0.0	0.0		20.0	60.0	20.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.375	0.250	0.375	0.250	0.000	0.417	0.583
Entering Leg	0	6	0	0	6	0	0	0	0	0	2	1	0	0	3	1	3	1	0	5	14
Exiting Leg					2					5					7					0	14
Total					8					5					10					5	28

PDI File #: 186178 L
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 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	1	
6:30 AM	0	1	0	0	1	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	2	
6:45 AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Total	0	4	0	0	4	0	1	0	0	1	1	0	0	0	1	1	0	0	0	0	7	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
7:15 AM	0	1	0	0	1	0	0	2	0	2	0	1	0	0	1	0	0	0	0	0	4	
7:30 AM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	3	0	0	0	0	6	
7:45 AM	2	2	0	0	4	1	1	0	0	2	0	2	0	0	2	0	0	0	0	0	8	
Total	2	3	0	0	5	1	2	2	0	5	1	5	0	0	6	3	0	0	0	0	19	
8:00 AM	1	0	1	0	2	0	1	1	0	2	1	2	0	0	3	0	0	0	0	0	7	
8:15 AM	0	0	0	0	0	0	1	0	0	1	3	2	0	0	5	0	0	0	0	0	6	
8:30 AM	0	3	0	0	3	0	1	0	0	1	2	1	0	0	3	1	0	0	0	0	8	
8:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	
Total	1	4	1	0	6	0	3	1	0	4	6	6	0	0	12	1	0	0	0	0	23	
9:00 AM	0	1	0	0	1	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	5	
9:15 AM	0	2	0	0	2	0	0	1	0	1	6	6	0	0	12	0	3	0	0	0	18	
9:30 AM	0	2	0	0	2	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	6	
9:45 AM	0	1	0	0	1	1	1	2	0	4	0	0	0	0	0	0	0	0	0	0	5	
Total	0	6	0	0	6	1	2	4	0	7	9	9	0	0	18	0	3	0	0	0	34	
10:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	
10:15 AM	0	4	0	0	4	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	7	
10:30 AM	0	2	0	0	2	1	1	0	0	2	1	2	0	0	3	1	0	1	0	2	9	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	2	
Total	1	6	0	0	7	1	1	0	0	2	2	5	0	0	7	2	0	3	0	0	21	
11:00 AM	1	3	0	0	4	0	1	4	0	5	1	0	0	0	1	0	0	0	0	0	10	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3	0	2	1	0	3	6	
11:30 AM	0	3	0	0	3	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	6	
11:45 AM	0	2	0	0	2	0	0	0	0	0	1	1	1	0	3	0	0	0	0	0	5	
Total	1	8	0	0	9	0	2	4	0	6	2	5	2	0	9	0	2	1	0	3	27	
12:00 PM	0	3	0	0	3	0	1	0	0	1	0	1	0	0	1	1	1	0	0	2	7	
12:15 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	3	0	4	6	
12:30 PM	0	2	0	0	2	0	1	0	0	1	1	1	1	0	3	0	0	0	0	0	6	
12:45 PM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	
Total	0	6	0	0	6	0	2	0	0	2	3	3	1	0	7	2	1	3	0	0	21	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	4	
1:15 PM	0	3	0	0	3	0	1	0	0	1	0	1	1	0	2	1	1	0	0	2	8	
1:30 PM	0	2	0	0	2	0	3	0	0	3	0	4	1	0	5	0	1	0	0	1	11	
1:45 PM	0	2	0	0	2	0	2	1	0	3	1	1	0	0	2	2	1	0	0	3	10	
Total	0	7	0	0	7	0	6	1	0	7	1	10	2	0	13	3	3	0	0	0	33	
2:00 PM	0	3	0	0	3	0	0	2	0	2	0	3	0	0	3	0	0	1	0	1	9	
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	
2:30 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	2	
2:45 PM	0	2	0	0	2	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	3	
Total	0	5	0	0	5	0	0	2	0	2	4	3	0	0	7	0	0	1	0	1	15	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
3:15 PM	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	2	
3:30 PM	0	1	1	0	2	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	5	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3	
Total	0	1	1	0	2	0	0	3	0	3	1	4	0	0	5	0	1	0	0	1	11	
4:00 PM	0	0	0	0	0	0	0	2	0	2	3	3	0	0	6	0	1	0	0	1	9	
4:15 PM	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	3	
4:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	1	0	0	3	0	3	4	4	0	0	8	0	2	0	0	2	14	
5:00 PM	0	1	0	0	1	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	4	
5:15 PM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	
5:45 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	2	0	0	2	0	1	1	0	2	2	1	1	0	4	0	0	0	0	0	8	
Grand Total	5	53	2	0	60	3	20	21	0	44	36	55	6	0	97	12	12	8	0	32	233	
Approach %	8.3	88.3	3.3	0.0		6.8	45.5	47.7	0.0		37.1	56.7	6.2	0.0		37.5	37.5	25.0	0.0			
Total %	2.1	22.7	0.9	0.0	25.8	1.3	8.6	9.0	0.0	18.9	15.5	23.6	2.6	0.0	41.6	5.2	5.2	3.4	0.0	13.7		
Exiting Leg Total					66					50					86						31	233

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
9:00 AM	0	1	0	0	1	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	5
9:15 AM	0	2	0	0	2	0	0	1	0	1	6	6	0	0	12	0	3	0	0	3	18
9:30 AM	0	2	0	0	2	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	6
9:45 AM	0	1	0	0	1	1	1	2	0	4	0	0	0	0	0	0	0	0	0	0	5
Total Volume	0	6	0	0	6	1	2	4	0	7	9	9	0	0	18	0	3	0	0	3	34
% Approach Total	0.0	100.0	0.0	0.0		14.3	28.6	57.1	0.0		50.0	50.0	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.000	0.750	0.250	0.500	0.500	0.000	0.438	0.375	0.375	0.000	0.000	0.375	0.000	0.250	0.000	0.000	0.250	0.472
Entering Leg	0	6	0	0	6	1	2	4	0	7	9	9	0	0	18	0	3	0	0	3	34
Exiting Leg					10					12					10					2	34
Total					16					19					28					5	68

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	0	3	0	0	3	0	1	0	0	1	0	1	1	0	2	1	1	0	0	2	8
1:30 PM	0	2	0	0	2	0	3	0	0	3	0	4	1	0	5	0	1	0	0	1	11
1:45 PM	0	2	0	0	2	0	2	1	0	3	1	1	0	0	2	2	1	0	0	3	10
2:00 PM	0	3	0	0	3	0	0	2	0	2	0	3	0	0	3	0	0	1	0	1	9
Total Volume	0	10	0	0	10	0	6	3	0	9	1	9	2	0	12	3	3	1	0	7	38
% Approach Total	0.0	100.0	0.0	0.0		0.0	66.7	33.3	0.0		8.3	75.0	16.7	0.0		42.9	42.9	14.3	0.0		
PHF	0.000	0.833	0.000	0.000	0.833	0.000	0.500	0.375	0.000	0.750	0.250	0.563	0.500	0.000	0.600	0.375	0.750	0.250	0.000	0.583	0.864
Entering Leg	0	10	0	0	10	0	6	3	0	9	1	9	2	0	12	3	3	1	0	7	38
Exiting Leg					10					4					16					8	38
Total					20					13					28					15	76

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:30 PM	0	1	1	0	2	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	5
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	1	0	0	1	3
4:00 PM	0	0	0	0	0	0	0	2	0	2	3	3	0	0	6	0	1	0	0	1	9
4:15 PM	0	0	0	0	0	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	3
Total Volume	0	1	1	0	2	0	0	4	0	4	5	7	0	0	12	0	2	0	0	2	20
% Approach Total	0.0	50.0	50.0	0.0		0.0	0.0	100.0	0.0		41.7	58.3	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.250	0.250	0.000	0.250	0.000	0.000	0.500	0.000	0.500	0.417	0.583	0.000	0.000	0.500	0.000	0.500	0.000	0.000	0.500	0.556
Entering Leg	0	1	1	0	2	0	0	4	0	4	5	7	0	0	12	0	2	0	0	2	20
Exiting Leg					7					8					5					0	20
Total					9					12					17					2	40

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
9:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	3
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	2
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Grand Total	0	5	0	0	5	0	0	0	0	0	1	5	0	0	6	2	0	0	0	2	13
Approach %	0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		16.7	83.3	0.0	0.0		100.0	0.0	0.0	0.0		
Total %	0.0	38.5	0.0	0.0	38.5	0.0	0.0	0.0	0.0	0.0	7.7	38.5	0.0	0.0	46.2	15.4	0.0	0.0	0.0	15.4	
Exiting Leg Total					5					1					7						13

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Brighton Street					Cross Street					Brighton Street					Cross Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
9:15 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	3
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	3
Exiting Leg					2					0					1										0	3
Total					3					0					3										0	6

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
10:30 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	1	3
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.375	
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	1	3
Exiting Leg					1					0					2										0	3
Total					2					0					3										1	6

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street					Cross Street					Brighton Street					Cross Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.500	
Entering Leg	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2
Exiting Leg					0					0					2										0	2
Total					1					0					2										1	4

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
7:30 AM	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
7:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	5	0	0	0	0	5	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
8:00 AM	0	4	0	0	0	0	4	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
8:15 AM	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
8:30 AM	1	2	0	0	0	0	3	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	6	
8:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	1	9	0	0	0	0	10	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	14	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:15 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	0	0	1	0	0	1	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	1	4	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	
4:15 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	1	0	1	0	0	0	0	0	1	3	3	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	
Total	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1	0	1	0	1	0	3	0	0	0	0	3	5	
5:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	1	3	3	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	
5:45 PM	0	1	0	0	0	0	1	0	1	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	3	
Total	0	1	0	0	0	0	1	0	2	0	0	0	2	0	4	0	0	0	4	0	1	0	0	0	0	0	1	8	8	
Grand Total	1	17	0	0	0	0	18	1	5	1	0	7	1	6	0	0	1	8	0	8	0	0	0	0	0	0	8	41		
Approach %	5.6	94.4	0.0	0.0	0.0	0.0		14.3	71.4	14.3																				

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total							
	from North							from East							from South							from West														
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total								
7:45 AM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
8:00 AM	0	4	0	0	0	0	4	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
8:15 AM	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
8:30 AM	1	2	0	0	0	0	3	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	0	0	2	6
Total Volume	1	9	0	0	0	0	10	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	14	0	0	0	0	2	14
% Approach Total	10.0	90.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0									
PHF	0.250	0.563	0.000	0.000	0.000	0.000	0.625	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.583								
Entering Leg	1	9	0	0	0	0	10	0	2	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	2	14							14	
Exiting Leg							0						2														9	3						14	3	
Total							10						4														9	5						28	5	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total							
	from North							from East							from South							from West														
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total								
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:15 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	1
Total Volume	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	4
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0									
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.500						0.500		
Entering Leg	0	1	0	0	0	0	1	0	0	1	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	4
Exiting Leg							1						1														2	0						4	2	
Total							2						2														3	1						8	3	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total							
	from North							from East							from South							from West														
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total								
5:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	1	0	0	0	0	1	0	2	0	0	0	0	2	0	4	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	8
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0									
PHF	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.500	0.000	1.000	0.000	0.000	0.000	0.000	1.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.667						0.667		
Entering Leg	0	1	0	0	0	0	1	0	2	0	0	0	2	0	4	0	0	0	0	4	0	1	0	0	0	0	0	1	0	1	0	0	0	0	8	
Exiting Leg							4						1														2	1						8	2	
Total							5						3														5	3						16	5	

PDI File #: 186178 L
 Location: N: Brighton Street S: Brighton Street
 Location: E: Cross Street W: Cross Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
8:30 AM	0	0	0	0	0	13	13	0	0	0	0	1	0	1	0	0	0	0	9	0	9	0	0	0	0	0	14	14	37
8:45 AM	0	0	0	0	10	1	11	0	0	0	0	1	0	1	0	0	0	0	1	3	4	0	0	0	0	9	0	9	25
9:00 AM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
9:15 AM	0	0	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	1	0	1	0	0	0	0	0	2	2	6
Total Volume	0	0	0	0	11	15	26	0	0	0	0	3	1	4	0	0	0	0	11	3	14	0	0	0	0	10	16	26	70
% Approach Total	0.0	0.0	0.0	0.0	42.3	57.7		0.0	0.0	0.0	0.0	75.0	25.0		0.0	0.0	0.0	0.0	78.6	21.4		0.0	0.0	0.0	0.0	38.5	61.5		
PHF	0.000	0.000	0.000	0.000	0.275	0.288	0.500	0.000	0.000	0.000	0.000	0.750	0.250	0.500	0.000	0.000	0.000	0.000	0.306	0.250	0.389	0.000	0.000	0.000	0.000	0.278	0.286	0.464	0.473
Entering Leg	0	0	0	0	11	15	26	0	0	0	0	3	1	4	0	0	0	0	11	3	14	0	0	0	0	10	16	26	70
Exiting Leg							26							4							14							26	70
Total							52							8							28							52	140

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
1:30 PM	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	3	0	3	8
1:45 PM	0	0	0	0	9	4	13	0	0	0	0	0	1	1	0	0	0	0	2	7	9	0	0	0	0	10	4	14	37
2:00 PM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2	0	2	5
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	3
Total Volume	0	0	0	0	14	4	18	0	0	0	0	0	1	1	0	0	0	0	4	9	13	0	0	0	0	16	5	21	53
% Approach Total	0.0	0.0	0.0	0.0	77.8	22.2		0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	30.8	69.2		0.0	0.0	0.0	0.0	76.2	23.8		
PHF	0.000	0.000	0.000	0.000	0.389	0.250	0.346	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.500	0.321	0.361	0.000	0.000	0.000	0.000	0.400	0.313	0.375	0.358
Entering Leg	0	0	0	0	14	4	18	0	0	0	0	0	1	1	0	0	0	0	4	9	13	0	0	0	0	16	5	21	53
Exiting Leg							18						1							13							21	53	
Total							36						2							26							42	106	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street							Cross Street							Brighton Street							Cross Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	3
2:30 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	13	0	13	14
Total Volume	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	15	1	16	19
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	93.8	6.3		
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.288	0.250	0.308	0.339	
Entering Leg	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	15	1	16	19
Exiting Leg							1							0							2							16	19
Total							2							0							4							32	38

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	School Street					Washington Street					School Street					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	5	0	0	5	0	1	8	0	9	3	1	1	0	5	1	2	0	0	3	22	
6:15 AM	0	11	11	0	22	0	6	14	0	20	9	4	1	0	14	3	7	0	0	10	66	
6:30 AM	1	33	7	0	41	0	5	9	0	14	7	5	0	0	12	4	16	2	0	22	89	
6:45 AM	0	54	8	0	62	3	12	7	0	22	10	13	1	0	24	2	21	0	0	23	131	
Total	1	103	26	0	130	3	24	38	0	65	29	23	3	0	55	10	46	2	0	58	308	
7:00 AM	0	69	14	0	83	5	15	16	0	36	23	21	4	0	48	3	29	3	0	35	202	
7:15 AM	0	74	21	0	95	5	24	9	0	38	36	22	8	0	66	12	59	7	0	78	277	
7:30 AM	0	72	17	0	89	5	43	14	0	62	13	38	16	0	67	10	61	3	0	74	292	
7:45 AM	3	75	19	0	97	10	19	20	0	49	17	21	4	0	42	19	50	4	0	73	261	
Total	3	290	71	0	364	25	101	59	0	185	89	102	32	0	223	44	199	17	0	260	1032	
8:00 AM	1	80	18	0	99	6	5	19	0	30	20	22	6	0	48	9	39	2	0	50	227	
8:15 AM	0	82	13	0	95	6	17	11	0	34	33	43	3	0	79	8	33	1	0	42	250	
8:30 AM	2	90	28	0	120	7	25	29	0	61	33	30	5	0	68	17	41	0	0	58	307	
8:45 AM	5	54	20	0	79	7	15	21	0	43	12	24	0	0	36	5	37	2	0	44	202	
Total	8	306	79	0	393	26	62	80	0	168	98	119	14	0	231	39	150	5	0	194	986	
9:00 AM	0	66	14	0	80	6	15	23	0	44	21	14	1	0	36	7	28	0	0	35	195	
9:15 AM	0	45	8	0	53	3	12	21	0	36	15	14	0	0	29	2	24	0	0	26	144	
9:30 AM	1	34	10	0	45	5	14	15	0	34	14	7	3	0	24	6	21	0	0	27	130	
9:45 AM	0	28	2	0	30	4	14	23	0	41	10	23	0	0	33	5	19	0	0	24	128	
Total	1	173	34	0	208	18	55	82	0	155	60	58	4	0	122	20	92	0	0	112	597	
10:00 AM	1	21	8	0	30	1	18	21	0	40	19	16	0	0	35	4	24	1	0	29	134	
10:15 AM	1	18	2	0	21	7	10	17	0	34	10	11	1	0	22	3	23	1	0	27	104	
10:30 AM	0	17	11	0	28	2	12	15	0	29	12	13	0	0	25	4	24	0	0	28	110	
10:45 AM	0	14	13	0	27	4	24	9	0	37	13	15	1	0	29	2	19	1	0	22	115	
Total	2	70	34	0	106	14	64	62	0	140	54	55	2	0	111	13	90	3	0	106	463	
11:00 AM	0	18	3	0	21	9	17	15	0	41	9	14	2	0	25	3	14	1	0	18	105	
11:15 AM	0	15	11	0	26	5	24	14	0	43	13	11	0	0	24	2	17	0	0	19	112	
11:30 AM	0	12	9	0	21	3	18	12	0	33	13	14	5	0	32	3	15	1	0	19	105	
11:45 AM	0	18	5	0	23	3	24	20	0	47	9	21	4	0	34	2	15	2	0	19	123	
Total	0	63	28	0	91	20	83	61	0	164	44	60	11	0	115	10	61	4	0	75	445	
12:00 PM	1	25	9	0	35	7	8	13	0	28	12	21	0	0	33	3	14	0	0	17	113	
12:15 PM	1	27	7	0	35	4	15	11	0	30	11	15	2	0	28	2	15	0	0	17	110	
12:30 PM	2	22	10	0	34	5	22	14	0	41	10	18	3	0	31	5	12	0	0	17	123	
12:45 PM	2	9	10	0	21	3	26	18	0	47	13	16	4	0	33	5	13	0	0	18	119	
Total	6	83	36	0	125	19	71	56	0	146	46	70	9	0	125	15	54	0	0	69	465	
1:00 PM	0	19	11	0	30	3	33	11	0	47	11	20	8	0	39	2	14	1	0	17	133	
1:15 PM	1	16	12	0	29	8	28	15	0	51	21	32	7	0	60	9	36	8	0	53	193	
1:30 PM	1	33	8	0	42	16	35	21	0	72	10	34	5	0	49	3	20	1	0	24	187	
1:45 PM	3	44	16	0	63	9	20	23	0	52	9	25	3	0	37	3	19	1	0	23	175	
Total	5	112	47	0	164	36	116	70	0	222	51	111	23	0	185	17	89	11	0	117	688	
2:00 PM	1	33	7	0	41	6	18	26	0	50	17	15	3	0	35	2	13	2	0	17	143	
2:15 PM	0	26	5	0	31	13	26	18	0	57	23	26	3	0	52	5	18	0	0	23	163	
2:30 PM	2	37	10	0	49	8	15	13	0	36	21	23	6	0	50	4	19	3	0	26	161	
2:45 PM	0	28	5	0	33	5	29	16	0	50	23	28	7	0	58	5	22	1	0	28	169	
Total	3	124	27	0	154	32	88	73	0	193	84	92	19	0	195	16	72	6	0	94	636	
3:00 PM	1	39	3	0	43	8	19	17	0	44	28	33	2	0	63	3	15	1	0	19	169	
3:15 PM	1	24	10	0	35	9	26	24	0	59	19	27	9	0	55	8	25	0	0	33	182	
3:30 PM	1	28	9	0	38	12	28	31	0	71	23	42	3	0	68	5	23	1	0	29	206	
3:45 PM	3	18	9	0	30	8	34	26	0	68	10	51	4	0	65	3	20	1	0	24	187	
Total	6	109	31	0	146	37	107	98	0	242	80	153	18	0	251	19	83	3	0	105	744	
4:00 PM	1	39	6	0	46	14	35	35	0	84	18	76	6	0	100	4	18	1	0	23	253	
4:15 PM	2	37	6	0	45	20	33	31	0	84	20	50	7	0	77	6	16	2	0	24	230	
4:30 PM	2	54	7	0	63	13	47	34	0	94	10	61	4	0	75	7	23	1	0	31	263	
4:45 PM	3	46	7	0	56	14	37	24	0	75	15	72	8	0	95	2	28	4	0	34	260	
Total	8	176	26	0	210	61	152	124	0	337	63	259	25	0	347	19	85	8	0	112	1006	
5:00 PM	2	49	14	0	65	19	42	26	0	87	27	69	13	1	110	4	18	2	0	24	286	
5:15 PM	3	62	8	0	73	24	49	23	0	96	16	63	8	0	87	10	28	1	0	39	295	
5:30 PM	4	70	14	0	88	19	35	27	0	81	19	61	12	0	92	7	32	3	0	42	303	
5:45 PM	3	57	18	0	78	18	48	27	0	93	19	57	6	0	82	7	27	0	0	34	287	
Total	12	238	54	0	304	80	174	103	0	357	81	250	39	1	371	28	105	6	0	139	1171	
Grand Total	55	1847	493	0	2395	371	1097	906	0	2374	779	1352	199	1	2331	250	1126	65	0	1441	8541	
Approach %	2.3	77.1	20.6	0.0		15.6	46.2	38.2	0.0		33.4	58.0	8.5	0.0		17.3	78.1	4.5	0.0			
Total %	0.6	21.6	5.8	0.0	28.0	4.3	12.8	10.6	0.0	27.8	9.1	15.8	2.3	0.0	27.3	2.9	13.2	0.8	0.0	16.9		
Exiting Leg Total					1788					2398					3004						1351	8541
Cars	51	1825	477	0	2353	366	1078	885	0	2329	757	1334	194	1	2286	244	1108	63	0	1415	8383	
% Cars	92.7	98.8	96.8	0.0	98.2	98.7	98.3	97.7	0.0	98.1	97.2	98.7	97.5	100.0	98.1	97.6	98.4	96.9	0.0	98.2	98.2	
Exiting Leg Total					1763					2342					2955						1323	8383
Heavy Vehicles	4	22	16	0	42	5	19	21	0	45	22	18	5	0	45	6	18	2	0	26	158	
% Heavy Vehicles	7.3	1.2	3.2	0.0	1.8	1.3	1.7	2.3	0.0	1.9	2.8	1.3	2.5	0.0	1.9	2.4	1.6	3.1	0.0	1.8	1.8	
Exiting Leg Total					25					56					49						28	158

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:																					
7:15 AM	School Street					Washington Street					School Street					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
7:15 AM	0	74	21	0	95	5	24	9	0	38	36	22	8	0	66	12	59	7	0	78	277
7:30 AM	0	72	17	0	89	5	43	14	0	62	13	38	16	0	67	10	61	3	0	74	292
7:45 AM	3	75	19	0	97	10	19	20	0	49	17	21	4	0	42	19	50	4	0	73	261
8:00 AM	1	80	18	0	99	6	5	19	0	30	20	22	6	0	48	9	39	2	0	50	227
Total Volume	4	301	75	0	380	26	91	62	0	179	86	103	34	0	223	50	209	16	0	275	1057
% Approach Total	1.1	79.2	19.7	0.0		14.5	50.8	34.6	0.0		38.6	46.2	15.2	0.0		18.2	76.0	5.8	0.0		
PHF	0.333	0.941	0.893	0.000	0.960	0.650	0.529	0.775	0.000	0.722	0.597	0.678	0.531	0.000	0.832	0.658	0.857	0.571	0.000	0.881	0.905
Cars	4	298	75	0	377	26	89	61	0	176	81	99	32	0	212	50	208	16	0	274	1039
Cars %	100.0	99.0	100.0	0.0	99.2	100.0	97.8	98.4	0.0	98.3	94.2	96.1	94.1	0.0	95.1	100.0	99.5	100.0	0.0	99.6	98.3
Heavy Vehicles	0	3	0	0	3	0	2	1	0	3	5	4	2	0	11	0	1	0	0	1	18
Heavy Vehicles %	0.0	1.0	0.0	0.0	0.8	0.0	2.2	1.6	0.0	1.7	5.8	3.9	5.9	0.0	4.9	0.0	0.5	0.0	0.0	0.4	1.7
Cars Enter Leg	4	298	75	0	377	26	89	61	0	176	81	99	32	0	212	50	208	16	0	274	1039
Heavy Enter Leg	0	3	0	0	3	0	2	1	0	3	5	4	2	0	11	0	1	0	0	1	18
Total Entering Leg	4	301	75	0	380	26	91	62	0	179	86	103	34	0	223	50	209	16	0	275	1057
Cars Exiting Leg	141					364					409					125					1039
Heavy Exiting Leg	4					6					4					4					18
Total Exiting Leg	145					370					413					129					1057

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	School Street					Washington Street					School Street					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
1:15 PM	1	16	12	0	29	8	28	15	0	51	21	32	7	0	60	9	36	8	0	53	193
1:30 PM	1	33	8	0	42	16	35	21	0	72	10	34	5	0	49	3	20	1	0	24	187
1:45 PM	3	44	16	0	63	9	20	23	0	52	9	25	3	0	37	3	19	1	0	23	175
2:00 PM	1	33	7	0	41	6	18	26	0	50	17	15	3	0	35	2	13	2	0	17	143
Total Volume	6	126	43	0	175	39	101	85	0	225	57	106	18	0	181	17	88	12	0	117	698
% Approach Total	3.4	72.0	24.6	0.0		17.3	44.9	37.8	0.0		31.5	58.6	9.9	0.0		14.5	75.2	10.3	0.0		
PHF	0.500	0.716	0.672	0.000	0.694	0.609	0.721	0.817	0.000	0.781	0.679	0.779	0.643	0.000	0.754	0.472	0.611	0.375	0.000	0.552	0.904
Cars	5	122	41	0	168	38	98	85	0	221	56	105	18	0	179	16	85	11	0	112	680
Cars %	83.3	96.8	95.3	0.0	96.0	97.4	97.0	100.0	0.0	98.2	98.2	99.1	100.0	0.0	98.9	94.1	96.6	91.7	0.0	95.7	97.4
Heavy Vehicles	1	4	2	0	7	1	3	0	0	4	1	1	0	0	2	1	3	1	0	5	18
Heavy Vehicles %	16.7	3.2	4.7	0.0	4.0	2.6	3.0	0.0	0.0	1.8	1.8	0.9	0.0	0.0	1.1	5.9	3.4	8.3	0.0	4.3	2.6
Cars Enter Leg	5	122	41	0	168	38	98	85	0	221	56	105	18	0	179	16	85	11	0	112	680
Heavy Enter Leg	1	4	2	0	7	1	3	0	0	4	1	1	0	0	2	1	3	1	0	5	18
Total Entering Leg	6	126	43	0	175	39	101	85	0	225	57	106	18	0	181	17	88	12	0	117	698
Cars Exiting Leg	154					182					223					121					680
Heavy Exiting Leg	3					6					5					4					18
Total Exiting Leg	157					188					228					125					698

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	School Street					Washington Street					School Street					Washington Street					
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Total
5:00 PM	2	49	14	0	65	19	42	26	0	87	27	69	13	1	110	4	18	2	0	24	286
5:15 PM	3	62	8	0	73	24	49	23	0	96	16	63	8	0	87	10	28	1	0	39	295
5:30 PM	4	70	14	0	88	19	35	27	0	81	19	61	12	0	92	7	32	3	0	42	303
5:45 PM	3	57	18	0	78	18	48	27	0	93	19	57	6	0	82	7	27	0	0	34	287
Total Volume	12	238	54	0	304	80	174	103	0	357	81	250	39	1	371	28	105	6	0	139	1171
% Approach Total	3.9	78.3	17.8	0.0		22.4	48.7	28.9	0.0		21.8	67.4	10.5	0.3		20.1	75.5	4.3	0.0		
PHF	0.750	0.850	0.750	0.000	0.864	0.833	0.888	0.954	0.000	0.930	0.750	0.906	0.750	0.250	0.843	0.700	0.820	0.500	0.000	0.827	0.966
Cars	12	238	54	0	304	80	174	103	0	357	81	249	38	1	369	27	105	6	0	138	1168
Cars %	100.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	0.0	100.0	100.0	99.6	97.4	100.0	99.5	96.4	100.0	100.0	0.0	99.3	99.7
Heavy Vehicles	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	3
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.6	0.0	0.5	3.6	0.0	0.0	0.0	0.7	0.3
Cars Enter Leg	12	238	54	0	304	80	174	103	0	357	81	249	38	1	369	27	105	6	0	138	1168
Heavy Enter Leg	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	3
Total Entering Leg	12	238	54	0	304	80	174	103	0	357	81	250	39	1	371	28	105	6	0	139	1171
Cars Exiting Leg	335					240					369					224					1168
Heavy Exiting Leg	1					0					1					1					3
Total Exiting Leg	336					240					370					225					1171

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	5	0	0	5	0	1	8	0	9	3	1	1	0	5	1	2	0	0	3	22
6:15 AM	0	11	11	0	22	0	6	13	0	19	9	4	1	0	14	2	6	0	0	8	63
6:30 AM	1	33	7	0	41	0	4	9	0	13	7	5	0	0	12	4	15	1	0	20	86
6:45 AM	0	54	8	0	62	3	12	7	0	22	9	12	1	0	22	2	21	0	0	23	129
Total	1	103	26	0	130	3	23	37	0	63	28	22	3	0	53	9	44	1	0	54	300
7:00 AM	0	69	14	0	83	5	15	16	0	36	22	20	4	0	46	3	29	3	0	35	200
7:15 AM	0	74	21	0	95	5	22	9	0	36	35	22	7	0	64	12	58	7	0	77	272
7:30 AM	0	71	17	0	88	5	43	14	0	62	11	37	15	0	63	10	61	3	0	74	287
7:45 AM	3	74	19	0	96	10	19	20	0	49	17	20	4	0	41	19	50	4	0	73	259
Total	3	288	71	0	362	25	99	59	0	183	85	99	30	0	214	44	198	17	0	259	1018
8:00 AM	1	79	18	0	98	6	5	18	0	29	18	20	6	0	44	9	39	2	0	50	221
8:15 AM	0	82	12	0	94	6	17	11	0	34	33	43	3	0	79	8	32	1	0	41	248
8:30 AM	2	90	27	0	119	7	23	29	0	59	32	30	5	0	67	17	39	0	0	56	301
8:45 AM	4	54	18	0	76	6	15	19	0	40	12	24	0	0	36	5	37	2	0	44	196
Total	7	305	75	0	387	25	60	77	0	162	95	117	14	0	226	39	147	5	0	191	966
9:00 AM	0	65	13	0	78	6	15	22	0	43	21	14	1	0	36	7	28	0	0	35	192
9:15 AM	0	44	8	0	52	2	11	21	0	34	14	14	0	0	28	2	24	0	0	26	140
9:30 AM	1	34	8	0	43	5	13	14	0	32	13	6	3	0	22	6	21	0	0	27	124
9:45 AM	0	28	2	0	30	4	14	23	0	41	10	23	0	0	33	4	19	0	0	23	127
Total	1	171	31	0	203	17	53	80	0	150	58	57	4	0	119	19	92	0	0	111	583
10:00 AM	1	19	7	0	27	1	18	21	0	40	19	16	0	0	35	4	24	1	0	29	131
10:15 AM	0	17	2	0	19	7	8	16	0	31	9	11	0	0	20	3	23	1	0	27	97
10:30 AM	0	17	11	0	28	2	11	15	0	28	11	12	0	0	23	4	22	0	0	26	105
10:45 AM	0	14	13	0	27	4	24	8	0	36	13	15	1	0	29	1	19	1	0	21	113
Total	1	67	33	0	101	14	61	60	0	135	52	54	1	0	107	12	88	3	0	103	446
11:00 AM	0	18	3	0	21	8	14	13	0	35	8	14	2	0	24	3	13	1	0	17	97
11:15 AM	0	13	9	0	22	5	24	14	0	43	12	11	0	0	23	2	16	0	0	18	106
11:30 AM	0	12	9	0	21	3	17	12	0	32	12	14	5	0	31	3	15	1	0	19	103
11:45 AM	0	18	5	0	23	3	23	20	0	46	9	20	4	0	33	2	15	2	0	19	121
Total	0	61	26	0	87	19	78	59	0	156	41	59	11	0	111	10	59	4	0	73	427
12:00 PM	1	24	7	0	32	7	7	13	0	27	12	21	0	0	33	2	14	0	0	16	108
12:15 PM	1	27	6	0	34	4	15	11	0	30	11	14	2	0	27	2	14	0	0	16	107
12:30 PM	2	22	10	0	34	5	22	13	0	40	10	18	3	0	31	5	12	0	0	17	122
12:45 PM	1	9	10	0	20	3	26	17	0	46	13	16	4	0	33	5	13	0	0	18	117
Total	5	82	33	0	120	19	70	54	0	143	46	69	9	0	124	14	53	0	0	67	454
1:00 PM	0	18	10	0	28	3	33	11	0	47	11	19	8	0	38	2	14	1	0	17	130
1:15 PM	1	15	12	0	28	8	26	15	0	49	21	32	7	0	60	8	34	7	0	49	186
1:30 PM	1	31	8	0	40	15	35	21	0	71	10	34	5	0	49	3	20	1	0	24	184
1:45 PM	2	44	16	0	62	9	20	23	0	52	8	24	3	0	35	3	18	1	0	22	171
Total	4	108	46	0	158	35	114	70	0	219	50	109	23	0	182	16	86	10	0	112	671
2:00 PM	1	32	5	0	38	6	17	26	0	49	17	15	3	0	35	2	13	2	0	17	139
2:15 PM	0	21	5	0	26	12	26	16	0	54	22	26	3	0	51	5	17	0	0	22	153
2:30 PM	2	37	10	0	49	8	15	12	0	35	20	21	6	0	47	4	19	3	0	26	157
2:45 PM	0	28	5	0	33	5	29	16	0	50	23	27	7	0	57	5	22	1	0	28	168
Total	3	118	25	0	146	31	87	70	0	188	82	89	19	0	190	16	71	6	0	93	617
3:00 PM	1	39	3	0	43	8	19	16	0	43	27	33	1	0	61	3	15	1	0	19	166
3:15 PM	1	24	10	0	35	9	26	23	0	58	18	27	9	0	54	8	25	0	0	33	180
3:30 PM	1	28	9	0	38	12	28	31	0	71	21	42	3	0	66	5	22	1	0	28	203
3:45 PM	3	18	9	0	30	8	34	26	0	68	10	51	4	0	65	3	20	1	0	24	187
Total	6	109	31	0	146	37	107	96	0	240	76	153	17	0	246	19	82	3	0	104	736
4:00 PM	1	39	6	0	46	14	35	34	0	83	18	76	6	0	100	4	18	1	0	23	252
4:15 PM	2	37	6	0	45	20	33	31	0	84	20	49	7	0	76	6	15	2	0	23	228
4:30 PM	2	53	7	0	62	13	47	32	0	92	10	60	4	0	74	7	22	1	0	30	258
4:45 PM	3	46	7	0	56	14	37	23	0	74	15	72	8	0	95	2	28	4	0	34	259
Total	8	175	26	0	209	61	152	120	0	333	63	257	25	0	345	19	83	8	0	110	997
5:00 PM	2	49	14	0	65	19	42	26	0	87	27	68	13	1	109	4	18	2	0	24	285
5:15 PM	3	62	8	0	73	24	49	23	0	96	16	63	7	0	86	9	28	1	0	38	293
5:30 PM	4	70	14	0	88	19	35	27	0	81	19	61	12	0	92	7	32	3	0	42	303
5:45 PM	3	57	18	0	78	18	48	27	0	93	19	57	6	0	82	7	27	0	0	34	287
Total	12	238	54	0	304	80	174	103	0	357	81	249	38	1	369	27	105	6	0	138	1168
Grand Total	51	1825	477	0	2353	366	1078	885	0	2329	757	1334	194	1	2286	244	1108	63	0	1415	8383
Approach %	2.2	77.6	20.3	0.0		15.7	46.3	38.0	0.0		33.1	58.4	8.5	0.0		17.2	78.3	4.5	0.0		
Total %	0.6	21.8	5.7	0.0	28.1	4.4	12.9	10.6	0.0	27.8	9.0	15.9	2.3	0.0	27.3	2.9	13.2	0.8	0.0	16.9	
Exiting Leg Total					1763					2342					2955					1323	8383

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:15 AM	0	74	21	0	95	5	22	9	0	36	35	22	7	0	64	12	58	7	0	77	272
7:15 AM																					

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	0	71	17	0	88	5	43	14	0	62	11	37	15	0	63	10	61	3	0	74	287
7:45 AM	3	74	19	0	96	10	19	20	0	49	17	20	4	0	41	19	50	4	0	73	259
8:00 AM	1	79	18	0	98	6	5	18	0	29	18	20	6	0	44	9	39	2	0	50	221
Total Volume	4	298	75	0	377	26	89	61	0	176	81	99	32	0	212	50	208	16	0	274	1039
% Approach Total	1.1	79.0	19.9	0.0		14.8	50.6	34.7	0.0		38.2	46.7	15.1	0.0		18.2	75.9	5.8	0.0		
PHF	0.333	0.943	0.893	0.000	0.962	0.650	0.517	0.763	0.000	0.710	0.579	0.669	0.533	0.000	0.828	0.658	0.852	0.571	0.000	0.890	0.905
Entering Leg	4	298	75	0	377	26	89	61	0	176	81	99	32	0	212	50	208	16	0	274	1039
Exiting Leg					141					364					409					125	1039
Total					518					540					621					399	2078

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	1	15	12	0	28	8	26	15	0	49	21	32	7	0	60	8	34	7	0	49	186
1:30 PM	1	31	8	0	40	15	35	21	0	71	10	34	5	0	49	3	20	1	0	24	184
1:45 PM	2	44	16	0	62	9	20	23	0	52	8	24	3	0	35	3	18	1	0	22	171
2:00 PM	1	32	5	0	38	6	17	26	0	49	17	15	3	0	35	2	13	2	0	17	139
Total Volume	5	122	41	0	168	38	98	85	0	221	56	105	18	0	179	16	85	11	0	112	680
% Approach Total	3.0	72.6	24.4	0.0		17.2	44.3	38.5	0.0		31.3	58.7	10.1	0.0		14.3	75.9	9.8	0.0		
PHF	0.625	0.693	0.641	0.000	0.677	0.633	0.700	0.817	0.000	0.778	0.667	0.772	0.643	0.000	0.746	0.500	0.625	0.393	0.000	0.571	0.914
Entering Leg	5	122	41	0	168	38	98	85	0	221	56	105	18	0	179	16	85	11	0	112	680
Exiting Leg					154					182					223					121	680
Total					322					403					402					233	1360

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	2	49	14	0	65	19	42	26	0	87	27	68	13	1	109	4	18	2	0	24	285
5:15 PM	3	62	8	0	73	24	49	23	0	96	16	63	7	0	86	9	28	1	0	38	293
5:30 PM	4	70	14	0	88	19	35	27	0	81	19	61	12	0	92	7	32	3	0	42	303
5:45 PM	3	57	18	0	78	18	48	27	0	93	19	57	6	0	82	7	27	0	0	34	287
Total Volume	12	238	54	0	304	80	174	103	0	357	81	249	38	1	369	27	105	6	0	138	1168
% Approach Total	3.9	78.3	17.8	0.0		22.4	48.7	28.9	0.0		22.0	67.5	10.3	0.3		19.6	76.1	4.3	0.0		
PHF	0.750	0.850	0.750	0.000	0.864	0.833	0.888	0.954	0.000	0.930	0.750	0.915	0.731	0.250	0.846	0.750	0.820	0.500	0.000	0.821	0.964
Entering Leg	12	238	54	0	304	80	174	103	0	357	81	249	38	1	369	27	105	6	0	138	1168
Exiting Leg					335					240					369					224	1168
Total					639					597					738					362	2336

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

Class:	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0	2
6:30 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	2
6:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	1	0	2	1	1	0	0	2	1	2	1	0	4	8
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	2	0	2	1	0	1	0	2	0	1	0	0	0	5
7:30 AM	0	1	0	0	1	0	0	0	0	0	2	1	1	0	4	0	0	0	0	0	5
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
Total	0	2	0	0	2	0	2	0	0	2	4	3	2	0	9	0	1	0	0	1	14
8:00 AM	0	1	0	0	1	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	6
8:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2
8:30 AM	0	0	1	0	1	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	6
8:45 AM	1	0	2	0	3	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	6
Total	1	1	4	0	6	1	2	3	0	6	3	2	0	0	5	0	3	0	0	3	20
9:00 AM	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
9:15 AM	0	1	0	0	1	1	1	0	0	2	1	0	0	0	1	0	0	0	0	0	4
9:30 AM	0	0	2	0	2	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	6
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
Total	0	2	3	0	5	1	2	2	0	5	2	1	0	0	3	1	0	0	0	1	14
10:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:15 AM	1	1	0	0	2	0	2	1	0	3	1	0	1	0	2	0	0	0	0	0	7
10:30 AM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	2	0	0	2	5
10:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	2
Total	1	3	1	0	5	0	3	2	0	5	2	1	1	0	4	1	2	0	0	3	17
11:00 AM	0	0	0	0	0	1	3	2	0	6	1	0	0	0	1	0	1	0	0	1	8
11:15 AM	0	2	2	0	4	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	6
11:30 AM	0	0	0	0	0	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	2
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
Total	0	2	2	0	4	1	5	2	0	8	3	1	0	0	4	0	2	0	0	2	18
12:00 PM	0	1	2	0	3	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	5
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	3
12:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	1	1	3	0	5	0	1	2	0	3	0	1	0	0	1	1	1	0	0	2	11
1:00 PM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
1:15 PM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	2	1	0	4	7
1:30 PM	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
1:45 PM	1	0	0	0	1	0	0	0	0	0	1	1	0	0	2	0	1	0	0	1	4
Total	1	4	1	0	6	1	2	0	0	3	1	2	0	0	3	1	3	1	0	5	17
2:00 PM	0	1	2	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
2:15 PM	0	5	0	0	5	1	0	2	0	3	1	0	0	0	1	0	1	0	0	1	10
2:30 PM	0	0	0	0	0	0	0	1	0	1	1	2	0	0	3	0	0	0	0	0	4
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
Total	0	6	2	0	8	1	1	3	0	5	2	3	0	0	5	0	1	0	0	1	19
3:00 PM	0	0	0	0	0	0	0	1	0	1	1	0	1	0	2	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	0	0	1	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	2	0	2	4	0	1	0	5	0	1	0	0	1	8
4:00 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
4:30 PM	0	1	0	0	1	0	0	2	0	2	0	1	0	0	1	0	1	0	0	1	5
4:45 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	4	0	4	0	2	0	0	2	0	2	0	0	2	9
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	3
Grand Total	4	22	16	0	42	5	19	21	0	45	22	18	5	0	45	6	18	2	0	26	158
Approach %	9.5	52.4	38.1	0.0		11.1	42.2	46.7	0.0		48.9	40.0	11.1	0.0		23.1	69.2	7.7	0.0		
Total %	2.5	13.9	10.1	0.0	26.6	3.2	12.0	13.3	0.0	28.5	13.9	11.4	3.2	0.0	28.5	3.8	11.4	1.3	0.0	16.5	
Exiting Leg Total					25					56					49					28	158
Buses	1	2	2	0	5	0	2	0	0	2	3	5	1	0	9	0	2	0	0	2	18
% Buses	25.0	9.1	12.5	0.0	11.9	0.0	10.5	0.0	0.0	4.4	13.6	27.8	20.0	0.0	20.0	0.0	11.1	0.0	0.0	7.7	11.4
Exiting Leg Total					5					7					2					4	18
Single-Unit Trucks	3	17	14	0	34	4	13	19	0	36	17	12	4	0	33	4	16	1	0	21	124
% Single-Unit	75.0	77.3	87.5	0.0	81.0	80.0	68.4	90.5	0.0	80.0	77.3	66.7	80.0	0.0	73.3	66.7	88.9	50.0	0.0	80.8	78.5

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					
Exiting Leg Total	17					47					40					20					124				
Articulated Trucks	0	3	0	0	3	1	4	2	0	7	2	1	0	0	3	2	0	1	0	3					
% Articulated	0.0	13.6	0.0	0.0	7.1	20.0	21.1	9.5	0.0	15.6	9.1	5.6	0.0	0.0	6.7	33.3	0.0	50.0	0.0	11.5					
Exiting Leg Total	3					2					7					4					16				

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					
8:00 AM	0	1	0	0	1	0	0	1	0	1	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0
8:30 AM	0	0	1	0	1	0	2	0	0	2	1	0	0	0	1	0	2	0	0	2	0	0	0	0	0
8:45 AM	1	0	2	0	3	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	1	4	0	6	1	2	3	0	6	3	2	0	0	5	0	3	0	0	3	0	0	0	0	0
% Approach Total	16.7	16.7	66.7	0.0		16.7	33.3	50.0	0.0		60.0	40.0	0.0	0.0		0.0	100.0	0.0	0.0						
PHF	0.250	0.250	0.500	0.000	0.500	0.250	0.250	0.375	0.000	0.500	0.375	0.250	0.000	0.000	0.313	0.000	0.375	0.000	0.000	0.375	0.833				
Buses	0	0	2	0	2	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	0	0	0	0	0
Buses %	0.0	0.0	50.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	33.3	100.0	0.0	0.0	60.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	1	1	2	0	4	1	2	3	0	6	2	0	0	0	2	0	2	0	0	2	0	0	0	0	0
Single-Unit %	100.0	100.0	50.0	0.0	66.7	100.0	100.0	100.0	0.0	100.0	66.7	0.0	0.0	0.0	40.0	0.0	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	2	0	2	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	0	0	0	0	0
Single-Unit Trucks	1	1	2	0	4	1	2	3	0	6	2	0	0	0	2	0	2	0	0	2	0	0	0	0	0
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	1	1	4	0	6	1	2	3	0	6	3	2	0	0	5	0	3	0	0	3	0	0	0	0	0
Buses	2					4					0					0									
Single-Unit Trucks	1					6					2					3									
Articulated Trucks	0					0					0					0									
Total Exiting Leg	3					10					4					3									

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:15 AM	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					
10:15 AM	1	1	0	0	2	0	2	1	0	3	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	2	0	0	2	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0
11:00 AM	0	0	0	0	0	1	3	2	0	6	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0
Total Volume	1	1	0	0	2	1	6	4	0	11	3	1	1	0	5	1	3	0	0	4	0	0	0	0	0
% Approach Total	50.0	50.0	0.0	0.0		9.1	54.5	36.4	0.0		60.0	20.0	20.0	0.0		25.0	75.0	0.0	0.0						
PHF	0.250	0.250	0.000	0.000	0.250	0.250	0.500	0.500	0.000	0.458	0.750	0.250	0.250	0.000	0.625	0.250	0.375	0.000	0.000	0.500	0.688				
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Single-Unit Trucks	1	0	0	0	1	1	4	4	0	9	3	1	1	0	5	1	3	0	0	4	0	0	0	0	0
Single-Unit %	100.0	0.0	0.0	0.0	50.0	100.0	66.7	100.0	0.0	81.8	100.0	100.0	100.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
Articulated Trucks	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	100.0	0.0	0.0	50.0	0.0	33.3	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single-Unit Trucks	1	0	0	0	1	1	4	4	0	9	3	1	1	0	5	1	3	0	0	4	0	0	0	0	0
Articulated Trucks	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	1	1	0	0	2	1	6	4	0	11	3	1	1	0	5	1	3	0	0	4	0	0	0	0	0
Buses	0					0					0					0									
Single-Unit Trucks	2					6					5					6									
Articulated Trucks	0					0					1					1									
Total Exiting Leg	2					6					6					8									

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					
2:00 PM	0	1	2	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	5	0	0	5	1	0	2	0	3	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	1	0	1	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Total Volume	0	6	2	0	8	1	1	3	0	5	2	3	0	0	5	0	1	0	0	1	0	0	0	0	0
% Approach Total	0.0	75.0	25.0	0.0		20.0	20.0	60.0	0.0		40.0	60.0	0.0	0.0		0.0	100.0	0.0	0.0						
PHF	0.000	0.300	0.250	0.000	0.400	0.250	0.250	0.375	0.000	0.417	0.500	0.375	0.000	0.000	0.417	0.000	0.250	0.000	0.000	0.250	0.475				
Buses	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0

PDI File #: **186178 M**
 Location: **N: School Street S: School Street**
 Location: **E: Washington Street W: Washington Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	20.0	50.0	33.3	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	15.8
Single-Unit Trucks	0	4	2	0	6	0	0	2	0	2	1	2	0	0	3	0	1	0	0	1	12
Single-Unit %	0.0	66.7	100.0	0.0	75.0	0.0	0.0	66.7	0.0	40.0	50.0	66.7	0.0	0.0	60.0	0.0	100.0	0.0	0.0	100.0	63.2
Articulated Trucks	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	4
Articulated %	0.0	33.3	0.0	0.0	25.0	100.0	0.0	33.3	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.1
Buses	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	3
Single-Unit Trucks	0	4	2	0	6	0	0	2	0	2	1	2	0	0	3	0	1	0	0	1	12
Articulated Trucks	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	4
Total Entering Leg	0	6	2	0	8	1	1	3	0	5	2	3	0	0	5	0	1	0	0	1	19
Buses					1					1					0					1	3
Single-Unit Trucks					2					4					6					0	12
Articulated Trucks					1					0					3					0	4
Total Exiting Leg					4					5					9					1	19

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	3	0	0	3	0	0	8	0	8	3	1	1	0	5	1	2	0	0	3	19
6:15 AM	0	11	10	0	21	0	5	11	0	16	7	4	0	0	11	1	5	0	0	6	54
6:30 AM	1	30	7	0	38	0	3	7	0	10	5	5	0	0	10	4	15	1	0	20	78
6:45 AM	0	49	8	0	57	3	11	6	0	20	8	11	1	0	20	2	18	0	0	20	117
Total	1	93	25	0	119	3	19	32	0	54	23	21	2	0	46	8	40	1	0	49	268
7:00 AM	0	60	14	0	74	4	15	14	0	33	20	19	3	0	42	3	29	3	0	35	184
7:15 AM	0	68	18	0	86	4	21	7	0	32	34	22	7	0	63	12	56	7	0	75	256
7:30 AM	0	69	16	0	85	5	41	11	0	57	10	33	14	0	57	10	57	3	0	70	269
7:45 AM	3	69	18	0	90	10	19	20	0	49	16	19	4	0	39	19	50	4	0	73	251
Total	3	266	66	0	335	23	96	52	0	171	80	93	28	0	201	44	192	17	0	253	960
8:00 AM	1	73	18	0	92	4	5	17	0	26	18	18	6	0	42	9	37	2	0	48	208
8:15 AM	0	76	11	0	87	6	15	11	0	32	31	43	3	0	77	8	31	1	0	40	236
8:30 AM	2	88	26	0	116	7	23	28	0	58	31	30	5	0	66	15	39	0	0	54	294
8:45 AM	4	53	18	0	75	6	14	15	0	35	12	23	0	0	35	5	37	2	0	44	189
Total	7	290	73	0	370	23	57	71	0	151	92	114	14	0	220	37	144	5	0	186	927
9:00 AM	0	61	13	0	74	6	14	21	0	41	19	12	1	0	32	7	25	0	0	32	179
9:15 AM	0	39	7	0	46	0	11	19	0	30	14	13	0	0	27	2	23	0	0	25	128
9:30 AM	1	33	8	0	42	5	12	12	0	29	12	4	2	0	18	5	21	0	0	26	115
9:45 AM	0	26	2	0	28	4	14	23	0	41	8	22	0	0	30	3	19	0	0	22	121
Total	1	159	30	0	190	15	51	75	0	141	53	51	3	0	107	17	88	0	0	105	543
10:00 AM	1	16	7	0	24	1	17	18	0	36	15	15	0	0	30	4	24	1	0	29	119
10:15 AM	0	13	2	0	15	7	7	14	0	28	8	9	0	0	17	3	21	1	0	25	85
10:30 AM	0	15	11	0	26	2	10	14	0	26	10	10	0	0	20	3	21	0	0	24	96
10:45 AM	0	11	12	0	23	4	21	8	0	33	11	13	1	0	25	1	19	1	0	21	102
Total	1	55	32	0	88	14	55	54	0	123	44	47	1	0	92	11	85	3	0	99	402
11:00 AM	0	16	3	0	19	6	10	13	0	29	8	12	2	0	22	3	10	1	0	14	84
11:15 AM	0	13	8	0	21	5	21	12	0	38	10	9	0	0	19	2	15	0	0	17	95
11:30 AM	0	10	9	0	19	3	16	11	0	30	10	13	4	0	27	3	10	1	0	14	90
11:45 AM	0	15	5	0	20	2	21	17	0	40	8	17	4	0	29	1	14	2	0	17	106
Total	0	54	25	0	79	16	68	53	0	137	36	51	10	0	97	9	49	4	0	62	375
12:00 PM	1	22	7	0	30	6	6	10	0	22	10	17	0	0	27	2	12	0	0	14	93
12:15 PM	1	25	5	0	31	4	12	10	0	26	9	11	2	0	22	2	12	0	0	14	93
12:30 PM	2	22	9	0	33	4	19	11	0	34	10	14	3	0	27	3	10	0	0	13	107
12:45 PM	1	9	10	0	20	2	25	14	0	41	13	14	4	0	31	5	12	0	0	17	109
Total	5	78	31	0	114	16	62	45	0	123	42	56	9	0	107	12	46	0	0	58	402
1:00 PM	0	18	7	0	25	3	30	11	0	44	11	17	7	0	35	2	13	1	0	16	120
1:15 PM	1	14	11	0	26	7	23	12	0	42	17	32	6	0	55	8	31	6	0	45	168
1:30 PM	1	31	8	0	40	15	33	21	0	69	10	34	5	0	49	2	19	1	0	22	180
1:45 PM	2	42	16	0	60	8	19	21	0	48	7	23	3	0	33	3	17	1	0	21	162
Total	4	105	42	0	151	33	105	65	0	203	45	106	21	0	172	15	80	9	0	104	630
2:00 PM	0	29	5	0	34	4	15	23	0	42	15	14	3	0	32	2	12	2	0	16	124
2:15 PM	0	20	5	0	25	12	24	16	0	52	20	26	3	0	49	3	16	0	0	19	145
2:30 PM	1	36	9	0	46	8	14	12	0	34	18	19	6	0	43	4	19	2	0	25	148
2:45 PM	0	27	5	0	32	5	25	16	0	46	20	23	5	0	48	5	15	1	0	21	147
Total	1	112	24	0	137	29	78	67	0	174	73	82	17	0	172	14	62	5	0	81	564
3:00 PM	1	38	3	0	42	7	19	15	0	41	25	32	1	0	58	3	15	1	0	19	160
3:15 PM	1	22	10	0	33	8	25	23	0	56	16	25	9	0	50	8	23	0	0	31	170
3:30 PM	1	26	9	0	36	11	27	30	0	68	20	39	3	0	62	4	20	1	0	25	191
3:45 PM	3	18	8	0	29	8	33	25	0	66	10	50	4	0	64	3	19	1	0	23	182
Total	6	104	30	0	140	34	104	93	0	231	71	146	17	0	234	18	77	3	0	98	703
4:00 PM	1	37	6	0	44	14	30	33	0	77	16	70	6	0	92	4	18	1	0	23	236
4:15 PM	2	36	6	0	44	20	31	28	0	79	20	44	7	0	71	6	13	2	0	21	215
4:30 PM	2	51	6	0	59	13	45	27	0	85	10	59	4	0	73	7	22	1	0	30	247
4:45 PM	2	46	7	0	55	14	36	20	0	70	14	66	8	0	88	2	28	4	0	34	247
Total	7	170	25	0	202	61	142	108	0	311	60	239	25	0	324	19	81	8	0	108	945
5:00 PM	2	48	13	0	63	19	39	25	0	83	27	64	13	1	105	3	17	2	0	22	273
5:15 PM	3	58	8	0	69	24	47	22	0	93	15	60	7	0	82	9	28	1	0	38	282
5:30 PM	4	69	12	0	85	18	34	26	0	78	17	59	12	0	88	7	32	3	0	42	293
5:45 PM	3	52	18	0	73	18	47	23	0	88	19	57	4	0	80	7	26	0	0	33	274
Total	12	227	51	0	290	79	167	96	0	342	78	240	36	1	355	26	103	6	0	135	1122
Grand Total	48	1713	454	0	2215	346	1004	811	0	2161	697	1246	183	1	2127	230	1047	61	0	1338	7841
Approach %	2.2	77.3	20.5	0.0		16.0	46.5	37.5	0.0		32.8	58.6	8.6	0.0		17.2	78.3	4.6	0.0		
Total %	0.6	21.8	5.8	0.0	28.2	4.4	12.8	10.3	0.0	27.6	8.9	15.9	2.3	0.0	27.1	2.9	13.4	0.8	0.0	17.1	
Exiting Leg Total					1653					2198					2755					1235	7841

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:45 AM	3	69	18	0	90	10	19	20	0	49	16	19	4	0	39	19	50	4	0	73	251

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:00 AM	1	73	18	0	92	4	5	17	0	26	18	18	6	0	42	9	37	2	0	48	208
8:15 AM	0	76	11	0	87	6	15	11	0	32	31	43	3	0	77	8	31	1	0	40	236
8:30 AM	2	88	26	0	116	7	23	28	0	58	31	30	5	0	66	15	39	0	0	54	294
Total Volume	6	306	73	0	385	27	62	76	0	165	96	110	18	0	224	51	157	7	0	215	989
% Approach Total	1.6	79.5	19.0	0.0		16.4	37.6	46.1	0.0		42.9	49.1	8.0	0.0		23.7	73.0	3.3	0.0		
PHF	0.500	0.869	0.702	0.000	0.830	0.675	0.674	0.679	0.000	0.711	0.774	0.640	0.750	0.000	0.727	0.671	0.785	0.438	0.000	0.736	0.841
Entering Leg	6	306	73	0	385	27	62	76	0	165	96	110	18	0	224	51	157	7	0	215	989
Exiting Leg					144					326					433					86	989
Total					529					491					657					301	1978

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:15 PM	1	14	11	0	26	7	23	12	0	42	17	32	6	0	55	8	31	6	0	45	168
1:30 PM	1	31	8	0	40	15	33	21	0	69	10	34	5	0	49	2	19	1	0	22	180
1:45 PM	2	42	16	0	60	8	19	21	0	48	7	23	3	0	33	3	17	1	0	21	162
2:00 PM	0	29	5	0	34	4	15	23	0	42	15	14	3	0	32	2	12	2	0	16	124
Total Volume	4	116	40	0	160	34	90	77	0	201	49	103	17	0	169	15	79	10	0	104	634
% Approach Total	2.5	72.5	25.0	0.0		16.9	44.8	38.3	0.0		29.0	60.9	10.1	0.0		14.4	76.0	9.6	0.0		
PHF	0.500	0.690	0.625	0.000	0.667	0.567	0.682	0.837	0.000	0.728	0.721	0.757	0.708	0.000	0.768	0.469	0.637	0.417	0.000	0.578	0.881
Entering Leg	4	116	40	0	160	34	90	77	0	201	49	103	17	0	169	15	79	10	0	104	634
Exiting Leg					147					168					208					111	634
Total					307					369					377					215	1268

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	2	48	13	0	63	19	39	25	0	83	27	64	13	1	105	3	17	2	0	22	273
5:15 PM	3	58	8	0	69	24	47	22	0	93	15	60	7	0	82	9	28	1	0	38	282
5:30 PM	4	69	12	0	85	18	34	26	0	78	17	59	12	0	88	7	32	3	0	42	293
5:45 PM	3	52	18	0	73	18	47	23	0	88	19	57	4	0	80	7	26	0	0	33	274
Total Volume	12	227	51	0	290	79	167	96	0	342	78	240	36	1	355	26	103	6	0	135	1122
% Approach Total	4.1	78.3	17.6	0.0		23.1	48.8	28.1	0.0		22.0	67.6	10.1	0.3		19.3	76.3	4.4	0.0		
PHF	0.750	0.822	0.708	0.000	0.853	0.823	0.888	0.923	0.000	0.919	0.722	0.938	0.692	0.250	0.845	0.722	0.805	0.500	0.000	0.804	0.957
Entering Leg	12	227	51	0	290	79	167	96	0	342	78	240	36	1	355	26	103	6	0	135	1122
Exiting Leg					325					232					350					215	1122
Total					615					574					705					350	2244

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	2	0	0	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	3
6:15 AM	0	0	1	0	1	0	1	2	0	3	2	0	1	0	3	1	1	0	0	2	9
6:30 AM	0	3	0	0	3	0	1	2	0	3	2	0	0	0	2	0	0	0	0	0	8
6:45 AM	0	5	0	0	5	0	1	1	0	2	1	1	0	0	2	0	3	0	0	3	12
Total	0	10	1	0	11	0	4	5	0	9	5	1	1	0	7	1	4	0	0	5	32
7:00 AM	0	9	0	0	9	1	0	2	0	3	2	1	1	0	4	0	0	0	0	0	16
7:15 AM	0	6	3	0	9	1	1	2	0	4	1	0	0	0	1	0	2	0	0	2	16
7:30 AM	0	2	1	0	3	0	2	3	0	5	1	4	1	0	6	0	4	0	0	4	18
7:45 AM	0	5	1	0	6	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	8
Total	0	22	5	0	27	2	3	7	0	12	5	6	2	0	13	0	6	0	0	6	58
8:00 AM	0	6	0	0	6	2	0	1	0	3	0	2	0	0	2	0	2	0	0	2	13
8:15 AM	0	6	1	0	7	0	2	0	0	2	2	0	0	0	2	0	1	0	0	1	12
8:30 AM	0	2	1	0	3	0	0	1	0	1	1	0	0	0	1	2	0	0	0	2	7
8:45 AM	0	1	0	0	1	0	1	4	0	5	0	1	0	0	1	0	0	0	0	0	7
Total	0	15	2	0	17	2	3	6	0	11	3	3	0	0	6	2	3	0	0	5	39
9:00 AM	0	4	0	0	4	0	1	1	0	2	2	2	0	0	4	0	3	0	0	3	13
9:15 AM	0	5	1	0	6	2	0	2	0	4	0	1	0	0	1	0	1	0	0	1	12
9:30 AM	0	1	0	0	1	0	1	2	0	3	1	2	1	0	4	1	0	0	0	1	9
9:45 AM	0	2	0	0	2	0	0	0	0	0	2	1	0	0	3	1	0	0	0	1	6
Total	0	12	1	0	13	2	2	5	0	9	5	6	1	0	12	2	4	0	0	6	40
10:00 AM	0	3	0	0	3	0	1	3	0	4	4	1	0	0	5	0	0	0	0	0	12
10:15 AM	0	4	0	0	4	0	1	2	0	3	1	2	0	0	3	0	2	0	0	2	12
10:30 AM	0	2	0	0	2	0	1	1	0	2	1	2	0	0	3	1	1	0	0	2	9
10:45 AM	0	3	1	0	4	0	3	0	0	3	2	2	0	0	4	0	0	0	0	0	11
Total	0	12	1	0	13	0	6	6	0	12	8	7	0	0	15	1	3	0	0	4	44
11:00 AM	0	2	0	0	2	2	4	0	0	6	0	2	0	0	2	0	3	0	0	3	13
11:15 AM	0	0	1	0	1	0	3	2	0	5	2	2	0	0	4	0	1	0	0	1	11
11:30 AM	0	2	0	0	2	0	1	1	0	2	2	1	1	0	4	0	5	0	0	5	13
11:45 AM	0	3	0	0	3	1	2	3	0	6	1	3	0	0	4	1	1	0	0	2	15
Total	0	7	1	0	8	3	10	6	0	19	5	8	1	0	14	1	10	0	0	11	52
12:00 PM	0	2	0	0	2	1	1	3	0	5	2	4	0	0	6	0	2	0	0	2	15
12:15 PM	0	2	1	0	3	0	3	1	0	4	2	3	0	0	5	0	2	0	0	2	14
12:30 PM	0	0	1	0	1	1	3	2	0	6	0	4	0	0	4	2	2	0	0	4	15
12:45 PM	0	0	0	0	0	1	1	3	0	5	0	2	0	0	2	0	1	0	0	1	8
Total	0	4	2	0	6	3	8	9	0	20	4	13	0	0	17	2	7	0	0	9	52
1:00 PM	0	0	3	0	3	0	3	0	0	3	0	2	1	0	3	0	1	0	0	1	10
1:15 PM	0	1	1	0	2	1	3	3	0	7	4	0	1	0	5	0	3	1	0	4	18
1:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	1	1	0	0	2	4
1:45 PM	0	2	0	0	2	1	1	2	0	4	1	1	0	0	2	0	1	0	0	1	9
Total	0	3	4	0	7	2	9	5	0	16	5	3	2	0	10	1	6	1	0	8	41
2:00 PM	1	3	0	0	4	2	2	3	0	7	2	1	0	0	3	0	1	0	0	1	15
2:15 PM	0	1	0	0	1	0	2	0	0	2	2	0	0	0	2	2	1	0	0	3	8
2:30 PM	1	1	1	0	3	0	1	0	0	1	2	2	0	0	4	0	0	1	0	1	9
2:45 PM	0	1	0	0	1	0	4	0	0	4	3	4	2	0	9	0	7	0	0	7	21
Total	2	6	1	0	9	2	9	3	0	14	9	7	2	0	18	2	9	1	0	12	53
3:00 PM	0	1	0	0	1	1	0	1	0	2	2	1	0	0	3	0	0	0	0	0	6
3:15 PM	0	2	0	0	2	1	1	0	0	2	2	2	0	0	4	0	2	0	0	2	10
3:30 PM	0	2	0	0	2	1	1	1	0	3	1	3	0	0	4	1	2	0	0	3	12
3:45 PM	0	0	1	0	1	0	1	1	0	2	0	1	0	0	1	0	1	0	0	1	5
Total	0	5	1	0	6	3	3	3	0	9	5	7	0	0	12	1	5	0	0	6	33
4:00 PM	0	2	0	0	2	0	5	1	0	6	2	5	0	0	7	0	0	0	0	0	15
4:15 PM	0	1	0	0	1	0	2	3	0	5	0	5	0	0	5	0	2	0	0	2	13
4:30 PM	0	2	1	0	3	0	2	5	0	7	0	1	0	0	1	0	0	0	0	0	11
4:45 PM	1	0	0	0	1	0	1	3	0	4	1	6	0	0	7	0	0	0	0	0	12
Total	1	5	1	0	7	0	10	12	0	22	3	17	0	0	20	0	2	0	0	2	51
5:00 PM	0	1	1	0	2	0	3	1	0	4	0	4	0	0	4	1	0	0	0	1	11
5:15 PM	0	4	0	0	4	0	2	1	0	3	1	3	0	0	4	0	0	0	0	0	11
5:30 PM	0	1	2	0	3	1	1	1	0	3	2	2	0	0	4	0	0	0	0	0	10
5:45 PM	0	5	0	0	5	0	1	4	0	5	0	0	2	0	2	0	1	0	0	1	13
Total	0	11	3	0	14	1	7	7	0	15	3	9	2	0	14	1	1	0	0	2	45
Grand Total	3	112	23	0	138	20	74	74	0	168	60	87	11	0	158	14	60	2	0	76	540
Approach %	2.2	81.2	16.7	0.0		11.9	44.0	44.0	0.0		38.0	55.1	7.0	0.0		18.4	78.9	2.6	0.0		
Total %	0.6	20.7	4.3	0.0	25.6	3.7	13.7	13.7	0.0	31.1	11.1	16.1	2.0	0.0	29.3	2.6	11.1	0.4	0.0	14.1	
Exiting Leg Total					109					143					200					88	540

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:45 AM	0	5	0	0	5	0	1	1	0	2	1	1	0	0	2	0	3	0	0	3	12

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	0	9	0	0	9	1	0	2	0	3	2	1	1	0	4	0	0	0	0	0	16
7:15 AM	0	6	3	0	9	1	1	2	0	4	1	0	0	0	1	0	2	0	0	2	16
7:30 AM	0	2	1	0	3	0	2	3	0	5	1	4	1	0	6	0	4	0	0	4	18
Total Volume	0	22	4	0	26	2	4	8	0	14	5	6	2	0	13	0	9	0	0	9	62
% Approach Total	0.0	84.6	15.4	0.0		14.3	28.6	57.1	0.0		38.5	46.2	15.4	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.611	0.333	0.000	0.722	0.500	0.500	0.667	0.000	0.700	0.625	0.375	0.500	0.000	0.542	0.000	0.563	0.000	0.000	0.563	0.861
Entering Leg	0	22	4	0	26	2	4	8	0	14	5	6	2	0	13	0	9	0	0	9	62
Exiting Leg					8					18					30					6	62
Total					34					32					43					15	124

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:45 AM	0	3	0	0	3	1	2	3	0	6	1	3	0	0	4	1	1	0	0	2	15
12:00 PM	0	2	0	0	2	1	1	3	0	5	2	4	0	0	6	0	2	0	0	2	15
12:15 PM	0	2	1	0	3	0	3	1	0	4	2	3	0	0	5	0	2	0	0	2	14
12:30 PM	0	0	1	0	1	1	3	2	0	6	0	4	0	0	4	2	2	0	0	4	15
Total Volume	0	7	2	0	9	3	9	9	0	21	5	14	0	0	19	3	7	0	0	10	59
% Approach Total	0.0	77.8	22.2	0.0		14.3	42.9	42.9	0.0		26.3	73.7	0.0	0.0		30.0	70.0	0.0	0.0		
PHF	0.000	0.583	0.500	0.000	0.750	0.750	0.750	0.750	0.000	0.875	0.625	0.875	0.000	0.000	0.792	0.375	0.875	0.000	0.000	0.625	0.983
Entering Leg	0	7	2	0	9	3	9	9	0	21	5	14	0	0	19	3	7	0	0	10	59
Exiting Leg					17					14					19					9	59
Total					26					35					38					19	118

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	1	3	0	0	4	2	2	3	0	7	2	1	0	0	3	0	1	0	0	1	15
2:15 PM	0	1	0	0	1	0	2	0	0	2	2	0	0	0	2	2	1	0	0	3	8
2:30 PM	1	1	1	0	3	0	1	0	0	1	2	2	0	0	4	0	0	1	0	1	9
2:45 PM	0	1	0	0	1	0	4	0	0	4	3	4	2	0	9	0	7	0	0	7	21
Total Volume	2	6	1	0	9	2	9	3	0	14	9	7	2	0	18	2	9	1	0	12	53
% Approach Total	22.2	66.7	11.1	0.0		14.3	64.3	21.4	0.0		50.0	38.9	11.1	0.0		16.7	75.0	8.3	0.0		
PHF	0.500	0.500	0.250	0.000	0.563	0.250	0.563	0.250	0.000	0.500	0.750	0.438	0.250	0.000	0.500	0.250	0.321	0.250	0.000	0.429	0.631
Entering Leg	2	6	1	0	9	2	9	3	0	14	9	7	2	0	18	2	9	1	0	12	53
Exiting Leg					10					19					11					13	53
Total					19					33					29					25	106

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	School Street					Washington Street					School Street					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:00 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	1	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	
Total	0	1	0	0	1	0	1	0	0	1	1	1	1	0	3	0	0	0	0	0	5	
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	3	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	
8:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	2	0	2	0	0	0	0	0	1	2	0	0	3	0	1	0	0	1	6	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
1:45 PM	1	0	0	0	1	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	3	
Total	1	1	0	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	4	
2:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	
Total	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	3	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Grand Total	1	2	2	0	5	0	2	0	0	2	3	5	1	0	9	0	2	0	0	2	18	
Approach %	20.0	40.0	40.0	0.0		0.0	100.0	0.0	0.0		33.3	55.6	11.1	0.0		0.0	100.0	0.0	0.0			
Total %	5.6	11.1	11.1	0.0	27.8	0.0	11.1	0.0	0.0	11.1	16.7	27.8	5.6	0.0	50.0	0.0	11.1	0.0	0.0	11.1		
Exiting Leg Total					5					7					2						4	18

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	School Street					Washington Street					School Street					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	1	0	0	1	0	1	0	0	1	1	3	1	0	5	0	0	0	0	0	0	0	0	0	0	7
% Approach Total	0.0	100.0	0.0	0.0		0.0	100.0	0.0	0.0		20.0	60.0	20.0	0.0		0.0	0.0	0.0	0.0							
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.250	0.375	0.250	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.583	
Entering Leg	0	1	0	0	1	0	1	0	0	1	1	3	1	0	5	0	0	0	0	0	0	0	0	0	0	7
Exiting Leg					3					1					1										2	7
Total					4					2					6										2	14

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	School Street					Washington Street					School Street					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
1:30 PM	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
1:45 PM	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	3
2:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	0	2	0	1	0	0	1	1	1	0	0	2	0	1	0	0	1	0	0	0	0	0	6
% Approach Total	50.0	50.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	100.0	0.0	0.0							
PHF	0.250	0.250	0.000	0.000	0.500	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.500	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.500	
Entering Leg	1	1	0	0	2	0	1	0	0	1	1	1	0	0	2	0	1	0	0	1	0	0	0	0	0	6
Exiting Leg					1					2					1					2					6	
Total					3					3					3					3					12	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	School Street					Washington Street					School Street					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0							
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	
Entering Leg	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3
Exiting Leg					1					1					0					1					3	
Total					1					2					2					1					6	

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
6:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
6:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	2
Total	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	1	2	0	0	3	6
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	1	0	0	1	3
7:30 AM	0	1	0	0	1	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	0	0	0	0	2	1	1	0	4	0	1	0	0	1	6
8:00 AM	0	1	0	0	1	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	3
8:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
8:30 AM	0	0	0	0	0	0	2	0	0	2	1	0	0	0	1	0	1	0	0	1	4
8:45 AM	1	0	1	0	2	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	5
Total	1	1	2	0	4	1	2	3	0	6	2	0	0	0	2	0	2	0	0	2	14
9:00 AM	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
9:15 AM	0	1	0	0	1	1	1	0	0	2	1	0	0	0	1	0	0	0	0	0	4
9:30 AM	0	0	2	0	2	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	6
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	3	0	5	1	2	2	0	5	2	1	0	0	3	0	0	0	0	0	13
10:00 AM	0	2	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:15 AM	1	0	0	0	1	0	0	1	0	1	1	0	1	0	2	0	0	0	0	0	4
10:30 AM	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	2	0	0	2	5
10:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	1	2
Total	1	2	1	0	4	0	1	2	0	3	2	1	1	0	4	1	2	0	0	3	14
11:00 AM	0	0	0	0	0	1	3	2	0	6	1	0	0	0	1	0	1	0	0	1	8
11:15 AM	0	2	2	0	4	0	0	0	0	0	1	0	0	0	1	0	1	0	0	1	6
11:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	0	0	0	0	0	2
Total	0	2	2	0	4	1	4	2	0	7	3	1	0	0	4	0	2	0	0	2	17
12:00 PM	0	1	2	0	3	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	4
12:15 PM	0	0	1	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	3
12:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	1	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	1	1	3	0	5	0	1	2	0	3	0	1	0	0	1	0	1	0	0	1	10
1:00 PM	0	1	1	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	3
1:15 PM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	2	1	0	4	7
1:30 PM	0	1	0	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
1:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1
Total	0	3	1	0	4	1	2	0	0	3	1	1	0	0	2	1	2	1	0	4	13
2:00 PM	0	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
2:15 PM	0	3	0	0	3	0	0	2	0	2	0	0	0	0	0	0	1	0	0	1	6
2:30 PM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	3
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	4	2	0	6	0	0	2	0	2	1	2	0	0	3	0	1	0	0	1	12
3:00 PM	0	0	0	0	0	0	0	1	0	1	1	0	1	0	2	0	0	0	0	0	3
3:15 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	1	0	0	1	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	2	0	2	3	0	1	0	4	0	1	0	0	1	7
4:00 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	2
4:30 PM	0	1	0	0	1	0	0	2	0	2	0	1	0	0	1	0	1	0	0	1	5
4:45 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	0	0	1	0	0	4	0	4	0	2	0	0	2	0	2	0	0	2	9
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	0	0	1	3
Grand Total	3	17	14	0	34	4	13	19	0	36	17	12	4	0	33	4	16	1	0	21	124
Approach %	8.8	50.0	41.2	0.0		11.1	36.1	52.8	0.0		51.5	36.4	12.1	0.0		19.0	76.2	4.8	0.0		
Total %	2.4	13.7	11.3	0.0	27.4	3.2	10.5	15.3	0.0	29.0	13.7	9.7	3.2	0.0	26.6	3.2	12.9	0.8	0.0	16.9	
Exiting Leg Total					17					47					40					20	124

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:45 AM	1	0	1	0	2	1	0	2	0	3	0	0	0	0	0	0	0	0	0	0	5
9:00 AM	0	1	1	0	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	3
9:15 AM	0	1	0	0	1	1	1	0	0	2	1	0	0	0	1	0	0	0	0	0	4
9:30 AM	0	0	2	0	2	0	1	1	0	2	1	1	0	0	2	0	0	0	0	0	6
Total Volume	1	2	4	0	7	2	2	4	0	8	2	1	0	0	3	0	0	0	0	0	18
% Approach Total	14.3	28.6	57.1	0.0		25.0	25.0	50.0	0.0		66.7	33.3	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.250	0.500	0.500	0.000	0.875	0.500	0.500	0.500	0.000	0.667	0.500	0.250	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.750
Entering Leg	1	2	4	0	7	2	2	4	0	8	2	1	0	0	3	0	0	0	0	0	18
Exiting Leg					3					6					6						3
Total					10					14					9						3

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
10:30 AM	0	0	0	0	0	0	1	1	0	0	1	1	1	0	0	2	0	2	0	0	2	5
10:45 AM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	0	0	0	1	2
11:00 AM	0	0	0	0	0	1	3	2	0	6	1	0	0	0	1	0	1	0	0	0	1	8
11:15 AM	0	2	2	0	4	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	6
Total Volume	0	2	2	0	4	1	4	3	0	8	3	1	0	0	4	1	4	0	0	0	5	21
% Approach Total	0.0	50.0	50.0	0.0		12.5	50.0	37.5	0.0		75.0	25.0	0.0	0.0		20.0	80.0	0.0	0.0			
PHF	0.000	0.250	0.250	0.000	0.250	0.250	0.333	0.375	0.000	0.333	0.750	0.250	0.000	0.000	0.500	0.250	0.500	0.000	0.000	0.625	0.656	
Entering Leg	0	2	2	0	4	1	4	3	0	8	3	1	0	0	4	1	4	0	0	0	5	
Exiting Leg					2					9					6						4	
Total					6					17					10						9	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street					Washington Street					School Street					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:00 PM	0	1	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
2:15 PM	0	3	0	0	3	0	0	2	0	2	0	0	0	0	0	0	1	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	3
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	4	2	0	6	0	0	2	0	2	1	2	0	0	3	0	1	0	0	0	1
% Approach Total	0.0	66.7	33.3	0.0		0.0	0.0	100.0	0.0		33.3	66.7	0.0	0.0		0.0	100.0	0.0	0.0		
PHF	0.000	0.333	0.250	0.000	0.500	0.000	0.000	0.250	0.000	0.250	0.250	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.500
Entering Leg	0	4	2	0	6	0	0	2	0	2	1	2	0	0	3	0	1	0	0	0	1
Exiting Leg					2					4					6						0
Total					8					6					9						1

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	School Street					Washington Street					School Street					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	0	1	0	2
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	1	1	0	0	2	0	0	0	0	0	0	3
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	4
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	0	3	0	0	3	1	4	2	0	7	2	1	0	0	3	2	0	1	0	3	16	16
Approach %	0.0	100.0	0.0	0.0		14.3	57.1	28.6	0.0		66.7	33.3	0.0	0.0		66.7	0.0	33.3	0.0			
Total %	0.0	18.8	0.0	0.0	18.8	6.3	25.0	12.5	0.0	43.8	12.5	6.3	0.0	0.0	18.8	12.5	0.0	6.3	0.0	18.8		18.8
Exiting Leg Total					3					2				7							4	16

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:30 AM	School Street					Washington Street					School Street					Washington Street					Total				
	from North					from East					from South					from West									
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total					

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	School Street					Washington Street					School Street					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	1	4
% Approach Total	0.0	100.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0							
PHF	0.000	0.250	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250					0.333	
Entering Leg	0	1	0	0	1	0	2	0	0	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	4	
Exiting Leg					0					0					2					2					4	
Total					1					2					2					2					8	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	School Street					Washington Street					School Street					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Total Volume	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.250	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	
Entering Leg	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Exiting Leg					1					0					3					3					4	
Total					3					2					3					3					8	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	School Street					Washington Street					School Street					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	2	0	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
% Approach Total	0.0	100.0	0.0	0.0		50.0	0.0	50.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.000	0.250	0.250	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	
Entering Leg	0	2	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Exiting Leg					1					0					3					3					4	
Total					3					2					3					3					8	

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	School Street							Washington Street							School Street							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:45 AM	0	1	1	0	0	0	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	0	0	1	4
7:30 AM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	1	0	0	0	0	1	0	0	0	0	0	0	0	3
Total Volume	0	1	1	0	0	0	2	0	3	0	0	0	1	4	1	2	0	0	0	0	3	0	2	0	0	0	0	1	12
% Approach Total	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	25.0	33.3	66.7	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	0.0	33.3	0.0	0.0		
PHF	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.000	0.375	0.000	0.000	0.000	0.250	0.500	0.250	0.500	0.000	0.000	0.000	0.000	0.750	0.000	0.250	0.000	0.000	0.000	0.250	0.750	0.750
Entering Leg	0	1	1	0	0	0	2	0	3	0	0	0	1	4	1	2	0	0	0	0	3	0	2	0	0	0	0	1	12
Exiting Leg							2						5							1							4	12	
Total							4						9							4							7	24	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street							Washington Street							School Street							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
1:00 PM	0	0	1	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0	0	0	3
1:30 PM	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
Total Volume	0	1	1	0	0	0	2	1	1	0	0	0	1	3	0	1	0	0	0	0	1	0	2	0	0	0	0	1	9
% Approach Total	0.0	50.0	50.0	0.0	0.0	0.0	0.0	33.3	33.3	0.0	0.0	0.0	33.3	0.0	100.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	0.0	33.3	0.0	0.0		
PHF	0.000	0.250	0.250	0.000	0.000	0.000	0.500	0.250	0.250	0.000	0.000	0.000	0.750	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.250	0.375	0.750	
Entering Leg	0	1	1	0	0	0	2	1	1	0	0	0	1	3	0	1	0	0	0	0	1	0	2	0	0	0	0	1	9
Exiting Leg							2						4							1							2	9	
Total							4						7							2							5	18	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street							Washington Street							School Street							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Total Volume	0	0	0	0	0	0	0	2	5	0	0	0	7	0	0	0	0	0	0	0	0	1	0	0	0	0	1	8	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	71.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.417	0.000	0.000	0.000	0.583	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.667	
Entering Leg	0	0	0	0	0	0	0	2	5	0	0	0	7	0	0	0	0	0	0	0	0	1	0	0	0	0	1	8	
Exiting Leg							2						1							0							5	8	
Total							2						8							0							6	16	

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Pedestrians																								Total				
	School Street						Washington Street						School Street						Washington Street										
	from North						from East						from South						from West										
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	4
6:15 AM	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	4
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
6:45 AM	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	0	0	2	4	6	0	0	0	0	2	0	2	0	0	0	0	1	0	1	0	0	0	2	1	3	12	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	1	1	0	0	0	0	1	3	4	0	0	0	0	9	0	9	0	0	0	1	4	5	19	
7:30 AM	0	0	0	0	0	4	4	0	0	0	0	2	0	2	0	0	0	0	21	2	23	0	0	0	0	8	8	37	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	3	3	6	10	
Total	0	0	0	0	0	5	5	0	0	0	0	3	3	6	0	0	0	0	33	3	36	0	0	0	4	15	19	66	
8:00 AM	0	0	0	0	1	0	1	0	0	0	0	1	2	3	0	0	0	0	0	1	1	0	0	0	2	0	2	7	
8:15 AM	0	0	0	0	1	0	1	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	12	0	12	16		
8:30 AM	0	0	0	0	1	0	1	0	0	0	0	1	2	3	0	0	0	0	0	2	2	0	0	0	6	2	8	14	
8:45 AM	0	0	0	0	2	2	4	0	0	0	0	1	1	2	0	0	0	0	1	1	2	0	0	0	0	3	3	11	
Total	0	0	0	0	5	2	7	0	0	0	0	4	7	11	0	0	0	0	1	4	5	0	0	0	20	5	25	48	
9:00 AM	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	6	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	2	2	
9:45 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	0	0	1	4	5	0	0	0	0	0	1	1	0	0	0	0	1	3	4	0	0	0	0	1	1	11	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	2	2	2	3	
Total	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	1	1	0	0	0	4	4	4	6	
11:00 AM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3	
11:15 AM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	2	0	2	0	0	0	0	0	0	4	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	
11:45 AM	0	0	0	0	1	0	1	0	0	0	0	1	1	1	0	0	0	0	1	0	1	0	0	0	0	0	0	3	
Total	0	0	0	0	3	1	4	0	0	0	0	1	1	2	0	0	0	0	4	1	5	0	0	0	0	0	0	11	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	3	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	2	2	2	2	3	
Total	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	0	0	2	2	0	0	0	2	2	2	6	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	6	0	6	0	0	0	0	0	0	0	0	0	0	0	40	40	0	0	0	18	0	18	64		
1:30 PM	0	0	0	0	1	0	1	0	0	0	0	9	1	10	0	0	0	0	9	9	0	0	0	5	2	7	27		
1:45 PM	0	0	0	0	0	5	5	0	0	0	0	4	0	4	0	0	0	2	0	2	0	0	0	18	18	18	29		
Total	0	0	0	0	7	5	12	0	0	0	0	13	1	14	0	0	0	0	2	49	51	0	0	0	23	20	43	120	
2:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	1	1	1	2		
2:15 PM	0	0	0	0	0	1	1	0	0	0	0	1	1	2	0	0	0	0	3	3	0	0	0	0	3	3	9		
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	1	2		
2:45 PM	0	0	0	0	0	0	0	0	0	0	1	1	2	2	0	0	0	0	4	4	0	0	0	0	0	0	6		
Total	0	0	0	0	0	1	1	0	0	0	0	3	2	5	0	0	0	0	8	8	0	0	0	0	5	5	19		
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	2	2	0	0	0	0	0	0	7		
3:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	4		
3:30 PM	0	0	0	0	1	0	1	0	0	0	1	0	1	1	0	0	0	0	6	6	0	0	0	1	0	1	9		
3:45 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2		
Total	0	0	0	0	2	2	4	0	0	0	0	5	1	6	0	0	0	0	1	10	11	0	0	0	1	0	1	22	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	1	1	1	3		
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
4:30 PM	0	0	0	0	2	0	2	0	0	0	3	1	4	4	0	0	0	1	0	1	0	0	0	0	0	0	7		
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	0	0	0	0	2	0	2	0	0	0	3	1	4	4	0	0	0	1	2	3	0	0	0	0	1	1	10		
5:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	1	1	0	0	0	2	1	3	0	0	0	0	0	0	5		
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	2	1	3	5		
5:30 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	4		
5:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	0	1	1	1	2		
Total	0	0	0	0	1	2	3	0	0	0	0	1	1	2	0	0	0	0	3	4	7	0	0	0	2	2	4	16	
Grand Total	0	0	0	0	23	27	50	0	0	0	0	35	20	55	0	0	0	0	47	87	134	0	0	0	52	56	108	347	
Approach %	0	0	0	0	46	54		0	0	0	0	63.6	36.4		0	0	0	0	35.1	64.9		0	0	0	48.1	51.9			
Total %	0	0	0	0	6.63	7.78	14.4	0	0	0	0	10.1	5.76	15.9	0	0	0	0	13.5	25.1	38.6	0	0	0	15	16.1	31.1		
Exiting Leg Total							50							55							134						108	347	

PDI File #: 186178 M
 Location: N: School Street S: School Street
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	School Street							Washington Street							School Street							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
7:15 AM	0	0	0	0	0	1	1	0	0	0	0	1	3	4	0	0	0	0	9	0	9	0	0	0	0	1	4	5	19
7:30 AM	0	0	0	0	0	4	4	0	0	0	0	2	0	2	0	0	0	0	21	2	23	0	0	0	0	0	8	8	37
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	0	0	0	0	3	3	6	10
8:00 AM	0	0	0	0	1	0	1	0	0	0	0	1	2	3	0	0	0	0	0	1	1	0	0	0	0	2	0	2	7
Total Volume	0	0	0	0	1	5	6	0	0	0	0	4	5	9	0	0	0	0	33	4	37	0	0	0	0	6	15	21	73
% Approach Total	0.0	0.0	0.0	0.0	16.7	83.3		0.0	0.0	0.0	0.0	44.4	55.6		0.0	0.0	0.0	0.0	89.2	10.8		0.0	0.0	0.0	0.0	28.6	71.4		
PHF	0.000	0.000	0.000	0.000	0.250	0.313	0.375	0.000	0.000	0.000	0.000	0.500	0.417	0.563	0.000	0.000	0.000	0.000	0.393	0.500	0.402	0.000	0.000	0.000	0.000	0.500	0.469	0.656	0.493
Entering Leg	0	0	0	0	1	5	6	0	0	0	0	4	5	9	0	0	0	0	33	4	37	0	0	0	0	6	15	21	73
Exiting Leg							6							9							37							21	73
Total							12							18							74							42	146

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	School Street							Washington Street							School Street							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
1:15 PM	0	0	0	0	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	40	40	0	0	0	0	18	0	18	64
1:30 PM	0	0	0	0	1	0	1	0	0	0	0	9	1	10	0	0	0	0	0	9	9	0	0	0	0	5	2	7	27
1:45 PM	0	0	0	0	0	5	5	0	0	0	0	4	0	4	0	0	0	0	2	0	2	0	0	0	0	0	18	18	29
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2
Total Volume	0	0	0	0	7	5	12	0	0	0	0	14	1	15	0	0	0	0	2	49	51	0	0	0	0	23	21	44	122
% Approach Total	0.0	0.0	0.0	0.0	58.3	41.7		0.0	0.0	0.0	0.0	93.3	6.7		0.0	0.0	0.0	0.0	3.9	96.1		0.0	0.0	0.0	0.0	52.3	47.7		
PHF	0.000	0.000	0.000	0.000	0.292	0.250	0.500	0.000	0.000	0.000	0.000	0.389	0.250	0.375	0.000	0.000	0.000	0.000	0.250	0.306	0.319	0.000	0.000	0.000	0.000	0.319	0.292	0.611	0.477
Entering Leg	0	0	0	0	7	5	12	0	0	0	0	14	1	15	0	0	0	0	2	49	51	0	0	0	0	23	21	44	122
Exiting Leg							12							15							51							44	122
Total							24							30							102							88	244

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	School Street							Washington Street							School Street							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	4	4	0	0	0	0	0	0	0	6
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	0	2	2	0	0	0	0	0	0	0	7
3:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	4
3:30 PM	0	0	0	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	6	6	0	0	0	0	1	0	1	9
Total Volume	0	0	0	0	1	1	2	0	0	0	0	6	2	8	0	0	0	0	1	14	15	0	0	0	0	1	0	1	26
% Approach Total	0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	75.0	25.0		0.0	0.0	0.0	0.0	6.7	93.3		0.0	0.0	0.0	0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.500	0.000	0.000	0.000	0.000	0.375	0.500	0.400	0.000	0.000	0.000	0.000	0.250	0.583	0.625	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.722
Entering Leg	0	0	0	0	1	1	2	0	0	0	0	6	2	8	0	0	0	0	1	14	15	0	0	0	0	1	0	1	26
Exiting Leg							2							8							15							1	26
Total							4							16							30							2	52

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	2	14	0	16	12	2	0	14	5	8	0	13	43
6:15 AM	1	39	1	41	15	9	0	24	5	13	0	18	83
6:30 AM	4	56	0	60	23	5	0	28	12	23	0	35	123
6:45 AM	4	62	0	66	22	10	0	32	21	43	0	64	162
Total	11	171	1	183	72	26	0	98	43	87	0	130	411
7:00 AM	11	88	0	99	46	12	0	58	18	57	0	75	232
7:15 AM	19	76	0	95	45	8	0	53	21	69	0	90	238
7:30 AM	8	82	0	90	60	14	0	74	28	82	0	110	274
7:45 AM	11	77	0	88	58	16	0	74	43	79	0	122	284
Total	49	323	0	372	209	50	0	259	110	287	0	397	1028
8:00 AM	9	71	0	80	66	15	0	81	52	97	0	149	310
8:15 AM	10	100	0	110	70	10	0	80	51	84	0	135	325
8:30 AM	13	89	0	102	54	10	0	64	50	80	0	130	296
8:45 AM	15	55	0	70	76	6	0	82	30	60	0	90	242
Total	47	315	0	362	266	41	0	307	183	321	0	504	1173
9:00 AM	8	78	0	86	46	11	0	57	18	48	0	66	209
9:15 AM	13	45	0	58	36	15	0	51	12	24	0	36	145
9:30 AM	13	56	0	69	53	9	0	62	14	24	0	38	169
9:45 AM	7	51	0	58	38	5	0	43	6	23	0	29	130
Total	41	230	0	271	173	40	0	213	50	119	0	169	653
10:00 AM	6	45	0	51	41	13	0	54	4	17	0	21	126
10:15 AM	6	34	0	40	37	12	0	49	5	23	0	28	117
10:30 AM	9	29	0	38	33	9	0	42	6	6	0	12	92
10:45 AM	7	29	0	36	39	7	0	46	4	11	0	15	97
Total	28	137	0	165	150	41	0	191	19	57	0	76	432
11:00 AM	5	32	0	37	34	11	0	45	4	12	0	16	98
11:15 AM	7	23	0	30	38	11	0	49	2	9	0	11	90
11:30 AM	8	27	0	35	35	9	0	44	6	10	0	16	95
11:45 AM	8	31	0	39	32	6	0	38	8	19	0	27	104
Total	28	113	0	141	139	37	0	176	20	50	0	70	387
12:00 PM	7	29	0	36	56	13	0	69	5	18	0	23	128
12:15 PM	7	28	0	35	32	3	0	35	9	15	0	24	94
12:30 PM	5	27	0	32	49	8	0	57	1	15	0	16	105
12:45 PM	7	25	0	32	32	16	0	48	6	14	0	20	100
Total	26	109	0	135	169	40	0	209	21	62	0	83	427
1:00 PM	5	27	0	32	31	9	0	40	1	7	0	8	80
1:15 PM	7	31	0	38	40	16	0	56	6	11	0	17	111
1:30 PM	11	26	1	38	64	17	0	81	5	14	0	19	138
1:45 PM	8	22	0	30	64	20	0	84	2	16	0	18	132
Total	31	106	1	138	199	62	0	261	14	48	0	62	461
2:00 PM	8	27	0	35	59	17	0	76	3	16	0	19	130
2:15 PM	7	28	0	35	70	19	0	89	6	19	0	25	149
2:30 PM	14	25	0	39	90	22	0	112	7	21	0	28	179
2:45 PM	12	36	0	48	98	25	0	123	7	24	0	31	202
Total	41	116	0	157	317	83	0	400	23	80	0	103	660
3:00 PM	10	38	0	48	86	28	0	114	4	21	0	25	187
3:15 PM	10	31	0	41	110	23	0	133	4	22	0	26	200
3:30 PM	10	35	0	45	119	33	0	152	7	12	0	19	216
3:45 PM	6	29	1	36	141	31	0	172	6	23	0	29	237
Total	36	133	1	170	456	115	0	571	21	78	0	99	840
4:00 PM	15	45	0	60	101	26	0	127	8	16	0	24	211
4:15 PM	13	38	0	51	111	36	0	147	5	15	0	20	218
4:30 PM	12	34	0	46	103	39	0	142	3	25	0	28	216
4:45 PM	27	43	0	70	90	37	0	127	3	22	0	25	222
Total	67	160	0	227	405	138	0	543	19	78	0	97	867
5:00 PM	12	65	0	77	100	23	0	123	5	24	0	29	229
5:15 PM	29	83	0	112	98	32	0	130	10	31	0	41	283
5:30 PM	57	73	0	130	86	49	0	135	4	23	0	27	292
5:45 PM	62	70	0	132	70	47	0	117	2	25	0	27	276
Total	160	291	0	451	354	151	0	505	21	103	0	124	1080
Grand Total	565	2204	3	2772	2909	824	0	3733	544	1370	0	1914	8419
Approach %	20.4	79.5	0.1		77.9	22.1	0.0		28.4	71.6	0.0		
Total %	6.7	26.2	0.0	32.9	34.6	9.8	0.0	44.3	6.5	16.3	0.0	22.7	
Exiting Leg Total				4282				2748				1389	8419
Cars	555	2153	3	2711	2843	792	0	3635	532	1261	0	1793	8139
% Cars	98.2	97.7	100.0	97.8	97.7	96.1	0.0	97.4	97.8	92.0	0.0	93.7	96.7
Exiting Leg Total				4107				2685				1347	8139
Heavy Vehicles	10	51	0	61	66	32	0	98	12	109	0	121	280
% Heavy Vehicles	1.8	2.3	0.0	2.2	2.3	3.9	0.0	2.6	2.2	8.0	0.0	6.3	3.3
Exiting Leg Total				175				63				42	280

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

Lake Street					Cross Street				Lake Street				Total
from East					from South				from West				
Thru	Left	U-Turn	Total		Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

Lake Street					Cross Street				Lake Street				Total
from East					from South				from West				
Thru	Left	U-Turn	Total		Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:45 AM	11	77	0	88	58	16	0	74	43	79	0	122	284
8:00 AM	9	71	0	80	66	15	0	81	52	97	0	149	310
8:15 AM	10	100	0	110	70	10	0	80	51	84	0	135	325
8:30 AM	13	89	0	102	54	10	0	64	50	80	0	130	296
Total Volume	43	337	0	380	248	51	0	299	196	340	0	536	1215
% Approach Total	11.3	88.7	0.0		82.9	17.1	0.0		36.6	63.4	0.0		
PHF	0.827	0.843	0.000	0.864	0.886	0.797	0.000	0.923	0.942	0.876	0.000	0.899	0.935
Cars	43	330	0	373	242	48	0	290	195	320	0	515	1178
Cars %	100.0	97.9	0.0	98.2	97.6	94.1	0.0	97.0	99.5	94.1	0.0	96.1	97.0
Heavy Vehicles	0	7	0	7	6	3	0	9	1	20	0	21	37
Heavy Vehicles %	0.0	2.1	0.0	1.8	2.4	5.9	0.0	3.0	0.5	5.9	0.0	3.9	3.0
Cars Enter Leg	43	330	0	373	242	48	0	290	195	320	0	515	1178
Heavy Enter Leg	0	7	0	7	6	3	0	9	1	20	0	21	37
Total Entering Leg	43	337	0	380	248	51	0	299	196	340	0	536	1215
Cars Exiting Leg				562				525				91	1178
Heavy Exiting Leg				26				8				3	37
Total Exiting Leg				588				533				94	1215

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

Lake Street					Cross Street				Lake Street				Total
from East					from South				from West				
Thru	Left	U-Turn	Total		Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:45 PM	8	22	0	30	64	20	0	84	2	16	0	18	132
2:00 PM	8	27	0	35	59	17	0	76	3	16	0	19	130
2:15 PM	7	28	0	35	70	19	0	89	6	19	0	25	149
2:30 PM	14	25	0	39	90	22	0	112	7	21	0	28	179
Total Volume	37	102	0	139	283	78	0	361	18	72	0	90	590
% Approach Total	26.6	73.4	0.0		78.4	21.6	0.0		20.0	80.0	0.0		
PHF	0.661	0.911	0.000	0.891	0.786	0.886	0.000	0.806	0.643	0.857	0.000	0.804	0.824
Cars	36	95	0	131	276	76	0	352	18	66	0	84	567
Cars %	97.3	93.1	0.0	94.2	97.5	97.4	0.0	97.5	100.0	91.7	0.0	93.3	96.1
Heavy Vehicles	1	7	0	8	7	2	0	9	0	6	0	6	23
Heavy Vehicles %	2.7	6.9	0.0	5.8	2.5	2.6	0.0	2.5	0.0	8.3	0.0	6.7	3.9
Cars Enter Leg	36	95	0	131	276	76	0	352	18	66	0	84	567
Heavy Enter Leg	1	7	0	8	7	2	0	9	0	6	0	6	23
Total Entering Leg	37	102	0	139	283	78	0	361	18	72	0	90	590
Cars Exiting Leg				342				113				112	567
Heavy Exiting Leg				13				7				3	23
Total Exiting Leg				355				120				115	590

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

Lake Street					Cross Street				Lake Street				Total
from East					from South				from West				
Thru	Left	U-Turn	Total		Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
5:00 PM	12	65	0	77	100	23	0	123	5	24	0	29	229
5:15 PM	29	83	0	112	98	32	0	130	10	31	0	41	283
5:30 PM	57	73	0	130	86	49	0	135	4	23	0	27	292
5:45 PM	62	70	0	132	70	47	0	117	2	25	0	27	276
Total Volume	160	291	0	451	354	151	0	505	21	103	0	124	1080
% Approach Total	35.5	64.5	0.0		70.1	29.9	0.0		16.9	83.1	0.0		
PHF	0.645	0.877	0.000	0.854	0.885	0.770	0.000	0.935	0.525	0.831	0.000	0.756	0.925
Cars	159	287	0	446	349	149	0	498	21	93	0	114	1058
Cars %	99.4	98.6	0.0	98.9	98.6	98.7	0.0	98.6	100.0	90.3	0.0	91.9	98.0
Heavy Vehicles	1	4	0	5	5	2	0	7	0	10	0	10	22
Heavy Vehicles %	0.6	1.4	0.0	1.1	1.4	1.3	0.0	1.4	0.0	9.7	0.0	8.1	2.0
Cars Enter Leg	159	287	0	446	349	149	0	498	21	93	0	114	1058
Heavy Enter Leg	1	4	0	5	5	2	0	7	0	10	0	10	22
Total Entering Leg	160	291	0	451	354	151	0	505	21	103	0	124	1080
Cars Exiting Leg				442				308				308	1058
Heavy Exiting Leg				15				4				3	22
Total Exiting Leg				457				312				311	1080

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	2	14	0	16	12	1	0	13	5	8	0	13	42
6:15 AM	1	39	1	41	13	9	0	22	5	13	0	18	81
6:30 AM	4	55	0	59	23	4	0	27	12	18	0	30	116
6:45 AM	3	62	0	65	21	9	0	30	21	41	0	62	157
Total	10	170	1	181	69	23	0	92	43	80	0	123	396
7:00 AM	11	84	0	95	45	12	0	57	18	52	0	70	222
7:15 AM	18	73	0	91	44	7	0	51	20	64	0	84	226
7:30 AM	8	79	0	87	59	14	0	73	28	76	0	104	264
7:45 AM	11	76	0	87	57	15	0	72	43	77	0	120	279
Total	48	312	0	360	205	48	0	253	109	269	0	378	991
8:00 AM	9	69	0	78	65	14	0	79	51	92	0	143	300
8:15 AM	10	98	0	108	67	9	0	76	51	79	0	130	314
8:30 AM	13	87	0	100	53	10	0	63	50	72	0	122	285
8:45 AM	15	55	0	70	73	5	0	78	30	60	0	90	238
Total	47	309	0	356	258	38	0	296	182	303	0	485	1137
9:00 AM	8	76	0	84	43	11	0	54	18	43	0	61	199
9:15 AM	13	44	0	57	31	12	0	43	12	21	0	33	133
9:30 AM	12	56	0	68	50	9	0	59	14	22	0	36	163
9:45 AM	7	47	0	54	37	5	0	42	5	22	0	27	123
Total	40	223	0	263	161	37	0	198	49	108	0	157	618
10:00 AM	6	45	0	51	41	12	0	53	4	16	0	20	124
10:15 AM	6	34	0	40	36	11	0	47	5	21	0	26	113
10:30 AM	9	28	0	37	31	9	0	40	5	5	0	10	87
10:45 AM	7	29	0	36	38	7	0	45	3	10	0	13	94
Total	28	136	0	164	146	39	0	185	17	52	0	69	418
11:00 AM	5	30	0	35	34	9	0	43	2	9	0	11	89
11:15 AM	7	23	0	30	36	11	0	47	2	9	0	11	88
11:30 AM	8	26	0	34	35	8	0	43	6	10	0	16	93
11:45 AM	8	31	0	39	31	6	0	37	7	15	0	22	98
Total	28	110	0	138	136	34	0	170	17	43	0	60	368
12:00 PM	7	28	0	35	54	12	0	66	4	16	0	20	121
12:15 PM	6	28	0	34	31	2	0	33	9	12	0	21	88
12:30 PM	4	26	0	30	49	8	0	57	1	14	0	15	102
12:45 PM	7	25	0	32	32	15	0	47	6	12	0	18	97
Total	24	107	0	131	166	37	0	203	20	54	0	74	408
1:00 PM	5	27	0	32	31	9	0	40	1	7	0	8	80
1:15 PM	7	29	0	36	39	14	0	53	4	9	0	13	102
1:30 PM	10	24	1	35	61	17	0	78	5	13	0	18	131
1:45 PM	8	19	0	27	62	19	0	81	2	15	0	17	125
Total	30	99	1	130	193	59	0	252	12	44	0	56	438
2:00 PM	7	25	0	32	57	17	0	74	3	15	0	18	124
2:15 PM	7	26	0	33	69	19	0	88	6	16	0	22	143
2:30 PM	14	25	0	39	88	21	0	109	7	20	0	27	175
2:45 PM	12	36	0	48	97	25	0	122	7	21	0	28	198
Total	40	112	0	152	311	82	0	393	23	72	0	95	640
3:00 PM	10	37	0	47	86	27	0	113	4	20	0	24	184
3:15 PM	10	30	0	40	109	23	0	132	4	20	0	24	196
3:30 PM	10	34	0	44	116	33	0	149	7	12	0	19	212
3:45 PM	5	29	1	35	140	28	0	168	6	22	0	28	231
Total	35	130	1	166	451	111	0	562	21	74	0	95	823
4:00 PM	14	44	0	58	99	26	0	125	7	14	0	21	204
4:15 PM	13	37	0	50	108	35	0	143	5	12	0	17	210
4:30 PM	12	34	0	46	103	39	0	142	3	25	0	28	216
4:45 PM	27	43	0	70	88	35	0	123	3	18	0	21	214
Total	66	158	0	224	398	135	0	533	18	69	0	87	844
5:00 PM	12	63	0	75	98	23	0	121	5	22	0	27	223
5:15 PM	29	81	0	110	97	31	0	128	10	29	0	39	277
5:30 PM	56	73	0	129	84	48	0	132	4	19	0	23	284
5:45 PM	62	70	0	132	70	47	0	117	2	23	0	25	274
Total	159	287	0	446	349	149	0	498	21	93	0	114	1058
Grand Total	555	2153	3	2711	2843	792	0	3635	532	1261	0	1793	8139
Approach %	20.5	79.4	0.1		78.2	21.8	0.0		29.7	70.3	0.0		
Total %	6.8	26.5	0.0	33.3	34.9	9.7	0.0	44.7	6.5	15.5	0.0	22.0	
Exiting Leg Total				4107				2685				1347	8139

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:45 AM	11	76	0	87	57	15	0	72	43	77	0	120	279

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



Class: **Cars-Combined (Motorcycles, Cars, Light Goods)**

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
8:00 AM	9	69	0	78	65	14	0	79	51	92	0	143	300
8:15 AM	10	98	0	108	67	9	0	76	51	79	0	130	314
8:30 AM	13	87	0	100	53	10	0	63	50	72	0	122	285
Total Volume	43	330	0	373	242	48	0	290	195	320	0	515	1178
% Approach Total	11.5	88.5	0.0		83.4	16.6	0.0		37.9	62.1	0.0		
PHF	0.827	0.842	0.000	0.863	0.903	0.800	0.000	0.918	0.956	0.870	0.000	0.900	0.938
Entering Leg	43	330	0	373	242	48	0	290	195	320	0	515	1178
Exiting Leg				562				525				91	1178
Total				935				815				606	2356

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:45 PM	8	19	0	27	62	19	0	81	2	15	0	17	125
2:00 PM	7	25	0	32	57	17	0	74	3	15	0	18	124
2:15 PM	7	26	0	33	69	19	0	88	6	16	0	22	143
2:30 PM	14	25	0	39	88	21	0	109	7	20	0	27	175
Total Volume	36	95	0	131	276	76	0	352	18	66	0	84	567
% Approach Total	27.5	72.5	0.0		78.4	21.6	0.0		21.4	78.6	0.0		
PHF	0.643	0.913	0.000	0.840	0.784	0.905	0.000	0.807	0.643	0.825	0.000	0.778	0.810
Entering Leg	36	95	0	131	276	76	0	352	18	66	0	84	567
Exiting Leg				342				113				112	567
Total				473				465				196	1134

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
5:00 PM	12	63	0	75	98	23	0	121	5	22	0	27	223
5:15 PM	29	81	0	110	97	31	0	128	10	29	0	39	277
5:30 PM	56	73	0	129	84	48	0	132	4	19	0	23	284
5:45 PM	62	70	0	132	70	47	0	117	2	23	0	25	274
Total Volume	159	287	0	446	349	149	0	498	21	93	0	114	1058
% Approach Total	35.7	64.3	0.0		70.1	29.9	0.0		18.4	81.6	0.0		
PHF	0.641	0.886	0.000	0.845	0.890	0.776	0.000	0.943	0.525	0.802	0.000	0.731	0.931
Entering Leg	159	287	0	446	349	149	0	498	21	93	0	114	1058
Exiting Leg				442				308				308	1058
Total				888				806				422	2116

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
6:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
6:30 AM	0	1	0	1	0	1	0	1	0	5	0	5	7
6:45 AM	1	0	0	1	1	1	0	2	0	2	0	2	5
Total	1	1	0	2	3	3	0	6	0	7	0	7	15
7:00 AM	0	4	0	4	1	0	0	1	0	5	0	5	10
7:15 AM	1	3	0	4	1	1	0	2	1	5	0	6	12
7:30 AM	0	3	0	3	1	0	0	1	0	6	0	6	10
7:45 AM	0	1	0	1	1	1	0	2	0	2	0	2	5
Total	1	11	0	12	4	2	0	6	1	18	0	19	37
8:00 AM	0	2	0	2	1	1	0	2	1	5	0	6	10
8:15 AM	0	2	0	2	3	1	0	4	0	5	0	5	11
8:30 AM	0	2	0	2	1	0	0	1	0	8	0	8	11
8:45 AM	0	0	0	0	3	1	0	4	0	0	0	0	4
Total	0	6	0	6	8	3	0	11	1	18	0	19	36
9:00 AM	0	2	0	2	3	0	0	3	0	5	0	5	10
9:15 AM	0	1	0	1	5	3	0	8	0	3	0	3	12
9:30 AM	1	0	0	1	3	0	0	3	0	2	0	2	6
9:45 AM	0	4	0	4	1	0	0	1	1	1	0	2	7
Total	1	7	0	8	12	3	0	15	1	11	0	12	35
10:00 AM	0	0	0	0	0	1	0	1	0	1	0	1	2
10:15 AM	0	0	0	0	1	1	0	2	0	2	0	2	4
10:30 AM	0	1	0	1	2	0	0	2	1	1	0	2	5
10:45 AM	0	0	0	0	1	0	0	1	1	1	0	2	3
Total	0	1	0	1	4	2	0	6	2	5	0	7	14
11:00 AM	0	2	0	2	0	2	0	2	2	3	0	5	9
11:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
11:30 AM	0	1	0	1	0	1	0	1	0	0	0	0	2
11:45 AM	0	0	0	0	1	0	0	1	1	4	0	5	6
Total	0	3	0	3	3	3	0	6	3	7	0	10	19
12:00 PM	0	1	0	1	2	1	0	3	1	2	0	3	7
12:15 PM	1	0	0	1	1	1	0	2	0	3	0	3	6
12:30 PM	1	1	0	2	0	0	0	0	0	1	0	1	3
12:45 PM	0	0	0	0	0	1	0	1	0	2	0	2	3
Total	2	2	0	4	3	3	0	6	1	8	0	9	19
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	2	0	2	1	2	0	3	2	2	0	4	9
1:30 PM	1	2	0	3	3	0	0	3	0	1	0	1	7
1:45 PM	0	3	0	3	2	1	0	3	0	1	0	1	7
Total	1	7	0	8	6	3	0	9	2	4	0	6	23
2:00 PM	1	2	0	3	2	0	0	2	0	1	0	1	6
2:15 PM	0	2	0	2	1	0	0	1	0	3	0	3	6
2:30 PM	0	0	0	0	2	1	0	3	0	1	0	1	4
2:45 PM	0	0	0	0	1	0	0	1	0	3	0	3	4
Total	1	4	0	5	6	1	0	7	0	8	0	8	20
3:00 PM	0	1	0	1	0	1	0	1	0	1	0	1	3
3:15 PM	0	1	0	1	1	0	0	1	0	2	0	2	4
3:30 PM	0	1	0	1	3	0	0	3	0	0	0	0	4
3:45 PM	1	0	0	1	1	3	0	4	0	1	0	1	6
Total	1	3	0	4	5	4	0	9	0	4	0	4	17
4:00 PM	1	1	0	2	2	0	0	2	1	2	0	3	7
4:15 PM	0	1	0	1	3	1	0	4	0	3	0	3	8
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	2	2	0	4	0	4	0	4	8
Total	1	2	0	3	7	3	0	10	1	9	0	10	23
5:00 PM	0	2	0	2	2	0	0	2	0	2	0	2	6
5:15 PM	0	2	0	2	1	1	0	2	0	2	0	2	6
5:30 PM	1	0	0	1	2	1	0	3	0	4	0	4	8
5:45 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
Total	1	4	0	5	5	2	0	7	0	10	0	10	22
Grand Total	10	51	0	61	66	32	0	98	12	109	0	121	280
Approach %	16.4	83.6	0.0		67.3	32.7	0.0		9.9	90.1	0.0		
Total %	3.6	18.2	0.0	21.8	23.6	11.4	0.0	35.0	4.3	38.9	0.0	43.2	
Exiting Leg Total				175				63				42	280
Buses	2	12	0	14	17	26	0	43	0	87	0	87	144
% Buses	20.0	23.5	0.0	23.0	25.8	81.3	0.0	43.9	0.0	79.8	0.0	71.9	51.4
Exiting Leg Total				104				12				28	144
Single-Unit Trucks	7	38	0	45	48	6	0	54	12	19	0	31	130
% Single-Unit	70.0	74.5	0.0	73.8	72.7	18.8	0.0	55.1	100.0	17.4	0.0	25.6	46.4

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
Exiting Leg Total	67				50				13				130
Articulated Trucks	1	1	0	2	1	0	0	1	0	3	0	3	6
% Articulated	10.0	2.0	0.0	3.3	1.5	0.0	0.0	1.0	0.0	2.8	0.0	2.5	2.1
Exiting Leg Total	4				1				1				6

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:45 AM	1	0	0	1	1	1	0	2	0	2	0	2	5
7:00 AM	0	4	0	4	1	0	0	1	0	5	0	5	10
7:15 AM	1	3	0	4	1	1	0	2	1	5	0	6	12
7:30 AM	0	3	0	3	1	0	0	1	0	6	0	6	10
Total Volume	2	10	0	12	4	2	0	6	1	18	0	19	37
% Approach Total	16.7	83.3	0.0		66.7	33.3	0.0		5.3	94.7	0.0		
PHF	0.500	0.625	0.000	0.750	1.000	0.500	0.000	0.750	0.250	0.750	0.000	0.792	0.771
Buses	0	4	0	4	2	2	0	4	0	18	0	18	26
Buses %	0.0	40.0	0.0	33.3	50.0	100.0	0.0	66.7	0.0	100.0	0.0	94.7	70.3
Single-Unit Trucks	1	5	0	6	2	0	0	2	1	0	0	1	9
Single-Unit %	50.0	50.0	0.0	50.0	50.0	0.0	0.0	33.3	100.0	0.0	0.0	5.3	24.3
Articulated Trucks	1	1	0	2	0	0	0	0	0	0	0	0	2
Articulated %	50.0	10.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
Buses	0	4	0	4	2	2	0	4	0	18	0	18	26
Single-Unit Trucks	1	5	0	6	2	0	0	2	1	0	0	1	9
Articulated Trucks	1	1	0	2	0	0	0	0	0	0	0	0	2
Total Entering Leg	2	10	0	12	4	2	0	6	1	18	0	19	37
Buses	20				4				2				26
Single-Unit Trucks	6				6				1				9
Articulated Trucks	0				1				1				2
Total Exiting Leg	22				11				4				37

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:15 PM	0	2	0	2	1	2	0	3	2	2	0	4	9
1:30 PM	1	2	0	3	3	0	0	3	0	1	0	1	7
1:45 PM	0	3	0	3	2	1	0	3	0	1	0	1	7
2:00 PM	1	2	0	3	2	0	0	2	0	1	0	1	6
Total Volume	2	9	0	11	8	3	0	11	2	5	0	7	29
% Approach Total	18.2	81.8	0.0		72.7	27.3	0.0		28.6	71.4	0.0		
PHF	0.500	0.750	0.000	0.917	0.667	0.375	0.000	0.917	0.250	0.625	0.000	0.438	0.806
Buses	1	2	0	3	3	2	0	5	0	3	0	3	11
Buses %	50.0	22.2	0.0	27.3	37.5	66.7	0.0	45.5	0.0	60.0	0.0	42.9	37.9
Single-Unit Trucks	1	7	0	8	5	1	0	6	2	1	0	3	17
Single-Unit %	50.0	77.8	0.0	72.7	62.5	33.3	0.0	54.5	100.0	20.0	0.0	42.9	58.6
Articulated Trucks	0	0	0	0	0	0	0	0	0	1	0	1	1
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	14.3	3.4
Buses	1	2	0	3	3	2	0	5	0	3	0	3	11
Single-Unit Trucks	1	7	0	8	5	1	0	6	2	1	0	3	17
Articulated Trucks	0	0	0	0	0	0	0	0	0	1	0	1	1
Total Entering Leg	2	9	0	11	8	3	0	11	2	5	0	7	29
Buses	6				2				3				11
Single-Unit Trucks	6				9				2				17
Articulated Trucks	1				0				0				1
Total Exiting Leg	13				11				5				29

PM Peak Hour Analysis from 2:00 PM to 6:00 PM begins at:

4:45 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
4:45 PM	0	0	0	0	2	2	0	4	0	4	0	4	8
5:00 PM	0	2	0	2	2	0	0	2	0	2	0	2	6
5:15 PM	0	2	0	2	1	1	0	2	0	2	0	2	6
5:30 PM	1	0	0	1	2	1	0	3	0	4	0	4	8
Total Volume	1	4	0	5	7	4	0	11	0	12	0	12	28
% Approach Total	20.0	80.0	0.0		63.6	36.4	0.0		0.0	100.0	0.0		
PHF	0.250	0.500	0.000	0.625	0.875	0.500	0.000	0.688	0.000	0.750	0.000	0.750	0.875
Buses	1	1	0	2	2	4	0	6	0	8	0	8	16

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Lake Street				Cross Street				Lake Street				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
Buses %	100.0	25.0	0.0	40.0	28.6	100.0	0.0	54.5	0.0	66.7	0.0	66.7	57.1	
Single-Unit Trucks	0	3	0	3	4	0	0	4	0	4	0	4	11	
Single-Unit %	0.0	75.0	0.0	60.0	57.1	0.0	0.0	36.4	0.0	33.3	0.0	33.3	39.3	
Articulated Trucks	0	0	0	0	1	0	0	1	0	0	0	0	1	
Articulated %	0.0	0.0	0.0	0.0	14.3	0.0	0.0	9.1	0.0	0.0	0.0	0.0	3.6	
Buses	1	1	0	2	2	4	0	6	0	8	0	8	16	
Single-Unit Trucks	0	3	0	3	4	0	0	4	0	4	0	4	11	
Articulated Trucks	0	0	0	0	1	0	0	1	0	0	0	0	1	
Total Entering Leg	1	4	0	5	7	4	0	11	0	12	0	12	28	
Buses				10				1					5	16
Single-Unit Trucks				8				3					0	11
Articulated Trucks				1				0					0	1
Total Exiting Leg				19				4					5	28

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars												Total
	Lake Street from East				Cross Street from South				Lake Street from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	2	13	0	15	8	1	0	9	5	5	0	10	34
6:15 AM	1	30	1	32	11	8	0	19	5	13	0	18	69
6:30 AM	4	48	0	52	19	4	0	23	10	15	0	25	100
6:45 AM	2	51	0	53	16	6	0	22	17	38	0	55	130
Total	9	142	1	152	54	19	0	73	37	71	0	108	333
7:00 AM	11	80	0	91	44	12	0	56	16	50	0	66	213
7:15 AM	15	65	0	80	42	7	0	49	19	62	0	81	210
7:30 AM	8	74	0	82	53	12	0	65	27	71	0	98	245
7:45 AM	10	70	0	80	54	14	0	68	41	75	0	116	264
Total	44	289	0	333	193	45	0	238	103	258	0	361	932
8:00 AM	9	62	0	71	63	13	0	76	45	88	0	133	280
8:15 AM	9	93	0	102	63	9	0	72	46	74	0	120	294
8:30 AM	12	80	0	92	52	9	0	61	49	68	0	117	270
8:45 AM	12	46	0	58	68	5	0	73	24	57	0	81	212
Total	42	281	0	323	246	36	0	282	164	287	0	451	1056
9:00 AM	8	69	0	77	43	10	0	53	16	41	0	57	187
9:15 AM	13	39	0	52	26	12	0	38	12	19	0	31	121
9:30 AM	11	54	0	65	44	8	0	52	13	19	0	32	149
9:45 AM	6	44	0	50	33	5	0	38	5	19	0	24	112
Total	38	206	0	244	146	35	0	181	46	98	0	144	569
10:00 AM	6	40	0	46	35	8	0	43	4	14	0	18	107
10:15 AM	5	28	0	33	33	9	0	42	4	17	0	21	96
10:30 AM	9	24	0	33	25	8	0	33	5	4	0	9	75
10:45 AM	7	26	0	33	35	5	0	40	2	9	0	11	84
Total	27	118	0	145	128	30	0	158	15	44	0	59	362
11:00 AM	5	27	0	32	33	8	0	41	2	8	0	10	83
11:15 AM	7	21	0	28	33	11	0	44	2	9	0	11	83
11:30 AM	5	25	0	30	32	8	0	40	5	9	0	14	84
11:45 AM	7	30	0	37	26	6	0	32	7	12	0	19	88
Total	24	103	0	127	124	33	0	157	16	38	0	54	338
12:00 PM	4	25	0	29	43	12	0	55	4	11	0	15	99
12:15 PM	6	23	0	29	27	1	0	28	7	10	0	17	74
12:30 PM	4	21	0	25	42	8	0	50	1	13	0	14	89
12:45 PM	7	21	0	28	25	15	0	40	5	9	0	14	82
Total	21	90	0	111	137	36	0	173	17	43	0	60	344
1:00 PM	4	24	0	28	27	9	0	36	1	6	0	7	71
1:15 PM	7	27	0	34	35	14	0	49	1	8	0	9	92
1:30 PM	6	23	1	30	50	15	0	65	4	12	0	16	111
1:45 PM	8	18	0	26	56	17	0	73	2	14	0	16	115
Total	25	92	1	118	168	55	0	223	8	40	0	48	389
2:00 PM	5	25	0	30	54	16	0	70	2	13	0	15	115
2:15 PM	7	24	0	31	65	17	0	82	6	13	0	19	132
2:30 PM	12	23	0	35	83	20	0	103	7	17	0	24	162
2:45 PM	11	30	0	41	85	24	0	109	7	19	0	26	176
Total	35	102	0	137	287	77	0	364	22	62	0	84	585
3:00 PM	8	36	0	44	73	25	0	98	4	20	0	24	166
3:15 PM	7	26	0	33	98	23	0	121	4	20	0	24	178
3:30 PM	10	33	0	43	106	30	0	136	7	12	0	19	198
3:45 PM	5	27	1	33	125	24	0	149	6	20	0	26	208
Total	30	122	1	153	402	102	0	504	21	72	0	93	750
4:00 PM	12	41	0	53	86	24	0	110	5	14	0	19	182
4:15 PM	10	33	0	43	100	31	0	131	5	12	0	17	191
4:30 PM	10	28	0	38	98	37	0	135	2	23	0	25	198
4:45 PM	25	42	0	67	87	33	0	120	3	17	0	20	207
Total	57	144	0	201	371	125	0	496	15	66	0	81	778
5:00 PM	12	61	0	73	91	23	0	114	5	22	0	27	214
5:15 PM	27	77	0	104	93	28	0	121	10	27	0	37	262
5:30 PM	55	70	0	125	81	46	0	127	4	19	0	23	275
5:45 PM	60	69	0	129	66	43	0	109	2	22	0	24	262
Total	154	277	0	431	331	140	0	471	21	90	0	111	1013
Grand Total	506	1966	3	2475	2587	733	0	3320	485	1169	0	1654	7449
Approach %	20.4	79.4	0.1		77.9	22.1	0.0		29.3	70.7	0.0		
Total %	6.8	26.4	0.0	33.2	34.7	9.8	0.0	44.6	6.5	15.7	0.0	22.2	
Exiting Leg Total				3759				2451				1239	7449

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Lake Street from East				Cross Street from South				Lake Street from West				Total
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
	10	70	0	80	54	14	0	68	41	75	0	116	

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



	Cars												Total
	Lake Street				Cross Street				Lake Street				
	from East				from South				from West				
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
8:00 AM	9	62	0	71	63	13	0	76	45	88	0	133	280
8:15 AM	9	93	0	102	63	9	0	72	46	74	0	120	294
8:30 AM	12	80	0	92	52	9	0	61	49	68	0	117	270
Total Volume	40	305	0	345	232	45	0	277	181	305	0	486	1108
% Approach Total	11.6	88.4	0.0		83.8	16.2	0.0		37.2	62.8	0.0		
PHF	0.833	0.820	0.000	0.846	0.921	0.804	0.000	0.911	0.923	0.866	0.000	0.914	0.942
Entering Leg	40	305	0	345	232	45	0	277	181	305	0	486	1108
Exiting Leg				537				486				85	1108
Total				882				763				571	2216

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Cars												Total
	Lake Street				Cross Street				Lake Street				
	from East				from South				from West				
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
1:45 PM	8	18	0	26	56	17	0	73	2	14	0	16	115
2:00 PM	5	25	0	30	54	16	0	70	2	13	0	15	115
2:15 PM	7	24	0	31	65	17	0	82	6	13	0	19	132
2:30 PM	12	23	0	35	83	20	0	103	7	17	0	24	162
Total Volume	32	90	0	122	258	70	0	328	17	57	0	74	524
% Approach Total	26.2	73.8	0.0		78.7	21.3	0.0		23.0	77.0	0.0		
PHF	0.667	0.900	0.000	0.871	0.777	0.875	0.000	0.796	0.607	0.838	0.000	0.771	0.809
Entering Leg	32	90	0	122	258	70	0	328	17	57	0	74	524
Exiting Leg				315				107				102	524
Total				437				435				176	1048

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Cars												Total
	Lake Street				Cross Street				Lake Street				
	from East				from South				from West				
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
5:00 PM	12	61	0	73	91	23	0	114	5	22	0	27	214
5:15 PM	27	77	0	104	93	28	0	121	10	27	0	37	262
5:30 PM	55	70	0	125	81	46	0	127	4	19	0	23	275
5:45 PM	60	69	0	129	66	43	0	109	2	22	0	24	262
Total Volume	154	277	0	431	331	140	0	471	21	90	0	111	1013
% Approach Total	35.7	64.3	0.0		70.3	29.7	0.0		18.9	81.1	0.0		
PHF	0.642	0.899	0.000	0.835	0.890	0.761	0.000	0.927	0.525	0.833	0.000	0.750	0.921
Entering Leg	154	277	0	431	331	140	0	471	21	90	0	111	1013
Exiting Leg				421				298				294	1013
Total				852				769				405	2026

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	1	0	1	4	0	0	4	0	3	0	3	8
6:15 AM	0	9	0	9	2	1	0	3	0	0	0	0	12
6:30 AM	0	6	0	6	4	0	0	4	2	3	0	5	15
6:45 AM	1	11	0	12	5	3	0	8	4	3	0	7	27
Total	1	27	0	28	15	4	0	19	6	9	0	15	62
7:00 AM	0	4	0	4	1	0	0	1	2	2	0	4	9
7:15 AM	3	8	0	11	2	0	0	2	1	2	0	3	16
7:30 AM	0	4	0	4	6	2	0	8	1	5	0	6	18
7:45 AM	1	6	0	7	3	1	0	4	2	2	0	4	15
Total	4	22	0	26	12	3	0	15	6	11	0	17	58
8:00 AM	0	7	0	7	2	1	0	3	6	4	0	10	20
8:15 AM	1	5	0	6	4	0	0	4	5	5	0	10	20
8:30 AM	1	7	0	8	1	1	0	2	1	4	0	5	15
8:45 AM	3	9	0	12	5	0	0	5	6	3	0	9	26
Total	5	28	0	33	12	2	0	14	18	16	0	34	81
9:00 AM	0	7	0	7	0	1	0	1	2	2	0	4	12
9:15 AM	0	5	0	5	5	0	0	5	0	2	0	2	12
9:30 AM	1	2	0	3	6	1	0	7	1	3	0	4	14
9:45 AM	1	3	0	4	4	0	0	4	0	3	0	3	11
Total	2	17	0	19	15	2	0	17	3	10	0	13	49
10:00 AM	0	5	0	5	6	4	0	10	0	2	0	2	17
10:15 AM	1	6	0	7	3	2	0	5	1	4	0	5	17
10:30 AM	0	4	0	4	6	1	0	7	0	1	0	1	12
10:45 AM	0	3	0	3	3	2	0	5	1	1	0	2	10
Total	1	18	0	19	18	9	0	27	2	8	0	10	56
11:00 AM	0	3	0	3	1	1	0	2	0	1	0	1	6
11:15 AM	0	2	0	2	3	0	0	3	0	0	0	0	5
11:30 AM	3	1	0	4	3	0	0	3	1	1	0	2	9
11:45 AM	1	1	0	2	5	0	0	5	0	3	0	3	10
Total	4	7	0	11	12	1	0	13	1	5	0	6	30
12:00 PM	3	3	0	6	11	0	0	11	0	5	0	5	22
12:15 PM	0	5	0	5	4	1	0	5	2	2	0	4	14
12:30 PM	0	5	0	5	7	0	0	7	0	0	0	0	12
12:45 PM	0	4	0	4	7	0	0	7	1	3	0	4	15
Total	3	17	0	20	29	1	0	30	3	10	0	13	63
1:00 PM	1	3	0	4	4	0	0	4	0	1	0	1	9
1:15 PM	0	2	0	2	4	0	0	4	3	1	0	4	10
1:30 PM	4	1	0	5	11	2	0	13	1	1	0	2	20
1:45 PM	0	1	0	1	6	2	0	8	0	1	0	1	10
Total	5	7	0	12	25	4	0	29	4	4	0	8	49
2:00 PM	2	0	0	2	3	1	0	4	1	2	0	3	9
2:15 PM	0	2	0	2	4	2	0	6	0	3	0	3	11
2:30 PM	2	2	0	4	5	1	0	6	0	3	0	3	13
2:45 PM	1	6	0	7	12	1	0	13	0	2	0	2	22
Total	5	10	0	15	24	5	0	29	1	10	0	11	55
3:00 PM	2	1	0	3	13	2	0	15	0	0	0	0	18
3:15 PM	3	4	0	7	11	0	0	11	0	0	0	0	18
3:30 PM	0	1	0	1	10	3	0	13	0	0	0	0	14
3:45 PM	0	2	0	2	14	4	0	18	0	2	0	2	22
Total	5	8	0	13	48	9	0	57	0	2	0	2	72
4:00 PM	2	3	0	5	13	2	0	15	2	0	0	2	22
4:15 PM	3	4	0	7	8	4	0	12	0	0	0	0	19
4:30 PM	2	6	0	8	5	2	0	7	1	2	0	3	18
4:45 PM	2	1	0	3	1	2	0	3	0	1	0	1	7
Total	9	14	0	23	27	10	0	37	3	3	0	6	66
5:00 PM	0	2	0	2	7	0	0	7	0	0	0	0	9
5:15 PM	2	4	0	6	3	3	0	6	0	2	0	2	14
5:30 PM	1	3	0	4	3	2	0	5	0	0	0	0	9
5:45 PM	2	1	0	3	4	3	0	7	0	1	0	1	11
Total	5	10	0	15	17	8	0	25	0	3	0	3	43
Grand Total	49	185	0	234	254	58	0	312	47	91	0	138	684
Approach %	20.9	79.1	0.0		81.4	18.6	0.0		34.1	65.9	0.0		
Total %	7.2	27.0	0.0	34.2	37.1	8.5	0.0	45.6	6.9	13.3	0.0	20.2	
Exiting Leg Total				345				232				107	684

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
8:00 AM	0	7	0	7	2	1	0	3	6	4	0	10	20

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
8:15 AM	1	5	0	6	4	0	0	4	5	5	0	10	20
8:30 AM	1	7	0	8	1	1	0	2	1	4	0	5	15
8:45 AM	3	9	0	12	5	0	0	5	6	3	0	9	26
Total Volume	5	28	0	33	12	2	0	14	18	16	0	34	81
% Approach Total	15.2	84.8	0.0		85.7	14.3	0.0		52.9	47.1	0.0		
PHF	0.417	0.778	0.000	0.688	0.600	0.500	0.000	0.700	0.750	0.800	0.000	0.850	0.779
Entering Leg	5	28	0	33	12	2	0	14	18	16	0	34	81
Exiting Leg				28				46				7	81
Total				61				60				41	162

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
12:00 PM	3	3	0	6	11	0	0	11	0	5	0	5	22
12:15 PM	0	5	0	5	4	1	0	5	2	2	0	4	14
12:30 PM	0	5	0	5	7	0	0	7	0	0	0	0	12
12:45 PM	0	4	0	4	7	0	0	7	1	3	0	4	15
Total Volume	3	17	0	20	29	1	0	30	3	10	0	13	63
% Approach Total	15.0	85.0	0.0		96.7	3.3	0.0		23.1	76.9	0.0		
PHF	0.250	0.850	0.000	0.833	0.659	0.250	0.000	0.682	0.375	0.500	0.000	0.650	0.716
Entering Leg	3	17	0	20	29	1	0	30	3	10	0	13	63
Exiting Leg				39				20				4	63
Total				59				50				17	126

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:45 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:45 PM	0	2	0	2	14	4	0	18	0	2	0	2	22
4:00 PM	2	3	0	5	13	2	0	15	2	0	0	2	22
4:15 PM	3	4	0	7	8	4	0	12	0	0	0	0	19
4:30 PM	2	6	0	8	5	2	0	7	1	2	0	3	18
Total Volume	7	15	0	22	40	12	0	52	3	4	0	7	81
% Approach Total	31.8	68.2	0.0		76.9	23.1	0.0		42.9	57.1	0.0		
PHF	0.583	0.625	0.000	0.688	0.714	0.750	0.000	0.722	0.375	0.500	0.000	0.583	0.920
Entering Leg	7	15	0	22	40	12	0	52	3	4	0	7	81
Exiting Leg				44				18				19	81
Total				66				70				26	162

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



	Buses												Total
	Lake Street from East				Cross Street from South				Lake Street from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
6:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
6:30 AM	0	0	0	0	0	1	0	1	0	3	0	3	4
6:45 AM	0	0	0	0	0	1	0	1	0	2	0	2	3
Total	0	0	0	0	1	3	0	4	0	5	0	5	9
7:00 AM	0	3	0	3	1	0	0	1	0	5	0	5	9
7:15 AM	0	0	0	0	1	1	0	2	0	5	0	5	7
7:30 AM	0	1	0	1	0	0	0	0	0	6	0	6	7
7:45 AM	0	0	0	0	1	1	0	2	0	2	0	2	4
Total	0	4	0	4	3	2	0	5	0	18	0	18	27
8:00 AM	0	1	0	1	1	1	0	2	0	4	0	4	7
8:15 AM	0	1	0	1	1	1	0	2	0	5	0	5	8
8:30 AM	0	1	0	1	0	0	0	0	0	8	0	8	9
8:45 AM	0	0	0	0	3	1	0	4	0	0	0	0	4
Total	0	3	0	3	5	3	0	8	0	17	0	17	28
9:00 AM	0	0	0	0	0	0	0	0	0	4	0	4	4
9:15 AM	0	0	0	0	0	1	0	1	0	3	0	3	4
9:30 AM	0	0	0	0	0	0	0	0	0	2	0	2	2
9:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	1	0	1	0	10	0	10	11
10:00 AM	0	0	0	0	0	1	0	1	0	1	0	1	2
10:15 AM	0	0	0	0	0	1	0	1	0	1	0	1	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	1	0	0	1	0	1	0	1	2
Total	0	0	0	0	1	2	0	3	0	3	0	3	6
11:00 AM	0	0	0	0	0	1	0	1	0	2	0	2	3
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	3	0	3	3
Total	0	0	0	0	0	2	0	2	0	5	0	5	7
12:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	1	0	1	0	2	0	2	3
Total	0	0	0	0	0	2	0	2	0	3	0	3	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	1	0	1	0	1	0	1	2
1:30 PM	0	2	0	2	1	0	0	1	0	1	0	1	4
1:45 PM	0	0	0	0	0	1	0	1	0	1	0	1	2
Total	0	2	0	2	1	2	0	3	0	3	0	3	8
2:00 PM	1	0	0	1	2	0	0	2	0	0	0	0	3
2:15 PM	0	2	0	2	0	0	0	0	0	3	0	3	5
2:30 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	3	0	3	3
Total	1	2	0	3	2	1	0	3	0	6	0	6	12
3:00 PM	0	0	0	0	0	1	0	1	0	1	0	1	2
3:15 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	1	2	0	3	0	1	0	1	4
Total	0	0	0	0	1	3	0	4	0	4	0	4	8
4:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
4:15 PM	0	0	0	0	1	1	0	2	0	2	0	2	4
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	1	2	0	3	0	2	0	2	5
Total	0	0	0	0	2	3	0	5	0	5	0	5	10
5:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:15 PM	0	1	0	1	0	1	0	1	0	2	0	2	4
5:30 PM	1	0	0	1	1	1	0	2	0	3	0	3	6
5:45 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
Total	1	1	0	2	1	2	0	3	0	8	0	8	13
Grand Total	2	12	0	14	17	26	0	43	0	87	0	87	144
Approach %	14.3	85.7	0.0		39.5	60.5	0.0		0.0	100.0	0.0		
Total %	1.4	8.3	0.0	9.7	11.8	18.1	0.0	29.9	0.0	60.4	0.0	60.4	
Exiting Leg Total				104				12				28	144

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:45 AM	0	0	0	0	1	1	0	2	0	2	0	2	4
8:00 AM	0	1	0	1	1	1	0	2	0	4	0	4	7
8:15 AM	0	1	0	1	1	1	0	2	0	5	0	5	8
8:30 AM	0	1	0	1	0	0	0	0	0	8	0	8	9
Total Volume	0	3	0	3	3	3	0	6	0	19	0	19	28
% Approach Total	0.0	100.0	0.0		50.0	50.0	0.0		0.0	100.0	0.0		
PHF	0.000	0.750	0.000	0.750	0.750	0.750	0.000	0.750	0.000	0.594	0.000	0.594	0.778
Entering Leg	0	3	0	3	3	3	0	6	0	19	0	19	28
Exiting Leg				22				3				3	28
Total				25				9				22	56

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:30 PM	0	2	0	2	1	0	0	1	0	1	0	1	4
1:45 PM	0	0	0	0	0	1	0	1	0	1	0	1	2
2:00 PM	1	0	0	1	2	0	0	2	0	0	0	0	3
2:15 PM	0	2	0	2	0	0	0	0	0	3	0	3	5
Total Volume	1	4	0	5	3	1	0	4	0	5	0	5	14
% Approach Total	20.0	80.0	0.0		75.0	25.0	0.0		0.0	100.0	0.0		
PHF	0.250	0.500	0.000	0.625	0.375	0.250	0.000	0.500	0.000	0.417	0.000	0.417	0.700
Entering Leg	1	4	0	5	3	1	0	4	0	5	0	5	14
Exiting Leg				8				4				2	14
Total				13				8				7	28

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:45 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
4:45 PM	0	0	0	0	1	2	0	3	0	2	0	2	5
5:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:15 PM	0	1	0	1	0	1	0	1	0	2	0	2	4
5:30 PM	1	0	0	1	1	1	0	2	0	3	0	3	6
Total Volume	1	1	0	2	2	4	0	6	0	8	0	8	16
% Approach Total	50.0	50.0	0.0		33.3	66.7	0.0		0.0	100.0	0.0		
PHF	0.250	0.250	0.000	0.500	0.500	0.500	0.000	0.500	0.000	0.667	0.000	0.667	0.667
Entering Leg	1	1	0	2	2	4	0	6	0	8	0	8	16
Exiting Leg				10				1				5	16
Total				12				7				13	32

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
6:30 AM	0	1	0	1	0	0	0	0	0	2	0	2	3
6:45 AM	1	0	0	1	1	0	0	1	0	0	0	0	2
Total	1	1	0	2	2	0	0	2	0	2	0	2	6
7:00 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
7:15 AM	0	3	0	3	0	0	0	0	1	0	0	1	4
7:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
7:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	6	0	6	1	0	0	1	1	0	0	1	8
8:00 AM	0	1	0	1	0	0	0	0	1	1	0	2	3
8:15 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
8:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	3	3	0	0	3	1	1	0	2	8
9:00 AM	0	2	0	2	3	0	0	3	0	1	0	1	6
9:15 AM	0	1	0	1	5	2	0	7	0	0	0	0	8
9:30 AM	1	0	0	1	3	0	0	3	0	0	0	0	4
9:45 AM	0	4	0	4	1	0	0	1	1	0	0	1	6
Total	1	7	0	8	12	2	0	14	1	1	0	2	24
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	1	0	0	1	0	1	0	1	2
10:30 AM	0	1	0	1	2	0	0	2	1	0	0	1	4
10:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	1
Total	0	1	0	1	3	0	0	3	2	1	0	3	7
11:00 AM	0	2	0	2	0	1	0	1	2	1	0	3	6
11:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
11:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	1	0	0	1	1	1	0	2	3
Total	0	3	0	3	3	1	0	4	3	2	0	5	12
12:00 PM	0	1	0	1	2	0	0	2	1	1	0	2	5
12:15 PM	1	0	0	1	1	1	0	2	0	2	0	2	5
12:30 PM	1	1	0	2	0	0	0	0	0	1	0	1	3
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	2	0	4	3	1	0	4	1	4	0	5	13
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	2	0	2	1	1	0	2	2	1	0	3	7
1:30 PM	1	0	0	1	2	0	0	2	0	0	0	0	3
1:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
Total	1	5	0	6	5	1	0	6	2	1	0	3	15
2:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
2:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
2:30 PM	0	0	0	0	2	0	0	2	0	1	0	1	3
2:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	2	0	2	4	0	0	4	0	1	0	1	7
3:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
3:15 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
3:30 PM	0	1	0	1	3	0	0	3	0	0	0	0	4
3:45 PM	1	0	0	1	0	1	0	1	0	0	0	0	2
Total	1	3	0	4	4	1	0	5	0	0	0	0	9
4:00 PM	1	1	0	2	2	0	0	2	1	1	0	2	6
4:15 PM	0	1	0	1	2	0	0	2	0	1	0	1	4
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	1	0	0	1	0	2	0	2	3
Total	1	2	0	3	5	0	0	5	1	4	0	5	13
5:00 PM	0	2	0	2	2	0	0	2	0	1	0	1	5
5:15 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	3	3	0	0	3	0	2	0	2	8
Grand Total	7	38	0	45	48	6	0	54	12	19	0	31	130
Approach %	15.6	84.4	0.0		88.9	11.1	0.0		38.7	61.3	0.0		
Total %	5.4	29.2	0.0	34.6	36.9	4.6	0.0	41.5	9.2	14.6	0.0	23.8	
Exiting Leg Total				67				50				13	130

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Single-Unit Trucks

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
9:00 AM	0	2	0	2	3	0	0	3	0	1	0	1	6
9:15 AM	0	1	0	1	5	2	0	7	0	0	0	0	8
9:30 AM	1	0	0	1	3	0	0	3	0	0	0	0	4
9:45 AM	0	4	0	4	1	0	0	1	1	0	0	1	6
Total Volume	1	7	0	8	12	2	0	14	1	1	0	2	24
% Approach Total	12.5	87.5	0.0		85.7	14.3	0.0		50.0	50.0	0.0		
PHF	0.250	0.438	0.000	0.500	0.600	0.250	0.000	0.500	0.250	0.250	0.000	0.500	0.750
Entering Leg	1	7	0	8	12	2	0	14	1	1	0	2	24
Exiting Leg				13				8				3	24
Total				21				22				5	48

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:15 PM	0	2	0	2	1	1	0	2	2	1	0	3	7
1:30 PM	1	0	0	1	2	0	0	2	0	0	0	0	3
1:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
2:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
Total Volume	1	7	0	8	5	1	0	6	2	1	0	3	17
% Approach Total	12.5	87.5	0.0		83.3	16.7	0.0		66.7	33.3	0.0		
PHF	0.250	0.583	0.000	0.667	0.625	0.250	0.000	0.750	0.250	0.250	0.000	0.250	0.607
Entering Leg	1	7	0	8	5	1	0	6	2	1	0	3	17
Exiting Leg				6				9				2	17
Total				14				15				5	34

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:30 PM	0	1	0	1	3	0	0	3	0	0	0	0	4
3:45 PM	1	0	0	1	0	1	0	1	0	0	0	0	2
4:00 PM	1	1	0	2	2	0	0	2	1	1	0	2	6
4:15 PM	0	1	0	1	2	0	0	2	0	1	0	1	4
Total Volume	2	3	0	5	7	1	0	8	1	2	0	3	16
% Approach Total	40.0	60.0	0.0		87.5	12.5	0.0		33.3	66.7	0.0		
PHF	0.500	0.750	0.000	0.625	0.583	0.250	0.000	0.667	0.250	0.500	0.000	0.375	0.667
Entering Leg	2	3	0	5	7	1	0	8	1	2	0	3	16
Exiting Leg				9				4				3	16
Total				14				12				6	32

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
7:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	2	0	0	0	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	1
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	1
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	0	1	0	0	0	0	1
Grand Total	1	1	0	2	1	0	0	1	0	3	0	3	6
Approach %	50.0	50.0	0.0		100.0	0.0	0.0		0.0	100.0	0.0		
Total %	16.7	16.7	0.0	33.3	16.7	0.0	0.0	16.7	0.0	50.0	0.0	50.0	
Exiting Leg Total				4				1				1	6

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Lake Street				Cross Street				Lake Street				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	1
7:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	2	0	0	0	0	0	0	0	0	0	2
% Approach Total	50.0	50.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0			
PHF	0.250	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	1	1	0	2	0	0	0	0	0	0	0	0	0	2
Exiting Leg				0				1					1	2
Total				2				1				1		4

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lake Street				Cross Street				Lake Street				Total	
	from East				from South				from West					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	1	0	1	1	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total Volume	0	0	0	0	0	0	0	0	0	1	0	1	1	
% Approach Total	0.0	0.0	0.0		0.0	0.0	0.0		0.0	100.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.250	
Entering Leg	0	0	0	0	0	0	0	0	0	1	0	1	1	
Exiting Leg				1				0		1	0	1	1	
Total				1				0		1		1	2	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lake Street				Cross Street				Lake Street				Total
	from East				from South				from West				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
2:00 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	0	0	0	1	0	1	1
% Approach Total	0.0	0.0	0.0		0.0	0.0	0.0		0.0	100.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.250
Entering Leg	0	0	0	0	0	0	0	0	0	1	0	1	1
Exiting Leg				1				0		1	0	1	1
Total				1				0		1		1	2

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Lake Street						Cross Street					Lake Street					Total		
	from East						from South					from West							
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB		CW-SB	Total
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	0	0	3
8:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
Total	1	1	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	3
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
Total	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
4:00 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
Total	1	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
5:00 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	3
Grand Total	3	3	0	0	0	6	6	0	0	0	0	6	1	4	0	0	0	5	17
Approach %	50.0	50.0	0.0	0.0	0.0		100.0	0.0	0.0	0.0	0.0		20.0	80.0	0.0	0.0	0.0		
Total %	17.6	17.6	0.0	0.0	0.0	35.3	35.3	0.0	0.0	0.0	0.0	35.3	5.9	23.5	0.0	0.0	0.0	29.4	
Exiting Leg Total						10						4						3	17

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Lake Street						Cross Street					Lake Street					Total
	from East						from South					from West					
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
7:30 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	0	2	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	0	0	2	1	0	0	0	0	1	0	2	0	0	0	2	5
% Approach Total	50.0	50.0	0.0	0.0	0.0	0.500	100.0	0.0	0.0	0.0	0.0	0.250	0.0	100.0	0.0	0.0	0.0	0.250	0.417
PHF	0.250	0.250	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.250	0.417
Entering Leg	1	1	0	0	0	2	1	0	0	0	0	1	0	2	0	0	0	2	5
Exiting Leg						3						1						1	5
Total						5						2						3	10

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.500	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.500	0.500
PHF	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.500
Entering Leg	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	2
Exiting Leg						0						1						1	2
Total						1						1						2	4

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
Total Volume	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	3
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.250	100.0	0.0	0.0	0.0	0.0	0.250	100.0	0.0	0.0	0.0	0.0	0.250	0.750
PHF	0.250	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.250	0.750
Entering Leg	1	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	3
Exiting Leg						1						1						1	3
Total						2						2						2	6

PDI File #: 186178 N
 Location: S: Cross Street
 Location: E: Lake Street W: Lake Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
2:00 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	2
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
Grand Total	0	0	0	0	0	0	0	0	0	4	9	13	0	0	0	0	1	1	14
Approach %	0	0	0	0	0	0	0	0	0	30.769	69.231		0	0	0	0	100		
Total %	0	0	0	0	0	0	0	0	0	28.571	64.286	92.857	0	0	0	0	7.1429	7.1429	
Exiting Leg Total							0					13						1	14

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	

PDI File #: **186178 N**
 Location: **S: Cross Street**
 Location: **E: Lake Street W: Lake Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Pedestrians

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3
Exiting Leg						0					3	3						0	3
Total						0					6	6						0	6

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
1:15 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
Exiting Leg						0					2	2						0	2
Total						0					4	4						0	4

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Lake Street						Cross Street						Lake Street						Total
	from East						from South						from West						
	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2
Total Volume	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	3
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.375
Entering Leg	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	3
Exiting Leg						0					3	3						0	3
Total						0					6	6						0	6

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	26	22	0	0	48	0	0	0	0	0	0	0	6	15	6	0	27	9	0	6	0	0	15	1	13	0	1	3	18	108
6:15 AM	1	67	43	0	0	111	0	0	0	2	0	2	0	7	19	11	0	37	21	0	17	0	0	38	0	26	0	1	1	28	216
6:30 AM	0	82	56	0	0	138	0	0	1	4	0	5	0	6	19	9	0	34	27	0	27	0	0	54	0	39	0	2	0	41	272
6:45 AM	0	83	82	0	0	165	0	0	0	2	0	2	1	9	32	15	1	58	33	0	22	0	0	55	4	65	0	1	1	71	351
Total	1	258	203	0	0	462	0	0	1	8	0	9	1	28	85	41	1	156	90	0	72	0	0	162	5	143	0	5	5	158	947
7:00 AM	2	104	73	0	0	179	0	1	1	5	0	7	1	20	47	29	0	97	39	0	29	2	0	70	5	71	0	1	1	78	431
7:15 AM	3	86	76	0	0	165	1	0	4	0	0	5	3	22	39	22	0	86	45	0	29	0	0	74	2	66	0	3	0	71	401
7:30 AM	6	87	58	0	0	151	0	3	4	7	0	14	0	30	61	27	0	118	48	2	53	3	0	106	1	91	0	3	0	95	484
7:45 AM	1	90	85	0	0	176	0	0	3	7	0	10	2	35	57	21	0	115	58	0	60	2	0	120	4	116	0	6	0	126	547
Total	12	367	292	0	0	671	1	4	12	19	0	36	6	107	204	99	0	416	190	2	171	7	0	370	12	344	0	13	1	370	1863
8:00 AM	1	68	110	0	0	179	0	0	0	4	0	4	3	35	54	27	0	119	58	1	53	4	0	116	1	106	0	6	0	113	531
8:15 AM	2	75	102	0	0	179	0	0	1	8	0	9	1	50	68	27	0	146	69	0	48	0	0	117	1	114	0	3	0	118	569
8:30 AM	6	67	105	0	0	178	0	0	0	11	0	11	2	40	60	37	0	139	77	1	46	1	0	125	4	133	0	1	0	138	591
8:45 AM	6	66	114	0	0	186	0	0	2	3	0	5	2	27	53	30	0	112	64	2	42	3	0	111	7	111	0	1	0	119	533
Total	15	276	431	0	0	722	0	0	3	26	0	29	8	152	235	121	0	516	268	4	189	8	0	469	13	464	0	11	0	488	2224
9:00 AM	2	72	69	0	0	143	0	2	0	5	0	7	2	25	57	29	1	114	48	0	29	3	0	80	7	95	0	3	0	105	449
9:15 AM	4	74	78	0	0	156	1	0	2	1	0	4	2	19	46	30	0	97	50	0	57	1	0	108	10	87	0	0	0	97	462
9:30 AM	4	65	59	0	0	128	0	0	0	4	0	4	4	26	31	26	0	87	38	0	39	2	0	79	5	50	0	5	0	60	358
9:45 AM	4	46	46	0	0	96	0	1	0	3	0	4	0	33	60	32	0	125	34	0	36	3	0	73	5	69	0	7	0	81	379
Total	14	257	252	0	0	523	1	3	2	13	0	19	8	103	194	117	1	423	170	0	161	9	0	340	27	301	0	15	0	343	1648
10:00 AM	1	51	34	1	0	87	1	0	1	2	0	4	2	34	48	36	0	120	40	1	41	3	0	85	7	48	0	2	0	57	353
10:15 AM	9	49	38	1	0	97	0	2	0	3	0	5	4	25	48	20	0	97	47	3	36	0	0	86	12	42	0	5	0	59	344
10:30 AM	2	42	27	0	0	71	0	1	1	3	0	5	7	33	56	35	0	131	40	0	41	1	0	82	4	64	0	5	0	73	362
10:45 AM	4	43	38	0	0	85	1	1	1	3	0	6	13	28	41	35	0	117	40	0	37	3	0	80	5	51	0	5	0	61	349
Total	16	185	137	2	0	340	2	4	3	11	0	20	26	120	193	126	0	465	167	4	155	7	0	333	28	205	0	17	0	250	1408
11:00 AM	4	45	24	0	0	73	5	2	0	2	0	9	6	25	61	32	0	124	35	1	39	2	0	77	3	37	0	6	0	46	329
11:15 AM	3	43	29	1	0	76	2	2	2	1	0	7	2	28	59	30	0	119	36	0	41	3	0	80	2	59	0	10	0	71	353
11:30 AM	3	38	38	0	0	79	0	0	0	1	0	1	3	24	58	38	0	123	43	0	37	1	0	81	5	56	0	3	1	65	349
11:45 AM	2	46	33	0	0	81	0	1	1	2	0	4	1	38	74	45	0	158	49	0	37	1	0	87	8	51	0	5	0	64	394
Total	12	172	124	1	0	309	7	5	3	6	0	21	12	115	252	145	0	524	163	1	154	7	0	325	18	203	0	24	1	246	1425
12:00 PM	6	42	26	0	0	74	0	1	0	2	0	3	3	46	66	36	0	151	46	0	44	2	0	92	9	64	1	5	0	79	399
12:15 PM	2	49	43	0	0	94	0	0	0	5	0	5	0	40	60	20	0	120	36	2	46	1	0	85	4	53	0	7	0	64	368
12:30 PM	3	38	26	0	0	67	1	0	0	3	0	4	1	41	76	41	0	159	38	0	41	0	0	79	1	46	0	9	0	56	365
12:45 PM	4	46	39	0	0	89	0	0	1	0	0	1	3	33	64	37	0	137	42	0	42	2	0	86	7	57	0	9	0	73	386
Total	15	175	134	0	0	324	1	1	1	10	0	13	7	160	266	134	0	567	162	2	173	5	0	342	21	220	1	30	0	272	1518
1:00 PM	3	44	25	0	0	72	0	0	0	2	0	2	3	23	56	41	0	123	44	0	38	6	0	88	2	49	0	3	0	54	339
1:15 PM	3	43	38	0	0	84	0	0	0	2	0	2	9	32	66	30	0	137	39	1	69	1	0	110	5	50	0	5	0	60	393
1:30 PM	3	40	39	0	0	82	0	1	0	1	0	2	1	43	48	47	0	139	42	1	38	1	0	82	2	47	0	4	0	53	358
1:45 PM	2	40	31	0	0	73	0	0	1	3	0	4	4	46	65	36	0	151	38	0	34	1	0	73	3	52	0	2	1	58	359
Total	11	167	133	0	0	311	0	1	1	8	0	10	17	144	235	154	0	550	163	2	179	9	0	353	12	198	0	14	1	225	1449
2:00 PM	1	35	22	0	0	58	0	1	1	1	0	3	2	34	59	32	0	127	48	2	63	6	0	119	2	54	0	4	0	60	367
2:15 PM	2	55	31	0	0	88	0	3	1	1	0	5	2	53	58	35	0	148	28	0	61	2	0	91	3	42	1	3	0	49	381
2:30 PM	3	51	32	0	0	86	0	0	1	1	0	2	4	55	60	33	0	152	42	1	72	4	0	119	1	59	0	11	0	71	430
2:45 PM	2	40	33	0	0	75	0	1	1	3	0	5	4	63	69	36	0	172	49	0	79	3	0	131	2	68	0	4	0	74	457
Total	8	181	118	0	0	307	0	5	4	6	0	15	12	205	246	136	0	599	167	3	275	15	0	460	8	223	1	22	0	254	1635
3:00 PM	2	47	32	0	0	81	0	1	0	0	0	1	2	54	81	36	0	173	43	1	74	2	0	120	4	53	0	5	0	62	437
3:15 PM	2	43	29	0	0	74	0	0	0	0	0	0	4	79	72	47	0	202	43	2	80	7	0	132	6	63	1	17	0	87	495
3:30 PM	1	63	30	0	0	94	0	0	0	1	0	1	4	59	69	37	0	169	26	0	98	0	0	124	4	55	0	7	0	66	454
3:45 PM	4	59	28	0	0	91	0	0	2	1	0	3	4	57	72	48	0	181	51	2	86	2	0	141	6	63	0	12	1	82	498
Total	9	212	119	0	0	340	0	1	2	2	0	5	14	249	294	168	0	725	163	5	338	11	0	517	20	234	1	41	1	297	1884

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	5	76	26	0	0	107	0	0	1	2	0	3	4	89	81	49	0	223	28	0	83	4	0	115	13	73	0	12	0	98	546
4:15 PM	3	73	32	0	0	108	0	1	2	1	0	4	1	54	74	44	0	173	32	1	93	1	0	127	5	43	1	6	0	55	467
4:30 PM	2	52	29	0	0	83	1	0	0	2	0	3	5	65	73	51	0	194	32	2	79	5	0	118	4	64	1	5	0	74	472
4:45 PM	1	62	31	0	0	94	0	1	1	3	0	5	5	56	68	48	0	177	33	1	68	1	0	103	3	67	0	7	0	77	456
Total	11	263	118	0	0	392	1	2	4	8	0	15	15	264	296	192	0	767	125	4	323	11	0	463	25	247	2	30	0	304	1941
5:00 PM	0	67	32	0	0	99	0	0	0	2	0	2	5	71	60	47	0	183	26	0	98	2	0	126	5	62	0	7	0	74	484
5:15 PM	3	61	29	0	0	93	0	0	1	2	0	3	4	65	70	38	0	177	35	0	65	6	0	106	3	66	0	9	0	78	457
5:30 PM	2	83	30	0	0	115	1	1	0	1	0	3	6	66	54	45	0	171	27	1	91	2	0	121	5	61	0	2	0	68	478
5:45 PM	0	85	37	0	0	122	0	3	1	4	0	8	8	47	67	46	0	168	30	2	87	4	0	123	11	50	0	2	0	63	484
Total	5	296	128	0	0	429	1	4	2	9	0	16	23	249	251	176	0	699	118	3	341	14	0	476	24	239	0	20	0	283	1903
Grand Total	129	2809	2189	3	0	5130	14	30	38	126	0	208	149	1896	2751	1609	2	6407	1946	30	2531	103	0	4610	213	3021	5	242	9	3490	19845
Approach %	2.5	54.8	42.7	0.1	0.0		6.7	14.4	18.3	60.6	0.0		2.3	29.6	42.9	25.1	0.0		42.2	0.7	54.9	2.2	0.0		6.1	86.6	0.1	6.9	0.3		
Total %	0.7	14.2	11.0	0.0	0.0	25.9	0.1	0.2	0.2	0.6	0.0	1.0	0.8	9.6	13.9	8.1	0.0	32.3	9.8	0.2	12.8	0.5	0.0	23.2	1.1	15.2	0.0	1.2	0.0	17.6	
Exiting Leg Total	4683						187						7284						4669						3022		19845				
Cars	122	2747	2127	3	0	4999	13	30	38	123	0	204	137	1828	2673	1522	2	6162	1830	25	2486	98	0	4439	209	2961	5	234	8	3417	19221
% Cars	94.6	97.8	97.2	100.0	0.0	97.4	92.9	100.0	100.0	97.6	0.0	98.1	91.9	96.4	97.2	94.6	100.0	96.2	94.0	83.3	98.2	95.1	0.0	96.3	98.1	98.0	100.0	96.7	88.9	97.9	96.9
Exiting Leg Total	4561						170						7043						4516						19221						
Heavy Vehicles	7	62	62	0	0	131	1	0	0	3	0	4	12	68	78	87	0	245	116	5	45	5	0	171	4	60	0	8	1	73	624
% Heavy Vehicles	5.4	2.2	2.8	0.0	0.0	2.6	7.1	0.0	0.0	2.4	0.0	1.9	8.1	3.6	2.8	5.4	0.0	3.8	6.0	16.7	1.8	4.9	0.0	3.7	1.9	2.0	0.0	3.3	11.1	2.1	3.1
Exiting Leg Total	122						17						241						153						624						

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	1	90	85	0	0	176	0	0	3	7	0	10	2	35	57	21	0	115	58	0	60	2	0	120	4	116	0	6	0	126	547
8:00 AM	1	68	110	0	0	179	0	0	0	4	0	4	3	35	54	27	0	119	58	1	53	4	0	116	1	106	0	6	0	113	531
8:15 AM	2	75	102	0	0	179	0	0	1	8	0	9	1	50	68	27	0	146	69	0	48	0	0	117	1	114	0	3	0	118	569
8:30 AM	6	67	105	0	0	178	0	0	0	11	0	11	2	40	60	37	0	139	77	1	46	1	0	125	4	133	0	1	0	138	591
Total Volume	10	300	402	0	0	712	0	0	4	30	0	34	8	160	239	112	0	519	262	2	207	7	0	478	10	469	0	16	0	495	2238
% Approach Total	1.4	42.1	56.5	0.0	0.0		0.0	0.0	11.8	88.2	0.0		1.5	30.8	46.1	21.6	0.0		54.8	0.4	43.3	1.5	0.0		2.0	94.7	0.0	3.2	0.0		
PHF	0.417	0.833	0.914	0.000	0.000	0.994	0.000	0.000	0.333	0.682	0.000	0.773	0.667	0.800	0.879	0.757	0.000	0.889	0.851	0.500	0.863	0.438	0.000	0.956	0.625	0.882	0.000	0.667	0.000	0.897	0.947
Cars	10	293	395	0	0	698	0	0	4	29	0	33	5	148	231	101	0	485	251	2	204	6	0	463	9	462	0	16	0	487	2166
Cars %	100.0	97.7	98.3	0.0	0.0	98.0	0.0	0.0	100.0	96.7	0.0	97.1	62.5	92.5	96.7	90.2	0.0	93.4	95.8	100.0	98.6	85.7	0.0	96.9	90.0	98.5	0.0	100.0	0.0	98.4	96.8
Heavy Vehicles	0	7	7	0	0	14	0	0	0	1	0	1	3	12	8	11	0	34	11	0	3	1	0	15	1	7	0	0	0	8	72
Heavy Vehicles %	0.0	2.3	1.7	0.0	0.0	2.0	0.0	0.0	0.0	3.3	0.0	2.9	37.5	7.5	3.3	9.8	0.0	6.6	4.2	0.0	1.4	14.3	0.0	3.1	10.0	1.5	0.0	0.0	0.0	1.6	3.2
Cars Enter Leg	10	293	395	0	0	698	0	0	4	29	0	33	5	148	231	101	0	485	251	2	204	6	0	463	9	462	0	16	0	487	2166
Heavy Enter Leg	0	7	7	0	0	14	0	0	0	1	0	1	3	12	8	11	0	34	11	0	3	1	0	15	1	7	0	0	0	8	72
Total Entering Leg	10	300	402	0	0	712	0	0	4	30	0	34	8	160	239	112	0	519	262	2	207	7	0	478	10	469	0	16	0	495	2238
Cars Exiting Leg	368						7						1137						407						247		2166				
Heavy Exiting Leg	15						3						26						19						9		72				
Total Exiting Leg	383						10						1163						426						256		2238				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	2	40	31	0	0	73	0	0	1	3	0	4	4	46	65	36	0	151	38	0	34	1	0	73	3	52	0	2	1	58	359
2:00 PM	1	35	22	0	0	58	0	1	1	1	0	3	2	34	59	32	0	127	48	2	63	6	0	119	2	54	0	4	0	60	367
2:15 PM	2	55	31	0	0	88	0	3	1	1	0	5	2	53	58	35	0	148	28	0	61	2	0	91	3	42	1	3	0	49	381
2:30 PM	3	51	32	0	0	86	0	0	1	1	0	2	4	55	60	33	0	152	42	1	72	4	0	119	1	59	0	11	0	71	430

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total						
	from North						from Northeast						from East						from South						from West												
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total							
Total Volume	8	181	116	0	0	305	0	4	4	6	0	14	12	188	242	136	0	578	156	3	230	13	0	402	9	207	1	20	1	238	1537						
% Approach Total	2.6	59.3	38.0	0.0	0.0		0.0	28.6	28.6	42.9	0.0		2.1	32.5	41.9	23.5	0.0		38.8	0.7	57.2	3.2	0.0		3.8	87.0	0.4	8.4	0.4								
PHF	0.667	0.823	0.906	0.000	0.000	0.866	0.000	0.333	1.000	0.500	0.000	0.700	0.750	0.855	0.931	0.944	0.000	0.951	0.813	0.375	0.799	0.542	0.000	0.845	0.750	0.877	0.250	0.455	0.250	0.838	0.894						
Cars	8	175	108	0	0	291	0	4	4	6	0	14	12	183	233	129	0	557	148	0	225	13	0	386	8	205	1	19	1	234	1482						
Cars %	100.0	96.7	93.1	0.0	0.0	95.4	0.0	100.0	100.0	100.0	0.0	100.0	100.0	97.3	96.3	94.9	0.0	96.4	94.9	0.0	97.8	100.0	0.0	96.0	88.9	99.0	100.0	95.0	100.0	98.3	96.4						
Heavy Vehicles	0	6	8	0	0	14	0	0	0	0	0	0	0	5	9	7	0	21	8	3	5	0	0	16	1	2	0	1	0	4	55						
Heavy Vehicles %	0.0	3.3	6.9	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	3.7	5.1	0.0	3.6	5.1	100.0	2.2	0.0	0.0	4.0	11.1	1.0	0.0	5.0	0.0	1.7	3.6						
Cars Enter Leg	8	175	108	0	0	291	0	4	4	6	0	14	12	183	233	129	0	557	148	0	225	13	0	386	8	205	1	19	1	234	1482						
Heavy Enter Leg	0	6	8	0	0	14	0	0	0	0	0	0	0	5	9	7	0	21	8	3	5	0	0	16	1	2	0	1	0	4	55						
Total Entering Leg	8	181	116	0	0	305	0	4	4	6	0	14	12	188	242	136	0	578	156	3	230	13	0	402	9	207	1	20	1	238	1537						
Cars Exiting Leg																																					
Heavy Exiting Leg																																					
Total Exiting Leg																																					

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total						
	from North						from Northeast						from East						from South						from West												
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total							
3:15 PM	2	43	29	0	0	74	0	0	0	0	0	0	4	79	72	47	0	202	43	2	80	7	0	132	6	63	1	17	0	87	495						
3:30 PM	1	63	30	0	0	94	0	0	0	1	0	1	4	59	69	37	0	169	26	0	98	0	0	124	4	55	0	7	0	66	454						
3:45 PM	4	59	28	0	0	91	0	0	2	1	0	3	4	57	72	48	0	181	51	2	86	2	0	141	6	63	0	12	1	82	498						
4:00 PM	5	76	26	0	0	107	0	0	1	2	0	3	4	89	81	49	0	223	28	0	83	4	0	115	13	73	0	12	0	98	546						
Total Volume	12	241	113	0	0	366	0	0	3	4	0	7	16	284	294	181	0	775	148	4	347	13	0	512	29	254	1	48	1	333	1993						
% Approach Total	3.3	65.8	30.9	0.0	0.0		0.0	0.0	42.9	57.1	0.0		2.1	36.6	37.9	23.4	0.0		28.9	0.8	67.8	2.5	0.0		8.7	76.3	0.3	14.4	0.3								
PHF	0.600	0.793	0.942	0.000	0.000	0.855	0.000	0.000	0.375	0.500	0.000	0.583	1.000	0.798	0.907	0.923	0.000	0.869	0.725	0.500	0.885	0.464	0.000	0.908	0.558	0.870	0.250	0.706	0.250	0.849	0.913						
Cars	11	233	109	0	0	353	0	0	3	4	0	7	15	280	291	174	0	760	139	3	344	11	0	497	29	252	1	47	1	330	1947						
Cars %	91.7	96.7	96.5	0.0	0.0	96.4	0.0	0.0	100.0	100.0	0.0	100.0	93.8	98.6	99.0	96.1	0.0	98.1	93.9	75.0	99.1	84.6	0.0	97.1	100.0	99.2	100.0	97.9	100.0	99.1	97.7						
Heavy Vehicles	1	8	4	0	0	13	0	0	0	0	0	0	1	4	3	7	0	15	9	1	3	2	0	15	0	2	0	1	0	3	46						
Heavy Vehicles %	8.3	3.3	3.5	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6.3	1.4	1.0	3.9	0.0	1.9	6.1	25.0	0.9	15.4	0.0	2.9	0.0	0.8	0.0	2.1	0.0	0.9	2.3						
Cars Enter Leg	11	233	109	0	0	353	0	0	3	4	0	7	15	280	291	174	0	760	139	3	344	11	0	497	29	252	1	47	1	330	1947						
Heavy Enter Leg	1	8	4	0	0	13	0	0	0	0	0	0	1	4	3	7	0	15	9	1	3	2	0	15	0	2	0	1	0	3	46						
Total Entering Leg	12	241	113	0	0	366	0	0	3	4	0	7	16	284	294	181	0	775	148	4	347	13	0	512	29	254	1	48	1	333	1993						
Cars Exiting Leg																																					
Heavy Exiting Leg																																					
Total Exiting Leg																																					

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars-Combined (Motorcycles, Cars, Light Goods)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	25	22	0	0	47	0	0	0	0	0	0	0	5	13	6	0	24	8	0	5	0	0	13	1	13	0	1	2	17	101
6:15 AM	1	65	42	0	0	108	0	0	0	2	0	2	0	7	19	9	0	35	21	0	16	0	0	37	0	26	0	1	1	28	210
6:30 AM	0	81	55	0	0	136	0	0	1	4	0	5	0	4	15	8	0	27	26	0	27	0	0	53	0	39	0	2	0	41	262
6:45 AM	0	81	80	0	0	161	0	0	0	2	0	2	1	8	28	14	1	52	30	0	22	0	0	52	3	62	0	1	1	67	334
Total	1	252	199	0	0	452	0	0	1	8	0	9	1	24	75	37	1	138	85	0	70	0	0	155	4	140	0	5	4	153	907
7:00 AM	2	101	72	0	0	175	0	1	1	5	0	7	0	17	42	20	0	79	37	0	29	2	0	68	5	67	0	1	1	74	403
7:15 AM	2	86	75	0	0	163	1	0	4	0	0	5	2	20	35	18	0	75	40	0	29	0	0	69	2	65	0	3	0	70	382
7:30 AM	5	86	57	0	0	148	0	3	4	7	0	14	0	30	58	25	0	113	46	2	53	3	0	104	1	89	0	3	0	93	472
7:45 AM	1	89	85	0	0	175	0	0	3	7	0	10	1	32	56	18	0	107	56	0	59	2	0	117	4	115	0	6	0	125	534
Total	10	362	289	0	0	661	1	4	12	19	0	36	3	99	191	81	0	374	179	2	170	7	0	358	12	336	0	13	1	362	1791
8:00 AM	1	66	106	0	0	173	0	0	0	4	0	4	2	34	52	22	0	110	57	1	51	3	0	112	1	105	0	6	0	112	511
8:15 AM	2	72	100	0	0	174	0	0	1	7	0	8	0	46	67	25	0	138	66	0	48	0	0	114	1	111	0	3	0	115	549
8:30 AM	6	66	104	0	0	176	0	0	0	11	0	11	2	36	56	36	0	130	72	1	46	1	0	120	3	131	0	1	0	135	572
8:45 AM	6	64	112	0	0	182	0	0	2	3	0	5	2	26	52	29	0	109	61	1	42	2	0	106	7	109	0	1	0	117	519
Total	15	268	422	0	0	705	0	0	3	25	0	28	6	142	227	112	0	487	256	3	187	6	0	452	12	456	0	11	0	479	2151
9:00 AM	1	71	67	0	0	139	0	2	0	3	0	5	2	24	57	27	1	111	47	0	26	3	0	76	7	95	0	2	0	104	435
9:15 AM	4	72	76	0	0	152	0	0	2	1	0	3	1	19	43	30	0	93	45	0	47	1	0	93	10	85	0	0	0	95	436
9:30 AM	3	64	57	0	0	124	0	0	0	4	0	4	4	25	30	25	0	84	34	0	38	2	0	74	5	50	0	5	0	60	346
9:45 AM	4	45	44	0	0	93	0	1	0	3	0	4	0	31	59	29	0	119	32	0	36	3	0	71	5	68	0	6	0	79	366
Total	12	252	244	0	0	508	0	3	2	11	0	16	7	99	189	111	1	407	158	0	147	9	0	314	27	298	0	13	0	338	1583
10:00 AM	1	51	34	1	0	87	1	0	1	2	0	4	2	34	46	33	0	115	36	1	41	3	0	81	7	47	0	2	0	56	343
10:15 AM	9	47	36	1	0	93	0	2	0	3	0	5	4	22	46	19	0	91	45	3	35	0	0	83	12	40	0	3	0	55	327
10:30 AM	2	41	25	0	0	68	0	1	1	3	0	5	5	31	55	32	0	123	36	0	39	1	0	76	4	63	0	5	0	72	344
10:45 AM	3	41	37	0	0	81	1	1	1	3	0	6	13	26	40	34	0	113	39	0	35	3	0	77	5	51	0	5	0	61	338
Total	15	180	132	2	0	329	2	4	3	11	0	20	24	113	187	118	0	442	156	4	150	7	0	317	28	201	0	15	0	244	1352
11:00 AM	4	43	24	0	0	71	5	2	0	2	0	9	6	23	60	29	0	118	30	1	38	2	0	71	3	35	0	6	0	44	313
11:15 AM	3	43	29	1	0	76	2	2	2	1	0	7	2	27	59	30	0	118	34	0	40	3	0	77	2	56	0	9	0	67	345
11:30 AM	3	36	36	0	0	75	0	0	0	1	0	1	3	23	56	38	0	120	42	0	35	1	0	78	5	55	0	3	1	64	338
11:45 AM	2	45	33	0	0	80	0	1	1	2	0	4	1	38	70	42	0	151	47	0	37	1	0	85	8	51	0	5	0	64	384
Total	12	167	122	1	0	302	7	5	3	6	0	21	12	111	245	139	0	507	153	1	150	7	0	311	18	197	0	23	1	239	1380
12:00 PM	6	39	23	0	0	68	0	1	0	2	0	3	2	45	62	35	0	144	42	0	43	2	0	87	9	59	1	5	0	74	376
12:15 PM	2	48	43	0	0	93	0	0	0	5	0	5	0	37	58	19	0	114	34	2	46	1	0	83	4	50	0	7	0	61	356
12:30 PM	3	38	25	0	0	66	1	0	0	3	0	4	1	40	75	41	0	157	38	0	41	0	0	79	1	46	0	9	0	56	362
12:45 PM	4	45	39	0	0	88	0	0	1	0	0	1	3	33	63	34	0	133	37	0	40	2	0	79	7	56	0	9	0	72	373
Total	15	170	130	0	0	315	1	1	1	10	0	13	6	155	258	129	0	548	151	2	170	5	0	328	21	211	1	30	0	263	1467
1:00 PM	3	44	24	0	0	71	0	0	0	2	0	2	3	23	56	40	0	122	42	0	37	6	0	85	2	47	0	3	0	52	332
1:15 PM	3	43	35	0	0	81	0	0	0	2	0	2	8	30	66	26	0	130	35	1	68	1	0	105	5	48	0	5	0	58	376
1:30 PM	3	36	39	0	0	78	0	1	0	1	0	2	1	41	47	45	0	134	39	1	36	1	0	77	1	46	0	3	0	50	341
1:45 PM	2	38	28	0	0	68	0	0	1	3	0	4	4	44	63	35	0	146	35	0	31	1	0	67	3	52	0	2	1	58	343
Total	11	161	126	0	0	298	0	1	1	8	0	10	16	138	232	146	0	532	151	2	172	9	0	334	11	193	0	13	1	218	1392
2:00 PM	1	34	20	0	0	55	0	1	1	1	0	3	2	33	56	29	0	120	46	0	62	6	0	114	2	54	0	4	0	60	352
2:15 PM	2	52	30	0	0	84	0	3	1	1	0	5	2	53	58	33	0	146	27	0	61	2	0	90	3	41	1	3	0	48	373
2:30 PM	3	51	30	0	0	84	0	0	1	1	0	2	4	53	56	32	0	145	40	0	71	4	0	115	0	58	0	10	0	68	414
2:45 PM	2	40	32	0	0	74	0	1	1	3	0	5	4	63	67	36	0	170	48	0	78	3	0	129	2	65	0	4	0	71	449
Total	8	177	112	0	0	297	0	5	4	6	0	15	12	202	237	130	0	581	161	0	272	15	0	448	7	218	1	21	0	247	1588
3:00 PM	2	45	31	0	0	78	0	1	0	0	0	1	2	51	80	35	0	168	41	1	74	2	0	118	4	53	0	5	0	62	427
3:15 PM	1	41	27	0	0	69	0	0	0	0	0	0	3	78	71	45	0	197	40	1	80	5	0	126	6	62	1	17	0	86	478
3:30 PM	1	60	29	0	0	90	0	0	0	1	0	1	4	59	69	36	0	168	23	0	98	0	0	121	4	55	0	7	0	66	446
3:45 PM	4	57	28	0	0	89	0	0	2	1	0	3	4	56	72	47	0	179	49	2	84	2	0	137	6	63	0	12	1	82	490
Total	8	203	115	0	0	326	0	1	2	2	0	5	13	244	292	163	0	712	153	4	336	9	0	502	20	233	1	41	1	296	1841

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars-Combined (Motorcycles, Cars, Light Goods)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	5	75	25	0	0	105	0	0	1	2	0	3	4	87	79	46	0	216	27	0	82	4	0	113	13	72	0	11	0	96	533
4:15 PM	3	72	30	0	0	105	0	1	2	1	0	4	1	52	73	43	0	169	29	1	93	1	0	124	5	42	1	6	0	54	456
4:30 PM	2	52	29	0	0	83	1	0	0	2	0	3	5	64	73	48	0	190	26	2	79	4	0	111	4	62	1	5	0	72	459
4:45 PM	1	61	29	0	0	91	0	1	1	3	0	5	5	54	68	46	0	173	31	1	68	1	0	101	3	66	0	7	0	76	446
Total	11	260	113	0	0	384	1	2	4	8	0	15	15	257	293	183	0	748	113	4	322	10	0	449	25	242	2	29	0	298	1894
5:00 PM	0	66	30	0	0	96	0	0	0	2	0	2	4	69	58	46	0	177	26	0	97	2	0	125	5	62	0	7	0	74	474
5:15 PM	2	61	29	0	0	92	0	0	1	2	0	3	4	65	68	37	0	174	34	0	65	6	0	105	3	64	0	9	0	76	450
5:30 PM	2	83	29	0	0	114	1	1	0	1	0	3	6	64	54	45	0	169	25	1	91	2	0	119	5	61	0	2	0	68	473
5:45 PM	0	85	35	0	0	120	0	3	1	4	0	8	8	46	67	45	0	166	29	2	87	4	0	122	11	49	0	2	0	62	478
Total	4	295	123	0	0	422	1	4	2	9	0	16	22	244	247	173	0	686	114	3	340	14	0	471	24	236	0	20	0	280	1875
Grand Total	122	2747	2127	3	0	4999	13	30	38	123	0	204	137	1828	2673	1522	2	6162	1830	25	2486	98	0	4439	209	2961	5	234	8	3417	19221
Approach %	2.4	55.0	42.5	0.1	0.0		6.4	14.7	18.6	60.3	0.0		2.2	29.7	43.4	24.7	0.0		41.2	0.6	56.0	2.2	0.0		6.1	86.7	0.1	6.8	0.2		
Total %	0.6	14.3	11.1	0.0	0.0	26.0	0.1	0.2	0.2	0.6	0.0	1.1	0.7	9.5	13.9	7.9	0.0	32.1	9.5	0.1	12.9	0.5	0.0	23.1	1.1	15.4	0.0	1.2	0.0	17.8	
Exiting Leg Total	4561						170						7043						4516						2931		19221				

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	1	89	85	0	0	175	0	0	3	7	0	10	1	32	56	18	0	107	56	0	59	2	0	117	4	115	0	6	0	125	534
8:00 AM	1	66	106	0	0	173	0	0	0	4	0	4	2	34	52	22	0	110	57	1	51	3	0	112	1	105	0	6	0	112	511
8:15 AM	2	72	100	0	0	174	0	0	1	7	0	8	0	46	67	25	0	138	66	0	48	0	0	114	1	111	0	3	0	115	549
8:30 AM	6	66	104	0	0	176	0	0	0	11	0	11	2	36	56	36	0	130	72	1	46	1	0	120	3	131	0	1	0	135	572
Total Volume	10	293	395	0	0	698	0	0	4	29	0	33	5	148	231	101	0	485	251	2	204	6	0	463	9	462	0	16	0	487	2166
% Approach Total	1.4	42.0	56.6	0.0	0.0		0.0	0.0	12.1	87.9	0.0		1.0	30.5	47.6	20.8	0.0		54.2	0.4	44.1	1.3	0.0		1.8	94.9	0.0	3.3	0.0		
PHF	0.417	0.823	0.932	0.000	0.000	0.991	0.000	0.000	0.333	0.659	0.000	0.750	0.625	0.804	0.862	0.701	0.000	0.879	0.872	0.500	0.864	0.500	0.000	0.965	0.563	0.882	0.000	0.667	0.000	0.902	0.947
Entering Leg	10	293	395	0	0	698	0	0	4	29	0	33	5	148	231	101	0	485	251	2	204	6	0	463	9	462	0	16	0	487	2166
Exiting Leg	368						7						1137						407						2166						
Total	1066						40						1622						870						734		4332				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	2	38	28	0	0	68	0	0	1	3	0	4	4	44	63	35	0	146	35	0	31	1	0	67	3	52	0	2	1	58	343
2:00 PM	1	34	20	0	0	55	0	1	1	1	0	3	2	33	56	29	0	120	46	0	62	6	0	114	2	54	0	4	0	60	352
2:15 PM	2	52	30	0	0	84	0	3	1	1	0	5	2	53	58	33	0	146	27	0	61	2	0	90	3	41	1	3	0	48	373
2:30 PM	3	51	30	0	0	84	0	0	1	1	0	2	4	53	56	32	0	145	40	0	71	4	0	115	0	58	0	10	0	68	414
Total Volume	8	175	108	0	0	291	0	4	4	6	0	14	12	183	233	129	0	557	148	0	225	13	0	386	8	205	1	19	1	234	1482
% Approach Total	2.7	60.1	37.1	0.0	0.0		0.0	28.6	28.6	42.9	0.0		2.2	32.9	41.8	23.2	0.0		38.3	0.0	58.3	3.4	0.0		3.4	87.6	0.4	8.1	0.4		
PHF	0.667	0.841	0.900	0.000	0.000	0.866	0.000	0.333	1.000	0.500	0.000	0.700	0.750	0.863	0.925	0.921	0.000	0.954	0.804	0.000	0.792	0.542	0.000	0.839	0.667	0.884	0.250	0.475	0.250	0.860	0.895
Entering Leg	8	175	108	0	0	291	0	4	4	6	0	14	12	183	233	129	0	557	148	0	225	13	0	386	8	205	1	19	1	234	1482
Exiting Leg	427						13						467						316						1482						
Total	718						27						1024						702						493		2964				

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
3:15 PM																															

PDI File #: **186178 O**
 Location: **N: Blanchard Road S: Blanchard Road NE: Griswold Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
3:15 PM	1	41	27	0	0	69	0	0	0	0	0	0	3	78	71	45	0	197	40	1	80	5	0	126	6	62	1	17	0	86	478
3:30 PM	1	60	29	0	0	90	0	0	0	1	0	1	4	59	69	36	0	168	23	0	98	0	0	121	4	55	0	7	0	66	446
3:45 PM	4	57	28	0	0	89	0	0	2	1	0	3	4	56	72	47	0	179	49	2	84	2	0	137	6	63	0	12	1	82	490
4:00 PM	5	75	25	0	0	105	0	0	1	2	0	3	4	87	79	46	0	216	27	0	82	4	0	113	13	72	0	11	0	96	533
Total Volume	11	233	109	0	0	353	0	0	3	4	0	7	15	280	291	174	0	760	139	3	344	11	0	497	29	252	1	47	1	330	1947
% Approach Total	3.1	66.0	30.9	0.0	0.0		0.0	0.0	42.9	57.1	0.0		2.0	36.8	38.3	22.9	0.0		28.0	0.6	69.2	2.2	0.0		8.8	76.4	0.3	14.2	0.3		
PHF	0.550	0.777	0.940	0.000	0.000	0.840	0.000	0.000	0.375	0.500	0.000	0.583	0.938	0.805	0.921	0.926	0.000	0.880	0.709	0.375	0.878	0.550	0.000	0.907	0.558	0.875	0.250	0.691	0.250	0.859	0.913
Entering Leg	11	233	109	0	0	353	0	0	3	4	0	7	15	280	291	174	0	760	139	3	344	11	0	497	29	252	1	47	1	330	1947
Exiting Leg						671						19					504						439						314	1947	
Total						1024						26					1264						936						644	3894	

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total	
	from North						from Northeast						from East						from South						from West							
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total		
6:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	2	0	0	3	1	0	1	0	0	2	0	0	0	0	1	1	7	
6:15 AM	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	2	0	2	0	0	1	0	0	1	0	0	0	0	0	6		
6:30 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	2	4	1	0	7	1	0	0	0	0	1	0	0	0	0	10		
6:45 AM	0	2	2	0	0	4	0	0	0	0	0	0	0	0	1	4	1	0	6	3	0	0	0	0	3	1	3	0	0	4	17	
Total	0	6	4	0	0	10	0	0	0	0	0	0	0	0	4	10	4	0	18	5	0	2	0	0	7	1	3	0	0	1	5	40
7:00 AM	0	3	1	0	0	4	0	0	0	0	0	0	0	1	3	5	9	0	18	2	0	0	0	0	2	0	4	0	0	4	28	
7:15 AM	1	0	1	0	0	2	0	0	0	0	0	0	0	1	2	4	4	0	11	5	0	0	0	0	5	0	1	0	0	1	19	
7:30 AM	1	1	1	0	0	3	0	0	0	0	0	0	0	0	0	3	2	0	5	2	0	0	0	0	2	0	2	0	0	2	12	
7:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	3	1	3	0	8	2	0	1	0	0	3	0	1	0	0	1	13	
Total	2	5	3	0	0	10	0	0	0	0	0	0	0	3	8	13	18	0	42	11	0	1	0	0	12	0	8	0	0	0	8	72
8:00 AM	0	2	4	0	0	6	0	0	0	0	0	0	0	1	1	2	5	0	9	1	0	2	1	0	4	0	1	0	0	1	20	
8:15 AM	0	3	2	0	0	5	0	0	0	1	0	1	1	4	1	2	0	8	3	0	0	0	0	3	0	3	0	0	0	3	20	
8:30 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	4	4	1	0	9	5	0	0	0	0	5	1	2	0	0	3	19	
8:45 AM	0	2	2	0	0	4	0	0	0	0	0	0	0	0	1	1	1	0	3	3	1	0	1	0	5	0	2	0	0	0	2	14
Total	0	8	9	0	0	17	0	0	0	1	0	1	1	2	10	8	9	0	29	12	1	2	2	0	17	1	8	0	0	0	9	73
9:00 AM	1	1	2	0	0	4	0	0	0	2	0	2	0	1	0	2	0	3	1	0	3	0	0	4	0	0	0	1	0	1	14	
9:15 AM	0	2	2	0	0	4	1	0	0	0	0	1	1	0	3	0	0	4	5	0	10	0	0	15	0	2	0	0	0	2	26	
9:30 AM	1	1	2	0	0	4	0	0	0	0	0	0	0	0	1	1	1	0	3	4	0	1	0	0	5	0	0	0	0	0	12	
9:45 AM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	2	1	3	0	6	2	0	0	0	0	2	0	1	0	1	0	2	13
Total	2	5	8	0	0	15	1	0	0	2	0	3	1	4	5	6	0	16	12	0	14	0	0	26	0	3	0	2	0	5	65	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	5	4	0	0	0	0	4	0	1	0	0	0	1	10
10:15 AM	0	2	2	0	0	4	0	0	0	0	0	0	0	0	3	2	1	0	6	2	0	1	0	0	3	0	2	0	2	0	4	17
10:30 AM	0	1	2	0	0	3	0	0	0	0	0	0	0	2	2	1	3	0	8	4	0	2	0	0	6	0	1	0	0	0	1	18
10:45 AM	1	2	1	0	0	4	0	0	0	0	0	0	0	0	2	1	1	0	4	1	0	2	0	0	3	0	0	0	0	0	0	11
Total	1	5	5	0	0	11	0	0	0	0	0	0	0	2	7	6	8	0	23	11	0	5	0	0	16	0	4	0	2	0	6	56
11:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	2	1	3	0	6	5	0	1	0	0	6	0	2	0	0	0	2	16
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	0	1	0	0	3	0	3	0	1	0	4	8
11:30 AM	0	2	2	0	0	4	0	0	0	0	0	0	0	0	1	2	0	0	3	1	0	2	0	0	3	0	1	0	0	0	1	11
11:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	4	3	0	7	2	0	0	0	0	2	0	0	0	0	0	0	10
Total	0	5	2	0	0	7	0	0	0	0	0	0	0	0	4	7	6	0	17	10	0	4	0	0	14	0	6	0	1	0	7	45
12:00 PM	0	3	3	0	0	6	0	0	0	0	0	0	0	1	1	4	1	0	7	4	0	1	0	0	5	0	5	0	0	0	5	23
12:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	2	1	0	6	2	0	0	0	0	2	0	3	0	0	0	3	12
12:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
12:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	3	0	4	5	0	2	0	0	7	0	1	0	0	0	1	13
Total	0	5	4	0	0	9	0	0	0	0	0	0	0	1	5	8	5	0	19	11	0	3	0	0	14	0	9	0	0	0	9	51
1:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	1	0	0	3	0	2	0	0	0	2	7
1:15 PM	0	0	3	0	0	3	0	0	0	0	0	0	0	1	2	0	4	0	7	4	0	1	0	0	5	0	2	0	0	0	2	17
1:30 PM	0	4	0	0	0	4	0	0	0	0	0	0	0	0	2	1	2	0	5	3	0	2	0	0	5	1	1	0	1	0	3	17
1:45 PM	0	2	3	0	0	5	0	0	0	0	0	0	0	0	2	2	1	0	5	3	0	3	0	0	6	0	0	0	0	0	0	16
Total	0	6	7	0	0	13	0	0	0	0	0	0	0	1	6	3	8	0	18	12	0	7	0	0	19	1	5	0	1	0	7	57
2:00 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	1	3	3	0	7	2	2	1	0	0	5	0	0	0	0	0	0	15
2:15 PM	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	2	0	2	1	0	0	0	0	1	0	1	0	0	0	1	8
2:30 PM	0	0	2	0	0	2	0	0	0	0	0	0	0	0	2	4	1	0	7	2	1	1	0	0	4	1	1	0	1	0	3	16
2:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	1	0	0	2	0	3	0	0	0	3	8
Total	0	4	6	0	0	10	0	0	0	0	0	0	0	0	3	9	6	0	18	6	3	3	0	0	12	1	5	0	1	0	7	47
3:00 PM	0	2	1	0	0	3	0	0	0	0	0	0	0	0	3	1	1	0	5	2	0	0	0	0	2	0	0	0	0	0	0	10
3:15 PM	1	2	2	0	0	5	0	0	0	0	0	0	0	1	1	1	2	0	5	3	1	0	2	0	6	0	1	0	0	0	1	17
3:30 PM	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	1	0	1	3	0	0	0	0	3	0	0	0	0	0	0	8
3:45 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	1	0	1	0	2	2	0	2	0	0	4	0	0	0	0	0	0	8
Total	1	9	4	0	0	14	0	0	0	0	0	0	0	1	5	2	5	0	13	10	1	2	2	0	15	0	1	0	0	0	1	43

PDI File #: **186178 O**
 Location: **N: Blanchard Road S: Blanchard Road NE: Griswold Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
Total Exiting Leg	6						2						27						23						18						76

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:15 PM	0	0	3	0	0	3	0	0	0	0	0	0	1	2	0	4	0	7	4	0	1	0	0	5	0	2	0	0	0	2	17
1:30 PM	0	4	0	0	0	4	0	0	0	0	0	0	0	2	1	2	0	5	3	0	2	0	0	5	1	1	0	1	0	3	16
1:45 PM	0	2	3	0	0	5	0	0	0	0	0	0	0	2	2	1	0	5	3	0	3	0	0	6	0	0	0	0	0	0	16
2:00 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	1	3	3	0	7	2	2	1	0	0	5	0	0	0	0	0	0	15
Total Volume	0	7	8	0	0	15	0	0	0	0	0	0	1	7	6	10	0	24	12	2	7	0	0	21	1	3	0	1	0	5	65
% Approach Total	0.0	46.7	53.3	0.0	0.0		0.0	0.0	0.0	0.0	0.0		4.2	29.2	25.0	41.7	0.0	57.1	9.5	33.3	0.0	0.0		20.0	60.0	0.0	20.0	0.0			
PHF	0.000	0.438	0.667	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.875	0.500	0.625	0.000	0.857	0.750	0.250	0.583	0.000	0.000	0.875	0.250	0.375	0.000	0.250	0.000	0.417	0.956
Buses	0	3	4	0	0	7	0	0	0	0	0	0	0	3	2	1	0	6	1	2	0	0	0	3	0	0	0	0	0	0	16
Buses %	0.0	42.9	50.0	0.0	0.0	46.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.9	33.3	10.0	0.0	25.0	8.3	100.0	0.0	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	24.6
Single-Unit Trucks	0	4	2	0	0	6	0	0	0	0	0	0	0	2	4	9	0	15	11	0	6	0	0	17	1	2	0	1	0	4	42
Single-Unit %	0.0	57.1	25.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	66.7	90.0	0.0	62.5	91.7	0.0	85.7	0.0	0.0	81.0	100.0	66.7	0.0	100.0	0.0	80.0	64.6
Articulated Trucks	0	0	2	0	0	2	0	0	0	0	0	0	1	2	0	0	0	3	0	0	1	0	0	1	0	1	0	0	0	1	7
Articulated %	0.0	0.0	25.0	0.0	0.0	13.3	0.0	0.0	0.0	0.0	0.0	0.0	100.0	28.6	0.0	0.0	0.0	12.5	0.0	0.0	14.3	0.0	0.0	4.8	0.0	33.3	0.0	0.0	0.0	20.0	10.8
Buses	0	3	4	0	0	7	0	0	0	0	0	0	0	3	2	1	0	6	1	2	0	0	0	3	0	0	0	0	0	0	16
Single-Unit Trucks	0	4	2	0	0	6	0	0	0	0	0	0	0	2	4	9	0	15	11	0	6	0	0	17	1	2	0	1	0	4	42
Articulated Trucks	0	0	2	0	0	2	0	0	0	0	0	0	1	2	0	0	0	3	0	0	1	0	0	1	0	1	0	0	0	1	7
Total Entering Leg	0	7	8	0	0	15	0	0	0	0	0	0	1	7	6	10	0	24	12	2	7	0	0	21	1	3	0	1	0	5	65
Buses	3						2						5						4						2						
Single-Unit Trucks	9						0						15						14						4						
Articulated Trucks	3						1						3						0						0						
Total Exiting Leg	15						3						23						18						6						65

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
2:30 PM	0	0	2	0	0	2	0	0	0	0	0	0	0	2	4	1	0	7	2	1	1	0	0	4	1	1	0	1	0	3	16
2:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2	0	0	2	1	0	1	0	0	2	0	3	0	0	0	3	8
3:00 PM	0	2	1	0	0	3	0	0	0	0	0	0	0	3	1	1	0	5	2	0	0	0	0	2	0	0	0	0	0	0	10
3:15 PM	1	2	2	0	0	5	0	0	0	0	0	0	1	1	1	2	0	5	3	1	0	2	0	6	0	1	0	0	0	1	17
Total Volume	1	4	6	0	0	11	0	0	0	0	0	0	1	6	8	4	0	19	8	2	2	2	0	14	1	5	0	1	0	7	51
% Approach Total	9.1	36.4	54.5	0.0	0.0		0.0	0.0	0.0	0.0	0.0		5.3	31.6	42.1	21.1	0.0	57.1	14.3	14.3	14.3	0.0		14.3	71.4	0.0	14.3	0.0			
PHF	0.250	0.500	0.750	0.000	0.000	0.550	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.500	0.500	0.000	0.679	0.667	0.500	0.500	0.250	0.000	0.583	0.250	0.417	0.000	0.250	0.000	0.583	0.750
Buses	0	1	5	0	0	6	0	0	0	0	0	0	1	2	1	2	0	6	3	2	0	0	0	5	0	0	0	0	0	0	17
Buses %	0.0	25.0	83.3	0.0	0.0	54.5	0.0	0.0	0.0	0.0	0.0	0.0	100.0	33.3	12.5	50.0	0.0	31.6	37.5	100.0	0.0	0.0	0.0	35.7	0.0	0.0	0.0	0.0	0.0	0.0	33.3
Single-Unit Trucks	0	1	1	0	0	2	0	0	0	0	0	0	0	4	7	2	0	13	3	0	2	1	0	6	1	5	0	1	0	7	28
Single-Unit %	0.0	25.0	16.7	0.0	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	87.5	50.0	0.0	68.4	37.5	0.0	100.0	50.0	0.0	42.9	100.0	100.0	0.0	100.0	0.0	100.0	54.9
Articulated Trucks	1	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	3	0	0	0	0	0	0	6
Articulated %	100.0	50.0	0.0	0.0	0.0	27.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	50.0	0.0	21.4	0.0	0.0	0.0	0.0	0.0	0.0	11.8
Buses	0	1	5	0	0	6	0	0	0	0	0	0	1	2	1	2	0	6	3	2	0	0	0	5	0	0	0	0	0	0	17
Single-Unit Trucks	0	1	1	0	0	2	0	0	0	0	0	0	0	4	7	2	0	13	3	0	2	1	0	6	1	5	0	1	0	7	28
Articulated Trucks	1	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	3	0	0	0	0	0	0	6
Total Entering Leg	1	4	6	0	0	11	0	0	0	0	0	0	1	6	8	4	0	19	8	2	2	2	0	14	1	5	0	1	0	7	51
Buses	2						3						8						3						1						

PDI File #: **186178 O**
 Location: **N: Blanchard Road S: Blanchard Road NE: Griswold Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
Single-Unit Trucks						7						0						9						4						8	28
Articulated Trucks						0						0						2						2						2	6
Total Exiting Leg						9						3						19						9						11	51

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	23	18	0	0	41	0	0	0	0	0	0	0	3	11	4	0	18	7	0	4	0	0	11	1	8	0	1	2	12	82
6:15 AM	1	59	33	0	0	93	0	0	0	2	0	2	0	6	18	6	0	30	13	0	14	0	0	27	0	21	0	1	1	23	175
6:30 AM	0	69	45	0	0	114	0	0	1	4	0	5	0	3	12	8	0	23	22	0	25	0	0	47	0	36	0	2	0	38	227
6:45 AM	0	74	63	0	0	137	0	0	0	1	0	1	1	6	25	13	1	46	25	0	20	0	0	45	3	50	0	1	1	55	284
Total	1	225	159	0	0	385	0	0	1	7	0	8	1	18	66	31	1	117	67	0	63	0	0	130	4	115	0	5	4	128	768
7:00 AM	2	98	66	0	0	166	0	1	1	3	0	5	0	16	36	13	0	65	34	0	27	2	0	63	5	59	0	1	1	66	365
7:15 AM	2	80	69	0	0	151	1	0	4	0	0	5	2	17	32	10	0	61	37	0	29	0	0	66	2	53	0	3	0	58	341
7:30 AM	3	85	55	0	0	143	0	3	4	7	0	14	0	23	53	19	0	95	40	2	49	3	0	94	1	80	0	3	0	84	430
7:45 AM	1	83	80	0	0	164	0	0	3	7	0	10	1	29	54	17	0	101	53	0	57	2	0	112	4	109	0	5	0	118	505
Total	8	346	270	0	0	624	1	4	12	17	0	34	3	85	175	59	0	322	164	2	162	7	0	335	12	301	0	12	1	326	1641
8:00 AM	1	62	99	0	0	162	0	0	0	4	0	4	1	30	49	18	0	98	54	1	49	2	0	106	1	100	0	5	0	106	476
8:15 AM	2	67	97	0	0	166	0	0	1	6	0	7	0	42	62	22	0	126	60	0	47	0	0	107	1	103	0	3	0	107	513
8:30 AM	6	58	99	0	0	163	0	0	0	11	0	11	2	36	52	32	0	122	69	1	44	1	0	115	3	128	0	1	0	132	543
8:45 AM	6	60	108	0	0	174	0	0	2	3	0	5	2	25	50	26	0	103	55	1	36	2	0	94	6	106	0	1	0	113	489
Total	15	247	403	0	0	665	0	0	3	24	0	27	5	133	213	98	0	449	238	3	176	5	0	422	11	437	0	10	0	458	2021
9:00 AM	1	65	62	0	0	128	0	2	0	3	0	5	2	23	56	25	1	107	41	0	25	3	0	69	7	92	0	2	0	101	410
9:15 AM	4	70	71	0	0	145	0	0	2	1	0	3	1	18	42	23	0	84	43	0	40	1	0	84	10	83	0	0	0	93	409
9:30 AM	3	58	53	0	0	114	0	0	0	4	0	4	3	23	28	19	0	73	32	0	33	2	0	67	5	46	0	5	0	56	314
9:45 AM	4	38	39	0	0	81	0	1	0	3	0	4	0	28	56	27	0	111	29	0	33	3	0	65	5	63	0	5	0	73	334
Total	12	231	225	0	0	468	0	3	2	11	0	16	6	92	182	94	1	375	145	0	131	9	0	285	27	284	0	12	0	323	1467
10:00 AM	1	45	34	1	0	81	1	0	1	2	0	4	2	32	40	30	0	104	34	1	33	2	0	70	7	41	0	1	0	49	308
10:15 AM	8	44	31	1	0	84	0	2	0	2	0	4	4	18	41	16	0	79	38	3	32	0	0	73	12	40	0	3	0	55	295
10:30 AM	0	35	24	0	0	59	0	1	1	3	0	5	5	27	47	27	0	106	34	0	32	1	0	67	2	52	0	5	0	59	296
10:45 AM	3	33	33	0	0	69	1	1	1	3	0	6	12	23	38	31	0	104	32	0	31	2	0	65	4	47	0	4	0	55	299
Total	12	157	122	2	0	293	2	4	3	10	0	19	23	100	166	104	0	393	138	4	128	5	0	275	25	180	0	13	0	218	1198
11:00 AM	4	38	21	0	0	63	4	2	0	2	0	8	6	22	55	21	0	104	28	1	36	2	0	67	3	33	0	4	0	40	282
11:15 AM	3	39	27	1	0	70	2	2	2	1	0	7	2	27	50	26	0	105	31	0	37	2	0	70	2	51	0	8	0	61	313
11:30 AM	3	35	32	0	0	70	0	0	0	1	0	1	3	16	52	32	0	103	36	0	33	1	0	70	5	50	0	2	1	58	302
11:45 AM	1	37	27	0	0	65	0	1	1	2	0	4	1	35	60	39	0	135	38	0	33	0	0	71	8	45	0	5	0	58	333
Total	11	149	107	1	0	268	6	5	3	6	0	20	12	100	217	118	0	447	133	1	139	5	0	278	18	179	0	19	1	217	1230
12:00 PM	5	35	18	0	0	58	0	0	0	2	0	2	2	41	52	30	0	125	38	0	39	2	0	79	8	54	1	4	0	67	331
12:15 PM	2	41	40	0	0	83	0	0	0	4	0	4	0	29	51	16	0	96	29	1	37	1	0	68	4	48	0	7	0	59	310
12:30 PM	3	30	18	0	0	51	0	0	0	3	0	3	1	32	73	35	0	141	32	0	34	0	0	66	1	39	0	8	0	48	309
12:45 PM	3	38	36	0	0	77	0	0	1	0	0	1	3	28	57	31	0	119	35	0	37	2	0	74	6	50	0	6	0	62	333
Total	13	144	112	0	0	269	0	0	1	9	0	10	6	130	233	112	0	481	134	1	147	5	0	287	19	191	1	25	0	236	1283
1:00 PM	3	42	21	0	0	66	0	0	0	1	0	1	3	19	51	35	0	108	38	0	32	3	0	73	2	42	0	3	0	47	295
1:15 PM	2	38	32	0	0	72	0	0	0	1	0	1	6	26	55	23	0	110	28	1	62	1	0	92	5	45	0	4	0	54	329
1:30 PM	3	33	35	0	0	71	0	1	0	1	0	2	1	37	45	41	0	124	34	1	33	1	0	69	1	45	0	2	0	48	314
1:45 PM	2	34	25	0	0	61	0	0	1	3	0	4	4	40	60	32	0	136	31	0	30	1	0	62	3	49	0	1	1	54	317
Total	10	147	113	0	0	270	0	1	1	6	0	8	14	122	211	131	0	478	131	2	157	6	0	296	11	181	0	10	1	203	1255
2:00 PM	1	32	17	0	0	50	0	1	1	1	0	3	2	27	50	24	0	103	41	0	57	5	0	103	2	53	0	4	0	59	318
2:15 PM	0	49	28	0	0	77	0	3	1	1	0	5	2	51	53	31	0	137	22	0	54	2	0	78	3	40	1	3	0	47	344
2:30 PM	3	50	27	0	0	80	0	0	1	1	0	2	3	48	53	31	0	135	36	0	67	4	0	107	0	57	0	7	0	64	388
2:45 PM	2	38	32	0	0	72	0	1	1	3	0	5	4	57	66	32	0	159	45	0	65	3	0	113	2	63	0	4	0	69	418
Total	6	169	104	0	0	279	0	5	4	6	0	15	11	183	222	118	0	534	144	0	243	14	0	401	7	213	1	18	0	239	1468
3:00 PM	2	43	28	0	0	73	0	1	0	0	0	1	2	47	71	34	0	154	37	1	66	2	0	106	4	51	0				

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	4	69	23	0	0	96	0	0	1	2	0	3	4	75	70	43	0	192	21	0	75	3	0	99	13	70	0	11	0	94	484
4:15 PM	2	65	25	0	0	92	0	1	2	1	0	4	1	49	70	41	0	161	24	1	86	1	0	112	5	42	1	6	0	54	423
4:30 PM	2	51	29	0	0	82	1	0	0	2	0	3	5	59	62	44	0	170	21	2	77	4	0	104	4	56	1	5	0	66	425
4:45 PM	1	55	27	0	0	83	0	1	1	3	0	5	5	51	62	42	0	160	28	1	64	1	0	94	3	61	0	7	0	71	413
Total	9	240	104	0	0	353	1	2	4	8	0	15	15	234	264	170	0	683	94	4	302	9	0	409	25	229	2	29	0	285	1745
5:00 PM	0	60	29	0	0	89	0	0	0	2	0	2	4	65	56	45	0	170	23	0	95	2	0	120	5	61	0	7	0	73	454
5:15 PM	2	57	29	0	0	88	0	0	1	1	0	2	4	64	63	37	0	168	29	0	65	6	0	100	3	58	0	7	0	68	426
5:30 PM	2	79	28	0	0	109	1	1	0	1	0	3	6	64	49	42	0	161	24	1	90	2	0	117	4	58	0	2	0	64	454
5:45 PM	0	80	34	0	0	114	0	3	1	4	0	8	8	43	61	42	0	154	27	2	86	4	0	119	11	46	0	2	0	59	454
Total	4	276	120	0	0	400	1	4	2	8	0	15	22	236	229	166	0	653	103	3	336	14	0	456	23	223	0	18	0	264	1788
Grand Total	109	2519	1946	3	0	4577	11	29	38	114	0	192	131	1641	2453	1354	2	5581	1615	24	2288	87	0	4014	201	2748	5	210	8	3172	17536
Approach %	2.4	55.0	42.5	0.1	0.0		5.7	15.1	19.8	59.4	0.0		2.3	29.4	44.0	24.3	0.0		40.2	0.6	57.0	2.2	0.0		6.3	86.6	0.2	6.6	0.3		
Total %	0.6	14.4	11.1	0.0	0.0	26.1	0.1	0.2	0.2	0.7	0.0	1.1	0.7	9.4	14.0	7.7	0.0	31.8	9.2	0.1	13.0	0.5	0.0	22.9	1.1	15.7	0.0	1.2	0.0	18.1	
Exiting Leg Total	4150						163						6425						4112						2686		17536				

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	1	83	80	0	0	164	0	0	3	7	0	10	1	29	54	17	0	101	53	0	57	2	0	112	4	109	0	5	0	118	505
8:00 AM	1	62	99	0	0	162	0	0	0	4	0	4	1	30	49	18	0	98	54	1	49	2	0	106	1	100	0	5	0	106	476
8:15 AM	2	67	97	0	0	166	0	0	1	6	0	7	0	42	62	22	0	126	60	0	47	0	0	107	1	103	0	3	0	107	513
8:30 AM	6	58	99	0	0	163	0	0	0	11	0	11	2	36	52	32	0	122	69	1	44	1	0	115	3	128	0	1	0	132	543
Total Volume	10	270	375	0	0	655	0	0	4	28	0	32	4	137	217	89	0	447	236	2	197	5	0	440	9	440	0	14	0	463	2037
% Approach Total	1.5	41.2	57.3	0.0	0.0		0.0	0.0	12.5	87.5	0.0		0.9	30.6	48.5	19.9	0.0		53.6	0.5	44.8	1.1	0.0		1.9	95.0	0.0	3.0	0.0		
PHF	0.417	0.813	0.947	0.000	0.000	0.986	0.000	0.000	0.333	0.636	0.000	0.727	0.500	0.815	0.875	0.695	0.000	0.887	0.855	0.500	0.864	0.625	0.000	0.957	0.563	0.859	0.000	0.700	0.000	0.877	0.938
Entering Leg	10	270	375	0	0	655	0	0	4	28	0	32	4	137	217	89	0	447	236	2	197	5	0	440	9	440	0	14	0	463	2037
Exiting Leg	348						6						1079						372						2037						
Total	1003						38						1526						812						695		4074				

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	2	34	25	0	0	61	0	0	1	3	0	4	4	40	60	32	0	136	31	0	30	1	0	62	3	49	0	1	1	54	317
2:00 PM	1	32	17	0	0	50	0	1	1	1	0	3	2	27	50	24	0	103	41	0	57	5	0	103	2	53	0	4	0	59	318
2:15 PM	0	49	28	0	0	77	0	3	1	1	0	5	2	51	53	31	0	137	22	0	54	2	0	78	3	40	1	3	0	47	344
2:30 PM	3	50	27	0	0	80	0	0	1	1	0	2	3	48	53	31	0	135	36	0	67	4	0	107	0	57	0	7	0	64	388
Total Volume	6	165	97	0	0	268	0	4	4	6	0	14	11	166	216	118	0	511	130	0	208	12	0	350	8	199	1	15	1	224	1367
% Approach Total	2.2	61.6	36.2	0.0	0.0		0.0	28.6	28.6	42.9	0.0		2.2	32.5	42.3	23.1	0.0		37.1	0.0	59.4	3.4	0.0		3.6	88.8	0.4	6.7	0.4		
PHF	0.500	0.825	0.866	0.000	0.000	0.838	0.000	0.333	1.000	0.500	0.000	0.700	0.688	0.814	0.900	0.922	0.000	0.932	0.793	0.000	0.776	0.600	0.000	0.818	0.667	0.873	0.250	0.536	0.250	0.875	0.881
Entering Leg	6	165	97	0	0	268	0	4	4	6	0	14	11	166	216	118	0	511	130	0	208	12	0	350	8	199	1	15	1	224	1367
Exiting Leg	389						12						432						295						1367						
Total	657						26						943						645						463		2734				

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM																															

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	0	60	29	0	0	89	0	0	0	2	0	2	4	65	56	45	0	170	23	0	95	2	0	120	5	61	0	7	0	73	454
5:15 PM	2	57	29	0	0	88	0	0	1	1	0	2	4	64	63	37	0	168	29	0	65	6	0	100	3	58	0	7	0	68	426
5:30 PM	2	79	28	0	0	109	1	1	0	1	0	3	6	64	49	42	0	161	24	1	90	2	0	117	4	58	0	2	0	64	454
5:45 PM	0	80	34	0	0	114	0	3	1	4	0	8	8	43	61	42	0	154	27	2	86	4	0	119	11	46	0	2	0	59	454
Total Volume	4	276	120	0	0	400	1	4	2	8	0	15	22	236	229	166	0	653	103	3	336	14	0	456	23	223	0	18	0	264	1788
% Approach Total	1.0	69.0	30.0	0.0	0.0		6.7	26.7	13.3	53.3	0.0		3.4	36.1	35.1	25.4	0.0		22.6	0.7	73.7	3.1	0.0		8.7	84.5	0.0	6.8	0.0		
PHF	0.500	0.863	0.882	0.000	0.000	0.877	0.250	0.333	0.500	0.500	0.000	0.469	0.688	0.908	0.909	0.922	0.000	0.960	0.888	0.375	0.884	0.583	0.000	0.950	0.523	0.914	0.000	0.643	0.000	0.904	0.985
Entering Leg	4	276	120	0	0	400	1	4	2	8	0	15	22	236	229	166	0	653	103	3	336	14	0	456	23	223	0	18	0	264	1788
Exiting Leg						591						25					454						467						251	1788	
Total						991						40					1107						923						515	3576	

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	2	4	0	0	6	0	0	0	0	0	0	0	2	2	2	0	6	1	0	1	0	0	2	0	5	0	0	0	5	19
6:15 AM	0	6	9	0	0	15	0	0	0	0	0	0	0	0	1	3	0	4	8	0	2	0	0	10	0	5	0	0	0	5	34
6:30 AM	0	12	10	0	0	22	0	0	0	0	0	0	0	1	3	0	4	4	0	2	0	0	6	0	3	0	0	0	3	35	
6:45 AM	0	6	17	0	0	23	0	0	0	1	0	1	0	2	3	1	0	6	5	0	2	0	0	7	0	12	0	0	0	12	49
Total	0	26	40	0	0	66	0	0	0	1	0	1	0	5	9	6	0	20	18	0	7	0	0	25	0	25	0	0	0	25	137
7:00 AM	0	3	6	0	0	9	0	0	0	2	0	2	0	1	5	7	0	13	3	0	2	0	0	5	0	8	0	0	0	8	37
7:15 AM	0	6	6	0	0	12	0	0	0	0	0	0	0	3	3	8	0	14	3	0	0	0	0	3	0	12	0	0	0	12	41
7:30 AM	2	1	2	0	0	5	0	0	0	0	0	0	0	7	5	6	0	18	6	0	4	0	0	10	0	9	0	0	0	9	42
7:45 AM	0	6	4	0	0	10	0	0	0	0	0	0	0	3	2	1	0	6	3	0	2	0	0	5	0	6	0	1	0	7	28
Total	2	16	18	0	0	36	0	0	0	2	0	2	0	14	15	22	0	51	15	0	8	0	0	23	0	35	0	1	0	36	148
8:00 AM	0	4	7	0	0	11	0	0	0	0	0	0	1	4	3	4	0	12	3	0	2	1	0	6	0	3	0	1	0	4	33
8:15 AM	0	5	3	0	0	8	0	0	0	1	0	1	0	4	5	3	0	12	6	0	1	0	0	7	0	8	0	0	0	8	36
8:30 AM	0	8	5	0	0	13	0	0	0	0	0	0	0	0	4	4	0	8	3	0	2	0	0	5	0	3	0	0	0	3	29
8:45 AM	0	4	4	0	0	8	0	0	0	0	0	0	0	1	2	3	0	6	6	0	6	0	0	12	1	3	0	0	0	4	30
Total	0	21	19	0	0	40	0	0	0	1	0	1	1	9	14	14	0	38	18	0	11	1	0	30	1	17	0	1	0	19	128
9:00 AM	0	6	5	0	0	11	0	0	0	0	0	0	0	1	1	2	0	4	6	0	1	0	0	7	0	3	0	0	0	3	25
9:15 AM	0	2	5	0	0	7	0	0	0	0	0	0	0	1	1	7	0	9	2	0	7	0	0	9	0	2	0	0	0	2	27
9:30 AM	0	6	4	0	0	10	0	0	0	0	0	0	1	2	2	6	0	11	2	0	5	0	0	7	0	4	0	0	0	4	32
9:45 AM	0	7	5	0	0	12	0	0	0	0	0	0	0	3	3	2	0	8	3	0	3	0	0	6	0	5	0	1	0	6	32
Total	0	21	19	0	0	40	0	0	0	0	0	0	1	7	7	17	0	32	13	0	16	0	0	29	0	14	0	1	0	15	116
10:00 AM	0	6	0	0	0	6	0	0	0	0	0	0	0	2	6	3	0	11	2	0	8	1	0	11	0	6	0	1	0	7	35
10:15 AM	1	3	5	0	0	9	0	0	0	1	0	1	0	4	5	3	0	12	7	0	3	0	0	10	0	0	0	0	0	0	32
10:30 AM	2	6	1	0	0	9	0	0	0	0	0	0	0	4	8	5	0	17	2	0	6	0	0	8	2	11	0	0	0	13	47
10:45 AM	0	8	4	0	0	12	0	0	0	0	0	0	1	3	2	3	0	9	7	0	4	1	0	12	1	4	0	1	0	6	39
Total	3	23	10	0	0	36	0	0	0	1	0	1	1	13	21	14	0	49	18	0	21	2	0	41	3	21	0	2	0	26	153
11:00 AM	0	5	3	0	0	8	1	0	0	0	0	1	0	1	5	8	0	14	2	0	2	0	0	4	0	2	0	1	0	3	30
11:15 AM	0	4	2	0	0	6	0	0	0	0	0	0	0	0	9	4	0	13	3	0	3	1	0	7	0	5	0	1	0	6	32
11:30 AM	0	1	4	0	0	5	0	0	0	0	0	0	0	7	4	6	0	17	6	0	2	0	0	8	0	5	0	1	0	6	36
11:45 AM	1	8	6	0	0	15	0	0	0	0	0	0	0	3	10	3	0	16	9	0	4	1	0	14	0	6	0	0	0	6	51
Total	1	18	15	0	0	34	1	0	0	0	0	1	0	11	28	21	0	60	20	0	11	2	0	33	0	18	0	3	0	21	149
12:00 PM	1	4	5	0	0	10	0	1	0	0	0	1	0	4	10	5	0	19	4	0	4	0	0	8	1	5	0	1	0	7	45
12:15 PM	0	7	3	0	0	10	0	0	0	1	0	1	0	8	7	3	0	18	5	1	9	0	0	15	0	2	0	0	0	2	46
12:30 PM	0	8	7	0	0	15	1	0	0	0	0	1	0	8	2	6	0	16	5	0	7	0	0	12	0	7	0	1	0	8	52
12:45 PM	1	7	3	0	0	11	0	4	0	0	0	0	0	5	6	3	0	14	2	0	3	0	0	5	1	6	0	3	0	10	40
Total	2	26	18	0	0	46	1	1	0	1	0	3	0	25	25	17	0	67	16	1	23	0	0	40	2	20	0	5	0	27	183
1:00 PM	0	2	3	0	0	5	0	0	0	1	0	1	0	4	5	5	0	14	4	0	5	3	0	12	0	5	0	0	0	5	37
1:15 PM	1	5	3	0	0	9	0	0	0	1	0	1	2	4	10	3	0	19	7	0	6	0	0	13	0	3	0	1	0	4	46
1:30 PM	0	3	4	0	0	7	0	0	0	0	0	0	0	4	2	4	0	10	5	0	3	0	0	8	0	1	0	1	0	2	27
1:45 PM	0	4	3	0	0	7	0	0	0	0	0	0	0	4	3	2	0	9	4	0	0	0	0	4	0	3	0	1	0	4	24
Total	1	14	13	0	0	28	0	0	0	2	0	2	2	16	20	14	0	52	20	0	14	3	0	37	0	12	0	3	0	15	134
2:00 PM	0	1	3	0	0	4	0	0	0	0	0	0	0	6	6	5	0	17	5	0	5	1	0	11	0	1	0	0	0	1	33
2:15 PM	2	3	2	0	0	7	0	0	0	0	0	0	0	2	5	2	0	9	5	0	7	0	0	12	0	1	0	0	0	1	29
2:30 PM	0	1	3	0	0	4	0	0	0	0	0	0	1	5	3	1	0	10	4	0	4	0	0	8	0	1	0	3	0	4	26
2:45 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	2	0	1	4	0	11	3	0	13	0	16	0	2	0	0	0	2	31
Total	2	7	8	0	0	17	0	0	0	0	0	0	1	19	15	12	0	47	17	0	29	1	0	47	0	5	0	3	0	8	119
3:00 PM	0	2	3	0	0	5	0	0	0	0	0	0	0	4	9	1	0	14	4	0	8	0	0	12	0	2	0	2	0	4	35
3:15 PM	0	4	2	0	0	6	0	0	0	0	0	0	0	13	2	4	0	19	9	0	5	0	0	14	0	6	0	0	0	6	45
3:30 PM	0	2	2	0	0	4	0	0	0	0	0	0	0	12	4	2	0	18	6	0	11	0	0	17	1	4	0	0	0	5	44
3:45 PM	0	7	1	0	0	8	0	0	0	0	0	0	0	7	2	3	0	12	10	0	8	1	0	19	0	6	0	0	0	6	45
Total	0	15	8	0	0	23	0	0	0	0	0	0	0	36	17	10	0	63	29	0	32	1	0	62	1	18	0	2	0	21	169

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	1	6	2	0	0	9	0	0	0	0	0	0	0	12	9	3	0	24	6	0	7	1	0	14	0	2	0	0	0	2	49
4:15 PM	1	6	5	0	0	12	0	0	0	0	0	0	0	3	3	2	0	8	5	0	6	0	0	11	0	0	0	0	0	0	31
4:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	5	10	4	0	19	5	0	2	0	0	7	0	6	0	0	0	6	33
4:45 PM	0	6	2	0	0	8	0	0	0	0	0	0	0	3	6	4	0	13	3	0	4	0	0	7	0	5	0	0	0	5	33
Total	2	19	9	0	0	30	0	0	0	0	0	0	0	23	28	13	0	64	19	0	19	1	0	39	0	13	0	0	0	13	146
5:00 PM	0	6	1	0	0	7	0	0	0	0	0	0	0	4	2	1	0	7	3	0	2	0	0	5	0	1	0	0	0	1	20
5:15 PM	0	4	0	0	0	4	0	0	0	0	1	1	0	1	5	0	0	6	4	0	0	0	0	4	0	6	0	0	2	8	23
5:30 PM	0	4	1	0	0	5	0	0	0	0	0	0	0	0	5	3	0	8	1	0	1	0	0	2	1	3	0	0	0	4	19
5:45 PM	0	5	1	0	0	6	0	0	0	0	0	0	0	3	6	3	0	12	2	0	1	0	0	3	0	3	0	0	0	3	24
Total	0	19	3	0	0	22	0	0	0	1	0	1	0	8	18	7	0	33	10	0	4	0	0	14	1	13	0	2	0	16	86
Grand Total	13	225	180	0	0	418	2	1	0	9	0	12	6	186	217	167	0	576	213	1	195	11	0	420	8	211	0	23	0	242	1668
Approach %	3.1	53.8	43.1	0.0	0.0		16.7	8.3	0.0	75.0	0.0		1.0	32.3	37.7	29.0	0.0		50.7	0.2	46.4	2.6	0.0		3.3	87.2	0.0	9.5	0.0		
Total %	0.8	13.5	10.8	0.0	0.0	25.1	0.1	0.1	0.0	0.5	0.0	0.7	0.4	11.2	13.0	10.0	0.0	34.5	12.8	0.1	11.7	0.7	0.0	25.2	0.5	12.6	0.0	1.4	0.0	14.5	
Exiting Leg Total	406						7						613						400						242	1668					

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:45 AM	0	6	17	0	0	23	0	0	0	1	0	1	0	2	3	1	0	6	5	0	2	0	0	7	0	12	0	0	0	12	49
7:00 AM	0	3	6	0	0	9	0	0	0	2	0	2	0	1	5	7	0	13	3	0	2	0	0	5	0	8	0	0	0	8	37
7:15 AM	0	6	6	0	0	12	0	0	0	0	0	0	0	3	3	8	0	14	3	0	0	0	0	3	0	12	0	0	0	12	41
7:30 AM	2	1	2	0	0	5	0	0	0	0	0	0	0	7	5	6	0	18	6	0	4	0	0	10	0	9	0	0	0	9	42
Total Volume	2	16	31	0	0	49	0	0	0	3	0	3	0	13	16	22	0	51	17	0	8	0	0	25	0	41	0	0	0	41	169
% Approach Total	4.1	32.7	63.3	0.0	0.0		0.0	0.0	0.0	100.0	0.0		0.0	25.5	31.4	43.1	0.0		68.0	0.0	32.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0		
PHF	0.250	0.667	0.456	0.000	0.000	0.533	0.000	0.000	0.000	0.375	0.000	0.375	0.000	0.464	0.800	0.688	0.000	0.708	0.708	0.000	0.500	0.000	0.000	0.625	0.000	0.854	0.000	0.000	0.000	0.854	0.862
Entering Leg	2	16	31	0	0	49	0	0	0	3	0	3	0	13	16	22	0	51	17	0	8	0	0	25	0	41	0	0	0	41	169
Exiting Leg	21						0						92						38						18	169					
Total	70						3						143						63						59	338					

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
11:45 AM	1	8	6	0	0	15	0	0	0	0	0	0	0	3	10	3	0	16	9	0	4	1	0	14	0	6	0	0	0	6	51
12:00 PM	1	4	5	0	0	10	0	1	0	0	0	1	0	4	10	5	0	19	4	0	4	0	0	8	1	5	0	1	0	7	45
12:15 PM	0	7	3	0	0	10	0	0	0	1	0	1	0	8	7	3	0	18	5	1	9	0	0	15	0	2	0	0	0	2	46
12:30 PM	0	8	7	0	0	15	1	0	0	0	0	1	0	8	2	6	0	16	5	0	7	0	0	12	0	7	0	1	0	8	52
Total Volume	2	27	21	0	0	50	1	1	0	1	0	3	0	23	29	17	0	69	23	1	24	1	0	49	1	20	0	2	0	23	194
% Approach Total	4.0	54.0	42.0	0.0	0.0		33.3	33.3	0.0	33.3	0.0		0.0	33.3	42.0	24.6	0.0		46.9	2.0	49.0	2.0	0.0		4.3	87.0	0.0	8.7	0.0		
PHF	0.500	0.844	0.750	0.000	0.000	0.833	0.250	0.250	0.000	0.250	0.000	0.750	0.000	0.719	0.725	0.708	0.000	0.908	0.639	0.250	0.667	0.250	0.000	0.817	0.250	0.714	0.000	0.500	0.000	0.719	0.933
Entering Leg	2	27	21	0	0	50	1	1	0	1	0	3	0	23	29	17	0	69	23	1	24	1	0	49	1	20	0	2	0	23	194
Exiting Leg	50						1						65						45						33	194					
Total	100						4						134						94						56	388					

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
3:15 PM																															

PDI File #: **186178 O**
 Location: **N: Blanchard Road S: Blanchard Road NE: Griswold Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
3:15 PM	0	4	2	0	0	6	0	0	0	0	0	0	0	13	2	4	0	19	9	0	5	0	0	14	0	6	0	0	0	6	45
3:30 PM	0	2	2	0	0	4	0	0	0	0	0	0	0	12	4	2	0	18	6	0	11	0	0	17	1	4	0	0	0	5	44
3:45 PM	0	7	1	0	0	8	0	0	0	0	0	0	0	7	2	3	0	12	10	0	8	1	0	19	0	6	0	0	0	6	45
4:00 PM	1	6	2	0	0	9	0	0	0	0	0	0	0	12	9	3	0	24	6	0	7	1	0	14	0	2	0	0	0	2	49
Total Volume	1	19	7	0	0	27	0	0	0	0	0	0	0	44	17	12	0	73	31	0	31	2	0	64	1	18	0	0	0	19	183
% Approach Total	3.7	70.4	25.9	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	60.3	23.3	16.4	0.0		48.4	0.0	48.4	3.1	0.0		5.3	94.7	0.0	0.0	0.0		
PHF	0.250	0.679	0.875	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000		0.000	0.846	0.472	0.750	0.000	0.760	0.775	0.000	0.705	0.500	0.000	0.842	0.250	0.750	0.000	0.000	0.000	0.792	0.934
Entering Leg	1	19	7	0	0	27	0	0	0	0	0	0	0	44	17	12	0	73	31	0	31	2	0	64	1	18	0	0	0	19	183
Exiting Leg						75						0					56						32						20	183	
Total						102						0					129						96						39	366	

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	2	0	0	1	0	0	1	0	0	0	0	1	1	5
6:15 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	2
6:45 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	1	2	0	0	3	0	0	0	0	0	0	0	3	2	2	0	7	1	0	1	0	0	2	0	0	0	0	1	1	13
7:00 AM	0	2	1	0	0	3	0	0	0	0	0	0	1	0	0	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	6
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2
7:30 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	1	0	0	0	1	5
7:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	1	1	1	1	0	4	1	0	1	0	0	2	0	0	0	0	0	0	7
Total	0	4	2	0	0	6	0	0	0	0	0	0	3	2	2	4	0	11	1	0	1	0	0	2	0	1	0	0	0	1	20
8:00 AM	0	1	1	0	0	2	0	0	0	0	0	0	1	1	1	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	8
8:15 AM	0	2	0	0	0	2	0	0	0	1	0	1	1	2	0	1	0	4	1	0	0	0	0	1	0	0	0	0	0	0	8
8:30 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	1	0	3	0	0	0	0	0	0	1	0	0	0	0	1	5
8:45 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	3
Total	0	3	3	0	0	6	0	0	0	1	0	1	2	5	1	5	0	13	3	0	0	0	0	3	1	0	0	0	0	1	24
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	1	0	0	1	0	0	0	0	0	0	3
9:15 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	0	0	0	0	0	0	4
9:45 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	1	0	0	0	0	1	0	1	0	0	0	1	5
Total	1	1	2	0	0	4	0	0	0	0	0	0	0	3	0	2	0	5	2	0	1	0	0	3	0	1	0	0	0	1	13
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	1	0	0	0	0	1	0	1	0	0	0	1	4
10:15 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	1	0	0	0	0	1	0	0	0	0	0	0	3
10:45 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	2	0	0	2	0	0	0	0	0	0	0	3	3	1	0	7	2	0	0	0	0	2	0	1	0	0	0	1	12
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	3
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	1	0	3	1	0	1	0	0	2	0	0	0	0	0	0	6
12:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
12:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	1	3
12:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
12:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	0	0	0	0	0	0	3
Total	0	2	2	0	0	4	0	0	0	0	0	0	1	2	0	1	0	4	1	0	1	0	0	2	0	1	0	0	0	1	11
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
1:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	2
1:45 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4
Total	0	2	2	0	0	4	0	0	0	0	0	0	0	3	1	0	0	4	1	0	0	0	0	1	0	0	0	0	0	0	9
2:00 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	1	1	0	2	0	2	0	0	0	2	0	0	0	0	0	0	7
2:15 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	2	1	0	0	0	3	0	0	0	0	0	0	6
2:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	0	2	6	0	0	8	0	0	0	0	0	0	0	1	2	2	0	5	2	3	0	0	0	5	0	0	0	0	0	0	18
3:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	0	1	1	0	0	2	0	0	0	0	0	0	1	0	0	2	0	3	1	1	0	0	0	2	0	0	0	0	0	0	7
3:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	1	0	1	0	0	2	0	0	0	0	0	0	5
Total	0	3	3	0	0	6	0	0	0	0	0	0	1	2	0	2	0	5	2	1	1	0	0	4	0	0	0	0	0	0	15

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	4
4:15 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	1	0	0	0	0	0	1	0	1	0	0	0	4
4:45 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	1	0	1	0	2	1	0	0	0	0	0	1	0	0	0	0	0	5
Total	0	2	2	0	0	4	0	0	0	0	0	0	0	5	1	3	0	9	2	0	0	0	0	0	2	0	1	0	0	1	16
5:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	2	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	0	4
5:15 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
5:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	0	2	1	0	0	0	0	0	1	0	1	0	0	0	5
Total	1	0	2	0	0	3	0	0	0	0	0	0	0	4	1	2	0	7	1	0	0	0	0	0	1	0	2	0	0	2	13
Grand Total	2	20	29	0	0	51	0	0	0	1	0	1	7	34	14	25	0	80	19	4	6	0	0	0	29	1	7	0	0	1	9
Approach %	3.9	39.2	56.9	0.0	0.0		0.0	0.0	0.0	100.0	0.0		8.8	42.5	17.5	31.3	0.0	65.5	13.8	20.7	0.0	0.0		11.1	77.8	0.0	0.0	11.1			
Total %	1.2	11.8	17.1	0.0	0.0	30.0	0.0	0.0	0.0	0.6	0.0	0.6	4.1	20.0	8.2	14.7	0.0	47.1	11.2	2.4	3.5	0.0	0.0	17.1	0.6	4.1	0.0	0.0	0.6	5.3	
Exiting Leg Total	40						11						56						46						17						170

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
7:30 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1
7:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	1	1	1	1	0	4	1	0	1	0	0	0	2	0	0	0	0	0	7
8:00 AM	0	1	1	0	0	2	0	0	0	0	0	0	1	1	1	3	0	6	0	0	0	0	0	0	0	0	0	0	0	0	8
8:15 AM	0	2	0	0	0	2	0	0	0	1	0	1	1	2	0	1	0	4	1	0	0	0	0	0	1	0	0	0	0	0	8
Total Volume	0	5	2	0	0	7	0	0	0	1	0	1	3	4	3	6	0	16	2	0	1	0	0	0	3	0	1	0	0	1	28
% Approach Total	0.0	71.4	28.6	0.0	0.0		0.0	0.0	0.0	100.0	0.0		18.8	25.0	18.8	37.5	0.0	66.7	0.0	33.3	0.0	0.0		0.0	100.0	0.0	0.0	0.0			
PHF	0.000	0.625	0.500	0.000	0.000	0.875	0.000	0.000	0.000	0.250	0.000	0.250	0.750	0.500	0.750	0.500	0.000	0.667	0.500	0.000	0.250	0.000	0.000	0.375	0.000	0.250	0.000	0.000	0.000	0.250	0.875
Entering Leg	0	5	2	0	0	7	0	0	0	1	0	1	3	4	3	6	0	16	2	0	1	0	0	0	3	0	1	0	0	0	28
Exiting Leg	5						3						6						11						3						28
Total	12						4						22						14						4						56

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	1	1	0	2	0	2	0	0	0	0	2	0	0	0	0	0	7
2:15 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	2	1	0	0	0	0	3	0	0	0	0	0	6
Total Volume	0	3	6	0	0	9	0	0	0	0	0	0	0	2	2	2	0	6	2	3	0	0	0	0	5	0	0	0	0	0	20
% Approach Total	0.0	33.3	66.7	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	33.3	33.3	33.3	0.0	40.0	60.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0			
PHF	0.000	0.750	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.500	0.000	0.750	0.250	0.375	0.000	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.714
Entering Leg	0	3	6	0	0	9	0	0	0	0	0	0	0	2	2	2	0	6	2	3	0	0	0	0	5	0	0	0	0	0	20
Exiting Leg	2						3						8						5						2						20
Total	11						3						14						10						2						40

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue					
	from North						from Northeast						from East						from South						from West					
2:00 PM																														

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
2:00 PM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	1	1	0	2	0	2	0	0	0	2	0	0	0	0	0	0	7
2:15 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	0	0	2	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	2	1	0	0	0	3	0	0	0	0	0	0	6
2:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Total Volume	0	2	6	0	0	8	0	0	0	0	0	0	0	1	2	2	0	5	2	3	0	0	0	5	0	0	0	0	0	0	18
% Approach Total	0.0	25.0	75.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	20.0	40.0	40.0	0.0		40.0	60.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.643
PHF	0.000	0.500	0.750	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.500	0.000	0.625	0.250	0.375	0.000	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.643
Entering Leg	0	2	6	0	0	8	0	0	0	0	0	0	0	1	2	2	0	5	2	3	0	0	0	5	0	0	0	0	0	0	18
Exiting Leg						1						3						8						4						2	18
Total						9						3						13						9						2	36

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	1	0	0	0	0	0	2	
6:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0	1	0	0	0	0	0	3	
6:30 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	3	1	0	5	0	0	0	0	0	0	0	0	0	0	7		
6:45 AM	0	2	1	0	0	3	0	0	0	0	0	0	0	0	1	0	0	1	3	0	0	0	0	3	1	3	0	0	4	11	
Total	0	4	2	0	0	6	0	0	0	0	0	0	0	1	5	2	0	8	4	0	1	0	0	5	1	3	0	0	4	23	
7:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	4	7	0	13	1	0	0	0	0	1	0	4	0	0	4	19	
7:15 AM	1	0	1	0	0	2	0	0	0	0	0	0	0	1	2	4	0	7	5	0	0	0	0	5	0	1	0	0	1	15	
7:30 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	2	1	0	3	2	0	0	0	0	2	0	1	0	0	0	1	7	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	4	1	0	0	0	0	1	0	1	0	0	1	6	
Total	2	1	1	0	0	4	0	0	0	0	0	0	0	5	8	14	0	27	9	0	0	0	0	9	0	7	0	0	7	47	
8:00 AM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	1	2	0	3	1	0	2	1	0	4	0	0	0	0	0	10	
8:15 AM	0	1	2	0	0	3	0	0	0	0	0	0	0	2	1	1	0	4	2	0	0	0	0	2	0	2	0	0	2	11	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	0	6	5	0	0	0	0	5	0	2	0	0	2	13	
8:45 AM	0	2	1	0	0	3	0	0	0	0	0	0	0	1	1	1	0	3	1	1	0	1	0	3	0	2	0	0	2	11	
Total	0	4	5	0	0	9	0	0	0	0	0	0	0	5	7	4	0	16	9	1	2	2	0	14	0	6	0	0	6	45	
9:00 AM	1	1	2	0	0	4	0	0	0	2	0	2	0	0	0	1	0	1	1	0	1	0	0	2	0	0	0	1	0	10	
9:15 AM	0	1	1	0	0	2	1	0	0	0	0	1	1	0	3	0	0	4	5	0	10	0	0	15	0	2	0	0	2	24	
9:30 AM	0	0	2	0	0	2	0	0	0	0	0	0	0	1	1	0	0	2	3	0	1	0	0	4	0	0	0	0	0	8	
9:45 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	2	0	3	1	0	0	0	0	1	0	0	0	1	0	7	
Total	1	3	6	0	0	10	1	0	0	2	0	3	1	1	5	3	0	10	10	0	12	0	0	22	0	2	0	2	0	4	49
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3	0	0	0	0	3	0	0	0	0	0	6	
10:15 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	2	1	1	0	4	2	0	0	0	0	2	0	2	0	2	0	4	12
10:30 AM	0	0	2	0	0	2	0	0	0	0	0	0	2	2	0	2	0	6	3	0	2	0	0	5	0	1	0	0	1	14	
10:45 AM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	1	1	0	2	1	0	2	0	0	3	0	0	0	0	0	8	
Total	1	3	3	0	0	7	0	0	0	0	0	0	2	4	2	7	0	15	9	0	4	0	0	13	0	3	0	2	0	5	40
11:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	2	1	3	0	6	4	0	1	0	0	5	0	2	0	0	0	2	15
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	3	0	3	0	1	0	4	7
11:30 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	1	0	1	0	0	2	0	1	0	0	0	1	7
11:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	2	0	5	2	0	0	0	0	2	0	0	0	0	0	8	
Total	0	4	1	0	0	5	0	0	0	0	0	0	0	2	6	5	0	13	9	0	3	0	0	12	0	6	0	1	0	7	37
12:00 PM	0	3	2	0	0	5	0	0	0	0	0	0	0	0	3	1	0	4	4	0	1	0	0	5	0	5	0	0	0	5	19
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	0	6	1	0	0	0	0	1	0	1	0	0	0	1	8
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	3	5	0	1	0	0	6	0	1	0	0	0	1	10
Total	0	3	2	0	0	5	0	0	0	0	0	0	0	3	7	4	0	14	10	0	2	0	0	12	0	7	0	0	0	7	38
1:00 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2	0	1	0	0	3	0	0	0	0	0	0	5
1:15 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	4	0	4	4	0	1	0	0	5	0	1	0	0	0	1	11
1:30 PM	0	3	0	0	0	3	0	0	0	0	0	0	0	1	1	2	0	4	2	0	2	0	0	4	1	1	0	1	0	3	14
1:45 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	1	1	1	0	3	3	0	2	0	0	5	0	0	0	0	0	0	10
Total	0	4	3	0	0	7	0	0	0	0	0	0	0	2	2	8	0	12	11	0	6	0	0	17	1	2	0	1	0	4	40
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	2	0	1	0	0	3	0	0	0	0	0	0	7
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	1	0	1	0	0	0	1	3
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	6	0	0	1	0	0	1	1	1	0	1	0	3	10
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	2	0	3	0	0	0	3	6
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	7	4	0	12	4	0	3	0	0	7	1	5	0	1	0	7	26
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	1	1	0	4	1	0	0	0	0	1	0	0	0	0	0	0	6
3:15 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	0	0	2	1	0	0	1	0	2	0	1	0	0	0	1	6
3:30 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	1	3	0	0	0	0	3	0	0	0	0	0	0	6
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	0	2	0	0	0	0	0	0	3
Total	0	3	1	0	0	4	0	0	0	0	0	0	0	3	2	3	0	8	6	0	1	1	0	8	0	1	0	0	0	1	21

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	2	0	3	1	0	1	0	0	2	0	1	0	0	0	1	8
4:15 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	1	0	2	2	0	0	0	0	2	0	1	0	0	0	1	6
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	0	0	1	0	4	0	1	0	0	0	1	7
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0	0	0	0	1	0	0	0	1	3
Total	0	1	2	0	0	3	0	0	0	0	0	0	0	1	2	6	0	9	6	0	1	1	0	8	0	4	0	0	0	4	24
5:00 PM	0	1	1	0	0	2	0	0	0	0	0	0	1	0	2	0	0	3	0	0	1	0	0	1	0	0	0	0	0	0	6
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	1	0	0	0	1	3
5:30 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	2
5:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	1	3	0	0	4	0	0	0	0	0	0	1	0	3	1	0	5	1	0	1	0	0	2	0	1	0	0	0	1	12
Grand Total	4	31	29	0	0	64	1	0	0	2	0	3	4	28	56	61	0	149	88	1	36	4	0	129	3	47	0	7	0	57	402
Approach %	6.3	48.4	45.3	0.0	0.0		33.3	0.0	0.0	66.7	0.0		2.7	18.8	37.6	40.9	0.0		68.2	0.8	27.9	3.1	0.0		5.3	82.5	0.0	12.3	0.0		
Total %	1.0	7.7	7.2	0.0	0.0	15.9	0.2	0.0	0.0	0.5	0.0	0.7	1.0	7.0	13.9	15.2	0.0	37.1	21.9	0.2	9.0	1.0	0.0	32.1	0.7	11.7	0.0	1.7	0.0	14.2	
Exiting Leg Total	72						5						166						95						64						402

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	0	6	5	0	0	0	0	5	0	2	0	0	0	2	13
8:45 AM	0	2	1	0	0	3	0	0	0	0	0	0	0	1	1	1	0	3	1	1	0	1	0	3	0	2	0	0	0	2	11
9:00 AM	1	1	2	0	0	4	0	0	0	2	0	2	0	0	0	1	0	1	1	0	1	0	0	2	0	0	0	1	0	1	10
9:15 AM	0	1	1	0	0	2	1	0	0	0	0	1	1	0	3	0	0	4	5	0	10	0	0	15	0	2	0	0	0	2	24
Total Volume	1	4	4	0	0	9	1	0	0	2	0	3	1	3	8	2	0	14	12	1	11	1	0	25	0	6	0	1	0	7	58
% Approach Total	11.1	44.4	44.4	0.0	0.0		33.3	0.0	0.0	66.7	0.0		7.1	21.4	57.1	14.3	0.0		48.0	4.0	44.0	4.0	0.0		0.0	85.7	0.0	14.3	0.0		
PHF	0.250	0.500	0.500	0.000	0.000	0.563	0.250	0.000	0.000	0.250	0.000	0.375	0.250	0.375	0.500	0.500	0.000	0.583	0.600	0.250	0.275	0.250	0.000	0.417	0.000	0.750	0.000	0.250	0.000	0.875	0.604
Entering Leg	1	4	4	0	0	9	1	0	0	2	0	3	1	3	8	2	0	14	12	1	11	1	0	25	0	6	0	1	0	7	58
Exiting Leg	16						2						24						6						10						
Total	25						5						38						31						17						116

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
10:15 AM	0	1	1	0	0	2	0	0	0	0	0	0	0	2	1	1	0	4	2	0	0	0	0	2	0	2	0	0	0	4	12
10:30 AM	0	0	2	0	0	2	0	0	0	0	0	0	2	2	0	2	0	6	3	0	2	0	0	5	0	1	0	0	0	1	14
10:45 AM	1	2	0	0	0	3	0	0	0	0	0	0	0	0	1	1	0	2	1	0	2	0	0	3	0	0	0	0	0	0	8
11:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	2	1	3	0	6	4	0	1	0	0	5	0	2	0	0	0	2	15
Total Volume	1	5	3	0	0	9	0	0	0	0	0	0	2	6	3	7	0	18	10	0	5	0	0	15	0	5	0	2	0	7	49
% Approach Total	11.1	55.6	33.3	0.0	0.0		0.0	0.0	0.0	0.0	0.0		11.1	33.3	16.7	38.9	0.0		66.7	0.0	33.3	0.0	0.0		0.0	71.4	0.0	28.6	0.0		
PHF	0.250	0.625	0.375	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.750	0.583	0.000	0.750	0.625	0.000	0.625	0.000	0.000	0.750	0.000	0.625	0.000	0.250	0.000	0.438	0.817
Entering Leg	1	5	3	0	0	9	0	0	0	0	0	0	2	6	3	7	0	18	10	0	5	0	0	15	0	5	0	2	0	7	49
Exiting Leg	13						2						18						12						4						
Total	22						2						36						27						11						98

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:30 PM	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue											
	from North						from Northeast						from East						from South						from West											

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	6	0	0	1	0	0	1	1	1	0	1	0	3	10
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	1	0	0	2	0	3	0	0	0	3	6
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	1	1	0	4	1	0	0	0	0	1	0	0	0	0	0	0	6
3:15 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	0	0	2	1	0	0	1	0	2	0	1	0	0	0	1	6
Total Volume	0	1	1	0	0	2	0	0	0	0	0	0	0	4	7	2	0	13	3	0	2	1	0	6	1	5	0	1	0	7	28
% Approach Total	0.0	50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	30.8	53.8	15.4	0.0	50.0	0.0	33.3	16.7	0.0		14.3	71.4	0.0	14.3	0.0			
PHF	0.000	0.250	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.438	0.500	0.000	0.542	0.750	0.000	0.500	0.250	0.000	0.750	0.250	0.417	0.000	0.250	0.000	0.583	0.700
Entering Leg	0	1	1	0	0	2	0	0	0	0	0	0	0	4	7	2	0	13	3	0	2	1	0	6	1	5	0	1	0	7	28
Exiting Leg						7						0					9						4						8	28	
Total						9						0					22						10						15	56	

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total
	from North						from Northeast						from East						from South						from West						
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	4	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	1	0	0	0	0	0	1	0	0	0	0	0	3	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	4	1	0	0	0	0	0	1	0	0	0	0	0	5	
8:00 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
8:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	4
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	
9:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	1	0	0	1	0	0	1	0	0	0	0	0	0	3	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	3	
10:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	0	0	0	0	4	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	2	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	
1:15 PM	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	3	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
1:45 PM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	2	
Total	0	0	2	0	0	2	0	0	0	0	0	0	1	1	0	0	2	0	0	1	0	0	1	0	3	0	0	0	3	8	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:15 PM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	2	0	0	0	2	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	2	
3:15 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	0	0	0	0	4	
3:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1	3	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	3	0	0	0	0	0	0	7	

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Blanchard Road						Griswold Street						Concord Avenue						Blanchard Road						Concord Avenue						Total						
	from North						from Northeast						from East						from South						from West												
	Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Left	U-Turn	Total	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total							
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:15 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
3:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	1	3	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	7
% Approach Total	25.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.7	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.438	
PHF	0.250	0.750	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.250	0.000	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.438	
Entering Leg	1	3	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0	3	0	0	0	0	0	0	0	0	0	0	0	7
Exiting Leg						0						0					2						3												2	7	
Total						4						0					2						6												2	14	

PDI File #: 186178 O
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Blanchard Road								Griswold Street								Concord Avenue								Blanchard Road								Concord Avenue								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	4	0	0	1	0	0	0	0	1	0	2	0	0	0	0	0	2	7		
5:15 PM	0	3	0	0	0	0	3	0	0	0	0	0	0	0	5	1	6	0	0	0	12	1	1	0	0	0	0	0	2	0	1	0	0	0	0	0	1	18			
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	6	2	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	9			
5:45 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	3	0	0	0	5	0	0	1	0	0	0	0	1	0	2	0	0	0	0	0	2	9			
Total Volume	0	4	0	0	0	0	4	0	0	0	0	0	0	0	11	3	13	0	0	0	27	3	1	3	0	0	0	0	7	0	5	0	0	0	0	0	5	43			
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.7	11.1	48.1	0.0	0.0	0.0	0.0	42.9	14.3	42.9	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0				
PHF	0.000	0.333	0.000	0.000	0.000	0.000	0.333	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.550	0.375	0.542	0.000	0.000	0.000	0.568	0.375	0.250	0.750	0.000	0.000	0.000	0.000	0.583	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.625	0.597			
Entering Leg	0	4	0	0	0	0	4	0	0	0	0	0	0	0	11	3	13	0	0	0	27	3	1	3	0	0	0	0	7	0	5	0	0	0	0	0	5	43			
Exiting Leg							6							12						8								4								13	43				
Total							10							12						35								11								18	86				

PDI File #: 186170
 Location: N: Blanchard Road S: Blanchard Road NE: Griswold Street
 Location: E: Concord Avenue W: Concord Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Blanchard Road								Griswold Street								Concord Avenue								Blanchard Road								Concord Avenue								Total										
	from North								from Northeast								from East								from South								from West																		
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total											
4:00 PM	0	0	0	0	0	1	3	4	0	0	0	0	0	2	5	7	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	13	
4:15 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
4:30 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	0	2	0	0	0	0	0	4	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
4:45 PM	0	0	0	0	0	3	0	3	0	0	0	0	0	2	4	6	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
Total	0	0	0	0	0	6	5	11	0	0	0	0	0	6	11	17	0	0	0	0	0	0	4	0	4	0	0	0	0	0	4	3	7	0	0	0	0	0	0	1	1	40									
5:00 PM	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3	0	3	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	
5:15 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	2	4	6	0	0	0	0	0	0	1	1	1	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
5:30 PM	0	0	0	0	0	0	3	3	0	0	0	0	0	1	4	5	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	2	13									
5:45 PM	0	0	0	0	0	1	13	14	0	0	0	0	0	0	13	13	0	0	0	0	0	0	2	1	3	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	32									
Total	0	0	0	0	0	2	20	22	0	0	0	0	0	3	24	27	0	0	0	0	0	0	6	2	8	0	0	0	0	0	7	4	11	0	0	0	0	0	0	2	2	70									
Grand Total	0	0	0	0	0	60	65	125	0	0	0	0	0	88	93	181	0	0	0	0	0	0	55	15	70	0	0	0	0	0	46	51	97	0	0	0	0	0	7	21	28	501									
Approach %	0	0	0	0	0	48	52		0	0	0	0	0	48.6	51.4		0	0	0	0	0	0	78.6	21.4		0	0	0	0	0	47.4	52.6		0	0	0	0	0	25	75											
Total %	0	0	0	0	0	12	13	25	0	0	0	0	0	17.6	18.6	36.1	0	0	0	0	0	0	11	2.99	14	0	0	0	0	0	9.18	10.2	19.4	0	0	0	0	0	1.4	4.19	5.59										
Exiting Leg Total	125								181								70								97								28	501																	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Blanchard Road								Griswold Street								Concord Avenue								Blanchard Road								Concord Avenue								Total								
	from North								from Northeast								from East								from South								from West																
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total									
7:45 AM	0	0	0	0	0	3	2	5	0	0	0	0	0	3	1	4	0	0	0	0	0	2	1	3	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2	0	2	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
8:15 AM	0	0	0	0	0	5	1	6	0	0	0	0	0	6	1	7	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	4	4	0	0	0	0	0	0	1	1	21							
8:30 AM	0	0	0	0	0	3	3	6	0	0	0	0	0	2	4	6	0	0	0	0	0	2	0	2	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	18								
Total Volume	0	0	0	0	0	11	6	17	0	0	0	0	0	13	6	19	0	0	0	0	0	8	2	10	0	0	0	0	0	5	9	14	0	0	0	0	0	0	1	1	61								
% Approach Total	0.0	0.0	0.0	0.0	0.0	64.7	35.3		0.0	0.0	0.0	0.0	0.0	68.4	31.6		0.0	0.0	0.0	0.0	0.0	80.0	20.0		0.0	0.0	0.0	0.0	0.0	35.7	64.3		0.0	0.0	0.0	0.0	0.0	0.0	100.0										
PHF	0.000	0.000	0.000	0.000	0.000	0.550	0.500	0.708	0.000	0.000	0.000	0.000	0.000	0.542	0.375	0.679	0.000	0.000	0.000	0.000	0.000	1.000	0.500	0.833	0.000	0.000	0.000	0.000	0.000	0.417	0.563	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.726								
Entering Leg	0	0	0	0	0	11	6	17	0	0	0	0	0	13	6	19	0	0	0	0	0	8	2	10	0	0	0	0	0	5	9	14	0	0	0	0	0	0	1	1	61								
Exiting Leg	17								19								10								14								1	61															
Total	34								38								20								28								2	122															

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Blanchard Road								Griswold Street								Concord Avenue								Blanchard Road								Concord Avenue								Total								
	from North								from Northeast								from East								from South								from West																
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total									
12:30 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	2	3	5	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
12:45 PM	0	0	0	0	0	0	4	4	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	1	1	12							
1:00 PM	0	0	0	0	0	4	3	7	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	3	3	6	16								
1:15 PM	0	0	0	0	0	1	0	1	0	0	0	0	0	0	4	4	0	0	0	0	0	0	3	3	0	0	0	0	0	1	1	2	0	0	0	0	0	0	1	1	11								
Total Volume	0	0	0	0	0	5	9	14	0	0	0	0	0	3	13	16	0	0	0	0	0	2	3	5	0	0	0	0	0	3	4	7	0	0	0	0	0	3	5	8	50								
% Approach Total	0.0	0.0	0.0	0.0	0.0	35.7	64.3		0.0	0.0	0.0	0.0	0.0	18.8	81.3		0.0	0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	0.0	42.9	57.1		0.0	0.0	0.0	0.0	0.0	37.5	62.5										
PHF	0.000	0.000	0.000	0.000	0.000	0.313	0.563	0.500	0.000	0.000	0.000	0.000	0.000	0.375	0.650	0.800	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.417	0.000	0.000	0.000	0.000	0.000	0.750	1.000	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.333	0.781								
Entering Leg	0	0	0	0	0	5	9	14	0	0	0	0	0	3	13	16	0	0	0	0	0	2	3	5	0	0	0	0	0	3	4	7	0	0	0	0	0	3	5	8	50								
Exiting Leg	14								16								5								7								8	50															
Total	28								32								10								14								16	100															

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

5:00 PM	Blanchard Road								Griswold Street								Concord Avenue								Blanchard Road								Concord Avenue							
	from North								from Northeast								from East								from South								from West							

PDI File #: **186178 O**
 Location: **N: Blanchard Road S: Blanchard Road NE: Griswold Street**
 Location: **E: Concord Avenue W: Concord Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Blanchard Road								Griswold Street								Concord Avenue								Blanchard Road								Concord Avenue								Total
	from North								from Northeast								from East								from South								from West								
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
	Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Bear Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3	3	0	0	0	0	0	3	0	3	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	13
5:15 PM	0	0	0	0	0	1	1	2	0	0	0	0	0	2	4	6	0	0	0	0	0	0	1	1	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	12
5:30 PM	0	0	0	0	0	0	3	3	0	0	0	0	0	1	4	5	0	0	0	0	0	1	0	1	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	2	13
5:45 PM	0	0	0	0	0	1	13	14	0	0	0	0	0	0	13	13	0	0	0	0	0	2	1	3	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	32
Total Volume	0	0	0	0	0	2	20	22	0	0	0	0	0	3	24	27	0	0	0	0	0	6	2	8	0	0	0	0	0	7	4	11	0	0	0	0	0	0	2	2	70
% Approach Total	0.0	0.0	0.0	0.0	0.0	9.1	90.9		0.0	0.0	0.0	0.0	0.0	11.1	88.9		0.0	0.0	0.0	0.0	0.0	75.0	25.0		0.0	0.0	0.0	0.0	0.0	63.6	36.4		0.0	0.0	0.0	0.0	0.0	0.0	100.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.500	0.385	0.393	0.000	0.000	0.000	0.000	0.000	0.375	0.462	0.519	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.667	0.000	0.000	0.000	0.000	0.000	0.583	0.500	0.688	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.547
Entering Leg	0	0	0	0	0	2	20	22	0	0	0	0	0	3	24	27	0	0	0	0	0	6	2	8	0	0	0	0	0	7	4	11	0	0	0	0	0	0	2	2	70
Exiting Leg								22							27									8							11								2	70	
Total								44							54									16							22								4	140	

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	4	0	40	0	44	5	5	0	0	10	0	0	0	0	0	0	5	1	0	0	6	60
6:15 AM	11	0	59	0	70	5	9	0	0	14	0	0	0	0	0	0	29	6	0	0	35	119
6:30 AM	9	0	113	0	122	11	7	0	0	18	0	0	0	0	0	0	33	3	0	0	36	176
6:45 AM	7	0	145	0	152	13	16	0	0	29	0	0	0	0	0	0	34	5	0	0	39	220
Total	31	0	357	0	388	34	37	0	0	71	0	0	0	0	0	0	101	15	0	0	116	575
7:00 AM	16	0	114	0	130	21	17	0	0	38	0	0	0	0	0	0	50	14	0	0	64	232
7:15 AM	12	0	87	0	99	47	23	0	0	70	0	0	0	0	0	0	69	29	0	0	98	267
7:30 AM	29	0	93	0	122	55	30	0	0	85	1	0	0	0	1	0	87	21	0	0	108	316
7:45 AM	21	0	101	0	122	52	28	0	0	80	0	0	0	0	0	0	68	23	0	0	91	293
Total	78	0	395	0	473	175	98	0	0	273	1	0	0	0	1	0	274	87	0	0	361	1108
8:00 AM	14	0	96	1	111	59	29	0	0	88	0	0	0	0	0	0	70	9	0	0	79	278
8:15 AM	12	0	83	0	95	66	31	0	0	97	0	0	0	0	0	0	68	11	0	0	79	271
8:30 AM	20	0	88	0	108	46	43	0	0	89	0	0	0	0	0	0	73	12	0	0	85	282
8:45 AM	14	0	116	0	130	36	33	0	0	69	0	0	0	0	0	0	74	4	0	0	78	277
Total	60	0	383	1	444	207	136	0	0	343	0	0	0	0	0	0	285	36	0	0	321	1108
9:00 AM	24	0	131	0	155	28	17	0	0	45	0	0	0	0	0	0	54	10	0	0	64	264
9:15 AM	25	0	90	0	115	23	17	0	0	40	0	0	0	0	0	0	40	9	0	0	49	204
9:30 AM	17	0	71	0	88	29	18	0	0	47	0	0	0	0	0	0	38	8	0	0	46	181
9:45 AM	31	0	67	0	98	24	26	0	0	50	0	0	0	0	0	0	29	4	0	0	33	181
Total	97	0	359	0	456	104	78	0	0	182	0	0	0	0	0	0	161	31	0	0	192	830
10:00 AM	16	0	56	0	72	25	28	0	0	53	0	0	0	0	0	0	46	9	0	0	55	180
10:15 AM	19	0	63	0	82	24	23	0	0	47	0	0	0	0	0	0	29	5	0	0	34	163
10:30 AM	15	0	45	0	60	23	18	0	0	41	0	0	0	0	0	0	42	5	0	0	47	148
10:45 AM	16	0	42	0	58	18	23	0	0	41	0	0	0	0	0	0	36	3	0	0	39	138
Total	66	0	206	0	272	90	92	0	0	182	0	0	0	0	0	0	153	22	0	0	175	629
11:00 AM	18	0	35	0	53	22	31	0	0	53	0	0	0	0	0	0	17	9	0	0	26	132
11:15 AM	18	0	36	0	54	24	38	0	0	62	0	0	0	0	0	0	27	7	0	0	34	150
11:30 AM	13	0	40	0	53	27	31	0	0	58	1	0	0	0	1	0	34	3	0	0	37	149
11:45 AM	25	0	37	0	62	34	27	0	0	61	0	0	0	0	0	0	21	7	0	0	28	151
Total	74	0	148	0	222	107	127	0	0	234	1	0	0	0	1	0	99	26	0	0	125	582
12:00 PM	12	0	27	0	39	29	26	0	0	55	0	0	0	0	0	0	28	5	0	0	33	127
12:15 PM	13	0	45	0	58	31	23	0	0	54	0	0	0	0	0	0	23	4	0	0	27	139
12:30 PM	14	0	34	0	48	30	38	0	0	68	0	0	0	0	0	0	26	4	0	0	30	146
12:45 PM	24	0	43	0	67	23	28	0	0	51	0	0	0	0	0	0	30	6	0	0	36	154
Total	63	0	149	0	212	113	115	0	0	228	0	0	0	0	0	0	107	19	0	0	126	566
1:00 PM	19	0	35	0	54	32	33	0	0	65	0	0	0	0	0	0	28	8	0	0	36	155
1:15 PM	33	0	36	0	69	34	49	0	0	83	0	0	0	0	0	0	36	19	0	0	55	207
1:30 PM	41	0	59	0	100	31	41	0	0	72	0	0	0	0	0	0	26	9	0	0	35	207
1:45 PM	22	0	41	0	63	30	24	0	0	54	0	0	0	0	0	0	34	9	0	0	43	160
Total	115	0	171	0	286	127	147	0	0	274	0	0	0	0	0	0	124	45	0	0	169	729
2:00 PM	28	0	35	0	63	44	26	0	0	70	0	0	0	0	0	0	29	8	0	0	37	170
2:15 PM	20	0	42	0	62	57	45	0	0	102	0	0	0	0	0	0	36	11	0	0	47	211
2:30 PM	19	0	45	0	64	72	31	0	0	103	0	0	0	0	0	0	29	12	0	0	41	208
2:45 PM	26	0	30	0	56	85	32	0	0	117	0	0	0	0	0	0	32	18	0	0	50	223
Total	93	0	152	0	245	258	134	0	0	392	0	0	0	0	0	0	126	49	0	0	175	812
3:00 PM	25	0	44	0	69	110	24	0	0	134	1	0	0	0	1	0	31	13	0	0	44	248
3:15 PM	27	0	39	0	66	145	40	0	0	185	0	0	0	0	0	0	35	11	0	0	46	297
3:30 PM	46	0	52	0	98	122	41	1	0	164	0	0	0	0	0	0	33	17	0	0	50	312
3:45 PM	31	0	56	0	87	135	49	0	0	184	0	0	0	0	0	0	30	10	0	0	40	311
Total	129	0	191	0	320	512	154	1	0	667	1	0	0	0	1	0	129	51	0	0	180	1168
4:00 PM	41	0	39	0	80	113	56	0	0	169	0	0	0	0	0	0	34	10	0	0	44	293
4:15 PM	36	0	51	0	87	104	70	0	0	174	0	0	0	0	0	0	20	10	0	0	30	291
4:30 PM	37	0	42	0	79	111	67	0	0	178	0	0	0	0	0	0	30	12	0	0	42	299
4:45 PM	28	0	72	0	100	146	71	0	0	217	1	0	0	0	1	0	35	7	0	0	42	360
Total	142	0	204	0	346	474	264	0	0	738	1	0	0	0	1	0	119	39	0	0	158	1243
5:00 PM	30	0	69	0	99	114	90	0	0	204	0	0	0	0	0	0	38	19	0	0	57	360
5:15 PM	40	0	74	0	114	115	89	0	0	204	0	0	0	0	0	0	30	9	0	0	39	357
5:30 PM	26	0	105	0	131	97	85	0	0	182	0	0	0	0	0	0	37	11	0	0	48	361
5:45 PM	36	0	98	0	134	108	76	0	0	184	0	0	0	0	0	0	47	11	0	0	58	376
Total	132	0	346	0	478	434	340	0	0	774	0	0	0	0	0	0	152	50	0	0	202	1454
Grand Total	1080	0	3061	1	4142	2635	1722	1	0	4358	4	0	0	0	4	0	1830	470	0	0	2300	10804
Approach %	26.1	0.0	73.9	0.0		60.5	39.5	0.0	0.0		100.0	0.0	0.0	0.0		0.0	79.6	20.4	0.0			
Total %	10.0	0.0	28.3	0.0	38.3	24.4	15.9	0.0	0.0	40.3	0.0	0.0	0.0	0.0	0.0	0.0	16.9	4.4	0.0	0.0	21.3	
Exiting Leg Total					3106					4895					1						2802	10804
Cars	1060	0	2997	1	4058	2580	1682	1	0	4263	4	0	0	0	4	0	1801	460	0	0	2261	10586
% Cars	98.1	0.0	97.9	100.0	98.0	97.9	97.7	100.0	0.0	97.8	100.0	0.0	0.0	0.0	100.0	0.0	98.4	97.9	0.0	0.0	98.3	98.0
Exiting Leg Total					3041					4802					1						2742	10586
Heavy Vehicles	20	0	64	0	84	55	40	0	0	95	0	0	0	0	0	0	29	10	0	0	39	218
% Heavy Vehicles	1.9	0.0	2.1	0.0	2.0	2.1	2.3	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.1	0.0	0.0	1.7	2.0
Exiting Leg Total					65					93					0						60	218

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	29	0	93	0	122	55	30	0	0	85	1	0	0	0	1	0	87	21	0	108	316
7:45 AM	21	0	101	0	122	52	28	0	0	80	0	0	0	0	0	0	68	23	0	91	293
8:00 AM	14	0	96	1	111	59	29	0	0	88	0	0	0	0	0	0	70	9	0	79	278
8:15 AM	12	0	83	0	95	66	31	0	0	97	0	0	0	0	0	0	68	11	0	79	271
Total Volume	76	0	373	1	450	232	118	0	0	350	1	0	0	0	1	0	293	64	0	357	1158
% Approach Total	16.9	0.0	82.9	0.2		66.3	33.7	0.0	0.0		100.0	0.0	0.0	0.0		0.0	82.1	17.9	0.0		
PHF	0.655	0.000	0.923	0.250	0.922	0.879	0.952	0.000	0.000	0.902	0.250	0.000	0.000	0.000	0.250	0.000	0.842	0.696	0.000	0.826	0.916
Cars	74	0	366	1	441	227	118	0	0	345	1	0	0	0	1	0	291	63	0	354	1141
Cars %	97.4	0.0	98.1	100.0	98.0	97.8	100.0	0.0	0.0	98.6	100.0	0.0	0.0	0.0	100.0	0.0	99.3	98.4	0.0	99.2	98.5
Heavy Vehicles	2	0	7	0	9	5	0	0	0	5	0	0	0	0	0	0	2	1	0	3	17
Heavy Vehicles %	2.6	0.0	1.9	0.0	2.0	2.2	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.6	0.0	0.8	1.5
Cars Enter Leg	74	0	366	1	441	227	118	0	0	345	1	0	0	0	1	0	291	63	0	354	1141
Heavy Enter Leg	2	0	7	0	9	5	0	0	0	5	0	0	0	0	0	0	2	1	0	3	17
Total Entering Leg	76	0	373	1	450	232	118	0	0	350	1	0	0	0	1	0	293	64	0	357	1158
Cars Exiting Leg					291					658					0					192	1141
Heavy Exiting Leg					6					9					0					2	17
Total Exiting Leg					297					667					0					194	1158

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:45 PM	22	0	41	0	63	30	24	0	0	54	0	0	0	0	0	0	34	9	0	43	160
2:00 PM	28	0	35	0	63	44	26	0	0	70	0	0	0	0	0	0	29	8	0	37	170
2:15 PM	20	0	42	0	62	57	45	0	0	102	0	0	0	0	0	0	36	11	0	47	211
2:30 PM	19	0	45	0	64	72	31	0	0	103	0	0	0	0	0	0	29	12	0	41	208
Total Volume	89	0	163	0	252	203	126	0	0	329	0	0	0	0	0	0	128	40	0	168	749
% Approach Total	35.3	0.0	64.7	0.0		61.7	38.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	76.2	23.8	0.0		
PHF	0.795	0.000	0.906	0.000	0.984	0.705	0.700	0.000	0.000	0.799	0.000	0.000	0.000	0.000	0.000	0.000	0.889	0.833	0.000	0.894	0.887
Cars	87	0	156	0	243	196	120	0	0	316	0	0	0	0	0	0	126	39	0	165	724
Cars %	97.8	0.0	95.7	0.0	96.4	96.6	95.2	0.0	0.0	96.0	0.0	0.0	0.0	0.0	0.0	0.0	98.4	97.5	0.0	98.2	96.7
Heavy Vehicles	2	0	7	0	9	7	6	0	0	13	0	0	0	0	0	0	2	1	0	3	25
Heavy Vehicles %	2.2	0.0	4.3	0.0	3.6	3.4	4.8	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.5	0.0	1.8	3.3
Cars Enter Leg	87	0	156	0	243	196	120	0	0	316	0	0	0	0	0	0	126	39	0	165	724
Heavy Enter Leg	2	0	7	0	9	7	6	0	0	13	0	0	0	0	0	0	2	1	0	3	25
Total Entering Leg	89	0	163	0	252	203	126	0	0	329	0	0	0	0	0	0	128	40	0	168	749
Cars Exiting Leg					235					282					0					207	724
Heavy Exiting Leg					8					9					0					8	25
Total Exiting Leg					243					291					0					215	749

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
5:00 PM	30	0	69	0	99	114	90	0	0	204	0	0	0	0	0	0	38	19	0	57	360
5:15 PM	40	0	74	0	114	115	89	0	0	204	0	0	0	0	0	0	30	9	0	39	357
5:30 PM	26	0	105	0	131	97	85	0	0	182	0	0	0	0	0	0	37	11	0	48	361
5:45 PM	36	0	98	0	134	108	76	0	0	184	0	0	0	0	0	0	47	11	0	58	376
Total Volume	132	0	346	0	478	434	340	0	0	774	0	0	0	0	0	0	152	50	0	202	1454
% Approach Total	27.6	0.0	72.4	0.0		56.1	43.9	0.0	0.0		0.0	0.0	0.0	0.0		0.0	75.2	24.8	0.0		
PHF	0.825	0.000	0.824	0.000	0.892	0.943	0.944	0.000	0.000	0.949	0.000	0.000	0.000	0.000	0.000	0.000	0.809	0.658	0.000	0.871	0.967
Cars	132	0	339	0	471	432	340	0	0	772	0	0	0	0	0	0	152	50	0	202	1445
Cars %	100.0	0.0	98.0	0.0	98.5	99.5	100.0	0.0	0.0	99.7	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	100.0	99.4
Heavy Vehicles	0	0	7	0	7	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	9
Heavy Vehicles %	0.0	0.0	2.0	0.0	1.5	0.5	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Cars Enter Leg	132	0	339	0	471	432	340	0	0	772	0	0	0	0	0	0	152	50	0	202	1445
Heavy Enter Leg	0	0	7	0	7	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	9
Total Entering Leg	132	0	346	0	478	434	340	0	0	774	0	0	0	0	0	0	152	50	0	202	1454
Cars Exiting Leg					482					491					0					472	1445
Heavy Exiting Leg					2					7					0					0	9
Total Exiting Leg					484					498					0					472	1454

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	4	0	39	0	43	4	5	0	0	9	0	0	0	0	0	0	5	1	0	6	58
6:15 AM	11	0	57	0	68	4	9	0	0	13	0	0	0	0	0	0	28	6	0	34	115
6:30 AM	9	0	112	0	121	11	6	0	0	17	0	0	0	0	0	0	33	2	0	35	173
6:45 AM	7	0	143	0	150	11	15	0	0	26	0	0	0	0	0	0	34	4	0	38	214
Total	31	0	351	0	382	30	35	0	0	65	0	0	0	0	0	0	100	13	0	113	560
7:00 AM	15	0	111	0	126	20	17	0	0	37	0	0	0	0	0	0	50	14	0	64	227
7:15 AM	11	0	85	0	96	45	22	0	0	67	0	0	0	0	0	0	67	29	0	96	259
7:30 AM	29	0	93	0	122	54	30	0	0	84	1	0	0	0	1	0	87	21	0	108	315
7:45 AM	21	0	100	0	121	51	28	0	0	79	0	0	0	0	0	0	68	23	0	91	291
Total	76	0	389	0	465	170	97	0	0	267	1	0	0	0	1	0	272	87	0	359	1092
8:00 AM	13	0	93	1	107	58	29	0	0	87	0	0	0	0	0	0	70	8	0	78	272
8:15 AM	11	0	80	0	91	64	31	0	0	95	0	0	0	0	0	0	66	11	0	77	263
8:30 AM	20	0	87	0	107	45	43	0	0	88	0	0	0	0	0	0	72	11	0	83	278
8:45 AM	14	0	115	0	129	35	30	0	0	65	0	0	0	0	0	0	73	4	0	77	271
Total	58	0	375	1	434	202	133	0	0	335	0	0	0	0	0	0	281	34	0	315	1084
9:00 AM	23	0	129	0	152	27	17	0	0	44	0	0	0	0	0	0	54	9	0	63	259
9:15 AM	24	0	89	0	113	21	15	0	0	36	0	0	0	0	0	0	39	9	0	48	197
9:30 AM	15	0	71	0	86	28	18	0	0	46	0	0	0	0	0	0	37	7	0	44	176
9:45 AM	30	0	66	0	96	24	26	0	0	50	0	0	0	0	0	0	29	4	0	33	179
Total	92	0	355	0	447	100	76	0	0	176	0	0	0	0	0	0	159	29	0	188	811
10:00 AM	16	0	56	0	72	24	28	0	0	52	0	0	0	0	0	0	45	9	0	54	178
10:15 AM	18	0	62	0	80	24	21	0	0	45	0	0	0	0	0	0	27	5	0	32	157
10:30 AM	15	0	44	0	59	22	17	0	0	39	0	0	0	0	0	0	41	4	0	45	143
10:45 AM	16	0	42	0	58	18	20	0	0	38	0	0	0	0	0	0	36	3	0	39	135
Total	65	0	204	0	269	88	86	0	0	174	0	0	0	0	0	0	149	21	0	170	613
11:00 AM	16	0	34	0	50	22	26	0	0	48	0	0	0	0	0	0	16	9	0	25	123
11:15 AM	17	0	35	0	52	24	38	0	0	62	0	0	0	0	0	0	25	7	0	32	146
11:30 AM	13	0	40	0	53	27	30	0	0	57	1	0	0	0	1	0	33	3	0	36	147
11:45 AM	24	0	34	0	58	32	27	0	0	59	0	0	0	0	0	0	21	7	0	28	145
Total	70	0	143	0	213	105	121	0	0	226	1	0	0	0	1	0	95	26	0	121	561
12:00 PM	12	0	27	0	39	29	25	0	0	54	0	0	0	0	0	0	28	5	0	33	126
12:15 PM	13	0	44	0	57	30	23	0	0	53	0	0	0	0	0	0	21	4	0	25	135
12:30 PM	13	0	32	0	45	28	37	0	0	65	0	0	0	0	0	0	26	4	0	30	140
12:45 PM	23	0	41	0	64	22	28	0	0	50	0	0	0	0	0	0	30	6	0	36	150
Total	61	0	144	0	205	109	113	0	0	222	0	0	0	0	0	0	105	19	0	124	551
1:00 PM	19	0	35	0	54	30	33	0	0	63	0	0	0	0	0	0	27	8	0	35	152
1:15 PM	33	0	36	0	69	33	47	0	0	80	0	0	0	0	0	0	35	18	0	53	202
1:30 PM	41	0	58	0	99	30	38	0	0	68	0	0	0	0	0	0	26	9	0	35	202
1:45 PM	22	0	39	0	61	28	22	0	0	50	0	0	0	0	0	0	33	9	0	42	153
Total	115	0	168	0	283	121	140	0	0	261	0	0	0	0	0	0	121	44	0	165	709
2:00 PM	27	0	32	0	59	42	26	0	0	68	0	0	0	0	0	0	29	8	0	37	164
2:15 PM	20	0	41	0	61	56	42	0	0	98	0	0	0	0	0	0	35	10	0	45	204
2:30 PM	18	0	44	0	62	70	30	0	0	100	0	0	0	0	0	0	29	12	0	41	203
2:45 PM	26	0	30	0	56	84	32	0	0	116	0	0	0	0	0	0	32	18	0	50	222
Total	91	0	147	0	238	252	130	0	0	382	0	0	0	0	0	0	125	48	0	173	793
3:00 PM	25	0	44	0	69	109	22	0	0	131	1	0	0	0	1	0	30	13	0	43	244
3:15 PM	27	0	34	0	61	142	38	0	0	180	0	0	0	0	0	0	34	11	0	45	286
3:30 PM	46	0	51	0	97	119	41	1	0	161	0	0	0	0	0	0	31	16	0	47	305
3:45 PM	31	0	56	0	87	134	49	0	0	183	0	0	0	0	0	0	30	10	0	40	310
Total	129	0	185	0	314	504	150	1	0	655	1	0	0	0	1	0	125	50	0	175	1145
4:00 PM	41	0	38	0	79	111	55	0	0	166	0	0	0	0	0	0	34	10	0	44	289
4:15 PM	35	0	50	0	85	102	69	0	0	171	0	0	0	0	0	0	20	10	0	30	286
4:30 PM	36	0	40	0	76	110	67	0	0	177	0	0	0	0	0	0	28	12	0	40	293
4:45 PM	28	0	69	0	97	144	70	0	0	214	1	0	0	0	1	0	35	7	0	42	354
Total	140	0	197	0	337	467	261	0	0	728	1	0	0	0	1	0	117	39	0	156	1222
5:00 PM	30	0	68	0	98	114	90	0	0	204	0	0	0	0	0	0	38	19	0	57	359
5:15 PM	40	0	72	0	112	114	89	0	0	203	0	0	0	0	0	0	30	9	0	39	354
5:30 PM	26	0	103	0	129	97	85	0	0	182	0	0	0	0	0	0	37	11	0	48	359
5:45 PM	36	0	96	0	132	107	76	0	0	183	0	0	0	0	0	0	47	11	0	58	373
Total	132	0	339	0	471	432	340	0	0	772	0	0	0	0	0	0	152	50	0	202	1445
Grand Total	1060	0	2997	1	4058	2580	1682	1	0	4263	4	0	0	0	4	0	1801	460	0	2261	10586
Approach %	26.1	0.0	73.9	0.0		60.5	39.5	0.0	0.0		100.0	0.0	0.0	0.0		0.0	79.7	20.3	0.0		
Total %	10.0	0.0	28.3	0.0	38.3	24.4	15.9	0.0	0.0	40.3	0.0	0.0	0.0	0.0	0.0	0.0	17.0	4.3	0.0	21.4	
Exiting Leg Total					3041					4802					1					2742	10586

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	29	0	93	0	122	54	30	0	0	84	1	0	0	0	1	0	87	21	0	108	315

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
7:45 AM	21	0	100	0	121	51	28	0	0	79	0	0	0	0	0	0	68	23	0	91	291	
8:00 AM	13	0	93	1	107	58	29	0	0	87	0	0	0	0	0	0	70	8	0	78	272	
8:15 AM	11	0	80	0	91	64	31	0	0	95	0	0	0	0	0	0	66	11	0	77	263	
Total Volume	74	0	366	1	441	227	118	0	0	345	1	0	0	0	1	0	291	63	0	354	1141	
% Approach Total	16.8	0.0	83.0	0.2		65.8	34.2	0.0	0.0		100.0	0.0	0.0	0.0		0.0	82.2	17.8	0.0			
PHF	0.638	0.000	0.915	0.250	0.904	0.887	0.952	0.000	0.000	0.908	0.250	0.000	0.000	0.250	0.000	0.836	0.685	0.000	0.819	0.906		
Entering Leg	74	0	366	1	441	227	118	0	0	345	1	0	0	0	1	0	291	63	0	354	1141	
Exiting Leg					291					658					0						192	1141
Total					732					1003					1						546	2282

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:45 PM	22	0	39	0	61	28	22	0	0	50	0	0	0	0	0	0	33	9	0	42	153	
2:00 PM	27	0	32	0	59	42	26	0	0	68	0	0	0	0	0	0	29	8	0	37	164	
2:15 PM	20	0	41	0	61	56	42	0	0	98	0	0	0	0	0	0	35	10	0	45	204	
2:30 PM	18	0	44	0	62	70	30	0	0	100	0	0	0	0	0	0	29	12	0	41	203	
Total Volume	87	0	156	0	243	196	120	0	0	316	0	0	0	0	0	0	126	39	0	165	724	
% Approach Total	35.8	0.0	64.2	0.0		62.0	38.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	76.4	23.6	0.0			
PHF	0.806	0.000	0.886	0.000	0.980	0.700	0.714	0.000	0.000	0.790	0.000	0.000	0.000	0.000	0.000	0.000	0.900	0.813	0.000	0.917	0.887	
Entering Leg	87	0	156	0	243	196	120	0	0	316	0	0	0	0	0	0	126	39	0	165	724	
Exiting Leg					235					282					0						207	724
Total					478					598					0						372	1448

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
5:00 PM	30	0	68	0	98	114	90	0	0	204	0	0	0	0	0	0	38	19	0	57	359	
5:15 PM	40	0	72	0	112	114	89	0	0	203	0	0	0	0	0	0	30	9	0	39	354	
5:30 PM	26	0	103	0	129	97	85	0	0	182	0	0	0	0	0	0	37	11	0	48	359	
5:45 PM	36	0	96	0	132	107	76	0	0	183	0	0	0	0	0	0	47	11	0	58	373	
Total Volume	132	0	339	0	471	432	340	0	0	772	0	0	0	0	0	0	152	50	0	202	1445	
% Approach Total	28.0	0.0	72.0	0.0		56.0	44.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	75.2	24.8	0.0			
PHF	0.825	0.000	0.823	0.000	0.892	0.947	0.944	0.000	0.000	0.946	0.000	0.000	0.000	0.000	0.000	0.000	0.809	0.658	0.000	0.871	0.968	
Entering Leg	132	0	339	0	471	432	340	0	0	772	0	0	0	0	0	0	152	50	0	202	1445	
Exiting Leg					482					491					0						472	1445
Total					953					1263					0						674	2890

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

Class:	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
6:15 AM	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	4
6:30 AM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0	1	3
6:45 AM	0	0	2	0	2	2	1	0	0	3	0	0	0	0	0	0	0	1	0	1	6
Total	0	0	6	0	6	4	2	0	0	6	0	0	0	0	0	0	1	2	0	3	15
7:00 AM	1	0	3	0	4	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	5
7:15 AM	1	0	2	0	3	2	1	0	0	3	0	0	0	0	0	0	2	0	0	2	8
7:30 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
7:45 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2
Total	2	0	6	0	8	5	1	0	0	6	0	0	0	0	0	0	2	0	0	2	16
8:00 AM	1	0	3	0	4	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	6
8:15 AM	1	0	3	0	4	2	0	0	0	2	0	0	0	0	0	0	2	0	0	2	8
8:30 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	1	1	0	2	4
8:45 AM	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	1	0	0	1	6
Total	2	0	8	0	10	5	3	0	0	8	0	0	0	0	0	0	4	2	0	6	24
9:00 AM	1	0	2	0	3	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	5
9:15 AM	1	0	1	0	2	2	2	0	0	4	0	0	0	0	0	0	1	0	0	1	7
9:30 AM	2	0	0	0	2	1	0	0	0	1	0	0	0	0	0	0	1	1	0	2	5
9:45 AM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	5	0	4	0	9	4	2	0	0	6	0	0	0	0	0	0	2	2	0	4	19
10:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	2
10:15 AM	1	0	1	0	2	0	2	0	0	2	0	0	0	0	0	0	2	0	0	2	6
10:30 AM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	1	1	0	2	5
10:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	3
Total	1	0	2	0	3	2	6	0	0	8	0	0	0	0	0	0	4	1	0	5	16
11:00 AM	2	0	1	0	3	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	9
11:15 AM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	4
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
11:45 AM	1	0	3	0	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	6
Total	4	0	5	0	9	2	6	0	0	8	0	0	0	0	0	0	4	0	0	4	21
12:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	4
12:30 PM	1	0	2	0	3	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	6
12:45 PM	1	0	2	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4
Total	2	0	5	0	7	4	2	0	0	6	0	0	0	0	0	0	2	0	0	2	15
1:00 PM	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	1	0	0	1	3
1:15 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	1	0	2	5
1:30 PM	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	5
1:45 PM	0	0	2	0	2	2	2	0	0	4	0	0	0	0	0	0	1	0	0	1	7
Total	0	0	3	0	3	6	7	0	0	13	0	0	0	0	0	0	3	1	0	4	20
2:00 PM	1	0	3	0	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	6
2:15 PM	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	1	1	0	2	7
2:30 PM	1	0	1	0	2	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	5
2:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	2	0	5	0	7	6	4	0	0	10	0	0	0	0	0	0	1	1	0	2	19
3:00 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	0	0	1	4
3:15 PM	0	0	5	0	5	3	2	0	0	5	0	0	0	0	0	0	1	0	0	1	11
3:30 PM	0	0	1	0	1	3	0	0	0	3	0	0	0	0	0	0	2	1	0	3	7
3:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	6	0	6	8	4	0	0	12	0	0	0	0	0	0	4	1	0	5	23
4:00 PM	0	0	1	0	1	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	4
4:15 PM	1	0	1	0	2	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	5
4:30 PM	1	0	2	0	3	1	0	0	0	1	0	0	0	0	0	0	2	0	0	2	6
4:45 PM	0	0	3	0	3	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	6
Total	2	0	7	0	9	7	3	0	0	10	0	0	0	0	0	0	2	0	0	2	21
5:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
5:30 PM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	7	0	7	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	9
Grand Total	20	0	64	0	84	55	40	0	0	95	0	0	0	0	0	0	29	10	0	39	218
Approach %	23.8	0.0	76.2	0.0		57.9	42.1	0.0	0.0		0.0	0.0	0.0	0.0		0.0	74.4	25.6	0.0		
Total %	9.2	0.0	29.4	0.0	38.5	25.2	18.3	0.0	0.0	43.6	0.0	0.0	0.0	0.0	0.0	0.0	13.3	4.6	0.0	17.9	
Exiting Leg Total					65					93										60	218
Buses	2	0	35	0	37	32	2	0	0	34	0	0	0	0	0	0	1	4	0	5	76
% Buses	10.0	0.0	54.7	0.0	44.0	58.2	5.0	0.0	0.0	35.8	0.0	0.0	0.0	0.0	0.0	0.0	3.4	40.0	0.0	12.8	34.9
Exiting Leg Total					36					36										4	76
Single-Unit Trucks	17	0	28	0	45	21	33	0	0	54	0	0	0	0	0	0	26	6	0	32	131
% Single-Unit	85.0	0.0	43.8	0.0	53.6	38.2	82.5	0.0	0.0	56.8	0.0	0.0	0.0	0.0	0.0	0.0	89.7	60.0	0.0	82.1	60.1

PDI File #: 186178 P
 Location: N: Right Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Exiting Leg Total	27					54					0					50					131	
Articulated Trucks	1	0	1	0	2	2	5	0	0	7	0	0	0	0	0	0	2	0	0	0	2	11
% Articulated	5.0	0.0	1.6	0.0	2.4	3.6	12.5	0.0	0.0	7.4	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	5.1	5.0	
Exiting Leg Total	2					3					0					6					11	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
8:00 AM	1	0	3	0	4	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	1	6
8:15 AM	1	0	3	0	4	2	0	0	0	2	0	0	0	0	0	0	2	0	0	0	2	8
8:30 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	1	1	0	0	2	4
8:45 AM	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	1	0	0	0	1	6
Total Volume	2	0	8	0	10	5	3	0	0	8	0	0	0	0	0	0	4	2	0	0	6	24
% Approach Total	20.0	0.0	80.0	0.0		62.5	37.5	0.0	0.0		0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0			
PHF	0.500	0.000	0.667	0.000	0.625	0.625	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.750	0.750	
Buses	0	0	3	0	3	4	0	0	0	4	0	0	0	0	0	0	1	2	0	0	3	10
Buses %	0.0	0.0	37.5	0.0	30.0	80.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	100.0	0.0	0.0	50.0	41.7
Single-Unit Trucks	2	0	5	0	7	1	3	0	0	4	0	0	0	0	0	0	3	0	0	0	3	14
Single-Unit %	100.0	0.0	62.5	0.0	70.0	20.0	100.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	50.0	58.3
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Buses	0	0	3	0	3	4	0	0	0	4	0	0	0	0	0	0	1	2	0	0	3	10
Single-Unit Trucks	2	0	5	0	7	1	3	0	0	4	0	0	0	0	0	0	3	0	0	0	3	14
Articulated Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Entering Leg	2	0	8	0	10	5	3	0	0	8	0	0	0	0	0	0	4	2	0	0	6	24
Buses	6					4					0					0					10	
Single-Unit Trucks	1					8					0					5					14	
Articulated Trucks	0					0					0					0					0	
Total Exiting Leg	7					12					0					5					24	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:30 PM	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	5
1:45 PM	0	0	2	0	2	2	2	0	0	4	0	0	0	0	0	0	1	0	0	0	1	7
2:00 PM	1	0	3	0	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	6
2:15 PM	0	0	1	0	1	1	3	0	0	4	0	0	0	0	0	0	1	1	0	0	2	7
Total Volume	1	0	7	0	8	6	8	0	0	14	0	0	0	0	0	0	2	1	0	0	3	25
% Approach Total	12.5	0.0	87.5	0.0		42.9	57.1	0.0	0.0		0.0	0.0	0.0	0.0		0.0	66.7	33.3	0.0			
PHF	0.250	0.000	0.583	0.000	0.500	0.750	0.667	0.000	0.000	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.375	0.893	
Buses	1	0	5	0	6	4	2	0	0	6	0	0	0	0	0	0	0	1	0	0	1	13
Buses %	100.0	0.0	71.4	0.0	75.0	66.7	25.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	33.3	52.0
Single-Unit Trucks	0	0	2	0	2	2	5	0	0	7	0	0	0	0	0	0	1	0	0	0	1	10
Single-Unit %	0.0	0.0	28.6	0.0	25.0	33.3	62.5	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	33.3	40.0
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	33.3	8.0
Buses	1	0	5	0	6	4	2	0	0	6	0	0	0	0	0	0	0	1	0	0	1	13
Single-Unit Trucks	0	0	2	0	2	2	5	0	0	7	0	0	0	0	0	0	1	0	0	0	1	10
Articulated Trucks	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2
Total Entering Leg	1	0	7	0	8	6	8	0	0	14	0	0	0	0	0	0	2	1	0	0	3	25
Buses	5					5					0					3					13	
Single-Unit Trucks	2					3					0					5					10	
Articulated Trucks	0					1					0					1					2	
Total Exiting Leg	7					9					0					9					25	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:45 PM	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
2:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	0	0	0	1	4
3:15 PM	0	0	5	0	5	3	2	0	0	5	0	0	0	0	0	0	1	0	0	0	1	11
3:30 PM	0	0	1	0	1	3	0	0	0	3	0	0	0	0	0	0	2	1	0	0	3	7
Total Volume	0	0	6	0	6	8	4	0	0	12	0	0	0	0	0	0	4	1	0	0	5	23
% Approach Total	0.0	0.0	100.0	0.0		66.7	33.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	80.0	20.0	0.0			
PHF	0.000	0.000	0.300	0.000	0.300	0.667	0.500	0.000	0.000	0.600	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.417	0.523	
Buses	0	0	4	0	4	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	8

PDI File #: **186178 P**
 Location: **N: Bright Road S: Driveway**
 Location: **E: Washington Street W: Washington Street**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
Buses %	0.0	0.0	66.7	0.0	66.7	50.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.8	
Single-Unit Trucks	0	0	2	0	2	3	4	0	0	7	0	0	0	0	0	0	3	1	0	0	4	13
Single-Unit %	0.0	0.0	33.3	0.0	33.3	37.5	100.0	0.0	0.0	58.3	0.0	0.0	0.0	0.0	0.0	0.0	75.0	100.0	0.0	80.0	56.5	
Articulated Trucks	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2
Articulated %	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	20.0	8.7	
Buses	0	0	4	0	4	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	8
Single-Unit Trucks	0	0	2	0	2	3	4	0	0	7	0	0	0	0	0	0	3	1	0	0	4	13
Articulated Trucks	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2
Total Entering Leg	0	0	6	0	6	8	4	0	0	12	0	0	0	0	0	0	4	1	0	0	5	23
Buses					4					4											0	8
Single-Unit Trucks					4					5											0	13
Articulated Trucks					1					1											0	2
Total Exiting Leg					9					10											4	23

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	2	0	34	0	36	3	5	0	0	8	0	0	0	0	0	0	5	1	0	6	50
6:15 AM	10	0	54	0	64	2	6	0	0	8	0	0	0	0	0	0	25	5	0	30	102
6:30 AM	7	0	104	0	111	11	5	0	0	16	0	0	0	0	0	0	31	2	0	33	160
6:45 AM	6	0	129	0	135	9	14	0	0	23	0	0	0	0	0	0	32	3	0	35	193
Total	25	0	321	0	346	25	30	0	0	55	0	0	0	0	0	0	93	11	0	104	505
7:00 AM	14	0	103	0	117	18	15	0	0	33	0	0	0	0	0	0	50	12	0	62	212
7:15 AM	11	0	78	0	89	44	18	0	0	62	0	0	0	0	0	0	63	26	0	89	240
7:30 AM	27	0	87	0	114	52	26	0	0	78	1	0	0	0	1	0	83	20	0	103	296
7:45 AM	21	0	95	0	116	49	26	0	0	75	0	0	0	0	0	0	66	21	0	87	278
Total	73	0	363	0	436	163	85	0	0	248	1	0	0	0	1	0	262	79	0	341	1026
8:00 AM	10	0	89	1	100	56	27	0	0	83	0	0	0	0	0	0	68	8	0	76	259
8:15 AM	11	0	79	0	90	63	27	0	0	90	0	0	0	0	0	0	62	10	0	72	252
8:30 AM	19	0	85	0	104	41	40	0	0	81	0	0	0	0	0	0	70	11	0	81	266
8:45 AM	14	0	112	0	126	32	26	0	0	58	0	0	0	0	0	0	71	4	0	75	259
Total	54	0	365	1	420	192	120	0	0	312	0	0	0	0	0	0	271	33	0	304	1036
9:00 AM	23	0	124	0	147	26	14	0	0	40	0	0	0	0	0	0	50	9	0	59	246
9:15 AM	23	0	86	0	109	20	12	0	0	32	0	0	0	0	0	0	39	8	0	47	188
9:30 AM	14	0	68	0	82	24	15	0	0	39	0	0	0	0	0	0	36	6	0	42	163
9:45 AM	27	0	62	0	89	23	25	0	0	48	0	0	0	0	0	0	27	4	0	31	168
Total	87	0	340	0	427	93	66	0	0	159	0	0	0	0	0	0	152	27	0	179	765
10:00 AM	15	0	53	0	68	21	25	0	0	46	0	0	0	0	0	0	43	7	0	50	164
10:15 AM	15	0	61	0	76	22	19	0	0	41	0	0	0	0	0	0	26	5	0	31	148
10:30 AM	14	0	37	0	51	22	14	0	0	36	0	0	0	0	0	0	39	4	0	43	130
10:45 AM	15	0	39	0	54	17	17	0	0	34	0	0	0	0	0	0	33	3	0	36	124
Total	59	0	190	0	249	82	75	0	0	157	0	0	0	0	0	0	141	19	0	160	566
11:00 AM	15	0	28	0	43	18	21	0	0	39	0	0	0	0	0	0	15	8	0	23	105
11:15 AM	15	0	30	0	45	21	34	0	0	55	0	0	0	0	0	0	22	7	0	29	129
11:30 AM	12	0	38	0	50	25	28	0	0	53	1	0	0	0	1	0	29	2	0	31	135
11:45 AM	21	0	33	0	54	25	24	0	0	49	0	0	0	0	0	0	19	7	0	26	129
Total	63	0	129	0	192	89	107	0	0	196	1	0	0	0	1	0	85	24	0	109	498
12:00 PM	11	0	24	0	35	28	19	0	0	47	0	0	0	0	0	0	27	2	0	29	111
12:15 PM	11	0	39	0	50	28	22	0	0	50	0	0	0	0	0	0	16	4	0	20	120
12:30 PM	12	0	29	0	41	26	32	0	0	58	0	0	0	0	0	0	23	4	0	27	126
12:45 PM	19	0	40	0	59	20	24	0	0	44	0	0	0	0	0	0	28	6	0	34	137
Total	53	0	132	0	185	102	97	0	0	199	0	0	0	0	0	0	94	16	0	110	494
1:00 PM	18	0	34	0	52	28	29	0	0	57	0	0	0	0	0	0	24	8	0	32	141
1:15 PM	30	0	34	0	64	30	42	0	0	72	0	0	0	0	0	0	31	17	0	48	184
1:30 PM	41	0	53	0	94	28	37	0	0	65	0	0	0	0	0	0	24	8	0	32	191
1:45 PM	19	0	34	0	53	26	20	0	0	46	0	0	0	0	0	0	31	9	0	40	139
Total	108	0	155	0	263	112	128	0	0	240	0	0	0	0	0	0	110	42	0	152	655
2:00 PM	25	0	28	0	53	38	21	0	0	59	0	0	0	0	0	0	28	8	0	36	148
2:15 PM	20	0	38	0	58	52	39	0	0	91	0	0	0	0	0	0	31	10	0	41	190
2:30 PM	18	0	42	0	60	64	29	0	0	93	0	0	0	0	0	0	27	12	0	39	192
2:45 PM	26	0	26	0	52	76	28	0	0	104	0	0	0	0	0	0	27	16	0	43	199
Total	89	0	134	0	223	230	117	0	0	347	0	0	0	0	0	0	113	46	0	159	729
3:00 PM	24	0	43	0	67	100	22	0	0	122	1	0	0	0	1	0	29	12	0	41	231
3:15 PM	27	0	28	0	55	128	35	0	0	163	0	0	0	0	0	0	32	10	0	42	260
3:30 PM	44	0	50	0	94	109	39	1	0	149	0	0	0	0	0	0	28	16	0	44	287
3:45 PM	29	0	50	0	79	124	47	0	0	171	0	0	0	0	0	0	28	10	0	38	288
Total	124	0	171	0	295	461	143	1	0	605	1	0	0	0	1	0	117	48	0	165	1066
4:00 PM	39	0	37	0	76	107	52	0	0	159	0	0	0	0	0	0	33	10	0	43	278
4:15 PM	33	0	47	0	80	92	66	0	0	158	0	0	0	0	0	0	19	10	0	29	267
4:30 PM	32	0	37	0	69	104	66	0	0	170	0	0	0	0	0	0	27	12	0	39	278
4:45 PM	28	0	64	0	92	137	67	0	0	204	1	0	0	0	1	0	34	6	0	40	337
Total	132	0	185	0	317	440	251	0	0	691	1	0	0	0	1	0	113	38	0	151	1160
5:00 PM	30	0	63	0	93	112	86	0	0	198	0	0	0	0	0	0	32	18	0	50	341
5:15 PM	40	0	72	0	112	109	85	0	0	194	0	0	0	0	0	0	29	8	0	37	343
5:30 PM	26	0	101	0	127	95	84	0	0	179	0	0	0	0	0	0	35	11	0	46	352
5:45 PM	34	0	94	0	128	102	76	0	0	178	0	0	0	0	0	0	47	11	0	58	364
Total	130	0	330	0	460	418	331	0	0	749	0	0	0	0	0	0	143	48	0	191	1400
Grand Total	997	0	2815	1	3813	2407	1550	1	0	3958	4	0	0	0	4	0	1694	431	0	2125	9900
Approach %	26.1	0.0	73.8	0.0		60.8	39.2	0.0	0.0		100.0	0.0	0.0	0.0		0.0	79.7	20.3	0.0		
Total %	10.1	0.0	28.4	0.0	38.5	24.3	15.7	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	17.1	4.4	0.0	21.5	
Exiting Leg Total					2839					4513					1					2547	9900

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:30 AM	27	0	87	0	114	52	26	0	0	78	1	0	0	0	1	0	83	20	0	103	296

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
7:45 AM	21	0	95	0	116	49	26	0	0	75	0	0	0	0	0	0	66	21	0	0	87	278
8:00 AM	10	0	89	1	100	56	27	0	0	83	0	0	0	0	0	0	68	8	0	0	76	259
8:15 AM	11	0	79	0	90	63	27	0	0	90	0	0	0	0	0	0	62	10	0	0	72	252
Total Volume	69	0	350	1	420	220	106	0	0	326	1	0	0	0	1	0	279	59	0	0	338	1085
% Approach Total	16.4	0.0	83.3	0.2		67.5	32.5	0.0	0.0		100.0	0.0	0.0	0.0		0.0	82.5	17.5	0.0			
PHF	0.639	0.000	0.921	0.250	0.905	0.873	0.981	0.000	0.000	0.906	0.250	0.000	0.000	0.000	0.250	0.000	0.840	0.702	0.000	0.820	0.916	
Entering Leg	69	0	350	1	420	220	106	0	0	326	1	0	0	0	1	0	279	59	0	0	338	1085
Exiting Leg					280					630					0						175	1085
Total					700					956					1						513	2170

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
1:45 PM	19	0	34	0	53	26	20	0	0	46	0	0	0	0	0	0	31	9	0	0	40	139
2:00 PM	25	0	28	0	53	38	21	0	0	59	0	0	0	0	0	0	28	8	0	0	36	148
2:15 PM	20	0	38	0	58	52	39	0	0	91	0	0	0	0	0	0	31	10	0	0	41	190
2:30 PM	18	0	42	0	60	64	29	0	0	93	0	0	0	0	0	0	27	12	0	0	192	
Total Volume	82	0	142	0	224	180	109	0	0	289	0	0	0	0	0	0	117	39	0	0	156	669
% Approach Total	36.6	0.0	63.4	0.0		62.3	37.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	75.0	25.0	0.0			
PHF	0.820	0.000	0.845	0.000	0.933	0.703	0.699	0.000	0.000	0.777	0.000	0.000	0.000	0.000	0.000	0.000	0.944	0.813	0.000	0.951	0.871	
Entering Leg	82	0	142	0	224	180	109	0	0	289	0	0	0	0	0	0	117	39	0	0	156	669
Exiting Leg					219					259					0						191	669
Total					443					548					0						347	1338

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
5:00 PM	30	0	63	0	93	112	86	0	0	198	0	0	0	0	0	0	32	18	0	0	50	341
5:15 PM	40	0	72	0	112	109	85	0	0	194	0	0	0	0	0	0	29	8	0	0	37	343
5:30 PM	26	0	101	0	127	95	84	0	0	179	0	0	0	0	0	0	35	11	0	0	46	352
5:45 PM	34	0	94	0	128	102	76	0	0	178	0	0	0	0	0	0	47	11	0	0	58	364
Total Volume	130	0	330	0	460	418	331	0	0	749	0	0	0	0	0	0	143	48	0	0	191	1400
% Approach Total	28.3	0.0	71.7	0.0		55.8	44.2	0.0	0.0		0.0	0.0	0.0	0.0		0.0	74.9	25.1	0.0			
PHF	0.813	0.000	0.817	0.000	0.898	0.933	0.962	0.000	0.000	0.946	0.000	0.000	0.000	0.000	0.000	0.000	0.761	0.667	0.000	0.823	0.962	
Entering Leg	130	0	330	0	460	418	331	0	0	749	0	0	0	0	0	0	143	48	0	0	191	1400
Exiting Leg					466					473					0						461	1400
Total					926					1222					0						652	2800

PDI File #: 186178 P
 Location: N: Right Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	2	0	5	0	7	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	8
6:15 AM	1	0	3	0	4	2	3	0	0	5	0	0	0	0	0	0	3	1	0	4	13
6:30 AM	2	0	8	0	10	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	13
6:45 AM	1	0	14	0	15	2	1	0	0	3	0	0	0	0	0	0	2	1	0	3	21
Total	6	0	30	0	36	5	5	0	0	10	0	0	0	0	0	0	7	2	0	9	55
7:00 AM	1	0	8	0	9	2	2	0	0	4	0	0	0	0	0	0	0	2	0	2	15
7:15 AM	0	0	7	0	7	1	4	0	0	5	0	0	0	0	0	0	4	3	0	7	19
7:30 AM	2	0	6	0	8	2	4	0	0	6	0	0	0	0	0	0	4	1	0	5	19
7:45 AM	0	0	5	0	5	2	2	0	0	4	0	0	0	0	0	0	2	2	0	4	13
Total	3	0	26	0	29	7	12	0	0	19	0	0	0	0	0	0	10	8	0	18	66
8:00 AM	3	0	4	0	7	2	2	0	0	4	0	0	0	0	0	0	2	0	0	2	13
8:15 AM	0	0	1	0	1	1	4	0	0	5	0	0	0	0	0	0	4	1	0	5	11
8:30 AM	1	0	2	0	3	4	3	0	0	7	0	0	0	0	0	0	2	0	0	2	12
8:45 AM	0	0	3	0	3	3	4	0	0	7	0	0	0	0	0	0	2	0	0	2	12
Total	4	0	10	0	14	10	13	0	0	23	0	0	0	0	0	0	10	1	0	11	48
9:00 AM	0	0	5	0	5	1	3	0	0	4	0	0	0	0	0	0	4	0	0	4	13
9:15 AM	1	0	3	0	4	1	3	0	0	4	0	0	0	0	0	0	0	1	0	1	9
9:30 AM	1	0	3	0	4	4	3	0	0	7	0	0	0	0	0	0	1	1	0	2	13
9:45 AM	3	0	4	0	7	1	1	0	0	2	0	0	0	0	0	0	2	0	0	2	11
Total	5	0	15	0	20	7	10	0	0	17	0	0	0	0	0	0	7	2	0	9	46
10:00 AM	1	0	3	0	4	3	3	0	0	6	0	0	0	0	0	0	2	2	0	4	14
10:15 AM	3	0	1	0	4	2	2	0	0	4	0	0	0	0	0	0	1	0	0	1	9
10:30 AM	1	0	7	0	8	0	3	0	0	3	0	0	0	0	0	0	2	0	0	2	13
10:45 AM	1	0	2	0	3	1	3	0	0	4	0	0	0	0	0	0	3	0	0	3	10
Total	6	0	13	0	19	6	11	0	0	17	0	0	0	0	0	0	8	2	0	10	46
11:00 AM	1	0	6	0	7	4	5	0	0	9	0	0	0	0	0	0	1	1	0	2	18
11:15 AM	2	0	5	0	7	3	4	0	0	7	0	0	0	0	0	0	3	0	0	3	17
11:30 AM	1	0	2	0	3	2	2	0	0	4	0	0	0	0	0	0	4	1	0	5	12
11:45 AM	3	0	1	0	4	7	3	0	0	10	0	0	0	0	0	0	2	0	0	2	16
Total	7	0	14	0	21	16	14	0	0	30	0	0	0	0	0	0	10	2	0	12	63
12:00 PM	1	0	3	0	4	1	6	0	0	7	0	0	0	0	0	0	1	3	0	4	15
12:15 PM	2	0	5	0	7	2	1	0	0	3	0	0	0	0	0	0	5	0	0	5	15
12:30 PM	1	0	3	0	4	2	5	0	0	7	0	0	0	0	0	0	3	0	0	3	14
12:45 PM	4	0	1	0	5	2	4	0	0	6	0	0	0	0	0	0	2	0	0	2	13
Total	8	0	12	0	20	7	16	0	0	23	0	0	0	0	0	0	11	3	0	14	57
1:00 PM	1	0	1	0	2	2	4	0	0	6	0	0	0	0	0	0	3	0	0	3	11
1:15 PM	3	0	2	0	5	3	5	0	0	8	0	0	0	0	0	0	4	1	0	5	18
1:30 PM	0	0	5	0	5	2	1	0	0	3	0	0	0	0	0	0	2	1	0	3	11
1:45 PM	3	0	5	0	8	2	2	0	0	4	0	0	0	0	0	0	2	0	0	2	14
Total	7	0	13	0	20	9	12	0	0	21	0	0	0	0	0	0	11	2	0	13	54
2:00 PM	2	0	4	0	6	4	5	0	0	9	0	0	0	0	0	0	1	0	0	1	16
2:15 PM	0	0	3	0	3	4	3	0	0	7	0	0	0	0	0	0	4	0	0	4	14
2:30 PM	0	0	2	0	2	6	1	0	0	7	0	0	0	0	0	0	2	0	0	2	11
2:45 PM	0	0	4	0	4	8	4	0	0	12	0	0	0	0	0	0	5	2	0	7	23
Total	2	0	13	0	15	22	13	0	0	35	0	0	0	0	0	0	12	2	0	14	64
3:00 PM	1	0	1	0	2	9	0	0	0	9	0	0	0	0	0	0	1	1	0	2	13
3:15 PM	0	0	6	0	6	14	3	0	0	17	0	0	0	0	0	0	2	1	0	3	26
3:30 PM	2	0	1	0	3	10	2	0	0	12	0	0	0	0	0	0	3	0	0	3	18
3:45 PM	2	0	6	0	8	10	2	0	0	12	0	0	0	0	0	0	2	0	0	2	22
Total	5	0	14	0	19	43	7	0	0	50	0	0	0	0	0	0	8	2	0	10	79
4:00 PM	2	0	1	0	3	4	3	0	0	7	0	0	0	0	0	0	1	0	0	1	11
4:15 PM	2	0	3	0	5	10	3	0	0	13	0	0	0	0	0	0	1	0	0	1	19
4:30 PM	4	0	3	0	7	6	1	0	0	7	0	0	0	0	0	0	1	0	0	1	15
4:45 PM	0	0	5	0	5	7	3	0	0	10	0	0	0	0	0	0	1	1	0	2	17
Total	8	0	12	0	20	27	10	0	0	37	0	0	0	0	0	0	4	1	0	5	62
5:00 PM	0	0	5	0	5	2	4	0	0	6	0	0	0	0	0	0	5	1	0	6	17
5:15 PM	0	0	0	0	0	5	4	0	0	9	0	0	0	0	0	0	1	1	0	2	11
5:30 PM	0	0	2	0	2	2	1	0	0	3	0	0	0	0	0	0	2	0	0	2	7
5:45 PM	2	0	2	0	4	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	9
Total	2	0	9	0	11	14	9	0	0	23	0	0	0	0	0	0	8	2	0	10	44
Grand Total	63	0	181	0	244	173	132	0	0	305	0	0	0	0	0	0	106	29	0	135	684
Approach %	25.8	0.0	74.2	0.0		56.7	43.3	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	78.5	21.5	0.0		
Total %	9.2	0.0	26.5	0.0	35.7	25.3	19.3	0.0	0.0	44.6	0.0	0.0	0.0	0.0	0.0	0.0	15.5	4.2	0.0	19.7	
Exiting Leg Total					202					287										195	684

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:45 AM	1	0	14	0	15	2	1	0	0	3	0	0	0	0	0	0	2	1	0	3	21

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
7:00 AM	1	0	8	0	9	2	2	0	0	4	0	0	0	0	0	0	0	2	0	2	15
7:15 AM	0	0	7	0	7	1	4	0	0	5	0	0	0	0	0	0	4	3	0	7	19
7:30 AM	2	0	6	0	8	2	4	0	0	6	0	0	0	0	0	0	4	1	0	5	19
Total Volume	4	0	35	0	39	7	11	0	0	18	0	0	0	0	0	0	10	7	0	17	74
% Approach Total	10.3	0.0	89.7	0.0		38.9	61.1	0.0	0.0		0.0	0.0	0.0	0.0		0.0	58.8	41.2	0.0		
PHF	0.500	0.000	0.625	0.000	0.650	0.875	0.688	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.583	0.000	0.607	0.881
Entering Leg	4	0	35	0	39	7	11	0	0	18	0	0	0	0	0	0	10	7	0	17	74
Exiting Leg					14					45					0					15	74
Total					53					63					0					32	148

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
11:00 AM	1	0	6	0	7	4	5	0	0	9	0	0	0	0	0	0	1	1	0	2	18
11:15 AM	2	0	5	0	7	3	4	0	0	7	0	0	0	0	0	0	3	0	0	3	17
11:30 AM	1	0	2	0	3	2	2	0	0	4	0	0	0	0	0	0	4	1	0	5	12
11:45 AM	3	0	1	0	4	7	3	0	0	10	0	0	0	0	0	0	2	0	0	2	16
Total Volume	7	0	14	0	21	16	14	0	0	30	0	0	0	0	0	0	10	2	0	12	63
% Approach Total	33.3	0.0	66.7	0.0		53.3	46.7	0.0	0.0		0.0	0.0	0.0	0.0		0.0	83.3	16.7	0.0		
PHF	0.583	0.000	0.583	0.000	0.750	0.571	0.700	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.500	0.000	0.600	0.875
Entering Leg	7	0	14	0	21	16	14	0	0	30	0	0	0	0	0	0	10	2	0	12	63
Exiting Leg					18					24					0					21	63
Total					39					54					0					33	126

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
2:45 PM	0	0	4	0	4	8	4	0	0	12	0	0	0	0	0	0	5	2	0	7	23
3:00 PM	1	0	1	0	2	9	0	0	0	9	0	0	0	0	0	0	1	1	0	2	13
3:15 PM	0	0	6	0	6	14	3	0	0	17	0	0	0	0	0	0	2	1	0	3	26
3:30 PM	2	0	1	0	3	10	2	0	0	12	0	0	0	0	0	0	3	0	0	3	18
Total Volume	3	0	12	0	15	41	9	0	0	50	0	0	0	0	0	0	11	4	0	15	80
% Approach Total	20.0	0.0	80.0	0.0		82.0	18.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	73.3	26.7	0.0		
PHF	0.375	0.000	0.500	0.000	0.625	0.732	0.563	0.000	0.000	0.735	0.000	0.000	0.000	0.000	0.000	0.000	0.550	0.500	0.000	0.536	0.769
Entering Leg	3	0	12	0	15	41	9	0	0	50	0	0	0	0	0	0	11	4	0	15	80
Exiting Leg					45					23					0					12	80
Total					60					73					0					27	160

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
6:15 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
6:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:45 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	0	0	3	0	3	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	6	
7:00 AM	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
7:15 AM	1	0	1	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
7:30 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
7:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	1	0	4	0	5	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	8	
8:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2	
8:15 AM	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
8:30 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2	
8:45 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	3	
Total	0	0	3	0	3	4	0	0	0	4	0	0	0	0	0	0	1	2	0	3	10	
9:00 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
9:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
9:30 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
9:45 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	3	0	3	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	5	
10:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	1	0	1	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	3	
11:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:45 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	0	0	2	0	2	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	4	
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	
1:30 PM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3	
1:45 PM	0	0	2	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	4	
Total	0	0	3	0	3	2	2	0	0	4	0	0	0	0	0	0	0	1	0	1	8	
2:00 PM	1	0	2	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	
2:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2	
2:30 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
Total	1	0	3	0	4	3	0	0	0	3	0	0	0	0	0	0	0	1	0	1	8	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:15 PM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
3:30 PM	0	0	1	0	1	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	4	
3:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	4	0	4	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	8	
4:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
4:15 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
4:30 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
4:45 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	0	0	3	0	3	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	7	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
5:30 PM	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
5:45 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	
Total	0	0	4	0	4	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	6	
Grand Total	2	0	35	0	37	32	2	0	0	34	0	0	0	0	0	0	1	4	0	5	76	
Approach %	5.4	0.0	94.6	0.0		94.1	5.9	0.0	0.0		0.0	0.0	0.0	0.0		0.0	20.0	80.0	0.0			
Total %	2.6	0.0	46.1	0.0	48.7	42.1	2.6	0.0	0.0	44.7	0.0	0.0	0.0	0.0	0.0	0.0	1.3	5.3	0.0	6.6		
Exiting Leg Total					36					36											4	76

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
8:00 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2
8:15 AM	0	0	2	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	3
8:30 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2
8:45 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	1	0	0	1	3
Total Volume	0	0	3	0	3	4	0	0	0	4	0	0	0	0	0	0	1	2	0	3	10
% Approach Total	0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	33.3	66.7	0.0		
PHF	0.000	0.000	0.375	0.000	0.375	1.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.750	0.833
Entering Leg	0	0	3	0	3	4	0	0	0	4	0	0	0	0	0	0	1	2	0	3	10
Exiting Leg					6					4					0					0	10
Total					9					8					0					3	20

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
1:30 PM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	3
1:45 PM	0	0	2	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	4
2:00 PM	1	0	2	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4
2:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	1	2
Total Volume	1	0	5	0	6	4	2	0	0	6	0	0	0	0	0	0	0	1	0	1	13
% Approach Total	16.7	0.0	83.3	0.0		66.7	33.3	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	100.0	0.0		
PHF	0.250	0.000	0.625	0.000	0.500	1.000	0.500	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.813
Entering Leg	1	0	5	0	6	4	2	0	0	6	0	0	0	0	0	0	0	1	0	1	13
Exiting Leg					5					5					0					3	13
Total					11					11					0					4	26

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
3:15 PM	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
3:30 PM	0	0	1	0	1	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	4
3:45 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
4:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	4	0	4	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	9
% Approach Total	0.0	0.0	100.0	0.0		100.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.333	0.000	0.333	0.417	0.000	0.000	0.000	0.417	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.563
Entering Leg	0	0	4	0	4	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	9
Exiting Leg					5					4					0					0	9
Total					9					9					0					0	18

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
6:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
6:15 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
6:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	0	0	1	2
6:45 AM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	1	0	0	1	4
Total	0	0	3	0	3	1	2	0	0	3	0	0	0	0	0	0	1	2	0	0	3	9
7:00 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	2	0	0	0	2	4
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Total	1	0	1	0	2	2	0	0	0	2	0	0	0	0	0	0	2	0	0	0	2	6
8:00 AM	1	0	3	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
8:15 AM	1	0	1	0	2	1	0	0	0	1	0	0	0	0	0	0	2	0	0	0	2	5
8:30 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2
8:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	2	0	5	0	7	1	3	0	0	4	0	0	0	0	0	0	3	0	0	0	3	14
9:00 AM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3
9:15 AM	1	0	0	0	1	2	2	0	0	4	0	0	0	0	0	0	1	0	0	0	1	6
9:30 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	4
9:45 AM	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	5	0	1	0	6	2	2	0	0	4	0	0	0	0	0	0	2	2	0	0	4	14
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
10:15 AM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	0	2	4
10:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	0	2	3
10:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
Total	0	0	1	0	1	0	5	0	0	5	0	0	0	0	0	0	4	1	0	0	5	11
11:00 AM	2	0	0	0	2	0	5	0	0	5	0	0	0	0	0	0	1	0	0	0	1	8
11:15 AM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	4
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1
11:45 AM	1	0	2	0	3	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
Total	4	0	3	0	7	1	5	0	0	6	0	0	0	0	0	0	4	0	0	0	4	17
12:00 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2
12:30 PM	1	0	2	0	3	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	6
12:45 PM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	2	0	3	0	5	2	2	0	0	4	0	0	0	0	0	0	2	0	0	0	2	11
1:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	0	1	2
1:15 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	0	0	0	1	4
1:30 PM	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:45 PM	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	1	0	0	0	1	3
Total	0	0	0	0	0	3	5	0	0	8	0	0	0	0	0	0	3	0	0	0	3	11
2:00 PM	0	0	1	0	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2
2:15 PM	0	0	1	0	1	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
2:30 PM	1	0	0	0	1	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	2	0	3	3	2	0	0	5	0	0	0	0	0	0	0	0	0	0	0	8
3:00 PM	0	0	0	0	0	1	2	0	0	3	0	0	0	0	0	0	1	0	0	0	1	4
3:15 PM	0	0	2	0	2	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	6
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	3	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	2	0	2	3	4	0	0	7	0	0	0	0	0	0	3	1	0	0	4	13
4:00 PM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
4:15 PM	1	0	0	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
4:30 PM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	4
4:45 PM	0	0	2	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	4
Total	2	0	4	0	6	3	3	0	0	6	0	0	0	0	0	0	2	0	0	0	2	14
5:00 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Grand Total	17	0	28	0	45	21	33	0	0	54	0	0	0	0	0	0	26	6	0	0	32	131
Approach %	37.8	0.0	62.2	0.0		38.9	61.1	0.0	0.0		0.0	0.0	0.0	0.0		0.0	81.3	18.8	0.0			
Total %	13.0	0.0	21.4	0.0	34.4	16.0	25.2	0.0	0.0	41.2	0.0	0.0	0.0	0.0	0.0	0.0	19.8	4.6	0.0	0.0	24.4	
Exiting Leg Total					27					54											50	131

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
8:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
9:00 AM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3
9:15 AM	1	0	0	0	1	2	2	0	0	4	0	0	0	0	0	0	1	0	0	1	0	6
9:30 AM	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	2	0	4
Total Volume	4	0	1	0	5	2	5	0	0	7	0	0	0	0	0	0	2	2	0	4	0	16
% Approach Total	80.0	0.0	20.0	0.0		28.6	71.4	0.0	0.0		0.0	0.0	0.0	0.0		0.0	50.0	50.0	0.0			
PHF	0.500	0.000	0.250	0.000	0.625	0.250	0.417	0.000	0.000	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.500	0.667	
Entering Leg	4	0	1	0	5	2	5	0	0	7	0	0	0	0	0	0	2	2	0	4	0	16
Exiting Leg					4					3					0					9	0	16
Total					9					10					0					13	0	32

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
10:15 AM	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	2	0	0	2	0	4
10:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	1	0	2	0	3
10:45 AM	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3
11:00 AM	2	0	0	0	2	0	5	0	0	5	0	0	0	0	0	0	1	0	0	1	0	8
Total Volume	2	0	1	0	3	0	10	0	0	10	0	0	0	0	0	0	4	1	0	5	0	18
% Approach Total	66.7	0.0	33.3	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	80.0	20.0	0.0			
PHF	0.250	0.000	0.250	0.000	0.375	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.625	0.563	
Entering Leg	2	0	1	0	3	0	10	0	0	10	0	0	0	0	0	0	4	1	0	5	0	18
Exiting Leg					1					5					0					12	0	18
Total					4					15					0					17	0	36

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road					Washington Street					Driveway					Washington Street					Total	
	from North					from East					from South					from West						
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total		
4:00 PM	0	0	1	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
4:15 PM	1	0	0	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	3
4:30 PM	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	0	4
4:45 PM	0	0	2	0	2	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	4
Total Volume	2	0	4	0	6	3	3	0	0	6	0	0	0	0	0	0	2	0	0	2	0	14
% Approach Total	33.3	0.0	66.7	0.0		50.0	50.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0			
PHF	0.500	0.000	0.500	0.000	0.750	0.750	0.750	0.000	0.000	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.875	
Entering Leg	2	0	4	0	6	3	3	0	0	6	0	0	0	0	0	0	2	0	0	2	0	14
Exiting Leg					3					6					0					5	0	14
Total					9					12					0					7	0	28

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	1
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	1	0	1	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	2
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	2
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	2
2:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	3
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	1	2	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	1	0	0	1	2	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	1	0	1	0	2	2	5	0	0	7	0	0	0	0	0	0	2	0	0	2	11
Approach %	50.0	0.0	50.0	0.0		28.6	71.4	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		
Total %	9.1	0.0	9.1	0.0	18.2	18.2	45.5	0.0	0.0	63.6	0.0	0.0	0.0	0.0	0.0	0.0	18.2	0.0	0.0	18.2	
Exiting Leg Total	2					3					0					6					11

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:30 AM	Bright Road					Washington Street					Driveway					Washington Street					Total
	from North					from East					from South					from West					
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Articulated Trucks

	Bright Road					Washington Street					Driveway					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.250	0.000	0.250	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	
Entering Leg	0	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Exiting Leg					0					1					0					0					1	2
Total					1					2					0					0					1	4

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Bright Road					Washington Street					Driveway					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	2
2:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	3
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.375	
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	3
Exiting Leg					0					1					0					0					2	3
Total					0					3					0					0					3	6

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Bright Road					Washington Street					Driveway					Washington Street					Total					
	from North					from East					from South					from West										
	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total	Right	Thru	Left	U-Turn	Total						
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	2
2:30 PM	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	3
% Approach Total	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0		0.0	0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.375	
Entering Leg	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	3
Exiting Leg					0					1					0					0					2	3
Total					0					3					0					0					3	6

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Bicycles (on Roadway and Crosswalks)																								Total					
	Bright Road						Washington Street						Driveway						Washington Street											
	from North						from East						from South						from West											
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:45 AM	0	0	1	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
Total	0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	4
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	
7:45 AM	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3	
Total	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	3	0	0	0	0	3	6
8:00 AM	0	0	2	0	0	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	0	3	0	0	0	1	4	6	
8:45 AM	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	0	1	4	
Total	2	0	2	0	0	0	4	1	1	0	0	0	0	2	0	0	0	0	2	2	0	4	1	0	0	0	1	6	14	
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	2	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	5
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
11:45 AM	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3	
Total	0	0	0	0	0	0	0	1	2	0	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	2	5	
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
12:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
12:45 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
1:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:30 PM	1	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	1	2	4	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1	2	
Total	1	0	0	0	0	0	1	0	2	0	0	0	0	2	0	0	0	0	1	1	0	2	0	0	0	0	2	4	8	
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:30 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
2:45 PM	1	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3	
Total	1	0	0	0	0	0	1	2	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	5	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
3:45 PM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Total	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2	
4:30 PM	0	0	0	0	0	0	0	1	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	0	0	0	0	1	3	0	0	0	0	4	0	0	0	0	0	0	0	0	1	0	0	0	0	1	5	
5:00 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	4	
5:15 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
5:30 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0	3	6	
5:45 PM	0	0	0	0	0	0	0	1	4	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	1	1	6	
Total	0	0	0	0	0	0	0	1	12	0	0	0	0	13	0	0	0	0	0	0	0	0	3	0	0	0	2	5	18	
Grand Total	5	0	5	0	0	0	11	6	23	0	0	0	0	29	0	0	0	0	0	4	4	0	20	5	0	0	5	30	74	
Approach %	45.5	0.0	45.5	0.0	0.0	9.1		20.7	79.3	0.0	0.0	0.0	0.0		0.0</															

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Bicycles (on Roadway and Crosswalks)

	Bright Road							Washington Street							Driveway							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
8:00 AM	0	0	2	0	0	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	1	1	0	3	0	0	0	0	1	6
8:45 AM	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	0	1	4
Total Volume	2	0	2	0	0	0	4	1	1	0	0	0	0	2	0	0	0	0	0	2	2	0	4	1	0	0	1	6	14
% Approach Total	50.0	0.0	50.0	0.0	0.0	0.0		50.0	50.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	66.7	16.7	0.0	0.0	16.7		
PHF	0.250	0.000	0.250	0.000	0.000	0.000	0.500	0.250	0.250	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.000	0.333	0.250	0.000	0.000	0.250	0.375	0.583	
Entering Leg	2	0	2	0	0	0	4	1	1	0	0	0	2	0	0	0	0	0	2	2	0	4	1	0	0	1	6	14	
Exiting Leg							2						6						2	2							4	14	
Total							6						8						4	4							10	28	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road							Washington Street							Driveway							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
1:00 PM	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	1	0	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	4
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	2
Total Volume	1	0	0	0	0	0	1	0	2	0	0	0	0	2	0	0	0	0	0	1	1	0	2	0	0	0	0	2	8
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.0		0.0	100.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	100.0		0.0	50.0	0.0	0.0	0.0	50.0		
PHF	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.500	0.000	0.000	0.000	0.500	0.500	0.500	
Entering Leg	1	0	0	0	0	0	1	0	2	0	0	0	2	0	0	0	0	0	1	1	0	2	0	0	0	0	2	8	
Exiting Leg							0						2						1	1							5	8	
Total							1						4						2	2							9	16	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road							Washington Street							Driveway							Washington Street							Total
	from North							from East							from South							from West							
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
5:00 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4
5:15 PM	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
5:30 PM	0	0	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0	3	6
5:45 PM	0	0	0	0	0	0	0	1	4	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6
Total Volume	0	0	0	0	0	0	0	1	12	0	0	0	0	13	0	0	0	0	0	0	0	0	3	0	0	0	0	2	18
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0		7.7	92.3	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	60.0	0.0	0.0	0.0	40.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.000	0.000	0.000	0.650	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.500	0.417	0.750	
Entering Leg	0	0	0	0	0	0	0	1	12	0	0	0	13	0	0	0	0	0	0	0	0	3	0	0	0	0	2	18	
Exiting Leg							1						3						0	0							14	18	
Total							1						16						0	0							19	36	

PDI File #: 186178 P
 Location: N: Bright Road S: Driveway
 Location: E: Washington Street W: Washington Street
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Bright Road							Washington Street							Driveway							Washington Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	7	0	0	0	0	4	2	6	13
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	5	0	5	7
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	0	1	3
8:00 AM	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	5
Total Volume	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8	3	11	0	0	0	0	13	3	16	28
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	72.7	27.3		0.0	0.0	0.0	0.0	81.3	18.8			
PHF	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.375	0.393	0.000	0.000	0.000	0.000	0.650	0.375	0.667	0.538	
Entering Leg	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	8	3	11	0	0	0	0	13	3	16	28
Exiting Leg							1								0												11	16		
Total							2								0												22	32		
															0												56			

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Bright Road							Washington Street							Driveway							Washington Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
1:15 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	4	1	5	9
1:30 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	4	2	6	12
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
2:00 PM	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	2	0	2	9
Total Volume	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	6	7	13	0	0	0	0	10	3	13	31
% Approach Total	0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	46.2	53.8		0.0	0.0	0.0	0.0	76.9	23.1			
PHF	0.000	0.000	0.000	0.000	0.500	0.750	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.583	0.650	0.000	0.000	0.000	0.000	0.625	0.375	0.542	0.646	
Entering Leg	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	6	7	13	0	0	0	0	10	3	13	31
Exiting Leg							5								0												13	31		
Total							10								0												26	62		

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Bright Road							Washington Street							Driveway							Washington Street							Total	
	from North							from East							from South							from West								
	Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	4
5:15 PM	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	1	0	1	5
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	4	4	6
Total Volume	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	3	6	9	0	0	0	0	1	4	5	19
% Approach Total	0.0	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	20.0	80.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.313	0.313	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.500	0.563	0.000	0.000	0.000	0.000	0.250	0.250	0.313	0.792	
Entering Leg	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	3	6	9	0	0	0	0	1	4	5	19
Exiting Leg							5								0												9	19		
Total							10								0												18	38		

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	43	26	0	69	2	1	0	3	2	14	0	16	88
6:15 AM	74	59	0	133	3	2	0	5	9	32	0	41	179
6:30 AM	124	99	0	223	9	6	0	15	10	42	0	52	290
6:45 AM	113	141	0	254	16	8	0	24	12	42	0	54	332
Total	354	325	0	679	30	17	0	47	33	130	0	163	889
7:00 AM	113	151	1	265	20	6	0	26	15	55	0	70	361
7:15 AM	87	160	0	247	18	4	0	22	26	94	0	120	389
7:30 AM	86	192	0	278	42	4	0	46	31	105	0	136	460
7:45 AM	131	141	0	272	57	8	0	65	19	108	0	127	464
Total	417	644	1	1062	137	22	0	159	91	362	0	453	1674
8:00 AM	106	120	0	226	45	12	0	57	35	99	0	134	417
8:15 AM	94	126	0	220	64	18	0	82	20	100	0	120	422
8:30 AM	104	105	0	209	33	11	0	44	28	99	0	127	380
8:45 AM	106	142	0	248	40	13	0	53	40	86	0	126	427
Total	410	493	0	903	182	54	0	236	123	384	0	507	1646
9:00 AM	116	147	0	263	34	13	0	47	25	81	0	106	416
9:15 AM	90	113	0	203	26	7	0	33	23	60	0	83	319
9:30 AM	110	75	0	185	23	17	0	40	17	70	0	87	312
9:45 AM	94	56	0	150	25	10	0	35	16	66	0	82	267
Total	410	391	0	801	108	47	0	155	81	277	0	358	1314
10:00 AM	73	64	0	137	32	3	0	35	15	68	0	83	255
10:15 AM	78	71	0	149	25	8	0	33	20	71	0	91	273
10:30 AM	67	58	0	125	25	11	0	36	15	66	0	81	242
10:45 AM	65	50	0	115	27	13	0	40	21	55	0	76	231
Total	283	243	0	526	109	35	0	144	71	260	0	331	1001
11:00 AM	61	40	0	101	24	7	0	31	13	59	0	72	204
11:15 AM	66	37	0	103	34	11	0	45	14	65	0	79	227
11:30 AM	71	43	0	114	27	9	0	36	24	72	0	96	246
11:45 AM	76	42	0	118	38	14	0	52	27	70	0	97	267
Total	274	162	0	436	123	41	0	164	78	266	0	344	944
12:00 PM	68	39	0	107	40	16	0	56	20	71	0	91	254
12:15 PM	83	39	0	122	33	7	0	40	14	70	0	84	246
12:30 PM	63	38	0	101	35	11	0	46	22	69	0	91	238
12:45 PM	84	44	0	128	31	9	0	40	12	79	0	91	259
Total	298	160	0	458	139	43	0	182	68	289	0	357	997
1:00 PM	57	47	0	104	36	12	0	48	12	86	0	98	250
1:15 PM	65	42	0	107	42	8	0	50	17	96	0	113	270
1:30 PM	88	38	0	126	43	9	0	52	22	83	0	105	283
1:45 PM	84	42	0	126	29	15	0	44	12	70	0	82	252
Total	294	169	0	463	150	44	0	194	63	335	0	398	1055
2:00 PM	59	25	0	84	53	13	1	67	17	95	0	112	263
2:15 PM	75	52	1	128	70	12	0	82	18	100	0	118	328
2:30 PM	81	44	0	125	78	15	0	93	19	107	1	127	345
2:45 PM	59	36	0	95	113	23	0	136	21	109	0	130	361
Total	274	157	1	432	314	63	1	378	75	411	1	487	1297
3:00 PM	84	46	0	130	129	14	0	143	16	115	0	131	404
3:15 PM	79	45	0	124	147	19	0	166	22	124	0	146	436
3:30 PM	87	54	0	141	135	17	0	152	16	142	0	158	451
3:45 PM	86	64	0	150	144	18	1	163	19	126	0	145	458
Total	336	209	0	545	555	68	1	624	73	507	0	580	1749
4:00 PM	99	65	0	164	116	17	0	133	23	136	0	159	456
4:15 PM	95	52	0	147	136	24	0	160	24	143	0	167	474
4:30 PM	77	60	0	137	153	18	0	171	22	106	0	128	436
4:45 PM	99	82	0	181	150	12	0	162	28	146	0	174	517
Total	370	259	0	629	555	71	0	626	97	531	0	628	1883
5:00 PM	87	78	0	165	164	17	0	181	13	123	0	136	482
5:15 PM	72	99	0	171	161	24	0	185	28	128	0	156	512
5:30 PM	99	127	0	226	154	17	0	171	29	132	0	161	558
5:45 PM	105	103	0	208	155	21	0	176	33	124	0	157	541
Total	363	407	0	770	634	79	0	713	103	507	0	610	2093
Grand Total	4083	3619	2	7704	3036	584	2	3622	956	4259	1	5216	16542
Approach %	53.0	47.0	0.0		83.8	16.1	0.1		18.3	81.7	0.0		
Total %	24.7	21.9	0.0	46.6	18.4	3.5	0.0	21.9	5.8	25.7	0.0	31.5	
Exiting Leg Total				7297				4577				4668	16542
Cars	3941	3568	2	7511	2990	573	1	3564	938	4114	1	5053	16128
% Cars	96.5	98.6	100.0	97.5	98.5	98.1	50.0	98.4	98.1	96.6	100.0	96.9	97.5
Exiting Leg Total				7106				4507				4515	16128
Heavy Vehicles	142	51	0	193	46	11	1	58	18	145	0	163	414
% Heavy Vehicles	3.5	1.4	0.0	2.5	1.5	1.9	50.0	1.6	1.9	3.4	0.0	3.1	2.5
Exiting Leg Total				191				70				153	414

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:													
7:30 AM	Grove Street from North				Huron Avenue from East				Grove Street from South				
7:30 AM	86	192	0	278	42	4	0	46	31	105	0	136	460
7:45 AM	131	141	0	272	57	8	0	65	19	108	0	127	464
8:00 AM	106	120	0	226	45	12	0	57	35	99	0	134	417
8:15 AM	94	126	0	220	64	18	0	82	20	100	0	120	422
Total Volume	417	579	0	996	208	42	0	250	105	412	0	517	1763
% Approach Total	41.9	58.1	0.0		83.2	16.8	0.0		20.3	79.7	0.0		
PHF	0.796	0.754	0.000	0.896	0.813	0.583	0.000	0.762	0.750	0.954	0.000	0.950	0.950
Cars	400	568	0	968	207	41	0	248	104	401	0	505	1721
Cars %	95.9	98.1	0.0	97.2	99.5	97.6	0.0	99.2	99.0	97.3	0.0	97.7	97.6
Heavy Vehicles	17	11	0	28	1	1	0	2	1	11	0	12	42
Heavy Vehicles %	4.1	1.9	0.0	2.8	0.5	2.4	0.0	0.8	1.0	2.7	0.0	2.3	2.4
Cars Enter Leg	400	568	0	968	207	41	0	248	104	401	0	505	1721
Heavy Enter Leg	17	11	0	28	1	1	0	2	1	11	0	12	42
Total Entering Leg	417	579	0	996	208	42	0	250	105	412	0	517	1763
Cars Exiting Leg				608				672				441	1721
Heavy Exiting Leg				12				12				18	42
Total Exiting Leg				620				684				459	1763

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:45 PM													
1:45 PM	84	42	0	126	29	15	0	44	12	70	0	82	252
2:00 PM	59	25	0	84	53	13	1	67	17	95	0	112	263
2:15 PM	75	52	1	128	70	12	0	82	18	100	0	118	328
2:30 PM	81	44	0	125	78	15	0	93	19	107	1	127	345
Total Volume	299	163	1	463	230	55	1	286	66	372	1	439	1188
% Approach Total	64.6	35.2	0.2		80.4	19.2	0.3		15.0	84.7	0.2		
PHF	0.890	0.784	0.250	0.904	0.737	0.917	0.250	0.769	0.868	0.869	0.250	0.864	0.861
Cars	286	159	1	446	221	55	1	277	63	364	1	428	1151
Cars %	95.7	97.5	100.0	96.3	96.1	100.0	100.0	96.9	95.5	97.8	100.0	97.5	96.9
Heavy Vehicles	13	4	0	17	9	0	0	9	3	8	0	11	37
Heavy Vehicles %	4.3	2.5	0.0	3.7	3.9	0.0	0.0	3.1	4.5	2.2	0.0	2.5	3.1
Cars Enter Leg	286	159	1	446	221	55	1	277	63	364	1	428	1151
Heavy Enter Leg	13	4	0	17	9	0	0	9	3	8	0	11	37
Total Entering Leg	299	163	1	463	230	55	1	286	66	372	1	439	1188
Cars Exiting Leg				586				223				342	1151
Heavy Exiting Leg				17				7				13	37
Total Exiting Leg				603				230				355	1188

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
5:00 PM													
5:00 PM	87	78	0	165	164	17	0	181	13	123	0	136	482
5:15 PM	72	99	0	171	161	24	0	185	28	128	0	156	512
5:30 PM	99	127	0	226	154	17	0	171	29	132	0	161	558
5:45 PM	105	103	0	208	155	21	0	176	33	124	0	157	541
Total Volume	363	407	0	770	634	79	0	713	103	507	0	610	2093
% Approach Total	47.1	52.9	0.0		88.9	11.1	0.0		16.9	83.1	0.0		
PHF	0.864	0.801	0.000	0.852	0.966	0.823	0.000	0.964	0.780	0.960	0.000	0.947	0.938
Cars	357	404	0	761	632	76	0	708	103	502	0	605	2074
Cars %	98.3	99.3	0.0	98.8	99.7	96.2	0.0	99.3	100.0	99.0	0.0	99.2	99.1
Heavy Vehicles	6	3	0	9	2	3	0	5	0	5	0	5	19
Heavy Vehicles %	1.7	0.7	0.0	1.2	0.3	3.8	0.0	0.7	0.0	1.0	0.0	0.8	0.9
Cars Enter Leg	357	404	0	761	632	76	0	708	103	502	0	605	2074
Heavy Enter Leg	6	3	0	9	2	3	0	5	0	5	0	5	19
Total Entering Leg	363	407	0	770	634	79	0	713	103	507	0	610	2093
Cars Exiting Leg				1134				507				433	2074
Heavy Exiting Leg				7				3				9	19
Total Exiting Leg				1141				510				442	2093

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Grove Street				Huron Avenue				Grove Street				Total		
	from North				from East				from South						
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total			
6:00 AM	41	25	0	66	2	1	0	3	2	12	0	14	83		
6:15 AM	70	57	0	127	3	2	0	5	9	31	0	40	172		
6:30 AM	123	99	0	222	9	6	0	15	10	41	0	51	288		
6:45 AM	109	141	0	250	16	8	0	24	12	39	0	51	325		
Total	343	322	0	665	30	17	0	47	33	123	0	156	868		
7:00 AM	106	148	1	255	19	6	0	25	15	53	0	68	348		
7:15 AM	77	156	0	233	18	4	0	22	25	89	0	114	369		
7:30 AM	82	190	0	272	41	3	0	44	30	104	0	134	450		
7:45 AM	129	140	0	269	57	8	0	65	19	105	0	124	458		
Total	394	634	1	1029	135	21	0	156	89	351	0	440	1625		
8:00 AM	101	115	0	216	45	12	0	57	35	96	0	131	404		
8:15 AM	88	123	0	211	64	18	0	82	20	96	0	116	409		
8:30 AM	101	104	0	205	33	11	0	44	28	96	0	124	373		
8:45 AM	105	142	0	247	38	13	0	51	40	82	0	122	420		
Total	395	484	0	879	180	54	0	234	123	370	0	493	1606		
9:00 AM	114	146	0	260	32	13	0	45	25	78	0	103	408		
9:15 AM	89	112	0	201	24	6	0	30	22	44	0	66	297		
9:30 AM	106	74	0	180	22	16	0	38	17	67	0	84	302		
9:45 AM	89	56	0	145	25	10	0	35	15	65	0	80	260		
Total	398	388	0	786	103	45	0	148	79	254	0	333	1267		
10:00 AM	69	64	0	133	31	3	0	34	15	63	0	78	245		
10:15 AM	74	71	0	145	25	8	0	33	19	68	0	87	265		
10:30 AM	65	56	0	121	25	11	0	36	13	61	0	74	231		
10:45 AM	64	49	0	113	27	12	0	39	20	52	0	72	224		
Total	272	240	0	512	108	34	0	142	67	244	0	311	965		
11:00 AM	58	38	0	96	23	7	0	30	13	56	0	69	195		
11:15 AM	64	37	0	101	34	11	0	45	14	64	0	78	224		
11:30 AM	70	43	0	113	25	9	0	34	23	71	0	94	241		
11:45 AM	72	41	0	113	35	14	0	49	26	69	0	95	257		
Total	264	159	0	423	117	41	0	158	76	260	0	336	917		
12:00 PM	65	38	0	103	38	15	0	53	18	67	0	85	241		
12:15 PM	79	39	0	118	32	7	0	39	13	70	0	83	240		
12:30 PM	60	38	0	98	34	11	0	45	22	67	0	89	232		
12:45 PM	79	43	0	122	31	9	0	40	11	73	0	84	246		
Total	283	158	0	441	135	42	0	177	64	277	0	341	959		
1:00 PM	56	47	0	103	36	12	0	48	12	80	0	92	243		
1:15 PM	64	41	0	105	42	8	0	50	17	92	0	109	264		
1:30 PM	83	38	0	121	41	9	0	50	22	77	0	99	270		
1:45 PM	79	42	0	121	26	15	0	41	12	67	0	79	241		
Total	282	168	0	450	145	44	0	189	63	316	0	379	1018		
2:00 PM	56	24	0	80	51	13	1	65	17	93	0	110	255		
2:15 PM	71	50	1	122	68	12	0	80	17	97	0	114	316		
2:30 PM	80	43	0	123	76	15	0	91	17	107	1	125	339		
2:45 PM	59	36	0	95	112	21	0	133	21	107	0	128	356		
Total	266	153	1	420	307	61	1	369	72	404	1	477	1266		
3:00 PM	83	44	0	127	128	14	0	142	16	112	0	128	397		
3:15 PM	77	43	0	120	145	19	0	164	22	120	0	142	426		
3:30 PM	84	52	0	136	133	16	0	149	16	138	0	154	439		
3:45 PM	83	64	0	147	143	18	0	161	19	124	0	143	451		
Total	327	203	0	530	549	67	0	616	73	494	0	567	1713		
4:00 PM	97	63	0	160	115	17	0	132	23	133	0	156	448		
4:15 PM	94	51	0	145	132	24	0	156	24	136	0	160	461		
4:30 PM	73	59	0	132	152	18	0	170	21	106	0	127	429		
4:45 PM	96	82	0	178	150	12	0	162	28	144	0	172	512		
Total	360	255	0	615	549	71	0	620	96	519	0	615	1850		
5:00 PM	86	77	0	163	163	16	0	179	13	122	0	135	477		
5:15 PM	69	98	0	167	160	24	0	184	28	127	0	155	506		
5:30 PM	98	126	0	224	154	16	0	170	29	130	0	159	553		
5:45 PM	104	103	0	207	155	20	0	175	33	123	0	156	538		
Total	357	404	0	761	632	76	0	708	103	502	0	605	2074		
Grand Total	3941	3568	2	7511	2990	573	1	3564	938	4114	1	5053	16128		
Approach %	52.5	47.5	0.0		83.9	16.1	0.0		18.6	81.4	0.0				
Total %	24.4	22.1	0.0	46.6	18.5	3.6	0.0	22.1	5.8	25.5	0.0	31.3			
Exiting Leg Total					7106								4507	4515	16128

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:30 AM	82	190	0	272	41	3	0	44	30	104	0	134	450

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Cars-Combined (Motorcycles, Cars, Light Goods)

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:45 AM	129	140	0	269	57	8	0	65	19	105	0	124	458
8:00 AM	101	115	0	216	45	12	0	57	35	96	0	131	404
8:15 AM	88	123	0	211	64	18	0	82	20	96	0	116	409
Total Volume	400	568	0	968	207	41	0	248	104	401	0	505	1721
% Approach Total	41.3	58.7	0.0		83.5	16.5	0.0		20.6	79.4	0.0		
PHF	0.775	0.747	0.000	0.890	0.809	0.569	0.000	0.756	0.743	0.955	0.000	0.942	0.939
Entering Leg	400	568	0	968	207	41	0	248	104	401	0	505	1721
Exiting Leg				608				672				441	1721
Total				1576				920				946	3442

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:45 PM	79	42	0	121	26	15	0	41	12	67	0	79	241
2:00 PM	56	24	0	80	51	13	1	65	17	93	0	110	255
2:15 PM	71	50	1	122	68	12	0	80	17	97	0	114	316
2:30 PM	80	43	0	123	76	15	0	91	17	107	1	125	339
Total Volume	286	159	1	446	221	55	1	277	63	364	1	428	1151
% Approach Total	64.1	35.7	0.2		79.8	19.9	0.4		14.7	85.0	0.2		
PHF	0.894	0.795	0.250	0.907	0.727	0.917	0.250	0.761	0.926	0.850	0.250	0.856	0.849
Entering Leg	286	159	1	446	221	55	1	277	63	364	1	428	1151
Exiting Leg				586				223				342	1151
Total				1032				500				770	2302

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
5:00 PM	86	77	0	163	163	16	0	179	13	122	0	135	477
5:15 PM	69	98	0	167	160	24	0	184	28	127	0	155	506
5:30 PM	98	126	0	224	154	16	0	170	29	130	0	159	553
5:45 PM	104	103	0	207	155	20	0	175	33	123	0	156	538
Total Volume	357	404	0	761	632	76	0	708	103	502	0	605	2074
% Approach Total	46.9	53.1	0.0		89.3	10.7	0.0		17.0	83.0	0.0		
PHF	0.858	0.802	0.000	0.849	0.969	0.792	0.000	0.962	0.780	0.965	0.000	0.951	0.938
Entering Leg	357	404	0	761	632	76	0	708	103	502	0	605	2074
Exiting Leg				1134				507				433	2074
Total				1895				1215				1038	4148

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	2	1	0	3	0	0	0	0	0	2	0	2	5
6:15 AM	4	2	0	6	0	0	0	0	0	1	0	1	7
6:30 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
6:45 AM	4	0	0	4	0	0	0	0	0	3	0	3	7
Total	11	3	0	14	0	0	0	0	0	7	0	7	21
7:00 AM	7	3	0	10	1	0	0	1	0	2	0	2	13
7:15 AM	10	4	0	14	0	0	0	0	1	5	0	6	20
7:30 AM	4	2	0	6	1	1	0	2	1	1	0	2	10
7:45 AM	2	1	0	3	0	0	0	0	0	3	0	3	6
Total	23	10	0	33	2	1	0	3	2	11	0	13	49
8:00 AM	5	5	0	10	0	0	0	0	0	3	0	3	13
8:15 AM	6	3	0	9	0	0	0	0	0	4	0	4	13
8:30 AM	3	1	0	4	0	0	0	0	0	3	0	3	7
8:45 AM	1	0	0	1	2	0	0	2	0	4	0	4	7
Total	15	9	0	24	2	0	0	2	0	14	0	14	40
9:00 AM	2	1	0	3	2	0	0	2	0	3	0	3	8
9:15 AM	1	1	0	2	2	1	0	3	1	16	0	17	22
9:30 AM	4	1	0	5	1	1	0	2	0	3	0	3	10
9:45 AM	5	0	0	5	0	0	0	0	1	1	0	2	7
Total	12	3	0	15	5	2	0	7	2	23	0	25	47
10:00 AM	4	0	0	4	1	0	0	1	0	5	0	5	10
10:15 AM	4	0	0	4	0	0	0	0	1	3	0	4	8
10:30 AM	2	2	0	4	0	0	0	0	2	5	0	7	11
10:45 AM	1	1	0	2	0	1	0	1	1	3	0	4	7
Total	11	3	0	14	1	1	0	2	4	16	0	20	36
11:00 AM	3	2	0	5	1	0	0	1	0	3	0	3	9
11:15 AM	2	0	0	2	0	0	0	0	0	1	0	1	3
11:30 AM	1	0	0	1	2	0	0	2	1	1	0	2	5
11:45 AM	4	1	0	5	3	0	0	3	1	1	0	2	10
Total	10	3	0	13	6	0	0	6	2	6	0	8	27
12:00 PM	3	1	0	4	2	1	0	3	2	4	0	6	13
12:15 PM	4	0	0	4	1	0	0	1	1	0	0	1	6
12:30 PM	3	0	0	3	1	0	0	1	0	2	0	2	6
12:45 PM	5	1	0	6	0	0	0	0	1	6	0	7	13
Total	15	2	0	17	4	1	0	5	4	12	0	16	38
1:00 PM	1	0	0	1	0	0	0	0	0	6	0	6	7
1:15 PM	1	1	0	2	0	0	0	0	0	4	0	4	6
1:30 PM	5	0	0	5	2	0	0	2	0	6	0	6	13
1:45 PM	5	0	0	5	3	0	0	3	0	3	0	3	11
Total	12	1	0	13	5	0	0	5	0	19	0	19	37
2:00 PM	3	1	0	4	2	0	0	2	0	2	0	2	8
2:15 PM	4	2	0	6	2	0	0	2	1	3	0	4	12
2:30 PM	1	1	0	2	2	0	0	2	2	0	0	2	6
2:45 PM	0	0	0	0	1	2	0	3	0	2	0	2	5
Total	8	4	0	12	7	2	0	9	3	7	0	10	31
3:00 PM	1	2	0	3	1	0	0	1	0	3	0	3	7
3:15 PM	2	2	0	4	2	0	0	2	0	4	0	4	10
3:30 PM	3	2	0	5	2	1	0	3	0	4	0	4	12
3:45 PM	3	0	0	3	1	0	1	2	0	2	0	2	7
Total	9	6	0	15	6	1	1	8	0	13	0	13	36
4:00 PM	2	2	0	4	1	0	0	1	0	3	0	3	8
4:15 PM	1	1	0	2	4	0	0	4	0	7	0	7	13
4:30 PM	4	1	0	5	1	0	0	1	1	0	0	1	7
4:45 PM	3	0	0	3	0	0	0	0	0	2	0	2	5
Total	10	4	0	14	6	0	0	6	1	12	0	13	33
5:00 PM	1	1	0	2	1	1	0	2	0	1	0	1	5
5:15 PM	3	1	0	4	1	0	0	1	0	1	0	1	6
5:30 PM	1	1	0	2	0	1	0	1	0	2	0	2	5
5:45 PM	1	0	0	1	0	1	0	1	0	1	0	1	3
Total	6	3	0	9	2	3	0	5	0	5	0	5	19
Grand Total	142	51	0	193	46	11	1	58	18	145	0	163	414
Approach %	73.6	26.4	0.0		79.3	19.0	1.7		11.0	89.0	0.0		
Total %	34.3	12.3	0.0	46.6	11.1	2.7	0.2	14.0	4.3	35.0	0.0	39.4	
Exiting Leg Total				191				70				153	414
Buses	19	37	0	56	25	1	0	26	3	15	0	18	100
% Buses	13.4	72.5	0.0	29.0	54.3	9.1	0.0	44.8	16.7	10.3	0.0	11.0	24.2
Exiting Leg Total				40				40				20	100
Single-Unit Trucks	110	13	0	123	19	9	1	29	15	117	0	132	284
% Single-Unit	77.5	25.5	0.0	63.7	41.3	81.8	100.0	50.0	83.3	80.7	0.0	81.0	68.6

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
Exiting Leg Total	136				29				119				284
Articulated Trucks	13	1	0	14	2	1	0	3	0	13	0	13	30
% Articulated	9.2	2.0	0.0	7.3	4.3	9.1	0.0	5.2	0.0	9.0	0.0	8.0	7.2
Exiting Leg Total	15				1				14				30

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:45 AM	4	0	0	4	0	0	0	0	0	3	0	3	7
7:00 AM	7	3	0	10	1	0	0	1	0	2	0	2	13
7:15 AM	10	4	0	14	0	0	0	0	1	5	0	6	20
7:30 AM	4	2	0	6	1	1	0	2	1	1	0	2	10
Total Volume	25	9	0	34	2	1	0	3	2	11	0	13	50
% Approach Total	73.5	26.5	0.0		66.7	33.3	0.0		15.4	84.6	0.0		
PHF	0.625	0.563	0.000	0.607	0.500	0.250	0.000	0.375	0.500	0.550	0.000	0.542	0.625
Buses	1	9	0	10	2	0	0	2	1	1	0	2	14
Buses %	4.0	100.0	0.0	29.4	100.0	0.0	0.0	66.7	50.0	9.1	0.0	15.4	28.0
Single-Unit Trucks	18	0	0	18	0	0	0	0	1	9	0	10	28
Single-Unit %	72.0	0.0	0.0	52.9	0.0	0.0	0.0	0.0	50.0	81.8	0.0	76.9	56.0
Articulated Trucks	6	0	0	6	0	1	0	1	0	1	0	1	8
Articulated %	24.0	0.0	0.0	17.6	0.0	100.0	0.0	33.3	0.0	9.1	0.0	7.7	16.0
Buses	1	9	0	10	2	0	0	2	1	1	0	2	14
Single-Unit Trucks	18	0	0	18	0	0	0	0	1	9	0	10	28
Articulated Trucks	6	0	0	6	0	1	0	1	0	1	0	1	8
Total Entering Leg	25	9	0	34	2	1	0	3	2	11	0	13	50
Buses				3				10				1	14
Single-Unit Trucks				9				1				18	28
Articulated Trucks				1				0				7	8
Total Exiting Leg				13				11				26	50

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:30 PM	5	0	0	5	2	0	0	2	0	6	0	6	13
1:45 PM	5	0	0	5	3	0	0	3	0	3	0	3	11
2:00 PM	3	1	0	4	2	0	0	2	0	2	0	2	8
2:15 PM	4	2	0	6	2	0	0	2	1	3	0	4	12
Total Volume	17	3	0	20	9	0	0	9	1	14	0	15	44
% Approach Total	85.0	15.0	0.0		100.0	0.0	0.0		6.7	93.3	0.0		
PHF	0.850	0.375	0.000	0.833	0.750	0.000	0.000	0.750	0.250	0.583	0.000	0.625	0.846
Buses	5	3	0	8	6	0	0	6	1	2	0	3	17
Buses %	29.4	100.0	0.0	40.0	66.7	0.0	0.0	66.7	100.0	14.3	0.0	20.0	38.6
Single-Unit Trucks	11	0	0	11	3	0	0	3	0	12	0	12	26
Single-Unit %	64.7	0.0	0.0	55.0	33.3	0.0	0.0	33.3	0.0	85.7	0.0	80.0	59.1
Articulated Trucks	1	0	0	1	0	0	0	0	0	0	0	0	1
Articulated %	5.9	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3
Buses	5	3	0	8	6	0	0	6	1	2	0	3	17
Single-Unit Trucks	11	0	0	11	3	0	0	3	0	12	0	12	26
Articulated Trucks	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Entering Leg	17	3	0	20	9	0	0	9	1	14	0	15	44
Buses				8				4				5	17
Single-Unit Trucks				15				0				11	26
Articulated Trucks				0				0				1	1
Total Exiting Leg				23				4				17	44

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:30 PM	3	2	0	5	2	1	0	3	0	4	0	4	12
3:45 PM	3	0	0	3	1	0	1	2	0	2	0	2	7
4:00 PM	2	2	0	4	1	0	0	1	0	3	0	3	8
4:15 PM	1	1	0	2	4	0	0	4	0	7	0	7	13
Total Volume	9	5	0	14	8	1	1	10	0	16	0	16	40
% Approach Total	64.3	35.7	0.0		80.0	10.0	10.0		0.0	100.0	0.0		
PHF	0.750	0.625	0.000	0.700	0.500	0.250	0.250	0.625	0.000	0.571	0.000	0.571	0.769
Buses	3	3	0	6	5	0	0	5	0	3	0	3	14

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
Buses %	33.3	60.0	0.0	42.9	62.5	0.0	0.0	50.0	0.0	18.8	0.0	18.8	35.0
Single-Unit Trucks	5	2	0	7	3	1	1	5	0	11	0	11	23
Single-Unit %	55.6	40.0	0.0	50.0	37.5	100.0	100.0	50.0	0.0	68.8	0.0	68.8	57.5
Articulated Trucks	1	0	0	1	0	0	0	0	0	2	0	2	3
Articulated %	11.1	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	12.5	0.0	12.5	7.5
Buses	3	3	0	6	5	0	0	5	0	3	0	3	14
Single-Unit Trucks	5	2	0	7	3	1	1	5	0	11	0	11	23
Articulated Trucks	1	0	0	1	0	0	0	0	0	2	0	2	3
Total Entering Leg	9	5	0	14	8	1	1	10	0	16	0	16	40
Buses				8				3				3	14
Single-Unit Trucks				14				3				6	23
Articulated Trucks				2				0				1	3
Total Exiting Leg				24				6				10	40

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars													Total
	Grove Street				Huron Avenue				Grove Street					
	from North				from East				from South					
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Total		
6:00 AM	33	25	0	58	1	1	0	2	2	10	0	12	72	
6:15 AM	61	52	0	113	2	2	0	4	8	23	0	31	148	
6:30 AM	111	90	0	201	8	6	0	14	9	38	0	47	262	
6:45 AM	97	134	0	231	13	5	0	18	8	37	0	45	294	
Total	302	301	0	603	24	14	0	38	27	108	0	135	776	
7:00 AM	101	142	0	243	17	5	0	22	13	48	0	61	326	
7:15 AM	68	150	0	218	18	4	0	22	24	83	0	107	347	
7:30 AM	75	186	0	261	40	3	0	43	28	93	0	121	425	
7:45 AM	120	138	0	258	54	7	0	61	19	96	0	115	434	
Total	364	616	0	980	129	19	0	148	84	320	0	404	1532	
8:00 AM	91	109	0	200	44	11	0	55	30	91	0	121	376	
8:15 AM	77	120	0	197	63	16	0	79	18	89	0	107	383	
8:30 AM	91	104	0	195	33	11	0	44	28	96	0	124	363	
8:45 AM	97	139	0	236	33	12	0	45	39	73	0	112	393	
Total	356	472	0	828	173	50	0	223	115	349	0	464	1515	
9:00 AM	109	138	0	247	31	11	0	42	23	68	0	91	380	
9:15 AM	80	111	0	191	22	4	0	26	20	37	0	57	274	
9:30 AM	95	73	0	168	20	14	0	34	15	58	0	73	275	
9:45 AM	80	53	0	133	23	8	0	31	12	59	0	71	235	
Total	364	375	0	739	96	37	0	133	70	222	0	292	1164	
10:00 AM	62	62	0	124	28	2	0	30	15	55	0	70	224	
10:15 AM	69	69	0	138	24	7	0	31	18	59	0	77	246	
10:30 AM	58	48	0	106	24	9	0	33	11	56	0	67	206	
10:45 AM	54	47	0	101	26	11	0	37	18	44	0	62	200	
Total	243	226	0	469	102	29	0	131	62	214	0	276	876	
11:00 AM	48	35	0	83	20	6	0	26	12	50	0	62	171	
11:15 AM	52	33	0	85	30	10	0	40	12	57	0	69	194	
11:30 AM	62	41	0	103	24	9	0	33	22	62	0	84	220	
11:45 AM	64	40	0	104	33	12	0	45	22	58	0	80	229	
Total	226	149	0	375	107	37	0	144	68	227	0	295	814	
12:00 PM	55	37	0	92	35	11	0	46	14	60	0	74	212	
12:15 PM	65	35	0	100	30	5	0	35	13	57	0	70	205	
12:30 PM	52	36	0	88	31	11	0	42	17	57	0	74	204	
12:45 PM	65	41	0	106	30	9	0	39	10	65	0	75	220	
Total	237	149	0	386	126	36	0	162	54	239	0	293	841	
1:00 PM	52	45	0	97	32	12	0	44	12	68	0	80	221	
1:15 PM	58	39	0	97	39	7	0	46	15	78	0	93	236	
1:30 PM	72	37	0	109	39	6	0	45	22	69	0	91	245	
1:45 PM	69	41	0	110	24	14	0	38	10	60	0	70	218	
Total	251	162	0	413	134	39	0	173	59	275	0	334	920	
2:00 PM	48	21	0	69	46	12	1	59	16	77	0	93	221	
2:15 PM	68	48	1	117	63	12	0	75	17	87	0	104	296	
2:30 PM	78	42	0	120	69	14	0	83	16	100	1	117	320	
2:45 PM	53	36	0	89	105	21	0	126	20	95	0	115	330	
Total	247	147	1	395	283	59	1	343	69	359	1	429	1167	
3:00 PM	78	44	0	122	119	14	0	133	15	100	0	115	370	
3:15 PM	66	40	0	106	133	18	0	151	21	103	0	124	381	
3:30 PM	80	49	0	129	121	16	0	137	16	119	0	135	401	
3:45 PM	77	58	0	135	130	13	0	143	19	112	0	131	409	
Total	301	191	0	492	503	61	0	564	71	434	0	505	1561	
4:00 PM	91	61	0	152	111	17	0	128	19	122	0	141	421	
4:15 PM	85	48	0	133	122	24	0	146	24	125	0	149	428	
4:30 PM	63	58	0	121	146	17	0	163	21	96	0	117	401	
4:45 PM	87	80	0	167	145	9	0	154	27	135	0	162	483	
Total	326	247	0	573	524	67	0	591	91	478	0	569	1733	
5:00 PM	82	73	0	155	157	16	0	173	12	118	0	130	458	
5:15 PM	68	95	0	163	154	24	0	178	27	120	0	147	488	
5:30 PM	93	124	0	217	153	15	0	168	25	125	0	150	535	
5:45 PM	96	102	0	198	150	19	0	169	33	118	0	151	518	
Total	339	394	0	733	614	74	0	688	97	481	0	578	1999	
Grand Total	3556	3429	1	6986	2815	522	1	3338	867	3706	1	4574	14898	
Approach %	50.9	49.1	0.0		84.3	15.6	0.0		19.0	81.0	0.0			
Total %	23.9	23.0	0.0	46.9	18.9	3.5	0.0	22.4	5.8	24.9	0.0	30.7		
Exiting Leg Total				6522				4297				4079	14898	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:30 AM	75	186	0	261	40	3	0	43	28	93	0	121	425

PDI File #: **186178 Q**
 Location: **N: Grove Street S: Grove Street**
 Location: **E: Huron Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Cars

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:45 AM	120	138	0	258	54	7	0	61	19	96	0	115	434
8:00 AM	91	109	0	200	44	11	0	55	30	91	0	121	376
8:15 AM	77	120	0	197	63	16	0	79	18	89	0	107	383
Total Volume	363	553	0	916	201	37	0	238	95	369	0	464	1618
% Approach Total	39.6	60.4	0.0		84.5	15.5	0.0		20.5	79.5	0.0		
PHF	0.756	0.743	0.000	0.877	0.798	0.578	0.000	0.753	0.792	0.961	0.000	0.959	0.932
Entering Leg	363	553	0	916	201	37	0	238	95	369	0	464	1618
Exiting Leg				570				648				400	1618
Total				1486				886				864	3236

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:45 PM	69	41	0	110	24	14	0	38	10	60	0	70	218
2:00 PM	48	21	0	69	46	12	1	59	16	77	0	93	221
2:15 PM	68	48	1	117	63	12	0	75	17	87	0	104	296
2:30 PM	78	42	0	120	69	14	0	83	16	100	1	117	320
Total Volume	263	152	1	416	202	52	1	255	59	324	1	384	1055
% Approach Total	63.2	36.5	0.2		79.2	20.4	0.4		15.4	84.4	0.3		
PHF	0.843	0.792	0.250	0.867	0.732	0.929	0.250	0.768	0.868	0.810	0.250	0.821	0.824
Entering Leg	263	152	1	416	202	52	1	255	59	324	1	384	1055
Exiting Leg				527				212				316	1055
Total				943				467				700	2110

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
5:00 PM	82	73	0	155	157	16	0	173	12	118	0	130	458
5:15 PM	68	95	0	163	154	24	0	178	27	120	0	147	488
5:30 PM	93	124	0	217	153	15	0	168	25	125	0	150	535
5:45 PM	96	102	0	198	150	19	0	169	33	118	0	151	518
Total Volume	339	394	0	733	614	74	0	688	97	481	0	578	1999
% Approach Total	46.2	53.8	0.0		89.2	10.8	0.0		16.8	83.2	0.0		
PHF	0.883	0.794	0.000	0.844	0.978	0.771	0.000	0.966	0.735	0.962	0.000	0.957	0.934
Entering Leg	339	394	0	733	614	74	0	688	97	481	0	578	1999
Exiting Leg				1095				491				413	1999
Total				1828				1179				991	3998

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	8	0	0	8	1	0	0	1	0	2	0	2	11
6:15 AM	9	5	0	14	1	0	0	1	1	8	0	9	24
6:30 AM	12	9	0	21	1	0	0	1	1	3	0	4	26
6:45 AM	11	7	0	18	3	3	0	6	4	2	0	6	30
Total	40	21	0	61	6	3	0	9	6	15	0	21	91
7:00 AM	5	6	1	12	2	1	0	3	2	5	0	7	22
7:15 AM	9	6	0	15	0	0	0	0	1	6	0	7	22
7:30 AM	7	4	0	11	1	0	0	1	2	11	0	13	25
7:45 AM	9	2	0	11	3	1	0	4	0	9	0	9	24
Total	30	18	1	49	6	2	0	8	5	31	0	36	93
8:00 AM	10	4	0	14	1	1	0	2	5	5	0	10	26
8:15 AM	11	3	0	14	1	2	0	3	2	7	0	9	26
8:30 AM	10	0	0	10	0	0	0	0	0	0	0	0	10
8:45 AM	8	3	0	11	5	1	0	6	1	9	0	10	27
Total	39	10	0	49	7	4	0	11	8	21	0	29	89
9:00 AM	5	8	0	13	1	2	0	3	1	10	0	11	27
9:15 AM	9	1	0	10	2	2	0	4	2	7	0	9	23
9:30 AM	11	1	0	12	2	2	0	4	2	9	0	11	27
9:45 AM	9	3	0	12	2	2	0	4	3	6	0	9	25
Total	34	13	0	47	7	8	0	15	8	32	0	40	102
10:00 AM	7	2	0	9	3	1	0	4	0	8	0	8	21
10:15 AM	5	2	0	7	1	1	0	2	1	8	0	9	18
10:30 AM	7	8	0	15	1	2	0	3	2	5	0	7	25
10:45 AM	10	1	0	11	1	1	0	2	2	8	0	10	23
Total	29	13	0	42	6	5	0	11	5	29	0	34	87
11:00 AM	10	3	0	13	3	1	0	4	1	6	0	7	24
11:15 AM	12	4	0	16	4	1	0	5	2	7	0	9	30
11:30 AM	8	2	0	10	1	0	0	1	1	9	0	10	21
11:45 AM	8	1	0	9	2	2	0	4	4	11	0	15	28
Total	38	10	0	48	10	4	0	14	8	33	0	41	103
12:00 PM	10	1	0	11	3	4	0	7	4	7	0	11	29
12:15 PM	14	4	0	18	2	2	0	4	0	13	0	13	35
12:30 PM	8	2	0	10	3	0	0	3	5	9	0	14	27
12:45 PM	14	2	0	16	1	0	0	1	1	8	0	9	26
Total	46	9	0	55	9	6	0	15	10	37	0	47	117
1:00 PM	4	2	0	6	4	0	0	4	0	12	0	12	22
1:15 PM	6	2	0	8	3	1	0	4	2	14	0	16	28
1:30 PM	11	1	0	12	2	3	0	5	0	8	0	8	25
1:45 PM	10	1	0	11	1	1	0	2	2	7	0	9	22
Total	31	6	0	37	10	5	0	15	4	41	0	45	97
2:00 PM	7	2	0	9	5	1	0	6	1	16	0	17	32
2:15 PM	3	2	0	5	5	0	0	5	0	10	0	10	20
2:30 PM	2	1	0	3	7	1	0	8	1	7	0	8	19
2:45 PM	6	0	0	6	7	0	0	7	1	12	0	13	26
Total	18	5	0	23	24	2	0	26	3	45	0	48	97
3:00 PM	5	0	0	5	9	0	0	9	1	12	0	13	27
3:15 PM	11	3	0	14	12	1	0	13	1	17	0	18	45
3:30 PM	4	3	0	7	12	0	0	12	0	19	0	19	38
3:45 PM	6	6	0	12	13	5	0	18	0	12	0	12	42
Total	26	12	0	38	46	6	0	52	2	60	0	62	152
4:00 PM	6	2	0	8	4	0	0	4	4	11	0	15	27
4:15 PM	8	3	0	11	9	0	0	9	0	11	0	11	31
4:30 PM	10	1	0	11	6	1	0	7	0	10	0	10	28
4:45 PM	9	2	0	11	5	3	0	8	1	9	0	10	29
Total	33	8	0	41	24	4	0	28	5	41	0	46	115
5:00 PM	4	4	0	8	6	0	0	6	1	4	0	5	19
5:15 PM	1	3	0	4	6	0	0	6	1	7	0	8	18
5:30 PM	5	2	0	7	1	1	0	2	4	5	0	9	18
5:45 PM	8	1	0	9	5	1	0	6	0	5	0	5	20
Total	18	10	0	28	18	2	0	20	6	21	0	27	75
Grand Total	382	135	1	518	173	51	0	224	70	406	0	476	1218
Approach %	73.7	26.1	0.2		77.2	22.8	0.0		14.7	85.3	0.0		
Total %	31.4	11.1	0.1	42.5	14.2	4.2	0.0	18.4	5.7	33.3	0.0	39.1	
Exiting Leg Total				580				205				433	1218

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
8:45 AM	8	3	0	11	5	1	0	6	1	9	0	10	27

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
9:00 AM	5	8	0	13	1	2	0	3	1	10	0	11	27
9:15 AM	9	1	0	10	2	2	0	4	2	7	0	9	23
9:30 AM	11	1	0	12	2	2	0	4	2	9	0	11	27
Total Volume	33	13	0	46	10	7	0	17	6	35	0	41	104
% Approach Total	71.7	28.3	0.0		58.8	41.2	0.0		14.6	85.4	0.0		
PHF	0.750	0.406	0.000	0.885	0.500	0.875	0.000	0.708	0.750	0.875	0.000	0.932	0.963
Entering Leg	33	13	0	46	10	7	0	17	6	35	0	41	104
Exiting Leg				45				19				40	104
Total				91				36				81	208

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
11:45 AM	8	1	0	9	2	2	0	4	4	11	0	15	28
12:00 PM	10	1	0	11	3	4	0	7	4	7	0	11	29
12:15 PM	14	4	0	18	2	2	0	4	0	13	0	13	35
12:30 PM	8	2	0	10	3	0	0	3	5	9	0	14	27
Total Volume	40	8	0	48	10	8	0	18	13	40	0	53	119
% Approach Total	83.3	16.7	0.0		55.6	44.4	0.0		24.5	75.5	0.0		
PHF	0.714	0.500	0.000	0.667	0.833	0.500	0.000	0.643	0.650	0.769	0.000	0.883	0.850
Entering Leg	40	8	0	48	10	8	0	18	13	40	0	53	119
Exiting Leg				50				21				48	119
Total				98				39				101	238

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:00 PM	5	0	0	5	9	0	0	9	1	12	0	13	27
3:15 PM	11	3	0	14	12	1	0	13	1	17	0	18	45
3:30 PM	4	3	0	7	12	0	0	12	0	19	0	19	38
3:45 PM	6	6	0	12	13	5	0	18	0	12	0	12	42
Total Volume	26	12	0	38	46	6	0	52	2	60	0	62	152
% Approach Total	68.4	31.6	0.0		88.5	11.5	0.0		3.2	96.8	0.0		
PHF	0.591	0.500	0.000	0.679	0.885	0.300	0.000	0.722	0.500	0.789	0.000	0.816	0.844
Entering Leg	26	12	0	38	46	6	0	52	2	60	0	62	152
Exiting Leg				106				14				32	152
Total				144				66				94	304

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



	Buses												Total
	Grove Street				Huron Avenue				Grove Street				
	from North				from East				from South				
Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	Total	
6:00 AM	1	1	0	2	0	0	0	0	0	1	0	1	3
6:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	2	2	0	4	0	0	0	0	0	1	0	1	5
7:00 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
7:15 AM	0	4	0	4	0	0	0	0	1	1	0	2	6
7:30 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
7:45 AM	0	1	0	1	0	0	0	0	0	1	0	1	2
Total	0	10	0	10	2	0	0	2	1	2	0	3	15
8:00 AM	0	4	0	4	0	0	0	0	0	0	0	0	4
8:15 AM	1	3	0	4	0	0	0	0	0	1	0	1	5
8:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	1	8	0	9	1	0	0	1	0	1	0	1	11
9:00 AM	1	0	0	1	1	0	0	1	0	0	0	0	2
9:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
9:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
9:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	1	2	0	3	2	0	0	2	0	1	0	1	6
10:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
10:15 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
10:30 AM	0	1	0	1	0	0	0	0	0	1	0	1	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	2	1	0	0	1	0	2	0	2	5
11:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
11:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	1	0	1	2	0	0	2	0	0	0	0	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	1	0	0	1	1	0	0	1	0	0	0	0	2
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	1	1	0	2	0	0	0	0	0	1	0	1	3
Total	2	1	0	3	1	0	0	1	0	1	0	1	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
1:30 PM	1	0	0	1	2	0	0	2	0	0	0	0	3
1:45 PM	2	0	0	2	0	0	0	0	0	1	0	1	3
Total	3	0	0	3	2	0	0	2	0	2	0	2	7
2:00 PM	2	1	0	3	2	0	0	2	0	0	0	0	5
2:15 PM	0	2	0	2	2	0	0	2	1	1	0	2	6
2:30 PM	0	0	0	0	1	0	0	1	1	0	0	1	2
2:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	2	3	0	5	6	0	0	6	2	1	0	3	14
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	1	2	0	3	2	0	0	2	0	0	0	0	5
3:30 PM	0	1	0	1	1	0	0	1	0	2	0	2	4
3:45 PM	2	0	0	2	1	0	0	1	0	0	0	0	3
Total	3	3	0	6	4	0	0	4	0	2	0	2	12
4:00 PM	0	1	0	1	1	0	0	1	0	1	0	1	3
4:15 PM	1	1	0	2	2	0	0	2	0	0	0	0	4
4:30 PM	1	1	0	2	0	0	0	0	0	0	0	0	2
4:45 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total	3	3	0	6	3	0	0	3	0	1	0	1	10
5:00 PM	0	1	0	1	0	1	0	1	0	0	0	0	2
5:15 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
5:30 PM	1	1	0	2	0	0	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	1	3	0	4	1	1	0	2	0	1	0	1	7
Grand Total	19	37	0	56	25	1	0	26	3	15	0	18	100
Approach %	33.9	66.1	0.0		96.2	3.8	0.0		16.7	83.3	0.0		
Total %	19.0	37.0	0.0	56.0	25.0	1.0	0.0	26.0	3.0	15.0	0.0	18.0	
Exiting Leg Total				40				40				20	100

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
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 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
7:00 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
7:15 AM	0	4	0	4	0	0	0	0	1	1	0	2	6
7:30 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
7:45 AM	0	1	0	1	0	0	0	0	0	1	0	1	2
Total Volume	0	10	0	10	2	0	0	2	1	2	0	3	15
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		33.3	66.7	0.0		
PHF	0.000	0.625	0.000	0.625	0.500	0.000	0.000	0.500	0.250	0.500	0.000	0.375	0.625
Entering Leg	0	10	0	10	2	0	0	2	1	2	0	3	15
Exiting Leg				4				11				0	15
Total				14				13				3	30

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
1:30 PM	1	0	0	1	2	0	0	2	0	0	0	0	3
1:45 PM	2	0	0	2	0	0	0	0	0	1	0	1	3
2:00 PM	2	1	0	3	2	0	0	2	0	0	0	0	5
2:15 PM	0	2	0	2	2	0	0	2	1	1	0	2	6
Total Volume	5	3	0	8	6	0	0	6	1	2	0	3	17
% Approach Total	62.5	37.5	0.0		100.0	0.0	0.0		33.3	66.7	0.0		
PHF	0.625	0.375	0.000	0.667	0.750	0.000	0.000	0.750	0.250	0.500	0.000	0.375	0.708
Entering Leg	5	3	0	8	6	0	0	6	1	2	0	3	17
Exiting Leg				8				4				5	17
Total				16				10				8	34

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:15 PM	1	2	0	3	2	0	0	2	0	0	0	0	5
3:30 PM	0	1	0	1	1	0	0	1	0	2	0	2	4
3:45 PM	2	0	0	2	1	0	0	1	0	0	0	0	3
4:00 PM	0	1	0	1	1	0	0	1	0	1	0	1	3
Total Volume	3	4	0	7	5	0	0	5	0	3	0	3	15
% Approach Total	42.9	57.1	0.0		100.0	0.0	0.0		0.0	100.0	0.0		
PHF	0.375	0.500	0.000	0.583	0.625	0.000	0.000	0.625	0.000	0.375	0.000	0.375	0.750
Entering Leg	3	4	0	7	5	0	0	5	0	3	0	3	15
Exiting Leg				8				4				3	15
Total				15				9				6	30

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Grove Street				Huron Avenue				Grove Street				Total	
	from North				from East				from South					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		
6:00 AM	1	0	0	1	0	0	0	0	0	0	1	0	1	2
6:15 AM	4	1	0	5	0	0	0	0	0	0	1	0	1	6
6:30 AM	1	0	0	1	0	0	0	0	0	0	1	0	1	2
6:45 AM	3	0	0	3	0	0	0	0	0	0	3	0	3	6
Total	9	1	0	10	0	0	0	0	0	0	6	0	6	16
7:00 AM	5	0	0	5	0	0	0	0	0	0	1	0	1	6
7:15 AM	8	0	0	8	0	0	0	0	0	0	4	0	4	12
7:30 AM	2	0	0	2	0	0	0	0	0	1	1	0	2	4
7:45 AM	2	0	0	2	0	0	0	0	0	0	2	0	2	4
Total	17	0	0	17	0	0	0	0	0	1	8	0	9	26
8:00 AM	5	1	0	6	0	0	0	0	0	0	3	0	3	9
8:15 AM	5	0	0	5	0	0	0	0	0	0	3	0	3	8
8:30 AM	2	0	0	2	0	0	0	0	0	0	3	0	3	5
8:45 AM	1	0	0	1	1	0	0	1	1	0	3	0	3	5
Total	13	1	0	14	1	0	0	1	1	0	12	0	12	27
9:00 AM	1	1	0	2	1	0	0	1	0	2	0	2	5	5
9:15 AM	0	0	0	0	2	1	0	3	1	16	0	17	20	20
9:30 AM	4	0	0	4	0	1	0	1	0	3	0	3	8	8
9:45 AM	3	0	0	3	0	0	0	0	0	1	0	1	4	4
Total	8	1	0	9	3	2	0	5	2	21	0	23	37	37
10:00 AM	4	0	0	4	0	0	0	0	0	5	0	5	9	9
10:15 AM	3	0	0	3	0	0	0	0	0	1	0	1	5	5
10:30 AM	1	1	0	2	0	0	0	0	0	2	3	5	7	7
10:45 AM	1	1	0	2	0	1	0	1	1	3	0	4	7	7
Total	9	2	0	11	0	1	0	1	4	12	0	16	28	28
11:00 AM	3	2	0	5	0	0	0	0	0	3	0	3	8	8
11:15 AM	2	0	0	2	0	0	0	0	0	1	0	1	3	3
11:30 AM	1	0	0	1	1	0	0	1	1	1	0	2	4	4
11:45 AM	4	0	0	4	3	0	0	3	1	0	0	1	8	8
Total	10	2	0	12	4	0	0	4	2	5	0	7	23	23
12:00 PM	3	1	0	4	2	1	0	3	2	4	0	6	13	13
12:15 PM	3	0	0	3	0	0	0	0	1	0	0	1	4	4
12:30 PM	3	0	0	3	1	0	0	1	0	2	0	2	6	6
12:45 PM	4	0	0	4	0	0	0	0	1	5	0	6	10	10
Total	13	1	0	14	3	1	0	4	4	11	0	15	33	33
1:00 PM	1	0	0	1	0	0	0	0	0	6	0	6	7	7
1:15 PM	1	1	0	2	0	0	0	0	0	3	0	3	5	5
1:30 PM	4	0	0	4	0	0	0	0	0	6	0	6	10	10
1:45 PM	3	0	0	3	3	0	0	3	0	2	0	2	8	8
Total	9	1	0	10	3	0	0	3	0	17	0	17	30	30
2:00 PM	1	0	0	1	0	0	0	0	0	2	0	2	3	3
2:15 PM	3	0	0	3	0	0	0	0	0	2	0	2	5	5
2:30 PM	1	1	0	2	1	0	0	1	1	0	0	1	4	4
2:45 PM	0	0	0	0	0	2	0	2	0	2	0	2	4	4
Total	5	1	0	6	1	2	0	3	1	6	0	7	16	16
3:00 PM	1	1	0	2	0	0	0	0	0	2	0	2	4	4
3:15 PM	1	0	0	1	0	0	0	0	0	3	0	3	4	4
3:30 PM	2	1	0	3	1	1	0	2	0	2	0	2	7	7
3:45 PM	1	0	0	1	0	0	1	1	0	2	0	2	4	4
Total	5	2	0	7	1	1	1	3	0	9	0	9	19	19
4:00 PM	2	1	0	3	0	0	0	0	0	2	0	2	5	5
4:15 PM	0	0	0	0	2	0	0	2	0	5	0	5	7	7
4:30 PM	3	0	0	3	0	0	0	0	1	0	0	1	4	4
4:45 PM	2	0	0	2	0	0	0	0	0	1	0	1	3	3
Total	7	1	0	8	2	0	0	2	1	8	0	9	19	19
5:00 PM	1	0	0	1	1	0	0	1	0	1	0	1	3	3
5:15 PM	3	0	0	3	0	0	0	0	0	0	0	0	3	3
5:30 PM	0	0	0	0	0	1	0	1	0	1	0	1	2	2
5:45 PM	1	0	0	1	0	1	0	1	0	0	0	0	2	2
Total	5	0	0	5	1	2	0	3	0	2	0	2	10	10
Grand Total	110	13	0	123	19	9	1	29	15	117	0	132	284	284
Approach %	89.4	10.6	0.0		65.5	31.0	3.4		11.4	88.6	0.0			
Total %	38.7	4.6	0.0	43.3	6.7	3.2	0.4	10.2	5.3	41.2	0.0	46.5		
Exiting Leg Total				136				29				119		284

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:15 AM	Grove Street				Huron Avenue				Grove Street				Total	
	from North				from East				from South					
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total		

PDI File #: **186178 Q**
 Location: **N: Grove Street S: Grove Street**
 Location: **E: Huron Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
9:15 AM	0	0	0	0	2	1	0	3	1	16	0	17	20
9:30 AM	4	0	0	4	0	1	0	1	0	3	0	3	8
9:45 AM	3	0	0	3	0	0	0	0	1	0	0	1	4
10:00 AM	4	0	0	4	0	0	0	0	0	5	0	5	9
Total Volume	11	0	0	11	2	2	0	4	2	24	0	26	41
% Approach Total	100.0	0.0	0.0		50.0	50.0	0.0		7.7	92.3	0.0		
PHF	0.688	0.000	0.000	0.688	0.250	0.500	0.000	0.333	0.500	0.375	0.000	0.382	0.513
Entering Leg	11	0	0	11	2	2	0	4	2	24	0	26	41
Exiting Leg				26				2				13	41
Total				37				6				39	82

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
12:00 PM	3	1	0	4	2	1	0	3	2	4	0	6	13
12:15 PM	3	0	0	3	0	0	0	0	1	0	0	1	4
12:30 PM	3	0	0	3	1	0	0	1	0	2	0	2	6
12:45 PM	4	0	0	4	0	0	0	0	1	5	0	6	10
Total Volume	13	1	0	14	3	1	0	4	4	11	0	15	33
% Approach Total	92.9	7.1	0.0		75.0	25.0	0.0		26.7	73.3	0.0		
PHF	0.813	0.250	0.000	0.875	0.375	0.250	0.000	0.333	0.500	0.550	0.000	0.625	0.635
Entering Leg	13	1	0	14	3	1	0	4	4	11	0	15	33
Exiting Leg				14				5				14	33
Total				28				9				29	66

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
3:30 PM	2	1	0	3	1	1	0	2	0	2	0	2	7
3:45 PM	1	0	0	1	0	0	1	1	0	2	0	2	4
4:00 PM	2	1	0	3	0	0	0	0	0	2	0	2	5
4:15 PM	0	0	0	0	2	0	0	2	0	5	0	5	7
Total Volume	5	2	0	7	3	1	1	5	0	11	0	11	23
% Approach Total	71.4	28.6	0.0		60.0	20.0	20.0		0.0	100.0	0.0		
PHF	0.625	0.500	0.000	0.583	0.375	0.250	0.250	0.625	0.000	0.550	0.000	0.550	0.821
Entering Leg	5	2	0	7	3	1	1	5	0	11	0	11	23
Exiting Leg				14				3				6	23
Total				21				8				17	46

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	2	0	0	2	0	0	0	0	0	1	0	1	3
7:15 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
7:30 AM	2	0	0	2	0	1	0	1	0	0	0	0	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	6	0	0	6	0	1	0	1	0	1	0	1	8
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
8:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	1	0	0	1	0	0	0	0	0	1	0	1	2
9:00 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
9:15 AM	1	0	0	1	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
Total	3	0	0	3	0	0	0	0	0	1	0	1	4
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
10:30 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	2	0	2	3
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	1	0	1	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	0	0	0	1
3:00 PM	0	1	0	1	1	0	0	1	0	1	0	1	3
3:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
3:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	1	0	2	1	0	0	1	0	2	0	2	5
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	2	0	2	2
4:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	1	0	0	1	0	3	0	3	4
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	2	0	2	2
Grand Total	13	1	0	14	2	1	0	3	0	13	0	13	30
Approach %	92.9	7.1	0.0		66.7	33.3	0.0		0.0	100.0	0.0		
Total %	43.3	3.3	0.0	46.7	6.7	3.3	0.0	10.0	0.0	43.3	0.0	43.3	
Exiting Leg Total				15				1				14	30

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:45 AM	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	

PDI File #: **186178 Q**
 Location: **N: Grove Street S: Grove Street**
 Location: **E: Huron Avenue**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	2	0	0	2	0	0	0	0	0	1	0	1	3
7:15 AM	2	0	0	2	0	0	0	0	0	0	0	0	2
7:30 AM	2	0	0	2	0	1	0	1	0	0	0	0	3
Total Volume	6	0	0	6	0	1	0	1	0	1	0	1	8
% Approach Total	100.0	0.0	0.0		0.0	100.0	0.0		0.0	100.0	0.0		
PHF	0.750	0.000	0.000	0.750	0.000	0.250	0.000	0.250	0.000	0.250	0.000	0.250	0.667
Entering Leg	6	0	0	6	0	1	0	1	0	1	0	1	8
Exiting Leg				1				0					7
Total				7				1					8

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	1	0	1	1
10:30 AM	1	0	0	1	0	0	0	0	0	1	0	1	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	1	0	0	1	0	0	0	0	0	2	0	2	3
% Approach Total	100.0	0.0	0.0		0.0	0.0	0.0		0.0	100.0	0.0		
PHF	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.500	0.375
Entering Leg	1	0	0	1	0	0	0	0	0	2	0	2	3
Exiting Leg				2				0		2	0	1	3
Total				3				0		3		3	6

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street				Huron Avenue				Grove Street				Total
	from North				from East				from South				
	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	Right	Thru	U-Turn	Total	
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	1	0	1	1	0	0	1	0	1	0	1	3
3:15 PM	0	0	0	0	0	0	0	0	0	1	0	1	1
3:30 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
Total Volume	1	1	0	2	1	0	0	1	0	2	0	2	5
% Approach Total	50.0	50.0	0.0		100.0	0.0	0.0		0.0	100.0	0.0		
PHF	0.250	0.250	0.000	0.500	0.250	0.000	0.000	0.250	0.000	0.500	0.000	0.500	0.417
Entering Leg	1	1	0	2	1	0	0	1	0	2	0	2	5
Exiting Leg				3				1		2	0	1	5
Total				5				2		3		3	10

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
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Bicycles (on Roadway and Crosswalks)

	Grove Street						Huron Avenue					Grove Street						Total	
	from North						from East					from South							
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB		Total
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
7:00 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	2
7:15 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
7:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	2
7:45 AM	0	3	0	0	0	3	1	0	0	0	0	1	0	2	0	0	0	0	6
Total	1	6	0	0	0	7	1	0	0	0	0	1	0	4	0	0	0	4	12
8:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	3	0	0	0	0	5
8:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	3
8:30 AM	0	5	0	0	0	5	0	0	0	0	0	0	0	1	0	0	0	0	6
8:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	9	0	0	0	9	0	0	0	0	0	0	0	6	0	0	0	0	15
9:00 AM	1	3	0	0	0	4	0	0	0	0	0	0	1	0	0	0	0	0	5
9:15 AM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
9:30 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	0	3
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	5	0	0	0	7	0	0	0	0	0	0	1	1	0	0	0	2	9
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
10:15 AM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Total	1	4	0	0	0	5	0	0	0	0	0	0	2	1	0	0	0	3	8
11:00 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:15 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	2
Total	0	1	0	0	0	1	2	1	0	0	0	3	0	0	0	0	0	0	4
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
12:30 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
12:45 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	3	0	0	0	0	3	0	1	0	0	0	1	4
1:00 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
1:30 PM	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	0	0	1	1	1	0	0	0	2	0	0	0	0	0	0	3
2:00 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
2:15 PM	1	1	0	0	0	2	3	1	0	0	0	4	0	1	0	0	0	0	7
2:30 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	2
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	2	0	0	0	4	4	1	0	0	0	5	0	2	0	0	0	2	11
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	0	0	0	0	0	0	0	1	0	0	0	1	0	1	0	0	0	1	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	3	1	0	0	0	4	0	0	0	0	0	0	4
4:45 PM	1	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	3
Total	1	1	0	0	0	2	4	1	0	0	0	5	0	1	0	0	0	1	8
5:00 PM	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	3
5:15 PM	2	0	0	0	0	2	5	0	0	0	0	5	1	1	0	0	0	0	9
5:30 PM	0	0	0	0	0	0	3	0	0	1	0	4	0	1	0	0	0	0	5
5:45 PM	1	0	0	0	0	1	6	0	0	0	0	6	0	2	0	0	0	0	9
Total	3	0	0	0	0	3	17	0	0	1	0	18	1	4	0	0	0	5	26
Grand Total	11	30	0	0	0	41	32	5	0	1	0	38	4	21	0	0	0	25	104
Approach %	26.8	73.2	0.0	0.0	0.0		84.2	13.2	0.0	2.6	0.0		16.0	84.0	0.0	0.0	0.0		
Total %	10.6	28.8	0.0	0.0	0.0	39.4	30.8	4.8	0.0	1.0	0.0	36.5	3.8	20.2	0.0	0.0	0.0	24.0	
Exiting Leg Total						53						35						16	104

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM	Grove Street						Huron Avenue					Grove Street						Total
	from North						from East					from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
7:45 AM	0	3	0	0	0	3	1	0	0	0	0	1	0	2	0	0	0	2	6
8:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	3	0	0	0	3	5
8:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	2	3
8:30 AM	0	5	0	0	0	5	0	0	0	0	0	0	0	1	0	0	0	1	6
Total Volume	0	11	0	0	0	11	1	0	0	0	0	1	0	8	0	0	0	8	20
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.550	100.0	0.0	0.0	0.0	0.0	0.250	0.0	100.0	0.0	0.0	0.0	0.667	0.833
PHF	0.000	0.550	0.000	0.000	0.000	0.550	0.250	0.000	0.000	0.000	0.250	0.000	0.667	0.000	0.000	0.000	0.000	0.667	0.833
Entering Leg	0	11	0	0	0	11	1	0	0	0	1	0	8	0	0	0	0	8	20
Exiting Leg						9					11							0	20
Total						20					12							8	40

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
2:15 PM	1	1	0	0	0	2	3	1	0	0	0	4	0	1	0	0	0	1	7
2:30 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	1	0	0	0	1	2
Total Volume	2	2	0	0	0	4	4	1	0	0	0	5	0	2	0	0	0	2	11
% Approach Total	50.0	50.0	0.0	0.0	0.0	0.500	80.0	20.0	0.0	0.0	0.0	0.333	0.0	100.0	0.0	0.0	0.0	0.500	0.393
PHF	0.500	0.500	0.000	0.000	0.000	0.500	0.333	0.250	0.000	0.000	0.333	0.000	0.500	0.000	0.000	0.000	0.000	0.500	0.393
Entering Leg	2	2	0	0	0	4	4	1	0	0	5	0	2	0	0	0	0	2	11
Exiting Leg						6					2							3	11
Total						10					7							5	22

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
5:00 PM	0	0	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0	0	3
5:15 PM	2	0	0	0	0	2	5	0	0	0	0	5	1	1	0	0	0	2	9
5:30 PM	0	0	0	0	0	0	3	0	0	1	0	4	0	1	0	0	0	1	5
5:45 PM	1	0	0	0	0	1	6	0	0	0	0	6	0	2	0	0	0	2	9
Total Volume	3	0	0	0	0	3	17	0	0	1	0	18	1	4	0	0	0	5	26
% Approach Total	100.0	0.0	0.0	0.0	0.0	0.375	94.4	0.0	0.0	5.6	0.0	0.750	20.0	80.0	0.0	0.0	0.0	0.625	0.722
PHF	0.375	0.000	0.000	0.000	0.000	0.375	0.708	0.000	0.000	0.250	0.000	0.750	0.250	0.500	0.000	0.000	0.000	0.625	0.722
Entering Leg	3	0	0	0	0	3	17	0	0	1	0	18	1	4	0	0	0	5	26
Exiting Leg						21					2							3	26
Total						24					20							8	52

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
6:15 AM	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2
6:30 AM	0	0	0	1	0	1	0	0	0	2	0	2	0	0	0	0	0	0	3
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	3	2	5	0	0	0	0	0	0	6
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	4
7:45 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
Total	0	0	0	0	0	0	0	0	0	4	1	5	0	0	0	0	0	0	5
8:00 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
8:30 AM	0	0	0	1	0	1	0	0	0	0	2	2	0	0	0	0	0	0	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	0	1	0	0	0	0	4	4	0	0	0	0	0	0	5
9:00 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
9:15 AM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	3
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	0	5
11:30 AM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
Total	0	0	0	0	0	0	0	0	0	4	5	9	0	0	0	0	0	0	9
12:00 PM	0	0	0	2	0	2	0	0	0	3	0	3	0	0	0	0	0	0	5
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	4	4	4	0	0	0	0	0	0	4
Total	0	0	0	2	0	2	0	0	0	3	4	7	0	0	0	0	0	0	9
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
2:00 PM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	2	2	0	0	0	0	2	2	0	0	0	0	0	0	4
2:45 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
Total	0	0	0	0	2	2	0	0	0	1	3	4	0	0	0	0	0	0	6
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1
5:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	2
Total	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	0	5
Grand Total	0	0	0	4	2	6	0	0	0	21	25	46	0	0	0	2	0	2	54
Approach %	0	0	0	66.667	33.333		0	0	0	45.652	54.348		0	0	0	100	0		
Total %	0	0	0	7.4074	3.7037	11.111	0	0	0	38.889	46.296	85.185	0	0	0	3.7037	0	3.7037	
Exiting Leg Total						6						46						2	54

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:30 AM	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	

PDI File #: 186178 Q
 Location: N: Grove Street S: Grove Street
 Location: E: Huron Avenue
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Pedestrians

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
7:30 AM	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	4
7:45 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
Total Volume	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	0	7
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.438
Entering Leg	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	0	7
Exiting Leg						0						7						0	7
Total						0						14						0	14

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
11:15 AM	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	0	5
11:15 AM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	3
11:45 AM	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	3
12:00 PM	0	0	0	2	0	2	0	0	0	7	5	12	0	0	0	0	0	0	14
Total Volume	0	0	0	2	0	2	0	0	0	7	5	12	0	0	0	0	0	0	14
% Approach Total	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	58.3	41.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.583	0.625	0.600	0.000	0.000	0.000	0.000	0.000	0.000	0.700
Entering Leg	0	0	0	2	0	2	0	0	0	7	5	12	0	0	0	0	0	0	14
Exiting Leg						2						12						0	14
Total						4						24						0	28

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street						Huron Avenue						Grove Street						Total
	from North						from East						from South						
	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	U-Turn	CW-WB	CW-EB	Total	
2:30 PM	0	0	0	0	2	2	0	0	0	0	2	2	0	0	0	0	0	0	4
2:30 PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2
Total Volume	0	0	0	0	2	2	0	0	0	1	4	5	0	0	0	0	0	0	7
% Approach Total	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	20.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.250	0.500	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.438
Entering Leg	0	0	0	0	2	2	0	0	0	1	4	5	0	0	0	0	0	0	7
Exiting Leg						2						5						0	7
Total						4						10						0	14



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Cars and Heavy Vehicles (Combined)

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street												
	from North							from Northeast							from East							from South							from Southwest							from West												
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn
6:00 AM	2	0	36	7	0	0	45	0	0	0	0	0	0	0	1	1	30	0	1	0	33	0	0	4	3	0	0	7	0	0	0	1	0	0	1	0	21	51	0	0	0	72	158					
6:15 AM	2	1	69	15	0	0	87	0	0	0	0	0	0	0	0	0	30	0	0	0	30	0	0	12	8	0	0	20	0	0	0	1	0	0	1	0	22	62	0	2	0	86	224					
6:30 AM	4	1	104	9	0	0	118	0	0	0	0	0	0	0	1	7	43	0	1	0	52	3	0	18	10	0	0	31	0	0	0	1	1	0	2	0	31	103	0	1	0	135	338					
6:45 AM	3	0	97	12	0	0	112	0	0	0	0	0	0	0	0	2	52	0	1	0	55	2	0	16	10	0	0	28	1	3	0	5	2	0	11	0	32	99	0	6	0	137	343					
Total	11	2	306	43	0	0	362	0	0	0	0	0	0	0	2	10	155	0	3	0	170	5	0	50	31	0	0	86	1	3	0	8	3	0	15	0	106	315	0	9	0	430	1063					
7:00 AM	2	0	95	14	0	0	111	0	0	0	0	0	0	0	0	2	46	1	3	0	52	3	0	18	16	0	0	37	0	1	1	5	2	0	9	0	37	125	0	3	0	165	374					
7:15 AM	4	1	71	13	0	0	89	0	0	0	0	2	0	2	1	12	82	0	2	0	97	4	1	36	20	0	0	61	0	4	0	4	1	0	9	1	61	140	0	2	0	204	462					
7:30 AM	3	2	56	9	0	0	70	0	0	0	0	0	0	0	1	7	88	0	0	0	96	5	1	44	28	0	0	78	0	3	0	8	0	0	11	0	68	155	1	4	0	228	483					
7:45 AM	2	5	71	20	2	0	100	0	0	0	0	0	0	0	0	10	97	0	3	0	110	0	0	43	31	1	0	75	0	1	0	7	1	0	9	1	42	139	0	2	0	184	478					
Total	11	8	293	56	2	0	370	0	0	0	0	2	0	2	2	31	313	1	8	0	355	12	2	141	95	1	0	251	0	9	1	24	4	0	38	2	208	559	1	11	0	781	1797					
8:00 AM	1	5	74	9	0	0	89	0	0	0	0	0	0	0	0	13	118	1	2	0	134	3	1	33	19	1	0	57	0	1	0	12	1	0	14	1	69	144	1	3	1	219	513					
8:15 AM	5	4	70	14	1	0	94	0	0	0	0	0	0	0	0	15	103	3	1	0	122	3	0	54	20	0	0	77	1	4	0	5	3	0	13	0	49	141	0	2	0	192	498					
8:30 AM	8	4	82	11	1	0	106	0	0	0	0	0	0	0	1	17	103	0	2	1	124	0	0	47	19	1	0	67	0	1	0	4	1	0	6	0	44	146	1	6	0	197	500					
8:45 AM	2	2	67	27	0	0	98	0	0	0	0	0	0	0	0	14	86	2	1	0	103	3	3	36	26	1	0	69	0	3	1	4	2	0	10	1	52	110	0	7	0	170	450					
Total	16	15	293	61	2	0	387	0	0	0	0	0	0	0	1	59	410	6	6	1	483	9	4	170	84	3	0	270	1	9	1	25	7	0	43	2	214	541	2	18	1	778	1961					
9:00 AM	3	3	84	17	1	0	108	0	0	0	0	0	0	0	0	12	106	0	2	0	120	5	0	37	27	1	0	70	0	4	0	0	1	0	5	0	48	112	2	5	0	167	470					
9:15 AM	7	1	61	23	0	0	92	0	0	0	0	0	0	0	0	6	80	0	2	0	88	8	0	35	26	0	0	69	0	1	0	0	1	0	2	2	48	140	1	2	0	193	444					
9:30 AM	11	4	74	10	0	0	99	0	0	0	0	0	0	0	0	5	68	0	1	0	74	3	0	44	15	0	0	62	0	2	0	0	1	0	3	4	40	100	1	1	0	146	384					
9:45 AM	11	7	63	10	3	0	94	0	0	0	0	0	0	0	0	10	61	0	2	0	73	6	0	31	26	0	0	63	0	1	0	0	0	0	1	1	33	106	0	10	0	150	381					
Total	32	15	282	60	4	0	393	0	0	0	0	0	0	0	0	33	315	0	7	0	355	22	0	147	94	1	0	264	0	8	0	0	3	0	11	7	169	458	4	18	0	656	1679					
10:00 AM	9	2	60	8	0	0	79	0	0	0	0	0	0	0	3	9	48	0	3	0	63	2	0	25	15	0	0	42	1	0	0	8	0	0	9	2	23	92	0	5	0	122	315					
10:15 AM	9	7	47	20	0	0	83	0	0	0	0	0	0	0	1	9	59	0	1	0	70	6	0	33	17	0	0	56	0	1	0	1	1	0	3	1	29	97	0	7	0	134	346					
10:30 AM	7	8	40	12	0	0	67	0	0	0	0	0	0	0	2	14	78	0	2	0	96	4	0	34	17	0	0	55	2	0	0	4	0	0	6	3	26	83	1	8	0	121	345					
10:45 AM	9	2	41	11	0	0	63	0	0	0	0	0	0	0	1	19	69	0	2	0	91	2	2	24	22	0	0	50	0	2	0	4	0	0	6	1	18	71	0	5	0	95	305					
Total	34	19	188	51	0	0	292	0	0	0	0	0	0	0	7	51	254	0	8	0	320	14	2	116	71	0	0	203	3	3	0	17	1	0	24	7	96	343	1	25	0	472	1311					
11:00 AM	10	3	41	10	0	0	64	0	0	0	0	0	0	0	0	21	77	0	4	1	103	7	0	31	15	0	0	53	0	1	0	1	0	0	2	0	22	80	0	4	0	106	328					
11:15 AM	9	2	43	9	1	0	64	0	0	0	0	0	0	0	2	9	73	0	2	0	86	8	0	31	21	0	0	60	0	1	0	2	0	0	3	2	28	82	0	5	0	117	330					
11:30 AM	11	4	38	12	1	0	66	0	0	0	0	0	0	0	0	11	76	0	2	0	89	3	1	41	22	0	0	67	0	1	0	3	0	0	4	1	23	80	0	5	0	109	335					
11:45 AM	8	4	42	12	0	0	66	0	0	0	0	0	0	0	2	12	79	0	6	0	99	3	0	42	14	1	0	60	0	1	0	6	0	0	7	3	32	92	0	9	0	136	368					
Total	38	13	164	43	2	0	260	0	0	0	0	0	0	0	4	53	305	0	14	1	377	21	1	145	72	1	0	240	0	4	0	12	0	0	16	6	105	334	0	23	0	468	1361					
12:00 PM	8	3	41	20	1	0	73	0	2	0	0	0	0	2	1	15	78	1	4	0	99	4	0	42	28	0	0	74	2	0	0	3	2	0	7	4	23	83	0	4	0	114	369					
12:15 PM	8	3	48	16	0	0	75	0	0	0	0	0	0	0	1	18	93	0	4	0	116	5	0	37	30	0	0	72	0	1	1	4	2	0	8	4	28	74	0	8	0	114	385					
12:30 PM	11	4	37	20	1	0	73	0	0	0	0	0	0	0	2	14	82	0	5	0	103	4	0	29	19	0	0	52	0	1	0	5	1	0	7	3	23	75	0	6	0	107	342					
12:45 PM	15	7	40	16	0	0	78	0	0	0	0	0	0	0	0	18	84	0	3	0	105	12	0	42	25	0	0	79	2	1	0	3	1	0	7	2	22	69	0	5	0	98	367					
Total	42	17	166	72	2	0	299	0	2	0	0	0	0	2	4	65	337	1	16	0	423	25	0	150	102	0	0	277	4	3	1	15	6	0	29	13	96	301	0	23	0	433	1463					
1:00 PM	4	3	42	7	0	0	56	0	0	0	0	0	0	0	4	16	49	0	0	0	69	5	3	44	24	0	0	76	0	1	0	6	3	0	10	0	20	73	0	7	0	100	311					
1:15 PM	6	3	41	9	0	0	59	0	0	0	0	0	0	0	0	21	86	0	0	0	107	7	1	52	33	0	0	93	1	0	0	3	0	0	4	0	17	66	0	5	0	118	351					
1:30 PM	12	6	41	9	1	0	69	0	0	0	0	0	0	0	0	15	86	0	3	0	104	6	0	39	23	0	0	68	0	0	0	3	2	0	5	1	16	89	0	6	0	112	358					
1:45 PM	17	8	50	8	0	0	83	0	0	0	0	0	0	0	4	21	74	0	2	0	101	8	1	41	20	0	0	70	0	1	0	7	1	0	9	2	26	77	0	2	0	107	370					
Total	39	20	174	33	1	0	267</																																									



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Cars and Heavy Vehicles (Combined)

Summary table for Cars and Heavy Vehicles (Combined) showing traffic volume and percentages for various streets and directions.

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

AM Peak Hour Analysis table showing traffic volume and percentages for 7:45 AM, 8:00 AM, 8:15 AM, and 8:30 AM.

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

MidDay Peak Hour Analysis table showing traffic volume and percentages for 1:45 PM, 2:00 PM, 2:15 PM, and 2:30 PM.

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

PM Peak Hour Analysis table showing traffic volume and percentages for 5:00 PM, 5:15 PM, 5:30 PM, and 5:45 PM.



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
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PDI File #: **186178 R**
 Location: **N: Grove Street S: Arlington Street NE: Marion Road**
 Location: **E: Belmont Street W: Belmont Street SW: Templeton Parkway**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Oftei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:

Cars and Heavy Vehicles (Combined)

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
Cars	45	21	174	70	5	0	315	0	0	0	0	0	0	0	7	96	562	4	12	0	681	12	2	279	124	1	0	418	2	9	4	96	10	0	121	6	126	457	1	11	0	601	2136
Cars %	97.8	100.0	96.7	100.0	100.0	0.0	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	97.0	97.4	100.0	100.0	0.0	97.4	92.3	100.0	98.9	98.4	100.0	0.0	98.6	100.0	100.0	100.0	100.0	100.0	0.0	100.0	100.0	100.0	97.0	100.0	100.0	0.0	97.7	97.9
Heavy Vehicles	1	0	6	0	0	0	7	0	0	0	0	0	0	0	0	3	15	0	0	0	18	1	0	3	2	0	0	6	0	0	0	0	0	0	0	0	0	14	0	0	0	14	45
Heavy Vehicles %	2.2	0.0	3.3	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	2.6	0.0	0.0	0.0	2.6	7.7	0.0	1.1	1.6	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.3	2.1
Cars Enter Leg	45	21	174	70	5	0	315	0	0	0	0	0	0	0	7	96	562	4	12	0	681	12	2	279	124	1	0	418	2	9	4	96	10	0	121	6	126	457	1	11	0	601	2136
Heavy Enter Leg	1	0	6	0	0	0	7	0	0	0	0	0	0	0	0	3	15	0	0	0	18	1	0	3	2	0	0	6	0	0	0	0	0	0	0	0	0	14	0	0	0	14	45
Total Entering Leg	46	21	180	70	5	0	322	0	0	0	0	0	0	0	7	99	577	4	12	0	699	13	2	282	126	1	0	424	2	9	4	96	10	0	121	6	126	471	1	11	0	615	2181
Cars Exiting Leg	482							19							548							32							741							2136							
Heavy Exiting Leg	6							0							15							6							0							18							45
Total Exiting Leg	488							19							563							320							32							759							2181



46 Morton Street, Framingham, MA 01702
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PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Cars-Combined (Motorcycles, Cars, Light Goods)

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total	
	from North							from Northeast							from East							from South							from Southwest							from West								
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Hard Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total		
6:00 AM	2	0	35	7	0	0	44	0	0	0	0	0	0	0	1	1	29	0	1	0	32	0	0	2	3	0	0	5	0	0	0	1	0	0	1	0	17	50	0	0	0	67	149	
6:15 AM	2	1	65	15	0	0	83	0	0	0	0	0	0	0	0	0	26	0	0	0	26	0	0	12	8	0	0	20	0	0	0	1	0	0	1	0	20	60	0	2	0	82	212	
6:30 AM	4	1	103	9	0	0	117	0	0	0	0	0	0	0	1	7	38	0	1	0	47	3	0	18	9	0	0	30	0	0	0	1	1	0	2	0	31	100	0	1	0	132	328	
6:45 AM	2	0	95	12	0	0	109	0	0	0	0	0	0	0	0	2	50	0	1	0	53	2	0	14	10	0	0	26	1	3	0	5	2	0	11	0	30	93	0	5	0	128	327	
Total	10	2	298	43	0	0	353	0	0	0	0	0	0	0	2	10	143	0	3	0	158	5	0	46	30	0	0	81	1	3	0	8	3	0	15	0	98	303	0	8	0	409	1016	
7:00 AM	2	0	91	14	0	0	107	0	0	0	0	0	0	0	0	2	42	0	3	0	47	3	0	16	15	0	0	34	0	1	1	5	2	0	9	0	37	122	0	3	0	162	359	
7:15 AM	4	1	66	13	0	0	84	0	0	0	0	2	0	2	1	12	77	0	2	0	92	4	1	32	19	0	0	56	0	4	0	4	1	0	9	1	60	133	0	2	0	196	439	
7:30 AM	2	2	56	9	0	0	69	0	0	0	0	0	0	0	1	6	85	0	0	0	92	5	1	43	26	0	0	75	0	2	0	8	0	0	10	0	66	149	1	4	0	220	466	
7:45 AM	2	5	70	20	2	0	99	0	0	0	0	0	0	0	0	10	91	0	3	0	104	0	0	40	28	1	0	69	0	1	0	7	1	0	9	1	42	134	0	2	0	279	460	
Total	10	8	283	56	2	0	359	0	0	0	0	2	0	2	2	30	295	0	8	0	335	12	2	131	88	1	0	234	0	8	1	24	4	0	37	2	205	538	1	11	0	757	1724	
8:00 AM	0	5	73	9	0	0	87	0	0	0	0	0	0	0	0	10	113	1	2	0	126	2	1	33	18	1	0	55	0	1	0	12	1	0	14	1	68	139	1	3	1	213	495	
8:15 AM	5	3	64	14	1	0	87	0	0	0	0	0	0	0	0	14	100	3	1	0	118	3	0	52	19	0	0	74	1	4	0	5	3	0	13	0	48	133	0	2	0	183	475	
8:30 AM	8	4	79	11	1	0	103	0	0	0	0	0	0	0	1	17	99	0	2	1	120	0	0	45	17	1	0	63	0	1	0	4	1	0	6	0	43	142	1	5	0	191	483	
8:45 AM	2	1	66	27	0	0	96	0	0	0	0	0	0	0	0	14	83	2	1	0	100	3	3	35	25	1	0	67	0	3	1	4	2	0	10	1	51	106	0	6	0	164	437	
Total	15	13	282	61	2	0	373	0	0	0	0	0	0	0	1	55	395	6	6	1	464	8	4	165	79	3	0	259	1	9	1	25	7	0	43	2	210	520	2	16	1	751	1890	
9:00 AM	3	3	83	16	1	0	106	0	0	0	0	0	0	0	0	12	104	0	2	0	118	3	0	32	20	1	0	56	0	4	0	0	1	0	5	0	46	109	2	5	0	162	447	
9:15 AM	7	1	60	22	0	0	90	0	0	0	0	0	0	0	0	22	5	79	0	2	0	86	7	0	23	19	0	0	49	0	1	0	0	0	1	1	46	137	1	2	0	187	413	
9:30 AM	10	4	73	10	0	0	97	0	0	0	0	0	0	0	0	5	63	0	1	0	69	3	0	42	13	0	0	58	0	2	0	0	1	0	3	4	39	93	1	0	0	137	364	
9:45 AM	7	7	61	10	2	0	87	0	0	0	0	0	0	0	0	9	58	0	1	0	68	5	0	29	26	0	0	60	0	1	0	0	0	0	1	1	33	103	0	10	0	147	363	
Total	27	15	277	58	3	0	380	0	0	0	0	0	0	0	0	31	304	0	6	0	341	18	0	126	78	1	0	223	0	8	0	0	2	0	10	6	164	442	4	17	0	633	1587	
10:00 AM	9	2	58	7	0	0	76	0	0	0	0	0	0	0	3	9	44	0	3	0	59	2	0	24	15	0	0	41	1	0	0	8	0	0	9	1	22	87	0	5	0	115	300	
10:15 AM	8	7	43	20	0	0	78	0	0	0	0	0	0	0	1	9	54	0	7	1	65	5	0	31	14	0	0	50	0	1	0	1	1	0	3	1	27	95	0	6	0	129	325	
10:30 AM	7	8	39	12	0	0	66	0	0	0	0	0	0	0	2	11	73	0	2	0	88	3	0	33	16	0	0	42	1	0	0	4	0	0	5	3	24	79	1	7	0	114	325	
10:45 AM	8	2	40	10	0	0	60	0	0	0	0	0	0	0	1	18	66	0	2	0	87	2	2	22	20	0	0	46	0	2	0	4	0	0	6	1	14	70	0	5	0	90	289	
Total	32	19	180	49	0	0	280	0	0	0	0	0	0	0	7	47	237	0	8	0	299	12	2	110	65	0	0	189	2	3	0	17	1	0	23	6	87	331	1	23	0	448	1239	
11:00 AM	10	3	40	10	0	0	63	0	0	0	0	0	0	0	0	21	75	0	4	1	101	5	0	28	15	0	0	48	0	1	0	1	0	0	2	0	20	78	0	3	0	101	315	
11:15 AM	9	2	41	9	1	0	62	0	0	0	0	0	0	0	2	9	71	0	2	0	84	8	0	30	19	0	0	57	0	1	0	2	0	0	3	2	26	72	0	5	0	105	311	
11:30 AM	10	4	38	12	1	0	65	0	0	0	0	0	0	0	0	11	73	0	2	0	86	3	1	40	22	0	0	66	0	1	0	3	0	0	4	1	23	77	0	5	0	106	327	
11:45 AM	7	4	40	11	0	0	62	0	0	0	0	0	0	0	2	12	76	0	6	0	96	3	0	42	14	1	0	60	0	1	0	6	0	0	7	2	30	88	0	9	0	129	354	
Total	36	13	159	42	2	0	252	0	0	0	0	0	0	0	4	53	295	0	14	1	367	19	1	140	70	1	0	231	0	4	0	12	0	0	16	5	99	315	0	22	0	441	1307	
12:00 PM	8	3	39	20	1	0	71	0	2	0	0	0	0	2	1	14	74	1	4	0	94	4	0	39	26	0	0	69	2	0	0	3	1	0	6	4	23	81	0	4	0	112	354	
12:15 PM	8	3	47	16	0	0	74	0	0	0	0	0	0	0	1	18	91	0	4	0	114	5	0	36	28	0	0	69	0	1	1	4	2	0	8	4	25	71	0	8	0	108	373	
12:30 PM	11	4	34	20	1	0	70	0	0	0	0	0	0	0	2	14	78	0	5	0	99	4	0	28	19	0	0	51	0	1	0	5	1	0	7	3	23	73	0	6	0	105	332	
12:45 PM	14	7	37	16	0	0	74	0	0	0	0	0	0	0	0	17	82	0	3	0	102	11	0	39	22	0	0	72	2	1	0	3	1	0	7	2	1	20	64	0	5	0	91	346
Total	41	17	157	72	2	0	289	0	2	0	0	0	0	2	4	63	325	1	16	0	409	24	0	142	95	0	0	261	4	3	1	15	5	0	28	13	91	289	0	23	0	416	1405	
1:00 PM	4	3	39	7	0	0	53	0	0	0	0	0	0	0	4	16	49	0	0	0	69	5	3	42	20	0	0	70	0	1	0	6	3	0	10	0	18	72	0	5	0	95	297	
1:15 PM	6	3	40	9	0	0	58	0	0	0	0	0	0	0	0	20	82	0	0	0	102	7	1	50	32	0	0	90	1	0	0	3	0	0	4	0	16	64	0	5	0	85	339	
1:30 PM	9	5	41	9	1	0	65	0	0	0	0	0	0	0	0	14	83	0	3	0	100	6	0	39	19	0	0	64	0	0	0	3	2	0	5	1	16	87	0	5	0	109	343	
1:45 PM	16	7	48	8	0	0	79	0	0	0	0	0	0	0	2	20	70	0	2	0	94	7	1	38	20	0	0	66	0	1	0	7	1	0	9	2	26	75	0	2	0	105	353	
Total	35	18	168	33	1	0	255	0	0	0	0	0	0	0	6	70	284	0	5	0	365	25	5	169	91	0	0	290	1	2	0													



46 Morton Street, Framingham, MA 01702
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PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Offei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Cars-Combined (Motorcycles, Cars, Light Goods)

Approach % Total %	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total																																															
	from North							from Northeast							from East							from South							from Southwest							from West																																																						
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total																																																
10.5	5.2	66.7	16.9	0.7	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0	0.8	13.9	82.9	0.3	2.0	0.0	0.0	5.3	0.5	62.5	31.4	0.3	0.0	0.0	2.2	12.0	2.0	72.8	11.0	0.0	0.0	1.0	23.1	72.4	0.2	3.3	0.0	0.0	2.1	1.0	13.1	3.3	0.1	0.0	19.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.7	22.0	0.1	0.5	0.0	26.5	0.9	0.1	11.2	5.6	0.0	0.0	17.9	0.1	0.3	0.1	2.0	0.3	0.0	2.7	0.3	7.7	24.0	0.1	1.1	0.0	33.1	3382	109	5399	4037	276	5665	18868
Exiting Leg Total																																																																																										

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:45 AM 8:00 AM 8:15 AM 8:30 AM Total Volume % Approach Total PHF Entering Leg Exiting Leg Total	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	2	5	70	20	2	0	99	0	0	0	0	0	0	0	0	10	91	0	3	0	104	0	0	40	28	1	0	69	0	1	0	7	1	0	9	1	42	134	0	2	0	179	460
8:00 AM	0	5	73	9	0	0	87	0	0	0	0	0	0	0	0	10	113	1	2	0	126	2	1	33	18	1	0	55	0	1	0	12	1	0	14	1	68	139	1	3	1	213	495
8:15 AM	5	3	64	14	1	0	87	0	0	0	0	0	0	0	0	14	100	3	1	0	118	3	0	52	19	0	0	74	1	4	0	5	3	0	13	0	48	133	0	2	0	183	475
8:30 AM	8	4	79	11	1	0	103	0	0	0	0	0	0	0	1	17	99	0	2	1	120	0	0	45	17	1	0	63	0	1	0	4	1	0	6	0	43	142	1	5	0	191	483
Total Volume	15	17	286	54	4	0	376	0	0	0	0	0	0	0	1	51	403	4	8	1	468	5	1	170	82	3	0	261	1	7	0	28	6	0	42	2	201	548	2	12	1	766	1913
% Approach Total	4.0	4.5	76.1	14.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	10.9	86.1	0.9	1.7	0.2	1.9	0.4	65.1	31.4	1.1	0.0	2.4	16.7	0.0	66.7	14.3	0.0	0.3	26.2	71.5	0.3	1.6	0.1						
PHF	0.469	0.850	0.905	0.675	0.500	0.000	0.913	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.892	0.333	0.667	0.250	0.929	0.417	0.250	0.817	0.732	0.750	0.000	0.882	0.250	0.438	0.000	0.583	0.500	0.000	0.750	0.500	0.739	0.965	0.500	0.600	0.250	0.899	0.966	
Entering Leg	15	17	286	54	4	0	376	0	0	0	0	0	0	0	1	51	403	4	8	1	468	5	1	170	82	3	0	261	1	7	0	28	6	0	42	2	201	548	2	12	1	766	1913
Exiting Leg							261														615							496							26							507	1913
Total	637							8							1083							757							68							1273							3826

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM 2:00 PM 2:15 PM 2:30 PM Total Volume % Approach Total PHF Entering Leg Exiting Leg Total	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	16	7	48	8	0	0	79	0	0	0	0	0	0	0	2	20	70	0	2	0	94	7	1	38	20	0	0	66	0	1	0	7	1	0	9	2	26	75	0	2	0	105	353
2:00 PM	15	1	32	11	0	0	59	0	0	0	0	0	0	0	0	17	85	1	5	0	108	4	0	49	18	0	0	71	0	0	0	5	1	0	6	1	24	83	0	4	0	112	356
2:15 PM	8	3	40	14	3	0	68	0	0	0	0	0	0	0	1	14	76	0	1	0	92	0	0	56	23	0	0	79	0	3	1	2	1	0	7	0	24	72	1	6	0	103	349
2:30 PM	15	12	42	17	0	0	86	0	0	0	0	0	0	0	1	24	75	0	3	0	103	9	1	58	27	0	0	95	0	0	0	8	0	0	8	1	24	93	1	8	0	127	419
Total Volume	54	23	162	50	3	0	292	0	0	0	0	0	0	0	4	75	306	1	11	0	397	20	2	201	88	0	0	311	0	4	1	22	3	0	30	4	98	323	2	20	0	447	1477
% Approach Total	18.5	7.9	55.5	17.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	18.9	77.1	0.3	2.8	0.0	6.4	0.6	64.6	28.3	0.0	0.0	0.0	13.3	3.3	73.3	10.0	0.0	0.9	29.1	72.3	0.4	4.5	0.0						
PHF	0.844	0.479	0.844	0.735	0.250	0.000	0.849	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.781	0.900	0.250	0.550	0.000	0.919	0.556	0.500	0.866	0.815	0.000	0.000	0.818	0.000	0.333	0.250	0.688	0.750	0.000	0.833	0.500	0.942	0.868	0.500	0.625	0.000	0.880	0.881	
Entering Leg	54	23	162	50	3	0	292	0	0	0	0	0	0	0	4	75	306	1	11	0	397	20	2	201	88	0	0	311	0	4	1	22	3	0	30	4	98	323	2	20	0	447	1477
Exiting Leg							318														397							271							28							451	1477
Total	610							12							794							582							58							898							2954

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

5:00 PM 5:15 PM 5:30 PM 5:45 PM Total Volume % Approach Total PHF Entering Leg Exiting Leg Total	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	11	4	43	17	2	0	77	0	0	0	0	0	0	0	2	18	161	0	2	0	183	2	0	74	27	0	0	103	0	1	1	19	3	0	24	1	27	120	0	3	0	151	538
5:15 PM	10	6	35	11	1	0	63	0	0	0	0	0	0	0	1	23	129	4	3	0	160	2	1	71	28	0	0	102	1	2	2	32	4	0	41	3	29	107	0	2	0	141	507
5:30 PM	14	4	47	25	0	0	90	0	0	0	0	0	0	0	1	27	146	0	4	0	178	5	0	63	34	0	0	102	1	4	1	23	1	0	30	2	32	115	0	2	0	151	551
5:45 PM	10	7	49	17	2	0	85	0	0	0	0	0	0	0	3	28	126	0	3	0	160	3	1	71	35	1	0	111	0	2	0	22	2	0	26	0	38	115	1	4	0	158	540
Total Volume	45	21	174	70	5	0	315	0	0	0	0	0	0	0	7	96	562	4	12	0	681	12	2	279	124	1	0	418	2	9	4	96	10	0	121	6	126	457	1	11	0	601	2136
% Approach Total	14.3	6.7	55.2	22.2	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	14.1	82.5	0.6	1.8	0.0	2.9	0.5	66.7	29.7	0.2	0.0	1.7	7.4	3.3	79.3	8.3	0.0	1.0	21.0	76.0	0.2	1.8	0.0						
PHF	0.804	0.750	0.888	0.700	0.625	0.000	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.857	0.873	0.250	0.750	0.000	0.930	0.600	0.500	0.943	0.886	0.250	0.000	0.941	0.500	0.563	0.500	0.750	0.625	0.000	0.738	0.500	0.829	0.952	0.250	0.688	0.000	0.951	0.969	
Entering Leg	45	21	174	70	5	0	315	0	0	0	0	0	0	0	7	96	562	4	12	0	681	12	2	279	124	1	0	418	2	9	4	96	10	0	121	6	126	457	1	11	0	601	2136
Exiting Leg							482														548							314							32							741	2136
Total	797							19							1229							732							153							1342							4272



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
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PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

Total %	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
3.4	0.7	11.8	0.7	0.1	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.4	22.2	0.1	0.3	0.0	26.3	1.6	0.0	13.0	9.1	0.0	0.0	23.7	0.1	0.3	0.0	0.4	0.4	0.0	1.2	0.4	7.5	22.6	0.0	1.6	0.0	32.1		
Exiting Leg Total	136							3							186							145							9							259							738
Buses	3	3	15	1	0	0	22	0	0	0	0	0	0	0	0	8	106	0	0	0	114	0	0	10	12	0	0	22	0	1	0	1	0	0	2	0	4	112	0	1	0	117	277
% Buses	12.0	60.0	17.2	20.0	0.0	0.0	17.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	64.6	0.0	0.0	0.0	58.8	0.0	0.0	10.4	17.9	0.0	0.0	12.6	0.0	50.0	0.0	33.3	0.0	0.0	22.2	0.0	7.3	67.1	0.0	8.3	0.0	49.4	37.5
Exiting Leg Total	20							0							114							19							3							121							277
Single-Unit Trucks	19	2	65	3	1	0	90	0	0	0	0	0	0	0	2	17	53	1	2	0	75	9	0	78	40	0	0	127	1	0	0	2	1	0	4	2	40	47	0	11	0	100	396
% Single-Unit	76.0	40.0	74.7	60.0	100.0	0.0	73.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	68.0	32.3	100.0	100.0	0.0	38.7	75.0	0.0	81.3	59.7	0.0	0.0	72.6	100.0	0.0	0.0	66.7	33.3	0.0	44.4	66.7	72.7	28.1	0.0	91.7	0.0	42.2	53.7
Exiting Leg Total	108							3							59							5							113							396							
Articulated Trucks	3	0	7	1	0	0	11	0	0	0	0	0	0	0	0	0	5	0	0	0	5	3	0	8	15	0	0	26	0	1	0	0	2	0	3	1	11	8	0	0	0	20	65
% Articulated	12.0	0.0	8.0	20.0	0.0	0.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	2.6	25.0	0.0	8.3	22.4	0.0	0.0	14.9	0.0	50.0	0.0	0.0	66.7	0.0	33.3	33.3	20.0	4.8	0.0	0.0	0.0	8.4	8.8
Exiting Leg Total	8							0							13							18							1							25							65

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
9:00 AM	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	0	5	7	0	0	14	0	0	0	0	0	0	0	0	0	2	3	0	0	5	23
9:15 AM	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0	2	1	0	12	7	0	0	20	0	0	0	0	1	0	1	1	2	3	0	0	0	6	31
9:30 AM	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	5	0	0	0	5	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	1	7	0	1	0	9	20
9:45 AM	4	0	2	0	1	0	7	0	0	0	0	0	0	0	0	1	3	0	1	0	5	1	0	2	0	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	3	18
Total Volume	5	0	5	2	1	0	13	0	0	0	0	0	0	0	0	2	11	0	1	0	14	4	0	21	16	0	0	41	0	0	0	0	1	0	1	1	5	16	0	1	0	23	92
% Approach Total	38.5	0.0	38.5	15.4	7.7	0.0	0.464	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.3	78.6	0.0	7.1	0.0	0.700	9.8	0.0	51.2	39.0	0.0	0.0	0.513	0.00	0.00	0.00	0.00	100.0	0.0	0.250	4.3	21.7	69.6	0.0	4.3	0.0	0.639	0.742
PHF	0.313	0.000	0.625	0.500	0.250	0.000	0.464	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.550	0.000	0.250	0.000	0.700	0.500	0.000	0.438	0.571	0.000	0.000	0.513	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.250	0.625	0.571	0.000	0.250	0.000	0.639	0.742
Buses	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	8	0	0	0	8	0	0	1	7	0	0	8	0	0	0	0	0	0	0	0	0	9	0	0	0	9	27
Buses %	0.0	0.0	20.0	50.0	0.0	0.0	15.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.7	0.0	0.0	0.0	57.1	0.0	0.0	4.8	43.8	0.0	0.0	19.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.3	0.0	0.0	0.0	39.1	29.3
Single-Unit Trucks	3	0	3	1	1	0	8	0	0	0	0	0	0	0	0	2	3	0	1	0	6	3	0	19	7	0	0	29	0	0	0	0	0	0	0	1	4	5	0	1	0	11	54
Single-Unit %	60.0	0.0	60.0	50.0	100.0	0.0	61.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	27.3	0.0	100.0	0.0	42.9	75.0	0.0	90.5	43.8	0.0	0.0	70.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	80.0	31.3	0.0	100.0	0.0	47.8	58.7
Articulated Trucks	2	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	4	0	0	0	0	1	0	1	0	1	2	0	0	0	3	11
Articulated %	40.0	0.0	20.0	0.0	0.0	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	4.8	12.5	0.0	0.0	9.8	0.0	0.0	0.0	0.0	100.0	0.0	100.0	0.0	20.0	12.5	0.0	0.0	0.0	13.0	12.0
Buses	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	8	0	0	0	8	0	0	1	7	0	0	8	0	0	0	0	0	0	0	0	0	9	0	0	0	9	27
Single-Unit Trucks	3	0	3	1	1	0	8	0	0	0	0	0	0	0	0	2	3	0	1	0	6	3	0	19	7	0	0	29	0	0	0	0	0	0	0	1	4	5	0	1	0	11	54
Articulated Trucks	2	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	4	0	0	0	0	1	0	1	0	1	2	0	0	0	3	11
Total Entering Leg	5	0	5	2	1	0	13	0	0	0	0	0	0	0	0	2	11	0	1	0	14	4	0	21	16	0	0	41	0	0	0	0	1	0	1	1	5	16	0	1	0	23	92
Buses	1							0							10							0							0							15							
Single-Unit Trucks	22							9							8							1							1							54							
Articulated Trucks	1							3							2							0							0							11							
Total Exiting Leg	24							1							22							11							1							33							92

Mid-Day Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
10:00 AM	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	4	0	0	0	4	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	1	5	0	0	7	15
10:15 AM	1	0	4	0	0	0	5	0	0	0	0	0	0	0	0	0	5	0	0	0	5	1	0	2	3	0	0	6	0	0	0	0	0	0	0	0	2	2	0	1	0	5	21
10:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	5	0	0	0	8	1	0	1	1	0	0	3	1	0	0	0	0	0	1	0	2	4	0	1	0	7	20
10:45 AM	1	0	1	1	0	0	3	0	0	0	0	0	0	0	0	1	3	0	0	0	4	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	4	1	0	0	0	5	16
Total Volume	2	0	8	2	0	0	12	0	0	0	0	0	0	0	0	4	17	0	0	0	21	2	0	6	6	0	0	14	1	0	0	0	0	0	1	1	9	12	0	2	0	24	72
% Approach Total	16.7	0.0	66.7	16.7	0.0	0.0	0.600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.0	81.0	0.0	0.0	0.0	0.656	14.3	0.0	42.9	42.9	0.0	0.0	0.583	100.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	37.5	50.0	0.0	8.3	0.0	0.857	0.857
PHF	0.500	0.000	0.500	0.500																																							



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

PDI File #: 186178 R
 Location: N: Grove Street S: Arlington Street NE: Marion Road
 Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
Articulated Trucks	0							0							1							2							1							4							8
Total Exiting Leg	12							0							16							18							1							25							72

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
3:30 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	3	3	0	0	6	0	0	0	1	0	0	1	0	2	1	0	0	0	3	13
3:45 PM	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	2	3	0	0	5	0	0	0	0	0	0	0	0	2	3	0	0	0	5	15
4:00 PM	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	2	7	0	0	0	9	0	0	0	1	0	0	1	0	0	0	1	0	0	1	0	0	2	0	0	0	2	15
4:15 PM	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	5	0	0	0	5	0	0	6	0	0	0	6	0	0	0	1	0	0	1	0	1	4	0	0	0	5	19
Total Volume	1	0	6	0	0	0	7	0	0	0	0	0	0	0	0	2	17	0	0	0	19	0	0	11	7	0	0	18	0	0	0	3	0	0	3	0	5	10	0	0	0	15	62
% Approach Total	14.3	0.0	85.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	89.5	0.0	0.0	0.0	0.0	0.0	61.1	38.9	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0							
PHF	0.250	0.000	0.750	0.000	0.000	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.607	0.000	0.000	0.000	0.528	0.000	0.000	0.458	0.583	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.000	0.750	0.000	0.625	0.625	0.000	0.000	0.000	0.750	0.816			
Buses	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	1	13	0	0	0	14	0	0	1	0	0	0	1	0	0	0	1	0	0	1	0	0	9	0	0	0	9	28
Buses %	0.0	0.0	50.0	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	76.5	0.0	0.0	0.0	73.7	0.0	0.0	9.1	0.0	0.0	0.0	5.6	0.0	0.0	0.0	33.3	0.0	0.0	33.3	0.0	0.0	90.0	0.0	0.0	0.0	90.0	45.2
Single-Unit Trucks	1	0	2	0	0	0	3	0	0	0	0	0	0	0	0	1	4	0	0	0	5	0	0	8	5	0	0	13	0	0	0	2	0	0	2	0	3	1	0	0	0	4	27
Single-Unit %	100.0	0.0	33.3	0.0	0.0	0.0	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	23.5	0.0	0.0	0.0	26.3	0.0	0.0	72.7	71.4	0.0	0.0	72.2	0.0	0.0	0.0	66.7	0.0	0.0	66.7	0.0	60.0	10.0	0.0	0.0	0.0	26.7	43.5
Articulated Trucks	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	2	0	0	0	0	2	7
Articulated %	0.0	0.0	16.7	0.0	0.0	0.0	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.2	28.6	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	13.3	11.3
Buses	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	1	13	0	0	0	14	0	0	1	0	0	0	1	0	0	0	1	0	0	1	0	0	9	0	0	0	9	28
Single-Unit Trucks	1	0	2	0	0	0	3	0	0	0	0	0	0	0	0	1	4	0	0	0	5	0	0	8	5	0	0	13	0	0	0	2	0	0	2	0	3	1	0	0	0	4	27
Articulated Trucks	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	2	0	0	0	0	2	7
Total Entering Leg	1	0	6	0	0	0	7	0	0	0	0	0	0	0	0	2	17	0	0	0	19	0	0	11	7	0	0	18	0	0	0	3	0	0	3	0	5	10	0	0	0	15	62
Buses	3							0							9							3							0							13							
Single-Unit Trucks	11							0							1							5							0							0							27
Articulated Trucks	2							0							0							3							0							0							7
Total Exiting Leg	16							0							10							11							0							25							62



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Cars

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total		
	from North							from Northeast							from East							from South							from Southwest							from West									
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total			
6:00 AM	0	0	30	6	0	0	36	0	0	0	0	0	0	0	1	1	28	0	0	0	0	0	3	0	0	1	2	0	0	3	0	0	0	1	0	0	1	0	15	41	0	0	0	56	126
6:15 AM	2	1	59	15	0	0	77	0	0	0	0	0	0	0	0	0	26	0	0	0	0	0	15	0	0	0	1	0	0	0	1	0	0	1	0	15	53	0	2	0	70	189			
6:30 AM	4	1	95	8	0	0	108	0	0	0	0	0	0	0	1	7	34	0	1	0	0	43	2	0	17	9	0	0	28	0	0	0	1	1	0	2	0	29	84	0	1	0	114	295	
6:45 AM	1	0	85	11	0	0	97	0	0	0	0	0	0	0	0	2	46	0	1	0	0	49	2	0	14	10	0	0	26	1	3	0	4	2	0	10	0	28	87	0	3	0	118	300	
Total	7	2	269	40	0	0	318	0	0	0	0	0	0	0	2	10	134	0	2	0	0	148	4	0	39	29	0	0	72	1	3	0	7	3	0	14	0	87	265	0	6	0	358	910	
7:00 AM	0	0	86	13	0	0	99	0	0	0	0	0	0	0	0	2	39	0	1	0	0	42	2	0	16	14	0	0	32	0	1	1	3	1	0	6	0	34	112	0	1	0	147	326	
7:15 AM	4	1	54	12	0	0	71	0	0	0	0	2	0	2	1	11	68	0	2	0	0	82	3	1	29	17	0	0	50	0	3	0	4	1	0	8	1	57	129	0	2	0	189	402	
7:30 AM	2	2	50	8	0	0	62	0	0	0	0	0	0	0	1	6	73	0	0	0	0	80	5	0	39	21	0	0	65	0	0	2	0	8	0	0	10	0	62	139	1	4	0	206	423
7:45 AM	1	5	65	20	1	0	92	0	0	0	0	0	0	0	0	9	90	0	3	0	0	102	0	0	36	25	1	0	62	0	0	0	6	1	0	7	1	42	126	0	2	0	171	434	
Total	7	8	255	53	1	0	324	0	0	0	0	2	0	2	2	28	270	0	6	0	0	306	10	1	120	77	1	0	209	0	6	1	21	3	0	31	2	195	506	1	9	0	713	1585	
8:00 AM	0	5	67	8	0	0	80	0	0	0	0	0	0	0	0	9	107	1	2	0	0	119	2	1	33	17	1	0	54	0	1	0	11	1	0	13	1	66	132	1	3	1	204	470	
8:15 AM	5	3	59	14	0	0	81	0	0	0	0	0	0	0	0	12	95	2	1	0	0	110	3	0	49	18	0	0	70	1	4	0	5	3	0	13	0	46	124	0	2	0	189	446	
8:30 AM	6	4	74	11	1	0	96	0	0	0	0	0	0	0	1	17	97	0	1	1	0	117	0	0	42	16	1	0	59	0	1	0	4	1	0	6	0	37	133	1	4	0	175	453	
8:45 AM	2	1	60	25	0	0	88	0	0	0	0	0	0	0	0	12	82	2	1	0	0	97	3	3	30	16	1	0	53	0	3	1	3	2	0	9	1	47	100	0	4	0	152	393	
Total	13	13	260	58	1	0	345	0	0	0	0	0	0	0	1	50	381	5	5	1	0	443	8	4	154	67	3	0	236	1	9	1	23	7	0	41	2	196	489	2	13	1	703	1768	
9:00 AM	3	2	78	15	1	0	99	0	0	0	0	0	0	0	0	10	97	0	2	0	0	109	3	0	29	15	1	0	48	0	4	0	0	1	0	5	0	40	104	2	5	0	151	412	
9:15 AM	6	1	53	19	0	0	79	0	0	0	0	0	0	0	0	5	71	0	2	0	0	78	6	0	20	15	0	0	41	0	1	0	0	0	0	1	1	39	129	1	0	0	170	369	
9:30 AM	7	4	66	10	0	0	87	0	0	0	0	0	0	0	0	5	60	0	0	0	0	65	2	0	36	12	0	0	50	0	2	0	0	0	0	2	4	35	86	1	0	0	126	330	
9:45 AM	6	4	56	10	1	0	77	0	0	0	0	0	0	0	0	9	53	0	0	0	0	62	5	0	28	23	0	0	56	0	1	0	0	0	0	1	1	30	91	0	9	0	131	327	
Total	22	11	253	54	2	0	342	0	0	0	0	0	0	0	0	29	281	0	4	0	0	314	16	0	113	65	1	0	195	0	8	0	0	1	0	9	6	144	410	4	14	0	578	1438	
10:00 AM	6	1	54	7	0	0	68	0	0	0	0	0	0	0	2	9	39	0	3	0	0	53	2	0	19	11	0	0	32	1	0	0	8	0	0	9	1	21	76	0	4	0	102	264	
10:15 AM	8	6	40	19	0	0	73	0	0	0	0	0	0	0	1	9	50	0	1	0	0	61	4	0	26	12	0	0	42	0	1	0	1	1	0	3	1	26	91	0	5	0	123	302	
10:30 AM	7	8	35	11	0	0	61	0	0	0	0	0	0	0	2	11	71	0	2	0	0	86	3	0	30	14	0	0	47	1	0	0	3	0	0	4	2	23	68	1	5	0	99	297	
10:45 AM	7	1	35	10	0	0	53	0	0	0	0	0	0	0	1	16	61	0	2	0	0	80	2	2	21	17	0	0	42	0	2	0	4	0	0	6	0	14	68	0	4	0	86	267	
Total	28	16	164	47	0	0	255	0	0	0	0	0	0	0	6	45	221	0	8	0	0	280	11	2	96	54	0	0	163	2	3	0	16	1	0	22	4	84	303	1	18	0	410	1130	
11:00 AM	8	2	33	10	0	0	53	0	0	0	0	0	0	0	0	20	68	0	4	1	0	93	5	0	24	14	0	0	43	0	1	0	1	0	0	2	0	17	71	0	2	0	90	281	
11:15 AM	6	2	34	8	1	0	51	0	0	0	0	0	0	0	2	8	64	0	2	0	0	76	7	0	27	15	0	0	49	0	1	0	2	0	0	3	2	19	62	0	5	0	88	267	
11:30 AM	10	4	33	12	0	0	59	0	0	0	0	0	0	0	0	10	66	0	2	0	0	78	3	1	38	19	0	0	61	0	1	0	3	0	0	4	1	21	73	0	4	0	99	301	
11:45 AM	7	3	35	11	0	0	56	0	0	0	0	0	0	0	2	8	70	0	5	0	0	85	2	0	34	14	0	0	50	0	1	0	6	0	0	7	2	26	80	0	6	0	114	312	
Total	31	11	135	41	1	0	219	0	0	0	0	0	0	0	4	46	268	0	13	1	0	332	17	1	123	62	0	0	203	0	4	0	12	0	0	16	5	83	286	0	17	0	391	1161	
12:00 PM	6	2	31	20	1	0	60	0	2	0	0	0	0	2	1	13	71	1	2	0	0	88	4	0	35	23	0	0	62	0	0	0	3	1	0	4	3	21	74	0	3	0	101	317	
12:15 PM	6	3	40	15	0	0	64	0	0	0	0	0	0	0	1	17	82	0	3	0	0	103	5	0	25	23	0	0	53	0	0	1	3	1	0	5	4	21	68	0	7	0	100	325	
12:30 PM	8	2	26	18	1	0	55	0	0	0	0	0	0	0	2	12	68	0	5	0	0	87	4	0	24	17	0	0	45	0	1	0	4	1	0	6	2	23	67	0	6	0	98	291	
12:45 PM	11	5	33	14	0	0	63	0	0	0	0	0	0	0	0	17	75	0	3	0	0	95	7	0	35	16	0	0	58	1	1	0	3	0	0	5	2	18	56	0	5	0	81	302	
Total	31	12	130	67	2	0	242	0	2	0	0	0	0	2	4	59	296	1	13	0	0	373	20	0	119	79	0	0	218	1	2	1	13	3	0	20	11	83	265	0	21	0	380	1235	
1:00 PM	4	3	35	7	0	0	49	0	0	0	0	0	0	0	4	14	47	0	0	0	0	65	3	3	35	17	0	0	58	0	1	0	5	1	0	7	0	16	64	0	4	0	84	263	
1:15 PM	5	2	38	8	0	0	53	0	0	0	0	0	0	0	0	18	78	0	0	0	0	96	6	1	43	30	0	0	80	0	0	0	2	0	0	2	0	14	60	0	3	0	77	308	
1:30 PM	8	4	37	8	0	0	57	0	0	0	0	0	0	0	0	12	78	0	1	0	0	91	5	0	35	18	0	0	58	0	0	0	3	2	0	5	1	15	82	0	5	0	103	314	
1:45 PM	14	5	43	7	0	0	69	0	0	0	0	0	0	0	2	19	66	0	2	0	0	89	6	1	35	18	0	0	60	0	1	0</													



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Cars

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total						
	from North							from Northeast							from East							from South							from Southwest							from West													
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total							
Approach %	10.1	5.0	66.8	17.6	0.6	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.8	14.0	83.1	0.3	1.8	0.0	5.2	0.5	62.7	31.3	0.3	0.0	1.5	12.3	2.2	73.7	10.4	0.0	0.0	0.3	0.1	2.0	0.3	0.0	0.9	22.9	73.0	0.2	3.0	0.0							
Total %	2.0	1.0	13.0	3.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	3.8	22.4	0.1	0.5	0.0	26.9	0.9	0.1	11.0	5.5	0.0	0.0	17.5	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.3	7.6	24.4	0.1	1.0	0.0	33.4									
Exiting Leg Total	3066							97							5026							3666							238							5215							17308						

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
7:45 AM	1	5	65	20	1	0	92	0	0	0	0	0	0	0	0	9	90	0	3	0	102	0	0	36	25	1	0	62	0	0	0	6	1	0	7	1	42	126	0	2	0	171	434
8:00 AM	0	5	67	8	0	0	80	0	0	0	0	0	0	0	0	9	107	1	2	0	119	2	1	33	17	1	0	54	0	1	0	11	1	0	13	1	66	132	1	3	1	204	470
8:15 AM	5	3	59	14	0	0	81	0	0	0	0	0	0	0	0	12	95	2	1	0	110	3	0	49	18	0	0	70	1	4	0	5	3	0	13	0	46	124	0	2	0	172	446
8:30 AM	6	4	74	11	1	0	96	0	0	0	0	0	0	0	1	17	97	0	1	1	117	0	0	42	16	1	0	59	0	1	0	4	1	0	6	0	37	133	1	4	0	175	453
Total Volume	12	17	265	53	2	0	349	0	0	0	0	0	0	0	1	47	389	3	7	1	448	5	1	160	76	3	0	245	1	6	0	26	6	0	39	2	191	515	2	11	1	722	1803
% Approach Total	3.4	4.9	75.9	15.2	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	10.5	86.8	0.7	1.6	0.2	26.9	2.0	0.4	65.3	31.0	1.2	0.0	2.6	15.4	0.0	66.7	15.4	0.0	0.3	26.5	71.3	0.3	1.5	0.1	33.4					
PHF	0.500	0.850	0.895	0.663	0.500	0.000	0.909	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.691	0.909	0.375	0.583	0.250	0.941	0.417	0.250	0.816	0.760	0.750	0.000	0.875	0.250	0.375	0.000	0.591	0.500	0.000	0.750	0.500	0.723	0.968	0.500	0.688	0.250	0.885	0.959	
Entering Leg	12	17	265	53	2	0	349	0	0	0	0	0	0	0	1	47	389	3	7	1	448	5	1	160	76	3	0	245	1	6	0	26	6	0	39	2	191	515	2	11	1	722	1803
Exiting Leg	244							6							580							464							25							484							1803
Total	593							6							1028							709							64							1206							3606

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	14	5	43	7	0	0	69	0	0	0	0	0	0	0	2	19	66	0	2	0	89	6	1	35	18	0	0	60	0	1	0	7	0	0	8	2	20	73	0	2	0	97	323
2:00 PM	13	1	27	11	0	0	52	0	0	0	0	0	0	0	0	17	75	1	4	0	97	2	0	38	16	0	0	56	0	0	0	5	1	0	6	1	23	78	0	3	0	105	316
2:15 PM	8	3	38	14	3	0	66	0	0	0	0	0	0	0	0	14	69	0	1	0	84	0	0	49	19	0	0	68	0	2	1	2	1	0	6	0	23	68	1	6	0	98	322
2:30 PM	14	11	40	17	0	0	82	0	0	0	0	0	0	0	1	24	70	0	3	0	98	8	0	53	25	0	0	86	0	0	0	6	0	0	6	1	22	87	1	6	0	117	389
Total Volume	49	20	148	49	3	0	269	0	0	0	0	0	0	0	3	74	280	1	10	0	368	16	1	175	78	0	0	270	0	3	1	20	2	0	26	4	88	306	2	17	0	417	1350
% Approach Total	18.2	7.4	55.0	18.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	20.1	76.1	0.3	2.7	0.0	26.9	5.9	0.4	64.8	28.9	0.0	0.0	0.0	11.5	3.8	76.9	7.7	0.0	1.0	21.1	73.4	0.5	4.1	0.0	33.4					
PHF	0.875	0.455	0.860	0.721	0.250	0.000	0.820	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.771	0.933	0.250	0.625	0.000	0.939	0.500	0.250	0.825	0.780	0.000	0.000	0.785	0.000	0.375	0.250	0.714	0.500	0.000	0.813	0.500	0.957	0.879	0.500	0.708	0.000	0.891	0.868	
Entering Leg	49	20	148	49	3	0	269	0	0	0	0	0	0	0	3	74	280	1	10	0	368	16	1	175	78	0	0	270	0	3	1	20	2	0	26	4	88	306	2	17	0	417	1350
Exiting Leg	286							10							374							246							25							409							1350
Total	555							10							742							516							51							826							2700

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
5:00 PM	10	4	40	17	2	0	73	0	0	0	0	0	0	0	2	18	153	0	2	0	175	2	0	70	27	0	0	99	0	1	1	19	3	0	24	1	26	117	0	3	0	147	518
5:15 PM	10	6	33	11	1	0	61	0	0	0	0	0	0	0	1	22	126	3	3	0	155	2	1	68	28	0	0	99	1	2	2	31	4	0	40	3	27	101	0	2	0	133	488
5:30 PM	14	4	44	25	0	0	87	0	0	0	0	0	0	0	1	27	140	0	4	0	172	5	0	62	32	0	0	99	1	4	1	23	1	0	30	2	31	113	0	2	0	148	536
5:45 PM	9	7	47	17	2	0	82	0	0	0	0	0	0	0	3	25	124	0	3	0	155	3	1	68	34	1	0	107	0	2	0	22	2	0	26	0	35	111	1	4	0	151	521
Total Volume	43	21	164	70	5	0	303	0	0	0	0	0	0	0	7	92	543	3	12	0	657	12	2	268	121	1	0	404	2	9	4	95	10	0	120	6	119	442	1	11	0	579	2063
% Approach Total	14.2	6.9	54.1	23.1	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	14.0	82.6	0.5	1.8	0.0	26.9	3.0	0.5	66.3	30.0	0.2	0.0	1.7	7.5	3.3	79.2	8.3	0.0	1.0	20.6	76.3	0.2	1.9	0.0	33.4					
PHF	0.768	0.750	0.872	0.700	0.625	0.000	0.871	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.852	0.887	0.250	0.750	0.000	0.939	0.600	0.500	0.957	0.890	0.250	0.000	0.944	0.500	0.563	0.500	0.766	0.625	0.000	0.750	0.500	0.850	0.944	0.250	0.688	0.000	0.959	0.962	
Entering Leg	43	21	164	70	5	0	303	0	0	0	0	0	0	0	7	92	543	3	12	0	657	12	2	268	121	1	0	404	2	9	4	95	10	0	120	6	119	442	1	11	0	579	2063
Exiting Leg	466							19							533							297							31							717							2063
Total	769							19							1190							701							151							1296							4126



PRECISION
D A T A
INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Light Goods Vehicle

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	2	0	5	1	0	0	8	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	2	8	0	0	0	10	22
6:15 AM	0	0	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	5	0	0	0	0	0	0	0	5	6	0	0	0	11	22
6:30 AM	0	0	8	1	0	0	9	0	0	0	0	0	0	0	0	0	4	0	0	0	4	1	0	1	0	0	0	2	0	0	0	0	0	0	0	2	15	0	0	0	17	32	
6:45 AM	1	0	9	1	0	0	11	0	0	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	1	0	2	6	0	2	0	10	6	0	2	0	10	26		
Total	3	0	28	3	0	0	34	0	0	0	0	0	0	0	0	0	9	0	1	0	10	1	0	7	1	0	0	9	0	0	0	1	0	0	1	0	11	35	0	2	0	48	102
7:00 AM	2	0	5	1	0	0	8	0	0	0	0	0	0	0	0	0	3	0	2	0	5	1	0	0	1	0	0	2	0	0	2	1	0	3	3	10	0	2	0	15	33		
7:15 AM	0	0	12	1	0	0	13	0	0	0	0	0	0	0	0	1	9	0	0	0	10	1	0	3	2	0	0	6	0	1	0	0	0	1	0	3	4	0	0	0	7	37	
7:30 AM	0	0	6	1	0	0	7	0	0	0	0	0	0	0	0	0	12	0	0	0	12	0	1	4	5	0	0	10	0	0	0	0	0	0	0	4	10	0	0	0	14	43	
7:45 AM	1	0	5	0	1	0	7	0	0	0	0	0	0	0	0	1	1	0	0	2	2	0	0	4	2	0	0	6	0	1	0	1	0	2	0	0	6	0	0	0	6	23	
Total	3	0	28	3	1	0	35	0	0	0	0	0	0	0	0	2	25	0	2	0	29	2	1	11	10	0	0	24	0	2	0	3	1	0	6	0	10	30	0	2	0	42	136
8:00 AM	0	0	6	1	0	0	7	0	0	0	0	0	0	0	0	1	6	0	0	7	0	0	0	1	0	0	1	0	0	0	1	0	0	1	0	2	7	0	0	0	9	25	
8:15 AM	0	0	5	0	1	0	6	0	0	0	0	0	0	0	0	2	5	1	0	8	0	0	0	3	1	0	0	4	0	0	0	0	0	0	0	2	8	0	0	0	10	28	
8:30 AM	2	0	5	0	0	0	7	0	0	0	0	0	0	0	0	0	2	0	1	0	3	0	0	3	1	0	0	4	0	0	0	0	0	0	0	6	9	0	1	0	16	30	
8:45 AM	0	0	6	2	0	0	8	0	0	0	0	0	0	0	0	2	1	0	0	3	0	0	5	9	0	0	14	0	0	0	1	0	0	1	0	4	6	0	2	0	12	38	
Total	2	0	22	3	1	0	28	0	0	0	0	0	0	0	0	5	14	1	1	0	21	0	0	11	12	0	0	23	0	0	0	2	0	0	2	0	14	30	0	3	0	47	121
9:00 AM	0	1	5	1	0	0	7	0	0	0	0	0	0	0	0	2	7	0	0	9	0	0	3	5	0	0	8	0	0	0	0	0	0	0	0	6	5	0	0	0	11	35	
9:15 AM	1	0	7	3	0	0	11	0	0	0	0	0	0	0	0	0	8	0	0	8	1	0	3	4	0	0	8	0	0	0	0	0	0	0	0	7	8	0	2	0	17	44	
9:30 AM	3	0	7	0	0	0	10	0	0	0	0	0	0	0	0	0	3	0	1	0	4	1	0	6	1	0	0	8	0	0	0	1	0	1	0	4	7	0	0	0	11	34	
9:45 AM	1	3	5	0	1	0	10	0	0	0	0	0	0	0	0	0	4	0	1	0	5	0	0	1	3	0	0	4	0	0	0	0	0	0	0	3	10	0	1	0	14	33	
Total	5	4	24	4	1	0	38	0	0	0	0	0	0	0	0	2	22	0	2	0	26	2	0	13	13	0	0	28	0	0	0	0	1	0	1	0	20	30	0	3	0	53	146
10:00 AM	3	1	4	0	0	0	8	0	0	0	0	0	0	0	1	0	5	0	0	6	0	0	5	4	0	0	9	0	0	0	0	0	0	0	0	1	11	0	1	0	13	36	
10:15 AM	0	1	3	1	0	0	5	0	0	0	0	0	0	0	0	0	4	0	0	4	1	0	5	2	0	0	8	0	0	0	0	0	0	0	0	1	4	0	1	0	6	23	
10:30 AM	0	0	4	1	0	0	5	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0	0	3	2	0	0	5	0	0	0	1	0	0	1	1	11	0	2	0	15	28	
10:45 AM	1	1	5	0	0	0	7	0	0	0	0	0	0	0	0	2	5	0	0	7	0	0	0	1	3	0	0	4	0	0	0	0	0	0	1	0	2	0	1	0	4	22	
Total	4	3	16	2	0	0	25	0	0	0	0	0	0	0	1	2	16	0	0	19	1	0	14	11	0	0	26	0	0	0	1	0	0	1	2	3	28	0	5	0	38	109	
11:00 AM	2	1	7	0	0	0	10	0	0	0	0	0	0	0	0	1	7	0	0	8	0	0	4	1	0	0	5	0	0	0	0	0	0	0	0	3	7	0	1	0	11	34	
11:15 AM	3	0	7	1	0	0	11	0	0	0	0	0	0	0	0	1	7	0	0	8	1	0	3	4	0	0	8	0	0	0	0	0	0	0	0	7	10	0	0	0	17	44	
11:30 AM	0	0	5	0	1	0	6	0	0	0	0	0	0	0	0	1	7	0	0	8	0	0	2	3	0	0	5	0	0	0	0	0	0	0	2	4	0	1	0	7	26		
11:45 AM	0	1	5	0	0	0	6	0	0	0	0	0	0	0	0	4	6	0	1	0	11	1	0	8	0	1	0	10	0	0	0	0	0	0	0	4	8	0	3	0	15	42	
Total	5	2	24	1	1	0	33	0	0	0	0	0	0	0	0	7	27	0	1	0	35	2	0	17	8	1	0	28	0	0	0	0	0	0	0	0	16	29	0	5	0	50	146
12:00 PM	2	1	8	0	0	0	11	0	0	0	0	0	0	0	0	1	3	0	2	0	6	0	0	4	3	0	0	7	2	0	0	0	0	0	2	1	2	7	0	1	0	11	37
12:15 PM	2	0	7	1	0	0	10	0	0	0	0	0	0	0	0	1	9	0	1	0	11	0	0	10	5	0	0	15	0	1	0	1	1	0	3	0	4	3	0	1	0	8	47
12:30 PM	3	2	8	2	0	0	15	0	0	0	0	0	0	0	0	1	10	0	0	0	11	0	0	4	2	0	0	6	0	0	0	1	0	0	1	1	0	6	0	0	7	40	
12:45 PM	3	2	4	2	0	0	11	0	0	0	0	0	0	0	0	0	7	0	0	0	7	4	0	4	6	0	0	14	1	0	0	0	1	0	2	0	2	8	0	0	0	10	44
Total	10	5	27	5	0	0	47	0	0	0	0	0	0	0	0	3	29	0	3	0	35	4	0	22	16	0	0	42	3	1	0	2	2	0	8	2	8	24	0	2	0	36	168
1:00 PM	0	0	4	0	0	0	4	0	0	0	0	0	0	0	0	2	2	0	0	4	2	0	7	3	0	0	12	0	0	0	1	2	0	3	0	2	8	0	1	0	11	34	
1:15 PM	1	1	2	1	0	0	5	0	0	0	0	0	0	0	0	2	4	0	0	6	1	0	7	2	0	0	10	1	0	0	1	0	0	2	0	2	4	0	2	0	8	31	
1:30 PM	1	1	4	1	1	0	8	0	0	0	0	0	0	0	0	2	5	0	2	9	1	0	4	1	0	0	6	0	0	0	0	0	0	0	0	1	5	0	0	0	6	29	
1:45 PM	2	2	5	1	0	0	10	0	0	0	0	0	0	0	0	1	4	0	0	5	1	0	3	2	0	0	6	0	0	0	0	1	0	1	0	6	2	0	0	0	8	30	
Total	4	4	15	3	1	0	27	0	0	0	0	0	0	0	0	7	15	0	2	0	24	5	0	21	8	0	0	34	1	0	0	2	3	0	6	0	11	19	0	3	0	33	124
2:00 PM	2	0	5	0	0	0	7	0	0	0	0	0	0	0	0	0	10	0	1	0	11	2	0	11	2	0	0	15	0	0	0	0	0	0	0	1	5	0	1	0	7	40	
2:15 PM	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	7	0	0	8	0	0	7	4	0	0	11	0	1	0	0	0	0	1	0	1	4	0	0	0	5	27	
2:30 PM	1	1	2	0	0	0	4	0	0	0	0	0	0	0	0	0	5	0	0	5	1	1	5	2																			



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Light Goods Vehicle

Approach % Total %	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total											
	from North							from Northeast							from East							from South							from Southwest							from West																		
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total												
	14.2	7.6	65.7	10.8	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	12.7	81.1	0.6	4.7	0.0	6.6	0.6	60.7	31.9	0.3	0.0	9.1	9.1	0.0	63.6	18.2	0.0	1.9	26.6	64.8	0.2	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exiting Leg Total	3.2	1.7	14.7	2.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.8	17.8	0.1	1.0	0.0	1.5	0.1	13.8	7.3	0.1	0.0	0.3	0.3	0.0	1.8	0.5	0.0	0.6	8.0	19.5	0.1	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
	314							12							364							369							38							444							1541											

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM 9:00 AM 9:15 AM 9:30 AM Total Volume % Approach Total PHF	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total					
	from North							from Northeast							from East							from South							from Southwest							from West												
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total						
8:45 AM	0	0	6	2	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	5	9	0	0	0	0	0	1	0	0	0	4	6	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	1	5	1	0	0	0	0	0	0	0	0	0	2	7	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0	0	6	5	0	0	0	0	0	0	0	0	0						
9:15 AM	1	0	7	3	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	7	8	0	2	0	0	0	0	0	0	0						
9:30 AM	3	0	7	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	1	0	6	1	0	0	0	0	0	0	1	0	0	4	7	0	0	0	0	0	0	0	0	0						
Total Volume	4	1	25	6	0	0	0	0	0	0	0	0	0	4	19	0	1	0	2	0	17	19	0	0	0	0	0	1	1	0	0	21	26	0	4	0	0	0	0	0	0	0						
% Approach Total	11.1	2.8	69.4	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	79.2	0.0	4.2	0.0	5.3	0.0	44.7	50.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	41.2	51.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0						
PHF	0.333	0.250	0.893	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.594	0.000	0.250	0.000	0.500	0.000	0.708	0.528	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.500	0.000	0.750	0.813	0.000	0.500	0.000	0.000	0.750	0.000	0.000	0.750						
Entering Leg	4	1	25	6	0	0	0	0	0	0	0	0	0	4	19	0	1	0	2	0	17	19	0	0	0	0	0	1	1	0	0	21	26	0	4	0	0	0	0	0	0	0						
Exiting Leg																																																
Total	62							0							58							85							3							94							302					

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

12:00 PM 12:00 PM 12:15 PM 12:30 PM 12:45 PM Total Volume % Approach Total PHF	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
12:00 PM	2	1	8	0	0	0	0	0	0	0	0	0	0	1	3	0	2	0	0	0	4	3	0	0	2	0	0	0	0	0	1	2	7	0	1	0	0	0	0	0	0	0	
12:15 PM	2	0	7	1	0	0	0	0	0	0	0	0	0	1	9	0	1	0	0	0	10	5	0	0	0	1	0	1	1	0	0	4	3	0	1	0	0	0	0	0	0	0	
12:30 PM	3	2	8	2	0	0	0	0	0	0	0	0	0	1	10	0	0	0	0	0	4	2	0	0	0	0	0	1	0	0	1	1	0	6	0	0	0	0	0	0	0	0	
12:45 PM	3	2	4	2	0	0	0	0	0	0	0	0	0	0	7	0	0	0	4	0	4	6	0	0	1	0	0	0	1	0	0	2	8	0	0	0	0	0	0	0	0	0	
Total Volume	10	5	27	5	0	0	0	0	0	0	0	0	0	3	29	0	3	0	4	0	22	16	0	0	3	1	0	2	2	0	2	8	24	0	2	0	0	0	0	0	0	0	
% Approach Total	21.3	10.6	57.4	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.6	82.9	0.0	8.6	0.0	9.5	0.0	52.4	38.1	0.0	0.0	37.5	12.5	0.0	25.0	25.0	0.0	5.6	22.2	66.7	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.833	0.625	0.844	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.725	0.000	0.375	0.000	0.250	0.000	0.550	0.667	0.000	0.000	0.375	0.250	0.000	0.500	0.500	0.000	0.667	0.500	0.500	0.750	0.000	0.818	0.894						
Entering Leg	10	5	27	5	0	0	0	0	0	0	0	0	0	3	29	0	3	0	4	0	22	16	0	0	3	1	0	2	2	0	2	8	24	0	2	0	0	0	0	0	0	0	
Exiting Leg																																											
Total	76							0							69							83							15							93							336

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM 3:15 PM 3:30 PM 3:45 PM 4:00 PM Total Volume % Approach Total PHF	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
3:15 PM	2	0	0	3	0	0	0	0	0	0	0	0	0	2	9	0	0	0	0	0	10	1	0	0	0	0	0	1	0	0	1	1	3	7	1	0	0	0	0	0	0	0	
3:30 PM	1	3	2	2	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	17	2	0	0	0	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0	0	0	
3:45 PM	2	0	1	2	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	5	2	0	0	0	0	0	4	0	0	0	4	1	0	1	0	0	0	0	0	0	0	
4:00 PM	0	1	0	2	0	0	0	0	0	0	0	0	0	1	11	0	0	0	1	0	7	3	0	0	0	0	0	3	0	0	0	5	8	0	0	0	0	0	0	0	0	0	
Total Volume	5	4	3	9	0	0	0	0	0	0	0	0	0	3	40	0	0	0	1	0	39	8	0	0	0	0	0	9	0	0	1	12	19	1	1	0	0	0	0	0	0	0	
% Approach Total	23.8	19.0	14.3	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	93.0	0.0	0.0	0.0	2.1	0.0	81.3	16.7	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	2.9	35.3	55.9	2.9	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.625	0.333	0.375	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.833	0.000	0.000	0.000	0.250	0.000	0.574	0.667	0.000	0.000	0.000	0.000	0.000	0.563	0.000	0.000	0.563	0.250	0.600	0.594	0.250	0.250	0.000	0.654	0.923				
Entering Leg	5	4	3	9	0	0	0	0	0	0	0	0	0	3	40	0	0	0	1	0	39	8	0	0	0	0	0	9	0	0	1	12	19	1	1	0	0	0	0	0	0	0	
Exiting Leg																																											
Total	73							1							72							63							14							87							310



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Buses

Approach %	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
Total %	13.6	13.6	68.2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	93.0	0.0	0.0	0.0	0.0	0.0	45.5	54.5	0.0	0.0	0.0	0.4	0.0	50.0	0.0	0.0	0.0	3.4	95.7	0.0	0.9	0.0	0.0	1.4	40.4	0.0	0.4	0.0	42.2
Exiting Leg Total	20							0							114							19							3							121							277

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	6						
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0	1	3	0	0	4						
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4						
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	1	15	0	0	0	0	0	3	2	0	0	0	1	0	0	0	0	1	0	1	16	0	0	17						
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	93.8	0.0	0.0	0.0	0.0	0.0	60.0	40.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	5.9	94.1	0.0	0.0	0.0	39						
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.000	0.000	0.000	0.800	0.000	0.000	0.375	0.500	0.000	0.000	0.625	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.250	0.667	0.000	0.000	0.000	0.708				
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	1	15	0	0	0	16	0	0	3	2	0	0	5	0	1	0	0	0	1	0	1	16	0	0	0	17				
Exiting Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Total	4							0							33							6							1							34							78

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:45 PM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
1:45 PM	1	1	1	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	2				
2:00 PM	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2				
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	4	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2	0	1	0	3				
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1				
Total Volume	1	1	3	0	0	0	0	0	0	0	0	0	0	1	8	0	0	0	9	0	0	3	1	0	0	4	0	0	0	0	0	0	0	0	7	0	1	0	8				
% Approach Total	20.0	20.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	88.9	0.0	0.0	0.0	0.0	0.0	75.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.5	0.0	12.5	0.0	26						
PHF	0.250	0.250	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.667	0.000	0.000	0.000	0.563	0.000	0.000	0.375	0.250	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.875	0.000	0.250	0.000	0.813					
Entering Leg	1	1	3	0	0	0	0	0	0	0	0	0	0	1	8	0	0	0	9	0	0	3	1	0	0	4	0	0	0	0	0	0	0	0	7	0	1	0	8				
Exiting Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Total	10							0							16							7							1							18							52

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:00 PM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
4:00 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	1	7	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2				
4:15 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4				
4:30 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3				
4:45 PM	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3				
Total Volume	0	0	4	0	0	0	0	0	0	0	0	0	0	1	15	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	12				
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	93.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	32						
PHF	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.536	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.000	0.000	0.000	0.750						
Entering Leg	0	0	4	0	0	0	0	0	0	0	0	0	0	1	15	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	12				
Exiting Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Total	5							0							28							4							0							27							64



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Offei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Single-Unit Trucks

Approach %	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total													
	from North							from Northeast							from East							from South							from Southwest							from West																				
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total														
Total %	21.1	2.2	72.2	3.3	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	22.7	70.7	1.3	2.7	0.0	7.1	0.0	61.4	31.5	0.0	0.0	25.0	0.0	0.0	50.0	25.0	0.0	2.0	40.0	47.0	0.0	11.0	0.0	4.8	0.5	16.4	0.8	0.3	0.0	22.7	0.0	0.0	0.0	0.0	0.0	0.0	0.5	10.1	11.9	0.0	2.8	0.0	25.3
Exiting Leg Total	108							3							59							108							5							113							396													

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total														
	from North							from Northeast							from East							from South							from Southwest							from West																					
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total															
9:00 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	4	4	0	0	9	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	1	1	1	0	0	0	3	12
9:15 AM	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	12	2	0	0	15	0	0	0	0	0	0	0	1	1	1	0	0	0	3	20														
9:30 AM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	1	3	0	1	0	5	12														
9:45 AM	2	0	2	0	1	0	5	0	0	0	0	0	0	0	0	1	0	0	1	0	2	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	10														
Total Volume	3	0	3	1	1	0	8	0	0	0	0	0	0	0	0	2	3	0	1	0	6	3	0	19	7	0	0	29	0	0	0	0	0	0	0	1	4	5	0	1	0	11	54														
% Approach Total	37.5	0.0	37.5	12.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	50.0	0.0	16.7	0.0	10.3	0.0	65.5	24.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.1	36.4	45.5	0.0	9.1	0.0	0.675																				
PHF	0.375	0.000	0.375	0.250	0.250	0.000	0.400	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.000	0.250	0.000	0.500	0.750	0.000	0.396	0.438	0.000	0.000	0.483	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.583	0.417	0.000	0.250	0.000	0.550	0.675															
Entering Leg	3	0	3	1	1	0	8	0	0	0	0	0	0	0	0	2	3	0	1	0	6	3	0	19	7	0	0	29	0	0	0	0	0	0	0	1	4	5	0	1	0	11	54														
Exiting Leg	22							1							9							8							1							14							48														
Total	30							1							15							37							1							24							108														

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

10:00 AM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
10:00 AM	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0	0	0	3	10
10:15 AM	0	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	2	0	0	0	2	1	0	1	2	0	0	4	0	0	0	0	0	0	0	0	2	1	0	1	0	4	14
10:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	3	0	0	0	4	1	0	1	1	0	0	3	1	0	0	0	0	0	1	0	2	2	0	1	0	5	14
10:45 AM	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0	2	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	3	0	0	0	0	3	10
Total Volume	1	0	8	1	0	0	10	0	0	0	0	0	0	0	0	2	9	0	0	0	11	2	0	5	4	0	0	11	1	0	0	0	0	0	1	0	7	6	0	2	0	15	48
% Approach Total	10.0	0.0	80.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.2	81.8	0.0	0.0	0.0	18.2	0.0	45.5	36.4	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	46.7	40.0	0.0	13.3	0.0	0.857						
PHF	0.250	0.000	0.500	0.250	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.750	0.000	0.000	0.688	0.500	0.000	0.625	0.500	0.000	0.000	0.688	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.583	0.500	0.000	0.500	0.000	0.750	0.857		
Entering Leg	1	0	8	1	0	0	10	0	0	0	0	0	0	0	0	2	9	0	0	0	11	2	0	5	4	0	0	11	1	0	0	0	0	0	1	0	7	6	0	2	0	15	48
Exiting Leg	9							0							9							16							0							14							48
Total	19							0							20							27							1							29							96

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:15 PM	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
2:15 PM	3	0	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	1	2	0	0	0	3	9
2:30 PM	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	3	1	0	0	0	4	6
2:45 PM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	6
3:00 PM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	2	0	0	0	4	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	1	0	2	9
Total Volume	5	1	1	0	0	0	7	0	0	0	0	0	0	0	0	2	4	0	0	0	6	0	0	7	0	0	0	7	0	0	0	0	0	0	0	0	4	5	0	1	0	10	30
% Approach Total	71.4	14.3	14.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	50.0	0.0	10.0	0.0	0.833						
PHF	0.417	0.250	0.250	0.000	0.000	0.000	0.438	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.375	0.000	0.000	0.875	0.000	0.000	0.000	0.875	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.625	0.000	0.250	0.000	0.625	0.833		
Entering Leg	5	1	1	0	0	0	7	0	0	0	0	0	0	0	0	2	4	0	0	0	6	0	0	7	0	0	0	7	0	0	0	0	0	0	0	0	4	5	0	1	0	10	30
Exiting Leg	10							0							5							1							9							30							
Total	17							0							11							12							1							19							60



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

PDI File #: 186178 R
 Location: N: Grove Street S: Arlington Street NE: Marion Road
 Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:

Articulated Trucks

	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2			
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1		
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4			
7:00 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2		
7:15 AM	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3		
7:30 AM	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1	0	3	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6		
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:15 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
9:45 AM	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	2	0	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
10:45 AM	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0																																						



46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
Email: datarequests@pdillc.com

PDI File #: 186178 R
Location: N: Grove Street S: Arlington Street NE: Marion Road
Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
City, State: Belmont, MA
Client: BSC Group/ S. Oftei-Addo
Site Code: TBA
Count Date: Wednesday, April 11, 2018
Start Time: 6:00 AM
End Time: 6:00 PM
Class:

Articulated Trucks

Approach %	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total				
	from North							from Northeast							from East							from South							from Southwest							from West											
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total					
Total %	27.3	0.0	63.6	9.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	11.5	0.0	30.8	57.7	0.0	0.0	0.0	33.3	0.0	0.0	66.7	0.0	0.0	1.5	0.0	0.0	3.1	0.0	4.6	5.0	55.0	40.0	0.0	0.0	0.0	0.0	0.0	30.8	65
Exiting Leg Total	8							0							13							18							1							25											

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

Time	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
8:30 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	1	3
9:15 AM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	0	1	0	1	0	0	0	0	1	4
Total Volume	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	4	0	0	0	0	1	0	1	0	3	1	0	0	0	4	11
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	25.0	0.0	25.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	75.0	25.0	0.0	0.0	0.0	0.0	0.0	30.8	0.688			
PHF	0.000	0.000	0.500	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.250	0.000	0.250	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.750	0.250	0.000	0.000	0.000	1.000	0.688		
Entering Leg	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	2	0	0	4	0	0	0	0	1	0	1	0	3	1	0	0	0	4	11
Exiting Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	3							0							2							9							1							22							

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

Time	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
10:45 AM	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Total Volume	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	2	0	0	0	0	3	8
% Approach Total	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	0.0	0.0	30.8	0.688			
PHF	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.000	0.000	0.375	0.688		
Entering Leg	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	2	0	0	2	0	0	0	0	0	0	0	1	2	0	0	0	0	3	8
Exiting Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1							0							3							4							1							16							

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

Time	Grove Street							Marion Road							Belmont Street							Arlington Street							Templeton Parkway							Belmont Street							Total
	from North							from Northeast							from East							from South							from Southwest							from West							
	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	Right	Bear Right	Thru	Left	Hard Left	U-Turn	Total	Hard Right	Bear Right	Thru	Bear Left	Hard Left	U-Turn	Total	Hard Right	Right	Thru	Bear Left	Left	U-Turn	Total	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
3:45 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	1	3
Total Volume	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	2	0	0	3	0	1	0	0	0	0	1	0	1	0	0	0	0	1	7
% Approach Total	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	30.8	0.583			
PHF	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.000	0.000	0.750	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.250	0.583		
Entering Leg	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	2	0	0	3	0	1	0	0	0	0	1	0	1	0	0	0	0	1	7
Exiting Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2							0							2							5							1							14							

PDI File #: 186178 R
 Location: N: Grove Street S: Arlington Street NE: Marion Road
 Location: E: Belmont Street W: Belmont Street SW: Templeton Parkway
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Grove Street										Marion Road										Belmont Street										Arlington Street										Templeton Parkway										Belmont Street										Total
	from North					from Northeast					from East					from South					from Southwest					from West																																			
	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-SB	CW-NE	Total	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-ES	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-NE	CW-SB	Total							
Approach %	0	0	0	0	0	0	55	45		0	0	0	0	0	0	56	44		0	0	0	0	0	0	70	30		0	0	0	0	0	0	36	64		0	0	0	0	0	0	45	55		0	0	0	0	0	0	47	53								
Total %	0	0	0	0	0	0	12	10	22	0	0	0	0	0	0	14	11	24	0	0	0	0	0	0	9.4	4.1	13	0	0	0	0	0	0	6.3	11	17	0	0	0	0	0	0	7.3	9	16	0	0	0	0	0	0	2.9	3.3	6.1							
Exiting Leg Total	110										120										66										85										80										30	491									

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Grove Street										Marion Road										Belmont Street										Arlington Street										Templeton Parkway										Belmont Street										Total							
	from North					from Northeast					from East					from South					from Southwest					from West																																										
	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-SB	CW-NE	Total	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-ES	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-NE	CW-SB	Total														
8:15 AM	0	0	0	0	0	0	2	2		0	0	0	0	0	0	2	2		0	0	0	0	0	0	3	1	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8:30 AM	0	0	0	0	0	1	0	1		0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	2	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
8:45 AM	0	0	0	0	0	1	0	1		0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	1	5	6	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
9:00 AM	0	0	0	0	0	2	2	4		0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Total Volume	0	0	0	0	0	4	4	8		0	0	0	0	0	0	5	7	12	0	0	0	0	0	0	7	4	11	0	0	0	0	0	0	1	8	9	0	0	0	0	0	0	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0		0.0	0.0	0.0	0.0	0.0	0.0	41.7	58.3		0.0	0.0	0.0	0.0	0.0	0.0	63.6	36.4		0.0	0.0	0.0	0.0	0.0	0.0	11.1	88.9		0.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0														
PHF	0.000	0.000	0.000	0.000	0.000	0.500	0.500	0.500		0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.583	0.750	0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.333	0.688	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.400	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.375	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000														
Entering Leg	0	0	0	0	0	4	4	8		0	0	0	0	0	0	5	7	12	0	0	0	0	0	0	7	4	11	0	0	0	0	0	0	1	8	9	0	0	0	0	0	0	2	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Exiting Leg								8									11										9										6										6										2										4	
Total	16										24										22										18										12										0	92																

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Grove Street										Marion Road										Belmont Street										Arlington Street										Templeton Parkway										Belmont Street										Total							
	from North					from Northeast					from East					from South					from Southwest					from West																																										
	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-SB	CW-NE	Total	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-ES	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-NE	CW-SB	Total														
10:15 AM	0	0	0	0	0	1	2	3		0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
10:30 AM	0	0	0	0	0	2	2	4		0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
10:45 AM	0	0	0	0	0	1	0	1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
11:00 AM	0	0	0	0	0	6	0	6		0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	5	0	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Total Volume	0	0	0	0	0	10	4	14		0	0	0	0	0	0	7	4	11	0	0	0	0	0	0	4	1	5	0	0	0	0	0	0	4	6	10	0	0	0	0	0	0	3	6	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	71.4	28.6		0.0	0.0	0.0	0.0	0.0	0.0	63.6	36.4		0.0	0.0	0.0	0.0	0.0	0.0	80.0	20.0		0.0	0.0	0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	0.0	0.0	33.3	66.7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0														
PHF	0.000	0.000	0.000	0.000	0.000	0.417	0.500	0.583		0.000	0.000	0.000	0.000	0.000	0.000	0.583	0.500	0.688	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.250	0.625	0.000	0.000	0.000	0.000	0.000	0.000	0.333	0.375	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.375	0.375	0.563	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.250														
Entering Leg	0	0	0	0	0	10	4	14		0	0	0	0	0	0	7	4	11	0	0	0	0	0	0	4	1	5	0	0	0	0	0	0	4	6	10	0	0	0	0	0	0	3	6	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Exiting Leg								14									11										9										10										9										2										2	
Total	28										22										10										20										18										4	102																

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Grove Street										Marion Road										Belmont Street										Arlington Street										Templeton Parkway										Belmont Street										Total		
	from North					from Northeast					from East					from South					from Southwest					from West																																					
	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-EB	CW-WB	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-SEB	CW-NWB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-SB	CW-NE	Total	Right	Rear Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-ES	Total	Hard Right	Rear Right	Thru	Rear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Rear Left	Left	U-Turn	CW-NE	CW-SB	Total									
5:00 PM	0	0	0	0	0	1	3	4		0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	1	2	3		0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	4	1	5	0	0	0	0	0	0	2	1	3	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	1	1	2		0	0	0	0	0	0	2	1	3																																													

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	69	0	69	16	1	0	17	2	0	0	2	88
6:15 AM	0	160	0	160	30	0	0	30	1	1	0	2	192
6:30 AM	1	208	0	209	57	0	0	57	2	1	0	3	269
6:45 AM	0	231	0	231	46	1	0	47	4	0	0	4	282
Total	1	668	0	669	149	2	0	151	9	2	0	11	831
7:00 AM	0	226	0	226	79	0	0	79	17	1	0	18	323
7:15 AM	0	116	0	116	89	2	0	91	44	0	0	44	251
7:30 AM	2	70	0	72	120	3	0	123	52	1	0	53	248
7:45 AM	0	109	0	109	126	3	0	129	36	1	0	37	275
Total	2	521	0	523	414	8	0	422	149	3	0	152	1097
8:00 AM	0	86	0	86	144	1	0	145	49	2	0	51	282
8:15 AM	0	90	0	90	132	4	0	136	43	0	0	43	269
8:30 AM	0	87	0	87	149	3	0	152	39	0	0	39	278
8:45 AM	0	127	0	127	105	2	0	107	47	0	0	47	281
Total	0	390	0	390	530	10	0	540	178	2	0	180	1110
9:00 AM	1	168	0	169	79	1	0	80	14	0	0	14	263
9:15 AM	3	207	0	210	93	2	0	95	6	0	0	6	311
9:30 AM	1	171	0	172	102	3	0	105	7	2	0	9	286
9:45 AM	2	142	0	144	91	5	0	96	11	1	0	12	252
Total	7	688	0	695	365	11	0	376	38	3	0	41	1112
10:00 AM	2	125	0	127	85	5	0	90	8	3	0	11	228
10:15 AM	1	127	0	128	76	11	0	87	6	1	0	7	222
10:30 AM	3	106	0	109	61	5	0	66	4	5	0	9	184
10:45 AM	2	84	0	86	84	7	0	91	10	3	0	13	190
Total	8	442	0	450	306	28	0	334	28	12	0	40	824
11:00 AM	1	96	0	97	82	5	0	87	9	0	0	9	193
11:15 AM	1	80	0	81	81	9	0	90	5	3	0	8	179
11:30 AM	1	95	0	96	76	4	0	80	4	0	0	4	180
11:45 AM	0	95	0	95	81	2	0	83	4	3	0	7	185
Total	3	366	0	369	320	20	0	340	22	6	0	28	737
12:00 PM	2	103	0	105	101	4	2	107	4	1	0	5	217
12:15 PM	3	113	0	116	93	5	0	98	6	1	0	7	221
12:30 PM	2	103	0	105	104	5	0	109	7	0	0	7	221
12:45 PM	0	96	0	96	85	3	0	88	5	1	0	6	190
Total	7	415	0	422	383	17	2	402	22	3	0	25	849
1:00 PM	1	86	0	87	75	3	0	78	7	3	0	10	175
1:15 PM	0	112	0	112	119	3	0	122	11	1	0	12	246
1:30 PM	0	102	0	102	152	16	0	168	11	0	0	11	281
1:45 PM	3	105	0	108	114	6	0	120	10	1	0	11	239
Total	4	405	0	409	460	28	0	488	39	5	0	44	941
2:00 PM	3	79	0	82	109	5	0	114	12	2	0	14	210
2:15 PM	2	121	0	123	147	11	0	158	8	2	0	10	291
2:30 PM	2	102	0	104	164	9	0	173	5	0	0	5	282
2:45 PM	2	114	0	116	183	2	0	185	0	1	0	1	302
Total	9	416	0	425	603	27	0	630	25	5	0	30	1085
3:00 PM	0	81	0	81	189	3	1	193	9	1	0	10	284
3:15 PM	3	128	0	131	188	5	0	193	7	2	0	9	333
3:30 PM	0	139	0	139	181	7	0	188	5	0	0	5	332
3:45 PM	3	144	0	147	189	8	0	197	8	1	0	9	353
Total	6	492	0	498	747	23	1	771	29	4	0	33	1302
4:00 PM	4	158	0	162	169	9	0	178	6	0	0	6	346
4:15 PM	1	146	0	147	180	8	0	188	8	0	0	8	343
4:30 PM	7	119	0	126	187	11	0	198	5	0	0	5	329
4:45 PM	2	132	0	134	175	8	0	183	10	0	0	10	327
Total	14	555	0	569	711	36	0	747	29	0	0	29	1345
5:00 PM	2	148	0	150	168	8	0	176	7	1	0	8	334
5:15 PM	5	181	0	186	187	12	0	199	8	1	0	9	394
5:30 PM	0	221	0	221	159	13	0	172	8	0	0	8	401
5:45 PM	1	198	0	199	197	20	0	217	6	0	0	6	422
Total	8	748	0	756	711	53	0	764	29	2	0	31	1551
Grand Total	69	6106	0	6175	5699	263	3	5965	597	47	0	644	12784
Approach %	1.1	98.9	0.0		95.5	4.4	0.1		92.7	7.3	0.0		
Total %	0.5	47.8	0.0	48.3	44.6	2.1	0.0	46.7	4.7	0.4	0.0	5.0	
Exiting Leg Total				5746				6706				332	12784
Cars	65	5956	0	6021	5550	258	3	5811	579	45	0	624	12456
% Cars	94.2	97.5	0.0	97.5	97.4	98.1	100.0	97.4	97.0	95.7	0.0	96.9	97.4
Exiting Leg Total				5595				6538				323	12456
Heavy Vehicles	4	150	0	154	149	5	0	154	18	2	0	20	328
% Heavy Vehicles	5.8	2.5	0.0	2.5	2.6	1.9	0.0	2.6	3.0	4.3	0.0	3.1	2.6
Exiting Leg Total				151				168				9	328

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

Brighton Street				Brighton Street				Statler Road				Total
from North				from South				from West				
Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:45 AM	0	127	0	127	105	2	0	107	47	0	0	47	281
9:00 AM	1	168	0	169	79	1	0	80	14	0	0	14	263
9:15 AM	3	207	0	210	93	2	0	95	6	0	0	6	311
9:30 AM	1	171	0	172	102	3	0	105	7	2	0	9	286
Total Volume	5	673	0	678	379	8	0	387	74	2	0	76	1141
% Approach Total	0.7	99.3	0.0		97.9	2.1	0.0		97.4	2.6	0.0		
PHF	0.417	0.813	0.000	0.807	0.902	0.667	0.000	0.904	0.394	0.250	0.000	0.404	0.917
Cars	4	656	0	660	353	8	0	361	71	2	0	73	1094
Cars %	80.0	97.5	0.0	97.3	93.1	100.0	0.0	93.3	95.9	100.0	0.0	96.1	95.9
Heavy Vehicles	1	17	0	18	26	0	0	26	3	0	0	3	47
Heavy Vehicles %	20.0	2.5	0.0	2.7	6.9	0.0	0.0	6.7	4.1	0.0	0.0	3.9	4.1
Cars Enter Leg	4	656	0	660	353	8	0	361	71	2	0	73	1094
Heavy Enter Leg	1	17	0	18	26	0	0	26	3	0	0	3	47
Total Entering Leg	5	673	0	678	379	8	0	387	74	2	0	76	1141
Cars Exiting Leg				355				727				12	1094
Heavy Exiting Leg				26				20				1	47
Total Exiting Leg				381				747				13	1141

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:45 PM	3	105	0	108	114	6	0	120	10	1	0	11	239
2:00 PM	3	79	0	82	109	5	0	114	12	2	0	14	210
2:15 PM	2	121	0	123	147	11	0	158	8	2	0	10	291
2:30 PM	2	102	0	104	164	9	0	173	5	0	0	5	282
Total Volume	10	407	0	417	534	31	0	565	35	5	0	40	1022
% Approach Total	2.4	97.6	0.0		94.5	5.5	0.0		87.5	12.5	0.0		
PHF	0.833	0.841	0.000	0.848	0.814	0.705	0.000	0.816	0.729	0.625	0.000	0.714	0.878
Cars	9	390	0	399	522	30	0	552	34	5	0	39	990
Cars %	90.0	95.8	0.0	95.7	97.8	96.8	0.0	97.7	97.1	100.0	0.0	97.5	96.9
Heavy Vehicles	1	17	0	18	12	1	0	13	1	0	0	1	32
Heavy Vehicles %	10.0	4.2	0.0	4.3	2.2	3.2	0.0	2.3	2.9	0.0	0.0	2.5	3.1
Cars Enter Leg	9	390	0	399	522	30	0	552	34	5	0	39	990
Heavy Enter Leg	1	17	0	18	12	1	0	13	1	0	0	1	32
Total Entering Leg	10	407	0	417	534	31	0	565	35	5	0	40	1022
Cars Exiting Leg				527				424				39	990
Heavy Exiting Leg				12				18				2	32
Total Exiting Leg				539				442				41	1022

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
5:00 PM	2	148	0	150	168	8	0	176	7	1	0	8	334
5:15 PM	5	181	0	186	187	12	0	199	8	1	0	9	394
5:30 PM	0	221	0	221	159	13	0	172	8	0	0	8	401
5:45 PM	1	198	0	199	197	20	0	217	6	0	0	6	422
Total Volume	8	748	0	756	711	53	0	764	29	2	0	31	1551
% Approach Total	1.1	98.9	0.0		93.1	6.9	0.0		93.5	6.5	0.0		
PHF	0.400	0.846	0.000	0.855	0.902	0.663	0.000	0.880	0.906	0.500	0.000	0.861	0.919
Cars	8	742	0	750	704	53	0	757	29	2	0	31	1538
Cars %	100.0	99.2	0.0	99.2	99.0	100.0	0.0	99.1	100.0	100.0	0.0	100.0	99.2
Heavy Vehicles	0	6	0	6	7	0	0	7	0	0	0	0	13
Heavy Vehicles %	0.0	0.8	0.0	0.8	1.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.8
Cars Enter Leg	8	742	0	750	704	53	0	757	29	2	0	31	1538
Heavy Enter Leg	0	6	0	6	7	0	0	7	0	0	0	0	13
Total Entering Leg	8	748	0	756	711	53	0	764	29	2	0	31	1551
Cars Exiting Leg				706				771				61	1538
Heavy Exiting Leg				7				6				0	13
Total Exiting Leg				713				777				61	1551

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	69	0	69	14	1	0	15	2	0	0	2	86
6:15 AM	0	155	0	155	29	0	0	29	1	1	0	2	186
6:30 AM	1	207	0	208	56	0	0	56	2	1	0	3	267
6:45 AM	0	228	0	228	45	1	0	46	4	0	0	4	278
Total	1	659	0	660	144	2	0	146	9	2	0	11	817
7:00 AM	0	223	0	223	77	0	0	77	17	1	0	18	318
7:15 AM	0	112	0	112	86	2	0	88	44	0	0	44	244
7:30 AM	2	69	0	71	119	3	0	122	51	1	0	52	245
7:45 AM	0	105	0	105	122	3	0	125	36	1	0	37	267
Total	2	509	0	511	404	8	0	412	148	3	0	151	1074
8:00 AM	0	86	0	86	137	1	0	138	47	2	0	49	273
8:15 AM	0	88	0	88	127	4	0	131	42	0	0	42	261
8:30 AM	0	86	0	86	145	3	0	148	35	0	0	35	269
8:45 AM	0	123	0	123	102	2	0	104	45	0	0	45	272
Total	0	383	0	383	511	10	0	521	169	2	0	171	1075
9:00 AM	1	165	0	166	74	1	0	75	14	0	0	14	255
9:15 AM	2	200	0	202	79	2	0	81	6	0	0	6	289
9:30 AM	1	168	0	169	98	3	0	101	6	2	0	8	278
9:45 AM	1	137	0	138	89	5	0	94	9	1	0	10	242
Total	5	670	0	675	340	11	0	351	35	3	0	38	1064
10:00 AM	2	125	0	127	83	5	0	88	8	3	0	11	226
10:15 AM	1	121	0	122	72	10	0	82	5	0	0	5	209
10:30 AM	2	102	0	104	58	4	0	62	4	4	0	8	174
10:45 AM	2	82	0	84	80	7	0	87	10	3	0	13	184
Total	7	430	0	437	293	26	0	319	27	10	0	37	793
11:00 AM	1	89	0	90	81	5	0	86	9	0	0	9	185
11:15 AM	1	79	0	80	78	9	0	87	5	3	0	8	175
11:30 AM	1	90	0	91	71	4	0	75	4	0	0	4	170
11:45 AM	0	93	0	93	79	2	0	81	4	3	0	7	181
Total	3	351	0	354	309	20	0	329	22	6	0	28	711
12:00 PM	2	97	0	99	99	4	2	105	4	1	0	5	209
12:15 PM	3	111	0	114	90	5	0	95	6	1	0	7	216
12:30 PM	2	100	0	102	101	5	0	106	7	0	0	7	215
12:45 PM	0	93	0	93	83	3	0	86	5	1	0	6	185
Total	7	401	0	408	373	17	2	392	22	3	0	25	825
1:00 PM	1	85	0	86	71	3	0	74	6	3	0	9	169
1:15 PM	0	106	0	106	115	3	0	118	11	1	0	12	236
1:30 PM	0	96	0	96	146	15	0	161	11	0	0	11	268
1:45 PM	2	100	0	102	108	5	0	113	10	1	0	11	226
Total	3	387	0	390	440	26	0	466	38	5	0	43	899
2:00 PM	3	73	0	76	107	5	0	112	11	2	0	13	201
2:15 PM	2	116	0	118	146	11	0	157	8	2	0	10	285
2:30 PM	2	101	0	103	161	9	0	170	5	0	0	5	278
2:45 PM	2	111	0	113	180	2	0	182	0	1	0	1	296
Total	9	401	0	410	594	27	0	621	24	5	0	29	1060
3:00 PM	0	79	0	79	186	3	1	190	9	1	0	10	279
3:15 PM	3	126	0	129	188	4	0	192	5	2	0	7	328
3:30 PM	0	135	0	135	178	7	0	185	5	0	0	5	325
3:45 PM	3	141	0	144	184	8	0	192	8	1	0	9	345
Total	6	481	0	487	736	22	1	759	27	4	0	31	1277
4:00 PM	4	154	0	158	166	9	0	175	6	0	0	6	339
4:15 PM	1	141	0	142	177	8	0	185	8	0	0	8	335
4:30 PM	7	117	0	124	186	11	0	197	5	0	0	5	326
4:45 PM	2	130	0	132	173	8	0	181	10	0	0	10	323
Total	14	542	0	556	702	36	0	738	29	0	0	29	1323
5:00 PM	2	145	0	147	166	8	0	174	7	1	0	8	329
5:15 PM	5	181	0	186	186	12	0	198	8	1	0	9	393
5:30 PM	0	219	0	219	156	13	0	169	8	0	0	8	396
5:45 PM	1	197	0	198	196	20	0	216	6	0	0	6	420
Total	8	742	0	750	704	53	0	757	29	2	0	31	1538
Grand Total	65	5956	0	6021	5550	258	3	5811	579	45	0	624	12456
Approach %	1.1	98.9	0.0		95.5	4.4	0.1		92.8	7.2	0.0		
Total %	0.5	47.8	0.0	48.3	44.6	2.1	0.0	46.7	4.6	0.4	0.0	5.0	
Exiting Leg Total				5595				6538				323	12456

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:30 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:30 AM	1	207	0	208	56	0	0	56	2	1	0	3	267

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class: **Cars-Combined (Motorcycles, Cars, Light Goods)**



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:45 AM	0	228	0	228	45	1	0	46	4	0	0	4	278
7:00 AM	0	223	0	223	77	0	0	77	17	1	0	18	318
7:15 AM	0	112	0	112	86	2	0	88	44	0	0	44	244
Total Volume	1	770	0	771	264	3	0	267	67	2	0	69	1107
% Approach Total	0.1	99.9	0.0		98.9	1.1	0.0		97.1	2.9	0.0		
PHF	0.250	0.844	0.000	0.845	0.767	0.375	0.000	0.759	0.381	0.500	0.000	0.392	0.870
Entering Leg	1	770	0	771	264	3	0	267	67	2	0	69	1107
Exiting Leg				266				837				4	1107
Total				1037				1104				73	2214

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:45 PM	2	100	0	102	108	5	0	113	10	1	0	11	226
2:00 PM	3	73	0	76	107	5	0	112	11	2	0	13	201
2:15 PM	2	116	0	118	146	11	0	157	8	2	0	10	285
2:30 PM	2	101	0	103	161	9	0	170	5	0	0	5	278
Total Volume	9	390	0	399	522	30	0	552	34	5	0	39	990
% Approach Total	2.3	97.7	0.0		94.6	5.4	0.0		87.2	12.8	0.0		
PHF	0.750	0.841	0.000	0.845	0.811	0.682	0.000	0.812	0.773	0.625	0.000	0.750	0.868
Entering Leg	9	390	0	399	522	30	0	552	34	5	0	39	990
Exiting Leg				527				424				39	990
Total				926				976				78	1980

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
5:00 PM	2	145	0	147	166	8	0	174	7	1	0	8	329
5:15 PM	5	181	0	186	186	12	0	198	8	1	0	9	393
5:30 PM	0	219	0	219	156	13	0	169	8	0	0	8	396
5:45 PM	1	197	0	198	196	20	0	216	6	0	0	6	420
Total Volume	8	742	0	750	704	53	0	757	29	2	0	31	1538
% Approach Total	1.1	98.9	0.0		93.0	7.0	0.0		93.5	6.5	0.0		
PHF	0.400	0.847	0.000	0.856	0.898	0.663	0.000	0.876	0.906	0.500	0.000	0.861	0.915
Entering Leg	8	742	0	750	704	53	0	757	29	2	0	31	1538
Exiting Leg				706				771				61	1538
Total				1456				1528				92	3076

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
6:15 AM	0	5	0	5	1	0	0	1	0	0	0	0	6
6:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
6:45 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
Total	0	9	0	9	5	0	0	5	0	0	0	0	14
7:00 AM	0	3	0	3	2	0	0	2	0	0	0	0	5
7:15 AM	0	4	0	4	3	0	0	3	0	0	0	0	7
7:30 AM	0	1	0	1	1	0	0	1	1	0	0	1	3
7:45 AM	0	4	0	4	4	0	0	4	0	0	0	0	8
Total	0	12	0	12	10	0	0	10	1	0	0	1	23
8:00 AM	0	0	0	0	7	0	0	7	2	0	0	2	9
8:15 AM	0	2	0	2	5	0	0	5	1	0	0	1	8
8:30 AM	0	1	0	1	4	0	0	4	4	0	0	4	9
8:45 AM	0	4	0	4	3	0	0	3	2	0	0	2	9
Total	0	7	0	7	19	0	0	19	9	0	0	9	35
9:00 AM	0	3	0	3	5	0	0	5	0	0	0	0	8
9:15 AM	1	7	0	8	14	0	0	14	0	0	0	0	22
9:30 AM	0	3	0	3	4	0	0	4	1	0	0	1	8
9:45 AM	1	5	0	6	2	0	0	2	2	0	0	2	10
Total	2	18	0	20	25	0	0	25	3	0	0	3	48
10:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
10:15 AM	0	6	0	6	4	1	0	5	1	1	0	2	13
10:30 AM	1	4	0	5	3	1	0	4	0	1	0	1	10
10:45 AM	0	2	0	2	4	0	0	4	0	0	0	0	6
Total	1	12	0	13	13	2	0	15	1	2	0	3	31
11:00 AM	0	7	0	7	1	0	0	1	0	0	0	0	8
11:15 AM	0	1	0	1	3	0	0	3	0	0	0	0	4
11:30 AM	0	5	0	5	5	0	0	5	0	0	0	0	10
11:45 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	15	0	15	11	0	0	11	0	0	0	0	26
12:00 PM	0	6	0	6	2	0	0	2	0	0	0	0	8
12:15 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
12:30 PM	0	3	0	3	3	0	0	3	0	0	0	0	6
12:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
Total	0	14	0	14	10	0	0	10	0	0	0	0	24
1:00 PM	0	1	0	1	4	0	0	4	1	0	0	1	6
1:15 PM	0	6	0	6	4	0	0	4	0	0	0	0	10
1:30 PM	0	6	0	6	6	1	0	7	0	0	0	0	13
1:45 PM	1	5	0	6	6	1	0	7	0	0	0	0	13
Total	1	18	0	19	20	2	0	22	1	0	0	1	42
2:00 PM	0	6	0	6	2	0	0	2	1	0	0	1	9
2:15 PM	0	5	0	5	1	0	0	1	0	0	0	0	6
2:30 PM	0	1	0	1	3	0	0	3	0	0	0	0	4
2:45 PM	0	3	0	3	3	0	0	3	0	0	0	0	6
Total	0	15	0	15	9	0	0	9	1	0	0	1	25
3:00 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
3:15 PM	0	2	0	2	0	1	0	1	2	0	0	2	5
3:30 PM	0	4	0	4	3	0	0	3	0	0	0	0	7
3:45 PM	0	3	0	3	5	0	0	5	0	0	0	0	8
Total	0	11	0	11	11	1	0	12	2	0	0	2	25
4:00 PM	0	4	0	4	3	0	0	3	0	0	0	0	7
4:15 PM	0	5	0	5	3	0	0	3	0	0	0	0	8
4:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
4:45 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	13	0	13	9	0	0	9	0	0	0	0	22
5:00 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
5:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:30 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
5:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	6	0	6	7	0	0	7	0	0	0	0	13
Grand Total	4	150	0	154	149	5	0	154	18	2	0	20	328
Approach %	2.6	97.4	0.0		96.8	3.2	0.0		90.0	10.0	0.0		
Total %	1.2	45.7	0.0	47.0	45.4	1.5	0.0	47.0	5.5	0.6	0.0	6.1	
Exiting Leg Total				151				168				9	328
Buses	0	50	0	50	44	2	0	46	7	0	0	7	103
% Buses	0.0	33.3	0.0	32.5	29.5	40.0	0.0	29.9	38.9	0.0	0.0	35.0	31.4
Exiting Leg Total				44				57				2	103
Single-Unit Trucks	4	89	0	93	99	3	0	102	10	2	0	12	207
% Single-Unit	100.0	59.3	0.0	60.4	66.4	60.0	0.0	66.2	55.6	100.0	0.0	60.0	63.1

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)



PRECISION
 DATA
 INDUSTRIES, LLC

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 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
Exiting Leg Total	101				99				7				207
Articulated Trucks	0	11	0	11	6	0	0	6	1	0	0	1	18
% Articulated	0.0	7.3	0.0	7.1	4.0	0.0	0.0	3.9	5.6	0.0	0.0	5.0	5.5
Exiting Leg Total	6				12				0				18

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:30 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:30 AM	0	1	0	1	4	0	0	4	4	0	0	4	9
8:45 AM	0	4	0	4	3	0	0	3	2	0	0	2	9
9:00 AM	0	3	0	3	5	0	0	5	0	0	0	0	8
9:15 AM	1	7	0	8	14	0	0	14	0	0	0	0	22
Total Volume	1	15	0	16	26	0	0	26	6	0	0	6	48
% Approach Total	6.3	93.8	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.250	0.536	0.000	0.500	0.464	0.000	0.000	0.464	0.375	0.000	0.000	0.375	0.545
Buses	0	4	0	4	5	0	0	5	3	0	0	3	12
Buses %	0.0	26.7	0.0	25.0	19.2	0.0	0.0	19.2	50.0	0.0	0.0	50.0	25.0
Single-Unit Trucks	1	10	0	11	20	0	0	20	3	0	0	3	34
Single-Unit %	100.0	66.7	0.0	68.8	76.9	0.0	0.0	76.9	50.0	0.0	0.0	50.0	70.8
Articulated Trucks	0	1	0	1	1	0	0	1	0	0	0	0	2
Articulated %	0.0	6.7	0.0	6.3	3.8	0.0	0.0	3.8	0.0	0.0	0.0	0.0	4.2
Buses	0	4	0	4	5	0	0	5	3	0	0	3	12
Single-Unit Trucks	1	10	0	11	20	0	0	20	3	0	0	3	34
Articulated Trucks	0	1	0	1	1	0	0	1	0	0	0	0	2
Total Entering Leg	1	15	0	16	26	0	0	26	6	0	0	6	48
Buses				5				7				0	12
Single-Unit Trucks				20				13				1	34
Articulated Trucks				1				1				0	2
Total Exiting Leg				26				21				1	48

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:15 PM	0	6	0	6	4	0	0	4	0	0	0	0	10
1:30 PM	0	6	0	6	6	1	0	7	0	0	0	0	13
1:45 PM	1	5	0	6	6	1	0	7	0	0	0	0	13
2:00 PM	0	6	0	6	2	0	0	2	1	0	0	1	9
Total Volume	1	23	0	24	18	2	0	20	1	0	0	1	45
% Approach Total	4.2	95.8	0.0		90.0	10.0	0.0		100.0	0.0	0.0		
PHF	0.250	0.958	0.000	1.000	0.750	0.500	0.000	0.714	0.250	0.000	0.000	0.250	0.865
Buses	0	6	0	6	4	1	0	5	1	0	0	1	12
Buses %	0.0	26.1	0.0	25.0	22.2	50.0	0.0	25.0	100.0	0.0	0.0	100.0	26.7
Single-Unit Trucks	1	16	0	17	12	1	0	13	0	0	0	0	30
Single-Unit %	100.0	69.6	0.0	70.8	66.7	50.0	0.0	65.0	0.0	0.0	0.0	0.0	66.7
Articulated Trucks	0	1	0	1	2	0	0	2	0	0	0	0	3
Articulated %	0.0	4.3	0.0	4.2	11.1	0.0	0.0	10.0	0.0	0.0	0.0	0.0	6.7
Buses	0	6	0	6	4	1	0	5	1	0	0	1	12
Single-Unit Trucks	1	16	0	17	12	1	0	13	0	0	0	0	30
Articulated Trucks	0	1	0	1	2	0	0	2	0	0	0	0	3
Total Entering Leg	1	23	0	24	18	2	0	20	1	0	0	1	45
Buses				4				7				1	12
Single-Unit Trucks				12				16				2	30
Articulated Trucks				2				1				0	3
Total Exiting Leg				18				24				3	45

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
3:30 PM	0	4	0	4	3	0	0	3	0	0	0	0	7
3:45 PM	0	3	0	3	5	0	0	5	0	0	0	0	8
4:00 PM	0	4	0	4	3	0	0	3	0	0	0	0	7
4:15 PM	0	5	0	5	3	0	0	3	0	0	0	0	8
Total Volume	0	16	0	16	14	0	0	14	0	0	0	0	30
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.800	0.000	0.800	0.700	0.000	0.000	0.700	0.000	0.000	0.000	0.000	0.938
Buses	0	8	0	8	5	0	0	5	0	0	0	0	13

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
Buses %	0.0	50.0	0.0	50.0	35.7	0.0	0.0	35.7	0.0	0.0	0.0	0.0	43.3
Single-Unit Trucks	0	6	0	6	9	0	0	9	0	0	0	0	15
Single-Unit %	0.0	37.5	0.0	37.5	64.3	0.0	0.0	64.3	0.0	0.0	0.0	0.0	50.0
Articulated Trucks	0	2	0	2	0	0	0	0	0	0	0	0	2
Articulated %	0.0	12.5	0.0	12.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7
Buses	0	8	0	8	5	0	0	5	0	0	0	0	13
Single-Unit Trucks	0	6	0	6	9	0	0	9	0	0	0	0	15
Articulated Trucks	0	2	0	2	0	0	0	0	0	0	0	0	2
Total Entering Leg	0	16	0	16	14	0	0	14	0	0	0	0	30
Buses				5				8					13
Single-Unit Trucks				9				6					15
Articulated Trucks				0				2					2
Total Exiting Leg				14				16					30

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



	Cars													Total
	Brighton Street				Brighton Street				Statler Road					
	from North				from South				from West					
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total		
6:00 AM	0	60	0	60	10	1	0	11	2	0	0	2	73	
6:15 AM	0	132	0	132	24	0	0	24	1	0	0	1	157	
6:30 AM	1	176	0	177	50	0	0	50	2	1	0	3	230	
6:45 AM	0	195	0	195	36	1	0	37	3	0	0	3	235	
Total	1	563	0	564	120	2	0	122	8	1	0	9	695	
7:00 AM	0	212	0	212	64	0	0	64	17	1	0	18	294	
7:15 AM	0	104	0	104	79	2	0	81	42	0	0	42	227	
7:30 AM	1	62	0	63	107	2	0	109	49	1	0	50	222	
7:45 AM	0	95	0	95	114	2	0	116	34	1	0	35	246	
Total	1	473	0	474	364	6	0	370	142	3	0	145	989	
8:00 AM	0	77	0	77	129	1	0	130	45	2	0	47	254	
8:15 AM	0	79	0	79	120	4	0	124	40	0	0	40	243	
8:30 AM	0	80	0	80	138	3	0	141	33	0	0	33	254	
8:45 AM	0	109	0	109	95	2	0	97	44	0	0	44	250	
Total	0	345	0	345	482	10	0	492	162	2	0	164	1001	
9:00 AM	0	155	0	155	67	1	0	68	13	0	0	13	236	
9:15 AM	2	189	0	191	72	2	0	74	6	0	0	6	271	
9:30 AM	1	157	0	158	88	3	0	91	6	2	0	8	257	
9:45 AM	1	123	0	124	80	5	0	85	9	1	0	10	219	
Total	4	624	0	628	307	11	0	318	34	3	0	37	983	
10:00 AM	2	117	0	119	73	5	0	78	7	1	0	8	205	
10:15 AM	0	111	0	111	63	8	0	71	5	0	0	5	187	
10:30 AM	2	95	0	97	50	4	0	54	4	2	0	6	157	
10:45 AM	1	70	0	71	73	5	0	78	9	3	0	12	161	
Total	5	393	0	398	259	22	0	281	25	6	0	31	710	
11:00 AM	0	78	0	78	75	5	0	80	8	0	0	8	166	
11:15 AM	1	74	0	75	68	6	0	74	5	3	0	8	157	
11:30 AM	1	83	0	84	63	4	0	67	4	0	0	4	155	
11:45 AM	0	77	0	77	70	2	0	72	4	3	0	7	156	
Total	2	312	0	314	276	17	0	293	21	6	0	27	634	
12:00 PM	2	82	0	84	87	4	1	92	4	1	0	5	181	
12:15 PM	3	99	0	102	77	5	0	82	6	0	0	6	190	
12:30 PM	2	83	0	85	87	4	0	91	5	0	0	5	181	
12:45 PM	0	87	0	87	75	2	0	77	3	0	0	3	167	
Total	7	351	0	358	326	15	1	342	18	1	0	19	719	
1:00 PM	1	79	0	80	61	3	0	64	6	2	0	8	152	
1:15 PM	0	98	0	98	101	3	0	104	11	1	0	12	214	
1:30 PM	0	81	0	81	128	14	0	142	10	0	0	10	233	
1:45 PM	1	96	0	97	102	5	0	107	9	0	0	9	213	
Total	2	354	0	356	392	25	0	417	36	3	0	39	812	
2:00 PM	3	68	0	71	91	4	0	95	10	2	0	12	178	
2:15 PM	2	107	0	109	130	10	0	140	5	1	0	6	255	
2:30 PM	1	97	0	98	143	7	0	150	5	0	0	5	253	
2:45 PM	2	106	0	108	161	2	0	163	0	1	0	1	272	
Total	8	378	0	386	525	23	0	548	20	4	0	24	958	
3:00 PM	0	74	0	74	169	3	1	173	8	1	0	9	256	
3:15 PM	1	115	0	116	164	4	0	168	5	2	0	7	291	
3:30 PM	0	125	0	125	156	7	0	163	4	0	0	4	292	
3:45 PM	3	130	0	133	158	8	0	166	8	1	0	9	308	
Total	4	444	0	448	647	22	1	670	25	4	0	29	1147	
4:00 PM	4	141	0	145	144	8	0	152	6	0	0	6	303	
4:15 PM	1	129	0	130	165	8	0	173	7	0	0	7	310	
4:30 PM	5	110	0	115	173	11	0	184	5	0	0	5	304	
4:45 PM	2	124	0	126	163	6	0	169	7	0	0	7	302	
Total	12	504	0	516	645	33	0	678	25	0	0	25	1219	
5:00 PM	2	135	0	137	158	8	0	166	7	1	0	8	311	
5:15 PM	5	172	0	177	177	11	0	188	8	1	0	9	374	
5:30 PM	0	208	0	208	147	12	0	159	8	0	0	8	375	
5:45 PM	0	190	0	190	187	20	0	207	5	0	0	5	402	
Total	7	705	0	712	669	51	0	720	28	2	0	30	1462	
Grand Total	53	5446	0	5499	5012	237	2	5251	544	35	0	579	11329	
Approach %	1.0	99.0	0.0		95.4	4.5	0.0		94.0	6.0	0.0			
Total %	0.5	48.1	0.0	48.5	44.2	2.1	0.0	46.4	4.8	0.3	0.0	5.1		
Exiting Leg Total				5047				5992				290	11329	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:45 AM	0	109	0	109	95	2	0	97	44	0	0	44	250

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



	Cars												Total
	Brighton Street				Brighton Street				Statler Road				
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
9:00 AM	0	155	0	155	67	1	0	68	13	0	0	13	236
9:15 AM	2	189	0	191	72	2	0	74	6	0	0	6	271
9:30 AM	1	157	0	158	88	3	0	91	6	2	0	8	257
Total Volume	3	610	0	613	322	8	0	330	69	2	0	71	1014
% Approach Total	0.5	99.5	0.0		97.6	2.4	0.0		97.2	2.8	0.0		
PHF	0.375	0.807	0.000	0.802	0.847	0.667	0.000	0.851	0.392	0.250	0.000	0.403	0.935
Entering Leg	3	610	0	613	322	8	0	330	69	2	0	71	1014
Exiting Leg				324				679				11	1014
Total				937				1009				82	2028

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:45 PM	1	96	0	97	102	5	0	107	9	0	0	9	213
2:00 PM	3	68	0	71	91	4	0	95	10	2	0	12	178
2:15 PM	2	107	0	109	130	10	0	140	5	1	0	6	255
2:30 PM	1	97	0	98	143	7	0	150	5	0	0	5	253
Total Volume	7	368	0	375	466	26	0	492	29	3	0	32	899
% Approach Total	1.9	98.1	0.0		94.7	5.3	0.0		90.6	9.4	0.0		
PHF	0.583	0.860	0.000	0.860	0.815	0.650	0.000	0.820	0.725	0.375	0.000	0.667	0.881
Entering Leg	7	368	0	375	466	26	0	492	29	3	0	32	899
Exiting Leg				469				397				33	899
Total				844				889				65	1798

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
5:00 PM	2	135	0	137	158	8	0	166	7	1	0	8	311
5:15 PM	5	172	0	177	177	11	0	188	8	1	0	9	374
5:30 PM	0	208	0	208	147	12	0	159	8	0	0	8	375
5:45 PM	0	190	0	190	187	20	0	207	5	0	0	5	402
Total Volume	7	705	0	712	669	51	0	720	28	2	0	30	1462
% Approach Total	1.0	99.0	0.0		92.9	7.1	0.0		93.3	6.7	0.0		
PHF	0.350	0.847	0.000	0.856	0.894	0.638	0.000	0.870	0.875	0.500	0.000	0.833	0.909
Entering Leg	7	705	0	712	669	51	0	720	28	2	0	30	1462
Exiting Leg				671				733				58	1462
Total				1383				1453				88	2924

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	9	0	9	4	0	0	4	0	0	0	0	13
6:15 AM	0	23	0	23	4	0	0	4	0	1	0	1	28
6:30 AM	0	31	0	31	6	0	0	6	0	0	0	0	37
6:45 AM	0	32	0	32	9	0	0	9	1	0	0	1	42
Total	0	95	0	95	23	0	0	23	1	1	0	2	120
7:00 AM	0	11	0	11	13	0	0	13	0	0	0	0	24
7:15 AM	0	8	0	8	7	0	0	7	2	0	0	2	17
7:30 AM	1	7	0	8	12	1	0	13	2	0	0	2	23
7:45 AM	0	10	0	10	8	1	0	9	2	0	0	2	21
Total	1	36	0	37	40	2	0	42	6	0	0	6	85
8:00 AM	0	9	0	9	8	0	0	8	2	0	0	2	19
8:15 AM	0	9	0	9	7	0	0	7	2	0	0	2	18
8:30 AM	0	6	0	6	7	0	0	7	2	0	0	2	15
8:45 AM	0	14	0	14	7	0	0	7	1	0	0	1	22
Total	0	38	0	38	29	0	0	29	7	0	0	7	74
9:00 AM	1	10	0	11	7	0	0	7	1	0	0	1	19
9:15 AM	0	11	0	11	7	0	0	7	0	0	0	0	18
9:30 AM	0	11	0	11	10	0	0	10	0	0	0	0	21
9:45 AM	0	14	0	14	9	0	0	9	0	0	0	0	23
Total	1	46	0	47	33	0	0	33	1	0	0	1	81
10:00 AM	0	8	0	8	10	0	0	10	1	2	0	3	21
10:15 AM	1	10	0	11	9	2	0	11	0	0	0	0	22
10:30 AM	0	7	0	7	7	0	0	7	0	2	0	2	16
10:45 AM	1	11	0	12	7	2	0	9	1	0	0	1	22
Total	2	36	0	38	33	4	0	37	2	4	0	6	81
11:00 AM	1	11	0	12	6	0	0	6	1	0	0	1	19
11:15 AM	0	5	0	5	10	3	0	13	0	0	0	0	18
11:30 AM	0	7	0	7	8	0	0	8	0	0	0	0	15
11:45 AM	0	15	0	15	9	0	0	9	0	0	0	0	24
Total	1	38	0	39	33	3	0	36	1	0	0	1	76
12:00 PM	0	15	0	15	12	0	1	13	0	0	0	0	28
12:15 PM	0	12	0	12	13	0	0	13	0	1	0	1	26
12:30 PM	0	17	0	17	14	1	0	15	2	0	0	2	34
12:45 PM	0	6	0	6	8	1	0	9	2	1	0	3	18
Total	0	50	0	50	47	2	1	50	4	2	0	6	106
1:00 PM	0	6	0	6	10	0	0	10	0	1	0	1	17
1:15 PM	0	8	0	8	14	0	0	14	0	0	0	0	22
1:30 PM	0	15	0	15	18	1	0	19	1	0	0	1	35
1:45 PM	1	4	0	5	6	0	0	6	1	1	0	2	13
Total	1	33	0	34	48	1	0	49	2	2	0	4	87
2:00 PM	0	5	0	5	16	1	0	17	1	0	0	1	23
2:15 PM	0	9	0	9	16	1	0	17	3	1	0	4	30
2:30 PM	1	4	0	5	18	2	0	20	0	0	0	0	25
2:45 PM	0	5	0	5	19	0	0	19	0	0	0	0	24
Total	1	23	0	24	69	4	0	73	4	1	0	5	102
3:00 PM	0	5	0	5	17	0	0	17	1	0	0	1	23
3:15 PM	2	11	0	13	24	0	0	24	0	0	0	0	37
3:30 PM	0	10	0	10	22	0	0	22	1	0	0	1	33
3:45 PM	0	11	0	11	26	0	0	26	0	0	0	0	37
Total	2	37	0	39	89	0	0	89	2	0	0	2	130
4:00 PM	0	13	0	13	22	1	0	23	0	0	0	0	36
4:15 PM	0	11	0	11	12	0	0	12	1	0	0	1	24
4:30 PM	2	7	0	9	13	0	0	13	0	0	0	0	22
4:45 PM	0	6	0	6	10	2	0	12	3	0	0	3	21
Total	2	37	0	39	57	3	0	60	4	0	0	4	103
5:00 PM	0	10	0	10	8	0	0	8	0	0	0	0	18
5:15 PM	0	9	0	9	9	1	0	10	0	0	0	0	19
5:30 PM	0	11	0	11	9	1	0	10	0	0	0	0	21
5:45 PM	1	7	0	8	9	0	0	9	1	0	0	1	18
Total	1	37	0	38	35	2	0	37	1	0	0	1	76
Grand Total	12	506	0	518	536	21	1	558	35	10	0	45	1121
Approach %	2.3	97.7	0.0		96.1	3.8	0.2		77.8	22.2	0.0		
Total %	1.1	45.1	0.0	46.2	47.8	1.9	0.1	49.8	3.1	0.9	0.0	4.0	
Exiting Leg Total				546				542				33	1121

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:15 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:15 AM	0	23	0	23	4	0	0	4	0	1	0	1	28

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class: Light Goods Vehicle



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:30 AM	0	31	0	31	6	0	0	6	0	0	0	0	37
6:45 AM	0	32	0	32	9	0	0	9	1	0	0	1	42
7:00 AM	0	11	0	11	13	0	0	13	0	0	0	0	24
Total Volume	0	97	0	97	32	0	0	32	1	1	0	2	131
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		50.0	50.0	0.0		
PHF	0.000	0.758	0.000	0.758	0.615	0.000	0.000	0.615	0.250	0.250	0.000	0.500	0.780
Entering Leg	0	97	0	97	32	0	0	32	1	1	0	2	131
Exiting Leg				33				98				0	131
Total				130				130				2	262

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

11:45 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
11:45 AM	0	15	0	15	9	0	0	9	0	0	0	0	24
12:00 PM	0	15	0	15	12	0	1	13	0	0	0	0	28
12:15 PM	0	12	0	12	13	0	0	13	0	1	0	1	26
12:30 PM	0	17	0	17	14	1	0	15	2	0	0	2	34
Total Volume	0	59	0	59	48	1	1	50	2	1	0	3	112
% Approach Total	0.0	100.0	0.0		96.0	2.0	2.0		66.7	33.3	0.0		
PHF	0.000	0.868	0.000	0.868	0.857	0.250	0.250	0.833	0.250	0.250	0.000	0.375	0.824
Entering Leg	0	59	0	59	48	1	1	50	2	1	0	3	112
Exiting Leg				49				62				1	112
Total				108				112				4	224

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:15 PM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
3:15 PM	2	11	0	13	24	0	0	24	0	0	0	0	37
3:30 PM	0	10	0	10	22	0	0	22	1	0	0	1	33
3:45 PM	0	11	0	11	26	0	0	26	0	0	0	0	37
4:00 PM	0	13	0	13	22	1	0	23	0	0	0	0	36
Total Volume	2	45	0	47	94	1	0	95	1	0	0	1	143
% Approach Total	4.3	95.7	0.0		98.9	1.1	0.0		100.0	0.0	0.0		
PHF	0.250	0.865	0.000	0.904	0.904	0.250	0.000	0.913	0.250	0.000	0.000	0.250	0.966
Entering Leg	2	45	0	47	94	1	0	95	1	0	0	1	143
Exiting Leg				94				46				3	143
Total				141				141				4	286

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
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 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Buses												Total
	Brighton Street				Brighton Street				Statler Road				
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
6:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
6:45 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	2	0	2	4	0	0	4	0	0	0	0	6
7:00 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
7:15 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
7:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
7:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	6	0	6	4	0	0	4	0	0	0	0	10
8:00 AM	0	0	0	0	3	0	0	3	1	0	0	1	4
8:15 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
8:30 AM	0	0	0	0	1	0	0	1	2	0	0	2	3
8:45 AM	0	1	0	1	2	0	0	2	1	0	0	1	4
Total	0	2	0	2	8	0	0	8	4	0	0	4	14
9:00 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
9:15 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
9:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
9:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	5	0	5	4	0	0	4	0	0	0	0	9
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	3	0	3	3	0	0	3	0	0	0	0	6
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	2	0	0	2	0	0	0	0	3
12:00 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
12:15 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
12:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
12:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	4	0	4	4	0	0	4	0	0	0	0	8
1:00 PM	0	0	0	0	0	0	0	0	1	0	0	1	1
1:15 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
1:30 PM	0	3	0	3	1	1	0	2	0	0	0	0	5
1:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	5	0	5	4	1	0	5	1	0	0	1	11
2:00 PM	0	1	0	1	0	0	0	0	1	0	0	1	2
2:15 PM	0	4	0	4	0	0	0	0	0	0	0	0	4
2:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
2:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	7	0	7	1	0	0	1	1	0	0	1	9
3:00 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
3:15 PM	0	0	0	0	0	1	0	1	1	0	0	1	2
3:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
3:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
Total	0	6	0	6	4	1	0	5	1	0	0	1	12
4:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:15 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
4:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
4:45 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
Total	0	6	0	6	4	0	0	4	0	0	0	0	10
5:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	3	2	0	0	2	0	0	0	0	5
Grand Total	0	50	0	50	44	2	0	46	7	0	0	7	103
Approach %	0.0	100.0	0.0		95.7	4.3	0.0		100.0	0.0	0.0		
Total %	0.0	48.5	0.0	48.5	42.7	1.9	0.0	44.7	6.8	0.0	0.0	6.8	
Exiting Leg Total				44				57				2	103

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
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 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Buses

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:00 AM	0	0	0	0	3	0	0	3	1	0	0	1	4
8:15 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
8:30 AM	0	0	0	0	1	0	0	1	2	0	0	2	3
8:45 AM	0	1	0	1	2	0	0	2	1	0	0	1	4
Total Volume	0	2	0	2	8	0	0	8	4	0	0	4	14
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.667	0.000	0.000	0.667	0.500	0.000	0.000	0.500	0.875
Entering Leg	0	2	0	2	8	0	0	8	4	0	0	4	14
Exiting Leg				8				6				0	14
Total				10				14				4	28

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:30 PM	0	3	0	3	1	1	0	2	0	0	0	0	5
1:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
2:00 PM	0	1	0	1	0	0	0	0	1	0	0	1	2
2:15 PM	0	4	0	4	0	0	0	0	0	0	0	0	4
Total Volume	0	9	0	9	2	1	0	3	1	0	0	1	13
% Approach Total	0.0	100.0	0.0		66.7	33.3	0.0		100.0	0.0	0.0		
PHF	0.000	0.563	0.000	0.563	0.500	0.250	0.000	0.375	0.250	0.000	0.000	0.250	0.650
Entering Leg	0	9	0	9	2	1	0	3	1	0	0	1	13
Exiting Leg				2				10				1	13
Total				11				13				2	26

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
3:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
3:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
4:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:15 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
Total Volume	0	8	0	8	5	0	0	5	0	0	0	0	13
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.667	0.000	0.667	0.625	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.650
Entering Leg	0	8	0	8	5	0	0	5	0	0	0	0	13
Exiting Leg				5				8				0	13
Total				13				13				0	26

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
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 INDUSTRIES, LLC

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 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Single-Unit Trucks

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
6:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
6:45 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
Total	0	6	0	6	1	0	0	1	0	0	0	0	7
7:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
7:15 AM	0	3	0	3	2	0	0	2	0	0	0	0	5
7:30 AM	0	0	0	0	1	0	0	1	1	0	0	1	2
7:45 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	5	0	5	6	0	0	6	1	0	0	1	12
8:00 AM	0	0	0	0	4	0	0	4	1	0	0	1	5
8:15 AM	0	1	0	1	3	0	0	3	1	0	0	1	5
8:30 AM	0	1	0	1	3	0	0	3	2	0	0	2	6
8:45 AM	0	3	0	3	1	0	0	1	1	0	0	1	5
Total	0	5	0	5	11	0	0	11	5	0	0	5	21
9:00 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
9:15 AM	1	4	0	5	14	0	0	14	0	0	0	0	19
9:30 AM	0	2	0	2	4	0	0	4	1	0	0	1	7
9:45 AM	1	4	0	5	0	0	0	0	2	0	0	2	7
Total	2	12	0	14	20	0	0	20	3	0	0	3	37
10:00 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
10:15 AM	0	4	0	4	3	1	0	4	0	1	0	1	9
10:30 AM	1	3	0	4	2	1	0	3	0	1	0	1	8
10:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	1	8	0	9	9	2	0	11	0	2	0	2	22
11:00 AM	0	7	0	7	1	0	0	1	0	0	0	0	8
11:15 AM	0	0	0	0	3	0	0	3	0	0	0	0	3
11:30 AM	0	4	0	4	2	0	0	2	0	0	0	0	6
11:45 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	13	0	13	8	0	0	8	0	0	0	0	21
12:00 PM	0	5	0	5	1	0	0	1	0	0	0	0	6
12:15 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
12:30 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
12:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	9	0	9	6	0	0	6	0	0	0	0	15
1:00 PM	0	1	0	1	4	0	0	4	0	0	0	0	5
1:15 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
1:30 PM	0	2	0	2	5	0	0	5	0	0	0	0	7
1:45 PM	1	4	0	5	3	1	0	4	0	0	0	0	9
Total	1	12	0	13	14	1	0	15	0	0	0	0	28
2:00 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
2:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
2:30 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
2:45 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
Total	0	7	0	7	8	0	0	8	0	0	0	0	15
3:00 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
3:15 PM	0	2	0	2	0	0	0	0	1	0	0	1	3
3:30 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
3:45 PM	0	0	0	0	3	0	0	3	0	0	0	0	3
Total	0	4	0	4	7	0	0	7	1	0	0	1	12
4:00 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
4:15 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
4:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	5	0	5	5	0	0	5	0	0	0	0	10
5:00 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	3	0	3	4	0	0	4	0	0	0	0	7
Grand Total	4	89	0	93	99	3	0	102	10	2	0	12	207
Approach %	4.3	95.7	0.0		97.1	2.9	0.0		83.3	16.7	0.0		
Total %	1.9	43.0	0.0	44.9	47.8	1.4	0.0	49.3	4.8	1.0	0.0	5.8	
Exiting Leg Total				101				99				7	207

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:00 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
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 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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 Email: datarequests@pdillc.com

Single-Unit Trucks

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
9:00 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
9:15 AM	1	4	0	5	14	0	0	14	0	0	0	0	19
9:30 AM	0	2	0	2	4	0	0	4	1	0	0	1	7
9:45 AM	1	4	0	5	0	0	0	0	2	0	0	2	7
Total Volume	2	12	0	14	20	0	0	20	3	0	0	3	37
% Approach Total	14.3	85.7	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.500	0.750	0.000	0.700	0.357	0.000	0.000	0.357	0.375	0.000	0.000	0.375	0.487
Entering Leg	2	12	0	14	20	0	0	20	3	0	0	3	37
Exiting Leg				20				15				2	37
Total				34				35				5	74

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:15 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
1:30 PM	0	2	0	2	5	0	0	5	0	0	0	0	7
1:45 PM	1	4	0	5	3	1	0	4	0	0	0	0	9
2:00 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
Total Volume	1	16	0	17	12	1	0	13	0	0	0	0	30
% Approach Total	5.9	94.1	0.0		92.3	7.7	0.0		0.0	0.0	0.0		
PHF	0.250	0.800	0.000	0.850	0.600	0.250	0.000	0.650	0.000	0.000	0.000	0.000	0.833
Entering Leg	1	16	0	17	12	1	0	13	0	0	0	0	30
Exiting Leg				12				16				2	30
Total				29				29				2	60

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
2:00 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
2:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
2:30 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
2:45 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
Total Volume	0	7	0	7	8	0	0	8	0	0	0	0	15
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.350	0.000	0.350	0.667	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.536
Entering Leg	0	7	0	7	8	0	0	8	0	0	0	0	15
Exiting Leg				8				7				0	15
Total				15				15				0	30

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
9:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	1	0	0	1	0	0	0	0	2
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	1
10:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	1	0	0	1	1	0	0	1	3
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	1	0	0	1	0	0	0	0	2
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
Total	0	1	0	1	2	0	0	2	0	0	0	0	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
3:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
4:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	0	0	0	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	0	0	1	0	0	0	0	1
Grand Total	0	11	0	11	6	0	0	6	1	0	0	1	18
Approach %	0.0	100.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
Total %	0.0	61.1	0.0	61.1	33.3	0.0	0.0	33.3	5.6	0.0	0.0	5.6	
Exiting Leg Total				6				12				0	18

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

9:45 AM	Brighton Street				Brighton Street				Statler Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

PDI File #: **186178 S**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Statler Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Brighton Street				Brighton Street				Statler Road				Total	
	from North				from South				from West					
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total		
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	1	0	0	1	1
10:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	0	2
Total Volume	0	1	0	1	1	0	0	1	1	0	0	1	3	3
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0			
PHF	0.000	0.250	0.000	0.250	0.250	0.000	0.000	0.250	0.250	0.000	0.000	0.250	0.375	0.375
Entering Leg	0	1	0	1	1	0	0	1	1	0	0	1	3	3
Exiting Leg				1				2				0	3	3
Total				2				3				1	6	6

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Brighton Street				Brighton Street				Statler Road				Total	
	from North				from South				from West					
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total		
1:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	2	0	0	2	0	0	0	0	2	2
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	2	2	0	0	2	0	0	0	0	4	4
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0			
PHF	0.000	0.500	0.000	0.500	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.500	0.500
Entering Leg	0	2	0	2	2	0	0	2	0	0	0	0	4	4
Exiting Leg				2				2				0	4	4
Total				4				4				0	8	8

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:15 PM	Brighton Street				Brighton Street				Statler Road				Total	
	from North				from South				from West					
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total		
2:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	2	0	0	0	0	0	0	0	0	2	2
% Approach Total	0.0	100.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0			
PHF	0.000	0.500	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.500	0.500
Entering Leg	0	2	0	2	0	0	0	0	0	0	0	0	2	2
Exiting Leg				0				2				0	2	2
Total				2				2				0	4	4

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	4	4
7:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
7:45 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3
Total	0	7	0	0	0	7	0	0	0	0	0	0	0	0	0	0	2	2	9
8:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	1	0	0	0	3	4	6
8:15 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3
8:30 AM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
8:45 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	8	0	0	0	8	0	0	0	0	0	0	1	0	0	0	4	5	13
9:00 AM	0	1	0	0	0	1	0	1	0	0	0	1	1	0	0	0	0	1	3
9:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	2	0	1	0	0	0	1	1	0	0	0	1	2	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
2:00 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
2:15 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	2	2	0	0	0	0	2	0	0	0	0	0	0	4
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	1	1	3
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	1	1	3
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
4:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	2	0	2	3
5:00 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	3
5:45 PM	0	1	0	0	0	1	2	0	0	0	0	2	0	0	0	0	0	0	3
Total	0	2	0	0	0	2	7	0	0	0	0	7	1	0	0	0	0	1	10
Grand Total	0	23	0	0	0	23	12	1	0	0	0	13	3	0	0	3	9	15	51
Approach %	0.0	100.0	0.0	0.0	0.0		92.3	7.7	0.0	0.0	0.0		20.0	0.0	0.0	20.0	60.0		
Total %	0.0	45.1	0.0	0.0	0.0	45.1	23.5	2.0	0.0	0.0	0.0	25.5	5.9	0.0	0.0	5.9	17.6	29.4	
Exiting Leg Total						12						26						13	51

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Brighton Street						Brighton Street						Statler Road						Total		
	from North						from South						from West								
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total			
7:15 AM	0	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
7:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
7:45 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	3	
8:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	3	4	6	
Total Volume	0	9	0	0	0	9	0	0	0	0	0	0	1	0	0	0	0	5	6	15	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	0.0	83.3			
PHF	0.000	0.563	0.000	0.000	0.000	0.563	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.417	0.375	0.625	
Entering Leg	0	9	0	0	0	9	0	0	0	0	0	0	1	0	0	0	0	5	6	15	
Exiting Leg						0						10							5	15	
Total						9						10							11	30	

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street						Brighton Street						Statler Road						Total	
	from North						from South						from West							
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total		
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	2
2:15 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	2
Total Volume	0	2	0	0	0	2	2	0	0	0	0	2	0	0	0	1	0	1	1	5
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.000	0.500	0.500	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.250	0.000	0.250	0.625	
Entering Leg	0	2	0	0	0	2	2	0	0	0	0	2	0	0	0	1	0	1	1	5
Exiting Leg						2						2							1	5
Total						4						4							2	10

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street						Brighton Street						Statler Road						Total	
	from North						from South						from West							
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
5:00 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	2
5:30 PM	0	1	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	0	1	3
5:45 PM	0	1	0	0	0	1	2	0	0	0	0	2	0	0	0	0	0	0	0	3
Total Volume	0	2	0	0	0	2	7	0	0	0	0	7	1	0	0	0	0	0	1	10
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.000	0.000	0.500	0.875	0.000	0.000	0.000	0.000	0.875	0.250	0.000	0.000	0.000	0.000	0.250	0.833	
Entering Leg	0	2	0	0	0	2	7	0	0	0	0	7	1	0	0	0	0	0	1	10
Exiting Leg						7						3							0	10
Total						9						10							1	20

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	9	9	9
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	11	12	12	12
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	6	6
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	6	14	14	14
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6	6	6
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	7	9	9	9
10:00 AM	0	0	0	1	1	2	0	0	0	0	0	0	0	0	1	1	2	4	4
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	1	1	2	0	0	0	0	0	0	0	0	1	4	5	7	7
11:00 AM	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
11:30 AM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	1	3	4	4
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4	4
Total	0	0	0	3	0	3	0	0	0	0	0	0	0	0	4	4	8	11	11
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	12	12
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	4	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	6	20	20	20
2:00 PM	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	3	4	5	5
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	2	0	2	3	3
Total	0	0	0	1	0	1	0	0	0	1	1	0	0	0	3	4	7	9	9
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	15	15
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	2	18	18	18
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	4	4
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	5	5
Grand Total	0	0	0	5	1	6	0	0	0	0	1	1	0	0	57	47	104	111	111
Approach %	0	0	0	83.333	16.667		0	0	0	0	100		0	0	54.808	45.192			
Total %	0	0	0	4.5045	0.9009	5.4054	0	0	0	0	0.9009	0.9009	0	0	51.351	42.342	93.694		
Exiting Leg Total						6					1						104	111	111

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 S
 Location: N: Brighton Street S: Brighton Street
 Location: W: Statler Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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Pedestrians

	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	6	14	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	42.9			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.400	0.750	0.583		
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	6	14		
Exiting Leg						0					0						14		
Total						0					0						28		

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	
2:00 PM	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1	3	4	
Total Volume	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	14	8	22	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	63.6	36.4			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.292	0.500	0.458	
Entering Leg	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	14	8	22	
Exiting Leg						0					1	1						22	
Total						0					2	2						44	

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:45 PM	Brighton Street						Brighton Street						Statler Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
2:45 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2	0	2	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
Total Volume	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	17	2	19	
% Approach Total	0.0	0.0	0.0	100.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	89.5	10.5		
PHF	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.283	0.500	0.317		
Entering Leg	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	17	2	19	
Exiting Leg						1					0	0						19	
Total						2					0	0						38	

PDI File #: **186178 T**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Eliot Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars and Heavy Vehicles (Combined)

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	72	0	72	17	0	0	17	0	0	0	0	89
6:15 AM	0	161	0	161	30	0	0	30	0	0	0	0	191
6:30 AM	0	211	0	211	57	0	0	57	0	0	0	0	268
6:45 AM	0	235	0	235	46	0	0	46	0	0	0	0	281
Total	0	679	0	679	150	0	0	150	0	0	0	0	829
7:00 AM	0	242	0	242	81	0	0	81	4	0	0	4	327
7:15 AM	0	150	0	150	91	0	0	91	66	0	0	66	307
7:30 AM	0	123	0	123	123	0	0	123	93	0	0	93	339
7:45 AM	1	143	0	144	125	0	0	125	54	0	0	54	323
Total	1	658	0	659	420	0	0	420	217	0	0	217	1296
8:00 AM	0	130	0	130	144	0	0	144	69	0	0	69	343
8:15 AM	0	134	0	134	136	1	0	137	60	0	0	60	331
8:30 AM	0	124	0	124	151	4	0	155	58	0	0	58	337
8:45 AM	1	181	0	182	108	0	0	108	53	0	0	53	343
Total	1	569	0	570	539	5	0	544	240	0	0	240	1354
9:00 AM	0	177	0	177	82	2	0	84	11	0	0	11	272
9:15 AM	1	213	0	214	89	0	0	89	1	1	0	2	305
9:30 AM	0	178	0	178	104	0	0	104	0	0	0	0	282
9:45 AM	2	149	0	151	96	1	0	97	1	0	0	1	249
Total	3	717	0	720	371	3	0	374	13	1	0	14	1108
10:00 AM	0	130	0	130	92	1	0	93	2	0	0	2	225
10:15 AM	2	134	0	136	85	3	0	88	0	3	0	3	227
10:30 AM	1	101	0	102	64	0	0	64	0	1	0	1	167
10:45 AM	1	101	0	102	89	1	0	90	3	0	0	3	195
Total	4	466	0	470	330	5	0	335	5	4	0	9	814
11:00 AM	1	103	0	104	85	1	0	86	1	1	0	2	192
11:15 AM	1	86	0	87	91	1	0	92	1	0	0	1	180
11:30 AM	0	99	0	99	80	0	0	80	0	0	0	0	179
11:45 AM	0	100	0	100	83	0	0	83	0	1	0	1	184
Total	2	388	0	390	339	2	0	341	2	2	0	4	735
12:00 PM	1	106	0	107	104	0	0	104	0	0	0	0	211
12:15 PM	0	118	0	118	96	0	0	96	0	1	0	1	215
12:30 PM	1	108	0	109	110	1	0	111	1	1	0	2	222
12:45 PM	0	101	0	101	86	1	0	87	1	0	0	1	189
Total	2	433	0	435	396	2	0	398	2	2	0	4	837
1:00 PM	0	92	0	92	78	0	0	78	0	1	0	1	171
1:15 PM	2	123	0	125	124	0	0	124	0	0	0	0	249
1:30 PM	1	110	0	111	164	5	0	169	2	2	0	4	284
1:45 PM	1	110	0	111	121	0	0	121	1	0	0	1	233
Total	4	435	0	439	487	5	0	492	3	3	0	6	937
2:00 PM	0	91	0	91	113	0	0	113	1	0	0	1	205
2:15 PM	1	125	0	126	158	2	0	160	1	0	0	1	287
2:30 PM	0	107	0	107	176	2	0	178	2	1	0	3	288
2:45 PM	0	114	0	114	181	0	0	181	1	0	0	1	296
Total	1	437	0	438	628	4	0	632	5	1	0	6	1076
3:00 PM	0	88	0	88	197	0	0	197	0	0	0	0	285
3:15 PM	0	135	0	135	191	7	0	198	1	0	0	1	334
3:30 PM	0	142	0	142	190	6	0	196	2	0	0	2	340
3:45 PM	1	152	0	153	196	9	0	205	1	0	0	1	359
Total	1	517	0	518	774	22	0	796	4	0	0	4	1318
4:00 PM	0	161	0	161	178	1	0	179	0	0	0	0	340
4:15 PM	1	154	0	155	188	4	0	192	2	0	0	2	349
4:30 PM	0	124	0	124	200	3	0	203	1	0	0	1	328
4:45 PM	1	140	0	141	175	2	0	177	2	0	0	2	320
Total	2	579	0	581	741	10	0	751	5	0	0	5	1337
5:00 PM	0	161	0	161	179	3	0	182	1	0	0	1	344
5:15 PM	0	193	0	193	199	5	0	204	3	0	0	3	400
5:30 PM	0	239	0	239	176	2	0	178	0	0	0	0	417
5:45 PM	0	208	0	208	218	10	0	228	1	0	0	1	437
Total	0	801	0	801	772	20	0	792	5	0	0	5	1598
Grand Total	21	6679	0	6700	5947	78	0	6025	501	13	0	514	13239
Approach %	0.3	99.7	0.0		98.7	1.3	0.0		97.5	2.5	0.0		
Total %	0.2	50.4	0.0	50.6	44.9	0.6	0.0	45.5	3.8	0.1	0.0	3.9	
Exiting Leg Total				5960				7180				99	13239
Cars	18	6515	0	6533	5792	74	0	5866	496	13	0	509	12908
% Cars	85.7	97.5	0.0	97.5	97.4	94.9	0.0	97.4	99.0	100.0	0.0	99.0	97.5
Exiting Leg Total				5805				7011				92	12908
Heavy Vehicles	3	164	0	167	155	4	0	159	5	0	0	5	331
% Heavy Vehicles	14.3	2.5	0.0	2.5	2.6	5.1	0.0	2.6	1.0	0.0	0.0	1.0	2.5
Exiting Leg Total				155				169				7	331

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars and Heavy Vehicles (Combined)

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:													
8:00 AM	Brighton Street from North				Brighton Street from South				Eliot Road from West				
8:00 AM	0	130	0	130	144	0	0	144	69	0	0	69	343
8:15 AM	0	134	0	134	136	1	0	137	60	0	0	60	331
8:30 AM	0	124	0	124	151	4	0	155	58	0	0	58	337
8:45 AM	1	181	0	182	108	0	0	108	53	0	0	53	343
Total Volume	1	569	0	570	539	5	0	544	240	0	0	240	1354
% Approach Total	0.2	99.8	0.0		99.1	0.9	0.0		100.0	0.0	0.0		
PHF	0.250	0.786	0.000	0.783	0.892	0.313	0.000	0.877	0.870	0.000	0.000	0.870	0.987
Cars	0	553	0	553	521	5	0	526	238	0	0	238	1317
Cars %	0.0	97.2	0.0	97.0	96.7	100.0	0.0	96.7	99.2	0.0	0.0	99.2	97.3
Heavy Vehicles	1	16	0	17	18	0	0	18	2	0	0	2	37
Heavy Vehicles %	100.0	2.8	0.0	3.0	3.3	0.0	0.0	3.3	0.8	0.0	0.0	0.8	2.7
Cars Enter Leg	0	553	0	553	521	5	0	526	238	0	0	238	1317
Heavy Enter Leg	1	16	0	17	18	0	0	18	2	0	0	2	37
Total Entering Leg	1	569	0	570	539	5	0	544	240	0	0	240	1354
Cars Exiting Leg				521				791				5	1317
Heavy Exiting Leg				18				18				1	37
Total Exiting Leg				539				809				6	1354

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:45 PM													
1:45 PM	1	110	0	111	121	0	0	121	1	0	0	1	233
2:00 PM	0	91	0	91	113	0	0	113	1	0	0	1	205
2:15 PM	1	125	0	126	158	2	0	160	1	0	0	1	287
2:30 PM	0	107	0	107	176	2	0	178	2	1	0	3	288
Total Volume	2	433	0	435	568	4	0	572	5	1	0	6	1013
% Approach Total	0.5	99.5	0.0		99.3	0.7	0.0		83.3	16.7	0.0		
PHF	0.500	0.866	0.000	0.863	0.807	0.500	0.000	0.803	0.625	0.250	0.000	0.500	0.879
Cars	2	416	0	418	552	4	0	556	5	1	0	6	980
Cars %	100.0	96.1	0.0	96.1	97.2	100.0	0.0	97.2	100.0	100.0	0.0	100.0	96.7
Heavy Vehicles	0	17	0	17	16	0	0	16	0	0	0	0	33
Heavy Vehicles %	0.0	3.9	0.0	3.9	2.8	0.0	0.0	2.8	0.0	0.0	0.0	0.0	3.3
Cars Enter Leg	2	416	0	418	552	4	0	556	5	1	0	6	980
Heavy Enter Leg	0	17	0	17	16	0	0	16	0	0	0	0	33
Total Entering Leg	2	433	0	435	568	4	0	572	5	1	0	6	1013
Cars Exiting Leg				553				421				6	980
Heavy Exiting Leg				16				17				0	33
Total Exiting Leg				569				438				6	1013

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
5:00 PM													
5:00 PM	0	161	0	161	179	3	0	182	1	0	0	1	344
5:15 PM	0	193	0	193	199	5	0	204	3	0	0	3	400
5:30 PM	0	239	0	239	176	2	0	178	0	0	0	0	417
5:45 PM	0	208	0	208	218	10	0	228	1	0	0	1	437
Total Volume	0	801	0	801	772	20	0	792	5	0	0	5	1598
% Approach Total	0.0	100.0	0.0		97.5	2.5	0.0		100.0	0.0	0.0		
PHF	0.000	0.838	0.000	0.838	0.885	0.500	0.000	0.868	0.417	0.000	0.000	0.417	0.914
Cars	0	793	0	793	766	19	0	785	5	0	0	5	1583
Cars %	0.0	99.0	0.0	99.0	99.2	95.0	0.0	99.1	100.0	0.0	0.0	100.0	99.1
Heavy Vehicles	0	8	0	8	6	1	0	7	0	0	0	0	15
Heavy Vehicles %	0.0	1.0	0.0	1.0	0.8	5.0	0.0	0.9	0.0	0.0	0.0	0.0	0.9
Cars Enter Leg	0	793	0	793	766	19	0	785	5	0	0	5	1583
Heavy Enter Leg	0	8	0	8	6	1	0	7	0	0	0	0	15
Total Entering Leg	0	801	0	801	772	20	0	792	5	0	0	5	1598
Cars Exiting Leg				766				798				19	1583
Heavy Exiting Leg				6				8				1	15
Total Exiting Leg				772				806				20	1598

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Cars-Combined (Motorcycles, Cars, Light Goods)

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	71	0	71	15	0	0	15	0	0	0	0	86
6:15 AM	0	156	0	156	29	0	0	29	0	0	0	0	185
6:30 AM	0	210	0	210	56	0	0	56	0	0	0	0	266
6:45 AM	0	232	0	232	45	0	0	45	0	0	0	0	277
Total	0	669	0	669	145	0	0	145	0	0	0	0	814
7:00 AM	0	238	0	238	79	0	0	79	4	0	0	4	321
7:15 AM	0	146	0	146	88	0	0	88	66	0	0	66	300
7:30 AM	0	121	0	121	122	0	0	122	93	0	0	93	336
7:45 AM	1	139	0	140	121	0	0	121	54	0	0	54	315
Total	1	644	0	645	410	0	0	410	217	0	0	217	1272
8:00 AM	0	128	0	128	137	0	0	137	69	0	0	69	334
8:15 AM	0	131	0	131	131	1	0	132	60	0	0	60	323
8:30 AM	0	118	0	118	148	4	0	152	56	0	0	56	326
8:45 AM	0	176	0	176	105	0	0	105	53	0	0	53	334
Total	0	553	0	553	521	5	0	526	238	0	0	238	1317
9:00 AM	0	174	0	174	76	1	0	77	9	0	0	9	260
9:15 AM	1	206	0	207	76	0	0	76	1	1	0	2	285
9:30 AM	0	175	0	175	101	0	0	101	0	0	0	0	276
9:45 AM	2	144	0	146	94	0	0	94	1	0	0	1	241
Total	3	699	0	702	347	1	0	348	11	1	0	12	1062
10:00 AM	0	130	0	130	89	0	0	89	2	0	0	2	221
10:15 AM	1	129	0	130	81	3	0	84	0	3	0	3	217
10:30 AM	1	97	0	98	61	0	0	61	0	1	0	1	160
10:45 AM	1	99	0	100	85	1	0	86	3	0	0	3	189
Total	3	455	0	458	316	4	0	320	5	4	0	9	787
11:00 AM	1	95	0	96	84	1	0	85	1	1	0	2	183
11:15 AM	1	84	0	85	88	1	0	89	1	0	0	1	175
11:30 AM	0	94	0	94	75	0	0	75	0	0	0	0	169
11:45 AM	0	98	0	98	82	0	0	82	0	1	0	1	181
Total	2	371	0	373	329	2	0	331	2	2	0	4	708
12:00 PM	0	100	0	100	101	0	0	101	0	0	0	0	201
12:15 PM	0	116	0	116	94	0	0	94	0	1	0	1	211
12:30 PM	1	104	0	105	107	1	0	108	1	1	0	2	215
12:45 PM	0	100	0	100	84	1	0	85	0	0	0	0	185
Total	1	420	0	421	386	2	0	388	1	2	0	3	812
1:00 PM	0	91	0	91	72	0	0	72	0	1	0	1	164
1:15 PM	2	117	0	119	120	0	0	120	0	0	0	0	239
1:30 PM	1	103	0	104	157	5	0	162	2	2	0	4	270
1:45 PM	1	106	0	107	114	0	0	114	1	0	0	1	222
Total	4	417	0	421	463	5	0	468	3	3	0	6	895
2:00 PM	0	84	0	84	108	0	0	108	1	0	0	1	193
2:15 PM	1	120	0	121	157	2	0	159	1	0	0	1	281
2:30 PM	0	106	0	106	173	2	0	175	2	1	0	3	284
2:45 PM	0	111	0	111	178	0	0	178	1	0	0	1	290
Total	1	421	0	422	616	4	0	620	5	1	0	6	1048
3:00 PM	0	87	0	87	195	0	0	195	0	0	0	0	282
3:15 PM	0	132	0	132	189	7	0	196	1	0	0	1	329
3:30 PM	0	138	0	138	186	6	0	192	2	0	0	2	332
3:45 PM	1	149	0	150	190	9	0	199	1	0	0	1	350
Total	1	506	0	507	760	22	0	782	4	0	0	4	1293
4:00 PM	0	158	0	158	176	1	0	177	0	0	0	0	335
4:15 PM	1	149	0	150	185	4	0	189	2	0	0	2	341
4:30 PM	0	122	0	122	199	3	0	202	1	0	0	1	325
4:45 PM	1	138	0	139	173	2	0	175	2	0	0	2	316
Total	2	567	0	569	733	10	0	743	5	0	0	5	1317
5:00 PM	0	158	0	158	176	2	0	178	1	0	0	1	337
5:15 PM	0	192	0	192	199	5	0	204	3	0	0	3	399
5:30 PM	0	236	0	236	174	2	0	176	0	0	0	0	412
5:45 PM	0	207	0	207	217	10	0	227	1	0	0	1	435
Total	0	793	0	793	766	19	0	785	5	0	0	5	1583
Grand Total	18	6515	0	6533	5792	74	0	5866	496	13	0	509	12908
Approach %	0.3	99.7	0.0		98.7	1.3	0.0		97.4	2.6	0.0		
Total %	0.1	50.5	0.0	50.6	44.9	0.6	0.0	45.4	3.8	0.1	0.0	3.9	
Exiting Leg Total				5805				7011				92	12908

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:00 AM	0	128	0	128	137	0	0	137	69	0	0	69	334

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class: Cars-Combined (Motorcycles, Cars, Light Goods)

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:15 AM	0	131	0	131	131	1	0	132	60	0	0	60	323
8:30 AM	0	118	0	118	148	4	0	152	56	0	0	56	326
8:45 AM	0	176	0	176	105	0	0	105	53	0	0	53	334
Total Volume	0	553	0	553	521	5	0	526	238	0	0	238	1317
% Approach Total	0.0	100.0	0.0		99.0	1.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.786	0.000	0.786	0.880	0.313	0.000	0.865	0.862	0.000	0.000	0.862	0.986
Entering Leg	0	553	0	553	521	5	0	526	238	0	0	238	1317
Exiting Leg				521				791				5	1317
Total				1074				1317				243	2634

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:45 PM	1	106	0	107	114	0	0	114	1	0	0	1	222
2:00 PM	0	84	0	84	108	0	0	108	1	0	0	1	193
2:15 PM	1	120	0	121	157	2	0	159	1	0	0	1	281
2:30 PM	0	106	0	106	173	2	0	175	2	1	0	3	284
Total Volume	2	416	0	418	552	4	0	556	5	1	0	6	980
% Approach Total	0.5	99.5	0.0		99.3	0.7	0.0		83.3	16.7	0.0		
PHF	0.500	0.867	0.000	0.864	0.798	0.500	0.000	0.794	0.625	0.250	0.000	0.500	0.863
Entering Leg	2	416	0	418	552	4	0	556	5	1	0	6	980
Exiting Leg				553				421				6	980
Total				971				977				12	1960

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
5:00 PM	0	158	0	158	176	2	0	178	1	0	0	1	337
5:15 PM	0	192	0	192	199	5	0	204	3	0	0	3	399
5:30 PM	0	236	0	236	174	2	0	176	0	0	0	0	412
5:45 PM	0	207	0	207	217	10	0	227	1	0	0	1	435
Total Volume	0	793	0	793	766	19	0	785	5	0	0	5	1583
% Approach Total	0.0	100.0	0.0		97.6	2.4	0.0		100.0	0.0	0.0		
PHF	0.000	0.840	0.000	0.840	0.882	0.475	0.000	0.865	0.417	0.000	0.000	0.417	0.910
Entering Leg	0	793	0	793	766	19	0	785	5	0	0	5	1583
Exiting Leg				766				798				19	1583
Total				1559				1583				24	3166

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
6:15 AM	0	5	0	5	1	0	0	1	0	0	0	0	6
6:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
6:45 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
Total	0	10	0	10	5	0	0	5	0	0	0	0	15
7:00 AM	0	4	0	4	2	0	0	2	0	0	0	0	6
7:15 AM	0	4	0	4	3	0	0	3	0	0	0	0	7
7:30 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
7:45 AM	0	4	0	4	4	0	0	4	0	0	0	0	8
Total	0	14	0	14	10	0	0	10	0	0	0	0	24
8:00 AM	0	2	0	2	7	0	0	7	0	0	0	0	9
8:15 AM	0	3	0	3	5	0	0	5	0	0	0	0	8
8:30 AM	0	6	0	6	3	0	0	3	2	0	0	2	11
8:45 AM	1	5	0	6	3	0	0	3	0	0	0	0	9
Total	1	16	0	17	18	0	0	18	2	0	0	2	37
9:00 AM	0	3	0	3	6	1	0	7	2	0	0	2	12
9:15 AM	0	7	0	7	13	0	0	13	0	0	0	0	20
9:30 AM	0	3	0	3	3	0	0	3	0	0	0	0	6
9:45 AM	0	5	0	5	2	1	0	3	0	0	0	0	8
Total	0	18	0	18	24	2	0	26	2	0	0	2	46
10:00 AM	0	0	0	0	3	1	0	4	0	0	0	0	4
10:15 AM	1	5	0	6	4	0	0	4	0	0	0	0	10
10:30 AM	0	4	0	4	3	0	0	3	0	0	0	0	7
10:45 AM	0	2	0	2	4	0	0	4	0	0	0	0	6
Total	1	11	0	12	14	1	0	15	0	0	0	0	27
11:00 AM	0	8	0	8	1	0	0	1	0	0	0	0	9
11:15 AM	0	2	0	2	3	0	0	3	0	0	0	0	5
11:30 AM	0	5	0	5	5	0	0	5	0	0	0	0	10
11:45 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
Total	0	17	0	17	10	0	0	10	0	0	0	0	27
12:00 PM	1	6	0	7	3	0	0	3	0	0	0	0	10
12:15 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
12:30 PM	0	4	0	4	3	0	0	3	0	0	0	0	7
12:45 PM	0	1	0	1	2	0	0	2	1	0	0	1	4
Total	1	13	0	14	10	0	0	10	1	0	0	1	25
1:00 PM	0	1	0	1	6	0	0	6	0	0	0	0	7
1:15 PM	0	6	0	6	4	0	0	4	0	0	0	0	10
1:30 PM	0	7	0	7	7	0	0	7	0	0	0	0	14
1:45 PM	0	4	0	4	7	0	0	7	0	0	0	0	11
Total	0	18	0	18	24	0	0	24	0	0	0	0	42
2:00 PM	0	7	0	7	5	0	0	5	0	0	0	0	12
2:15 PM	0	5	0	5	1	0	0	1	0	0	0	0	6
2:30 PM	0	1	0	1	3	0	0	3	0	0	0	0	4
2:45 PM	0	3	0	3	3	0	0	3	0	0	0	0	6
Total	0	16	0	16	12	0	0	12	0	0	0	0	28
3:00 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
3:15 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
3:30 PM	0	4	0	4	4	0	0	4	0	0	0	0	8
3:45 PM	0	3	0	3	6	0	0	6	0	0	0	0	9
Total	0	11	0	11	14	0	0	14	0	0	0	0	25
4:00 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
4:15 PM	0	5	0	5	3	0	0	3	0	0	0	0	8
4:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
4:45 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	12	0	12	8	0	0	8	0	0	0	0	20
5:00 PM	0	3	0	3	3	1	0	4	0	0	0	0	7
5:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:30 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
5:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	8	0	8	6	1	0	7	0	0	0	0	15
Grand Total	3	164	0	167	155	4	0	159	5	0	0	5	331
Approach %	1.8	98.2	0.0		97.5	2.5	0.0		100.0	0.0	0.0		
Total %	0.9	49.5	0.0	50.5	46.8	1.2	0.0	48.0	1.5	0.0	0.0	1.5	
Exiting Leg Total				155				169				7	331
Buses	0	57	0	57	46	0	0	46	2	0	0	2	105
% Buses	0.0	34.8	0.0	34.1	29.7	0.0	0.0	28.9	40.0	0.0	0.0	40.0	31.7
Exiting Leg Total				46				59				0	105
Single-Unit Trucks	2	97	0	99	104	3	0	107	3	0	0	3	209
% Single-Unit	66.7	59.1	0.0	59.3	67.1	75.0	0.0	67.3	60.0	0.0	0.0	60.0	63.1

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class: Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
Exiting Leg Total	104				100				5				209
Articulated Trucks	1	10	0	11	5	1	0	6	0	0	0	0	17
% Articulated	33.3	6.1	0.0	6.6	3.2	25.0	0.0	3.8	0.0	0.0	0.0	0.0	5.1
Exiting Leg Total	5				10				2				17

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:30 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:30 AM	0	6	0	6	3	0	0	3	2	0	0	2	11
8:45 AM	1	5	0	6	3	0	0	3	0	0	0	0	9
9:00 AM	0	3	0	3	6	1	0	7	2	0	0	2	12
9:15 AM	0	7	0	7	13	0	0	13	0	0	0	0	20
Total Volume	1	21	0	22	25	1	0	26	4	0	0	4	52
% Approach Total	4.5	95.5	0.0		96.2	3.8	0.0		100.0	0.0	0.0		
PHF	0.250	0.750	0.000	0.786	0.481	0.250	0.000	0.500	0.500	0.000	0.000	0.500	0.650
Buses	0	9	0	9	5	0	0	5	2	0	0	2	16
Buses %	0.0	42.9	0.0	40.9	20.0	0.0	0.0	19.2	50.0	0.0	0.0	50.0	30.8
Single-Unit Trucks	1	11	0	12	19	1	0	20	2	0	0	2	34
Single-Unit %	100.0	52.4	0.0	54.5	76.0	100.0	0.0	76.9	50.0	0.0	0.0	50.0	65.4
Articulated Trucks	0	1	0	1	1	0	0	1	0	0	0	0	2
Articulated %	0.0	4.8	0.0	4.5	4.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	3.8
Buses	0	9	0	9	5	0	0	5	2	0	0	2	16
Single-Unit Trucks	1	11	0	12	19	1	0	20	2	0	0	2	34
Articulated Trucks	0	1	0	1	1	0	0	1	0	0	0	0	2
Total Entering Leg	1	21	0	22	25	1	0	26	4	0	0	4	52
Buses				5				11				0	16
Single-Unit Trucks				19				13				2	34
Articulated Trucks				1				1				0	2
Total Exiting Leg				25				25				2	52

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:15 PM	0	6	0	6	4	0	0	4	0	0	0	0	10
1:30 PM	0	7	0	7	7	0	0	7	0	0	0	0	14
1:45 PM	0	4	0	4	7	0	0	7	0	0	0	0	11
2:00 PM	0	7	0	7	5	0	0	5	0	0	0	0	12
Total Volume	0	24	0	24	23	0	0	23	0	0	0	0	47
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.857	0.000	0.857	0.821	0.000	0.000	0.821	0.000	0.000	0.000	0.000	0.839
Buses	0	7	0	7	5	0	0	5	0	0	0	0	12
Buses %	0.0	29.2	0.0	29.2	21.7	0.0	0.0	21.7	0.0	0.0	0.0	0.0	25.5
Single-Unit Trucks	0	16	0	16	16	0	0	16	0	0	0	0	32
Single-Unit %	0.0	66.7	0.0	66.7	69.6	0.0	0.0	69.6	0.0	0.0	0.0	0.0	68.1
Articulated Trucks	0	1	0	1	2	0	0	2	0	0	0	0	3
Articulated %	0.0	4.2	0.0	4.2	8.7	0.0	0.0	8.7	0.0	0.0	0.0	0.0	6.4
Buses	0	7	0	7	5	0	0	5	0	0	0	0	12
Single-Unit Trucks	0	16	0	16	16	0	0	16	0	0	0	0	32
Articulated Trucks	0	1	0	1	2	0	0	2	0	0	0	0	3
Total Entering Leg	0	24	0	24	23	0	0	23	0	0	0	0	47
Buses				5				7				0	12
Single-Unit Trucks				16				16				0	32
Articulated Trucks				2				1				0	3
Total Exiting Leg				23				24				0	47

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
3:30 PM	0	4	0	4	4	0	0	4	0	0	0	0	8
3:45 PM	0	3	0	3	6	0	0	6	0	0	0	0	9
4:00 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
4:15 PM	0	5	0	5	3	0	0	3	0	0	0	0	8
Total Volume	0	15	0	15	15	0	0	15	0	0	0	0	30
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.750	0.625	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.833
Buses	0	9	0	9	5	0	0	5	0	0	0	0	14

PDI File #: **186178 T**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Eliot Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**



PRECISION
 D A T A
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Class:

Heavy Vehicles-Combined (Buses, Single-Unit Trucks, Articulated Trucks)

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
Buses %	0.0	60.0	0.0	60.0	33.3	0.0	0.0	33.3	0.0	0.0	0.0	0.0	46.7
Single-Unit Trucks	0	5	0	5	10	0	0	10	0	0	0	0	15
Single-Unit %	0.0	33.3	0.0	33.3	66.7	0.0	0.0	66.7	0.0	0.0	0.0	0.0	50.0
Articulated Trucks	0	1	0	1	0	0	0	0	0	0	0	0	1
Articulated %	0.0	6.7	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3
Buses	0	9	0	9	5	0	0	5	0	0	0	0	14
Single-Unit Trucks	0	5	0	5	10	0	0	10	0	0	0	0	15
Articulated Trucks	0	1	0	1	0	0	0	0	0	0	0	0	1
Total Entering Leg	0	15	0	15	15	0	0	15	0	0	0	0	30
Buses				5				9					14
Single-Unit Trucks				10				5					15
Articulated Trucks				0				1					1
Total Exiting Leg				15				15					30

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Cars													Total
	Brighton Street				Brighton Street				Eliot Road					
	from North				from South				from West					
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total		
6:00 AM	0	63	0	63	11	0	0	11	0	0	0	0	74	
6:15 AM	0	134	0	134	24	0	0	24	0	0	0	0	158	
6:30 AM	0	180	0	180	49	0	0	49	0	0	0	0	229	
6:45 AM	0	199	0	199	36	0	0	36	0	0	0	0	235	
Total	0	576	0	576	120	0	0	120	0	0	0	0	696	
7:00 AM	0	226	0	226	65	0	0	65	4	0	0	4	295	
7:15 AM	0	136	0	136	80	0	0	80	64	0	0	64	280	
7:30 AM	0	113	0	113	109	0	0	109	89	0	0	89	311	
7:45 AM	1	127	0	128	112	0	0	112	51	0	0	51	291	
Total	1	602	0	603	366	0	0	366	208	0	0	208	1177	
8:00 AM	0	119	0	119	129	0	0	129	67	0	0	67	315	
8:15 AM	0	120	0	120	124	1	0	125	58	0	0	58	303	
8:30 AM	0	111	0	111	142	4	0	146	52	0	0	52	309	
8:45 AM	0	160	0	160	98	0	0	98	49	0	0	49	307	
Total	0	510	0	510	493	5	0	498	226	0	0	226	1234	
9:00 AM	0	163	0	163	68	1	0	69	9	0	0	9	241	
9:15 AM	1	193	0	194	68	0	0	68	1	1	0	2	264	
9:30 AM	0	163	0	163	91	0	0	91	0	0	0	0	254	
9:45 AM	1	129	0	130	85	0	0	85	1	0	0	1	216	
Total	2	648	0	650	312	1	0	313	11	1	0	12	975	
10:00 AM	0	121	0	121	80	0	0	80	2	0	0	2	203	
10:15 AM	1	116	0	117	70	2	0	72	0	2	0	2	191	
10:30 AM	1	88	0	89	52	0	0	52	0	0	0	0	141	
10:45 AM	1	85	0	86	76	0	0	76	3	0	0	3	165	
Total	3	410	0	413	278	2	0	280	5	2	0	7	700	
11:00 AM	1	84	0	85	79	0	0	79	1	0	0	1	165	
11:15 AM	1	81	0	82	75	1	0	76	1	0	0	1	159	
11:30 AM	0	88	0	88	67	0	0	67	0	0	0	0	155	
11:45 AM	0	82	0	82	73	0	0	73	0	1	0	1	156	
Total	2	335	0	337	294	1	0	295	2	1	0	3	635	
12:00 PM	0	86	0	86	90	0	0	90	0	0	0	0	176	
12:15 PM	0	104	0	104	80	0	0	80	0	1	0	1	185	
12:30 PM	1	86	0	87	91	1	0	92	1	1	0	2	181	
12:45 PM	0	90	0	90	76	1	0	77	0	0	0	0	167	
Total	1	366	0	367	337	2	0	339	1	2	0	3	709	
1:00 PM	0	84	0	84	63	0	0	63	0	1	0	1	148	
1:15 PM	2	111	0	113	106	0	0	106	0	0	0	0	219	
1:30 PM	0	91	0	91	138	4	0	142	2	1	0	3	236	
1:45 PM	0	101	0	101	106	0	0	106	1	0	0	1	208	
Total	2	387	0	389	413	4	0	417	3	2	0	5	811	
2:00 PM	0	79	0	79	95	0	0	95	1	0	0	1	175	
2:15 PM	1	109	0	110	141	2	0	143	1	0	0	1	254	
2:30 PM	0	102	0	102	151	2	0	153	2	1	0	3	258	
2:45 PM	0	106	0	106	159	0	0	159	1	0	0	1	266	
Total	1	396	0	397	546	4	0	550	5	1	0	6	953	
3:00 PM	0	82	0	82	178	0	0	178	0	0	0	0	260	
3:15 PM	0	122	0	122	166	7	0	173	1	0	0	1	296	
3:30 PM	0	130	0	130	166	5	0	171	2	0	0	2	303	
3:45 PM	1	140	0	141	168	8	0	176	1	0	0	1	318	
Total	1	474	0	475	678	20	0	698	4	0	0	4	1177	
4:00 PM	0	146	0	146	153	1	0	154	0	0	0	0	300	
4:15 PM	1	138	0	139	174	4	0	178	2	0	0	2	319	
4:30 PM	0	115	0	115	185	3	0	188	1	0	0	1	304	
4:45 PM	0	132	0	132	163	2	0	165	2	0	0	2	299	
Total	1	531	0	532	675	10	0	685	5	0	0	5	1222	
5:00 PM	0	150	0	150	168	2	0	170	1	0	0	1	321	
5:15 PM	0	185	0	185	189	5	0	194	3	0	0	3	382	
5:30 PM	0	227	0	227	165	2	0	167	0	0	0	0	394	
5:45 PM	0	199	0	199	207	10	0	217	1	0	0	1	417	
Total	0	761	0	761	729	19	0	748	5	0	0	5	1514	
Grand Total	14	5996	0	6010	5241	68	0	5309	475	9	0	484	11803	
Approach %	0.2	99.8	0.0		98.7	1.3	0.0		98.1	1.9	0.0			
Total %	0.1	50.8	0.0	50.9	44.4	0.6	0.0	45.0	4.0	0.1	0.0	4.1		
Exiting Leg Total				5250				6471				82	11803	

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:00 AM	0	119	0	119	129	0	0	129	67	0	0	67	315

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Cars

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:15 AM	0	120	0	120	124	1	0	125	58	0	0	58	303
8:30 AM	0	111	0	111	142	4	0	146	52	0	0	52	309
8:45 AM	0	160	0	160	98	0	0	98	49	0	0	49	307
Total Volume	0	510	0	510	493	5	0	498	226	0	0	226	1234
% Approach Total	0.0	100.0	0.0		99.0	1.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.797	0.000	0.797	0.868	0.313	0.000	0.853	0.843	0.000	0.000	0.843	0.979
Entering Leg	0	510	0	510	493	5	0	498	226	0	0	226	1234
Exiting Leg				493				736				5	1234
Total				1003				1234				231	2468

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:45 PM	0	101	0	101	106	0	0	106	1	0	0	1	208
2:00 PM	0	79	0	79	95	0	0	95	1	0	0	1	175
2:15 PM	1	109	0	110	141	2	0	143	1	0	0	1	254
2:30 PM	0	102	0	102	151	2	0	153	2	1	0	3	258
Total Volume	1	391	0	392	493	4	0	497	5	1	0	6	895
% Approach Total	0.3	99.7	0.0		99.2	0.8	0.0		83.3	16.7	0.0		
PHF	0.250	0.897	0.000	0.891	0.816	0.500	0.000	0.812	0.625	0.250	0.000	0.500	0.867
Entering Leg	1	391	0	392	493	4	0	497	5	1	0	6	895
Exiting Leg				494				396				5	895
Total				886				893				11	1790

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
5:00 PM	0	150	0	150	168	2	0	170	1	0	0	1	321
5:15 PM	0	185	0	185	189	5	0	194	3	0	0	3	382
5:30 PM	0	227	0	227	165	2	0	167	0	0	0	0	394
5:45 PM	0	199	0	199	207	10	0	217	1	0	0	1	417
Total Volume	0	761	0	761	729	19	0	748	5	0	0	5	1514
% Approach Total	0.0	100.0	0.0		97.5	2.5	0.0		100.0	0.0	0.0		
PHF	0.000	0.838	0.000	0.838	0.880	0.475	0.000	0.862	0.417	0.000	0.000	0.417	0.908
Entering Leg	0	761	0	761	729	19	0	748	5	0	0	5	1514
Exiting Leg				729				766				19	1514
Total				1490				1514				24	3028

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Light Goods Vehicle

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	8	0	8	4	0	0	4	0	0	0	0	12
6:15 AM	0	22	0	22	4	0	0	4	0	0	0	0	26
6:30 AM	0	30	0	30	7	0	0	7	0	0	0	0	37
6:45 AM	0	32	0	32	9	0	0	9	0	0	0	0	41
Total	0	92	0	92	24	0	0	24	0	0	0	0	116
7:00 AM	0	12	0	12	14	0	0	14	0	0	0	0	26
7:15 AM	0	10	0	10	8	0	0	8	2	0	0	0	20
7:30 AM	0	8	0	8	13	0	0	13	4	0	0	4	25
7:45 AM	0	12	0	12	9	0	0	9	3	0	0	3	24
Total	0	42	0	42	44	0	0	44	9	0	0	9	95
8:00 AM	0	9	0	9	8	0	0	8	2	0	0	2	19
8:15 AM	0	11	0	11	7	0	0	7	2	0	0	2	20
8:30 AM	0	7	0	7	6	0	0	6	4	0	0	4	17
8:45 AM	0	16	0	16	7	0	0	7	4	0	0	4	27
Total	0	43	0	43	28	0	0	28	12	0	0	12	83
9:00 AM	0	11	0	11	8	0	0	8	0	0	0	0	19
9:15 AM	0	13	0	13	8	0	0	8	0	0	0	0	21
9:30 AM	0	12	0	12	10	0	0	10	0	0	0	0	22
9:45 AM	1	15	0	16	9	0	0	9	0	0	0	0	25
Total	1	51	0	52	35	0	0	35	0	0	0	0	87
10:00 AM	0	9	0	9	9	0	0	9	0	0	0	0	18
10:15 AM	0	13	0	13	11	1	0	12	0	1	0	1	26
10:30 AM	0	9	0	9	8	0	0	8	0	1	0	1	18
10:45 AM	0	13	0	13	9	1	0	10	0	0	0	0	23
Total	0	44	0	44	37	2	0	39	0	2	0	2	85
11:00 AM	0	11	0	11	5	1	0	6	0	1	0	1	18
11:15 AM	0	3	0	3	13	0	0	13	0	0	0	0	16
11:30 AM	0	6	0	6	8	0	0	8	0	0	0	0	14
11:45 AM	0	15	0	15	9	0	0	9	0	0	0	0	24
Total	0	35	0	35	35	1	0	36	0	1	0	1	72
12:00 PM	0	14	0	14	11	0	0	11	0	0	0	0	25
12:15 PM	0	12	0	12	14	0	0	14	0	0	0	0	26
12:30 PM	0	18	0	18	16	0	0	16	0	0	0	0	34
12:45 PM	0	10	0	10	8	0	0	8	0	0	0	0	18
Total	0	54	0	54	49	0	0	49	0	0	0	0	103
1:00 PM	0	7	0	7	9	0	0	9	0	0	0	0	16
1:15 PM	0	6	0	6	14	0	0	14	0	0	0	0	20
1:30 PM	1	12	0	13	19	1	0	20	0	1	0	1	34
1:45 PM	1	5	0	6	8	0	0	8	0	0	0	0	14
Total	2	30	0	32	50	1	0	51	0	1	0	1	84
2:00 PM	0	5	0	5	13	0	0	13	0	0	0	0	18
2:15 PM	0	11	0	11	16	0	0	16	0	0	0	0	27
2:30 PM	0	4	0	4	22	0	0	22	0	0	0	0	26
2:45 PM	0	5	0	5	19	0	0	19	0	0	0	0	24
Total	0	25	0	25	70	0	0	70	0	0	0	0	95
3:00 PM	0	5	0	5	17	0	0	17	0	0	0	0	22
3:15 PM	0	10	0	10	23	0	0	23	0	0	0	0	33
3:30 PM	0	8	0	8	20	1	0	21	0	0	0	0	29
3:45 PM	0	9	0	9	22	1	0	23	0	0	0	0	32
Total	0	32	0	32	82	2	0	84	0	0	0	0	116
4:00 PM	0	12	0	12	23	0	0	23	0	0	0	0	35
4:15 PM	0	10	0	10	11	0	0	11	0	0	0	0	21
4:30 PM	0	7	0	7	14	0	0	14	0	0	0	0	21
4:45 PM	1	6	0	7	10	0	0	10	0	0	0	0	17
Total	1	35	0	36	58	0	0	58	0	0	0	0	94
5:00 PM	0	8	0	8	8	0	0	8	0	0	0	0	16
5:15 PM	0	7	0	7	10	0	0	10	0	0	0	0	17
5:30 PM	0	9	0	9	9	0	0	9	0	0	0	0	18
5:45 PM	0	8	0	8	10	0	0	10	0	0	0	0	18
Total	0	32	0	32	37	0	0	37	0	0	0	0	69
Grand Total	4	515	0	519	549	6	0	555	21	4	0	25	1099
Approach %	0.8	99.2	0.0		98.9	1.1	0.0		84.0	16.0	0.0		
Total %	0.4	46.9	0.0	47.2	50.0	0.5	0.0	50.5	1.9	0.4	0.0	2.3	
Exiting Leg Total				553				536				10	1099

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:15 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:15 AM	0	22	0	22	4	0	0	4	0	0	0	0	26

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Light Goods Vehicle

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:30 AM	0	30	0	30	7	0	0	7	0	0	0	0	37
6:45 AM	0	32	0	32	9	0	0	9	0	0	0	0	41
7:00 AM	0	12	0	12	14	0	0	14	0	0	0	0	26
Total Volume	0	96	0	96	34	0	0	34	0	0	0	0	130
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.750	0.607	0.000	0.000	0.607	0.000	0.000	0.000	0.000	0.793
Entering Leg	0	96	0	96	34	0	0	34	0	0	0	0	130
Exiting Leg				34				96					130
Total				130				130					260

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
11:45 AM	0	15	0	15	9	0	0	9	0	0	0	0	24
12:00 PM	0	14	0	14	11	0	0	11	0	0	0	0	25
12:15 PM	0	12	0	12	14	0	0	14	0	0	0	0	26
12:30 PM	0	18	0	18	16	0	0	16	0	0	0	0	34
Total Volume	0	59	0	59	50	0	0	50	0	0	0	0	109
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.819	0.000	0.819	0.781	0.000	0.000	0.781	0.000	0.000	0.000	0.000	0.801
Entering Leg	0	59	0	59	50	0	0	50	0	0	0	0	109
Exiting Leg				59				59					109
Total				109				109					218

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
3:15 PM	0	10	0	10	23	0	0	23	0	0	0	0	33
3:30 PM	0	8	0	8	20	1	0	21	0	0	0	0	29
3:45 PM	0	9	0	9	22	1	0	23	0	0	0	0	32
4:00 PM	0	12	0	12	23	0	0	23	0	0	0	0	35
Total Volume	0	39	0	39	88	2	0	90	0	0	0	0	129
% Approach Total	0.0	100.0	0.0		97.8	2.2	0.0		0.0	0.0	0.0		
PHF	0.000	0.813	0.000	0.813	0.957	0.500	0.000	0.978	0.000	0.000	0.000	0.000	0.921
Entering Leg	0	39	0	39	88	2	0	90	0	0	0	0	129
Exiting Leg				88				39					129
Total				127				129				2	258

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

	Buses												Total
	Brighton Street				Brighton Street				Eliot Road				
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
6:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
6:45 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	3	0	3	4	0	0	4	0	0	0	0	7
7:00 AM	0	3	0	3	1	0	0	1	0	0	0	0	4
7:15 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
7:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
7:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	6	0	6	4	0	0	4	0	0	0	0	10
8:00 AM	0	1	0	1	3	0	0	3	0	0	0	0	4
8:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
8:30 AM	0	4	0	4	1	0	0	1	2	0	0	2	7
8:45 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	7	0	7	8	0	0	8	2	0	0	2	17
9:00 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
9:15 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
9:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
9:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	5	0	5	4	0	0	4	0	0	0	0	9
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	0	2	0	2	3	0	0	3	0	0	0	0	5
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	2	0	0	2	0	0	0	0	3
12:00 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
12:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
12:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
12:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	4	0	4	4	0	0	4	0	0	0	0	8
1:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
1:15 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
1:30 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
1:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	6	0	6	5	0	0	5	0	0	0	0	11
2:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
2:15 PM	0	4	0	4	0	0	0	0	0	0	0	0	4
2:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
2:45 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	8	0	8	1	0	0	1	0	0	0	0	9
3:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
3:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
3:30 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
3:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
Total	0	6	0	6	5	0	0	5	0	0	0	0	11
4:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:15 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
4:30 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
4:45 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
Total	0	6	0	6	4	0	0	4	0	0	0	0	10
5:00 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	3	2	0	0	2	0	0	0	0	5
Grand Total	0	57	0	57	46	0	0	46	2	0	0	2	105
Approach %	0.0	100.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
Total %	0.0	54.3	0.0	54.3	43.8	0.0	0.0	43.8	1.9	0.0	0.0	1.9	
Exiting Leg Total				46				59					105

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:00 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Offei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Buses

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:00 AM	0	1	0	1	3	0	0	3	0	0	0	0	4
8:15 AM	0	0	0	0	2	0	0	2	0	0	0	0	2
8:30 AM	0	4	0	4	1	0	0	1	2	0	0	2	7
8:45 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total Volume	0	7	0	7	8	0	0	8	2	0	0	2	17
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		100.0	0.0	0.0		
PHF	0.000	0.438	0.000	0.438	0.667	0.000	0.000	0.667	0.250	0.000	0.000	0.250	0.607
Entering Leg	0	7	0	7	8	0	0	8	2	0	0	2	17
Exiting Leg				8				9				0	17
Total				15				17				2	34

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:30 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
1:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
2:00 PM	0	2	0	2	0	0	0	0	0	0	0	0	2
2:15 PM	0	4	0	4	0	0	0	0	0	0	0	0	4
Total Volume	0	10	0	10	3	0	0	3	0	0	0	0	13
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.625	0.000	0.625	0.375	0.000	0.000	0.375	0.000	0.000	0.000	0.000	0.650
Entering Leg	0	10	0	10	3	0	0	3	0	0	0	0	13
Exiting Leg				3				10				0	13
Total				13				13				0	26

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

3:30 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
3:30 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
3:45 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
4:00 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
4:15 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
Total Volume	0	9	0	9	5	0	0	5	0	0	0	0	14
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.750	0.000	0.750	0.625	0.000	0.000	0.625	0.000	0.000	0.000	0.000	0.700
Entering Leg	0	9	0	9	5	0	0	5	0	0	0	0	14
Exiting Leg				5				9				0	14
Total				14				14				0	28

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



Single-Unit Trucks

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
6:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
6:45 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
Total	0	5	0	5	1	0	0	1	0	0	0	0	6
7:00 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
7:15 AM	0	3	0	3	2	0	0	2	0	0	0	0	5
7:30 AM	0	1	0	1	1	0	0	1	0	0	0	0	2
7:45 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
Total	0	7	0	7	6	0	0	6	0	0	0	0	13
8:00 AM	0	1	0	1	4	0	0	4	0	0	0	0	5
8:15 AM	0	3	0	3	3	0	0	3	0	0	0	0	6
8:30 AM	0	2	0	2	2	0	0	2	0	0	0	0	4
8:45 AM	1	3	0	4	1	0	0	1	0	0	0	0	5
Total	1	9	0	10	10	0	0	10	0	0	0	0	20
9:00 AM	0	2	0	2	3	1	0	4	2	0	0	2	8
9:15 AM	0	4	0	4	13	0	0	13	0	0	0	0	17
9:30 AM	0	2	0	2	3	0	0	3	0	0	0	0	5
9:45 AM	0	4	0	4	0	1	0	1	0	0	0	0	5
Total	0	12	0	12	19	2	0	21	2	0	0	2	35
10:00 AM	0	0	0	0	3	1	0	4	0	0	0	0	4
10:15 AM	1	3	0	4	3	0	0	3	0	0	0	0	7
10:30 AM	0	3	0	3	3	0	0	3	0	0	0	0	6
10:45 AM	0	1	0	1	2	0	0	2	0	0	0	0	3
Total	1	7	0	8	11	1	0	12	0	0	0	0	20
11:00 AM	0	8	0	8	1	0	0	1	0	0	0	0	9
11:15 AM	0	1	0	1	3	0	0	3	0	0	0	0	4
11:30 AM	0	4	0	4	2	0	0	2	0	0	0	0	6
11:45 AM	0	2	0	2	1	0	0	1	0	0	0	0	3
Total	0	15	0	15	7	0	0	7	0	0	0	0	22
12:00 PM	0	5	0	5	1	0	0	1	0	0	0	0	6
12:15 PM	0	1	0	1	2	0	0	2	0	0	0	0	3
12:30 PM	0	3	0	3	2	0	0	2	0	0	0	0	5
12:45 PM	0	0	0	0	1	0	0	1	1	0	0	1	2
Total	0	9	0	9	6	0	0	6	1	0	0	1	16
1:00 PM	0	0	0	0	6	0	0	6	0	0	0	0	6
1:15 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
1:30 PM	0	3	0	3	5	0	0	5	0	0	0	0	8
1:45 PM	0	3	0	3	4	0	0	4	0	0	0	0	7
Total	0	11	0	11	17	0	0	17	0	0	0	0	28
2:00 PM	0	5	0	5	5	0	0	5	0	0	0	0	10
2:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
2:30 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
2:45 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
Total	0	7	0	7	11	0	0	11	0	0	0	0	18
3:00 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
3:15 PM	0	3	0	3	1	0	0	1	0	0	0	0	4
3:30 PM	0	1	0	1	3	0	0	3	0	0	0	0	4
3:45 PM	0	0	0	0	4	0	0	4	0	0	0	0	4
Total	0	5	0	5	9	0	0	9	0	0	0	0	14
4:00 PM	0	2	0	2	1	0	0	1	0	0	0	0	3
4:15 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
4:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
4:45 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total	0	5	0	5	4	0	0	4	0	0	0	0	9
5:00 PM	0	2	0	2	2	0	0	2	0	0	0	0	4
5:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
5:45 PM	0	1	0	1	1	0	0	1	0	0	0	0	2
Total	0	5	0	5	3	0	0	3	0	0	0	0	8
Grand Total	2	97	0	99	104	3	0	107	3	0	0	3	209
Approach %	2.0	98.0	0.0		97.2	2.8	0.0		100.0	0.0	0.0		
Total %	1.0	46.4	0.0	47.4	49.8	1.4	0.0	51.2	1.4	0.0	0.0	1.4	
Exiting Leg Total				104				100				5	209

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

8:45 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

PDI File #: **186178 T**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Eliot Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Single-Unit Trucks

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
8:45 AM	1	3	0	4	1	0	0	1	0	0	0	0	5
9:00 AM	0	2	0	2	3	1	0	4	2	0	0	2	8
9:15 AM	0	4	0	4	13	0	0	13	0	0	0	0	17
9:30 AM	0	2	0	2	3	0	0	3	0	0	0	0	5
Total Volume	1	11	0	12	20	1	0	21	2	0	0	2	35
% Approach Total	8.3	91.7	0.0		95.2	4.8	0.0		100.0	0.0	0.0		
PHF	0.250	0.688	0.000	0.750	0.385	0.250	0.000	0.404	0.250	0.000	0.000	0.250	0.515
Entering Leg	1	11	0	12	20	1	0	21	2	0	0	2	35
Exiting Leg				20				13				2	35
Total				32				34				4	70

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:15 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:15 PM	0	5	0	5	2	0	0	2	0	0	0	0	7
1:30 PM	0	3	0	3	5	0	0	5	0	0	0	0	8
1:45 PM	0	3	0	3	4	0	0	4	0	0	0	0	7
2:00 PM	0	5	0	5	5	0	0	5	0	0	0	0	10
Total Volume	0	16	0	16	16	0	0	16	0	0	0	0	32
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.800	0.000	0.800	0.800	0.000	0.000	0.800	0.000	0.000	0.000	0.000	0.800
Entering Leg	0	16	0	16	16	0	0	16	0	0	0	0	32
Exiting Leg				16				16				0	32
Total				32				32				0	64

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

2:00 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
2:00 PM	0	5	0	5	5	0	0	5	0	0	0	0	10
2:15 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
2:30 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
2:45 PM	0	2	0	2	3	0	0	3	0	0	0	0	5
Total Volume	0	7	0	7	11	0	0	11	0	0	0	0	18
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.350	0.000	0.350	0.550	0.000	0.000	0.550	0.000	0.000	0.000	0.000	0.450
Entering Leg	0	7	0	7	11	0	0	11	0	0	0	0	18
Exiting Leg				11				7				0	18
Total				18				18				0	36

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Articulated Trucks

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	0	0	0	0	0	0	0	0	2
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
9:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	1	0	0	1	0	0	0	0	2
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
10:30 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	2	0	0	0	0	0	0	0	0	2
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	1	0	1	0	0	0	0	0	0	0	0	1
11:30 AM	0	0	0	0	1	0	0	1	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	1	0	0	1	0	0	0	0	2
12:00 PM	1	0	0	1	0	0	0	0	0	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	1	0	0	1	0	0	0	0	0	0	0	0	1
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
Total	0	1	0	1	2	0	0	2	0	0	0	0	3
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	0	1	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	0	2	0	0	0	0	2
Grand Total	1	10	0	11	5	1	0	6	0	0	0	0	17
Approach %	9.1	90.9	0.0		83.3	16.7	0.0		0.0	0.0	0.0		
Total %	5.9	58.8	0.0	64.7	29.4	5.9	0.0	35.3	0.0	0.0	0.0	0.0	
Exiting Leg Total				5				10				2	17

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

6:00 AM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	

PDI File #: **186178 T**
 Location: **N: Brighton Street S: Brighton Street**
 Location: **W: Eliot Road**
 City, State: **Belmont, MA**
 Client: **BSC Group/ S. Offei-Addo**
 Site Code: **TBA**
 Count Date: **Wednesday, April 11, 2018**
 Start Time: **6:00 AM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	2	0	2	0	0	0	0	0	0	0	0	2
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	0	2	0	2	0	0	0	0	0	0	0	0	2
% Approach Total	0.0	100.0	0.0		0.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.250
Entering Leg	0	2	0	2	0	0	0	0	0	0	0	0	2
Exiting Leg				0				2				0	2
Total				2				2				0	4

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

1:30 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
1:30 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	2	0	0	2	0	0	0	0	2
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	1	0	1	0	0	0	0	0	0	0	0	1
Total Volume	0	2	0	2	2	0	0	2	0	0	0	0	4
% Approach Total	0.0	100.0	0.0		100.0	0.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.500	0.000	0.500	0.250	0.000	0.000	0.250	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	2	0	2	2	0	0	2	0	0	0	0	4
Exiting Leg				2				2				0	4
Total				4				4				0	8

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

4:45 PM	Brighton Street				Brighton Street				Eliot Road				Total
	from North				from South				from West				
	Right	Thru	U-Turn	Total	Thru	Left	U-Turn	Total	Right	Left	U-Turn	Total	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	1	0	1	0	0	0	0	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	1	0	0	1	0	0	0	0	1
Total Volume	0	0	0	0	1	1	0	2	0	0	0	0	2
% Approach Total	0.0	0.0	0.0		50.0	50.0	0.0		0.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.500	0.000	0.000	0.000	0.000	0.500
Entering Leg	0	0	0	0	1	1	0	2	0	0	0	0	2
Exiting Leg				1				0				1	2
Total				1				2				1	4

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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Bicycles (on Roadway and Crosswalks)

	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	2	2
Total	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	1	2	3
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	5	0	0	0	5	0	0	0	0	0	0	1	0	0	0	1	2	7
7:30 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	2	4
7:45 AM	0	4	0	0	0	4	0	0	0	0	0	0	1	0	0	1	2	4	8
Total	0	11	0	0	0	11	0	0	0	0	0	0	2	0	0	1	5	8	19
8:00 AM	0	5	0	0	0	5	0	0	0	0	0	0	3	0	0	0	3	6	11
8:15 AM	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	1	1	4
8:30 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3
8:45 AM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
Total	0	11	0	0	0	11	1	0	0	0	0	1	3	0	0	0	5	8	20
9:00 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
9:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	3	0	0	0	3	0	0	0	0	0	0	0	0	0	1	1	2	5
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	2
11:30 AM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	1	1	3
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3
1:15 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
1:30 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	2	1	0	0	0	0	1	0	0	0	1	1	2	5
2:00 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
2:15 PM	0	1	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	2
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	2	0	0	0	2	2	0	0	0	0	2	0	0	0	0	0	0	4
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2
4:30 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
4:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Total	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	2	4
5:00 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2
5:15 PM	0	0	0	0	0	0	2	2	0	0	0	4	0	0	0	0	0	0	4
5:30 PM	0	2	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	3
5:45 PM	0	1	0	0	0	1	2	2	0	0	0	4	0	0	0	0	0	0	5
Total	0	3	0	0	0	3	7	4	0	0	0	11	0	0	0	0	0	0	14
Grand Total	0	36	0	0	0	36	14	4	0	0	0	18	6	0	0	5	14	25	79
Approach %	0.0	100.0	0.0	0.0	0.0		77.8	22.2	0.0	0.0	0.0		24.0	0.0	0.0	20.0	56.0		
Total %	0.0	45.6	0.0	0.0	0.0	45.6	17.7	5.1	0.0	0.0	0.0	22.8	7.6	0.0	0.0	6.3	17.7	31.6	
Exiting Leg Total						14						42						23	79

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:15 AM	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Bicycles (on Roadway and Crosswalks)

	Brighton Street						Brighton Street						Eliot Road						Total	
	from North						from South						from West							
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total		
7:15 AM	0	5	0	0	0	5	0	0	0	0	0	0	1	0	0	0	0	1	2	7
7:30 AM	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	2	4
7:45 AM	0	4	0	0	0	4	0	0	0	0	0	0	1	0	0	1	2	4	8	
8:00 AM	0	5	0	0	0	5	0	0	0	0	0	0	3	0	0	0	0	3	6	11
Total Volume	0	16	0	0	0	16	0	0	0	0	0	0	5	0	0	1	8	14	30	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.7	0.0	0.0	7.1	57.1	0.0	0.0	
PHF	0.000	0.800	0.000	0.000	0.000	0.800	0.000	0.000	0.000	0.000	0.000	0.000	0.417	0.000	0.000	0.250	0.667	0.583	0.682	
Entering Leg	0	16	0	0	0	16	0	0	0	0	0	0	5	0	0	1	8	14	30	
Exiting Leg						0						21							9	30
Total						16						21							23	60

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street						Brighton Street						Eliot Road						Total	
	from North						from South						from West							
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total		
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	2	3	
1:00 PM	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	
1:15 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	
1:30 PM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	
Total Volume	0	2	0	0	0	2	1	0	0	0	0	1	0	0	0	1	1	2	5	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	
PHF	0.000	0.500	0.000	0.000	0.000	0.500	0.250	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.250	0.417	
Entering Leg	0	2	0	0	0	2	1	0	0	0	0	1	0	0	0	1	1	2	5	
Exiting Leg						1						2							2	5
Total						3						3							4	10

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street						Brighton Street						Eliot Road						Total	
	from North						from South						from West							
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total		
5:00 PM	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	2	
5:00 PM	0	0	0	0	0	0	2	2	0	0	0	4	0	0	0	0	0	0	4	
5:15 PM	0	2	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	0	3	
5:30 PM	0	1	0	0	0	1	2	2	0	0	0	4	0	0	0	0	0	0	5	
5:45 PM	0	1	0	0	0	1	7	4	0	0	0	11	0	0	0	0	0	0	14	
Total Volume	0	3	0	0	0	3	7	4	0	0	0	11	0	0	0	0	0	0	14	
% Approach Total	0.0	100.0	0.0	0.0	0.0	0.0	63.6	36.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
PHF	0.000	0.375	0.000	0.000	0.000	0.375	0.875	0.500	0.000	0.000	0.000	0.688	0.000	0.000	0.000	0.000	0.000	0.000	0.700	
Entering Leg	0	3	0	0	0	3	7	4	0	0	0	11	0	0	0	0	0	0	14	
Exiting Leg						7						3							4	14
Total						10						14							4	28

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
 Client: BSC Group/ S. Oftei-Addo
 Site Code: TBA
 Count Date: Wednesday, April 11, 2018
 Start Time: 6:00 AM
 End Time: 6:00 PM
 Class:



PRECISION
 DATA
 INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3
6:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	4	4
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4	4
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	11	11	11
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	15	21	21	21
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	4
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	5	5
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	6	6	6
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	11	17	17	17
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	3
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	8	8	8
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	4	4
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	6	6	6
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	2
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	6	6	6
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	5	5	5
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
1:30 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	14	0	14	15	15
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	1	1	0	0	0	0	0	0	0	0	16	2	18	19	19
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	6	6	6
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	15	15
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4	4
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	5	22	22	22
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	1
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2	2
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	6	9	9	9
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3	3
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3	3
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	6	6	6
Grand Total	0	0	0	0	1	1	0	0	0	0	0	0	0	0	68	60	128	129	129
Approach %	0	0	0	0	100		0	0	0	0	0	0	0	0	53.125	46.875			
Total %	0	0	0	0	0.7752	0.7752	0	0	0	0	0	0	0	0	52.713	46.512	99.225		
Exiting Leg Total						1						0					128		129

AM Peak Hour Analysis from 06:00 AM to 10:00 AM begins at:

7:00 AM	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	

PDI File #: 186178 T
 Location: N: Brighton Street S: Brighton Street
 Location: W: Eliot Road
 City, State: Belmont, MA
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 End Time: 6:00 PM
 Class:



46 Morton Street, Framingham, MA 01702
 Office: 508-875-0100 Fax: 508-875-0118
 Email: datarequests@pdillc.com

Pedestrians

	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	11	11
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	3
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	3
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	15	21	21
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.6	71.4		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.417	0.477	0.477
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	15	21	21
Exiting Leg						0						0						21	21
Total						0						0						42	42

MidDay Peak Hour Analysis from 10:00 AM to 2:00 PM begins at:

	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14	15
1:30 PM	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	17	2	19	20
Total Volume	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	17	2	19	20
% Approach Total	0.0	0.0	0.0	0.0	100.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.5	10.5		
PHF	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.304	0.500	0.339	0.333
Entering Leg	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	17	2	19	20
Exiting Leg					1	1						0						19	20
Total					2	2						0						38	40

PM Peak Hour Analysis from 2:00 PM to 06:00 PM begins at:

	Brighton Street						Brighton Street						Eliot Road						Total
	from North						from South						from West						
	Right	Thru	U-Turn	CW-EB	CW-WB	Total	Thru	Left	U-Turn	CW-WB	CW-EB	Total	Right	Left	U-Turn	CW-NB	CW-SB	Total	
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	15	15
3:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
3:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	5	22	22
Total Volume	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	5	22	22
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77.3	22.7		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.283	0.625	0.367	0.367
Entering Leg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	5	22	22
Exiting Leg					0	0						0						22	22
Total					0	0						0						44	44

Client: Sam Offei-Addo, PE, PTOE
 Project #: 254_007_BSC
 BTD #: Location 2
 Location: Belmont, MA
 Street 1: Concord Avenue
 Street 2: Leonard Street & Channing Road
 Count Date: 10/2/2018
 Day of Week: Tuesday
 Weather: Cloudy & Rain, 60°F

BOSTON TRAFFIC DATA

PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

TOTAL (CARS & TRUCKS)

Start Time	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
7:00 AM	0	29	52	24	0	0	136	1	0	2	3	107	0	37	6	1
7:15 AM	0	33	61	25	0	0	143	2	0	2	4	115	0	40	11	1
7:30 AM	0	36	69	26	0	1	142	2	0	1	4	121	0	41	9	0
7:45 AM	0	40	74	27	0	0	139	1	0	2	5	129	0	42	7	2
8:00 AM	0	44	77	28	0	1	139	2	0	1	4	135	0	44	6	1
8:15 AM	0	41	79	30	1	0	137	3	0	2	6	128	0	45	5	0
8:30 AM	0	38	76	29	0	1	148	3	0	2	5	118	0	45	7	1
8:45 AM	0	37	75	31	0	2	156	2	0	3	6	112	0	44	9	1
9:00 AM	0	35	78	30	0	4	186	3	0	1	7	103	0	45	11	2
9:15 AM	0	39	76	34	0	5	213	4	0	2	5	83	0	46	12	0
9:30 AM	0	43	72	38	0	5	206	3	0	1	6	62	0	45	11	1
9:45 AM	0	41	67	36	0	4	195	2	0	1	5	57	0	43	10	1

Start Time	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
4:00 PM	0	64	139	63	0	4	117	3	0	2	18	56	0	21	2	2
4:15 PM	0	66	143	66	0	6	124	4	0	3	17	63	0	23	2	1
4:30 PM	0	67	145	65	0	5	138	5	0	1	15	68	0	30	3	2
4:45 PM	0	69	158	68	0	4	150	3	0	2	13	77	0	36	4	2
5:00 PM	0	70	168	69	0	3	166	4	0	1	11	84	0	43	6	3
5:15 PM	0	68	146	73	0	2	178	2	0	2	9	90	0	49	7	1
5:30 PM	0	65	122	76	0	3	173	3	0	3	7	94	0	47	6	2
5:45 PM	0	62	117	73	0	3	165	2	0	1	6	91	0	45	5	1

AM PEAK HOUR 8:30 AM to 9:30 AM	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
	0	149	305	124	0	12	703	12	0	8	23	416	0	180	39	4
PHF	0.97				0.82				0.89				0.96			
HV %	0.0%	0.7%	0.3%	0.0%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	13.0%	0.0%	0.0%	0.6%	5.1%	0.0%

PM PEAK HOUR 4:45 PM to 5:45 PM	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
	0	272	594	286	0	12	667	12	0	8	40	345	0	175	23	8
PHF	0.94				0.95				0.94				0.90			
HV %	0.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	0.0%	2.5%	0.0%	0.0%	0.6%	4.3%	0.0%

Client: Sam Offei-Addo, PE, PTOE
 Project #: 254_007_BSC
 BTD #: Location 2
 Location: Belmont, MA
 Street 1: Concord Avenue
 Street 2: Leonard Street & Channing Road
 Count Date: 10/2/2018
 Day of Week: Tuesday
 Weather: Cloudy & Rain, 60°F

BOSTON TRAFFIC DATA

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 Office: 978-746-1259
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TRUCKS

Start Time	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
7:00 AM	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	1
8:00 AM	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
8:15 AM	0	1	0	0	0	0	0	0	0	0	1	0	0	1	0	0
8:30 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
9:00 AM	0	1	0	0	0	0	2	0	0	0	1	0	0	1	0	0
9:15 AM	0	0	1	0	0	0	1	0	0	0	2	0	0	0	2	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Start Time	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
4:15 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
4:30 PM	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0
4:45 PM	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
5:15 PM	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AM PEAK HOUR 8:00 AM to 9:00 AM	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
<i>PHF</i>	0	1	1	1	0	0	3	0	0	0	3	1	0	1	2	0
	0.75				0.38				0.50				0.38			

PM PEAK HOUR 4:30 PM to 5:30 PM	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
<i>PHF</i>	0	1	1	1	0	0	2	0	0	0	1	1	0	1	1	0
	0.38				0.50				0.50				0.50			

Client: Sam Offe-Addo, PE, PTOE
 Project #: 254_007_BSC
 BTD #: Location 2
 Location: Belmont, MA
 Street 1: Concord Avenue
 Street 2: Leonard Street & Channing Road
 Count Date: 10/2/2018
 Day of Week: Tuesday
 Weather: Cloudy & Rain, 60°F



PEDESTRIANS & BICYCLES

Start Time	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound				
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
7:15 AM	0	0	1	0	0	3	0	0	0	0	0	2	1	0	0	0	25
7:30 AM	0	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	17
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	12
8:00 AM	0	0	0	0	0	1	0	0	2	0	0	2	0	0	0	0	9
8:15 AM	1	1	0	1	0	0	0	0	1	0	0	1	1	0	0	0	8
8:30 AM	0	0	0	0	0	2	0	0	3	0	1	1	3	0	0	0	10
8:45 AM	0	0	1	0	0	0	0	0	2	0	0	0	1	0	1	0	7
9:00 AM	0	1	0	0	0	0	0	0	3	0	0	0	0	0	0	0	5
9:15 AM	0	0	0	0	0	1	0	0	5	0	0	2	2	1	0	0	6
9:30 AM	0	0	0	0	0	0	0	0	4	0	0	0	1	0	0	0	8
9:45 AM	0	0	0	0	0	0	0	0	3	0	0	1	0	0	0	0	5

Start Time	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound				
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	
4:00 PM	0	0	0	0	0	0	0	0	4	0	0	1	1	0	0	0	7
4:15 PM	0	0	0	0	0	1	0	0	6	0	0	0	4	0	0	0	10
4:30 PM	0	0	0	0	0	0	0	0	8	0	1	0	3	0	0	0	8
4:45 PM	0	1	0	1	0	0	0	0	10	0	0	1	4	0	0	0	11
5:00 PM	0	0	0	0	0	1	0	0	9	0	0	0	3	0	1	0	6
5:15 PM	0	0	1	0	0	0	0	0	13	0	1	0	2	0	0	0	9
5:30 PM	0	0	0	0	0	0	0	0	11	0	0	1	3	0	0	0	5
5:45 PM	0	0	0	0	0	0	0	0	7	0	0	0	1	0	0	0	4

AM PEAK HOUR ¹ 8:30 AM to 9:30 AM	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED
	0	1	0	0	0	1	0	15	0	0	3	3	1	0	0	24

PM PEAK HOUR ¹ 4:45 PM to 5:45 PM	Concord Avenue Northbound				Leonard Street Southbound				Concord Avenue Eastbound				Channing Road Westbound			
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED
	0	1	1	1	0	1	0	43	0	1	2	12	0	1	0	31

¹ Peak hours corresponds to vehicular peak hours.

Client: Sam Offei-Addo, PE, PTOE
 Project #: 254_007_BSC
 BTS #: Location 1
 Location: Belmont, MA
 Street 1: Lexington Street
 Street 2: Sycamore Street
 Count Date: 10/2/2018
 Day of Week: Tuesday
 Weather: Cloudy & Rain, 60°F



TOTAL (CARS & TRUCKS)

Start Time	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
6:00 AM	0	0	23	1	0	1	32	15	0	14	5	2	0	1	2	0
6:15 AM	0	0	38	1	0	1	41	17	0	18	10	1	0	1	2	1
6:30 AM	0	0	52	0	0	1	49	18	0	26	8	2	0	0	2	1
6:45 AM	0	1	57	2	0	2	67	24	0	34	5	2	0	1	3	1
7:00 AM	0	1	62	3	0	3	85	30	0	35	8	3	0	1	3	1
7:15 AM	0	2	82	3	0	4	81	27	0	35	10	3	0	1	3	4
7:30 AM	0	2	102	3	0	4	77	23	0	32	12	6	0	0	3	7
7:45 AM	0	3	90	2	0	5	92	25	0	29	13	9	0	0	7	5
8:00 AM	0	2	77	1	0	5	106	26	0	26	13	5	0	0	10	2
8:15 AM	0	2	93	1	0	4	100	31	0	23	12	1	0	3	12	4
8:30 AM	0	2	109	0	0	3	93	36	0	31	11	2	0	5	13	5
8:45 AM	0	3	85	1	0	2	88	32	0	39	9	3	0	4	12	4
9:00 AM	0	4	60	1	0	1	82	28	0	33	9	2	0	2	10	3
9:15 AM	0	3	55	1	0	1	78	33	0	26	8	1	0	2	7	2
9:30 AM	0	2	49	0	0	0	74	38	0	23	8	2	0	1	4	0
9:45 AM	0	3	46	0	0	1	68	30	0	20	7	2	0	1	4	1
10:00 AM	0	3	43	0	0	2	62	22	0	18	7	2	0	1	4	1
10:15 AM	0	2	48	2	0	4	59	27	0	16	7	1	0	2	5	2
10:30 AM	0	1	52	3	0	6	55	32	0	14	8	2	0	2	5	2
10:45 AM	0	1	46	2	0	3	49	30	0	12	8	3	0	2	5	4
11:00 AM	0	0	39	1	0	0	42	27	0	15	7	2	0	2	5	5
11:15 AM	0	1	47	1	0	1	52	22	0	18	5	0	0	2	5	5
11:30 AM	0	0	54	1	0	1	61	17	0	13	8	2	0	2	5	4
11:45 AM	0	0	56	1	0	2	51	20	0	8	11	4	0	3	6	5
12:00 PM	0	0	58	0	0	2	41	22	0	16	10	3	0	3	6	5
12:15 PM	0	1	55	0	0	1	40	19	0	24	8	1	0	3	8	4
12:30 PM	0	2	52	0	0	0	38	15	0	22	8	1	0	2	9	3
12:45 PM	0	1	55	0	0	1	47	19	0	20	8	0	0	2	6	4
1:00 PM	0	0	57	0	0	2	55	22	0	23	8	2	0	1	2	5
1:15 PM	0	2	54	1	0	1	61	22	0	25	7	4	0	1	5	4
1:30 PM	0	3	50	1	0	0	67	21	0	23	10	2	0	0	8	2
1:45 PM	0	3	57	1	0	1	68	23	0	21	13	0	0	0	6	2
2:00 PM	0	2	64	0	0	1	68	24	0	21	11	1	0	0	4	1
2:15 PM	0	3	66	1	0	2	63	24	0	20	8	1	0	0	4	3
2:30 PM	0	3	67	1	0	2	57	24	0	23	8	1	0	0	4	4
2:45 PM	0	2	89	2	0	3	61	28	0	25	7	1	0	1	5	6
3:00 PM	0	3	110	2	0	3	65	31	0	23	8	3	0	1	6	8
3:15 PM	0	2	107	3	0	3	73	34	0	21	8	4	0	2	6	8
3:30 PM	0	0	103	3	0	3	81	36	0	25	11	3	0	2	5	7
3:45 PM	0	2	99	3	0	5	78	38	0	29	13	2	0	1	9	5
4:00 PM	0	4	95	3	0	6	74	40	0	28	11	2	0	0	12	3
4:15 PM	0	6	100	2	0	5	80	47	0	26	9	2	0	1	10	4
4:30 PM	0	7	105	0	0	3	86	53	0	27	9	2	0	2	7	4
4:45 PM	0	6	96	3	0	5	96	47	0	28	9	1	0	1	8	5
5:00 PM	0	4	87	5	0	6	105	40	0	21	12	2	0	0	8	6
5:15 PM	0	6	87	4	0	6	95	43	0	13	15	3	0	1	9	7
5:30 PM	0	7	86	2	0	5	85	46	0	19	14	4	0	1	10	7
5:45 PM	0	5	80	2	0	6	80	44	0	24	12	4	0	2	8	5

AM PEAK HOUR 8:00 AM to 9:00 AM	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
	0	9	364	3	0	14	387	125	0	119	45	11	0	12	47	15
PHF	0.85				0.96				0.86				0.80			
HV %	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.6%	1.9%	0.0%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

MID PEAK HOUR 9:00 AM to 10:00 AM	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
	0	12	210	2	0	3	302	129	0	102	32	7	0	6	25	6
PHF	0.86				0.97				0.80				0.62			
HV %	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

PM PEAK HOUR 4:00 PM to 5:00 PM	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right	U-Turn	Left	Thru	Right
	0	23	396	8	0	19	336	187	0	109	38	7	0	4	37	16
PHF	0.95				0.92				0.94				0.95			
HV %	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Client: Sam Offei-Addo, PE, PTOE
 Project #: 254_007_BSC
 BTD #: Location 1
 Location: Belmont, MA
 Street 1: Lexington Street
 Street 2: Sycamore Street
 Count Date: 10/2/2018
 Day of Week: Tuesday
 Weather: Cloudy & Rain, 60°F

BOSTON TRAFFIC DATA

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TRUCKS

Start Time	Lexington Street Northbound			Lexington Street Southbound			Sycamore Street Eastbound			Sycamore Street Westbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
6:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
6:30 AM	0	1	0	0	1	0	0	0	0	0	0	0
6:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:00 AM	0	0	0	0	1	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	1	0	0	0	0	0	0
7:30 AM	0	1	0	0	0	1	1	0	0	0	0	0
7:45 AM	0	1	0	0	1	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	1	0	0	0	0	1	0	0
8:15 AM	0	1	0	0	1	0	0	0	0	0	0	0
8:30 AM	0	1	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	1	0	0	1	0	0	0	0	0	0	0
9:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
9:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
9:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
9:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
10:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
10:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
10:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
10:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
11:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
11:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
12:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
12:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
12:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
1:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
1:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
1:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
2:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
2:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
2:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
2:45 PM	0	1	0	0	0	0	0	0	0	0	0	0
3:00 PM	0	1	0	0	0	0	0	0	0	0	0	0
3:15 PM	0	1	0	0	0	0	0	0	0	0	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	1	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	1	0	0	0	0	0	0	0	0	0	1
4:30 PM	0	0	0	0	0	0	1	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	1	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	1	0	0	1	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0

AM PEAK HOUR 7:30 AM to 8:30 AM PHF	Lexington Street Northbound			Lexington Street Southbound			Sycamore Street Eastbound			Sycamore Street Westbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
	0	3	0	0	3	1	1	0	0	1	0	0
	0.75			1.00			0.25			0.25		

MID PEAK HOUR 9:00 AM to 10:00 AM PHF	Lexington Street Northbound			Lexington Street Southbound			Sycamore Street Eastbound			Sycamore Street Westbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
	0	0	0	0	0	0	0	0	0	0	0	0
	0.00			0.00			0.00			0.00		

PM PEAK HOUR 3:45 PM to 4:45 PM PHF	Lexington Street Northbound			Lexington Street Southbound			Sycamore Street Eastbound			Sycamore Street Westbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
	0	2	0	0	0	0	0	1	0	0	0	1
	0.50			0.00			0.25			0.25		

Client: Sam Offei-Addo, PE, PTOE
 Project #: 254_007_BSC
 BTD #: Location 1
 Location: Belmont, MA
 Street 1: Lexington Street
 Street 2: Sycamore Street
 Count Date: 10/2/2018
 Day of Week: Tuesday
 Weather: Cloudy & Rain, 60°F



PEDESTRIANS & BICYCLES

Start Time	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED
6:00 AM	0	0	0	3	0	0	0	2	0	0	0	3	0	0	0	3
6:15 AM	0	1	0	1	0	0	0	5	0	0	0	2	0	0	0	2
6:30 AM	0	0	0	2	0	0	0	2	0	0	0	2	0	0	1	3
6:45 AM	0	0	0	1	0	0	0	6	0	0	0	2	0	0	0	2
7:00 AM	0	1	0	3	0	0	0	3	0	0	0	3	0	0	0	4
7:15 AM	0	0	0	2	0	1	0	7	0	0	0	2	1	0	0	2
7:30 AM	0	1	0	4	0	0	0	3	0	0	1	4	0	0	0	6
7:45 AM	0	0	0	2	1	0	0	8	0	0	0	3	0	0	0	3
8:00 AM	0	0	0	4	0	1	0	3	0	0	0	4	0	0	1	5
8:15 AM	0	0	0	4	0	0	0	17	0	0	0	6	0	0	0	6
8:30 AM	0	0	0	10	0	1	0	8	0	0	0	10	0	1	0	14
8:45 AM	0	0	0	2	0	0	0	6	0	0	0	2	0	0	0	2
9:00 AM	0	1	0	2	0	0	0	2	0	0	0	2	0	0	0	3
9:15 AM	0	0	0	1	0	0	0	3	0	0	0	1	0	0	0	1
9:30 AM	0	0	0	2	0	0	0	1	0	0	0	2	0	0	0	2
9:45 AM	0	0	0	0	0	0	0	2	0	0	0	1	0	1	0	1
10:00 AM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
10:15 AM	0	0	0	1	0	0	0	2	0	0	0	1	0	0	0	1
10:30 AM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
10:45 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
11:00 AM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
11:15 AM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
11:30 AM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
11:45 AM	0	0	0	1	0	0	0	2	0	0	0	1	0	0	0	1
12:00 PM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
12:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
12:30 PM	0	0	0	1	0	0	0	1	0	0	0	1	0	1	0	1
12:45 PM	0	0	0	1	0	0	0	3	0	0	0	1	0	0	0	1
1:00 PM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
1:15 PM	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
1:30 PM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
1:45 PM	0	0	0	1	0	0	0	4	0	0	0	1	0	0	0	1
2:00 PM	0	0	0	2	0	0	0	2	0	1	0	2	0	0	0	3
2:15 PM	0	0	0	1	0	0	0	5	0	0	0	2	0	0	0	2
2:30 PM	0	0	0	3	0	0	0	2	0	0	0	3	0	0	0	4
2:45 PM	0	0	0	2	0	0	0	9	0	1	0	3	0	0	0	3
3:00 PM	0	0	0	4	0	1	0	3	0	0	0	4	0	0	0	5
3:15 PM	0	0	0	2	0	0	0	9	0	0	0	3	0	0	0	3
3:30 PM	0	0	0	3	0	0	0	3	0	0	0	3	0	0	0	4
3:45 PM	0	0	0	2	0	0	0	6	0	0	0	2	0	0	0	2
4:00 PM	0	0	0	2	0	0	0	2	0	0	0	2	0	0	0	3
4:15 PM	0	0	0	1	0	0	0	4	0	0	0	1	0	0	0	1
4:30 PM	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1
4:45 PM	0	1	0	0	0	0	0	2	0	0	0	1	0	0	0	1
5:00 PM	0	0	0	3	0	0	0	2	0	0	0	3	0	0	0	4
5:15 PM	0	1	0	2	0	1	0	8	0	0	0	3	0	0	0	3
5:30 PM	0	1	0	4	0	0	0	3	0	0	0	4	0	0	0	5
5:45 PM	0	0	0	1	0	0	0	3	0	0	0	1	0	0	0	1

AM PEAK HOUR 8:00 AM to 9:00 AM	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED
	0	0	0	20	0	2	0	34	0	0	0	22	0	1	1	27

MID PEAK HOUR 9:00 AM to 10:00 AM	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED
	0	1	0	5	0	0	0	8	0	0	0	6	0	1	0	7

PM PEAK HOUR 4:00 PM to 5:00 PM	Lexington Street Northbound				Lexington Street Southbound				Sycamore Street Eastbound				Sycamore Street Westbound			
	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED	Left	Thru	Right	PED
	0	1	0	4	0	0	0	9	0	0	0	5	0	0	0	6

NOTE: Peak hour summaries here correspond to peak hours identified for passenger car and heavy vehicles combined.

Classification Report

Job # 254_007_BSC_ATR A
Area Belmont, MA
Location White Street, south of Walnut Street
Direction Northbound
Tuesday, October 2, 2018



Time	Total	Class 1 Motorcycle	Class 2 Passenger Car	Class 3 Vans, Pick up Trucks	Class 4 Bus	Class 5 2 Axle 6 Tires	Class 6 3 Axle Unit	Class 7 4 Axles or more Unit	Class 8 3 or 4 Axle Trailer	Class 9 5 Axle Trailer	Class 10 6 Axle or more Trailer	Class 11 5 Axle or less Multi-Trailer	Class 12 6 Axle Multi-Trailer	Class 13 7 Axle or more Multi-Trailer
0000	9	0	8	1	0	0	0	0	0	0	0	0	0	0
0100	10	0	8	0	0	2	0	0	0	0	0	0	0	0
0200	6	0	4	2	0	0	0	0	0	0	0	0	0	0
0300	3	0	3	0	0	0	0	0	0	0	0	0	0	0
0400	9	0	8	1	0	0	0	0	0	0	0	0	0	0
0500	33	1	27	5	0	0	0	0	0	0	0	0	0	0
0600	101	1	91	7	1	1	0	0	0	0	0	0	0	0
0700	211	2	193	13	2	1	0	0	0	0	0	0	0	0
0800	216	2	192	20	0	1	1	0	0	0	0	0	0	0
0900	155	0	136	17	1	1	0	0	0	0	0	0	0	0
1000	154	0	123	24	1	5	1	0	0	0	0	0	0	0
1100	174	1	148	22	1	0	1	0	0	1	0	0	0	0
1200	160	0	139	18	2	1	0	0	0	0	0	0	0	0
1300	153	0	125	24	2	1	0	0	0	1	0	0	0	0
1400	209	0	178	27	0	4	0	0	0	0	0	0	0	0
1500	207	0	173	29	2	2	1	0	0	0	0	0	0	0
1600	258	1	235	18	0	4	0	0	0	0	0	0	0	0
1700	268	0	252	16	0	0	0	0	0	0	0	0	0	0
1800	217	0	202	14	1	0	0	0	0	0	0	0	0	0
1900	148	1	139	6	1	1	0	0	0	0	0	0	0	0
2000	114	0	112	1	0	1	0	0	0	0	0	0	0	0
2100	59	0	59	0	0	0	0	0	0	0	0	0	0	0
2200	55	0	53	0	0	1	0	1	0	0	0	0	0	0
2300	26	0	24	2	0	0	0	0	0	0	0	0	0	0
00-00	2955	9	2632	267	14	26	4	1	0	2	0	0	0	0
	100.00%	0.30%	89.07%	9.04%	0.47%	0.88%	0.14%	0.03%	0.00%	0.07%	0.00%	0.00%	0.00%	0.00%

Classification Report

Job # 254_007_BSC_ATR A
Area Belmont, MA
Location White Street, south of Walnut Street
Direction Northbound
Wednesday, October 3, 2018



Time	Total	Class 1 Motorcycle	Class 2 Passenger Car	Class 3 Vans, Pick up Trucks	Class 4 Bus	Class 5 2 Axle 6 Tires	Class 6 3 Axle Unit	Class 7 4 Axles or more Unit	Class 8 3 or 4 Axle Trailer	Class 9 5 Axle Trailer	Class 10 6 Axle or more Trailer	Class 11 5 Axle or less Multi-Trailer	Class 12 6 Axle Multi-Trailer	Class 13 7 Axle or more Multi-Trailer
0000	13	0	12	0	0	1	0	0	0	0	0	0	0	0
0100	4	0	3	0	0	0	1	0	0	0	0	0	0	0
0200	4	0	2	2	0	0	0	0	0	0	0	0	0	0
0300	3	0	3	0	0	0	0	0	0	0	0	0	0	0
0400	11	0	8	3	0	0	0	0	0	0	0	0	0	0
0500	27	1	18	7	0	1	0	0	0	0	0	0	0	0
0600	99	0	84	12	2	0	0	0	0	1	0	0	0	0
0700	214	0	194	17	1	2	0	0	0	0	0	0	0	0
0800	236	6	208	17	2	3	0	0	0	0	0	0	0	0
0900	175	1	146	19	2	6	0	0	0	1	0	0	0	0
1000	141	1	117	19	0	3	1	0	0	0	0	0	0	0
1100	161	1	135	22	0	3	0	0	0	0	0	0	0	0
1200	152	1	125	19	2	3	2	0	0	0	0	0	0	0
1300	178	1	148	25	3	1	0	0	0	0	0	0	0	0
1400	155	0	130	18	3	3	1	0	0	0	0	0	0	0
1500	195	1	168	25	1	0	0	0	0	0	0	0	0	0
1600	236	1	211	22	0	0	1	1	0	0	0	0	0	0
1700	281	1	262	17	0	1	0	0	0	0	0	0	0	0
1800	217	0	207	9	1	0	0	0	0	0	0	0	0	0
1900	159	1	150	7	0	1	0	0	0	0	0	0	0	0
2000	123	1	111	11	0	0	0	0	0	0	0	0	0	0
2100	85	0	82	2	1	0	0	0	0	0	0	0	0	0
2200	64	0	63	1	0	0	0	0	0	0	0	0	0	0
2300	24	0	24	0	0	0	0	0	0	0	0	0	0	0
00-00	2957	17	2611	274	18	28	6	1	0	2	0	0	0	0
	100.00%	0.57%	88.30%	9.27%	0.61%	0.95%	0.20%	0.03%	0.00%	0.07%	0.00%	0.00%	0.00%	0.00%

Classification Report

Job # 254_007_BSC_ATR A
Area Belmont, MA
Location White Street, south of Walnut Street
Direction Southbound
Tuesday, October 2, 2018



Time	Total	Class 1 Motorcycle	Class 2 Passenger Car	Class 3 Vans, Pick up Trucks	Class 4 Bus	Class 5 2 Axle 6 Tires	Class 6 3 Axle Unit	Class 7 4 Axles or more Unit	Class 8 3 or 4 Axle Trailer	Class 9 5 Axle Trailer	Class 10 6 Axle or more Trailer	Class 11 5 Axle or less Multi-Trailer	Class 12 6 Axle Multi-Trailer	Class 13 7 Axle or more Multi-Trailer
0000	12	0	11	0	0	1	0	0	0	0	0	0	0	0
0100	3	0	3	0	0	0	0	0	0	0	0	0	0	0
0200	2	0	2	0	0	0	0	0	0	0	0	0	0	0
0300	2	0	2	0	0	0	0	0	0	0	0	0	0	0
0400	5	0	4	1	0	0	0	0	0	0	0	0	0	0
0500	39	0	36	2	0	1	0	0	0	0	0	0	0	0
0600	116	0	99	15	0	1	1	0	0	0	0	0	0	0
0700	294	1	257	34	1	1	0	0	0	0	0	0	0	0
0800	261	0	240	17	0	3	1	0	0	0	0	0	0	0
0900	233	0	215	17	1	0	0	0	0	0	0	0	0	0
1000	160	0	136	19	0	4	1	0	0	0	0	0	0	0
1100	143	0	125	16	2	0	0	0	0	0	0	0	0	0
1200	142	0	119	21	1	1	0	0	0	0	0	0	0	0
1300	127	0	112	12	0	1	1	0	0	1	0	0	0	0
1400	137	0	119	16	0	2	0	0	0	0	0	0	0	0
1500	220	0	198	19	1	1	0	0	0	1	0	0	0	0
1600	289	1	259	24	2	2	1	0	0	0	0	0	0	0
1700	327	3	309	14	0	1	0	0	0	0	0	0	0	0
1800	271	0	260	11	0	0	0	0	0	0	0	0	0	0
1900	133	0	130	3	0	0	0	0	0	0	0	0	0	0
2000	77	0	69	7	0	1	0	0	0	0	0	0	0	0
2100	64	0	63	1	0	0	0	0	0	0	0	0	0	0
2200	36	0	34	1	0	0	1	0	0	0	0	0	0	0
2300	22	0	22	0	0	0	0	0	0	0	0	0	0	0
00-00	3115	5	2824	250	8	20	6	0	0	2	0	0	0	0
	100.00%	0.16%	90.66%	8.03%	0.26%	0.64%	0.19%	0.00%	0.00%	0.06%	0.00%	0.00%	0.00%	0.00%

Classification Report

Job # 254_007_BSC_ATR A
Area Belmont, MA
Location White Street, south of Walnut Street
Direction Southbound
Wednesday, October 3, 2018



Time	Total	Class 1 Motorcycle	Class 2 Passenger Car	Class 3 Vans, Pick up Trucks	Class 4 Bus	Class 5 2 Axle 6 Tires	Class 6 3 Axle Unit	Class 7 4 Axles or more Unit	Class 8 3 or 4 Axle Trailer	Class 9 5 Axle Trailer	Class 10 6 Axle or more Trailer	Class 11 5 Axle or less Multi-Trailer	Class 12 6 Axle Multi-Trailer	Class 13 7 Axle or more Multi-Trailer
0000	8	0	6	1	0	1	0	0	0	0	0	0	0	0
0100	2	0	2	0	0	0	0	0	0	0	0	0	0	0
0200	4	0	2	1	0	0	1	0	0	0	0	0	0	0
0300	2	0	2	0	0	0	0	0	0	0	0	0	0	0
0400	5	0	5	0	0	0	0	0	0	0	0	0	0	0
0500	34	0	30	4	0	0	0	0	0	0	0	0	0	0
0600	121	2	94	20	2	3	0	0	0	0	0	0	0	0
0700	318	1	283	29	2	2	0	1	0	0	0	0	0	0
0800	311	1	273	32	2	3	0	0	0	0	0	0	0	0
0900	268	0	238	28	0	1	0	0	0	1	0	0	0	0
1000	160	0	138	14	1	4	1	0	0	2	0	0	0	0
1100	164	1	139	22	1	1	0	0	0	0	0	0	0	0
1200	137	0	119	12	2	4	0	0	0	0	0	0	0	0
1300	154	0	141	12	0	1	0	0	0	0	0	0	0	0
1400	176	2	153	19	0	1	1	0	0	0	0	0	0	0
1500	207	0	181	23	1	2	0	0	0	0	0	0	0	0
1600	265	1	241	20	0	3	0	0	0	0	0	0	0	0
1700	277	4	252	19	1	1	0	0	0	0	0	0	0	0
1800	273	4	258	10	1	0	0	0	0	0	0	0	0	0
1900	144	1	136	7	0	0	0	0	0	0	0	0	0	0
2000	111	2	101	8	0	0	0	0	0	0	0	0	0	0
2100	81	1	75	4	1	0	0	0	0	0	0	0	0	0
2200	47	0	46	1	0	0	0	0	0	0	0	0	0	0
2300	30	0	27	3	0	0	0	0	0	0	0	0	0	0
00-00	3299	20	2942	289	14	27	3	1	0	3	0	0	0	0
	100.00%	0.61%	89.18%	8.76%	0.42%	0.82%	0.09%	0.03%	0.00%	0.09%	0.00%	0.00%	0.00%	0.00%

Classification Report

Job # 254_007_BSC_ATR B
Area Belmont, MA
Location Maple Street, south of Loring Street
Direction Northbound
Tuesday, October 2, 2018



Time	Total	Class 1 Motorcycle	Class 2 Passenger Car	Class 3 Vans, Pick up Trucks	Class 4 Bus	Class 5 2 Axle 6 Tires	Class 6 3 Axle Unit	Class 7 4 Axles or more Unit	Class 8 3 or 4 Axle Trailer	Class 9 5 Axle Trailer	Class 10 6 Axle or more Trailer	Class 11 5 Axle or less Multi-Trailer	Class 12 6 Axle Multi-Trailer	Class 13 7 Axle or more Multi-Trailer
0000	2	0	2	0	0	0	0	0	0	0	0	0	0	0
0100	1	0	1	0	0	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0	0	0	0	0	0
0300	1	0	1	0	0	0	0	0	0	0	0	0	0	0
0400	2	0	0	2	0	0	0	0	0	0	0	0	0	0
0500	7	0	5	1	0	1	0	0	0	0	0	0	0	0
0600	24	1	16	7	0	0	0	0	0	0	0	0	0	0
0700	50	0	38	10	0	2	0	0	0	0	0	0	0	0
0800	67	0	51	16	0	0	0	0	0	0	0	0	0	0
0900	54	0	40	11	0	2	0	0	0	1	0	0	0	0
1000	30	0	21	7	0	2	0	0	0	0	0	0	0	0
1100	37	2	25	9	0	1	0	0	0	0	0	0	0	0
1200	37	0	29	7	0	1	0	0	0	0	0	0	0	0
1300	34	0	26	5	0	3	0	0	0	0	0	0	0	0
1400	50	0	39	8	0	3	0	0	0	0	0	0	0	0
1500	44	0	29	14	0	1	0	0	0	0	0	0	0	0
1600	60	0	48	12	0	0	0	0	0	0	0	0	0	0
1700	110	0	93	16	0	1	0	0	0	0	0	0	0	0
1800	50	1	41	8	0	0	0	0	0	0	0	0	0	0
1900	26	0	21	5	0	0	0	0	0	0	0	0	0	0
2000	25	0	21	3	0	0	1	0	0	0	0	0	0	0
2100	16	0	14	2	0	0	0	0	0	0	0	0	0	0
2200	8	0	7	1	0	0	0	0	0	0	0	0	0	0
2300	6	0	6	0	0	0	0	0	0	0	0	0	0	0
00-00	742	4	575	144	0	17	1	0	0	1	0	0	0	0
	100.00%	0.54%	77.49%	19.41%	0.00%	2.29%	0.13%	0.00%	0.00%	0.13%	0.00%	0.00%	0.00%	0.00%

Classification Report

Job # 254_007_BSC_ATR C
Area Belmont, MA
Location Walnut Street, west of Trapelo Road
Direction Westbound
Tuesday, October 2, 2018



Time	Total	Class 1 Motorcycle	Class 2 Passenger Car	Class 3 Vans, Pick up Trucks	Class 4 Bus	Class 5 2 Axle 6 Tires	Class 6 3 Axle Unit	Class 7 4 Axles or more Unit	Class 8 3 or 4 Axle Trailer	Class 9 5 Axle Trailer	Class 10 6 Axle or more Trailer	Class 11 5 Axle or less Multi-Trailer	Class 12 6 Axle Multi-Trailer	Class 13 7 Axle or more Multi-Trailer
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200	1	0	1	0	0	0	0	0	0	0	0	0	0	0
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0500	5	0	5	0	0	0	0	0	0	0	0	0	0	0
0600	5	0	4	1	0	0	0	0	0	0	0	0	0	0
0700	26	0	24	1	1	0	0	0	0	0	0	0	0	0
0800	33	0	28	2	0	1	0	0	2	0	0	0	0	0
0900	15	0	11	2	0	2	0	0	0	0	0	0	0	0
1000	17	0	12	4	0	0	1	0	0	0	0	0	0	0
1100	19	0	17	1	0	0	1	0	0	0	0	0	0	0
1200	41	0	37	4	0	0	0	0	0	0	0	0	0	0
1300	25	0	18	4	0	3	0	0	0	0	0	0	0	0
1400	31	0	26	5	0	0	0	0	0	0	0	0	0	0
1500	18	0	14	4	0	0	0	0	0	0	0	0	0	0
1600	49	0	44	4	0	1	0	0	0	0	0	0	0	0
1700	35	0	31	4	0	0	0	0	0	0	0	0	0	0
1800	25	0	24	1	0	0	0	0	0	0	0	0	0	0
1900	22	0	20	2	0	0	0	0	0	0	0	0	0	0
2000	20	0	18	2	0	0	0	0	0	0	0	0	0	0
2100	6	0	6	0	0	0	0	0	0	0	0	0	0	0
2200	8	0	7	1	0	0	0	0	0	0	0	0	0	0
2300	1	0	1	0	0	0	0	0	0	0	0	0	0	0
00-00	402	0	348	42	1	7	2	0	0	2	0	0	0	0
	100.00%	0.00%	86.57%	10.45%	0.25%	1.74%	0.50%	0.00%	0.00%	0.50%	0.00%	0.00%	0.00%	0.00%

Speed Report

Job 254_007_BSC_ATR A
 Area Belmont, MA
 Location White Street, south of Walnut Street
 Dir Northbound
Tuesday, October 2, 2018



Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	9	0	0	0	1	6	1	1	0	0	0	0	0	0	0	0	
0100	10	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	
0200	6	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	
0300	3	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0	
0400	9	0	0	1	1	5	2	0	0	0	0	0	0	0	0	0	
0500	33	1	0	2	2	14	12	2	0	0	0	0	0	0	0	0	
0600	101	0	0	5	22	46	26	2	0	0	0	0	0	0	0	0	
0700	211	2	3	9	61	101	33	1	1	0	0	0	0	0	0	0	
0800	216	0	5	20	68	91	31	1	0	0	0	0	0	0	0	0	
0900	155	0	2	3	45	72	28	4	1	0	0	0	0	0	0	0	
1000	154	0	2	8	47	70	24	3	0	0	0	0	0	0	0	0	
1100	174	0	1	2	52	89	27	3	0	0	0	0	0	0	0	0	
1200	160	1	1	10	37	91	17	3	0	0	0	0	0	0	0	0	
1300	153	0	1	3	49	73	27	0	0	0	0	0	0	0	0	0	
1400	210	1	3	10	67	99	28	2	0	0	0	0	0	0	0	0	
1500	207	1	1	8	68	92	31	5	1	0	0	0	0	0	0	0	
1600	258	0	0	10	87	128	29	4	0	0	0	0	0	0	0	0	
1700	268	1	1	9	96	129	31	1	0	0	0	0	0	0	0	0	
1800	217	0	1	9	82	104	20	1	0	0	0	0	0	0	0	0	
1900	148	0	0	7	73	59	8	1	0	0	0	0	0	0	0	0	
2000	115	1	2	2	42	55	12	1	0	0	0	0	0	0	0	0	
2100	59	0	0	0	17	29	11	2	0	0	0	0	0	0	0	0	
2200	55	0	0	2	17	24	11	1	0	0	0	0	0	0	0	0	
2300	26	0	0	0	6	11	7	2	0	0	0	0	0	0	0	0	
00-00	2957	8	23	120	942	1398	422	41	3	0							

100.00% 0.27% 0.78% 4.06% 31.86% 47.28% 14.27% 1.39% 0.10% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 43.8 mph, Minimum = 6.9 mph, Mean = 26.3 mph
 85% Speed = 30.14 mph, 95% Speed = 32.83 mph, Median = 26.23 mph
 10 mph Pace = 22 - 32, Number in Pace = 2422 (81.91%)
 Variance = 16.17, Standard Deviation = 4.02 mph

Speed Report

Job 254_007_BSC_ATR A
 Area Belmont, MA
 Location White Street, south of Walnut Street
 Dir Northbound
Wednesday, October 3, 2018

BOSTON
TRAFFIC DATA
PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	13	0	0	1	4	5	3	0	0	0	0	0	0	0	0	0	
0100	4	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	
0200	4	0	0	0	2	1	0	1	0	0	0	0	0	0	0	0	
0300	3	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	
0400	11	0	0	2	2	4	3	0	0	0	0	0	0	0	0	0	
0500	27	1	1	0	2	13	8	2	0	0	0	0	0	0	0	0	
0600	100	0	0	3	19	55	20	2	1	0	0	0	0	0	0	0	
0700	214	0	0	8	64	113	27	2	0	0	0	0	0	0	0	0	
0800	236	2	3	16	75	116	22	2	0	0	0	0	0	0	0	0	
0900	176	0	3	4	47	94	27	1	0	0	0	0	0	0	0	0	
1000	141	0	0	7	44	77	11	2	0	0	0	0	0	0	0	0	
1100	161	0	2	5	45	82	24	3	0	0	0	0	0	0	0	0	
1200	152	1	2	4	45	82	18	0	0	0	0	0	0	0	0	0	
1300	178	0	1	4	68	81	23	1	0	0	0	0	0	0	0	0	
1400	155	0	3	7	59	68	15	3	0	0	0	0	0	0	0	0	
1500	195	0	2	6	62	101	21	3	0	0	0	0	0	0	0	0	
1600	236	0	1	17	68	116	30	4	0	0	0	0	0	0	0	0	
1700	281	0	0	4	108	142	24	3	0	0	0	0	0	0	0	0	
1800	217	1	7	15	125	58	10	1	0	0	0	0	0	0	0	0	
1900	159	0	2	21	83	45	8	0	0	0	0	0	0	0	0	0	
2000	123	0	0	7	48	55	12	1	0	0	0	0	0	0	0	0	
2100	85	0	0	2	20	53	9	1	0	0	0	0	0	0	0	0	
2200	64	0	0	1	18	31	13	1	0	0	0	0	0	0	0	0	
2300	24	0	0	1	8	8	5	2	0	0	0	0	0	0	0	0	
00-00	2959	5	27	135	1020	1402	333	36	1	0							

100.00% 0.17% 0.91% 4.56% 34.47% 47.38% 11.25% 1.22% 0.03% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 40.4 mph, Minimum = 7.2 mph, Mean = 25.8 mph
 85% Speed = 29.58 mph, 95% Speed = 32.32 mph, Median = 25.84 mph
 10 mph Pace = 21 - 31, Number in Pace = 2454 (82.93%)
 Variance = 15.52, Standard Deviation = 3.94 mph

Speed Report

Job 254_007_BSC_ATR A
 Area Belmont, MA
 Location White Street, south of Walnut Street
 Dir Southbound
Tuesday, October 2, 2018

BOSTON
TRAFFIC DATA
PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	12	0	0	1	3	4	2	2	0	0	0	0	0	0	0	0	
0100	3	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	
0200	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
0300	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	
0400	5	0	0	0	1	3	1	0	0	0	0	0	0	0	0	0	
0500	39	0	0	0	4	14	14	6	1	0	0	0	0	0	0	0	
0600	116	0	0	4	21	64	20	6	0	0	1	0	0	0	0	0	
0700	294	0	2	5	42	162	73	10	0	0	0	0	0	0	0	0	
0800	261	1	1	13	58	126	51	11	0	0	0	0	0	0	0	0	
0900	233	0	2	7	38	118	60	8	0	0	0	0	0	0	0	0	
1000	160	0	0	7	31	70	46	5	1	0	0	0	0	0	0	0	
1100	143	0	0	2	38	69	31	3	0	0	0	0	0	0	0	0	
1200	142	1	0	10	31	77	20	3	0	0	0	0	0	0	0	0	
1300	127	0	0	3	27	71	23	3	0	0	0	0	0	0	0	0	
1400	138	0	1	11	34	63	26	1	2	0	0	0	0	0	0	0	
1500	220	0	2	7	61	103	43	4	0	0	0	0	0	0	0	0	
1600	289	0	3	6	68	145	63	4	0	0	0	0	0	0	0	0	
1700	327	1	2	11	100	153	57	3	0	0	0	0	0	0	0	0	
1800	271	0	1	14	88	139	26	3	0	0	0	0	0	0	0	0	
1900	133	0	1	7	56	55	12	2	0	0	0	0	0	0	0	0	
2000	77	0	2	6	24	35	10	0	0	0	0	0	0	0	0	0	
2100	64	0	0	1	20	33	8	2	0	0	0	0	0	0	0	0	
2200	36	0	0	1	9	17	7	2	0	0	0	0	0	0	0	0	
2300	22	0	1	1	1	16	1	2	0	0	0	0	0	0	0	0	
00-00	3116	3	18	117	758	1539	596	80	4	0	1	0	0	0	0	0	

100.00% 0.10% 0.58% 3.75% 24.33% 49.39% 19.13% 2.57% 0.13% 0.00% 0.03% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 51.1 mph, Minimum = 8.3 mph, Mean = 27.1 mph
 85% Speed = 30.95 mph, 95% Speed = 33.44 mph, Median = 27.23 mph
 10 mph Pace = 22 - 32, Number in Pace = 2520 (80.87%)
 Variance = 17.14, Standard Deviation = 4.14 mph

Speed Report

Job 254_007_BSC_ATR A
 Area Belmont, MA
 Location White Street, south of Walnut Street
 Dir Southbound
Wednesday, October 3, 2018

BOSTON
TRAFFIC DATA
PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	8	0	0	0	4	2	2	0	0	0	0	0	0	0	0	0	
0100	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	
0200	4	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	
0300	2	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	
0400	5	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	
0500	34	0	0	0	3	17	11	2	1	0	0	0	0	0	0	0	
0600	121	0	1	2	27	61	25	5	0	0	0	0	0	0	0	0	
0700	318	0	0	7	56	165	82	8	0	0	0	0	0	0	0	0	
0800	311	0	3	12	68	158	64	6	0	0	0	0	0	0	0	0	
0900	268	0	1	5	44	136	72	10	0	0	0	0	0	0	0	0	
1000	160	0	1	6	31	85	33	4	0	0	0	0	0	0	0	0	
1100	164	0	1	0	39	84	37	3	0	0	0	0	0	0	0	0	
1200	137	0	1	10	37	67	19	3	0	0	0	0	0	0	0	0	
1300	154	0	1	2	49	75	26	1	0	0	0	0	0	0	0	0	
1400	176	0	1	4	52	90	27	2	0	0	0	0	0	0	0	0	
1500	207	0	1	5	40	109	48	4	0	0	0	0	0	0	0	0	
1600	265	0	0	8	67	136	51	3	0	0	0	0	0	0	0	0	
1700	277	0	2	11	65	145	52	2	0	0	0	0	0	0	0	0	
1800	273	2	9	11	79	142	29	1	0	0	0	0	0	0	0	0	
1900	145	1	0	12	40	76	16	0	0	0	0	0	0	0	0	0	
2000	112	0	4	4	41	50	12	1	0	0	0	0	0	0	0	0	
2100	81	0	0	2	31	36	11	1	0	0	0	0	0	0	0	0	
2200	47	0	0	3	13	17	11	3	0	0	0	0	0	0	0	0	
2300	30	0	0	1	7	15	6	1	0	0	0	0	0	0	0	0	
00-00	3301	3	26	107	794	1675	634	61	1	0							

100.00% 0.09% 0.79% 3.24% 24.05% 50.74% 19.21% 1.85% 0.03% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 40.1 mph, Minimum = 7.8 mph, Mean = 27.0 mph
 85% Speed = 31.04 mph, 95% Speed = 33.27 mph, Median = 27.18 mph
 10 mph Pace = 22 - 32, Number in Pace = 2700 (81.79%)
 Variance = 15.91, Standard Deviation = 3.99 mph

Speed Report

Job 254_007_BSC_ATR B
 Area Belmont, MA
 Location Maple Street, south of Loring Street
 Dir Northbound
Tuesday, October 2, 2018

BOSTON
TRAFFIC DATA
PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
0100	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
0200	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
0300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
0400	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
0500	7	0	1	1	1	1	3	0	0	0	0	0	0	0	0	0	
0600	24	0	2	1	1	11	7	2	0	0	0	0	0	0	0	0	
0700	50	0	1	4	14	17	13	1	0	0	0	0	0	0	0	0	
0800	67	0	1	4	20	26	15	1	0	0	0	0	0	0	0	0	
0900	54	0	1	1	18	19	13	2	0	0	0	0	0	0	0	0	
1000	30	0	0	4	6	11	6	3	0	0	0	0	0	0	0	0	
1100	37	0	0	4	5	15	12	1	0	0	0	0	0	0	0	0	
1200	37	0	0	2	5	12	16	2	0	0	0	0	0	0	0	0	
1300	34	0	0	3	10	11	9	1	0	0	0	0	0	0	0	0	
1400	50	0	0	2	20	18	10	0	0	0	0	0	0	0	0	0	
1500	44	0	1	0	12	15	13	3	0	0	0	0	0	0	0	0	
1600	60	1	2	5	17	24	10	1	0	0	0	0	0	0	0	0	
1700	110	1	6	21	46	29	5	2	0	0	0	0	0	0	0	0	
1800	50	0	4	10	16	15	5	0	0	0	0	0	0	0	0	0	
1900	26	0	0	2	7	14	2	0	0	0	0	1	0	0	0	0	
2000	25	0	0	0	7	15	3	0	0	0	0	0	0	0	0	0	
2100	16	0	1	1	4	6	3	1	0	0	0	0	0	0	0	0	
2200	8	0	0	1	1	3	2	1	0	0	0	0	0	0	0	0	
2300	6	0	0	1	0	3	1	1	0	0	0	0	0	0	0	0	
00-00	742	2	20	67	211	267	151	23	0	0	0	1	0	0	0	0	

100.00% 0.27% 2.70% 9.03% 28.44% 35.98% 20.35% 3.10% 0.00% 0.00% 0.00% 0.13% 0.00% 0.00% 0.00% 0.00%

Maximum = 58.7 mph, Minimum = 7.8 mph, Mean = 26.1 mph
 85% Speed = 31.37 mph, 95% Speed = 34.23 mph, Median = 26.54 mph
 10 mph Pace = 22 - 32, Number in Pace = 504 (67.92%)
 Variance = 28.50, Standard Deviation = 5.34 mph

Speed Report

Job 254_007_BSC_ATR B
 Area Belmont, MA
 Location Maple Street, south of Loring Street
 Dir Northbound
Wednesday, October 3, 2018



Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	
0100	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
0200	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
0300	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
0400	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
0500	5	0	1	0	0	3	1	0	0	0	0	0	0	0	0	0	
0600	29	0	1	1	7	12	7	1	0	0	0	0	0	0	0	0	
0700	45	0	0	2	16	18	6	3	0	0	0	0	0	0	0	0	
0800	73	0	2	4	19	31	13	2	1	1	0	0	0	0	0	0	
0900	38	0	0	1	7	19	7	4	0	0	0	0	0	0	0	0	
1000	36	0	1	3	4	10	14	2	2	0	0	0	0	0	0	0	
1100	35	0	2	3	7	10	9	4	0	0	0	0	0	0	0	0	
1200	35	0	0	5	8	8	10	4	0	0	0	0	0	0	0	0	
1300	54	0	2	6	15	19	9	3	0	0	0	0	0	0	0	0	
1400	44	0	1	4	14	20	4	1	0	0	0	0	0	0	0	0	
1500	46	0	0	7	8	19	10	1	1	0	0	0	0	0	0	0	
1600	70	1	2	12	20	26	8	1	0	0	0	0	0	0	0	0	
1700	75	6	8	24	18	17	2	0	0	0	0	0	0	0	0	0	
1800	57	1	7	14	18	15	2	0	0	0	0	0	0	0	0	0	
1900	32	0	0	1	11	14	5	1	0	0	0	0	0	0	0	0	
2000	23	0	1	2	8	7	1	4	0	0	0	0	0	0	0	0	
2100	13	0	1	0	3	6	3	0	0	0	0	0	0	0	0	0	
2200	8	0	0	1	1	4	1	1	0	0	0	0	0	0	0	0	
2300	3	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	
00-00	728	8	29	90	185	262	116	33	4	1	0	0	0	0	0	0	

100.00% 1.10% 3.98% 12.36% 25.41% 35.99% 15.93% 4.53% 0.55% 0.14% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 45.4 mph, Minimum = 6.4 mph, Mean = 25.6 mph
 85% Speed = 31.19 mph, 95% Speed = 35.01 mph, Median = 26.12 mph
 10 mph Pace = 22 - 32, Number in Pace = 462 (63.46%)
 Variance = 34.85, Standard Deviation = 5.90 mph

Speed Report

Job 254_007_BSC_ATR B
 Area Belmont, MA
 Location Maple Street, south of Loring Street
 Dir Southbound
Tuesday, October 2, 2018

BOSTON
TRAFFIC DATA
PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0400	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	
0500	6	0	0	0	2	1	2	1	0	0	0	0	0	0	0	0	
0600	15	0	1	2	2	2	7	0	1	0	0	0	0	0	0	0	
0700	37	0	2	6	9	9	8	3	0	0	0	0	0	0	0	0	
0800	66	0	0	4	15	25	16	5	1	0	0	0	0	0	0	0	
0900	28	1	0	3	0	12	9	3	0	0	0	0	0	0	0	0	
1000	30	1	0	0	5	8	9	6	1	0	0	0	0	0	0	0	
1100	26	0	0	1	4	10	5	6	0	0	0	0	0	0	0	0	
1200	41	0	1	3	5	12	16	4	0	0	0	0	0	0	0	0	
1300	26	0	1	3	6	6	8	1	1	0	0	0	0	0	0	0	
1400	30	0	0	1	12	10	6	1	0	0	0	0	0	0	0	0	
1500	36	0	1	4	7	12	10	2	0	0	0	0	0	0	0	0	
1600	49	0	3	8	9	19	8	2	0	0	0	0	0	0	0	0	
1700	63	5	13	12	16	10	5	2	0	0	0	0	0	0	0	0	
1800	44	2	6	10	14	10	2	0	0	0	0	0	0	0	0	0	
1900	26	0	0	3	3	10	7	3	0	0	0	0	0	0	0	0	
2000	13	0	0	0	4	2	7	0	0	0	0	0	0	0	0	0	
2100	18	0	0	1	2	6	6	3	0	0	0	0	0	0	0	0	
2200	15	0	0	1	0	6	5	3	0	0	0	0	0	0	0	0	
2300	3	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	
00-00	573	9	28	62	115	174	136	45	4	0							

100.00% 1.57% 4.89% 10.82% 20.07% 30.37% 23.73% 7.85% 0.70% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 44.5 mph, Minimum = 7.3 mph, Mean = 26.4 mph
 85% Speed = 32.82 mph, 95% Speed = 36.69 mph, Median = 27.12 mph
 10 mph Pace = 22 - 32, Number in Pace = 335 (58.46%)
 Variance = 44.33, Standard Deviation = 6.66 mph

Speed Report

Job 254_007_BSC_ATR B
 Area Belmont, MA
 Location Maple Street, south of Loring Street
 Dir Southbound
Wednesday, October 3, 2018



Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0400	4	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	
0500	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	
0600	13	0	0	2	4	3	4	0	0	0	0	0	0	0	0	0	
0700	38	0	1	4	11	11	8	2	1	0	0	0	0	0	0	0	
0800	65	1	1	5	13	20	21	4	0	0	0	0	0	0	0	0	
0900	30	0	0	2	0	12	9	6	1	0	0	0	0	0	0	0	
1000	33	0	0	5	2	7	14	5	0	0	0	0	0	0	0	0	
1100	39	0	0	1	9	13	14	2	0	0	0	0	0	0	0	0	
1200	29	0	1	1	6	11	7	2	1	0	0	0	0	0	0	0	
1300	33	0	0	3	5	15	8	2	0	0	0	0	0	0	0	0	
1400	45	0	1	3	11	11	14	3	1	1	0	0	0	0	0	0	
1500	34	0	0	2	5	10	14	2	1	0	0	0	0	0	0	0	
1600	47	4	5	14	13	8	3	0	0	0	0	0	0	0	0	0	
1700	71	5	17	18	16	11	4	0	0	0	0	0	0	0	0	0	
1800	60	6	5	14	20	13	2	0	0	0	0	0	0	0	0	0	
1900	29	0	0	0	5	13	9	1	1	0	0	0	0	0	0	0	
2000	19	0	0	0	2	11	4	0	1	1	0	0	0	0	0	0	
2100	12	0	0	1	6	3	2	0	0	0	0	0	0	0	0	0	
2200	8	0	0	2	2	3	1	0	0	0	0	0	0	0	0	0	
2300	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	
00-00	614	16	31	77	131	180	141	29	7	2	0	0	0	0	0	0	

100.00% 2.61% 5.05% 12.54% 21.34% 29.32% 22.96% 4.72% 1.14% 0.33% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 45.7 mph, Minimum = 7.5 mph, Mean = 25.7 mph
 85% Speed = 32.59 mph, 95% Speed = 35.83 mph, Median = 26.73 mph
 10 mph Pace = 23 - 33, Number in Pace = 342 (55.70%)
 Variance = 49.02, Standard Deviation = 7.00 mph

Speed Report

Job 254_007_BSC_ATR C
 Area Belmont, MA
 Location Walnut Street, west of Trapelo Road
 Dir Eastbound
Tuesday, October 2, 2018

BOSTON
TRAFFIC DATA
PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0400	3	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	
0500	3	0	0	1	0	2	0	0	0	0	0	0	0	0	0	0	
0600	13	0	2	1	5	5	0	0	0	0	0	0	0	0	0	0	
0700	15	0	1	2	9	2	1	0	0	0	0	0	0	0	0	0	
0800	34	0	1	9	20	3	0	1	0	0	0	0	0	0	0	0	
0900	32	0	4	13	10	5	0	0	0	0	0	0	0	0	0	0	
1000	15	1	2	7	4	1	0	0	0	0	0	0	0	0	0	0	
1100	17	1	1	7	7	1	0	0	0	0	0	0	0	0	0	0	
1200	19	2	0	4	6	6	1	0	0	0	0	0	0	0	0	0	
1300	17	0	2	5	9	1	0	0	0	0	0	0	0	0	0	0	
1400	17	0	4	3	7	3	0	0	0	0	0	0	0	0	0	0	
1500	18	0	4	6	7	1	0	0	0	0	0	0	0	0	0	0	
1600	26	0	1	9	10	6	0	0	0	0	0	0	0	0	0	0	
1700	27	0	0	9	11	7	0	0	0	0	0	0	0	0	0	0	
1800	18	1	7	4	5	1	0	0	0	0	0	0	0	0	0	0	
1900	15	0	3	4	6	2	0	0	0	0	0	0	0	0	0	0	
2000	12	0	1	6	5	0	0	0	0	0	0	0	0	0	0	0	
2100	4	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	
2200	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
2300	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
00-00	308	5	33	90	128	48	3	1	0								

100.00% 1.62% 10.71% 29.22% 41.56% 15.58% 0.97% 0.32% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 35.7 mph, Minimum = 7.8 mph, Mean = 20.7 mph
 85% Speed = 25.38 mph, 95% Speed = 28.00 mph, Median = 21.08 mph
 10 mph Pace = 17 - 27, Number in Pace = 227 (73.70%)
 Variance = 22.04, Standard Deviation = 4.69 mph

Speed Report

Job 254_007_BSC_ATR C
 Area Belmont, MA
 Location Walnut Street, west of Trapelo Road
 Dir Eastbound
Wednesday, October 3, 2018



Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0400	3	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	
0500	3	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	
0600	14	0	2	1	6	5	0	0	0	0	0	0	0	0	0	0	
0700	16	0	2	6	6	2	0	0	0	0	0	0	0	0	0	0	
0800	28	0	3	9	10	6	0	0	0	0	0	0	0	0	0	0	
0900	15	0	1	6	7	1	0	0	0	0	0	0	0	0	0	0	
1000	26	2	7	9	6	2	0	0	0	0	0	0	0	0	0	0	
1100	15	2	0	3	6	4	0	0	0	0	0	0	0	0	0	0	
1200	17	0	3	8	5	1	0	0	0	0	0	0	0	0	0	0	
1300	17	1	0	5	9	2	0	0	0	0	0	0	0	0	0	0	
1400	21	0	1	3	12	4	1	0	0	0	0	0	0	0	0	0	
1500	20	0	4	5	8	2	1	0	0	0	0	0	0	0	0	0	
1600	26	0	2	10	12	2	0	0	0	0	0	0	0	0	0	0	
1700	24	0	2	11	5	6	0	0	0	0	0	0	0	0	0	0	
1800	24	0	3	6	12	2	1	0	0	0	0	0	0	0	0	0	
1900	11	0	1	1	7	2	0	0	0	0	0	0	0	0	0	0	
2000	8	0	0	2	3	3	0	0	0	0	0	0	0	0	0	0	
2100	4	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	
2200	5	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	
2300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
00-00	297	5	32	86	123	48	3	0									

100.00% 1.68% 10.77% 28.96% 41.41% 16.16% 1.01% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 31.6 mph, Minimum = 7.3 mph, Mean = 20.7 mph
 85% Speed = 25.31 mph, 95% Speed = 28.14 mph, Median = 20.97 mph
 10 mph Pace = 15 - 25, Number in Pace = 215 (72.39%)
 Variance = 21.20, Standard Deviation = 4.60 mph

Speed Report

Job 254_007_BSC_ATR C
 Area Belmont, MA
 Location Walnut Street, west of Trapelo Road
 Dir Westbound
 Tuesday, October 2, 2018



Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0200	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0500	5	0	0	1	2	1	1	0	0	0	0	0	0	0	0	0	
0600	5	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	
0700	26	0	1	7	10	8	0	0	0	0	0	0	0	0	0	0	
0800	33	0	3	13	12	5	0	0	0	0	0	0	0	0	0	0	
0900	15	0	1	7	5	2	0	0	0	0	0	0	0	0	0	0	
1000	17	1	1	5	6	4	0	0	0	0	0	0	0	0	0	0	
1100	19	0	2	5	11	1	0	0	0	0	0	0	0	0	0	0	
1200	41	0	3	17	18	3	0	0	0	0	0	0	0	0	0	0	
1300	25	0	4	8	9	4	0	0	0	0	0	0	0	0	0	0	
1400	31	1	2	11	13	4	0	0	0	0	0	0	0	0	0	0	
1500	18	0	0	5	9	4	0	0	0	0	0	0	0	0	0	0	
1600	49	0	1	26	21	1	0	0	0	0	0	0	0	0	0	0	
1700	35	1	1	13	14	5	1	0	0	0	0	0	0	0	0	0	
1800	25	1	0	10	11	3	0	0	0	0	0	0	0	0	0	0	
1900	22	0	2	10	9	1	0	0	0	0	0	0	0	0	0	0	
2000	20	0	1	8	10	1	0	0	0	0	0	0	0	0	0	0	
2100	6	1	0	1	3	1	0	0	0	0	0	0	0	0	0	0	
2200	8	0	0	3	4	1	0	0	0	0	0	0	0	0	0	0	
2300	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
00-00	402	5	22	151	173	49	2	0									

100.00% 1.24% 5.47% 37.56% 43.03% 12.19% 0.50% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 32.0 mph, Minimum = 6.5 mph, Mean = 20.5 mph
 85% Speed = 24.64 mph, 95% Speed = 27.28 mph, Median = 20.52 mph
 10 mph Pace = 15 - 25, Number in Pace = 324 (80.60%)
 Variance = 16.78, Standard Deviation = 4.10 mph

Speed Report

Job 254_007_BSC_ATR C
 Area Belmont, MA
 Location Walnut Street, west of Trapelo Road
 Dir Westbound
Wednesday, October 3, 2018

BOSTON
TRAFFIC DATA
 PO BOX 1723, Framingham, MA 01701
 Office: 978-746-1259
 DataRequest@BostonTrafficData.com
 www.BostonTrafficData.com

Time	Total	Speed Bins(mph)															
		5 10	10 15	15 20	20 25	25 30	30 35	35 40	40 45	45 50	50 55	55 60	60 65	65 70	70 75	75 80	
0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0200	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0500	2	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	
0600	12	0	0	4	6	2	0	0	0	0	0	0	0	0	0	0	
0700	32	0	0	7	21	3	1	0	0	0	0	0	0	0	0	0	
0800	40	3	6	11	13	6	1	0	0	0	0	0	0	0	0	0	
0900	25	1	2	10	10	2	0	0	0	0	0	0	0	0	0	0	
1000	22	0	4	11	5	2	0	0	0	0	0	0	0	0	0	0	
1100	26	2	3	8	8	5	0	0	0	0	0	0	0	0	0	0	
1200	32	0	2	10	16	4	0	0	0	0	0	0	0	0	0	0	
1300	37	0	1	9	23	2	2	0	0	0	0	0	0	0	0	0	
1400	33	0	2	7	18	6	0	0	0	0	0	0	0	0	0	0	
1500	29	0	5	3	9	11	1	0	0	0	0	0	0	0	0	0	
1600	40	1	2	12	16	8	1	0	0	0	0	0	0	0	0	0	
1700	37	0	2	10	16	8	1	0	0	0	0	0	0	0	0	0	
1800	33	1	7	8	13	4	0	0	0	0	0	0	0	0	0	0	
1900	18	0	4	4	6	4	0	0	0	0	0	0	0	0	0	0	
2000	12	0	0	2	8	2	0	0	0	0	0	0	0	0	0	0	
2100	15	0	3	2	6	3	1	0	0	0	0	0	0	0	0	0	
2200	7	0	0	6	1	0	0	0	0	0	0	0	0	0	0	0	
2300	2	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
00-00	455	8	44	125	196	73	9	0									

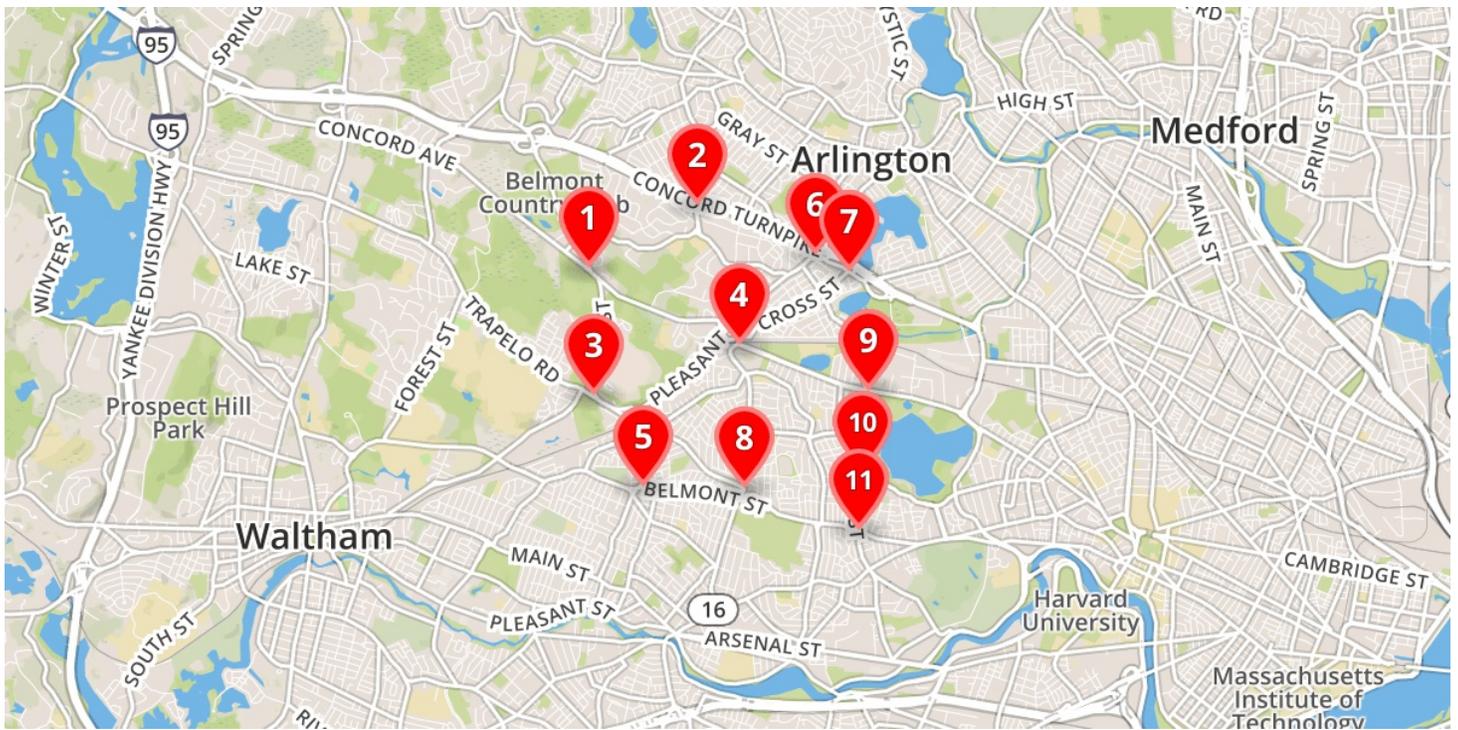
100.00% 1.76% 9.67% 27.47% 43.08% 16.04% 1.98% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

Maximum = 33.9 mph, Minimum = 7.0 mph, Mean = 21.0 mph
 85% Speed = 25.59 mph, 95% Speed = 27.79 mph, Median = 21.25 mph
 10 mph Pace = 17 - 27, Number in Pace = 344 (75.60%)
 Variance = 20.97, Standard Deviation = 4.58 mph

B: Travel Time Data

Travel Time Summary

11 Locations | Various Locations (3), MA | Wed Apr 11, 2018 | 6:00AM - 6:00PM (12.0h)



Start Location	End Location	# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
			Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
1 186178-A (Winter St @ Concord Ave) TMC	2 186178-E (Park Ave @ Rte 2 EB Ramps) TMC	29	2.38	3.01	3.26	2.51	1.78	3.48	1.3	33.54	37.76	43.05	32.87	22.95	44.82
2 186178-E (Park Ave @ Rte 2 EB Ramps) TMC	1 186178-A (Winter St @ Concord Ave) TMC	43	4.55	5.42	5.73	4.64	3.48	6.12	1.4	17.88	20.74	21.96	17.86	13.30	23.35
1 186178-A (Winter St @ Concord Ave) TMC	3 186178-C (Trapello Rd @ Mill St) TMC	607	2.50	4.10	5.34	2.98	1.38	8.23	1.0	24.17	29.24	31.81	22.68	7.34	43.69
3 186178-C (Trapello Rd @ Mill St) TMC	1 186178-A (Winter St @ Concord Ave) TMC	294	2.43	4.42	6.84	3.15	1.77	10.40	1.5	36.51	43.34	46.35	33.19	8.54	50.29
1 186178-A (Winter St @ Concord Ave) TMC	4 186178-F (Common St @ Concord Ave) TMC	101	4.12	5.75	7.78	4.70	2.75	12.25	1.4	20.59	25.30	28.09	19.83	6.92	30.82
4 186178-F (Common St @ Concord Ave) TMC	1 186178-A (Winter St @ Concord Ave) TMC	71	3.43	3.96	4.05	3.48	2.67	4.48	1.4	23.98	27.59	28.55	24.00	18.36	30.87

Start Location	End Location	# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²							
			Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max		
1	186178-A (Winter St @ Concord Ave) TMC	5	186178-D (Lexington St @ Belmont St) TMC	105	6.03	8.98	10.54	6.64	3.73	11.83	1.8	18.20	22.06	23.93	17.73	9.28	29.41
5	186178-D (Lexington St @ Belmont St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	59	6.15	8.83	9.92	6.63	4.13	10.62	1.8	17.53	21.56	23.79	17.26	10.16	26.09
1	186178-A (Winter St @ Concord Ave) TMC	6	186178-K (Pleasant St @ Lake St) TMC	7	7.67	8.75	10.08	7.10	3.60	10.75	2.2	17.30	26.42	33.36	20.99	12.34	36.84
6	186178-K (Pleasant St @ Lake St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	7	6.18	7.44	7.66	6.29	4.78	7.77	2.1	20.64	23.69	25.69	20.80	16.44	26.69
1	186178-A (Winter St @ Concord Ave) TMC	7	186178-N (Lake St @ Cross St) TMC	5	8.95	9.68	9.87	9.16	8.50	9.97	2.3	15.68	16.04	16.35	15.36	14.08	16.51
7	186178-N (Lake St @ Cross St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	2	23.42	27.00	28.02	23.42	18.30	28.53	2.3	6.18	7.13	7.40	6.18	4.83	7.53
1	186178-A (Winter St @ Concord Ave) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	60	8.05	12.15	13.14	8.93	4.50	14.15	2.3	17.27	23.15	26.28	17.16	9.83	30.89
8	186178-H (Common St @ Trapelo Rd) TMC	1	186178-A (Winter St @ Concord Ave) TMC	47	8.17	11.51	15.63	9.00	5.85	16.52	2.3	16.69	21.51	22.99	16.51	8.25	23.29
1	186178-A (Winter St @ Concord Ave) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	14	9.95	14.25	14.46	9.75	4.97	14.68	2.4	14.55	25.20	27.94	16.82	9.85	29.13
9	186178-O (Concord Ave @ Blanchard Rd) TMC	1	186178-A (Winter St @ Concord Ave) TMC	6	7.28	9.09	9.31	7.67	6.03	9.42	2.5	20.26	21.84	23.58	19.67	15.66	24.45
1	186178-A (Winter St @ Concord Ave) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	28	9.14	11.35	12.46	9.15	5.98	13.37	2.9	19.15	24.87	28.38	20.10	13.10	29.26
10	186178-Q (Grove St @ Huron Ave) TMC	1	186178-A (Winter St @ Concord Ave) TMC	24	8.50	11.56	11.99	9.38	6.88	13.02	2.9	20.42	22.18	24.37	19.16	13.33	25.21
1	186178-A (Winter St @ Concord Ave) TMC	11	186178-R (Belmont St @ Grove St) TMC	28	12.31	15.26	16.21	12.36	7.12	16.50	3.2	15.75	19.47	24.81	16.51	11.75	27.24

Start Location	End Location	# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²							
			Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max		
11	186178-R (Belmont St @ Grove St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	18	11.06	13.47	15.73	11.26	8.15	17.02	3.2	17.32	21.15	22.55	17.75	11.23	23.44
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	41	8.18	10.73	11.33	8.59	6.28	11.98	2.3	16.72	20.27	21.26	16.53	11.41	21.77
3	186178-C (Trapello Rd @ Mill St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	30	5.93	7.57	8.30	6.18	4.25	8.92	2.8	28.46	35.82	39.35	28.54	18.93	39.71
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	4	186178-F (Common St @ Concord Ave) TMC	153	4.58	10.16	14.84	6.35	3.43	16.78	1.2	15.49	17.76	19.22	13.61	4.23	20.68
4	186178-F (Common St @ Concord Ave) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	147	4.08	5.16	7.19	4.31	2.23	8.45	1.2	17.29	21.51	25.00	17.50	8.36	31.62
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	5	186178-D (Lexington St @ Belmont St) TMC	5	10.33	10.42	10.51	10.33	10.20	10.55	2.7	15.90	16.07	16.09	15.90	15.57	16.10
5	186178-D (Lexington St @ Belmont St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	16	9.42	12.73	13.30	10.18	8.00	13.68	2.7	17.34	19.39	19.95	16.55	11.93	20.41
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	6	186178-K (Pleasant St @ Lake St) TMC	391	2.13	3.82	4.91	2.41	0.75	6.17	1.1	31.60	64.20	84.26	37.88	10.93	89.88
6	186178-K (Pleasant St @ Lake St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	121	1.93	2.52	2.95	1.91	0.83	3.88	1.2	38.05	58.85	72.35	42.95	18.94	88.27
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	7	186178-N (Lake St @ Cross St) TMC	117	4.05	5.23	6.10	3.95	1.78	7.72	1.2	18.14	32.90	38.68	21.31	9.52	41.21
7	186178-N (Lake St @ Cross St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	41	3.58	24.20	25.88	9.22	1.72	26.37	1.4	23.52	35.87	42.86	21.89	3.20	49.10

Start Location	End Location	# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²							
			Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max		
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	20	8.11	8.99	9.24	8.15	7.13	9.90	2.6	19.33	21.23	21.54	19.37	15.83	21.97
8	186178-H (Common St @ Trapelo Rd) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	49	8.22	10.85	14.99	8.80	4.10	16.72	2.3	17.07	20.47	25.38	17.40	8.39	34.21
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	66	11.23	16.83	20.28	11.55	5.50	21.42	2.1	11.33	18.70	21.27	13.01	5.94	23.12
9	186178-O (Concord Ave @ Blanchard Rd) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	23	8.20	11.84	12.03	9.46	5.90	28.78	2.3	16.50	20.96	21.71	16.23	4.70	22.93
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	35	8.65	14.31	16.05	10.35	6.32	16.42	2.7	18.65	21.25	23.06	16.93	9.83	25.54
10	186178-Q (Grove St @ Huron Ave) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	50	9.37	14.24	15.48	10.41	6.85	16.38	2.7	17.28	21.07	23.22	16.66	9.88	23.63
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	11	186178-R (Belmont St @ Grove St) TMC	18	9.38	11.48	12.15	9.92	8.23	12.53	3.1	20.02	21.54	22.55	19.25	14.99	22.82
11	186178-R (Belmont St @ Grove St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	29	10.40	14.98	15.43	11.02	7.75	15.45	3.1	18.11	22.75	24.06	17.96	12.19	24.31
3	186178-C (Trapello Rd @ Mill St) TMC	4	186178-F (Common St @ Concord Ave) TMC	71	4.60	6.49	8.39	4.90	2.72	10.13	1.8	23.81	33.03	36.31	24.57	10.81	40.32
4	186178-F (Common St @ Concord Ave) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	71	4.17	5.49	6.44	4.43	2.85	7.27	1.3	19.21	22.71	26.83	18.92	11.02	28.09
3	186178-C (Trapello Rd @ Mill St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	222	3.65	5.22	5.99	3.84	1.70	7.45	1.3	21.26	29.04	31.66	21.91	10.41	45.64

Start Location		End Location		# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
					Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
5	186178-D (Lexington St @ Belmont St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	127	3.52	4.33	4.62	3.49	2.17	5.60	0.8	14.17	18.93	21.99	15.02	8.90	23.01
3	186178-C (Trapello Rd @ Mill St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	103	7.48	9.27	11.32	7.79	5.45	12.50	2.6	21.06	25.49	26.78	21.02	12.61	28.92
6	186178-K (Pleasant St @ Lake St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	111	6.27	7.70	10.28	6.73	4.83	14.97	2.1	20.00	23.64	24.61	19.50	8.37	25.93
3	186178-C (Trapello Rd @ Mill St) TMC	7	186178-N (Lake St @ Cross St) TMC	8	8.10	8.26	8.27	8.09	7.87	8.27	2.8	20.38	20.80	20.92	20.40	19.97	20.99
7	186178-N (Lake St @ Cross St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	10	6.81	8.57	8.65	7.04	5.33	8.68	2.4	20.97	24.38	26.06	20.83	16.44	26.77
3	186178-C (Trapello Rd @ Mill St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	222	5.50	7.92	8.88	5.92	2.97	13.27	1.8	19.42	26.05	30.65	19.73	8.05	36.00
8	186178-H (Common St @ Trapelo Rd) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	192	5.70	7.56	9.05	5.88	3.42	10.67	1.3	13.73	18.06	20.82	14.18	7.34	22.90
3	186178-C (Trapello Rd @ Mill St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	48	7.44	10.04	12.13	8.03	4.60	14.10	2.8	22.58	27.92	29.73	22.27	11.91	36.52
9	186178-O (Concord Ave @ Blanchard Rd) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	46	7.58	10.20	12.99	8.04	5.10	14.08	2.4	19.17	24.65	27.70	19.37	10.31	28.47
3	186178-C (Trapello Rd @ Mill St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	11	15.58	19.51	19.96	15.45	10.45	20.28	3.1	12.12	16.66	17.54	13.04	9.31	18.07
10	186178-Q (Grove St @ Huron Ave) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	4	26.43	27.10	27.41	26.41	25.22	27.57	2.6	5.86	6.03	6.11	5.87	5.62	6.15
3	186178-C (Trapello Rd @ Mill St) TMC	11	186178-R (Belmont St @ Grove St) TMC	129	9.72	11.60	13.24	9.66	5.67	15.97	2.7	16.63	22.09	24.99	17.59	10.12	28.52
11	186178-R (Belmont St @ Grove St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	99	8.77	11.09	12.21	9.01	4.48	14.00	2.2	15.18	18.86	22.26	15.56	9.50	29.68
4	186178-F (Common St @ Concord Ave) TMC	5	186178-D (Lexington St @ Belmont St) TMC	9	6.00	8.16	9.01	6.56	4.38	9.45	1.5	15.45	19.14	20.66	14.95	9.81	21.14

Start Location		End Location		# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
					Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
5	186178-D (Lexington St @ Belmont St) TMC	4	186178-F (Common St @ Concord Ave) TMC	11	7.53	9.13	9.69	7.29	4.52	9.90	1.5	12.30	17.97	19.38	13.51	9.36	20.52
4	186178-F (Common St @ Concord Ave) TMC	6	186178-K (Pleasant St @ Lake St) TMC	174	4.46	5.50	6.22	4.41	2.03	9.03	1.0	13.25	18.38	22.76	14.42	6.54	29.04
6	186178-K (Pleasant St @ Lake St) TMC	4	186178-F (Common St @ Concord Ave) TMC	125	3.37	7.33	9.87	4.57	1.82	14.37	0.9	16.71	21.13	24.97	15.55	3.92	30.97
4	186178-F (Common St @ Concord Ave) TMC	7	186178-N (Lake St @ Cross St) TMC	78	2.76	3.40	3.99	2.83	1.98	4.25	1.0	22.06	27.24	28.33	22.27	14.32	30.68
7	186178-N (Lake St @ Cross St) TMC	4	186178-F (Common St @ Concord Ave) TMC	47	4.03	7.88	10.89	5.00	1.87	11.70	1.0	15.09	22.73	25.66	15.39	5.20	32.60
4	186178-F (Common St @ Concord Ave) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	167	4.03	5.17	5.98	4.19	2.45	7.22	1.4	21.25	27.08	30.95	21.51	11.88	34.98
8	186178-H (Common St @ Trapelo Rd) TMC	4	186178-F (Common St @ Concord Ave) TMC	196	4.05	6.17	10.60	4.71	2.02	13.92	1.2	17.20	22.90	27.49	17.25	5.00	34.53
4	186178-F (Common St @ Concord Ave) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	214	2.94	4.05	4.90	3.06	1.03	6.03	1.0	20.38	27.05	30.84	21.40	9.94	58.02
9	186178-O (Concord Ave @ Blanchard Rd) TMC	4	186178-F (Common St @ Concord Ave) TMC	156	3.29	4.68	7.64	3.77	1.82	10.47	1.1	19.80	26.38	29.68	19.65	6.23	35.87
4	186178-F (Common St @ Concord Ave) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	125	3.95	5.10	5.94	4.12	2.77	6.50	1.5	22.87	27.43	31.15	22.91	13.90	32.65
10	186178-Q (Grove St @ Huron Ave) TMC	4	186178-F (Common St @ Concord Ave) TMC	112	5.13	7.95	10.88	5.96	3.50	11.87	1.5	17.77	22.19	24.09	16.98	7.69	26.07
4	186178-F (Common St @ Concord Ave) TMC	11	186178-R (Belmont St @ Grove St) TMC	80	6.57	8.98	10.53	6.94	4.08	13.20	1.9	17.80	22.56	26.29	18.03	8.85	28.62
11	186178-R (Belmont St @ Grove St) TMC	4	186178-F (Common St @ Concord Ave) TMC	51	6.00	8.03	8.66	6.30	4.22	8.82	2.0	19.63	23.02	24.67	19.44	13.36	27.93

Start Location		End Location		# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
					Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
5	186178-D (Lexington St @ Belmont St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	22	10.00	11.69	13.11	10.06	8.00	13.65	2.5	15.28	18.38	18.92	15.58	11.20	19.10
6	186178-K (Pleasant St @ Lake St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	29	8.87	10.71	11.28	8.85	6.32	11.57	2.5	16.87	20.55	22.21	17.40	12.93	23.67
5	186178-D (Lexington St @ Belmont St) TMC	7	186178-N (Lake St @ Cross St) TMC	7	9.40	11.34	11.82	9.62	7.62	12.05	2.6	16.33	18.76	19.69	16.32	12.74	20.16
7	186178-N (Lake St @ Cross St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	4	10.63	12.23	12.88	10.45	7.33	13.20	2.7	15.07	19.03	20.87	16.01	12.11	21.79
5	186178-D (Lexington St @ Belmont St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	59	2.23	3.03	3.78	2.33	1.27	4.48	0.8	22.82	31.40	34.65	23.87	11.37	40.24
8	186178-H (Common St @ Trapelo Rd) TMC	5	186178-D (Lexington St @ Belmont St) TMC	50	1.99	2.39	2.59	1.96	1.30	2.78	0.8	24.54	31.53	36.45	25.95	17.56	37.60
5	186178-D (Lexington St @ Belmont St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	8	7.19	7.70	7.77	7.14	6.33	7.80	2.3	19.05	20.70	21.32	19.26	17.56	21.63
9	186178-O (Concord Ave @ Blanchard Rd) TMC	5	186178-D (Lexington St @ Belmont St) TMC	15	8.60	10.25	11.00	8.77	6.90	11.33	2.5	17.26	20.90	21.22	17.33	13.10	21.51
5	186178-D (Lexington St @ Belmont St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	4	5.86	6.64	6.85	6.02	5.42	6.95	2.0	20.23	21.69	21.75	19.80	16.97	21.78
10	186178-Q (Grove St @ Huron Ave) TMC	5	186178-D (Lexington St @ Belmont St) TMC	18	6.05	7.19	7.72	5.99	4.48	7.83	2.0	19.81	24.73	26.72	20.61	15.29	26.72
5	186178-D (Lexington St @ Belmont St) TMC	11	186178-R (Belmont St @ Grove St) TMC	113	5.15	6.06	6.96	5.18	3.53	7.75	1.6	19.00	23.03	25.44	19.45	12.63	27.70
11	186178-R (Belmont St @ Grove St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	99	4.87	5.75	6.24	4.88	3.13	7.10	1.6	20.11	24.56	26.85	20.67	13.78	31.23
6	186178-K (Pleasant St @ Lake St) TMC	7	186178-N (Lake St @ Cross St) TMC	337	0.63	1.05	1.45	0.69	0.20	2.97	0.3*	26.37	46.86	71.59	31.02	5.63	83.52

Start Location		End Location		# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
					Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
7	186178-N (Lake St @ Cross St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	202	0.86	1.36	1.65	0.97	0.20	2.07	0.3	20.55	25.10	43.77	21.64	8.53	88.17
6	186178-K (Pleasant St @ Lake St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	49	8.22	13.69	14.94	9.31	5.20	15.15	2.4	17.28	22.75	24.42	16.86	9.37	27.30
8	186178-H (Common St @ Trapelo Rd) TMC	6	186178-K (Pleasant St @ Lake St) TMC	78	8.54	11.78	14.56	9.15	3.70	17.35	2.5	17.31	21.81	27.20	17.67	8.52	39.95
6	186178-K (Pleasant St @ Lake St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	258	5.18	13.00	18.26	7.22	2.92	22.60	1.2	13.73	17.84	20.41	12.92	3.14	24.36
9	186178-O (Concord Ave @ Blanchard Rd) TMC	6	186178-K (Pleasant St @ Lake St) TMC	285	5.27	8.23	9.64	5.78	2.12	10.55	1.3	14.97	21.06	25.97	15.47	7.47	37.25
6	186178-K (Pleasant St @ Lake St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	114	6.30	8.24	12.07	6.93	4.42	18.40	1.9	18.31	21.63	23.77	17.90	6.27	26.12
10	186178-Q (Grove St @ Huron Ave) TMC	6	186178-K (Pleasant St @ Lake St) TMC	119	8.98	12.58	13.99	9.41	4.75	15.68	2.1	13.80	19.05	21.57	14.34	7.91	26.11
6	186178-K (Pleasant St @ Lake St) TMC	11	186178-R (Belmont St @ Grove St) TMC	69	8.10	10.58	11.53	8.56	5.50	12.93	2.4	17.51	20.54	22.32	17.20	10.97	25.79
11	186178-R (Belmont St @ Grove St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	86	9.13	12.96	13.90	9.72	5.62	14.40	2.5	16.50	20.47	24.55	16.43	10.45	26.80
7	186178-N (Lake St @ Cross St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	16	9.23	12.82	14.91	9.51	4.93	15.18	2.4	15.88	22.25	25.20	16.94	9.65	29.71
8	186178-H (Common St @ Trapelo Rd) TMC	7	186178-N (Lake St @ Cross St) TMC	22	7.01	9.40	9.78	7.37	5.13	10.20	2.2	18.62	21.95	24.89	18.39	12.79	25.42
7	186178-N (Lake St @ Cross St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	42	4.43	9.30	9.68	5.79	2.87	9.75	1.1	14.37	19.14	20.64	13.25	6.53	22.21
9	186178-O (Concord Ave @ Blanchard Rd) TMC	7	186178-N (Lake St @ Cross St) TMC	174	3.94	6.88	8.20	4.65	2.00	8.98	1.1	17.43	24.12	28.50	17.10	7.65	34.36

Start Location		End Location		# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
					Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
7	186178-N (Lake St @ Cross St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	29	5.70	6.59	7.30	5.63	3.92	7.68	1.8	18.94	24.36	26.80	19.81	14.05	27.57
10	186178-Q (Grove St @ Huron Ave) TMC	7	186178-N (Lake St @ Cross St) TMC	53	6.78	9.30	9.76	6.90	3.93	10.23	1.8	15.72	22.82	24.81	16.71	10.42	27.12
7	186178-N (Lake St @ Cross St) TMC	11	186178-R (Belmont St @ Grove St) TMC	8	6.68	7.98	8.14	6.99	6.18	8.20	2.2	20.12	21.42	21.65	19.45	16.40	21.75
11	186178-R (Belmont St @ Grove St) TMC	7	186178-N (Lake St @ Cross St) TMC	43	8.15	11.40	13.36	8.65	5.27	14.23	2.2	16.34	22.48	24.81	16.85	9.36	25.29
8	186178-H (Common St @ Trapelo Rd) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	36	5.22	7.28	9.31	5.77	3.03	10.78	1.6	18.33	21.76	29.69	18.11	8.87	31.53
9	186178-O (Concord Ave @ Blanchard Rd) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	32	5.28	7.48	10.19	5.97	4.02	13.92	1.9	22.07	25.97	26.99	21.25	8.37	28.99
8	186178-H (Common St @ Trapelo Rd) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	22	3.93	4.92	5.98	3.98	2.47	6.15	1.2	19.09	25.83	27.57	20.01	12.18	30.36
10	186178-Q (Grove St @ Huron Ave) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	12	4.07	4.60	4.62	4.02	3.22	4.63	1.3	18.87	22.51	23.72	19.38	16.56	23.85
8	186178-H (Common St @ Trapelo Rd) TMC	11	186178-R (Belmont St @ Grove St) TMC	400	3.53	4.49	5.27	3.62	1.93	6.42	0.9	15.56	19.72	23.50	16.01	8.55	28.37
11	186178-R (Belmont St @ Grove St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	320	3.06	4.00	4.77	3.19	1.65	6.00	0.9	17.92	24.03	26.75	18.35	9.13	33.22
9	186178-O (Concord Ave @ Blanchard Rd) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	282	1.97	2.43	2.80	2.02	1.25	3.38	0.8	25.86	31.78	35.48	26.18	15.03	40.68
10	186178-Q (Grove St @ Huron Ave) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	291	2.38	4.38	5.76	2.77	0.82	7.00	0.7	18.35	28.21	34.99	19.82	6.25	53.55
9	186178-O (Concord Ave @ Blanchard Rd) TMC	11	186178-R (Belmont St @ Grove St) TMC	198	4.10	5.47	6.32	4.21	2.55	6.83	1.3	18.87	25.36	28.88	19.54	11.32	30.34

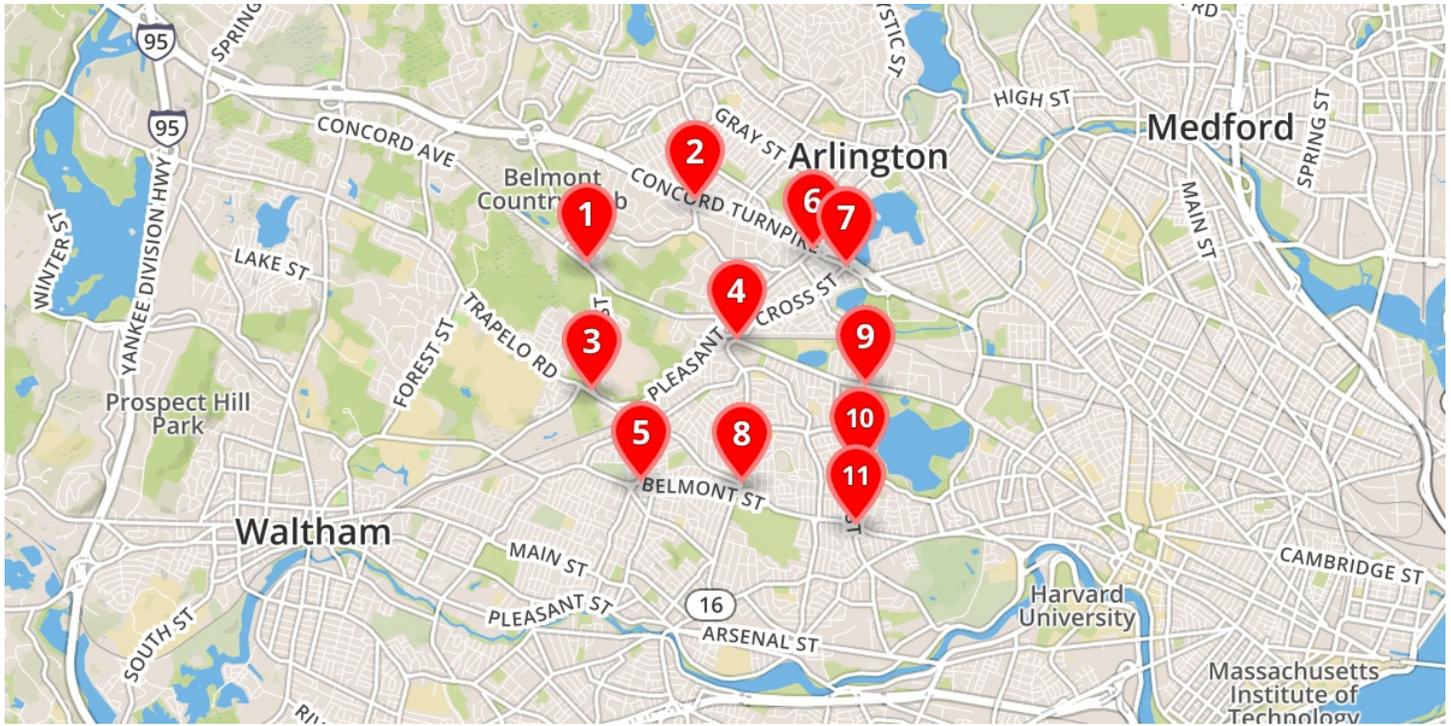
Start Location		End Location		# of Trips	Travel Time (minutes)						Distance (mis) ¹	Speed (mph) ²					
					Median	85th Percentile	95th Percentile	Mean	Min	Max		Median	85th Percentile	95th Percentile	Mean	Min	Max
11	186178-R (Belmont St @ Grove St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	176	3.55	5.12	6.39	3.79	1.75	8.97	1.2	19.80	28.64	31.23	20.59	7.84	40.16
10	186178-Q (Grove St @ Huron Ave) TMC	11	186178-R (Belmont St @ Grove St) TMC	243	1.72	2.77	3.82	1.94	0.77	4.85	0.4	15.44	24.10	30.59	16.38	5.47	34.58
11	186178-R (Belmont St @ Grove St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	247	0.85	0.98	1.23	0.85	0.57	1.52	0.4	31.19	40.78	42.99	32.55	17.48	46.78

¹ Distance is the length of the Fastest Route between the locations in Google Maps. If Google Maps is unavailable or if Google Maps reports a distance longer than twice the aerial (as the bird flies) distance, the aerial distance is used and is denoted by an asterisk (*). See help.miovision.com/kb/distance for more information.

² Speed is the distance between the points divided by the travel time. This value is known as the space mean speed. This report was configured to include trips with calculated speeds between 1.0 mph and 90.0 mph. If you want a report that includes trips with a different range of speeds, or all trips, contact the person who generated the report.

Travel Time Reliability Summary

11 Locations | Various Locations (3), MA | Wed Apr 11, 2018 | 6:00AM - 6:00PM (12.0h)



Start Location	End Location	Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
1 186178-A (Winter St @ Concord Ave) TMC	2 186178-E (Park Ave @ Rte 2 EB Ramps) TMC	1.16	1.50	1.03	1.33	0.12	0.13
2 186178-E (Park Ave @ Rte 2 EB Ramps) TMC	1 186178-A (Winter St @ Concord Ave) TMC	1.27	1.34	1.13	1.29	0.12	0.03
1 186178-A (Winter St @ Concord Ave) TMC	3 186178-C (Trapello Rd @ Mill St) TMC	2.39	3.29	1.65	1.93	0.45	0.70
3 186178-C (Trapello Rd @ Mill St) TMC	1 186178-A (Winter St @ Concord Ave) TMC	1.59	4.13	1.17	2.78	0.35	0.49
1 186178-A (Winter St @ Concord Ave) TMC	4 186178-F (Common St @ Concord Ave) TMC	2.31	1.60	1.71	1.38	0.35	0.16
4 186178-F (Common St @ Concord Ave) TMC	1 186178-A (Winter St @ Concord Ave) TMC	1.24	1.22	1.18	1.06	0.04	0.14
1 186178-A (Winter St @ Concord Ave) TMC	5 186178-D (Lexington St @ Belmont St) TMC	1.58	1.84	1.36	1.54	0.16	0.20

Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
5	186178-D (Lexington St @ Belmont St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	1.19	1.99	1.09	1.71	0.09	0.17
1	186178-A (Winter St @ Concord Ave) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.41		1.18		0.19	
6	186178-K (Pleasant St @ Lake St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	0.95		0.90		0.06	
1	186178-A (Winter St @ Concord Ave) TMC	7	186178-N (Lake St @ Cross St) TMC	0.99		0.96		0.03	
7	186178-N (Lake St @ Cross St) TMC	1	186178-A (Winter St @ Concord Ave) TMC					0.00	0.00
1	186178-A (Winter St @ Concord Ave) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.58	1.36	1.25	1.19	0.26	0.15
8	186178-H (Common St @ Trapelo Rd) TMC	1	186178-A (Winter St @ Concord Ave) TMC	1.18	2.32	1.18	1.74	0.00	0.33
1	186178-A (Winter St @ Concord Ave) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	2.12		1.77		0.20	
9	186178-O (Concord Ave @ Blanchard Rd) TMC	1	186178-A (Winter St @ Concord Ave) TMC	0.94	1.26	0.88	1.14	0.07	0.11
1	186178-A (Winter St @ Concord Ave) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.39	1.15	1.34	1.04	0.04	0.11
10	186178-Q (Grove St @ Huron Ave) TMC	1	186178-A (Winter St @ Concord Ave) TMC	0.99	1.33	0.99	1.26	0.00	0.06
1	186178-A (Winter St @ Concord Ave) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.19	1.08	1.07	0.92	0.12	0.18
11	186178-R (Belmont St @ Grove St) TMC	1	186178-A (Winter St @ Concord Ave) TMC	1.33	1.56	1.33	1.31	0.00	0.20

Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.16	1.53	1.12	1.32	0.03	0.16
3	186178-C (Trapello Rd @ Mill St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	1.12	1.72	1.00	1.43	0.12	0.21
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	4	186178-F (Common St @ Concord Ave) TMC	3.02	1.33	2.00	1.14	0.51	0.16
4	186178-F (Common St @ Concord Ave) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	0.85	1.53	0.82	1.14	0.04	0.35
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	5	186178-D (Lexington St @ Belmont St) TMC						
5	186178-D (Lexington St @ Belmont St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	0.74	1.01	0.74	0.93	0.00	0.08
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	6	186178-K (Pleasant St @ Lake St) TMC	4.88	4.55	3.04	2.81	0.60	0.62
6	186178-K (Pleasant St @ Lake St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	2.06	2.44	1.50	1.76	0.37	0.39
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	7	186178-N (Lake St @ Cross St) TMC	2.10	1.84	1.55	1.44	0.36	0.28
7	186178-N (Lake St @ Cross St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	0.73	0.83	0.38	0.55	0.92	0.53
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.02	0.91	0.98	0.90	0.04	0.02
8	186178-H (Common St @ Trapelo Rd) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	0.95	1.76	0.84	1.43	0.13	0.23
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	2.81	1.67	2.34	1.52	0.20	0.09
9	186178-O (Concord Ave @ Blanchard Rd) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	0.69	1.06	0.68	1.02	0.01	0.04

Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.68	1.09	1.45	1.08	0.16	0.01
10	186178-Q (Grove St @ Huron Ave) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	1.19	1.70	1.06	1.52	0.12	0.12
2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.18	1.16	1.04	1.16	0.13	0.00
11	186178-R (Belmont St @ Grove St) TMC	2	186178-E (Park Ave @ Rte 2 EB Ramps) TMC	0.97	1.40	0.90	1.38	0.07	0.01
3	186178-C (Trapello Rd @ Mill St) TMC	4	186178-F (Common St @ Concord Ave) TMC	2.02	1.43	1.60	1.33	0.27	0.08
4	186178-F (Common St @ Concord Ave) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.65	1.43	1.42	1.31	0.16	0.10
3	186178-C (Trapello Rd @ Mill St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	2.39	2.07	1.67	1.61	0.43	0.28
5	186178-D (Lexington St @ Belmont St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.53	2.02	1.22	1.54	0.26	0.31
3	186178-C (Trapello Rd @ Mill St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.17	1.72	1.07	1.37	0.10	0.26
6	186178-K (Pleasant St @ Lake St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.87	1.26	1.35	1.06	0.38	0.18
3	186178-C (Trapello Rd @ Mill St) TMC	7	186178-N (Lake St @ Cross St) TMC		1.01		1.01		0.00
7	186178-N (Lake St @ Cross St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.20	1.06	1.13	1.06	0.06	0.00
3	186178-C (Trapello Rd @ Mill St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.88	2.04	1.51	1.54	0.24	0.33
8	186178-H (Common St @ Trapelo Rd) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.49	2.36	1.27	1.72	0.18	0.38

Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
3	186178-C (Trapello Rd @ Mill St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	1.74	1.33	1.56	1.25	0.11	0.07
9	186178-O (Concord Ave @ Blanchard Rd) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.37	2.24	1.24	1.80	0.10	0.24
3	186178-C (Trapello Rd @ Mill St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.45	0.81	1.44	0.81	0.00	0.00
10	186178-Q (Grove St @ Huron Ave) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.02	1.07	1.02	1.07	0.00	0.00
3	186178-C (Trapello Rd @ Mill St) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.52	1.92	1.34	1.46	0.13	0.32
11	186178-R (Belmont St @ Grove St) TMC	3	186178-C (Trapello Rd @ Mill St) TMC	1.43	1.86	1.17	1.52	0.22	0.22
4	186178-F (Common St @ Concord Ave) TMC	5	186178-D (Lexington St @ Belmont St) TMC	0.84	1.35	0.84	1.35	0.00	0.00
5	186178-D (Lexington St @ Belmont St) TMC	4	186178-F (Common St @ Concord Ave) TMC	1.07	1.34	1.07	1.34	0.00	0.00
4	186178-F (Common St @ Concord Ave) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.10	2.03	0.87	1.46	0.26	0.39
6	186178-K (Pleasant St @ Lake St) TMC	4	186178-F (Common St @ Concord Ave) TMC	4.05	1.74	2.58	1.35	0.57	0.29
4	186178-F (Common St @ Concord Ave) TMC	7	186178-N (Lake St @ Cross St) TMC	1.10	1.62	1.01	1.21	0.09	0.34
7	186178-N (Lake St @ Cross St) TMC	4	186178-F (Common St @ Concord Ave) TMC	2.48	0.94	1.91	0.93	0.30	0.01
4	186178-F (Common St @ Concord Ave) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.40	1.23	1.12	1.07	0.25	0.15

Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
8	186178-H (Common St @ Trapelo Rd) TMC	4	186178-F (Common St @ Concord Ave) TMC	1.22	2.83	0.99	1.91	0.24	0.48
4	186178-F (Common St @ Concord Ave) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	2.26	1.63	1.62	1.27	0.40	0.29
9	186178-O (Concord Ave @ Blanchard Rd) TMC	4	186178-F (Common St @ Concord Ave) TMC	1.71	3.02	1.41	2.47	0.21	0.22
4	186178-F (Common St @ Concord Ave) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.51	1.60	1.39	1.39	0.09	0.15
10	186178-Q (Grove St @ Huron Ave) TMC	4	186178-F (Common St @ Concord Ave) TMC	1.17	2.43	1.06	1.88	0.11	0.29
4	186178-F (Common St @ Concord Ave) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.44	1.43	1.26	1.12	0.15	0.28
11	186178-R (Belmont St @ Grove St) TMC	4	186178-F (Common St @ Concord Ave) TMC	1.12	1.59	1.07	1.37	0.05	0.16
5	186178-D (Lexington St @ Belmont St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.13	1.21	0.99	1.12	0.15	0.08
6	186178-K (Pleasant St @ Lake St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	1.31	1.26	1.33	1.20	-0.01	0.05
5	186178-D (Lexington St @ Belmont St) TMC	7	186178-N (Lake St @ Cross St) TMC	0.94	0.83	0.94	0.83	0.00	0.00
7	186178-N (Lake St @ Cross St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	1.49		1.38		0.08	
5	186178-D (Lexington St @ Belmont St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	2.11	1.62	1.46	1.23	0.45	0.31
8	186178-H (Common St @ Trapelo Rd) TMC	5	186178-D (Lexington St @ Belmont St) TMC	1.38	1.40	1.25	1.13	0.10	0.24

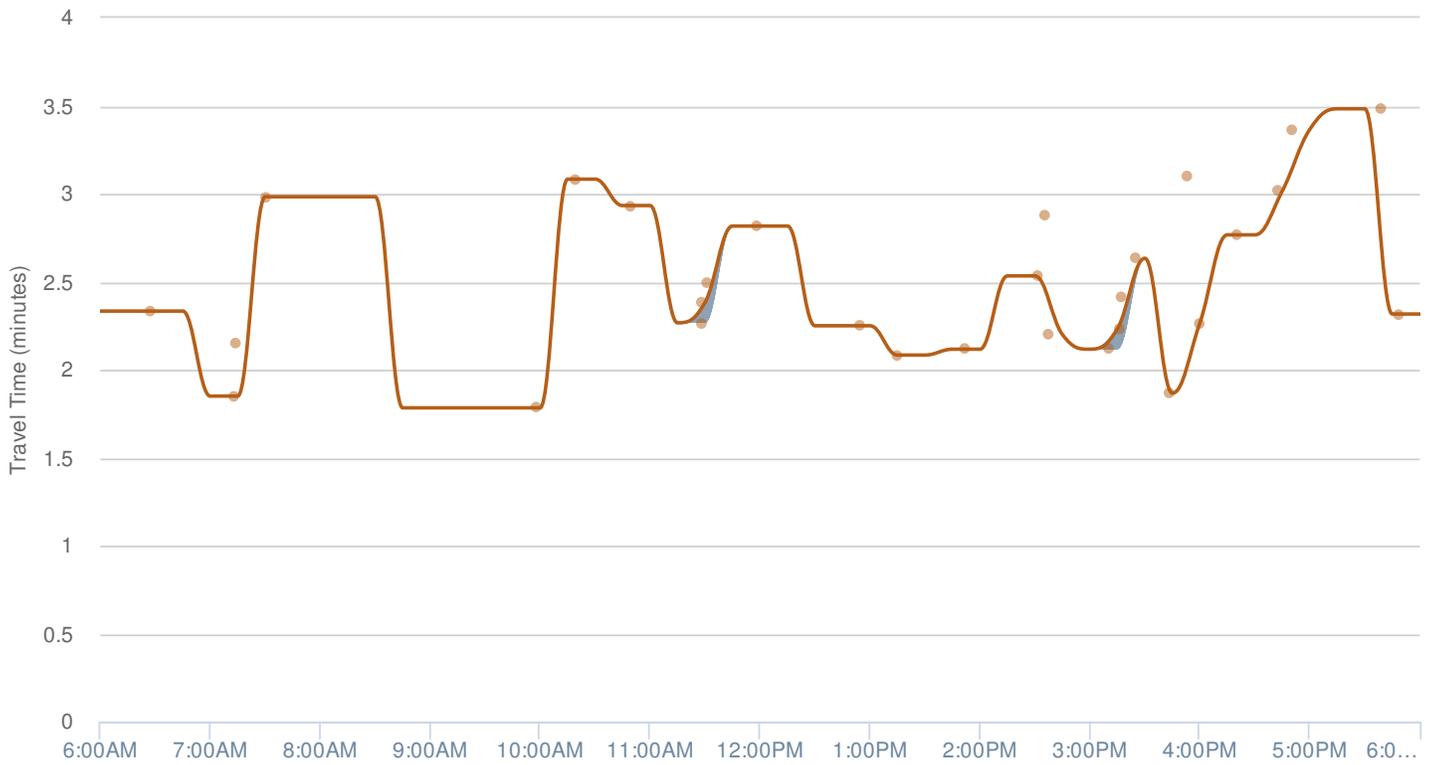
Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
5	186178-D (Lexington St @ Belmont St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	0.93		0.93		0.00	
9	186178-O (Concord Ave @ Blanchard Rd) TMC	5	186178-D (Lexington St @ Belmont St) TMC	1.08	1.46	1.08	1.27	0.00	0.15
5	186178-D (Lexington St @ Belmont St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.19	0.92	1.19	0.92	0.00	0.00
10	186178-Q (Grove St @ Huron Ave) TMC	5	186178-D (Lexington St @ Belmont St) TMC	0.91	1.22	0.88	1.17	0.03	0.05
5	186178-D (Lexington St @ Belmont St) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.53	1.42	1.32	1.26	0.16	0.13
11	186178-R (Belmont St @ Grove St) TMC	5	186178-D (Lexington St @ Belmont St) TMC	1.33	1.53	1.15	1.33	0.16	0.15
6	186178-K (Pleasant St @ Lake St) TMC	7	186178-N (Lake St @ Cross St) TMC	4.47	2.70	2.56	1.64	0.75	0.65
7	186178-N (Lake St @ Cross St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	2.49	2.33	1.54	1.49	0.62	0.56
6	186178-K (Pleasant St @ Lake St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.53	1.28	1.41	1.05	0.08	0.21
8	186178-H (Common St @ Trapelo Rd) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.01	1.97	0.78	1.60	0.30	0.23
6	186178-K (Pleasant St @ Lake St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	3.81	1.69	2.72	1.27	0.40	0.32
9	186178-O (Concord Ave @ Blanchard Rd) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.75	2.65	1.35	2.31	0.29	0.15
6	186178-K (Pleasant St @ Lake St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	2.40	1.61	1.57	1.33	0.53	0.21

Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
10	186178-Q (Grove St @ Huron Ave) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.19	2.14	1.16	1.84	0.03	0.17
6	186178-K (Pleasant St @ Lake St) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.26	1.74	1.04	1.43	0.22	0.22
11	186178-R (Belmont St @ Grove St) TMC	6	186178-K (Pleasant St @ Lake St) TMC	1.24	1.92	1.19	1.70	0.04	0.13
7	186178-N (Lake St @ Cross St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	0.86	0.66	0.91	0.64	-0.05	0.04
8	186178-H (Common St @ Trapelo Rd) TMC	7	186178-N (Lake St @ Cross St) TMC	1.16	1.36	1.16	1.16	0.00	0.17
7	186178-N (Lake St @ Cross St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	2.80	1.55	2.70	1.29	0.04	0.20
9	186178-O (Concord Ave @ Blanchard Rd) TMC	7	186178-N (Lake St @ Cross St) TMC	1.73	2.96	1.38	2.58	0.25	0.15
7	186178-N (Lake St @ Cross St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.17	1.44	1.08	1.29	0.09	0.12
10	186178-Q (Grove St @ Huron Ave) TMC	7	186178-N (Lake St @ Cross St) TMC	1.31	1.90	1.19	1.80	0.10	0.06
7	186178-N (Lake St @ Cross St) TMC	11	186178-R (Belmont St @ Grove St) TMC	0.94		0.94		0.00	
11	186178-R (Belmont St @ Grove St) TMC	7	186178-N (Lake St @ Cross St) TMC	1.26	2.08	1.18	1.82	0.07	0.15
8	186178-H (Common St @ Trapelo Rd) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	1.60	1.89	1.30	1.67	0.23	0.13
9	186178-O (Concord Ave @ Blanchard Rd) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.96	1.10	1.77	0.99	0.11	0.12
8	186178-H (Common St @ Trapelo Rd) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.63	1.60	1.39	1.39	0.17	0.15

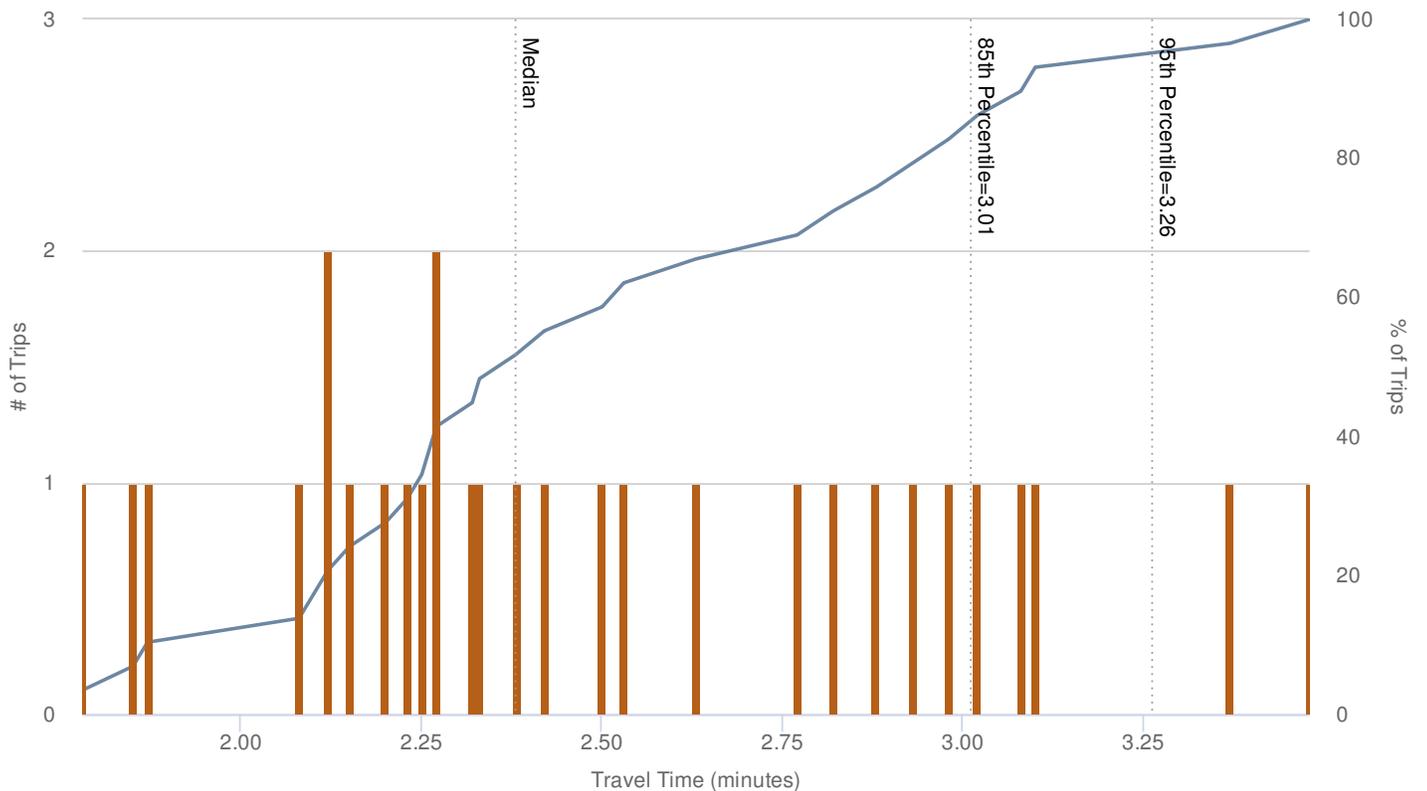
Start Location		End Location		Planning Time Index AM (6am - 9am)	Planning Time Index PM (4pm - 7pm)	Travel Time Index AM (6am - 9am)	Travel Time Index PM (4pm - 7pm)	Buffer Time Index AM (6am - 9am)	Buffer Time Index PM (4pm - 7pm)
10	186178-Q (Grove St @ Huron Ave) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.06	1.15	1.06	1.05	0.00	0.10
8	186178-H (Common St @ Trapelo Rd) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.94	1.83	1.50	1.44	0.30	0.27
11	186178-R (Belmont St @ Grove St) TMC	8	186178-H (Common St @ Trapelo Rd) TMC	1.67	2.29	1.37	1.71	0.22	0.34
9	186178-O (Concord Ave @ Blanchard Rd) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.56	1.84	1.15	1.37	0.35	0.34
10	186178-Q (Grove St @ Huron Ave) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	1.73	2.97	1.13	1.82	0.54	0.64
9	186178-O (Concord Ave @ Blanchard Rd) TMC	11	186178-R (Belmont St @ Grove St) TMC	1.82	2.03	1.35	1.56	0.35	0.30
11	186178-R (Belmont St @ Grove St) TMC	9	186178-O (Concord Ave @ Blanchard Rd) TMC	1.57	1.74	1.11	1.34	0.42	0.30
10	186178-Q (Grove St @ Huron Ave) TMC	11	186178-R (Belmont St @ Grove St) TMC	3.33	3.47	2.21	2.20	0.51	0.58
11	186178-R (Belmont St @ Grove St) TMC	10	186178-Q (Grove St @ Huron Ave) TMC	1.37	1.95	1.13	1.36	0.20	0.43

186178-A (Winter St @ Concord Ave) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

1 to 2 | (42.403793, -71.196828) to (42.410409, -71.181522)



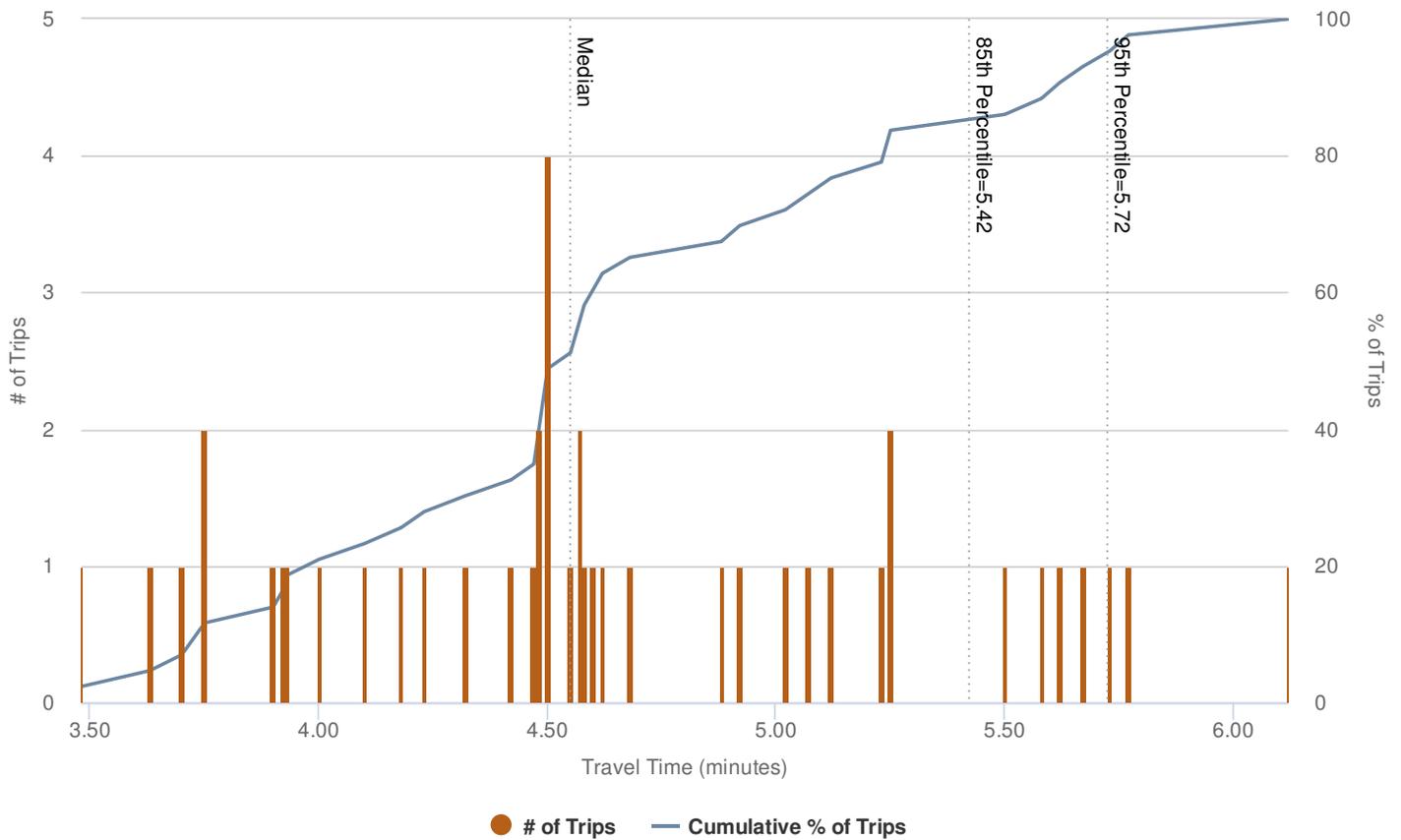
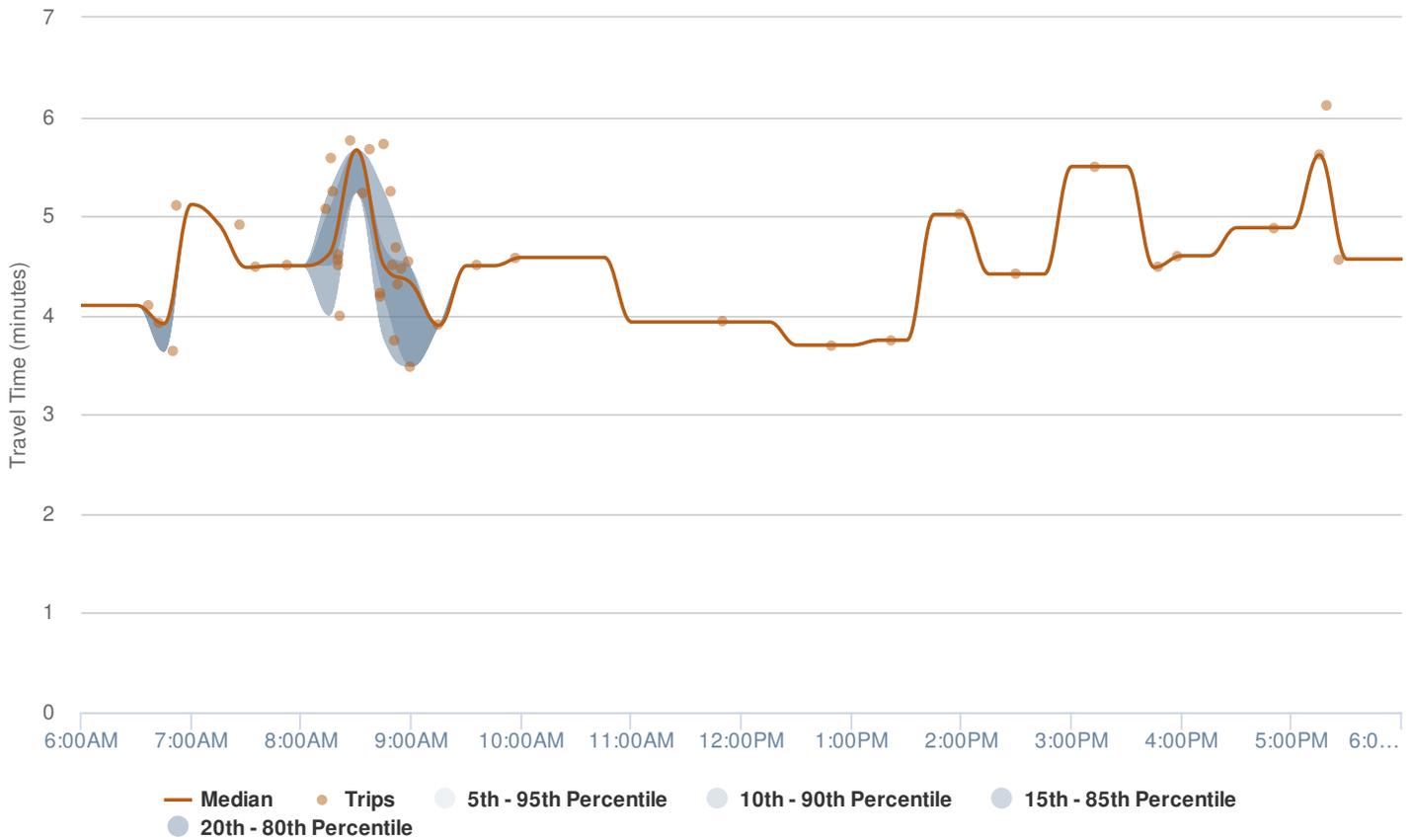
— Median
 ● Trips
 ■ 5th - 95th Percentile
 ■ 10th - 90th Percentile
 ■ 15th - 85th Percentile
 ■ 20th - 80th Percentile



■ # of Trips
 — Cumulative % of Trips

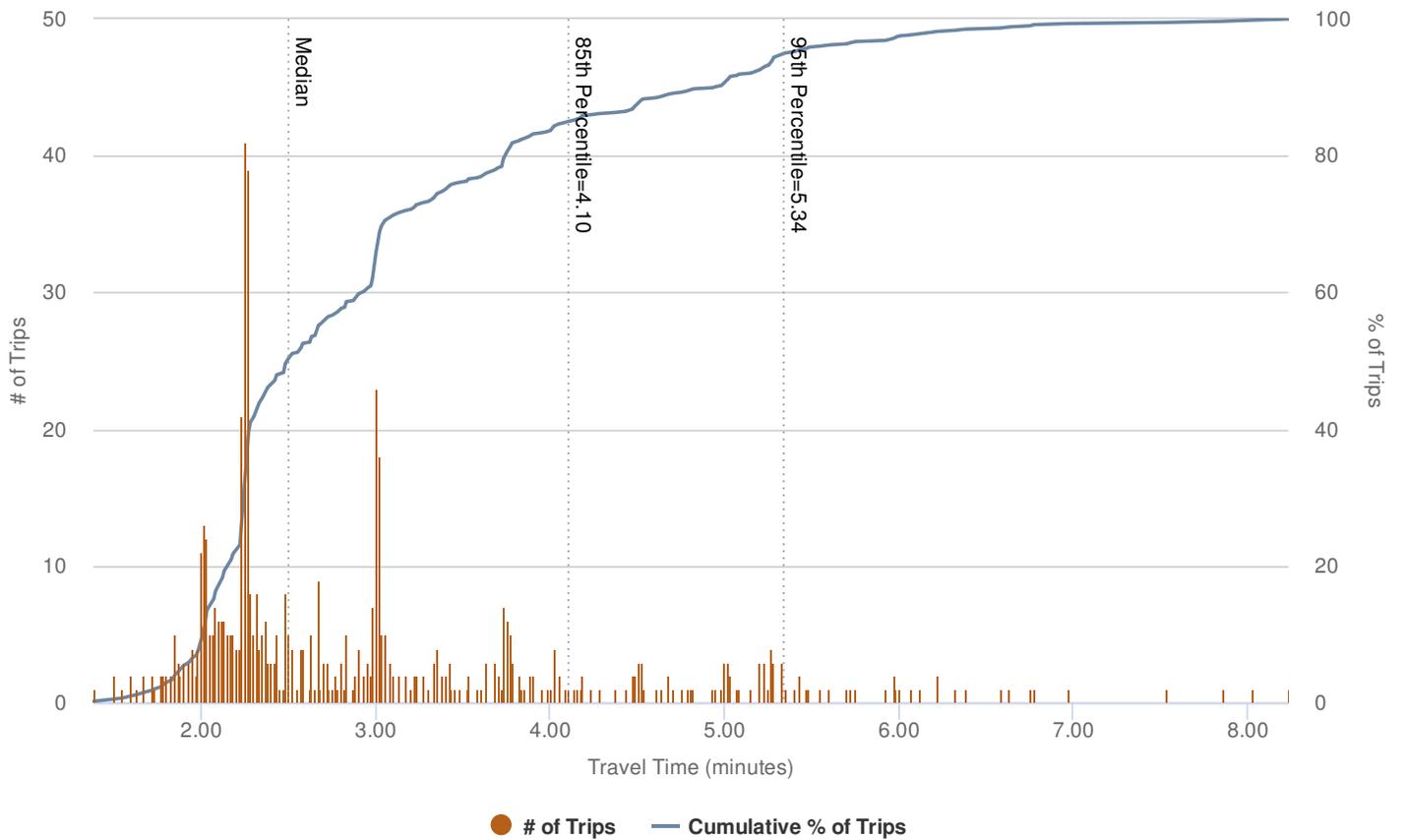
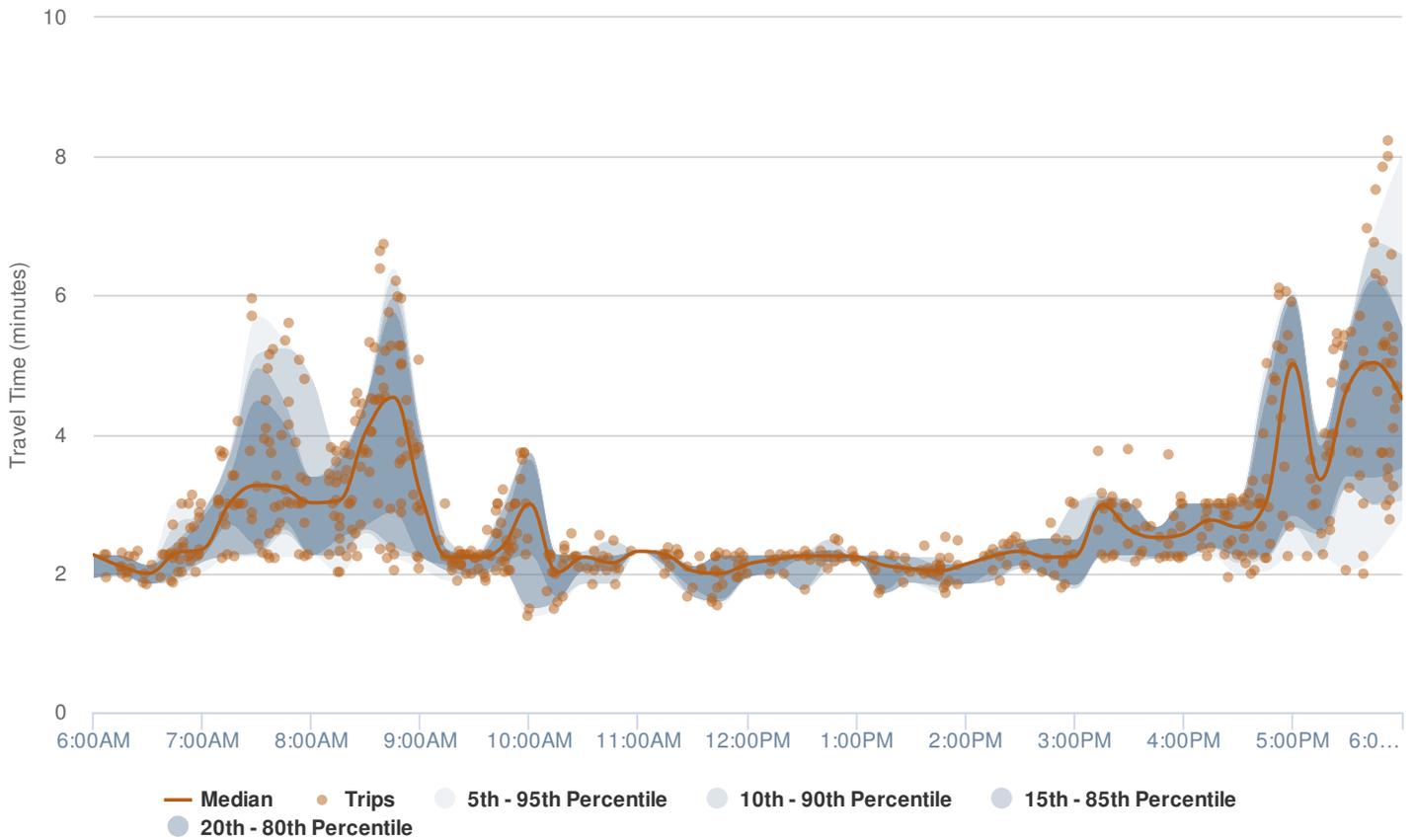
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-A (Winter St @ Concord Ave) TMC

2 to 1 | (42.410409, -71.181522) to (42.403793, -71.196828)



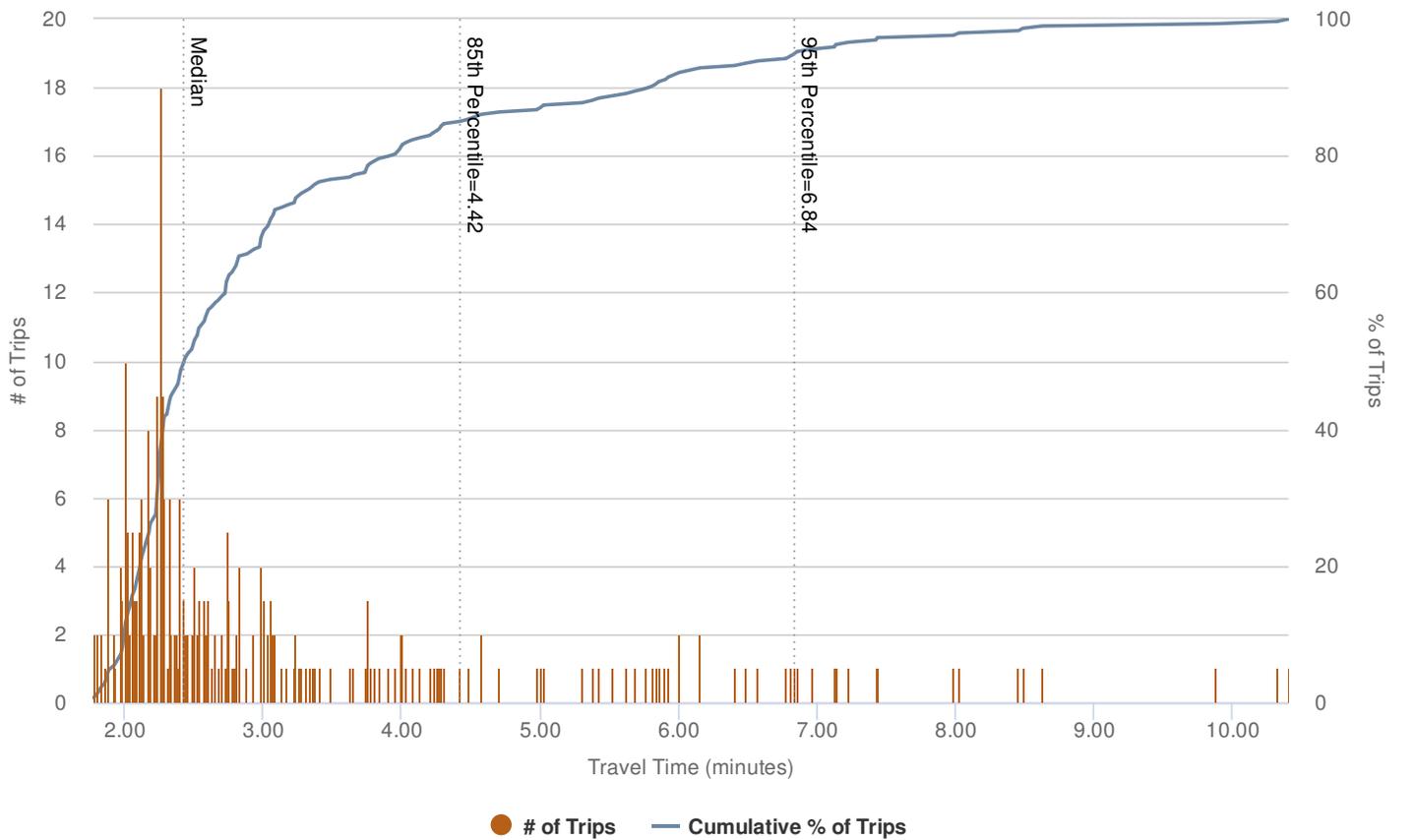
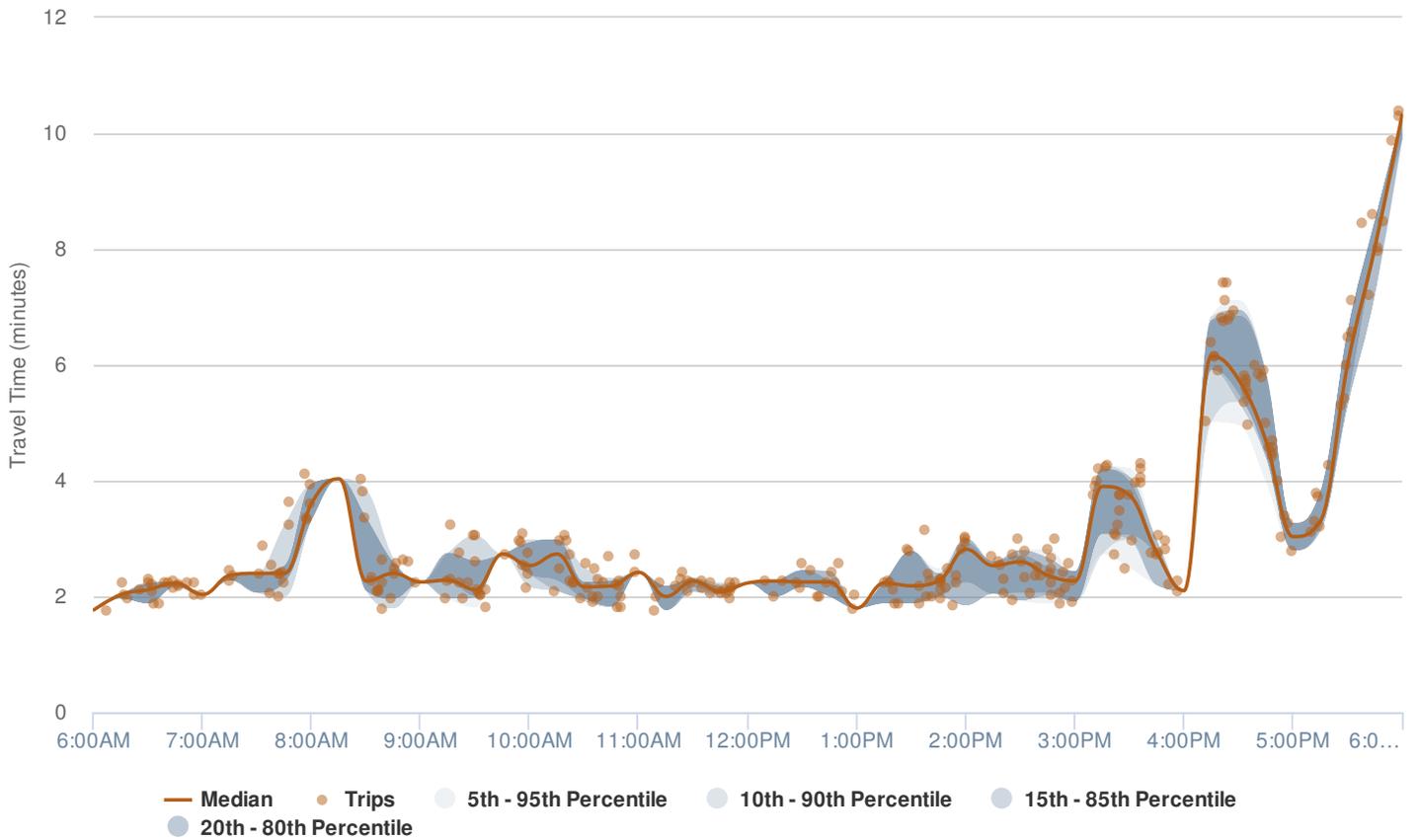
186178-A (Winter St @ Concord Ave) TMC to 186178-C (Trapello Rd @ Mill St) TMC

1 to 3 | (42.403793, -71.196828) to (42.390417, -71.196198)



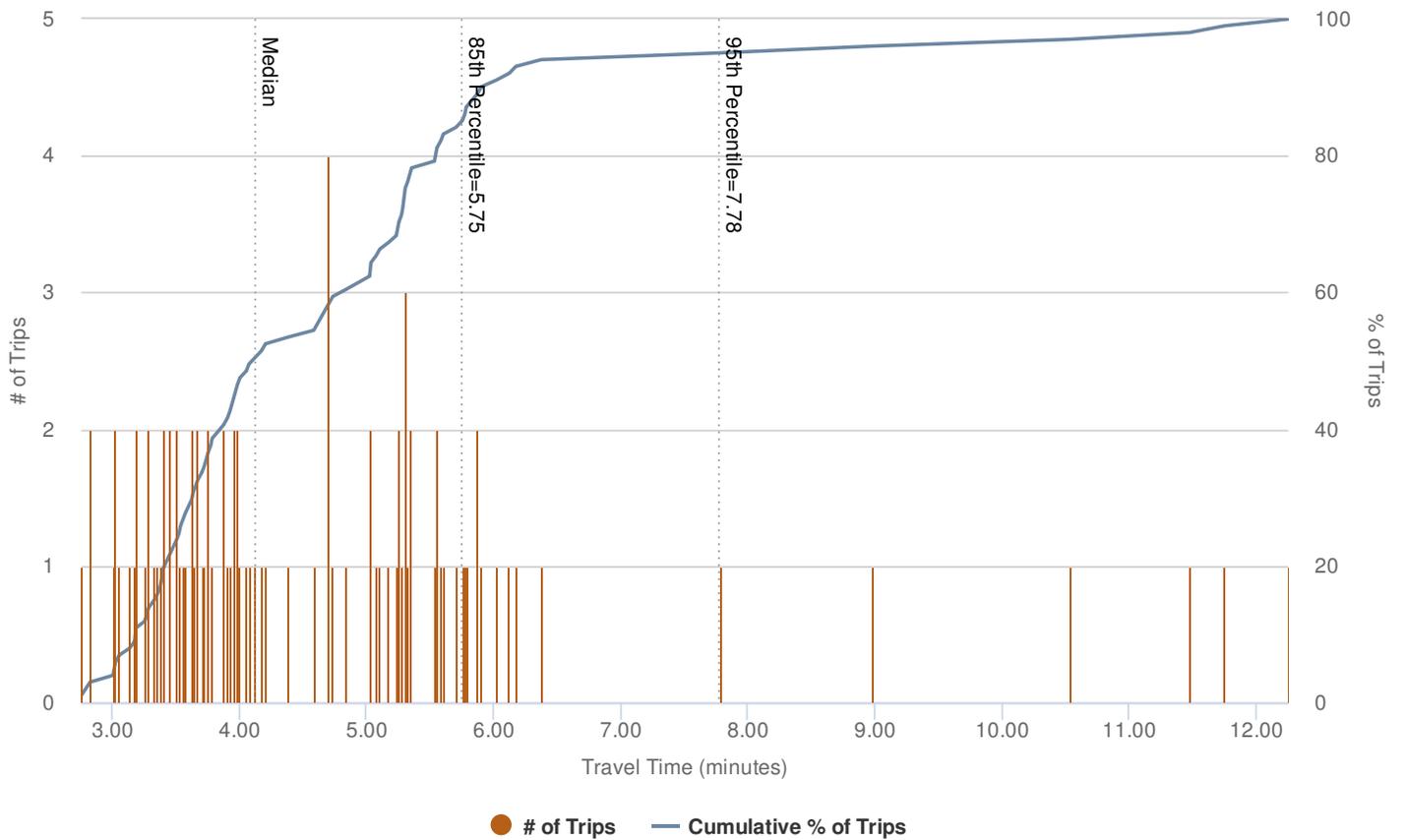
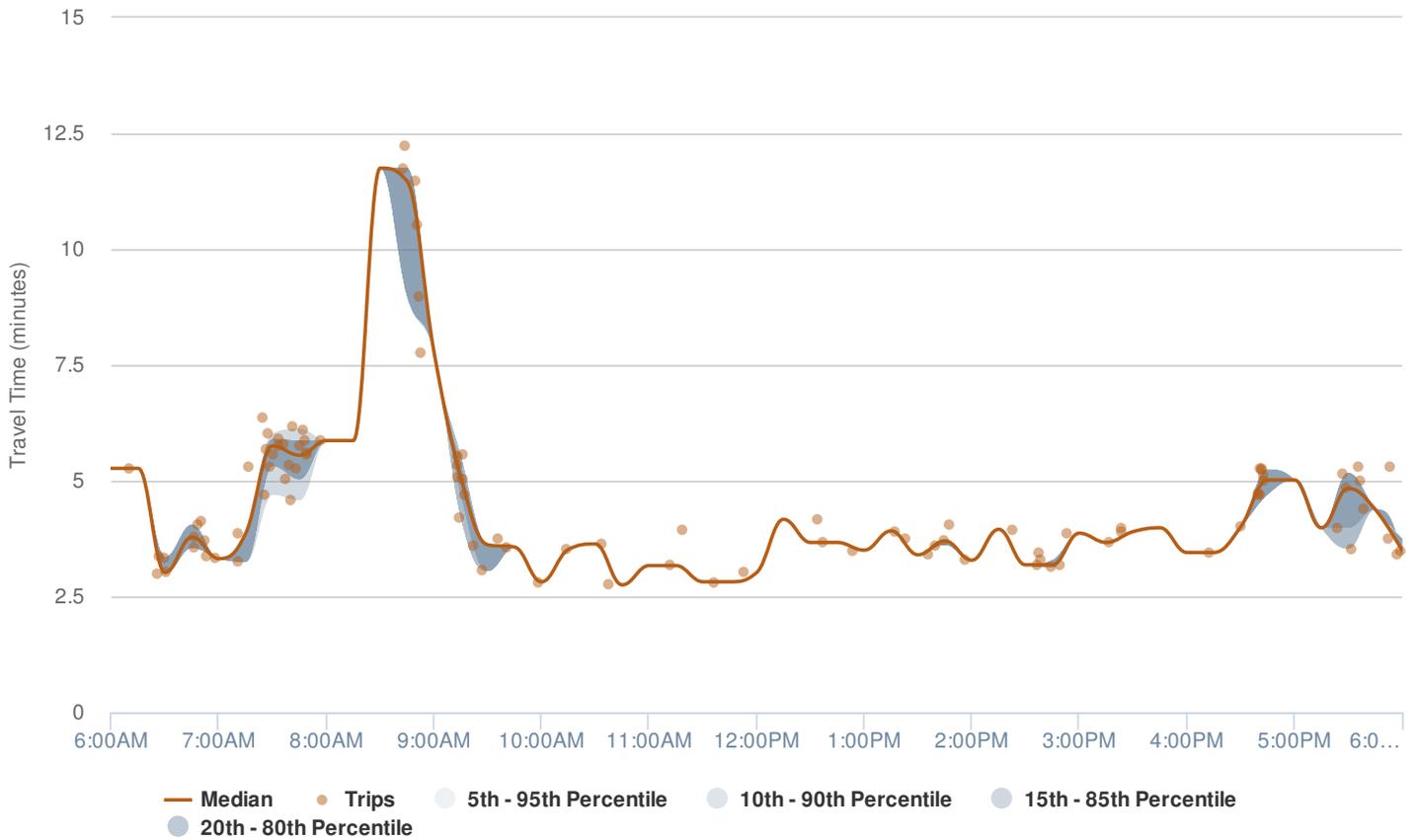
186178-C (Trapello Rd @ Mill St) TMC to 186178-A (Winter St @ Concord Ave) TMC

3 to 1 | (42.390417, -71.196198) to (42.403793, -71.196828)



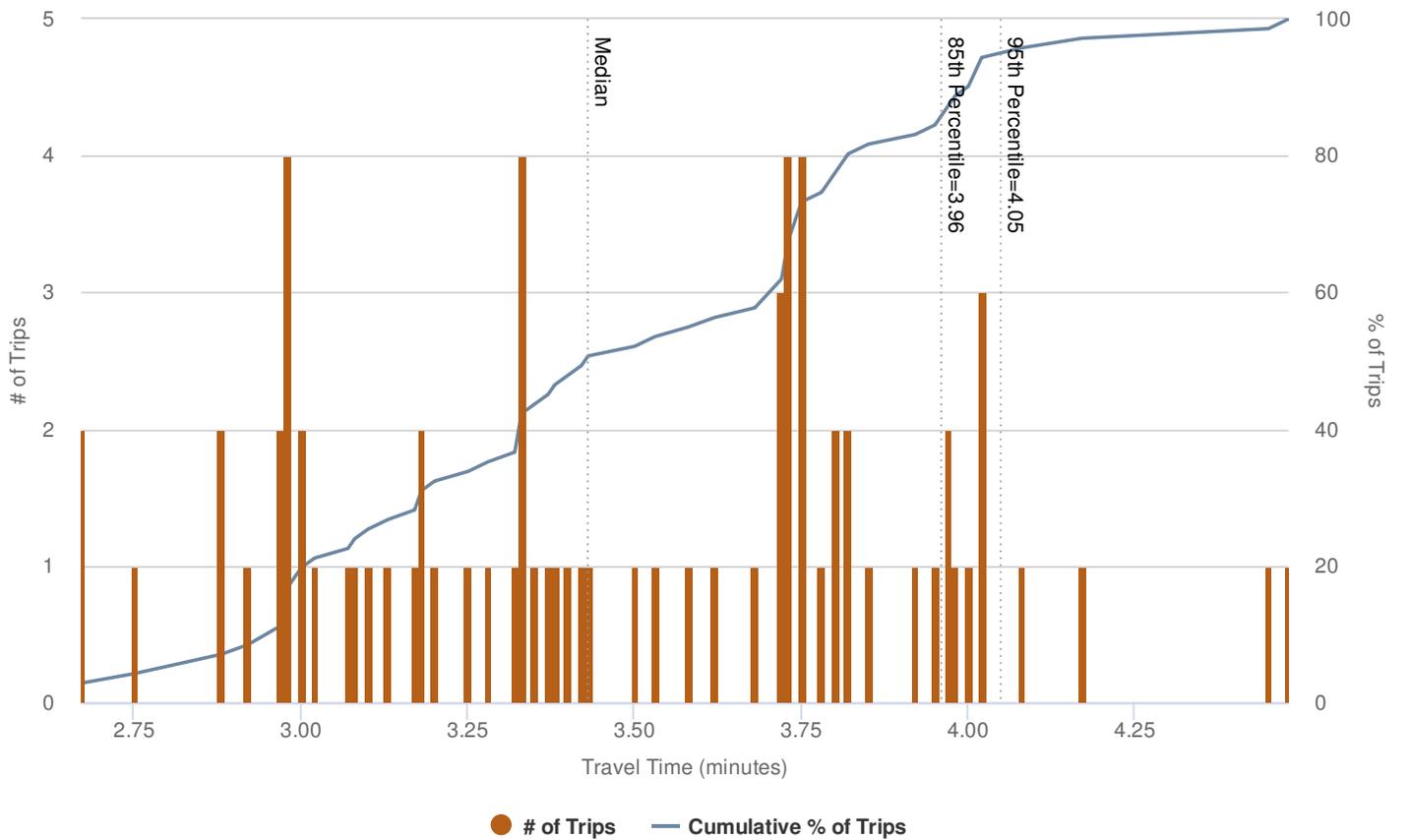
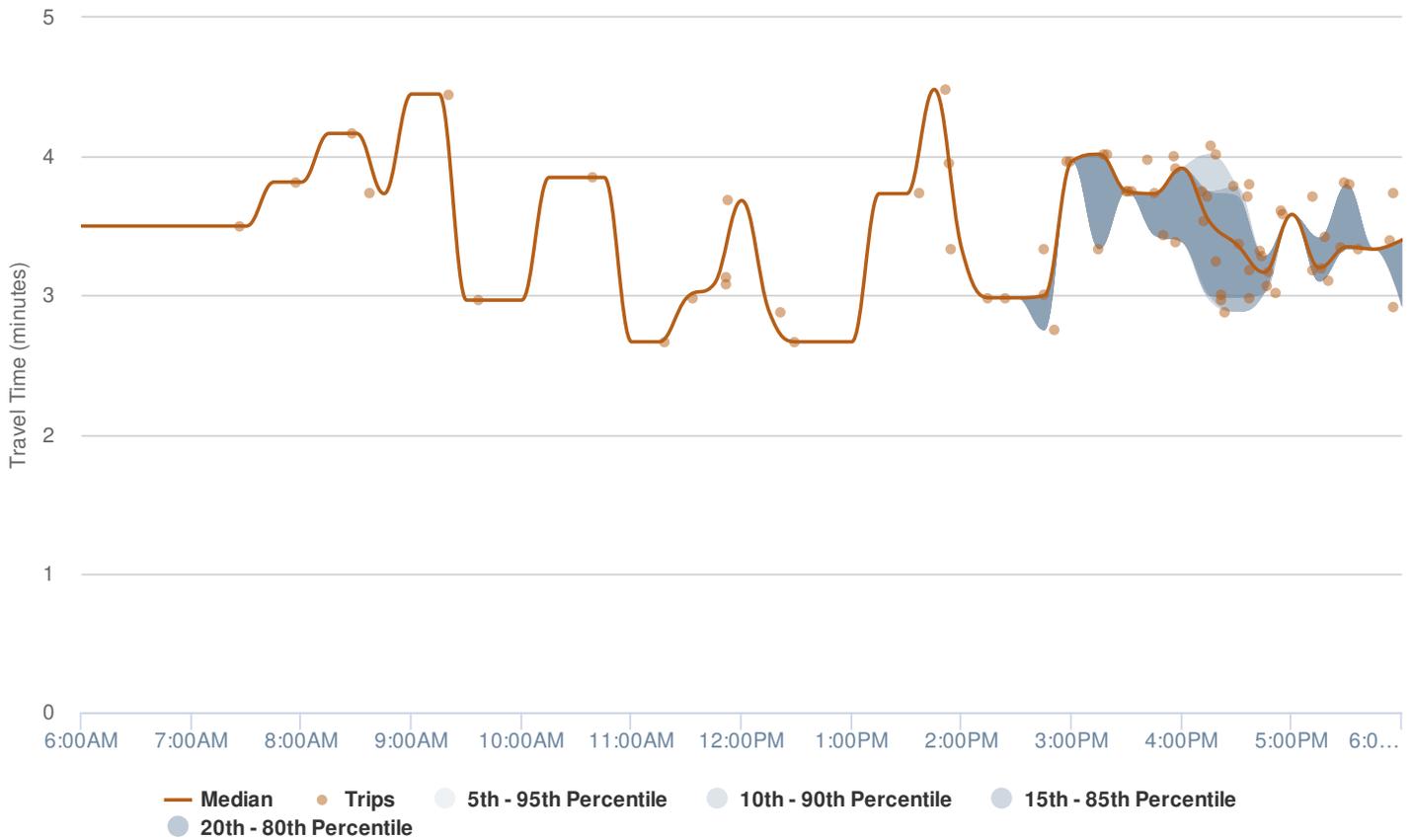
186178-A (Winter St @ Concord Ave) TMC to 186178-F (Common St @ Concord Ave) TMC

1 to 4 | (42.403793, -71.196828) to (42.395757, -71.175471)



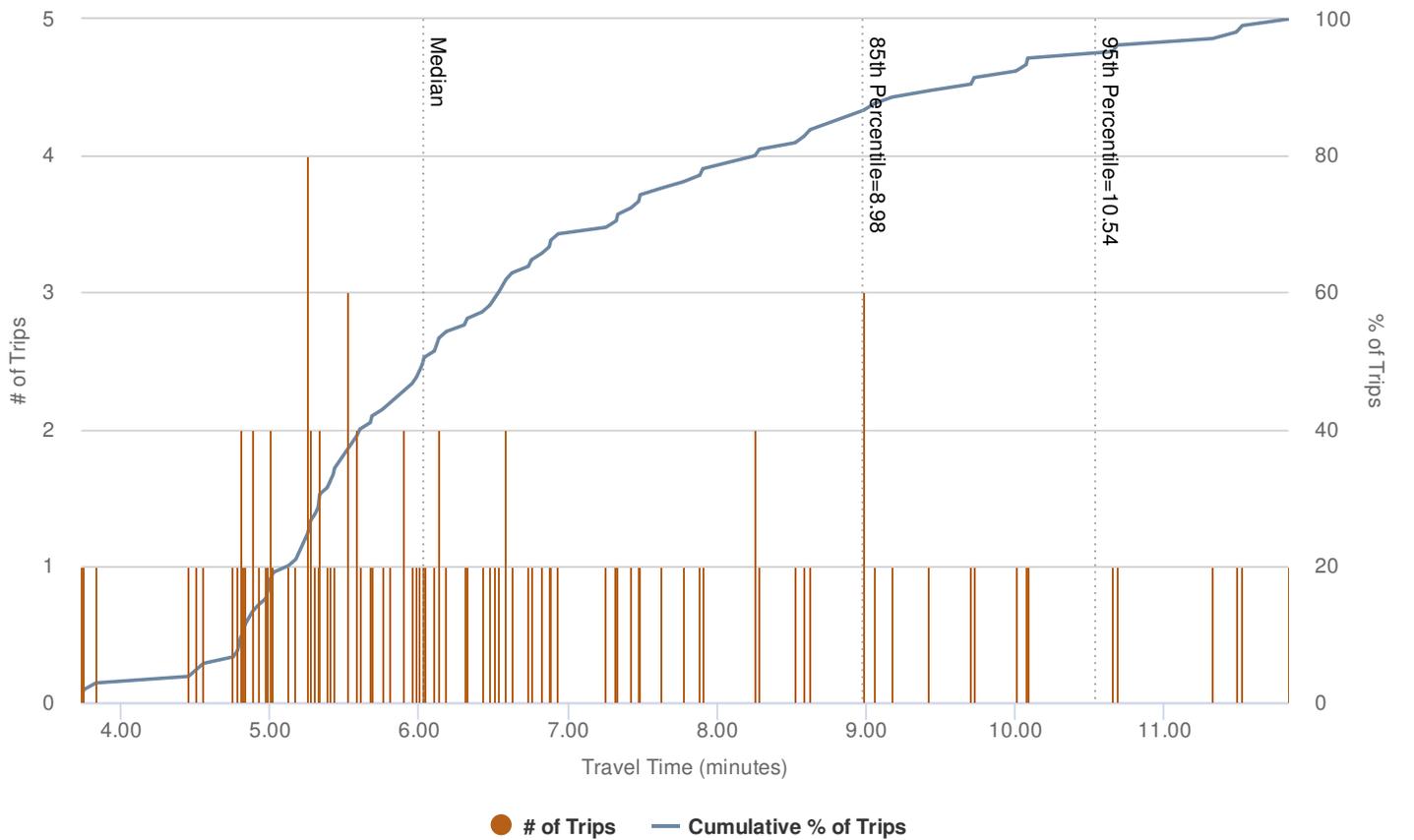
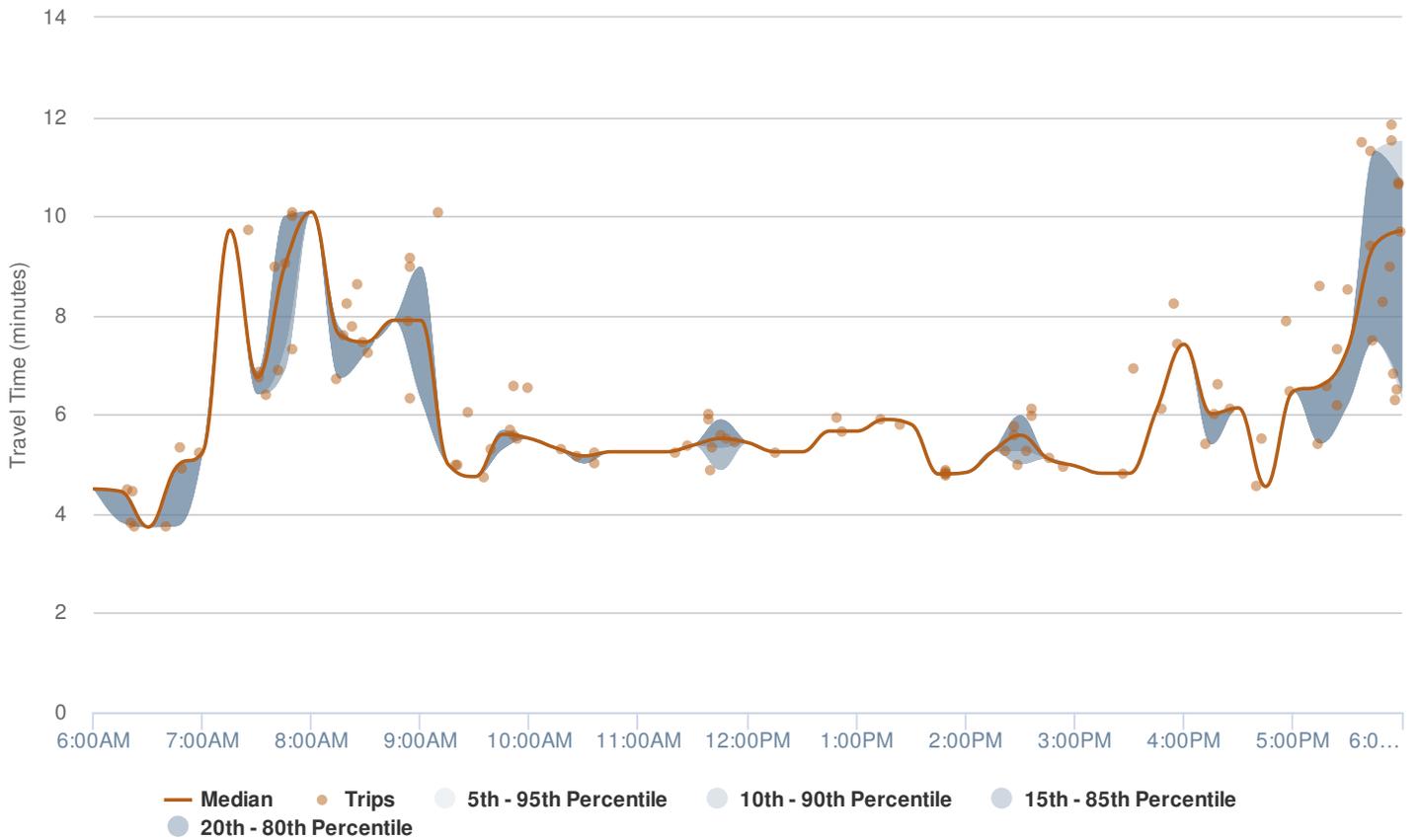
186178-F (Common St @ Concord Ave) TMC to 186178-A (Winter St @ Concord Ave) TMC

4 to 1 | (42.395757, -71.175471) to (42.403793, -71.196828)



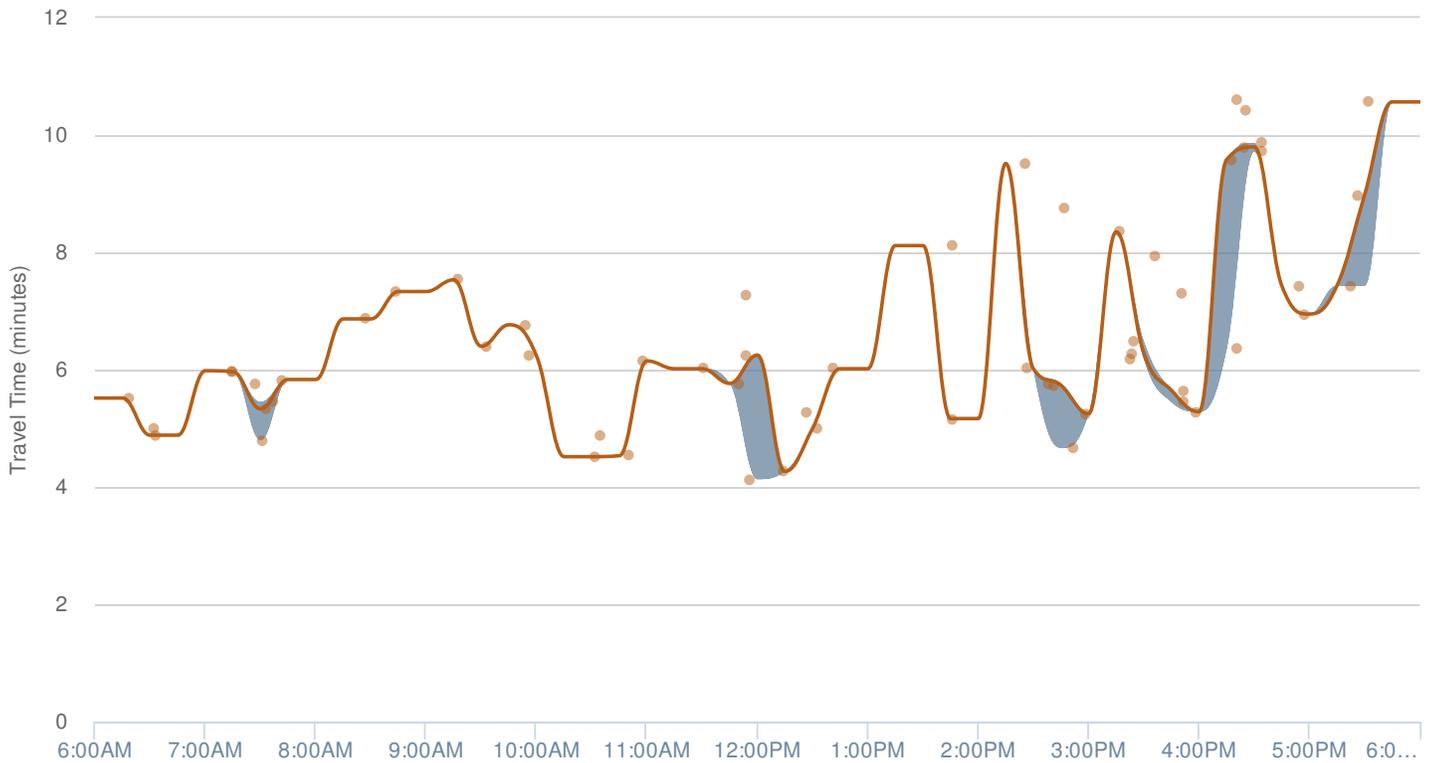
186178-A (Winter St @ Concord Ave) TMC to 186178-D (Lexington St @ Belmont St) TMC

1 to 5 | (42.403793, -71.196828) to (42.380765, -71.189206)

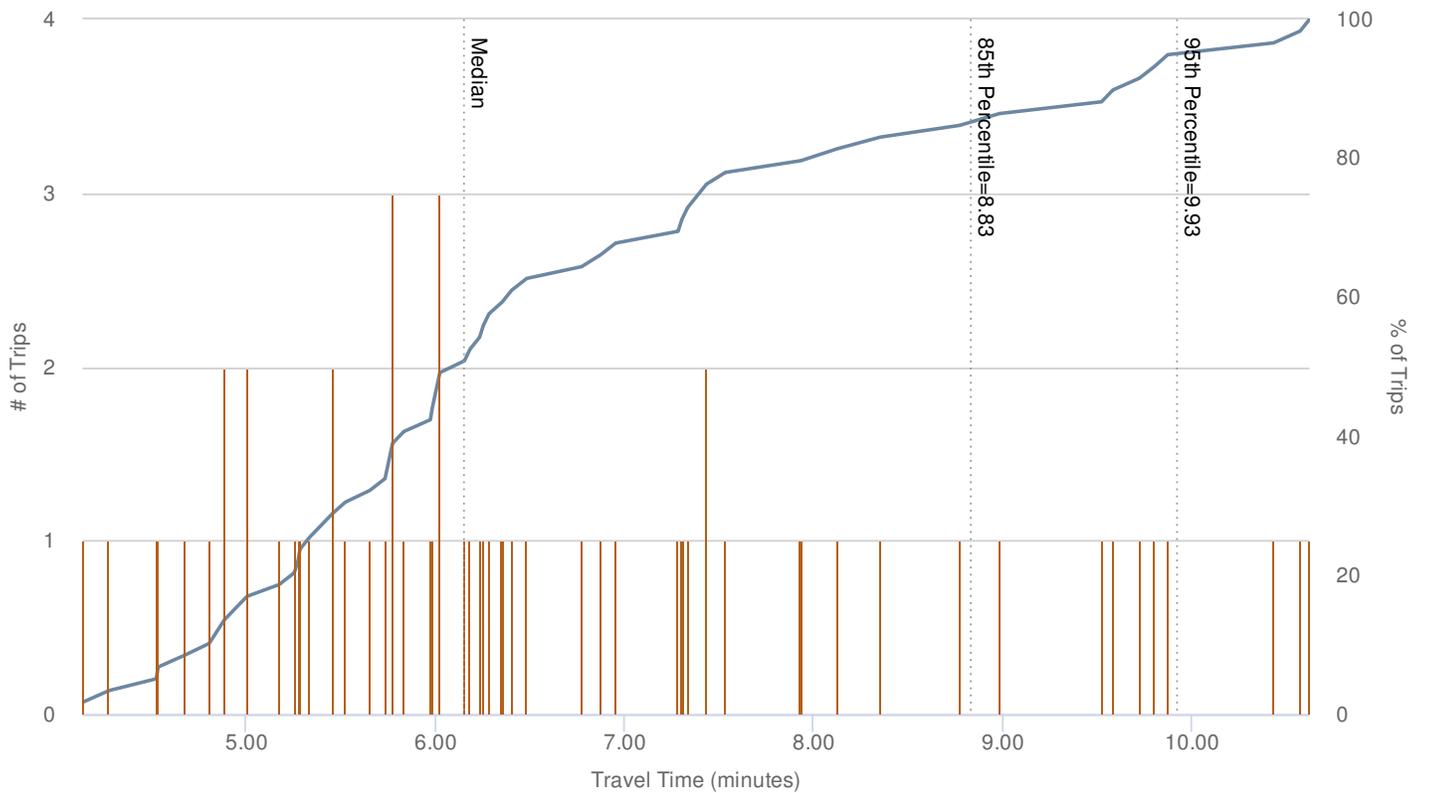


186178-D (Lexington St @ Belmont St) TMC to 186178-A (Winter St @ Concord Ave) TMC

5 to 1 | (42.380765, -71.189206) to (42.403793, -71.196828)



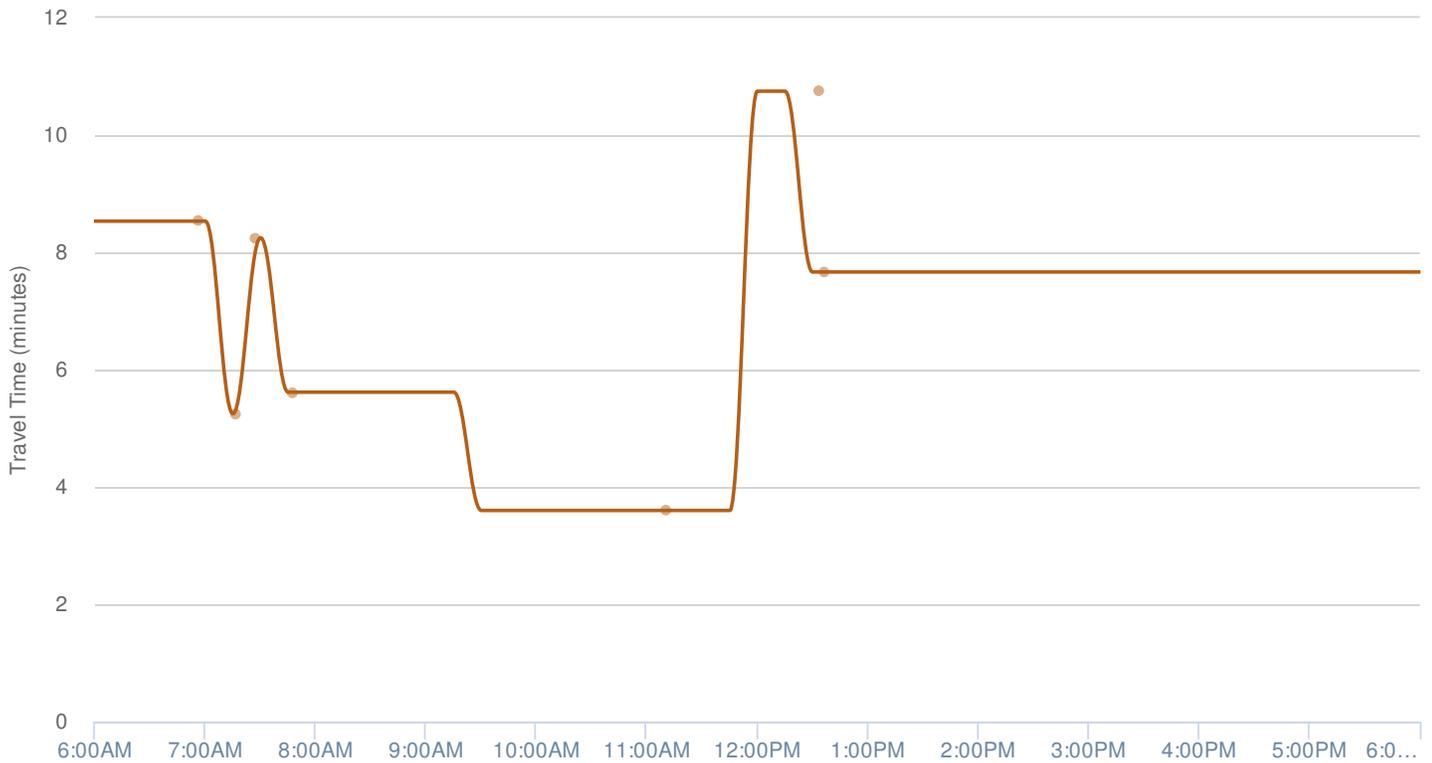
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



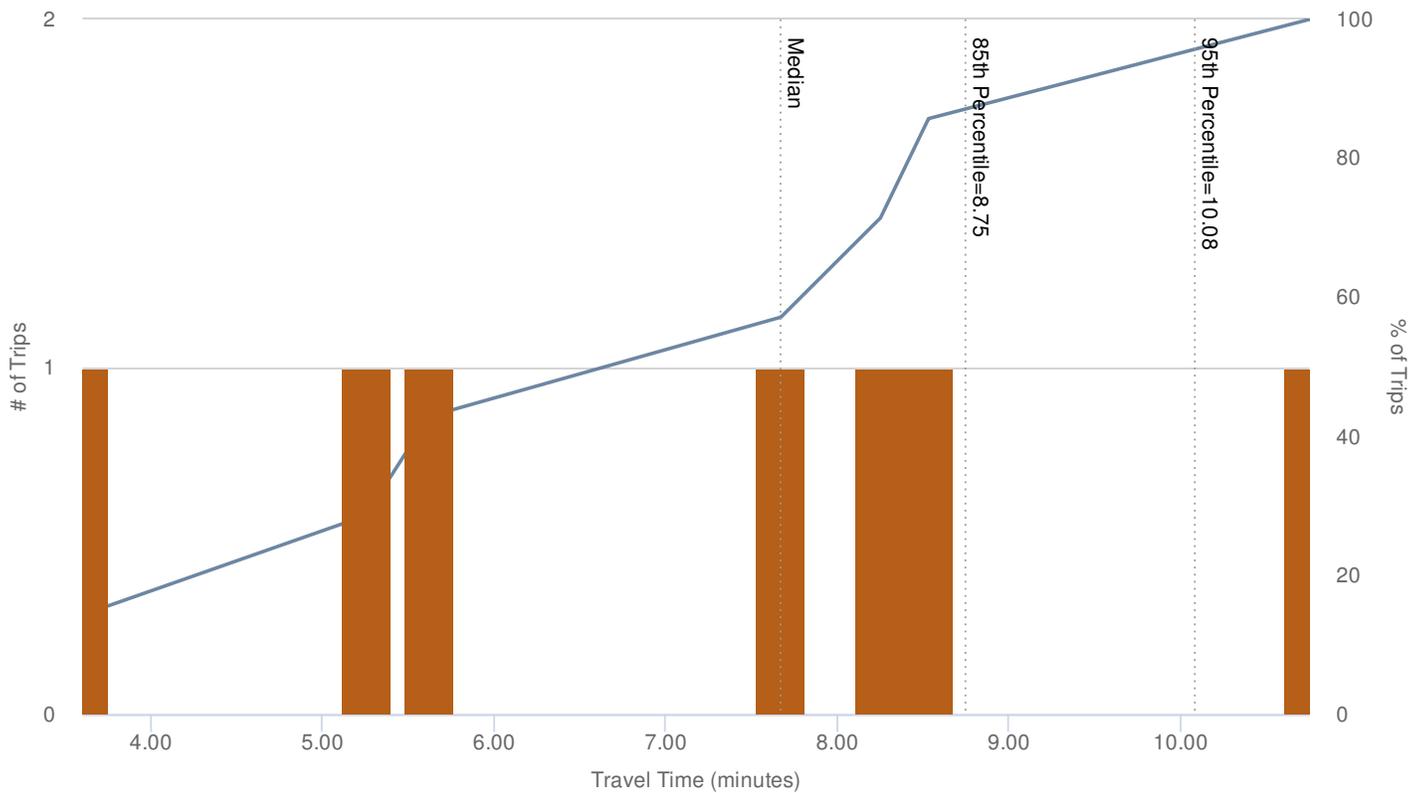
● # of Trips — Cumulative % of Trips

186178-A (Winter St @ Concord Ave) TMC to 186178-K (Pleasant St @ Lake St) TMC

1 to 6 | (42.403793, -71.196828) to (42.405222, -71.164646)



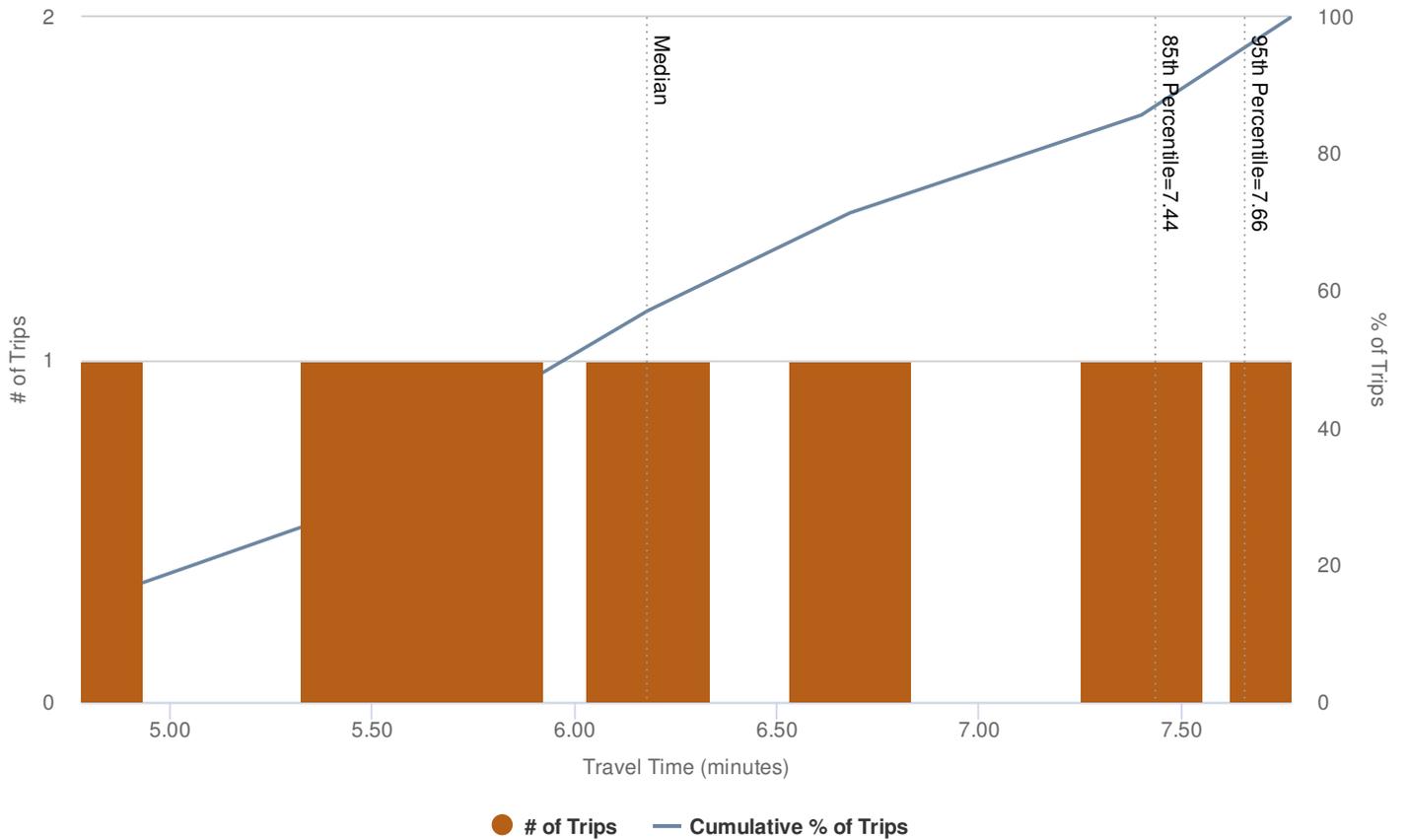
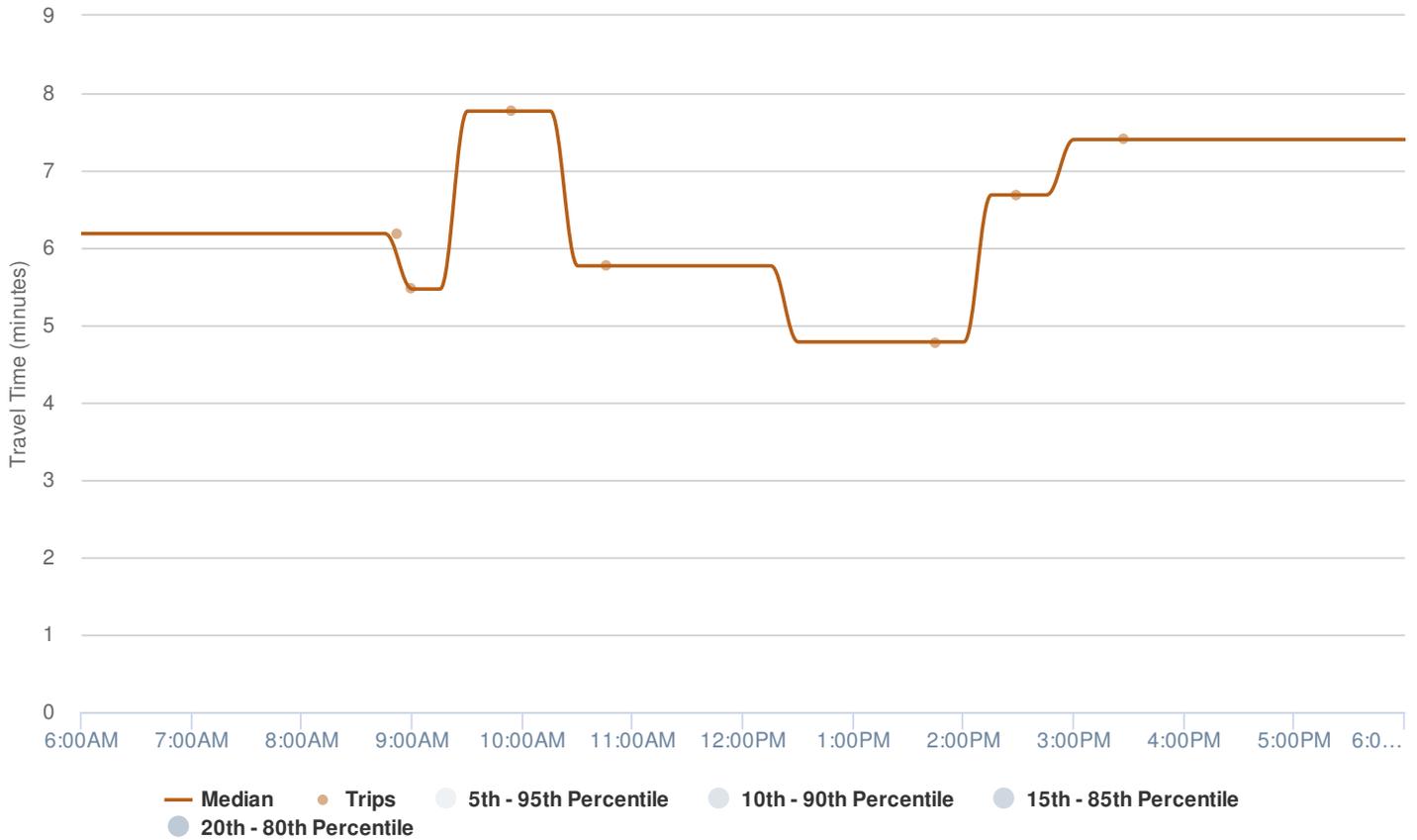
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



■ # of Trips
 — Cumulative % of Trips

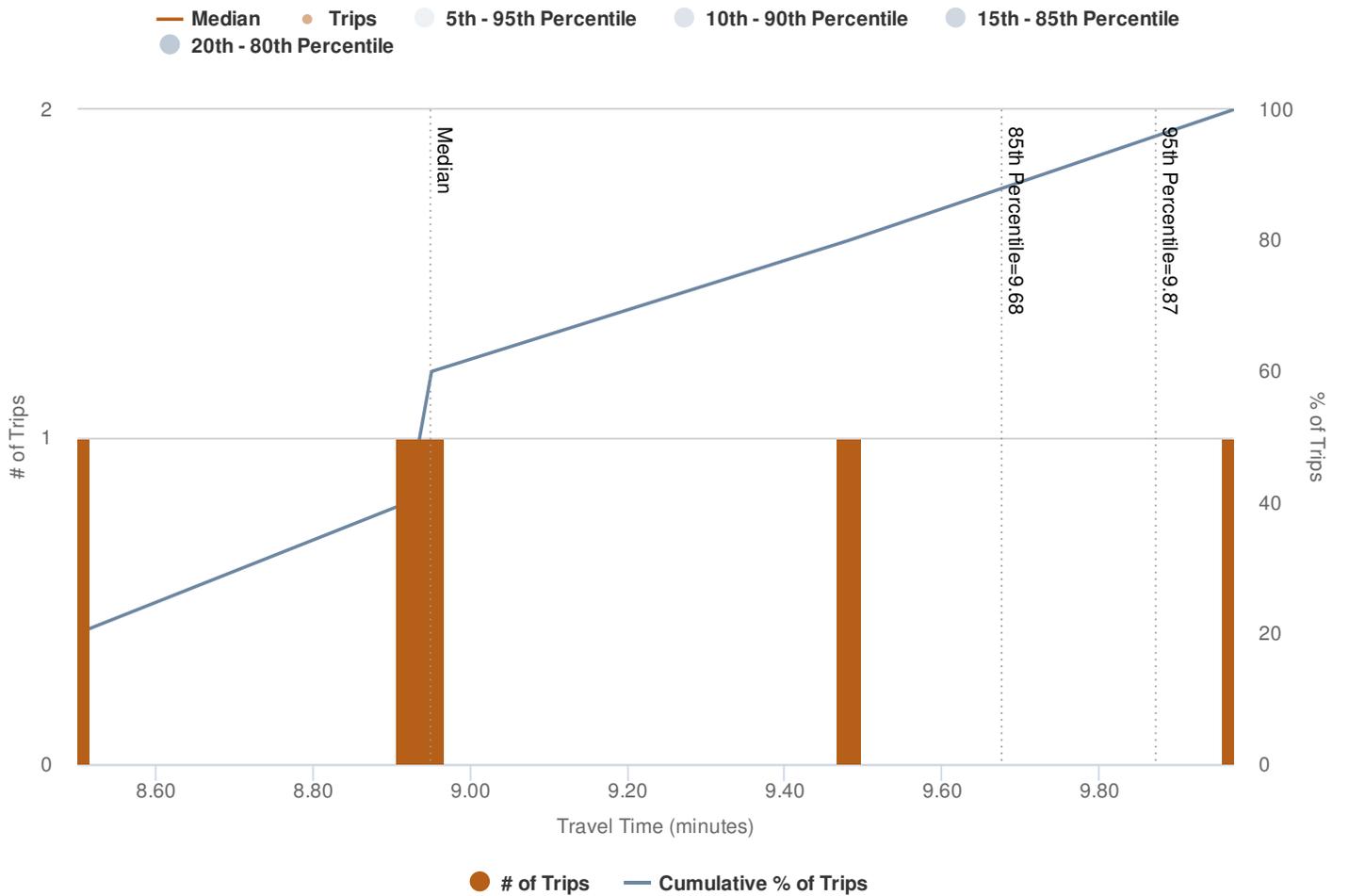
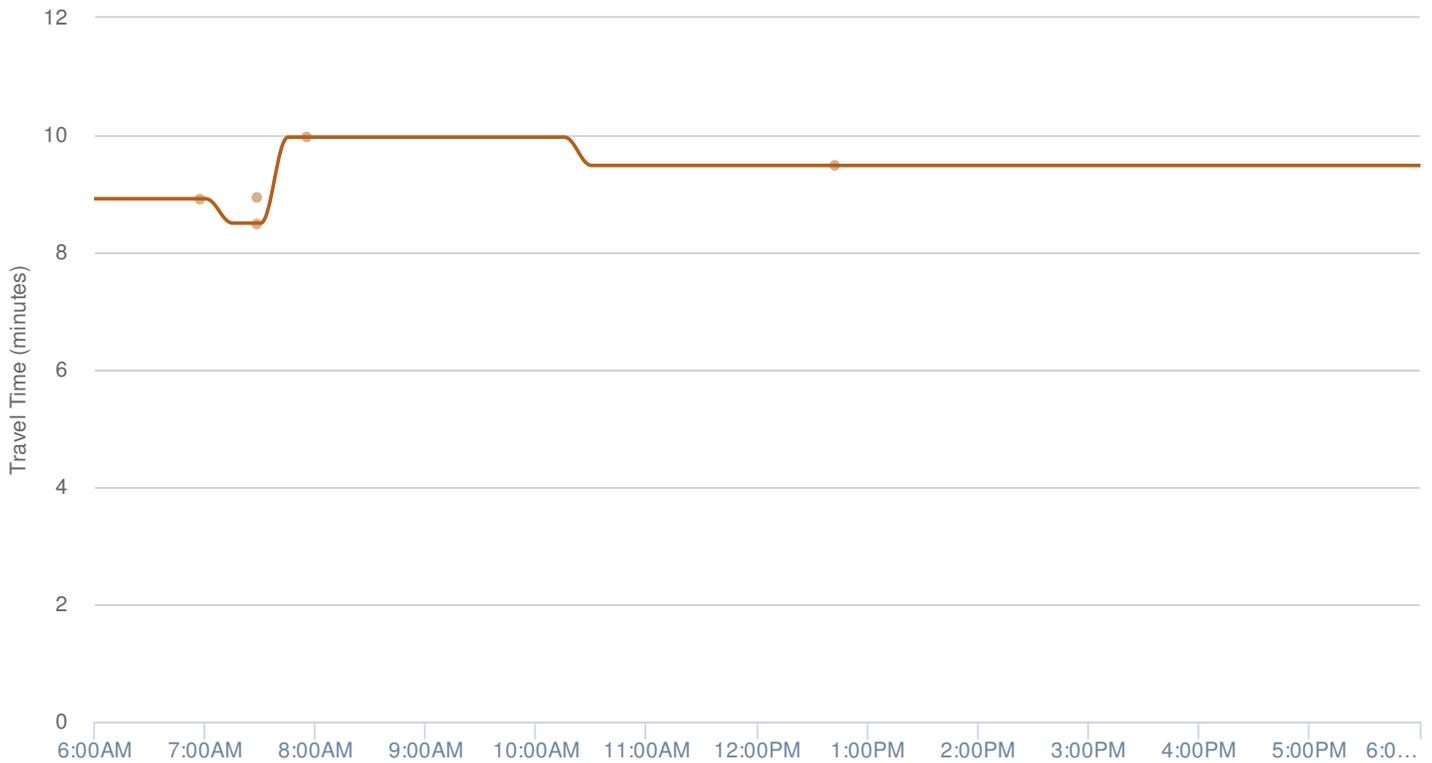
186178-K (Pleasant St @ Lake St) TMC to 186178-A (Winter St @ Concord Ave) TMC

6 to 1 | (42.405222, -71.164646) to (42.403793, -71.196828)



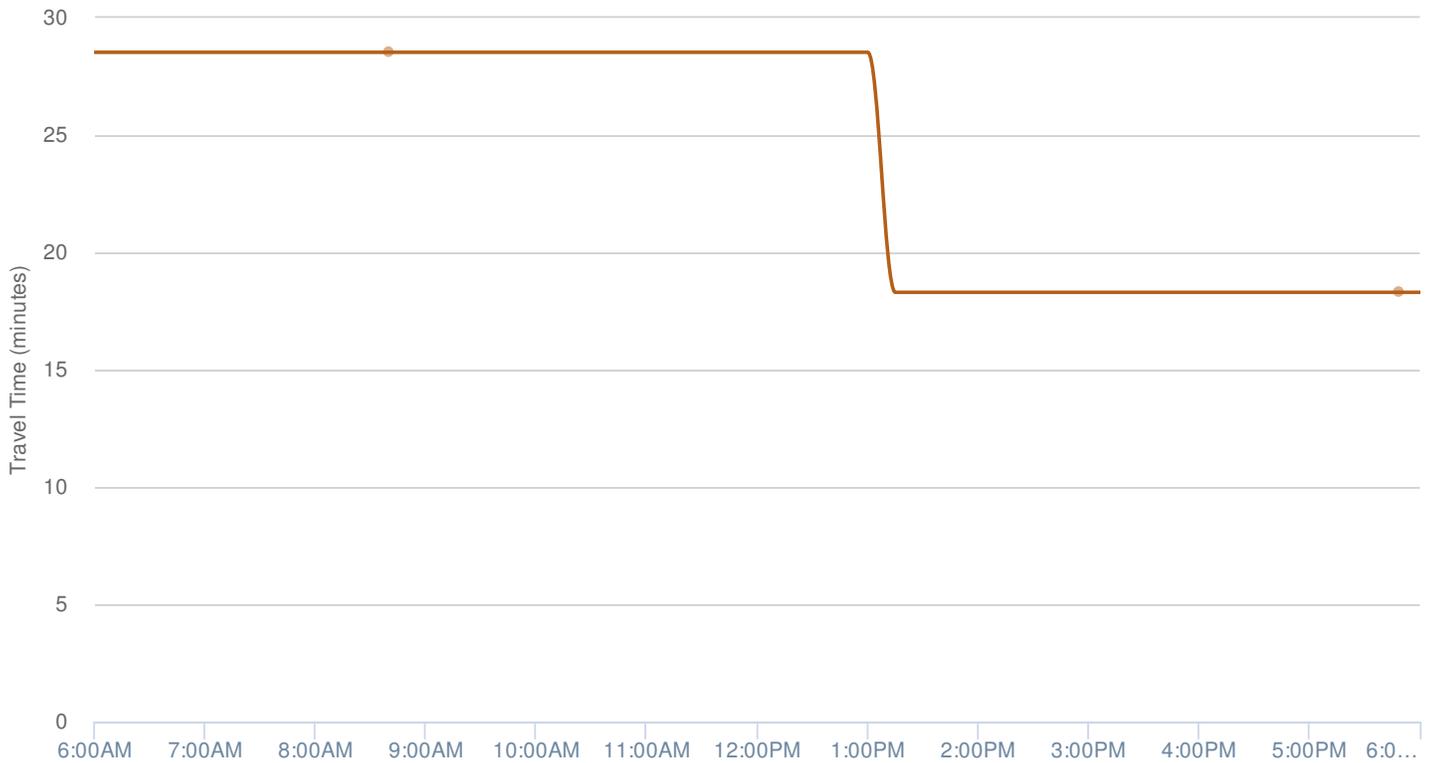
186178-A (Winter St @ Concord Ave) TMC to 186178-N (Lake St @ Cross St) TMC

1 to 7 | (42.403793, -71.196828) to (42.403464, -71.159736)

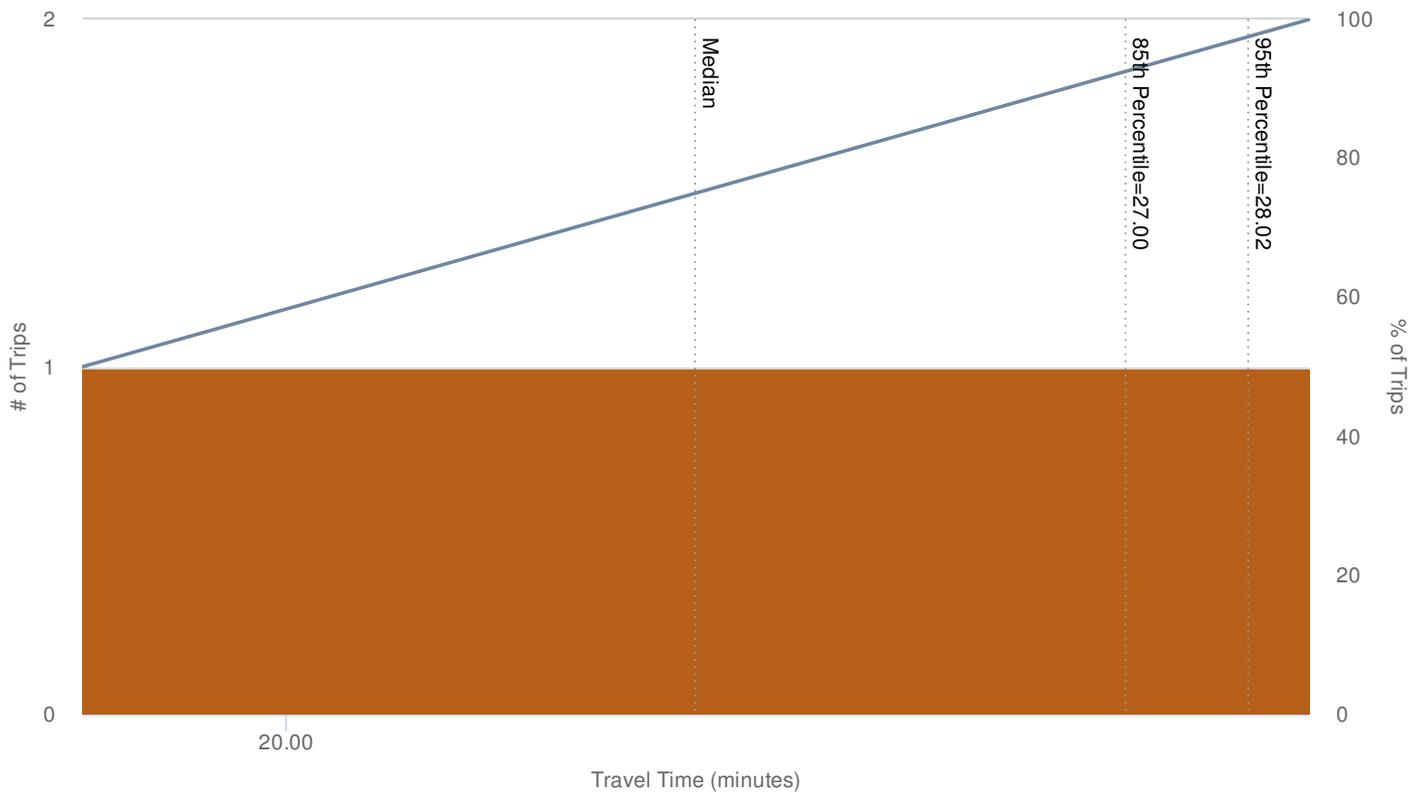


186178-N (Lake St @ Cross St) TMC to 186178-A (Winter St @ Concord Ave) TMC

7 to 1 | (42.403464, -71.159736) to (42.403793, -71.196828)



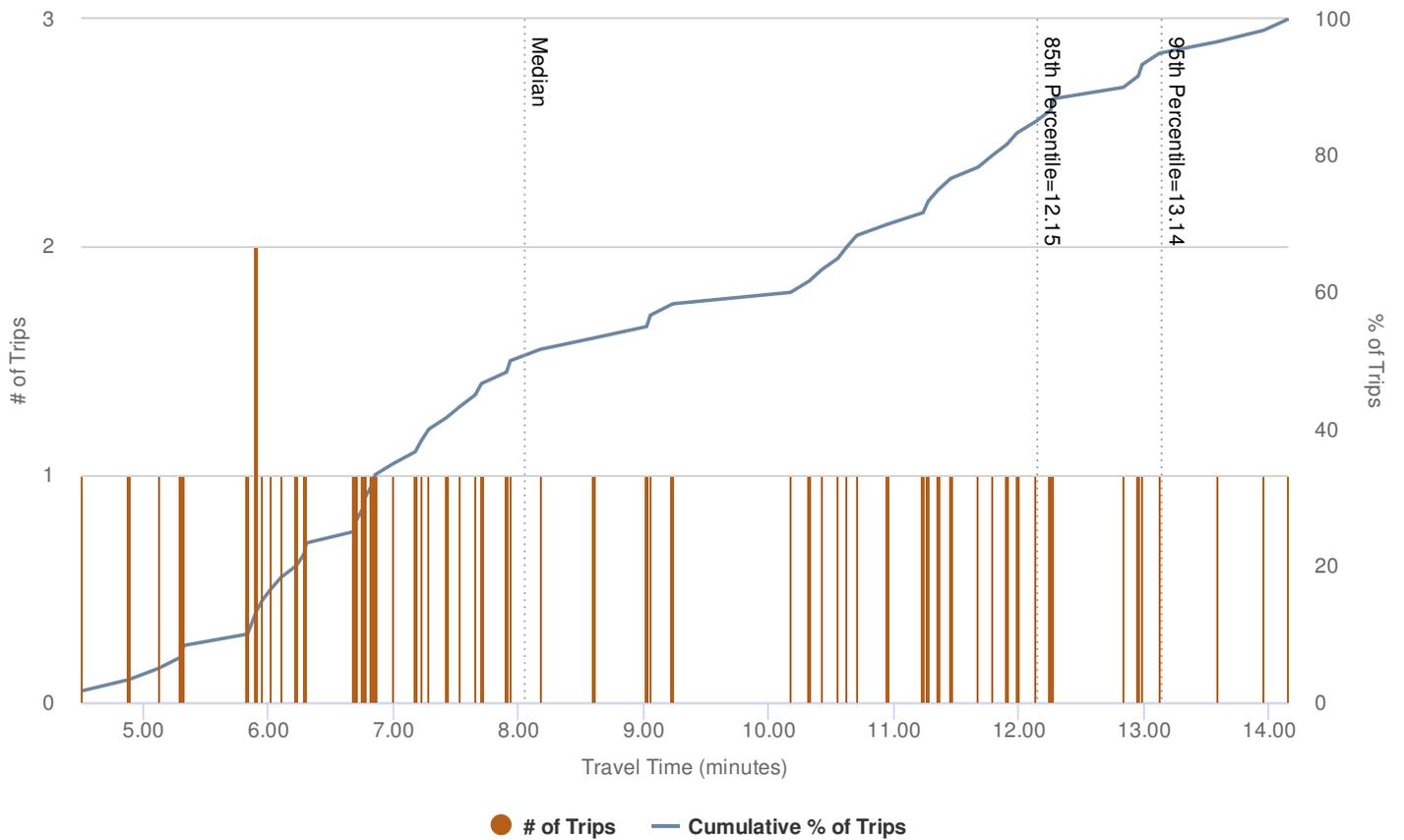
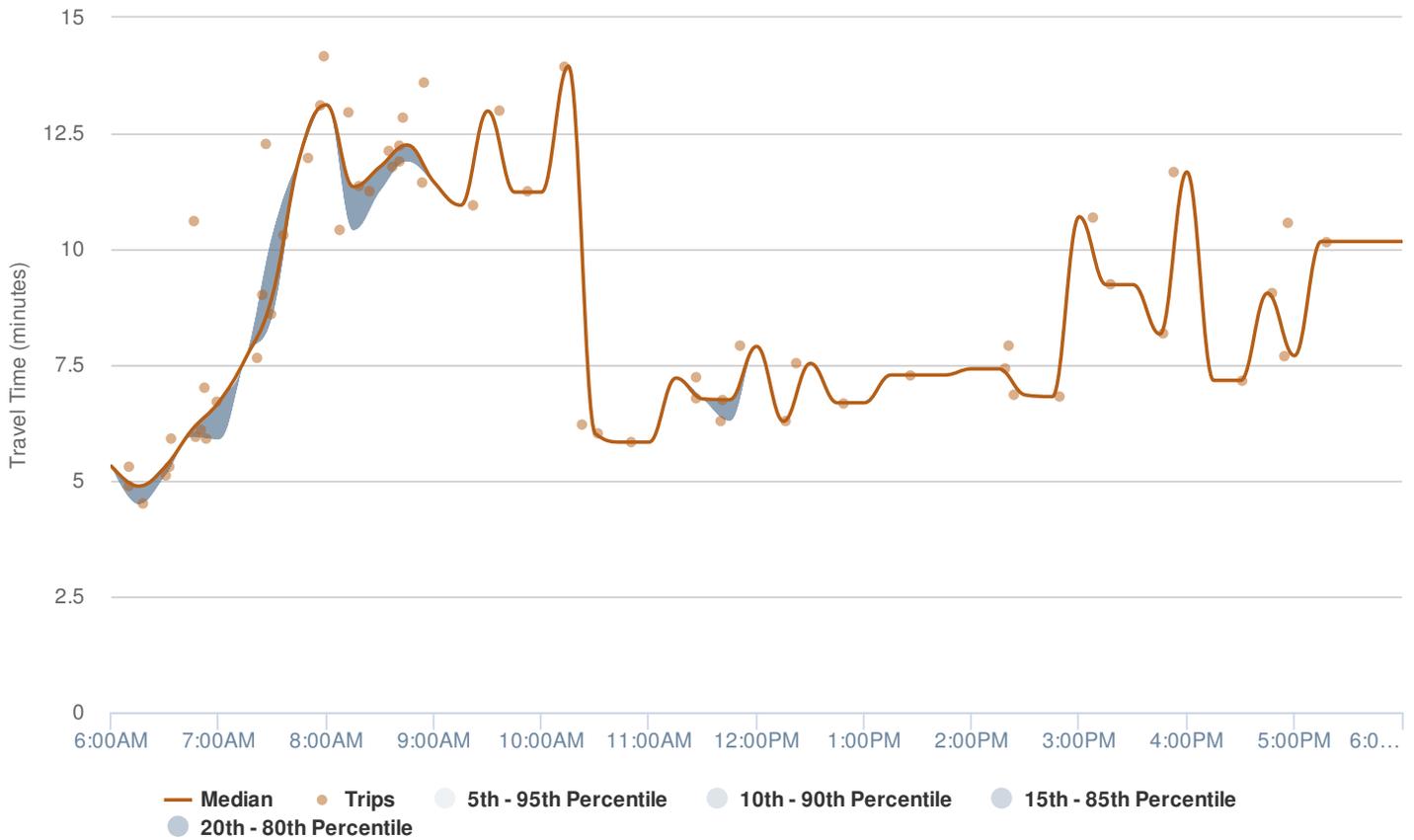
Median Trips 5th - 95th Percentile 10th - 90th Percentile 15th - 85th Percentile 20th - 80th Percentile



of Trips Cumulative % of Trips

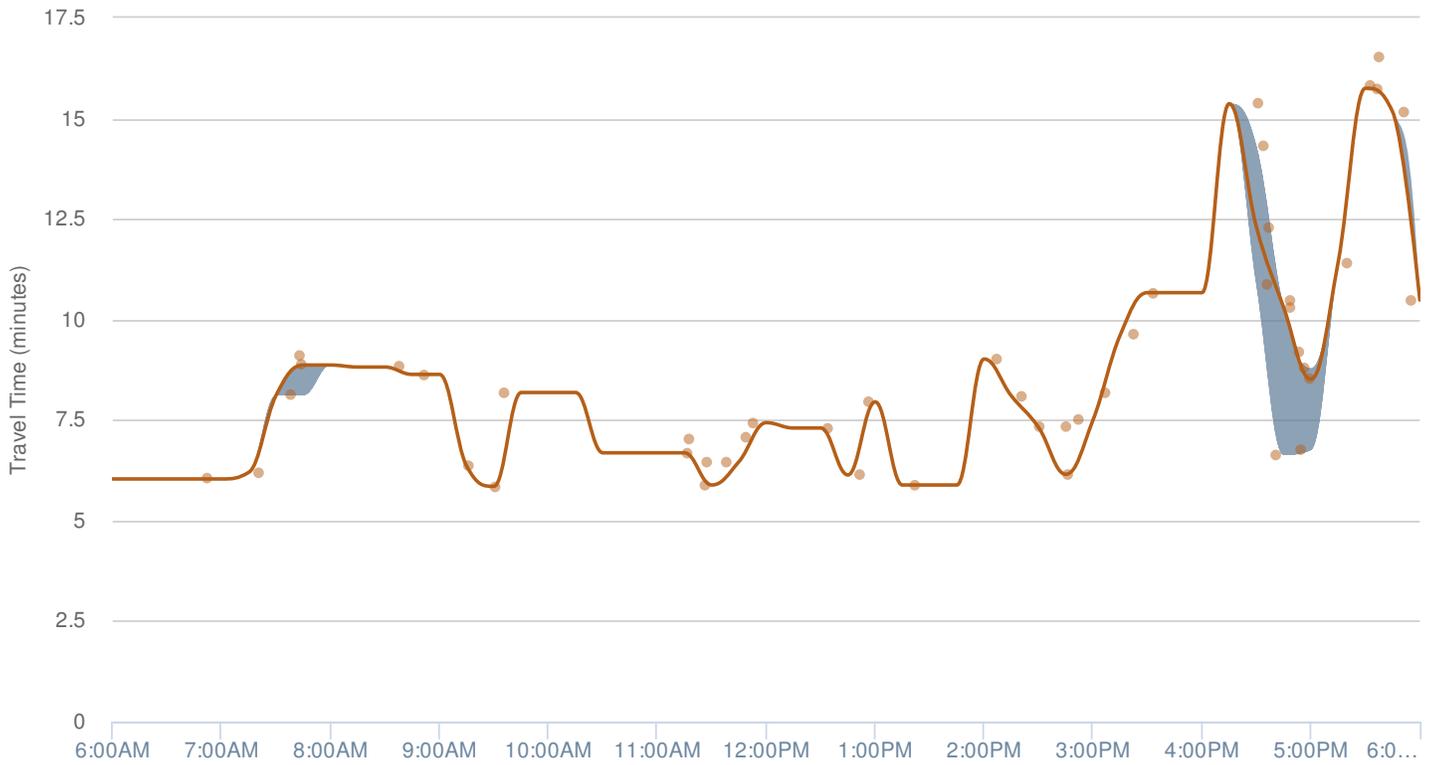
186178-A (Winter St @ Concord Ave) TMC to 186178-H (Common St @ Trapelo Rd) TMC

1 to 8 | (42.403793, -71.196828) to (42.380641, -71.174764)

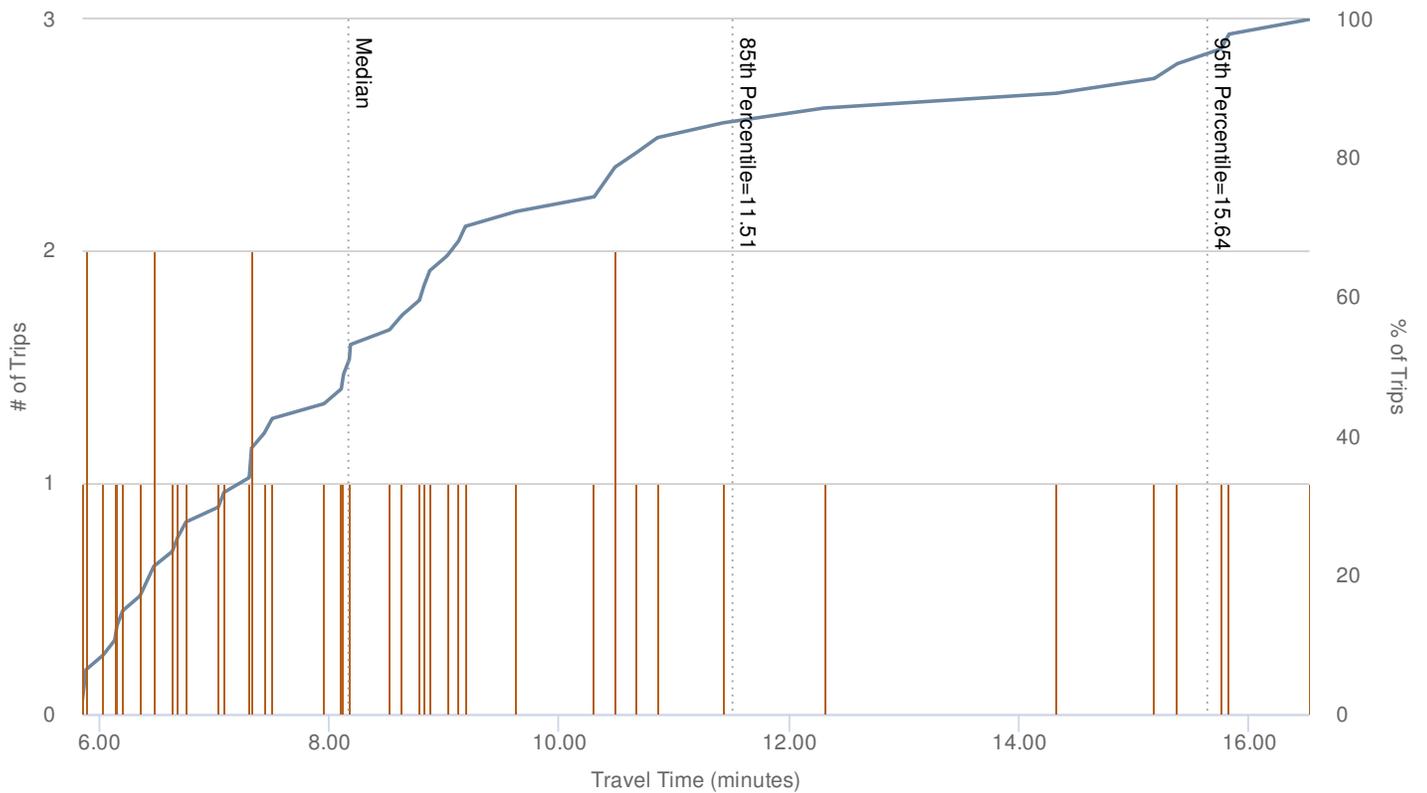


186178-H (Common St @ Trapelo Rd) TMC to 186178-A (Winter St @ Concord Ave) TMC

8 to 1 | (42.380641, -71.174764) to (42.403793, -71.196828)



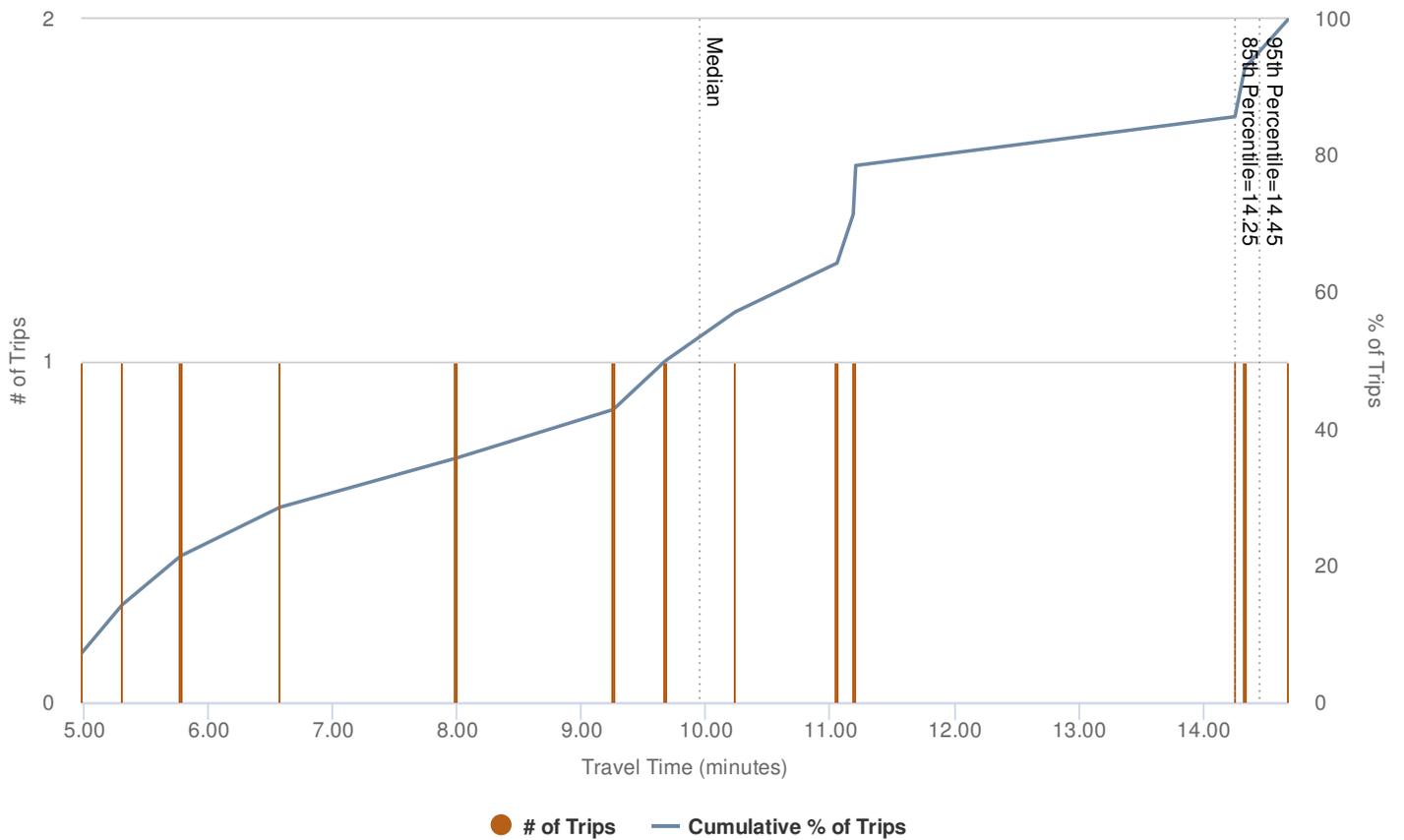
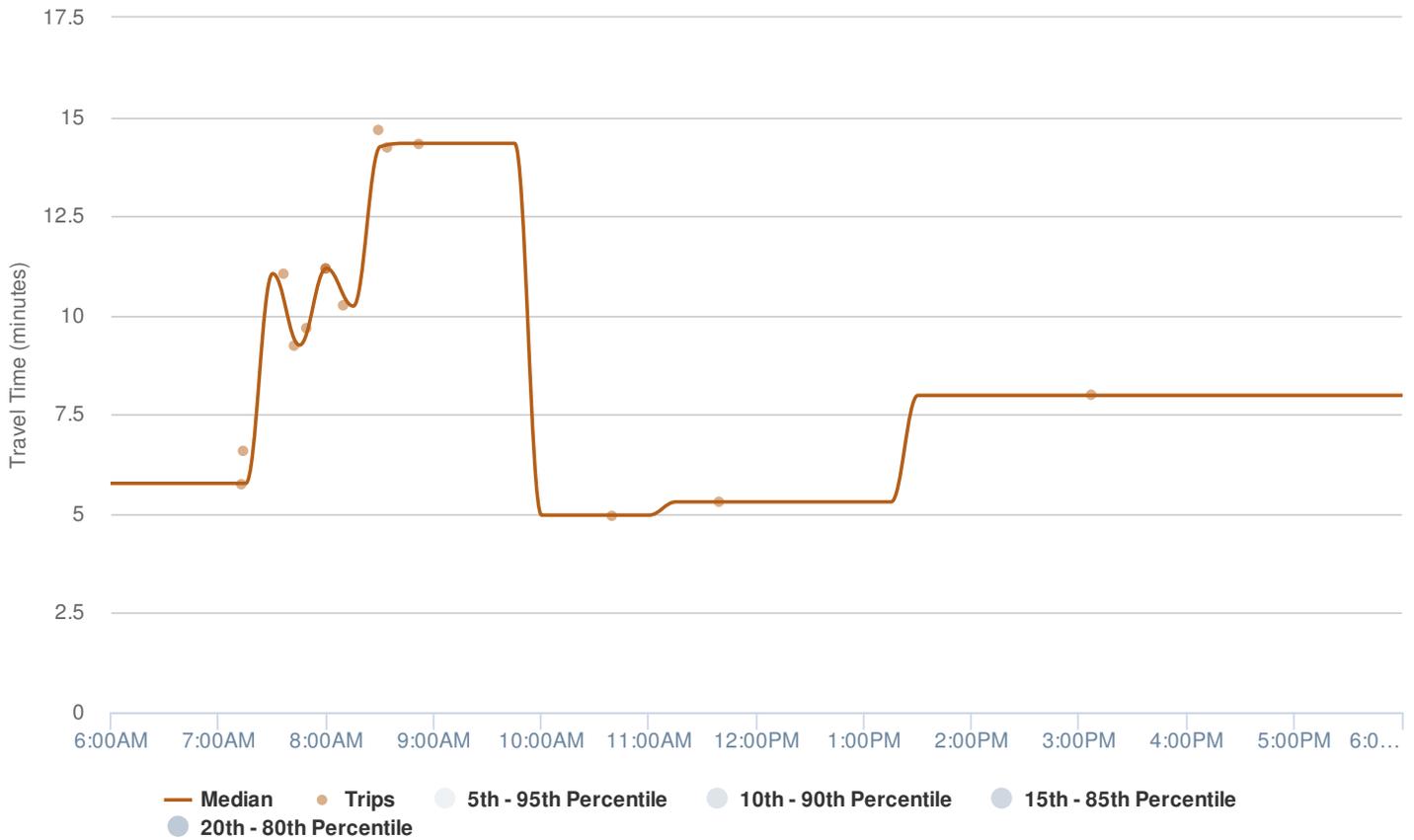
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

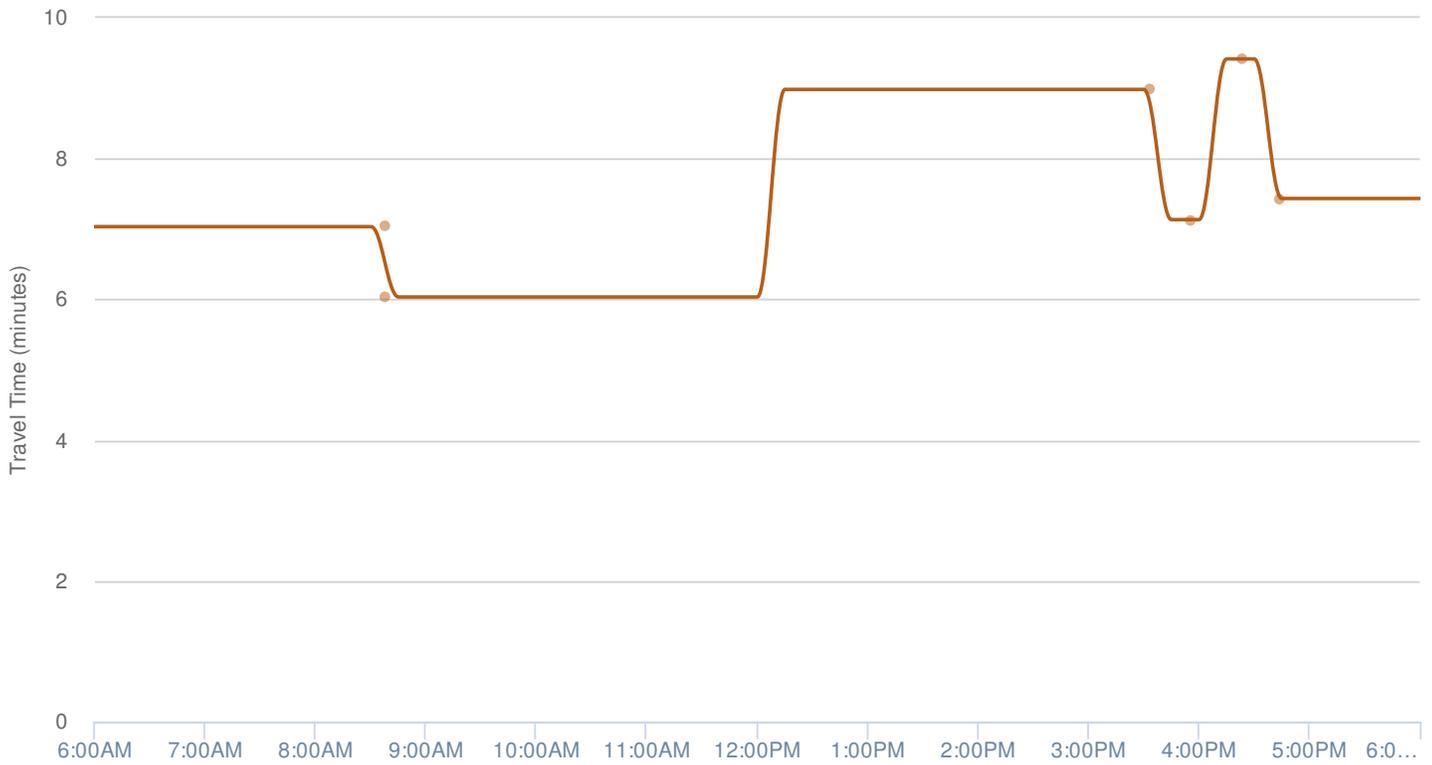
186178-A (Winter St @ Concord Ave) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

1 to 9 | (42.403793, -71.196828) to (42.390849, -71.157121)

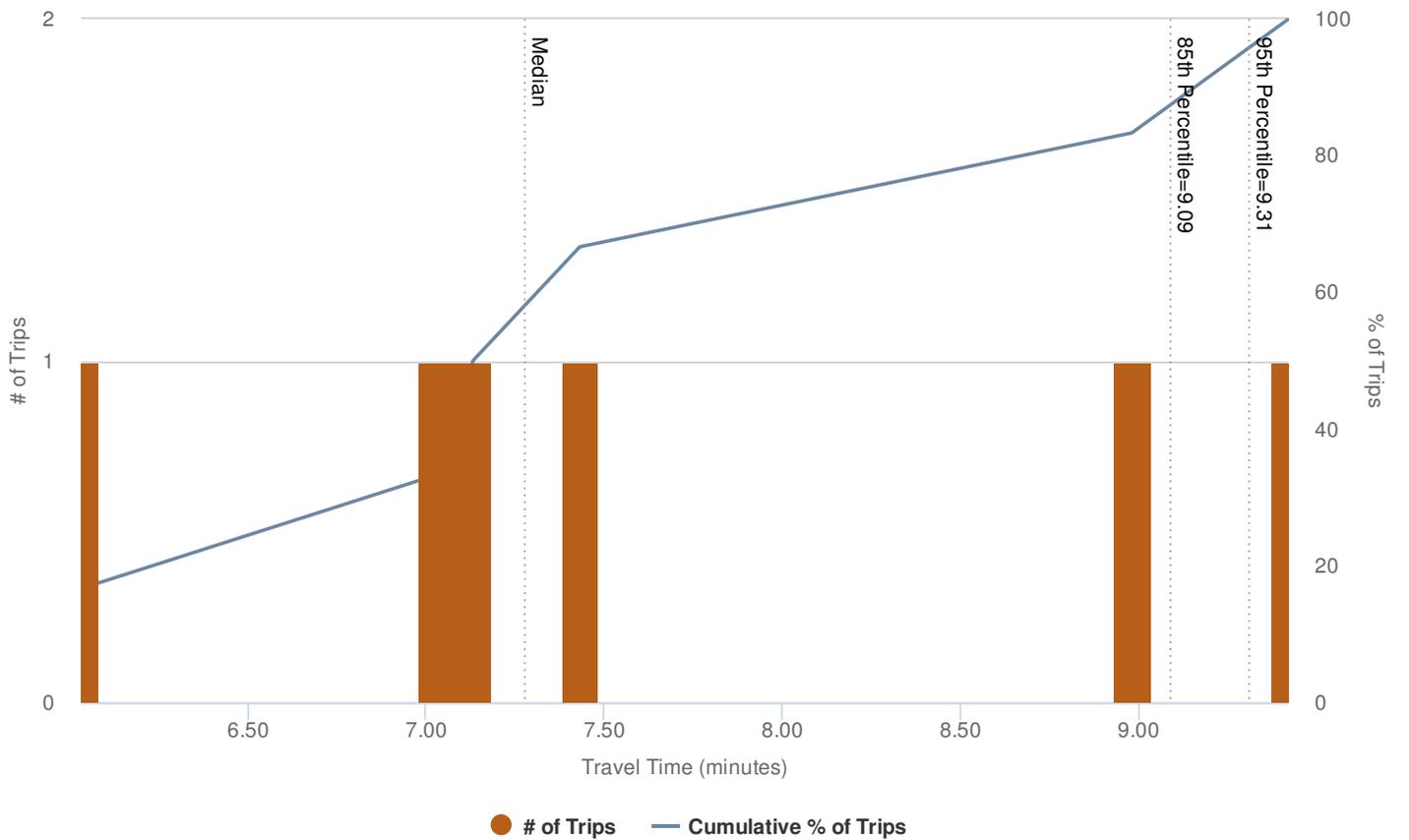


186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-A (Winter St @ Concord Ave) TMC

9 to 1 | (42.390849, -71.157121) to (42.403793, -71.196828)

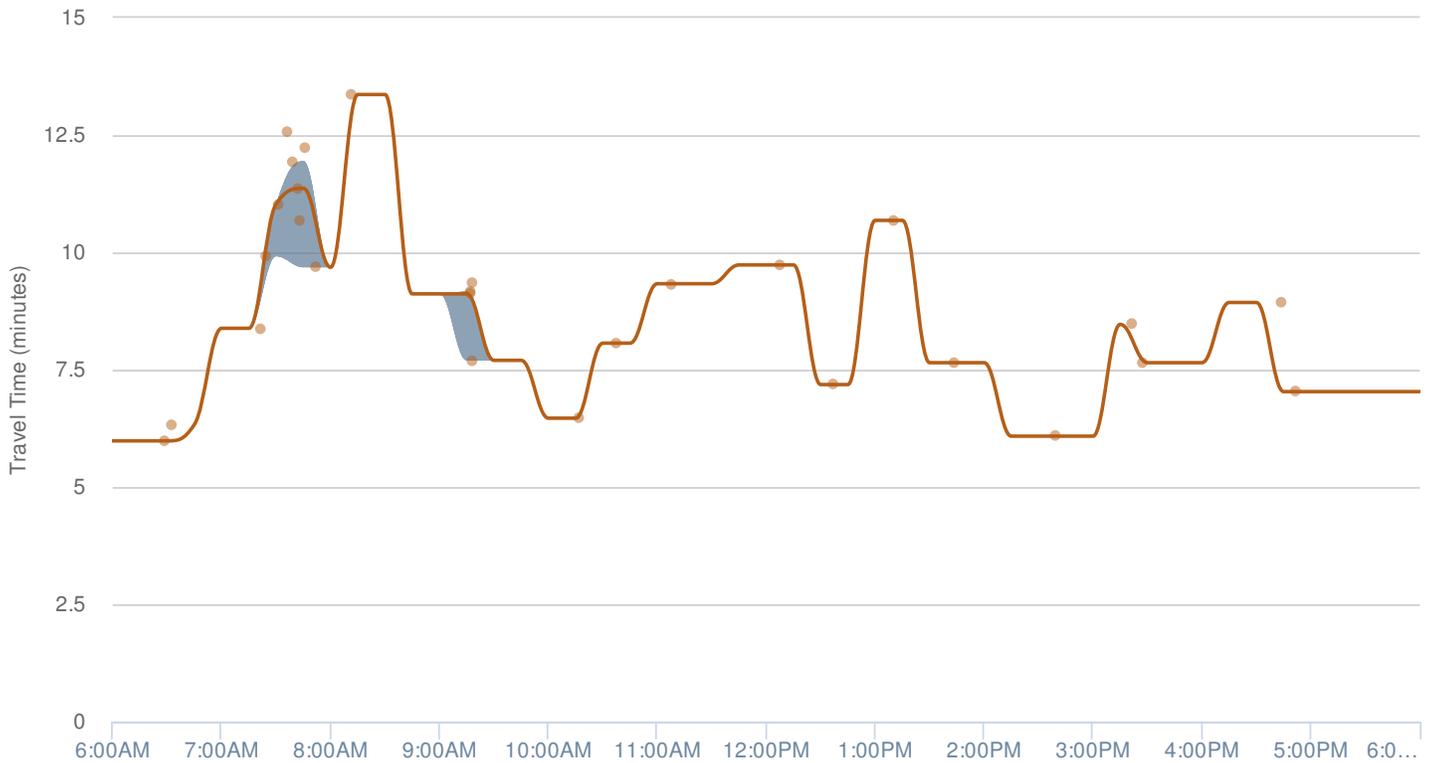


— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile

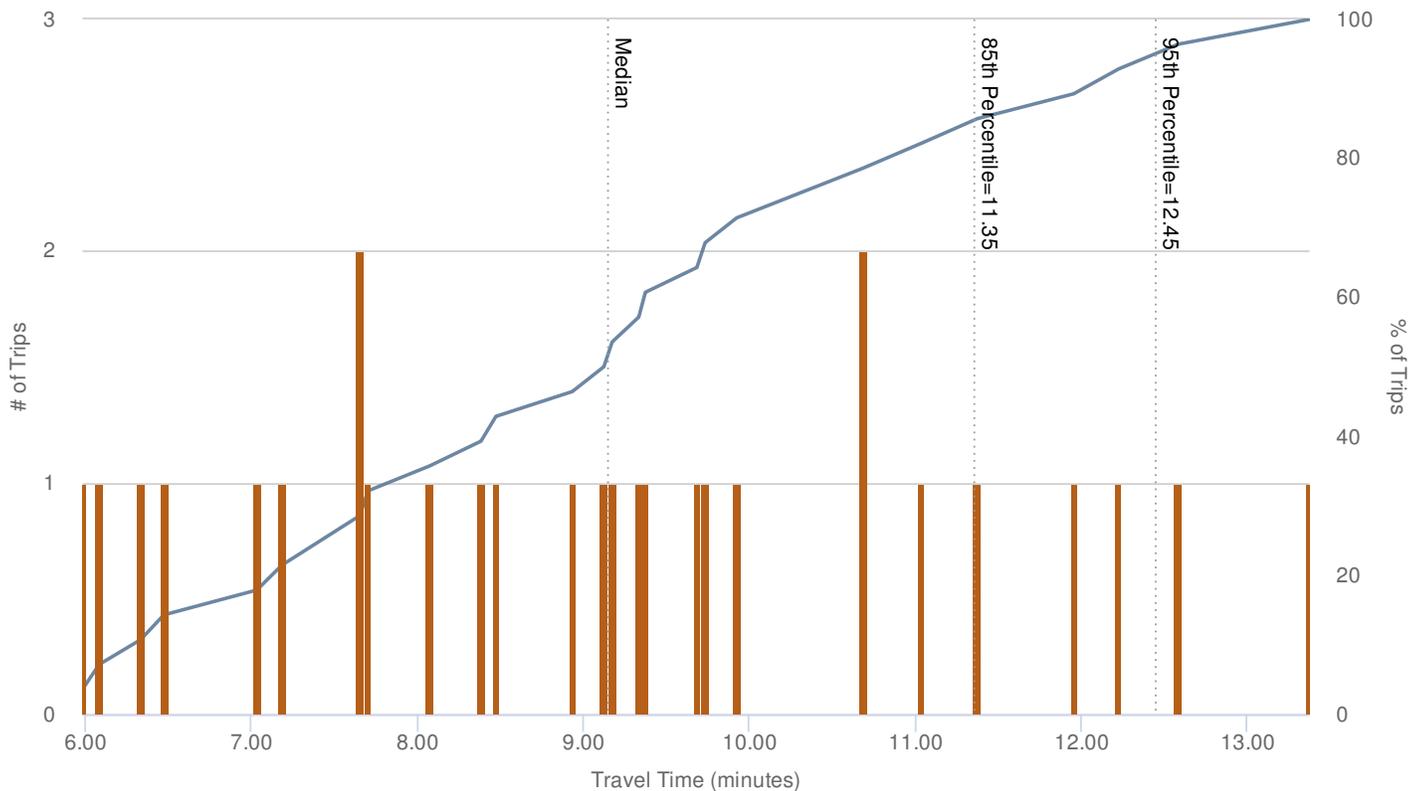


186178-A (Winter St @ Concord Ave) TMC to 186178-Q (Grove St @ Huron Ave) TMC

1 to 10 | (42.403793, -71.196828) to (42.382214, -71.157932)



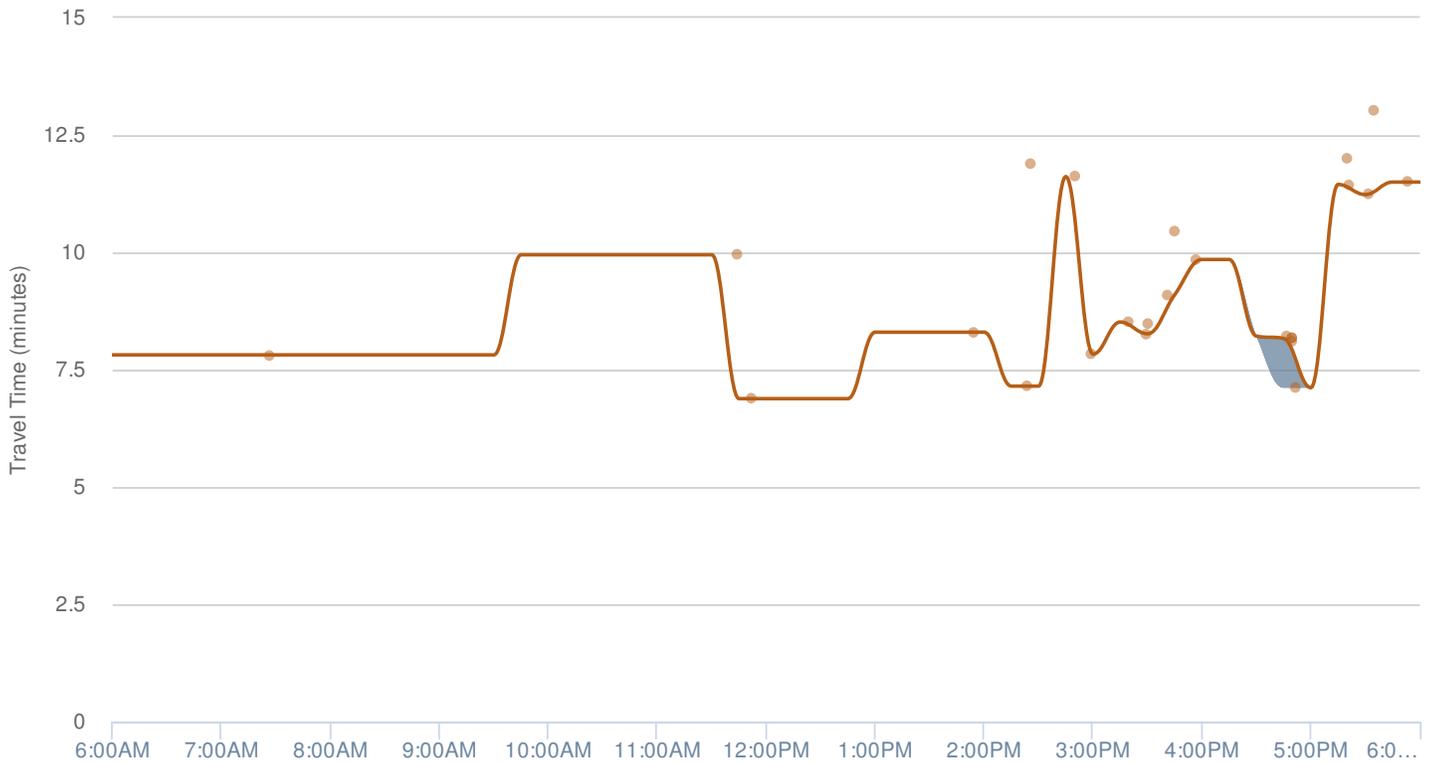
— Median
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 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



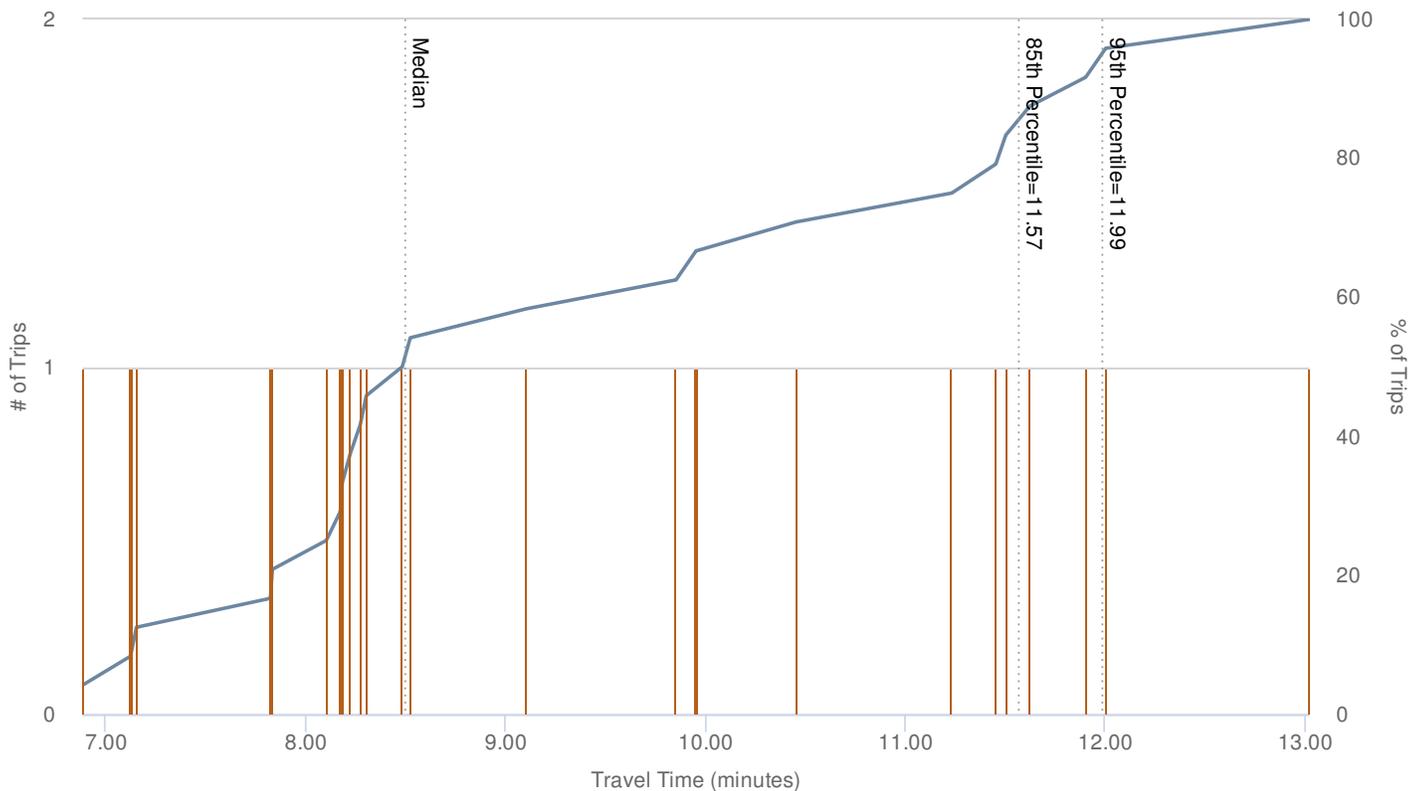
■ # of Trips
 — Cumulative % of Trips

186178-Q (Grove St @ Huron Ave) TMC to 186178-A (Winter St @ Concord Ave) TMC

10 to 1 | (42.382214, -71.157932) to (42.403793, -71.196828)



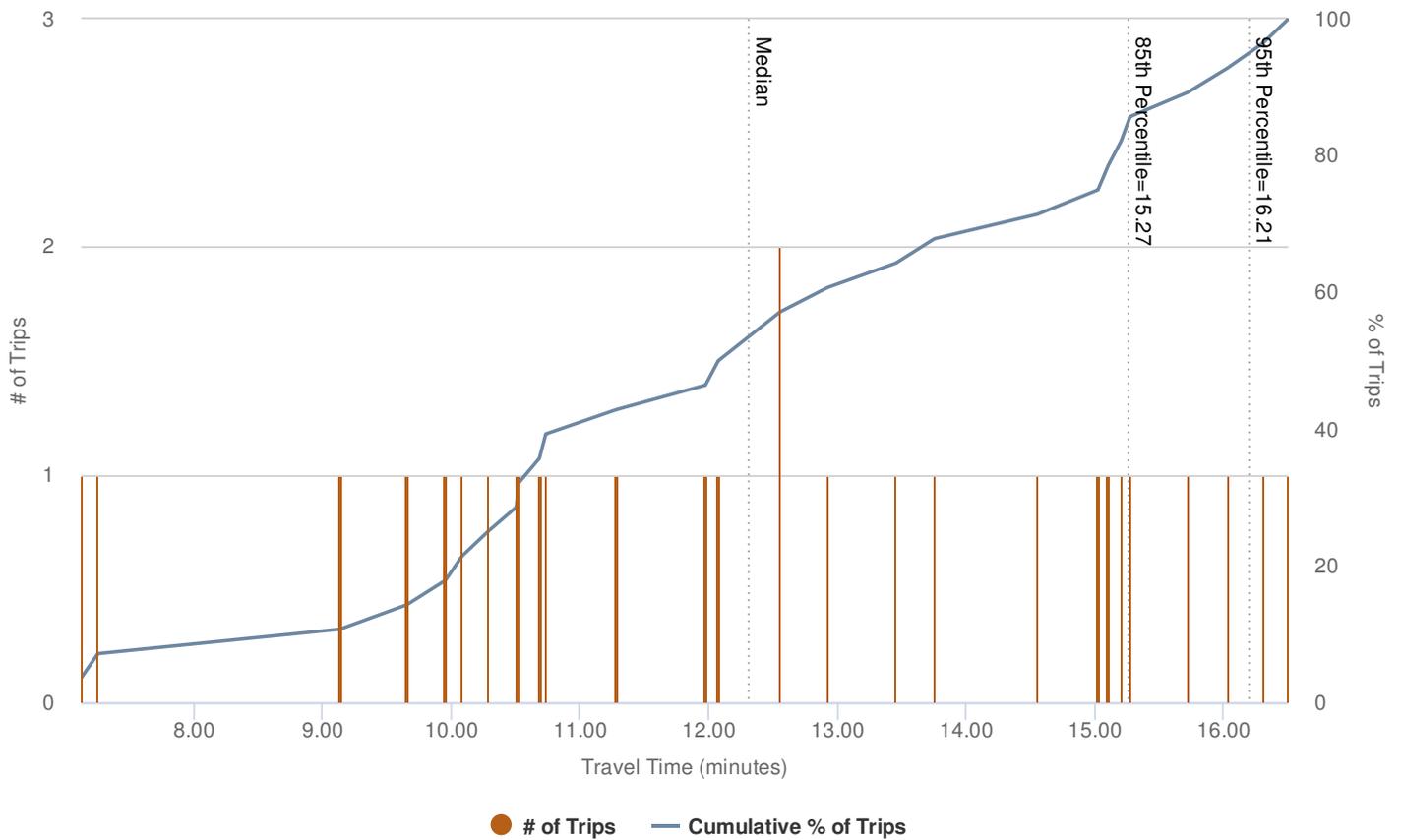
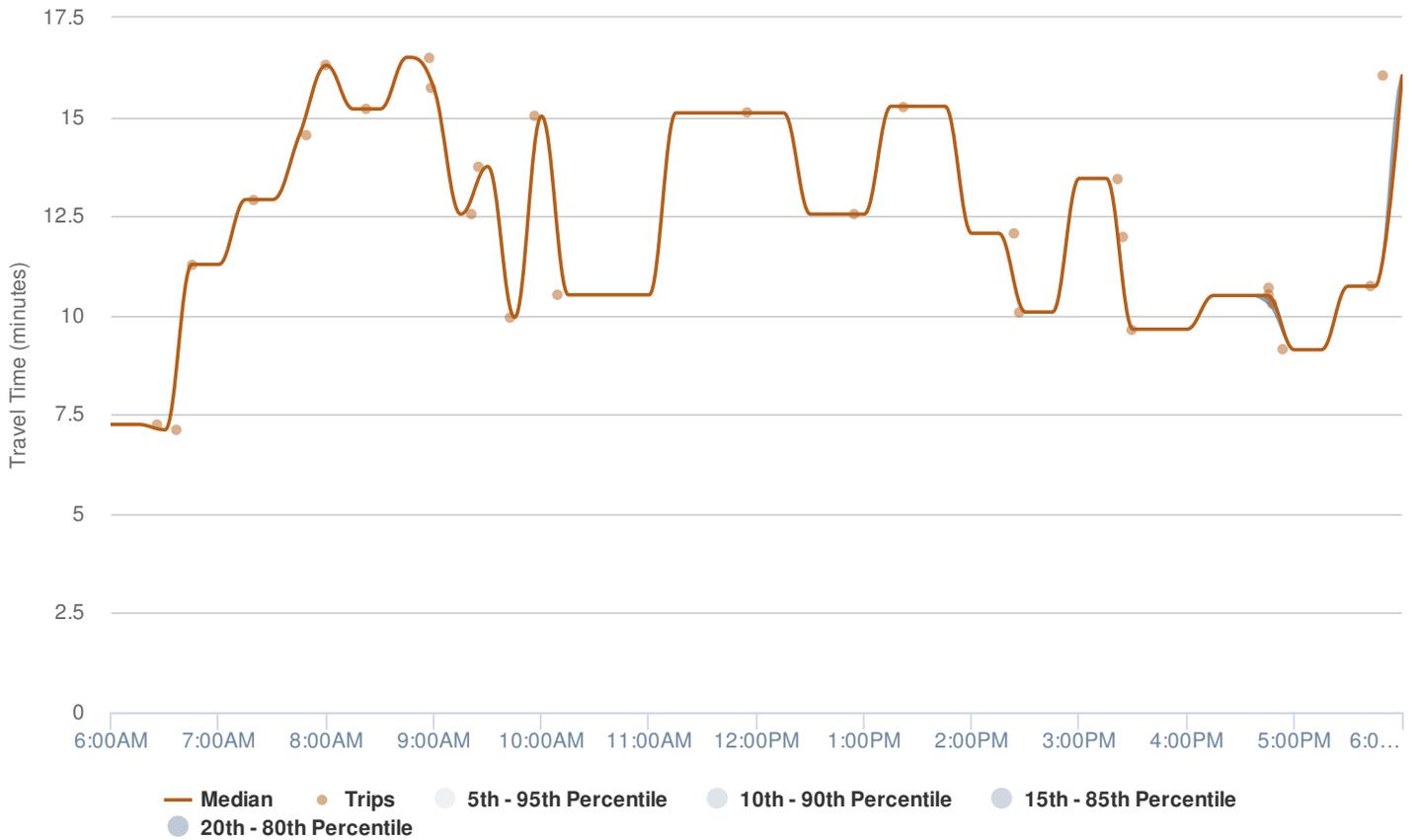
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



● # of Trips
 — Cumulative % of Trips

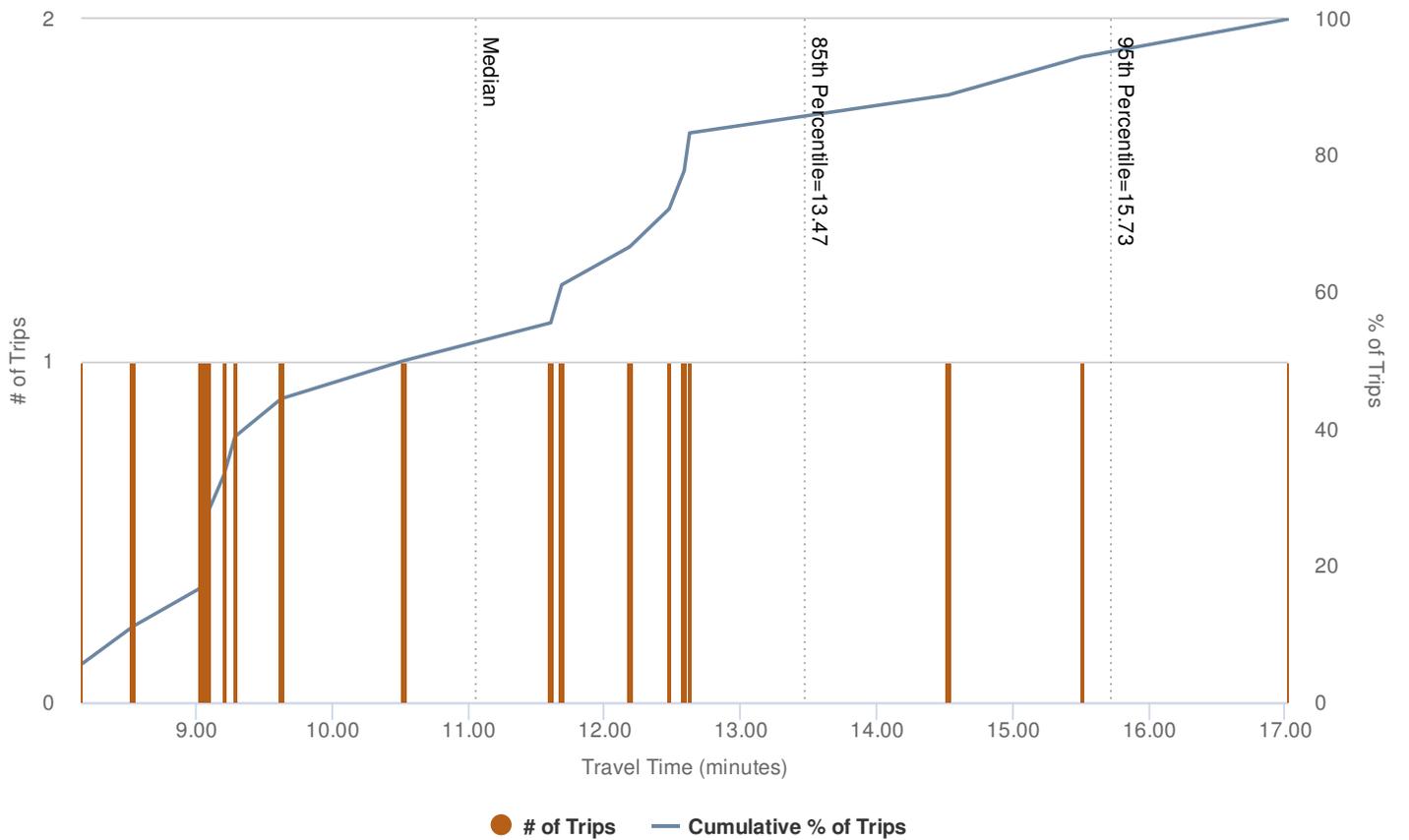
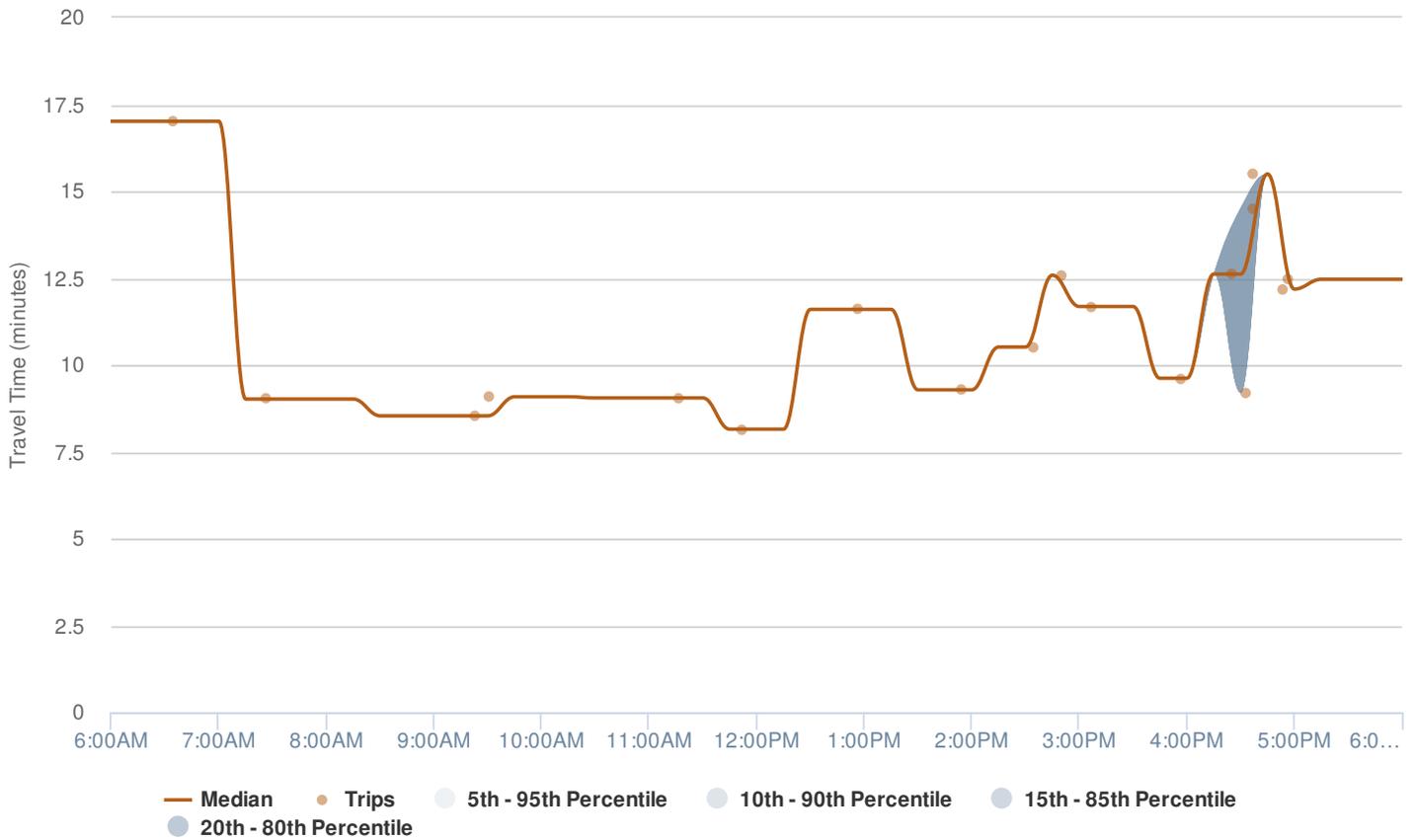
186178-A (Winter St @ Concord Ave) TMC to 186178-R (Belmont St @ Grove St) TMC

1 to 11 | (42.403793, -71.196828) to (42.376134, -71.15844)



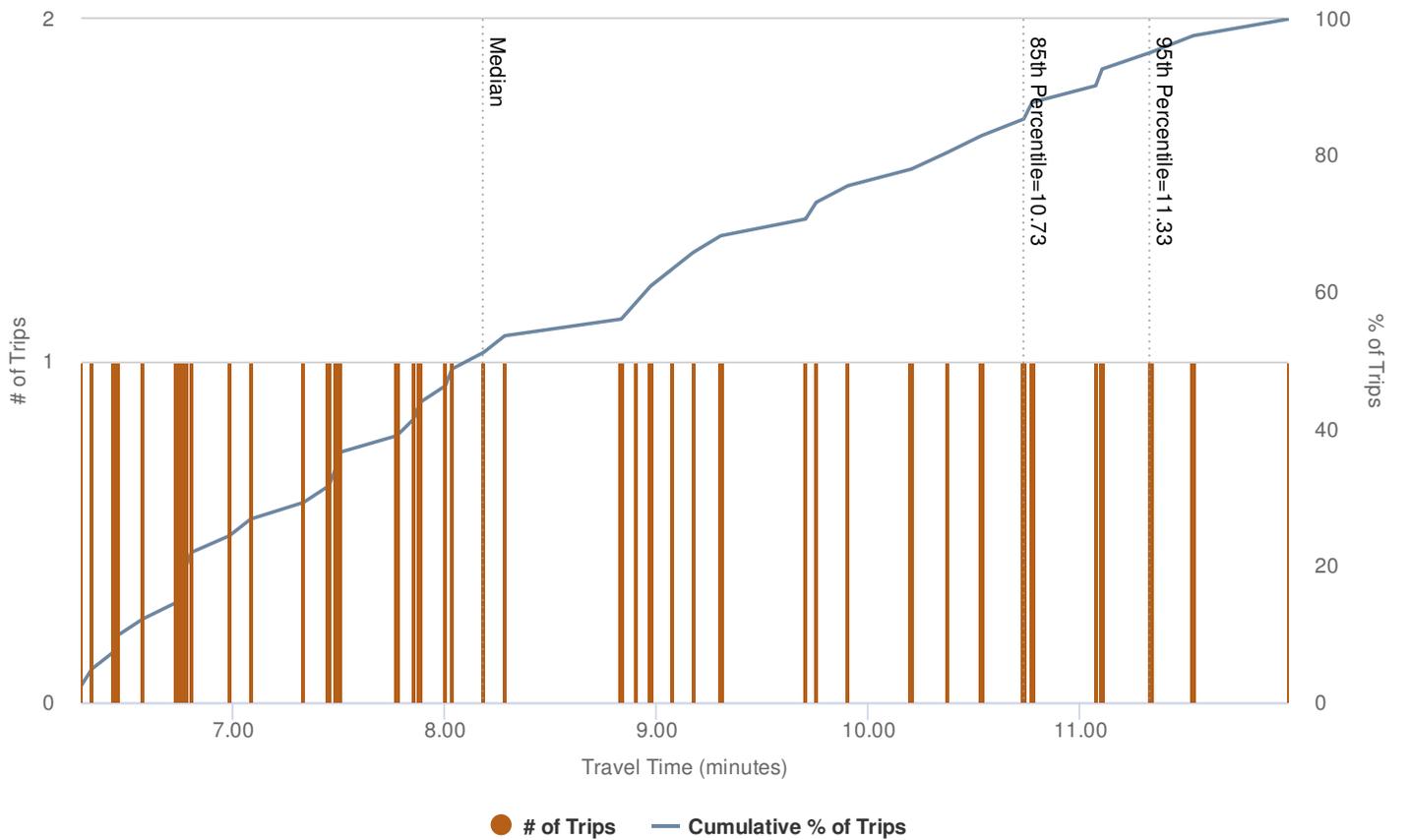
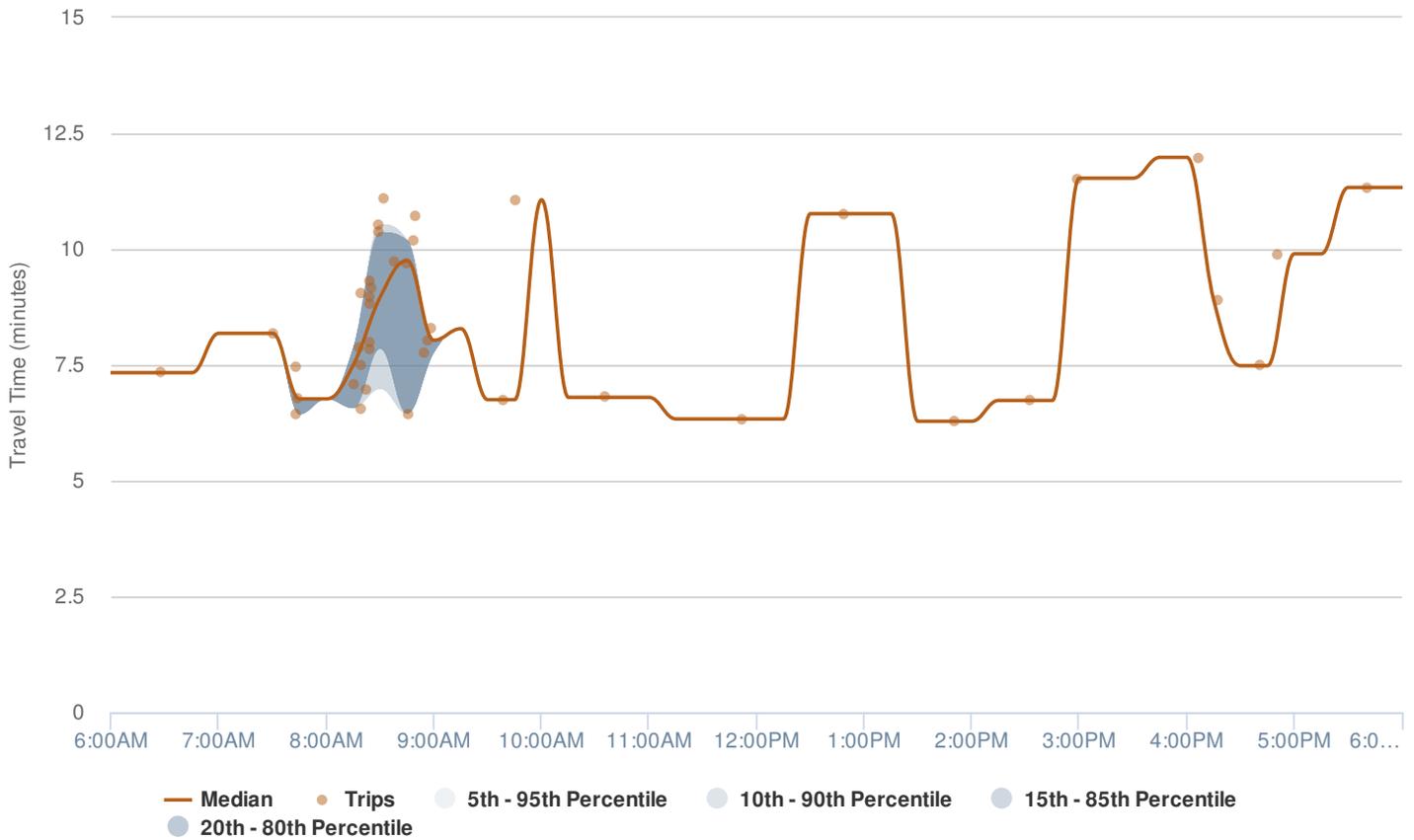
186178-R (Belmont St @ Grove St) TMC to 186178-A (Winter St @ Concord Ave) TMC

11 to 1 | (42.376134, -71.15844) to (42.403793, -71.196828)



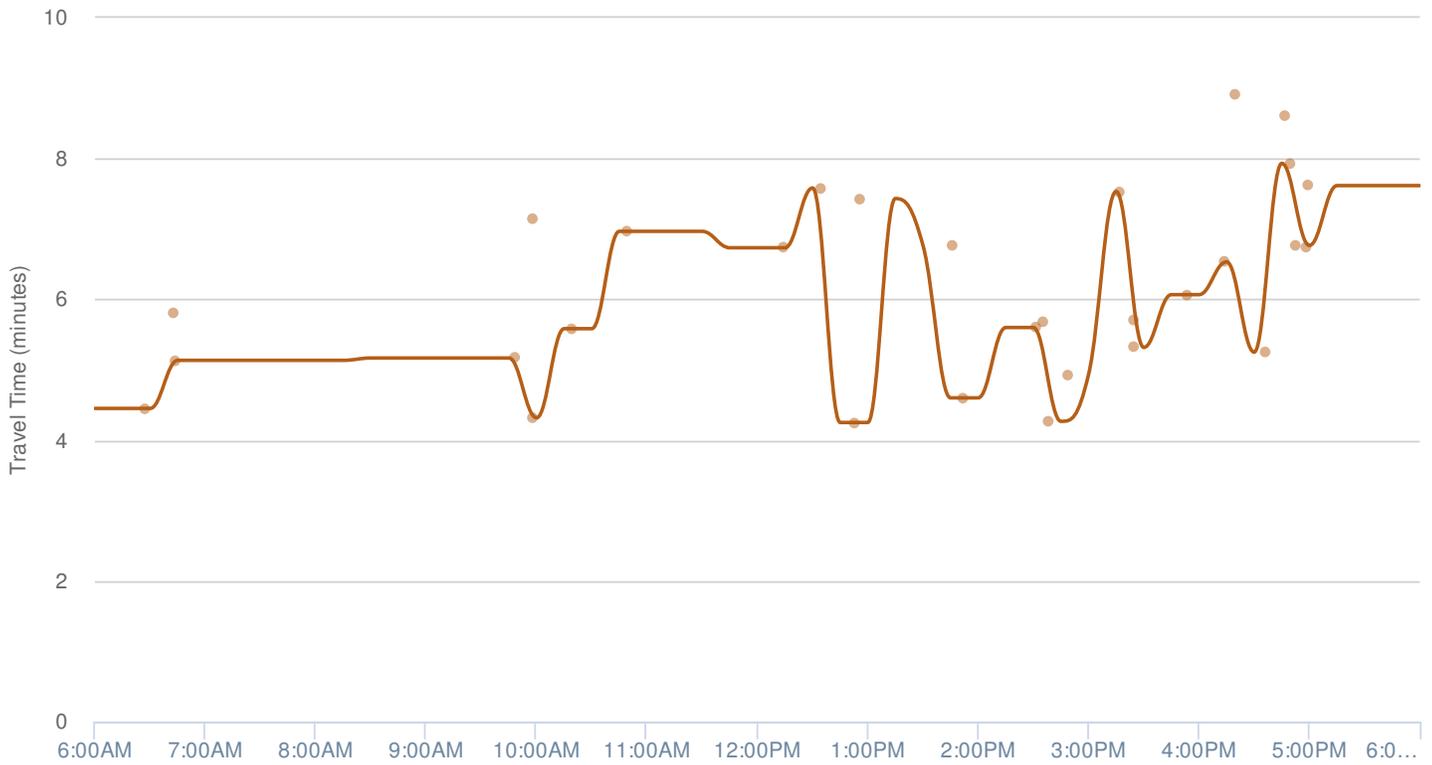
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-C (Trapello Rd @ Mill St) TMC

2 to 3 | (42.410409, -71.181522) to (42.390417, -71.196198)

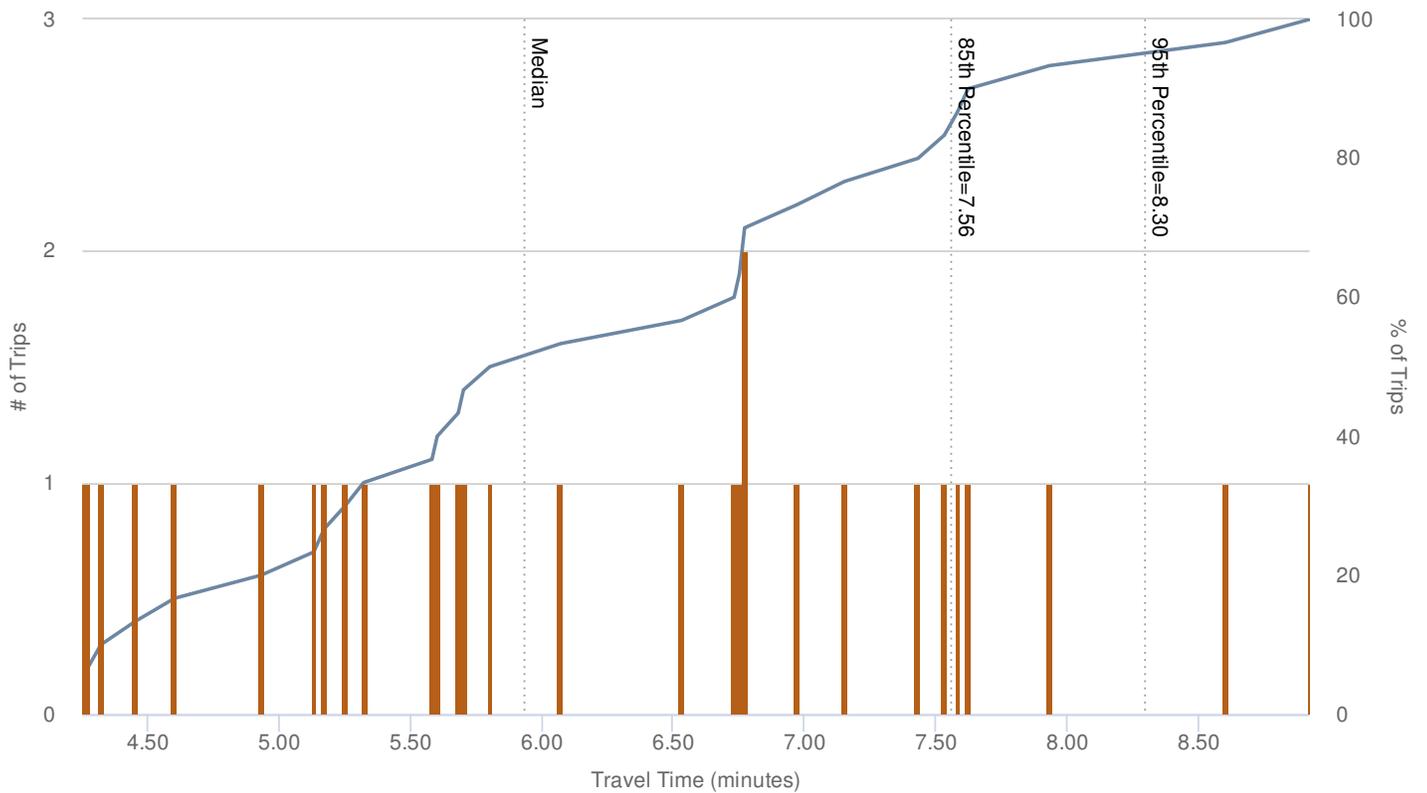


186178-C (Trapello Rd @ Mill St) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

3 to 2 | (42.390417, -71.196198) to (42.410409, -71.181522)



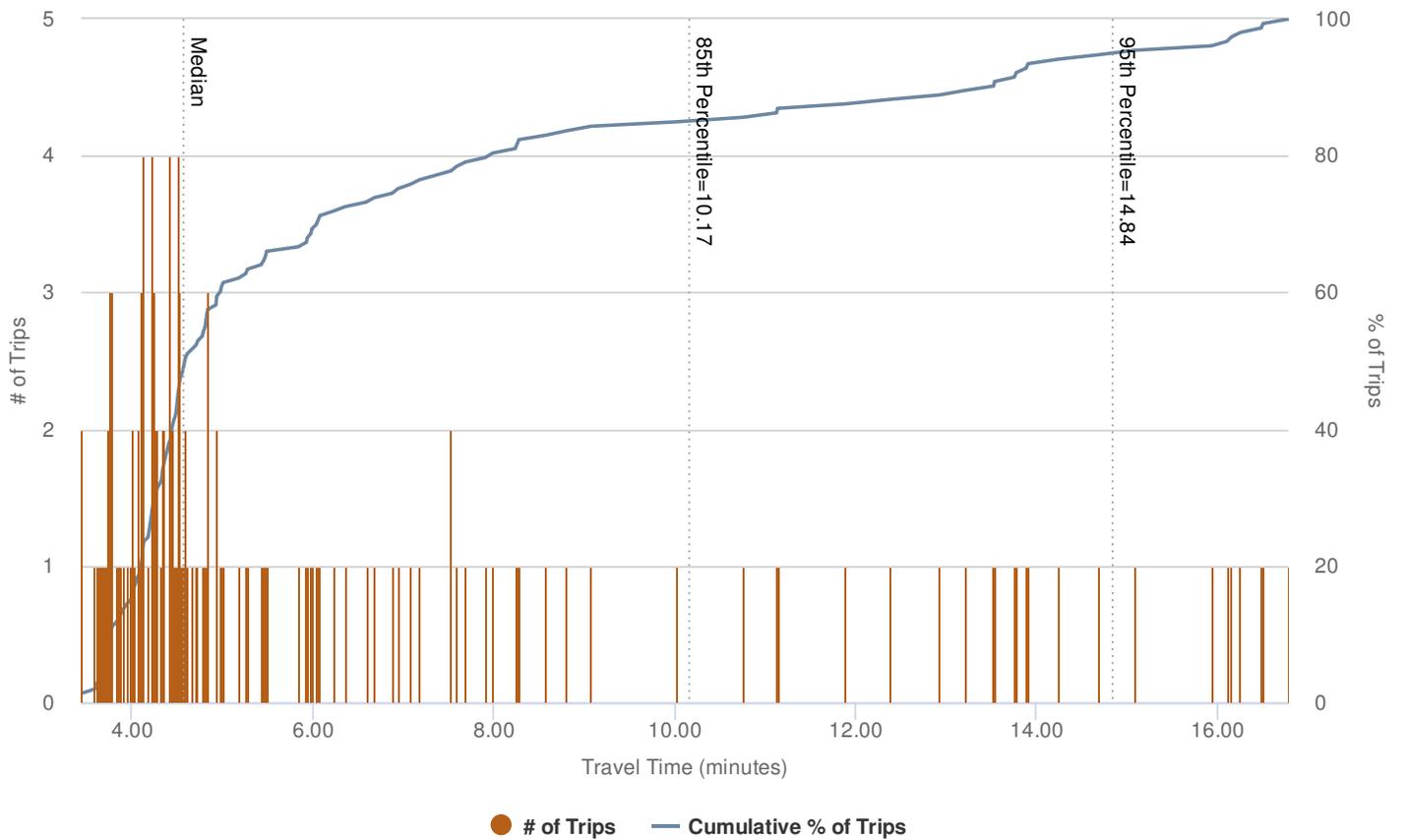
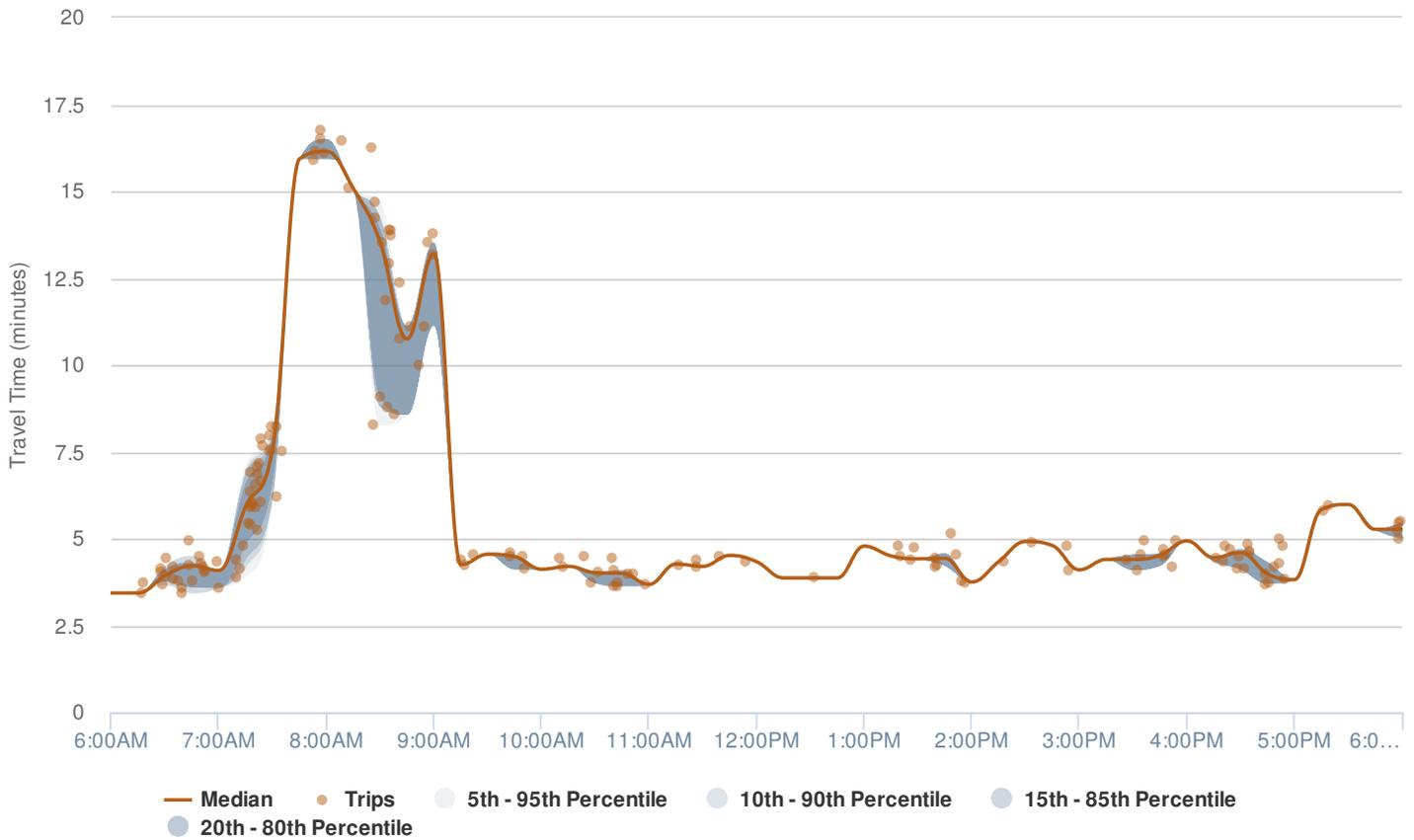
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



■ # of Trips
 — Cumulative % of Trips

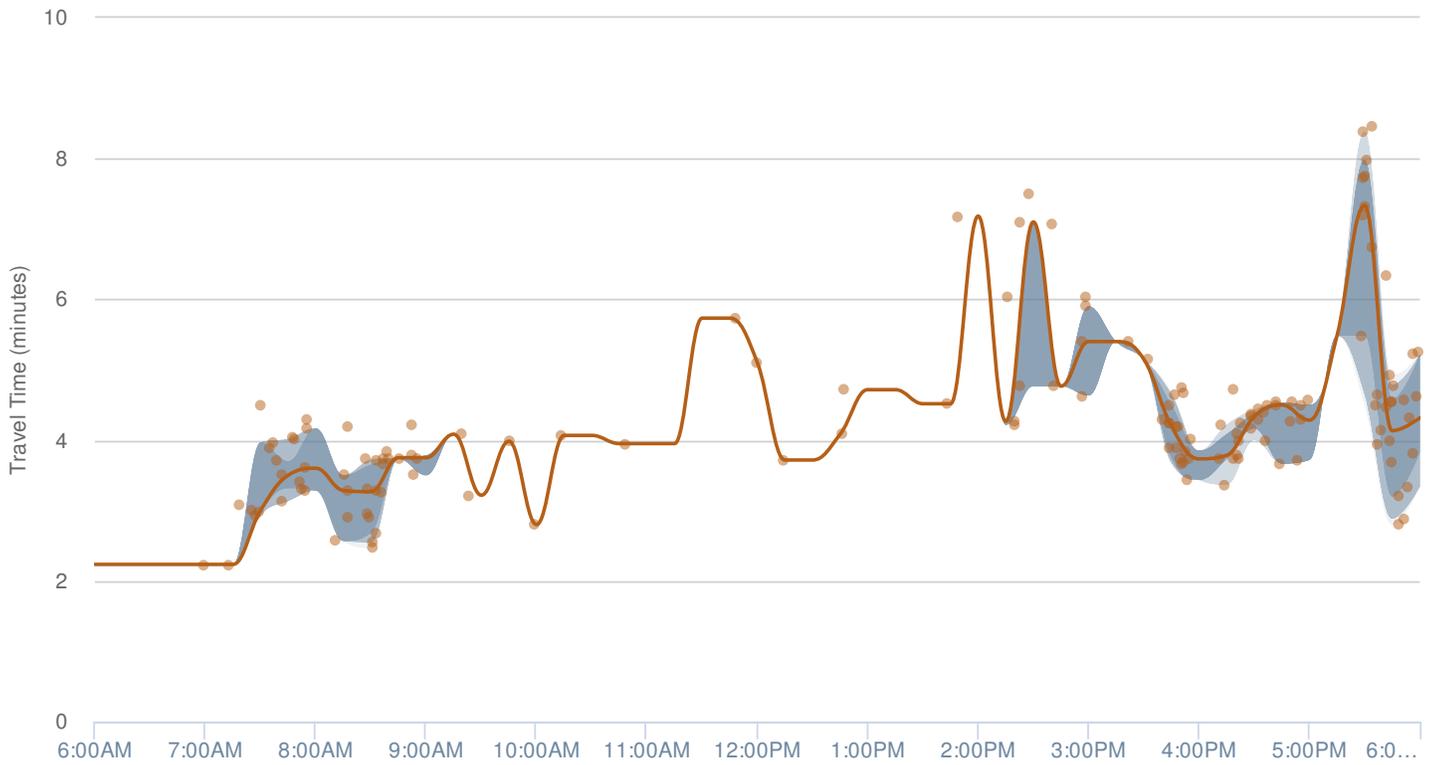
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-F (Common St @ Concord Ave) TMC

2 to 4 | (42.410409, -71.181522) to (42.395757, -71.175471)

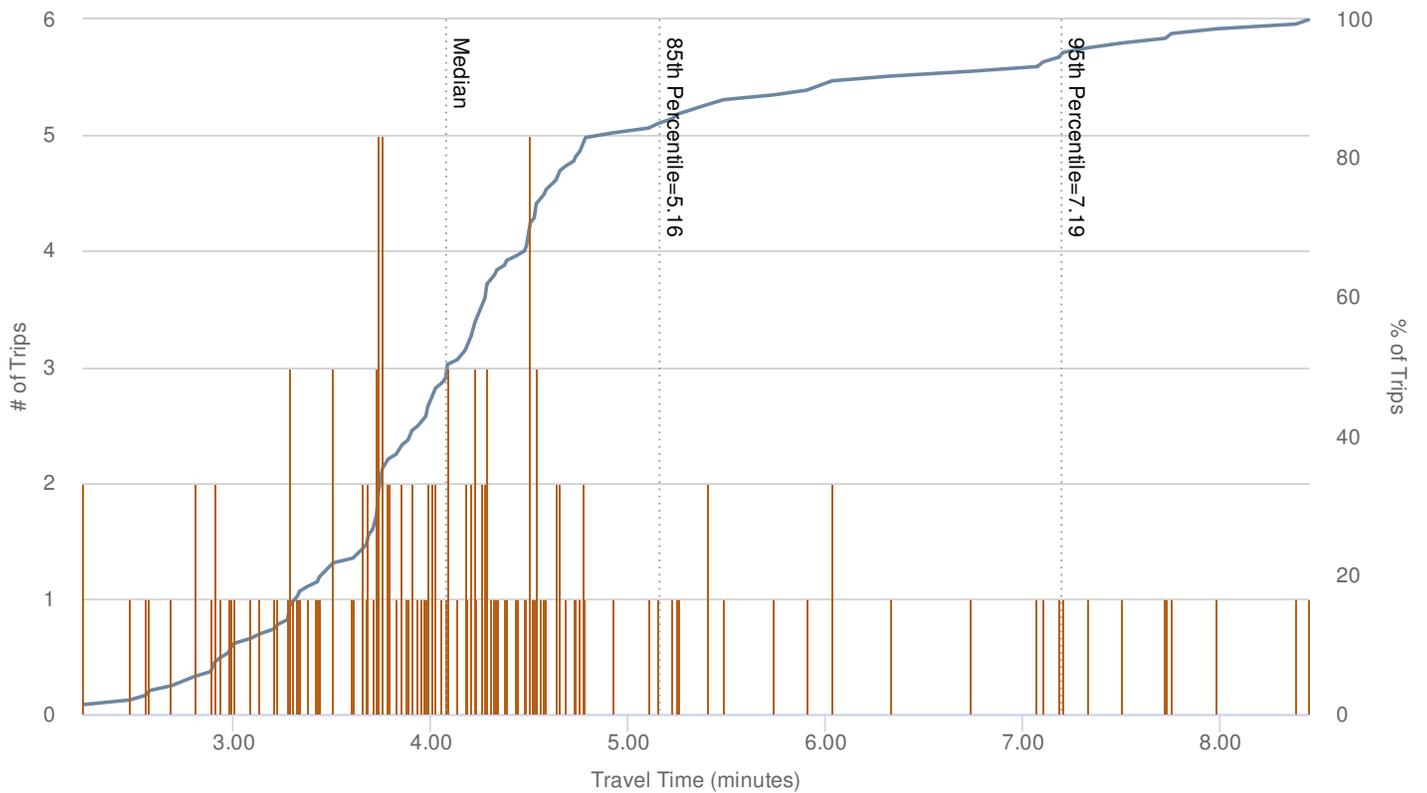


186178-F (Common St @ Concord Ave) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

4 to 2 | (42.395757, -71.175471) to (42.410409, -71.181522)



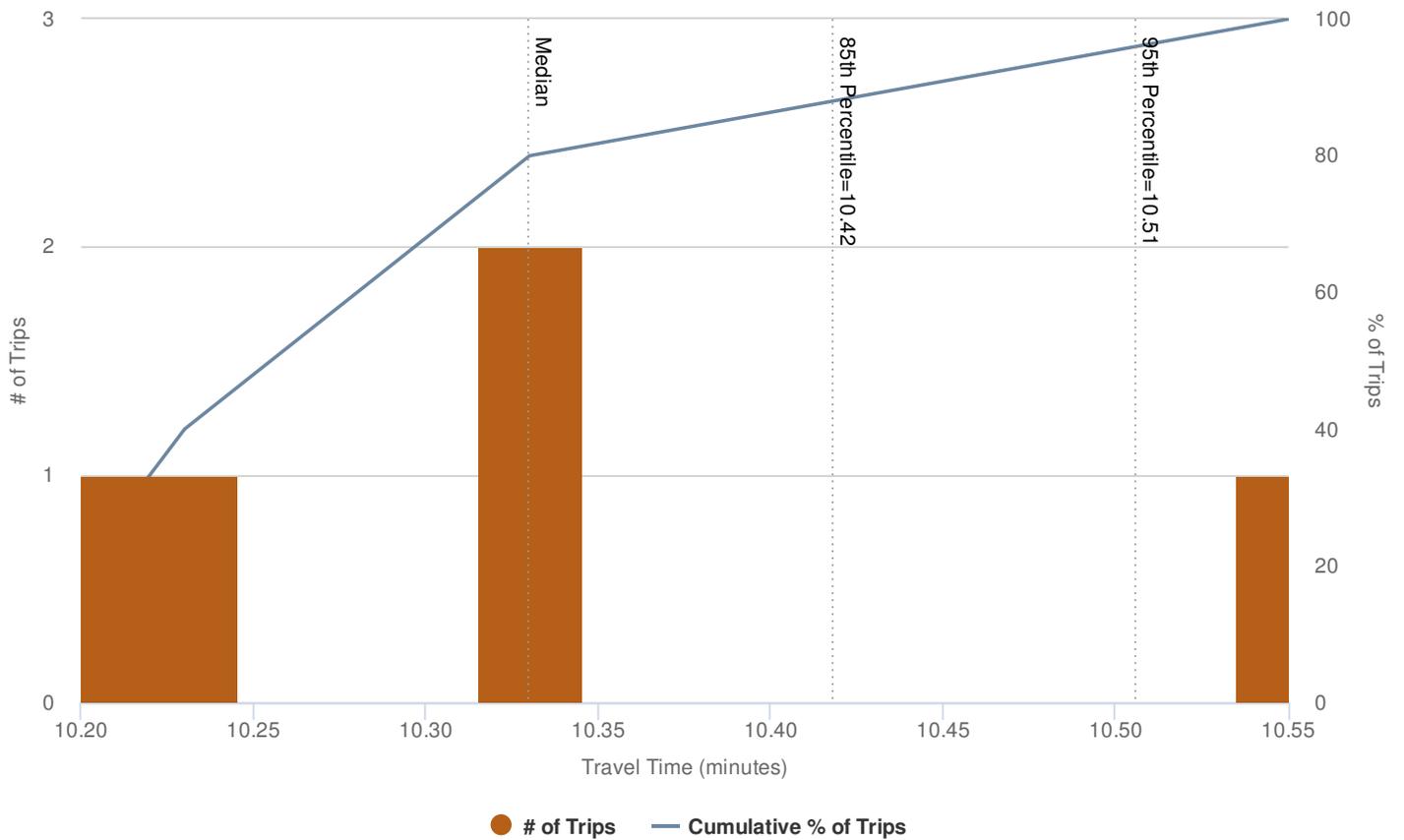
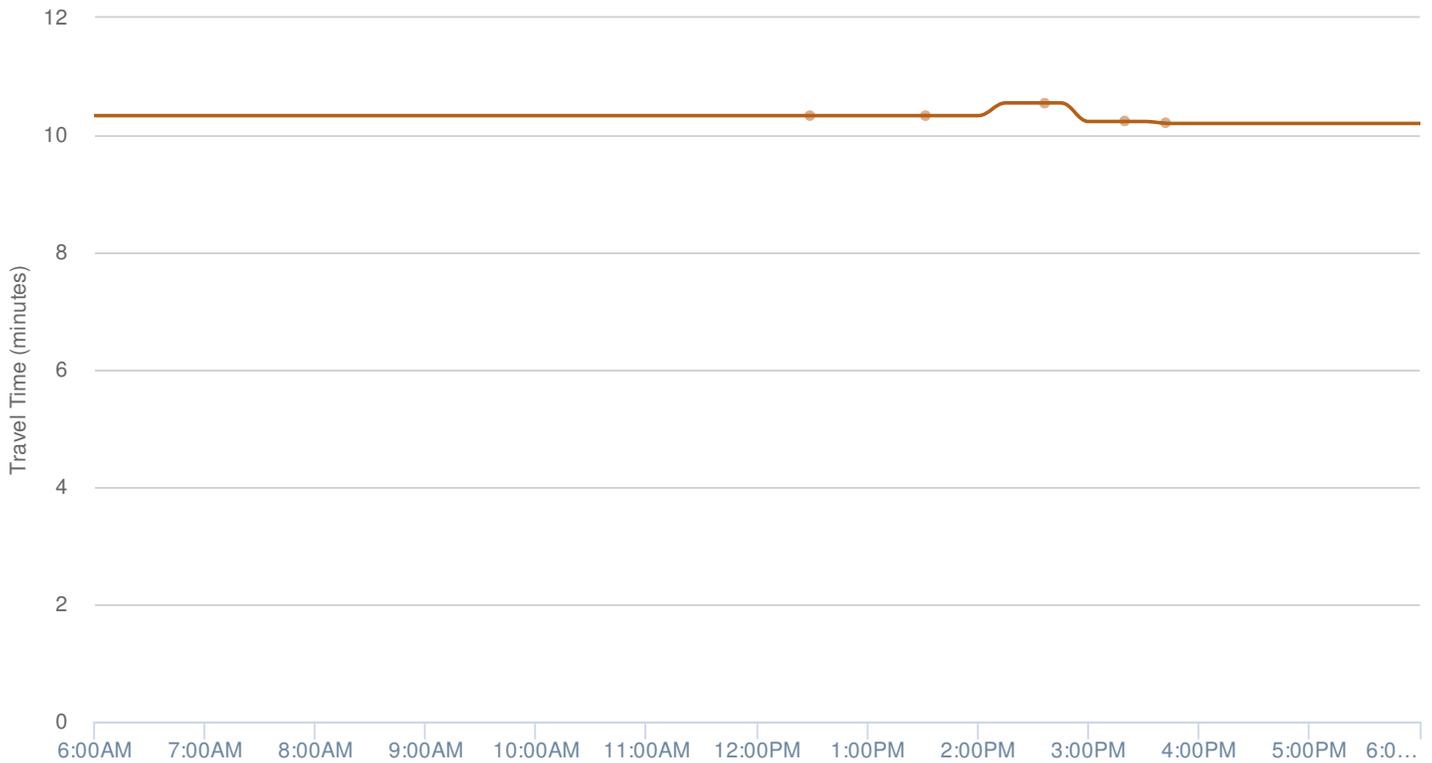
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

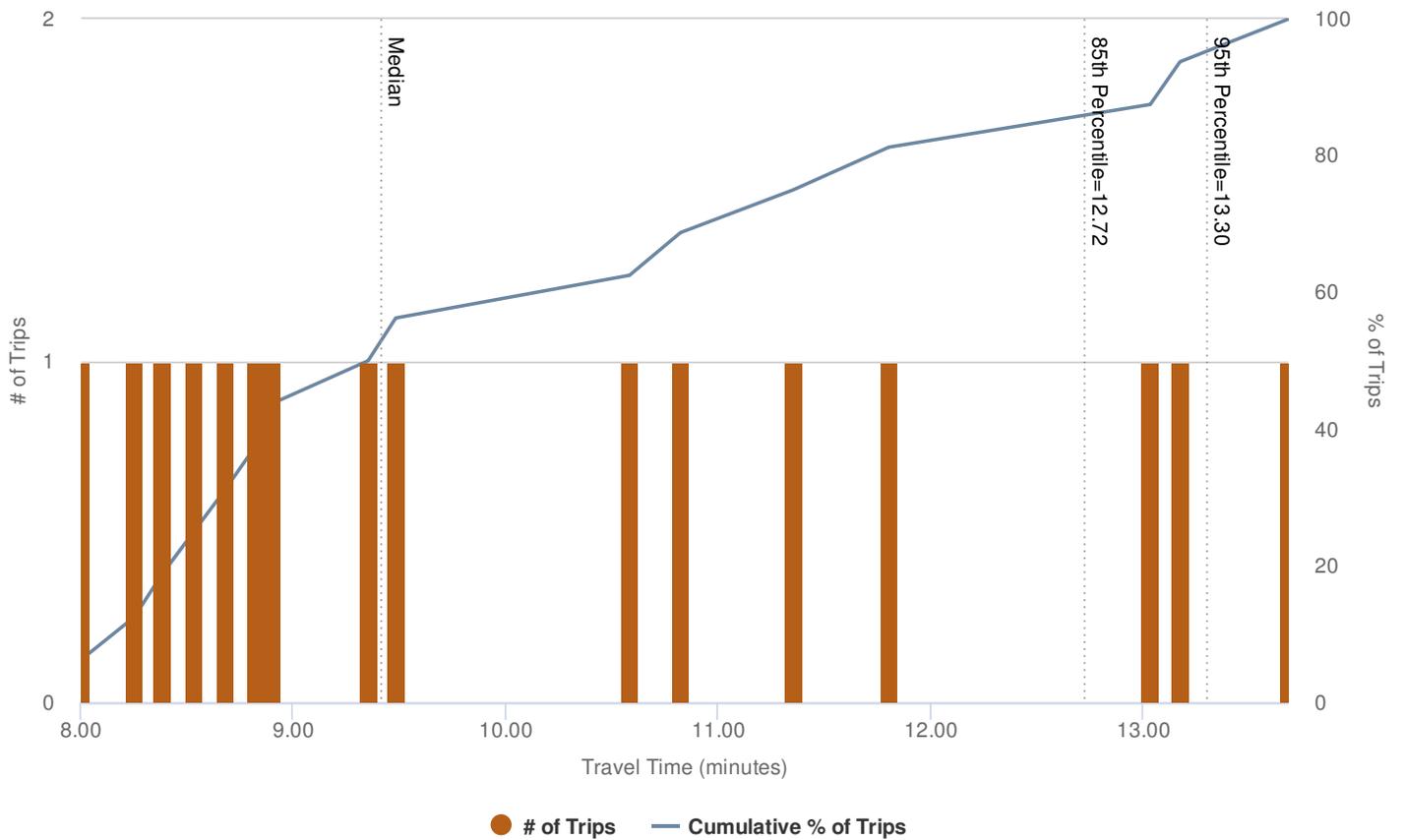
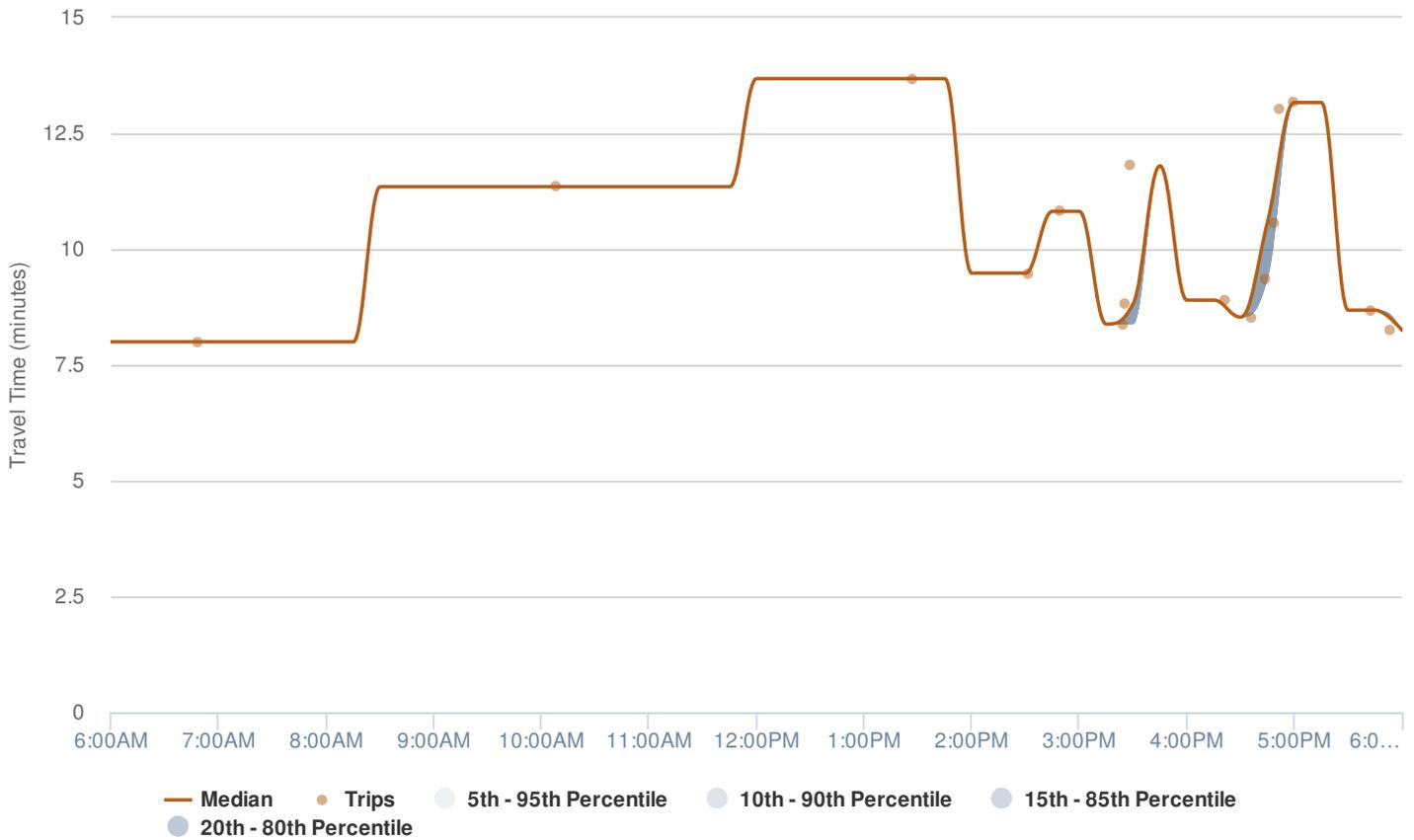
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-D (Lexington St @ Belmont St) TMC

2 to 5 | (42.410409, -71.181522) to (42.380765, -71.189206)



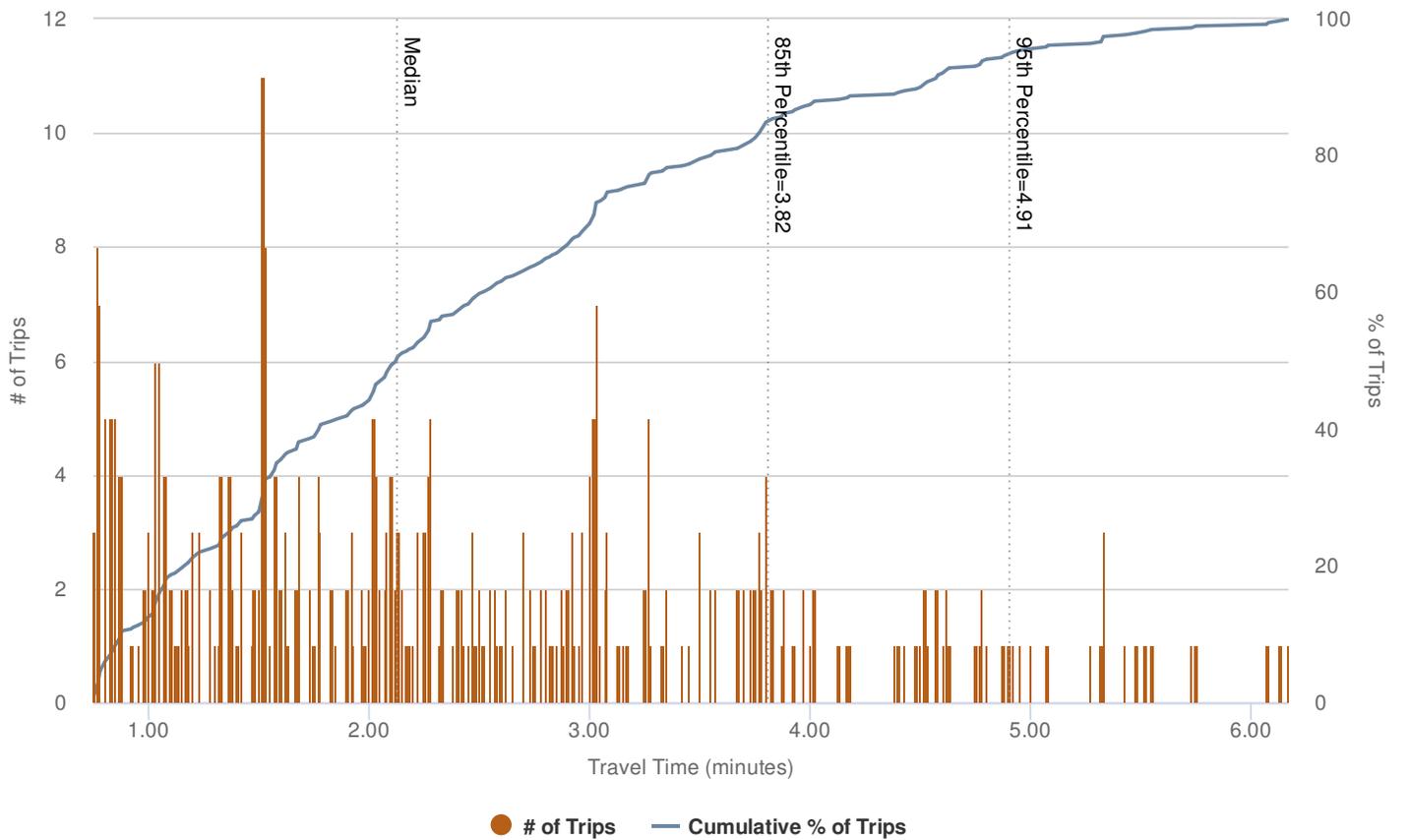
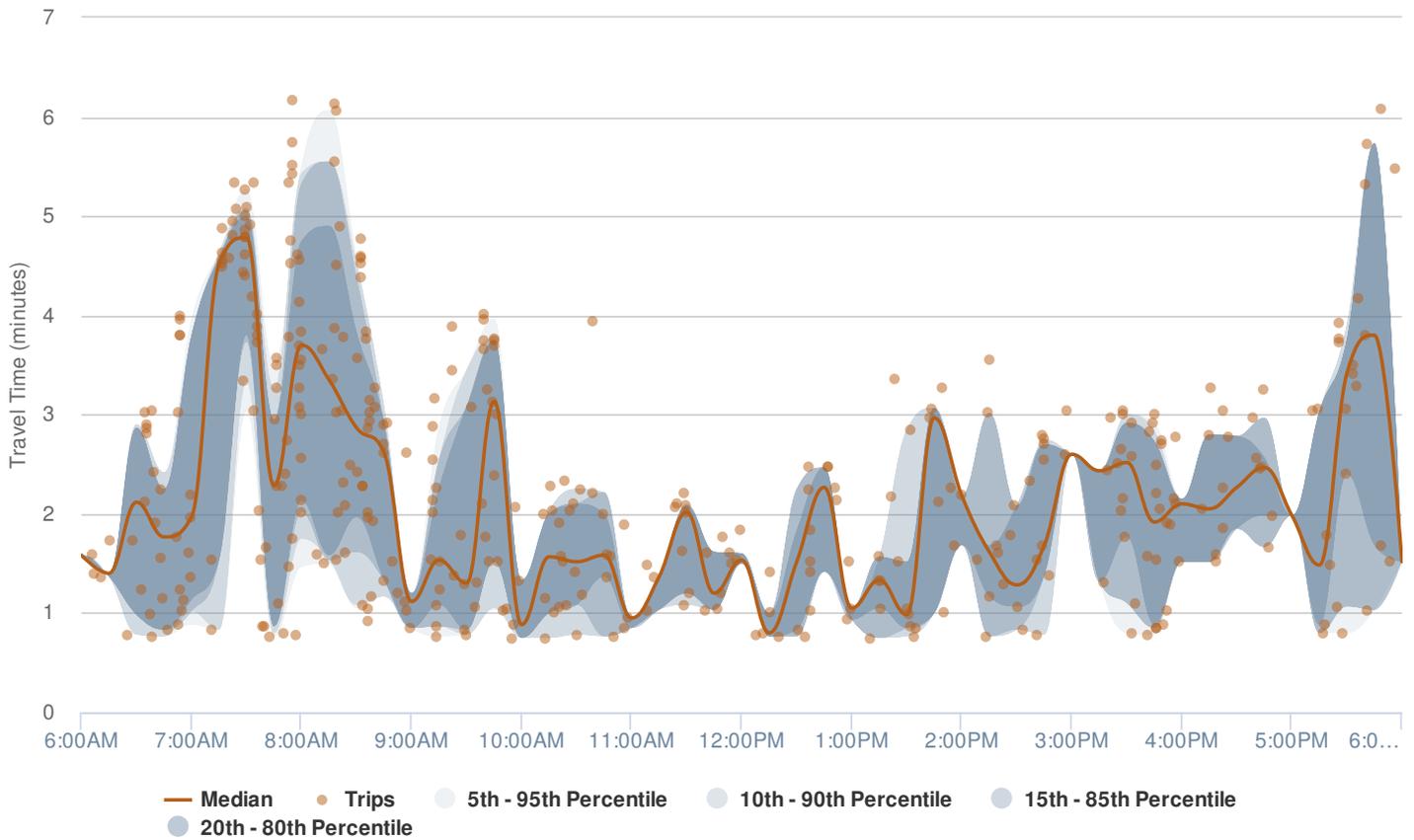
186178-D (Lexington St @ Belmont St) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

5 to 2 | (42.380765, -71.189206) to (42.410409, -71.181522)



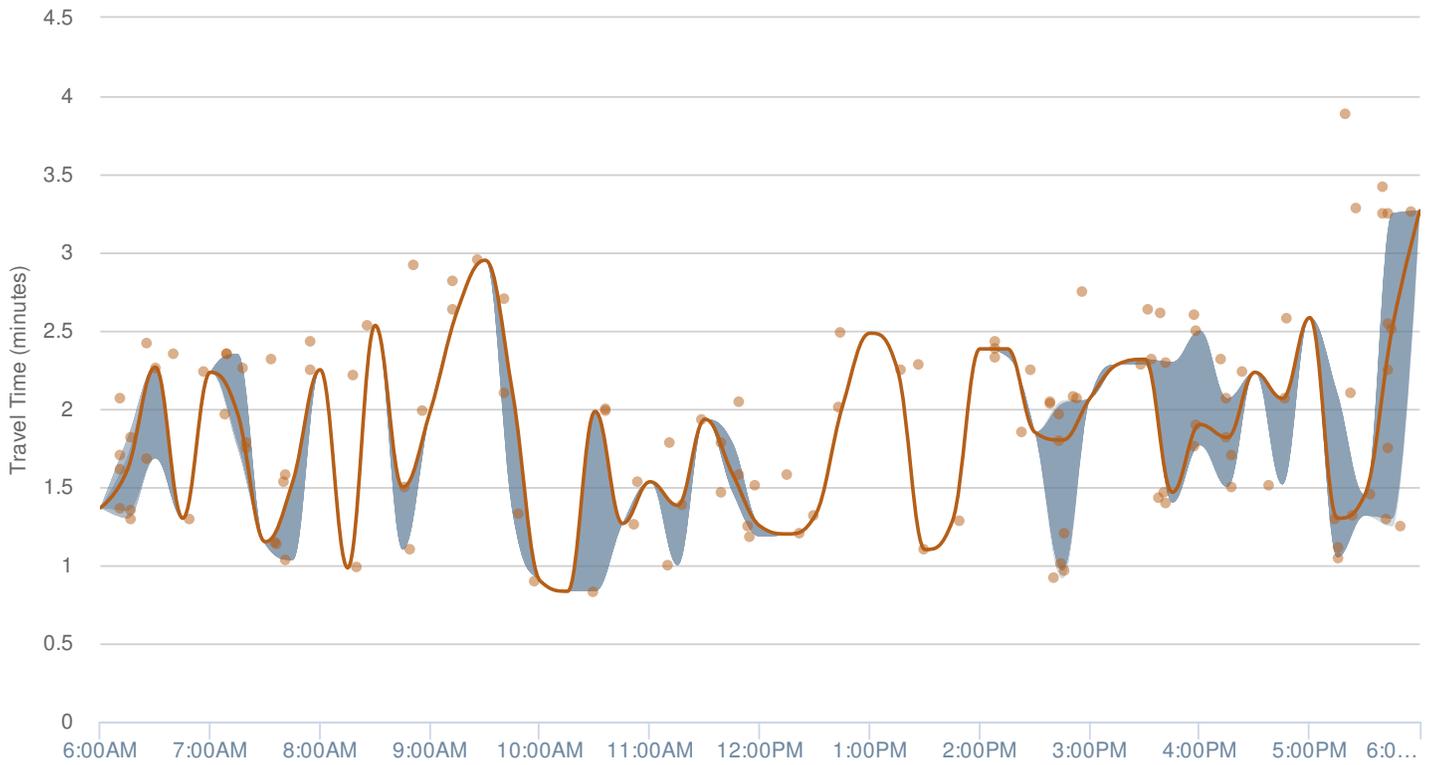
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-K (Pleasant St @ Lake St) TMC

2 to 6 | (42.410409, -71.181522) to (42.405222, -71.164646)

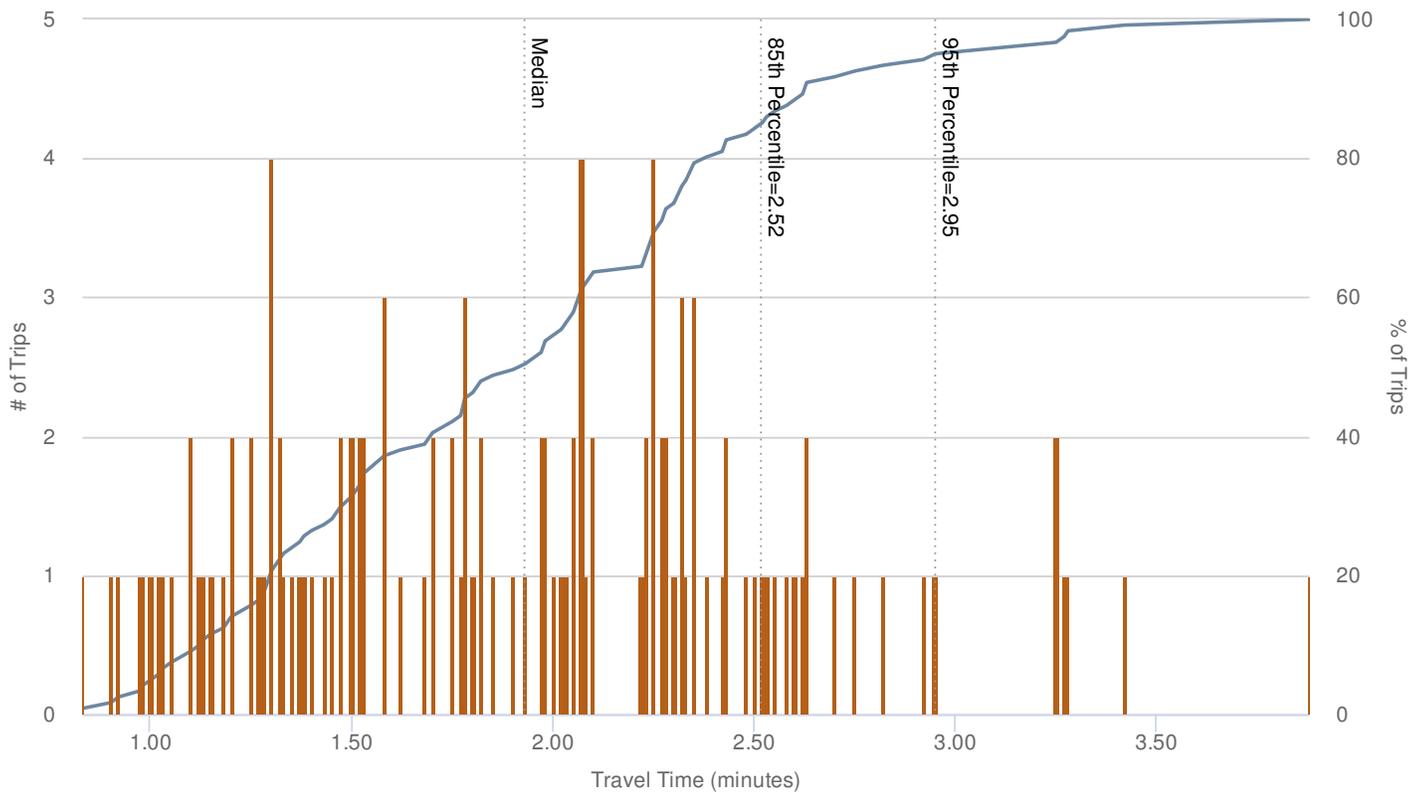


186178-K (Pleasant St @ Lake St) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

6 to 2 | (42.405222, -71.164646) to (42.410409, -71.181522)



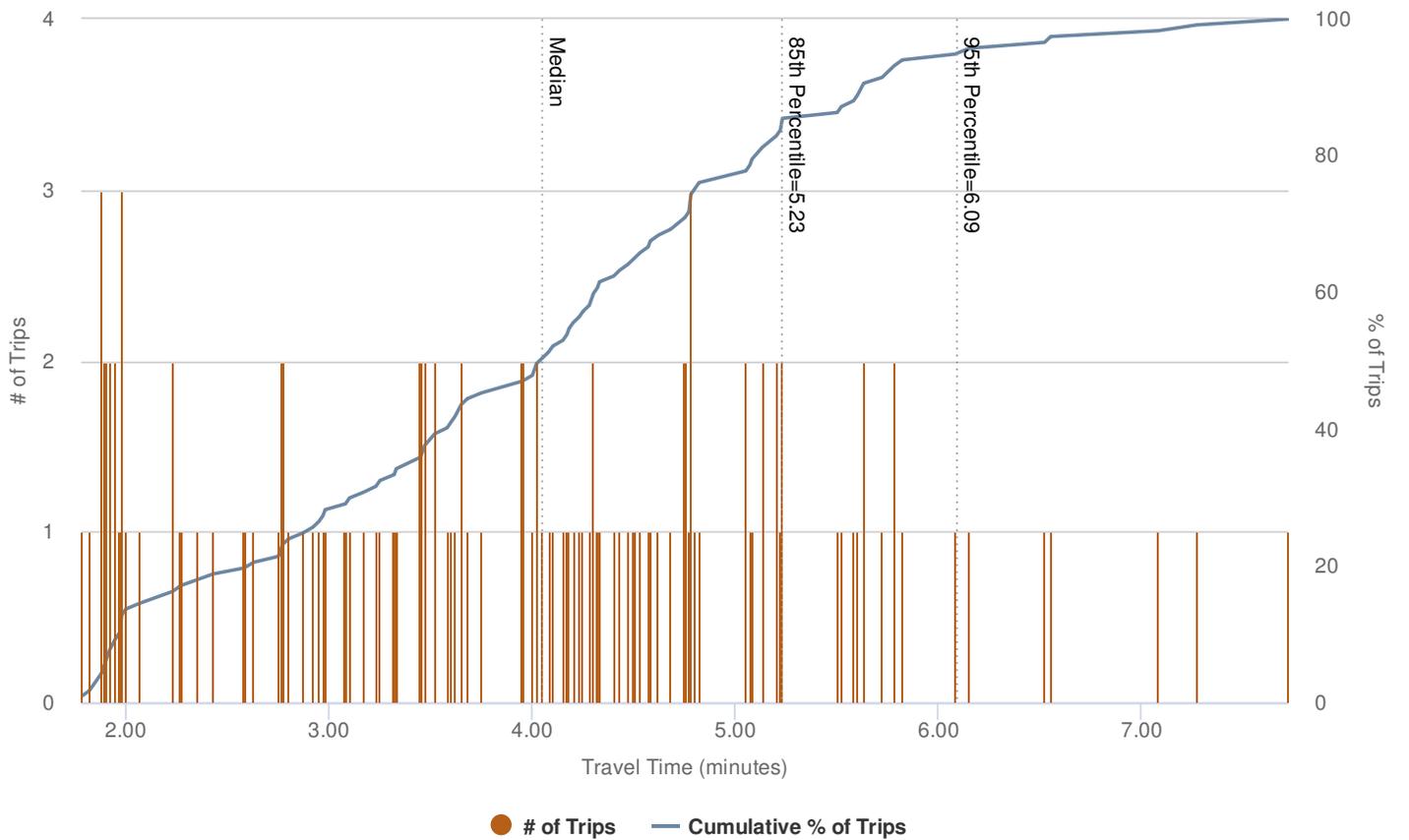
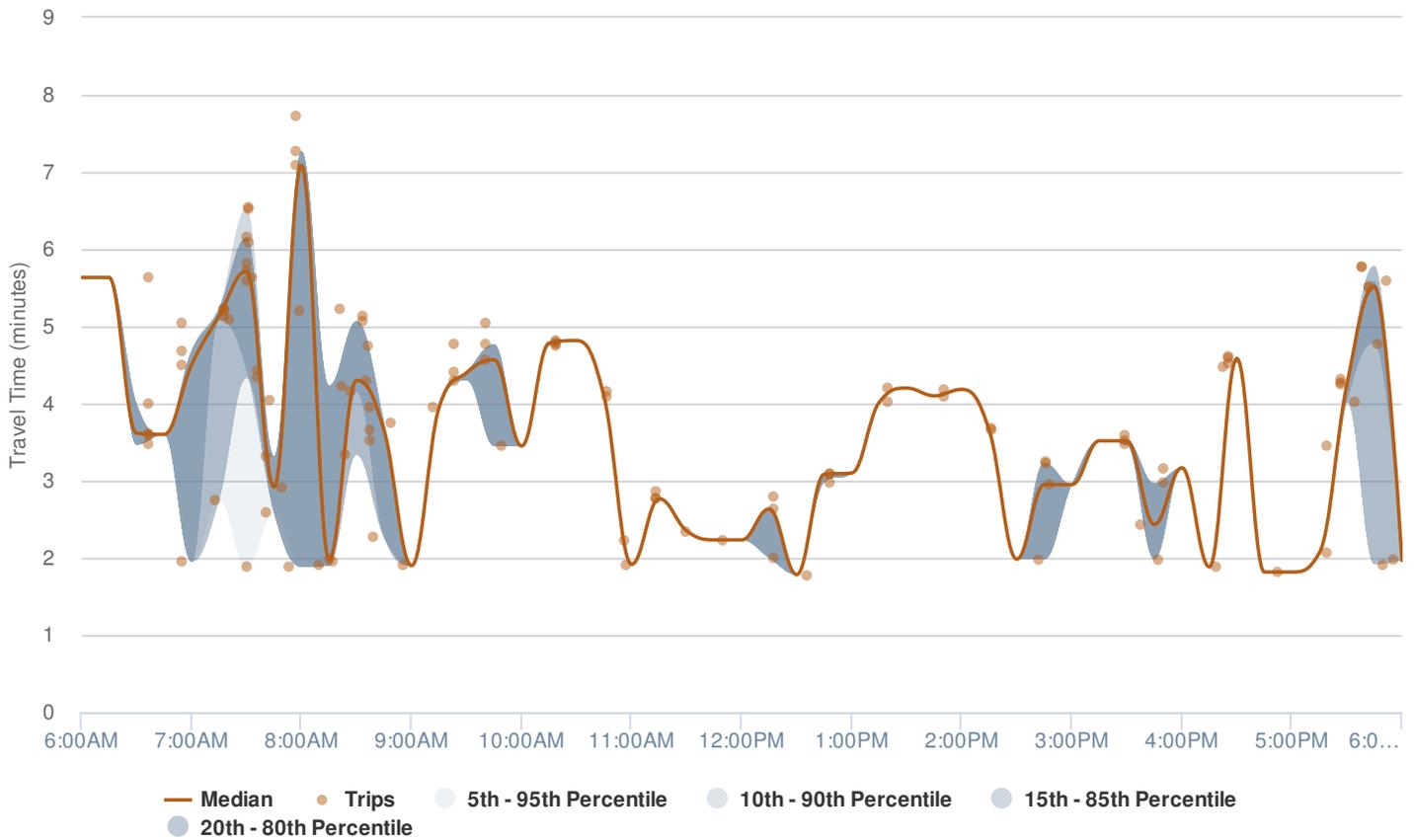
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

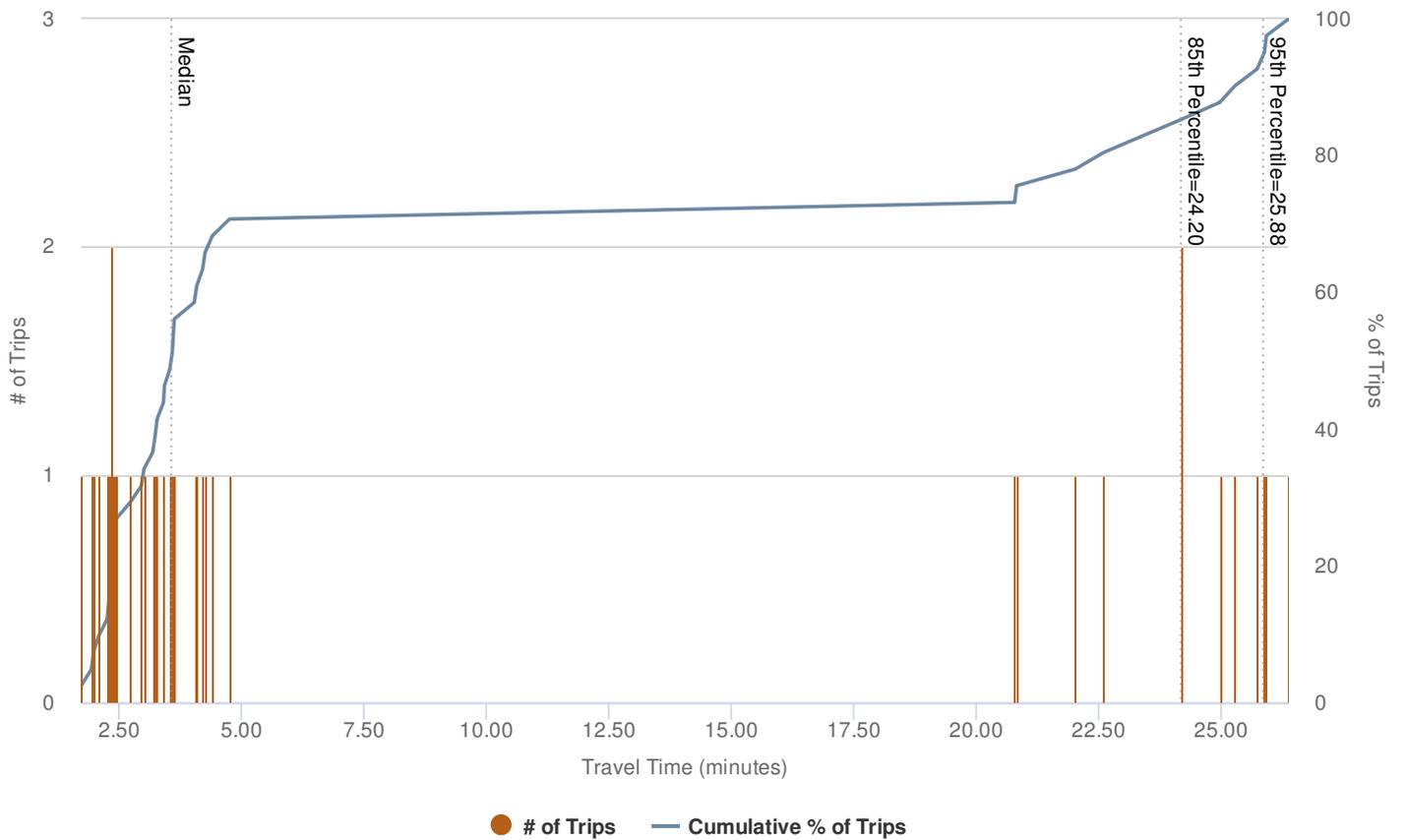
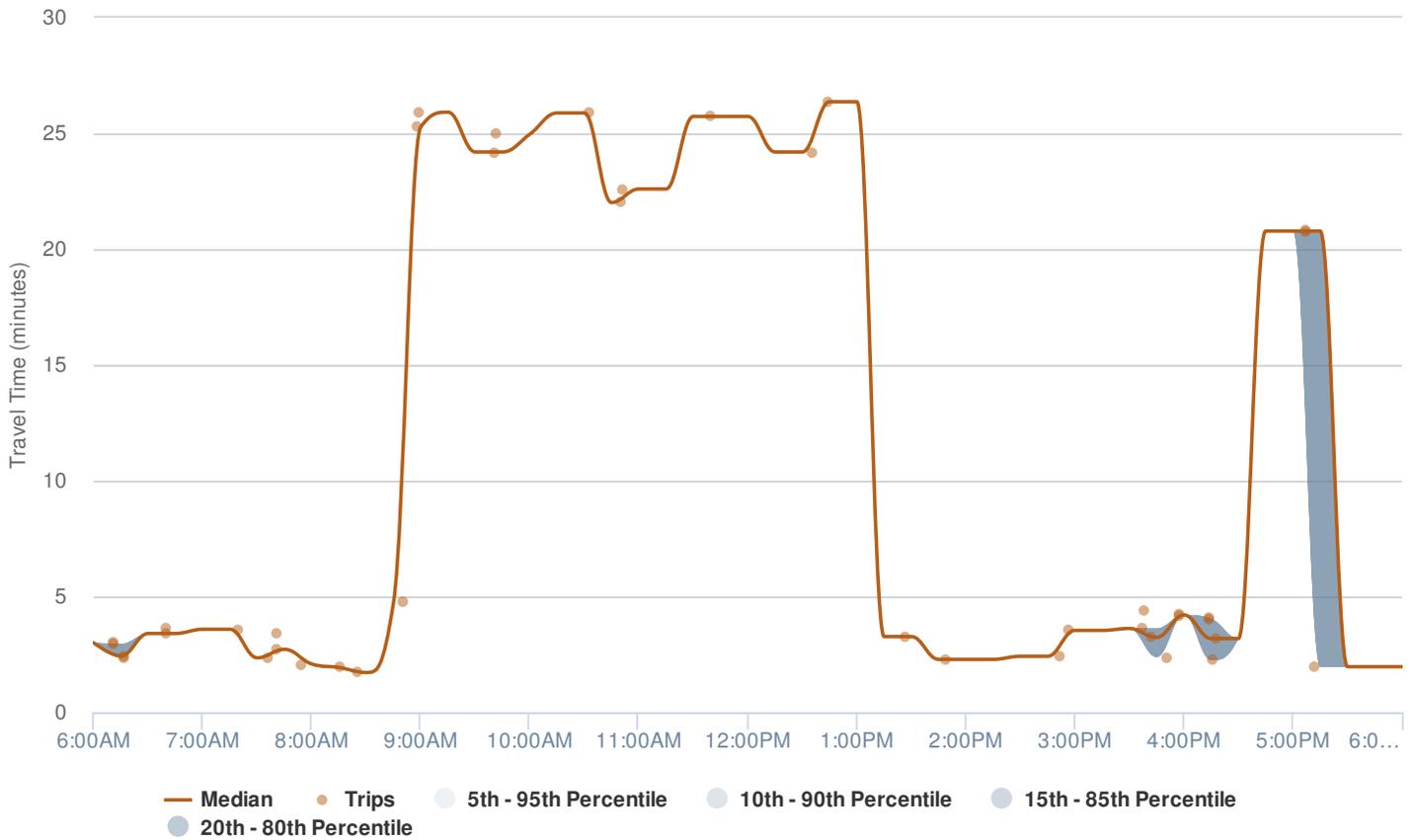
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-N (Lake St @ Cross St) TMC

2 to 7 | (42.410409, -71.181522) to (42.403464, -71.159736)



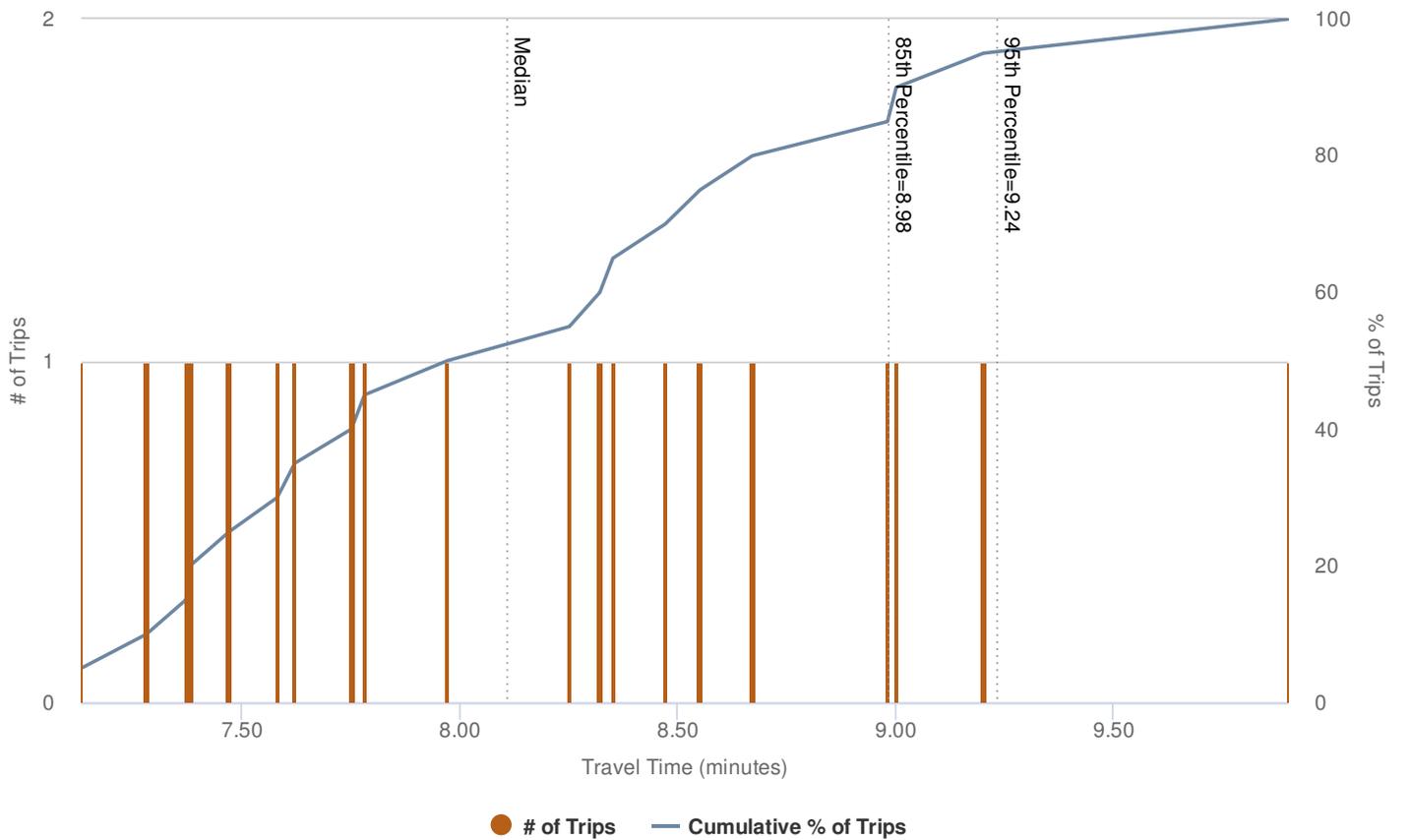
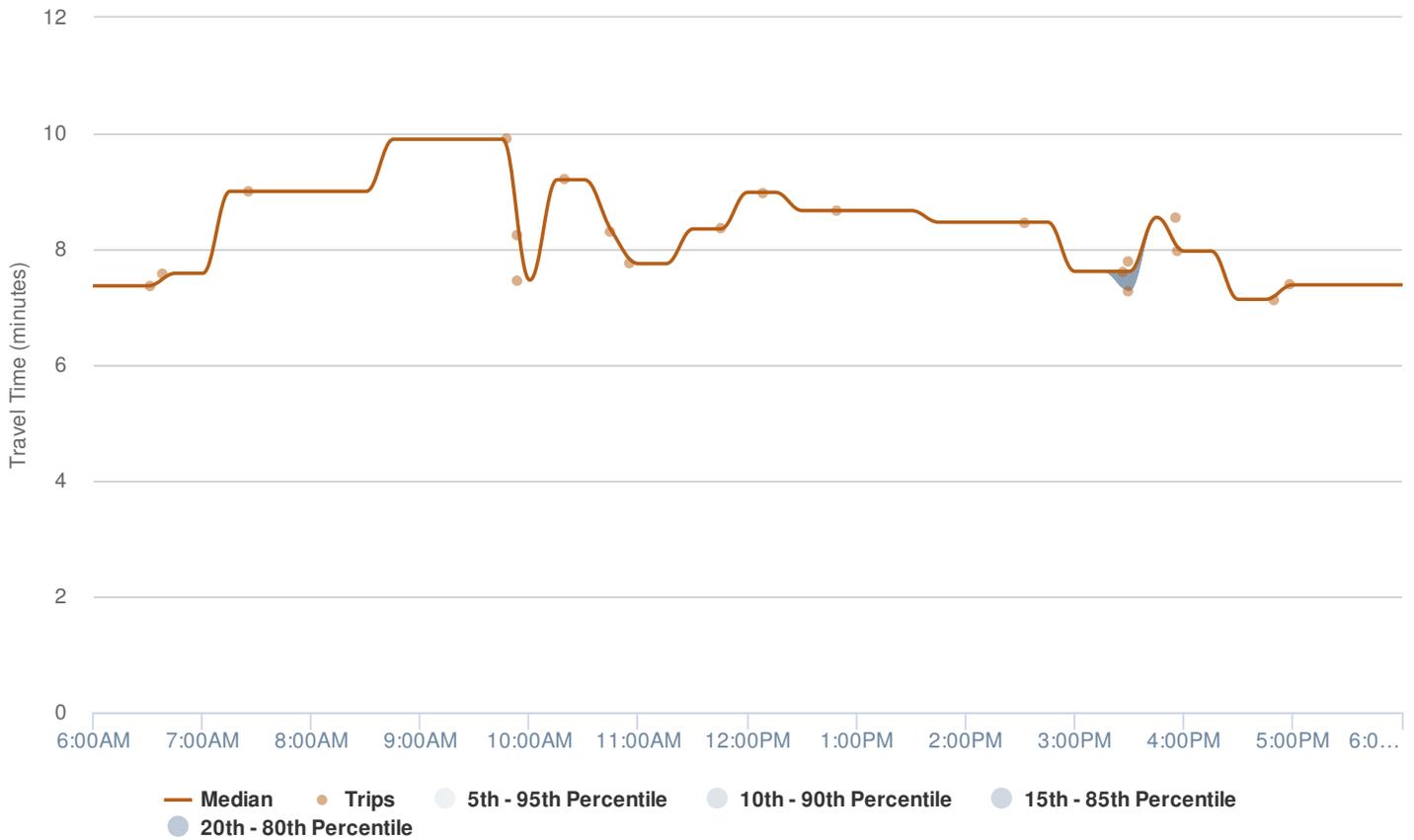
186178-N (Lake St @ Cross St) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

7 to 2 | (42.403464, -71.159736) to (42.410409, -71.181522)



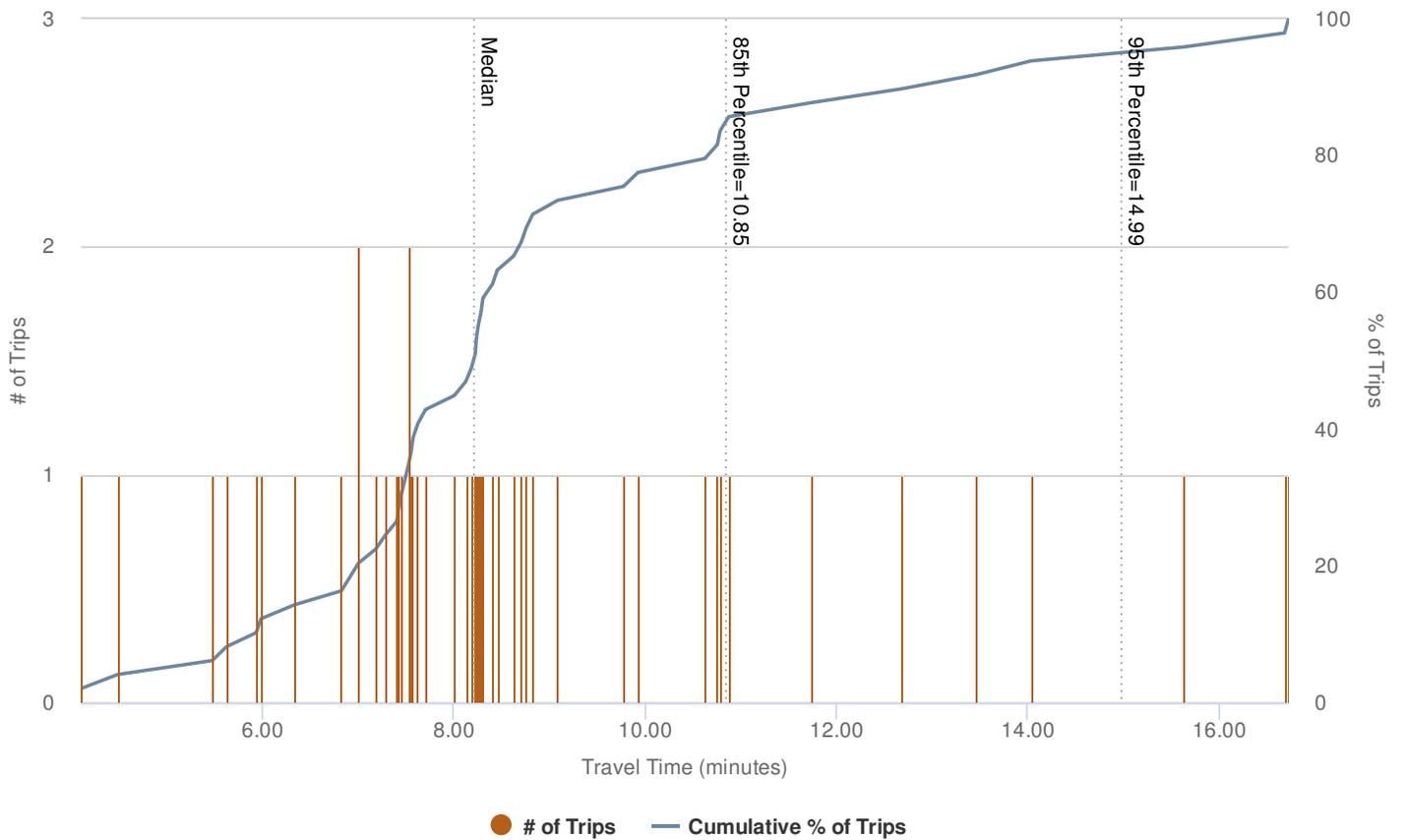
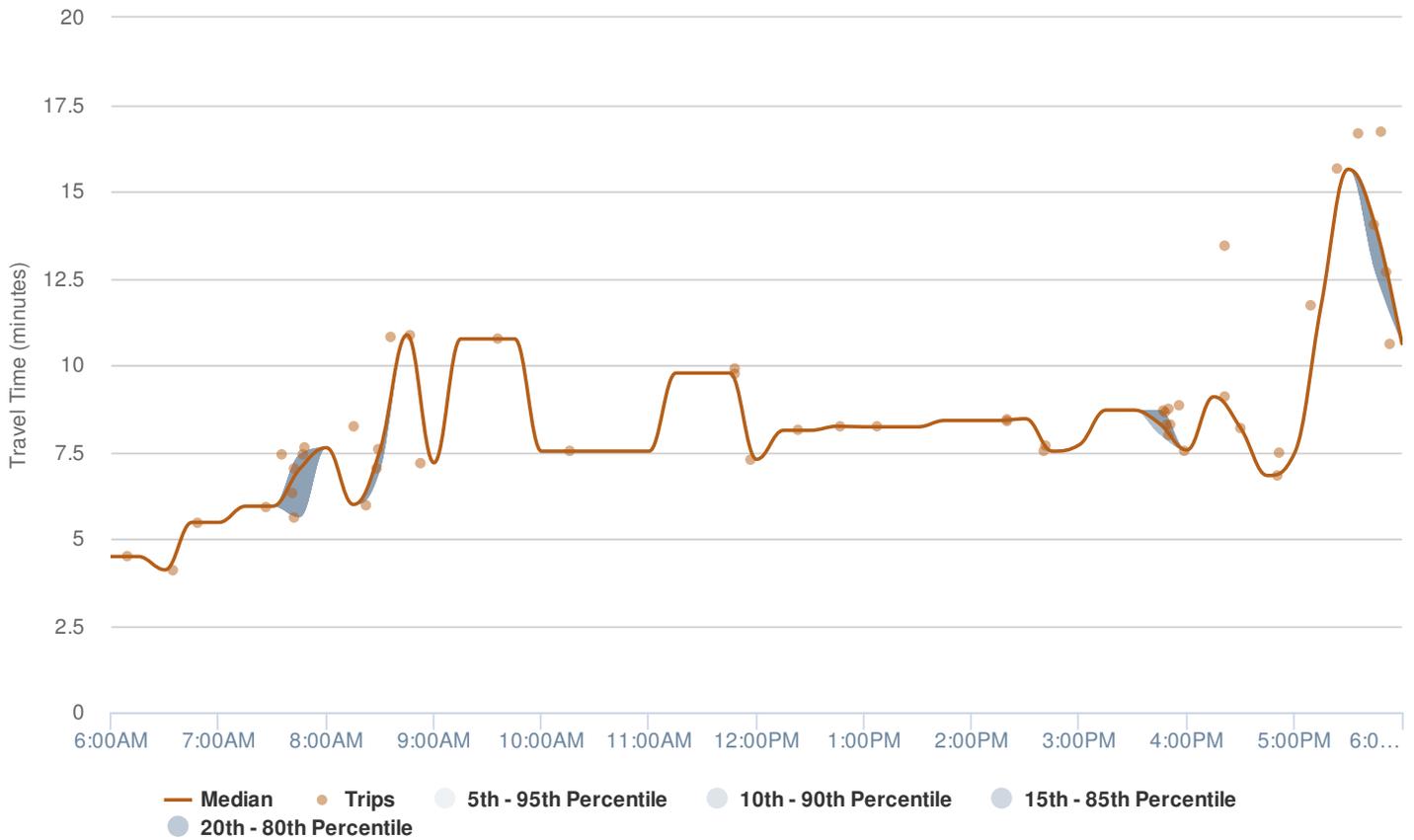
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-H (Common St @ Trapelo Rd) TMC

2 to 8 | (42.410409, -71.181522) to (42.380641, -71.174764)



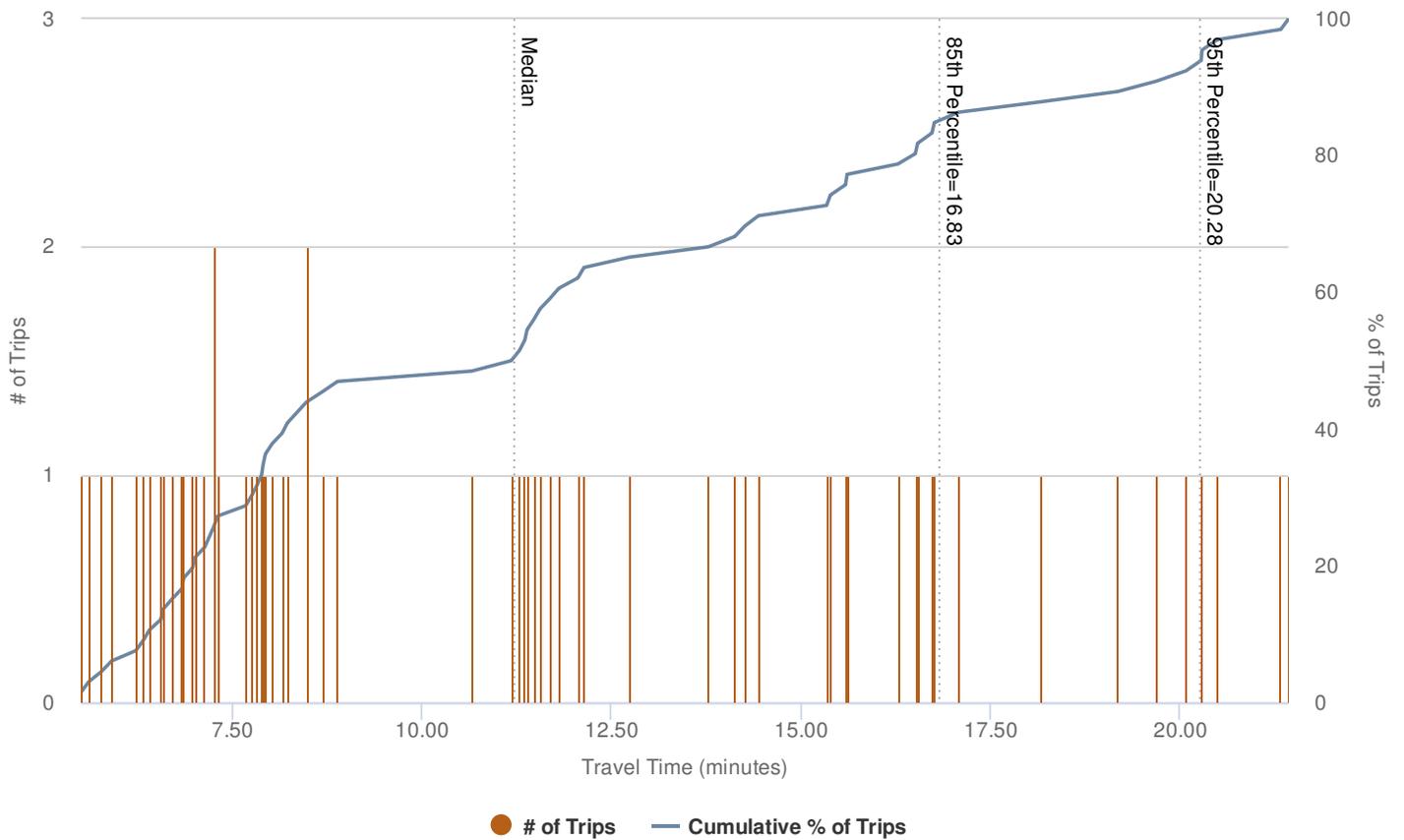
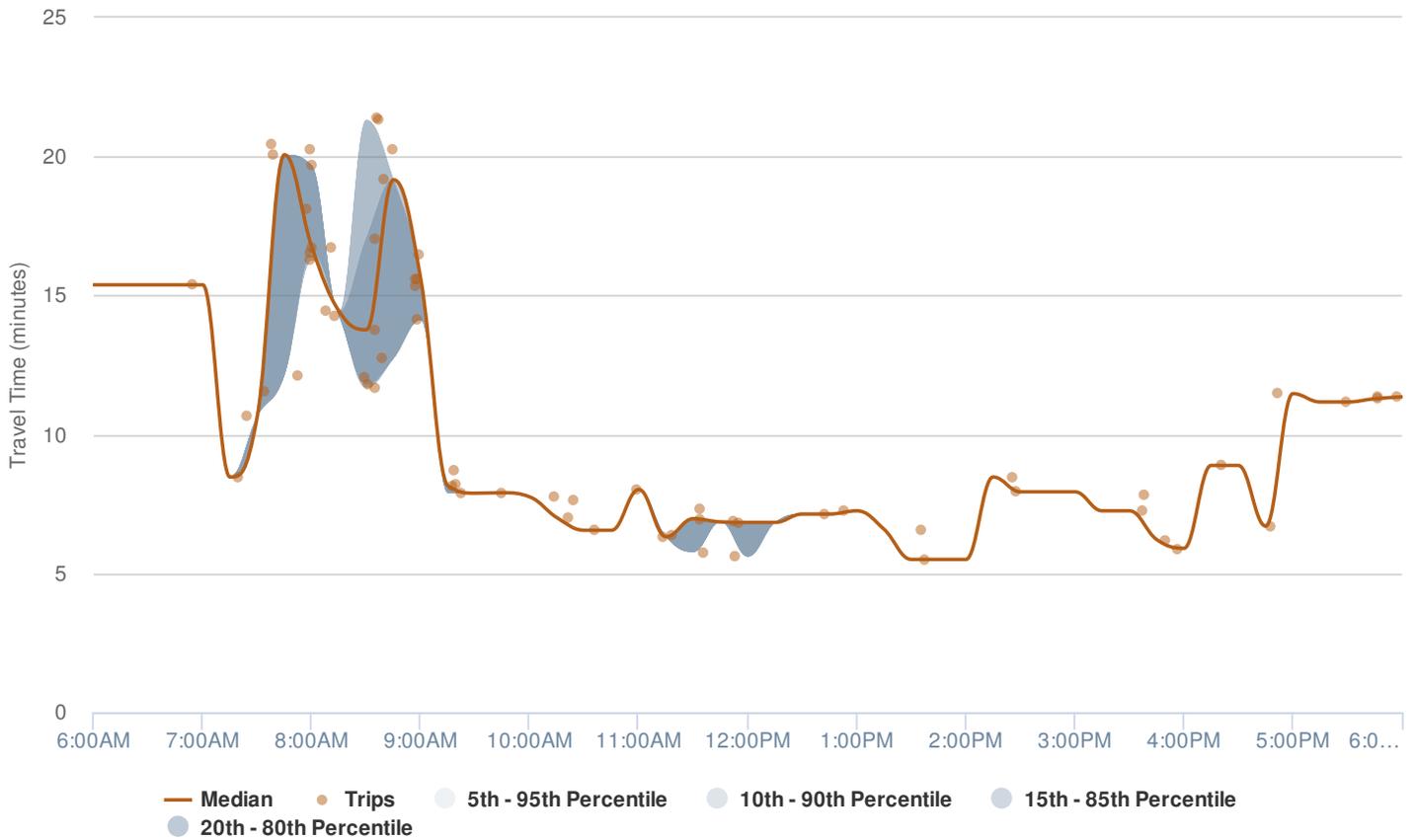
186178-H (Common St @ Trapelo Rd) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

8 to 2 | (42.380641, -71.174764) to (42.410409, -71.181522)



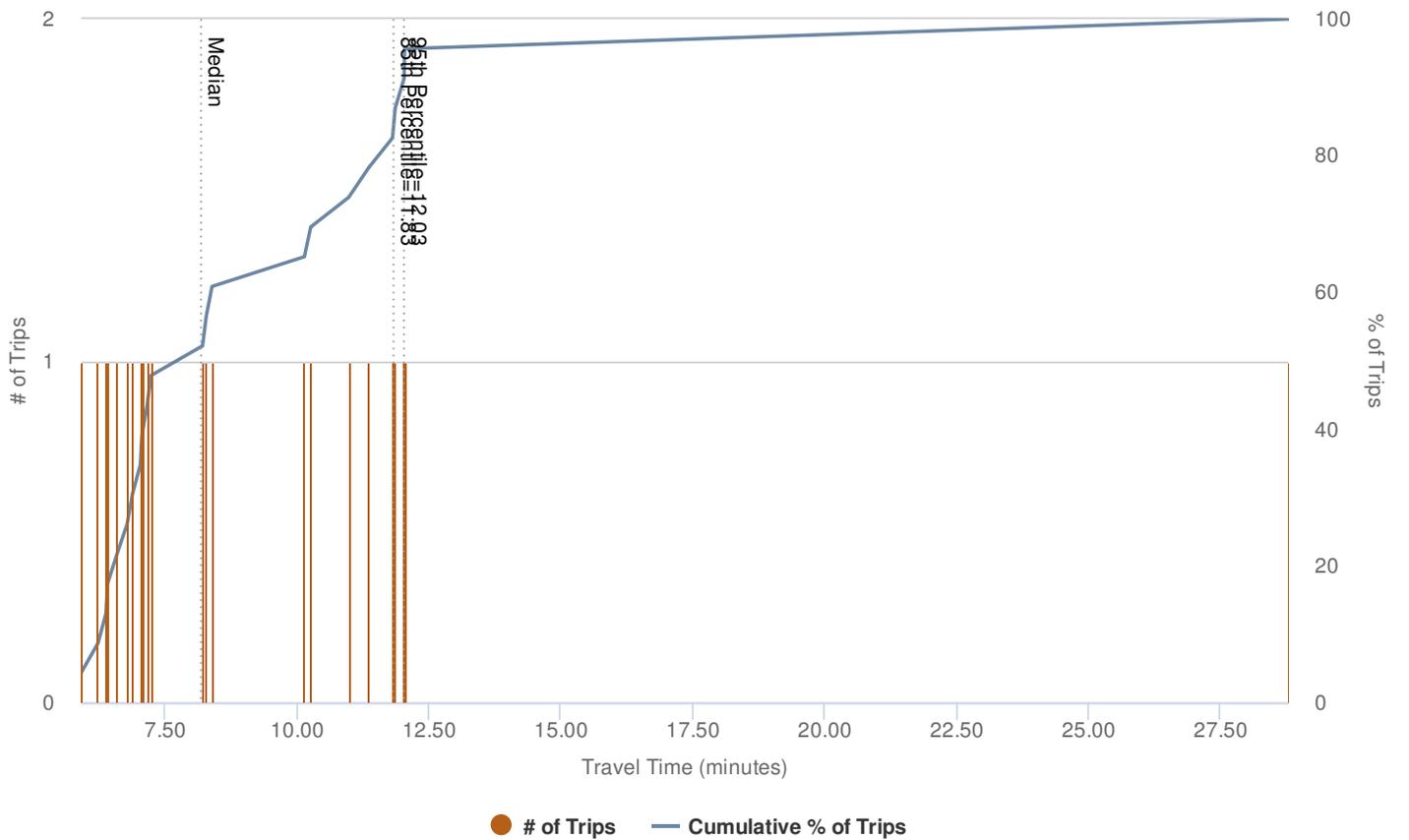
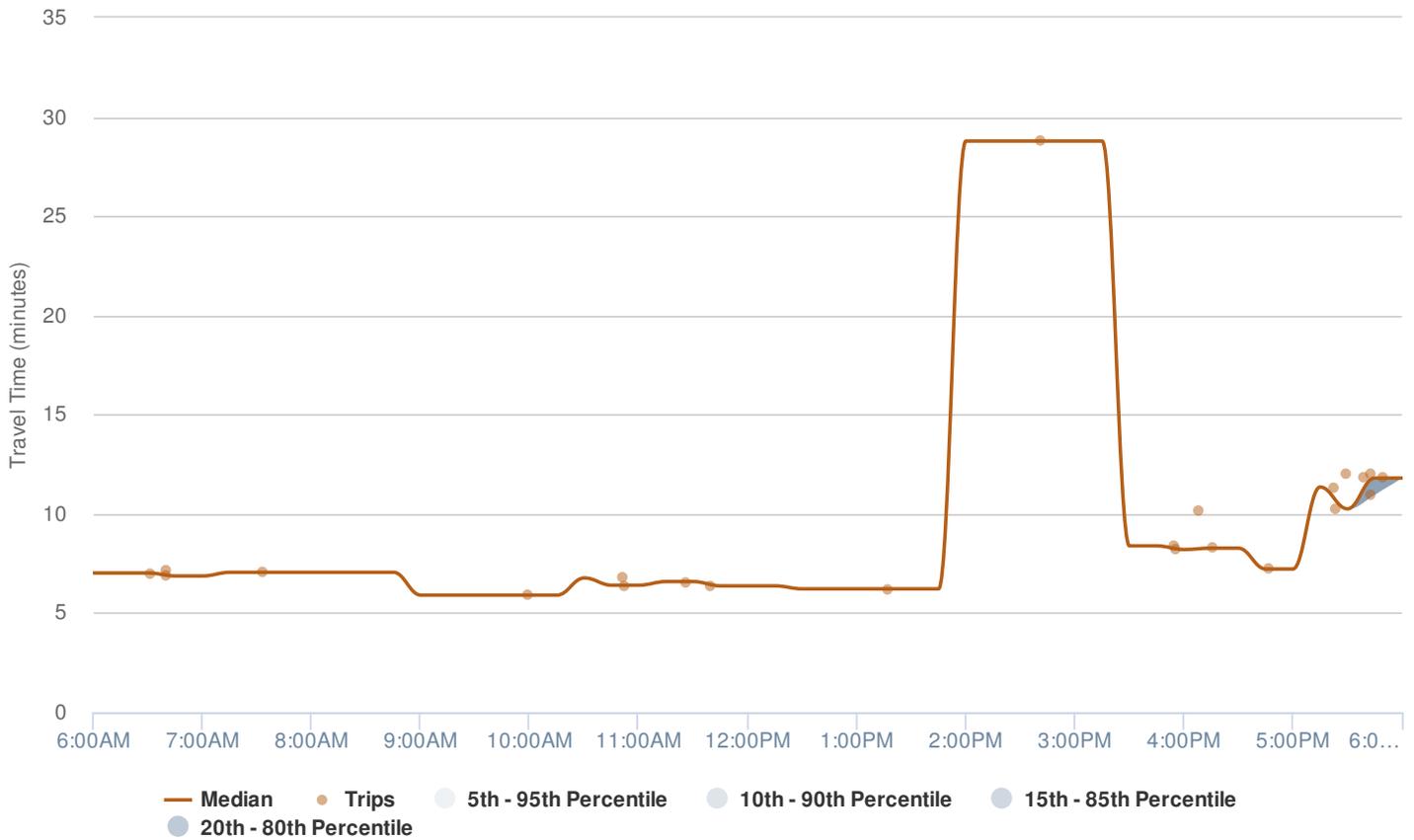
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

2 to 9 | (42.410409, -71.181522) to (42.390849, -71.157121)



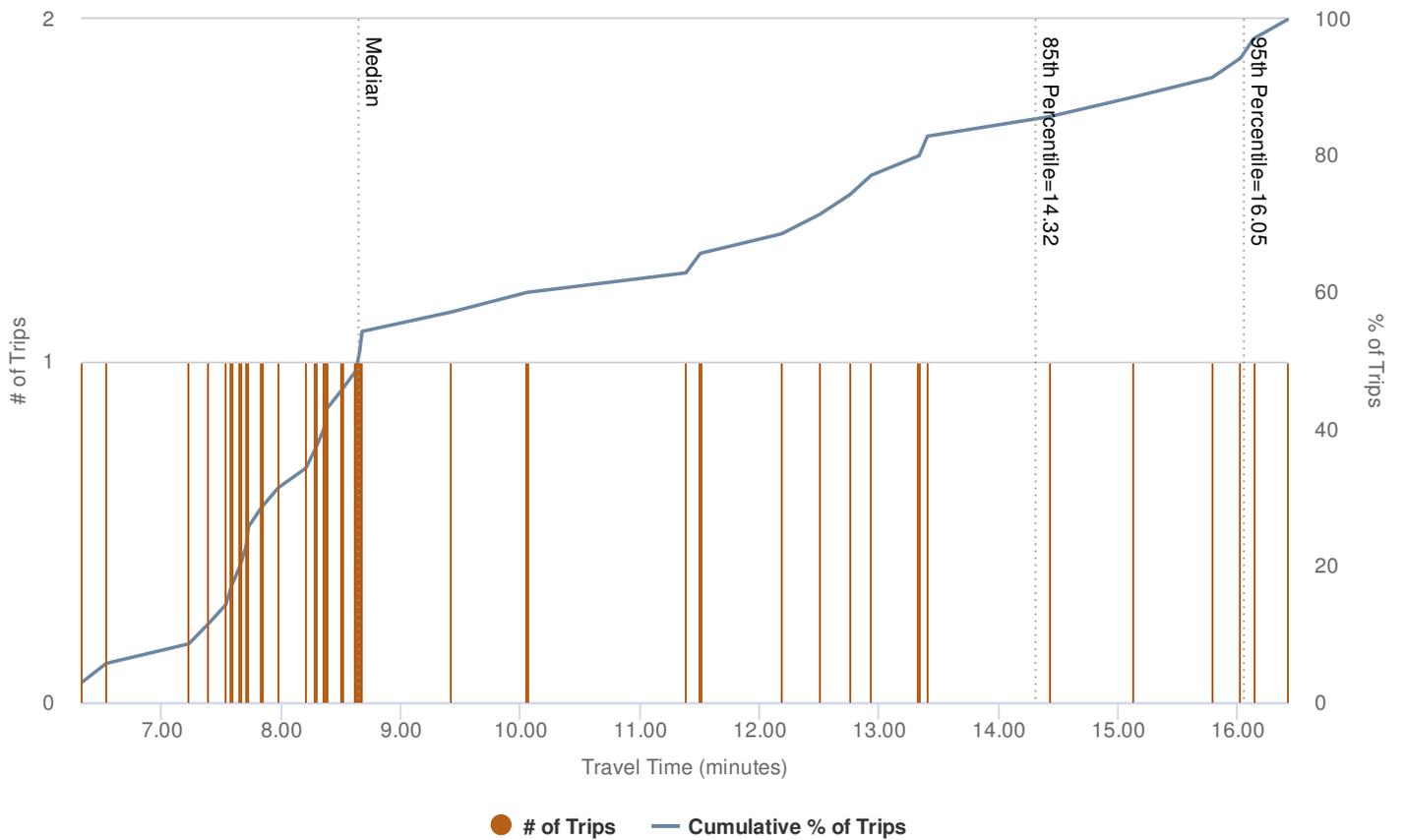
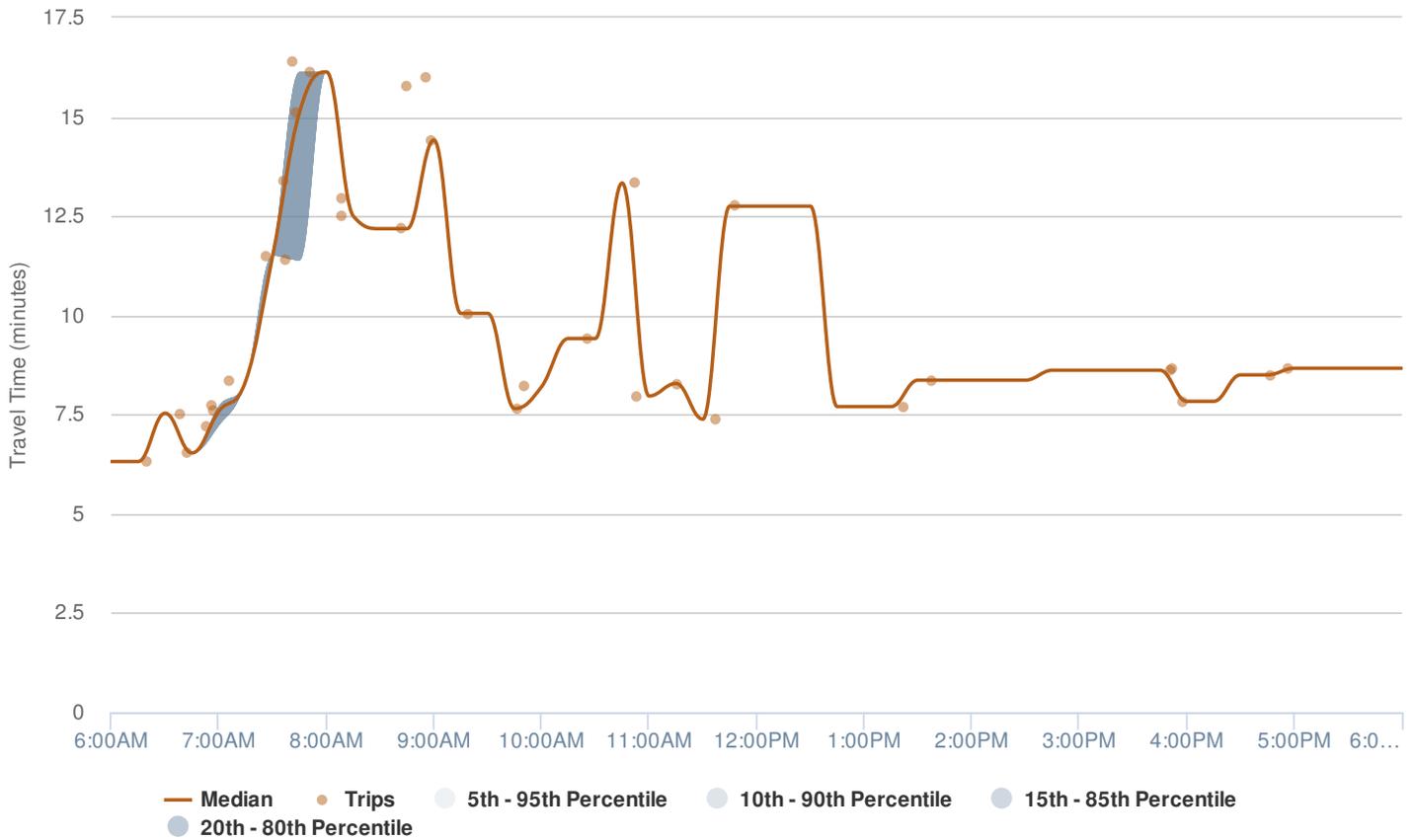
186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

9 to 2 | (42.390849, -71.157121) to (42.410409, -71.181522)



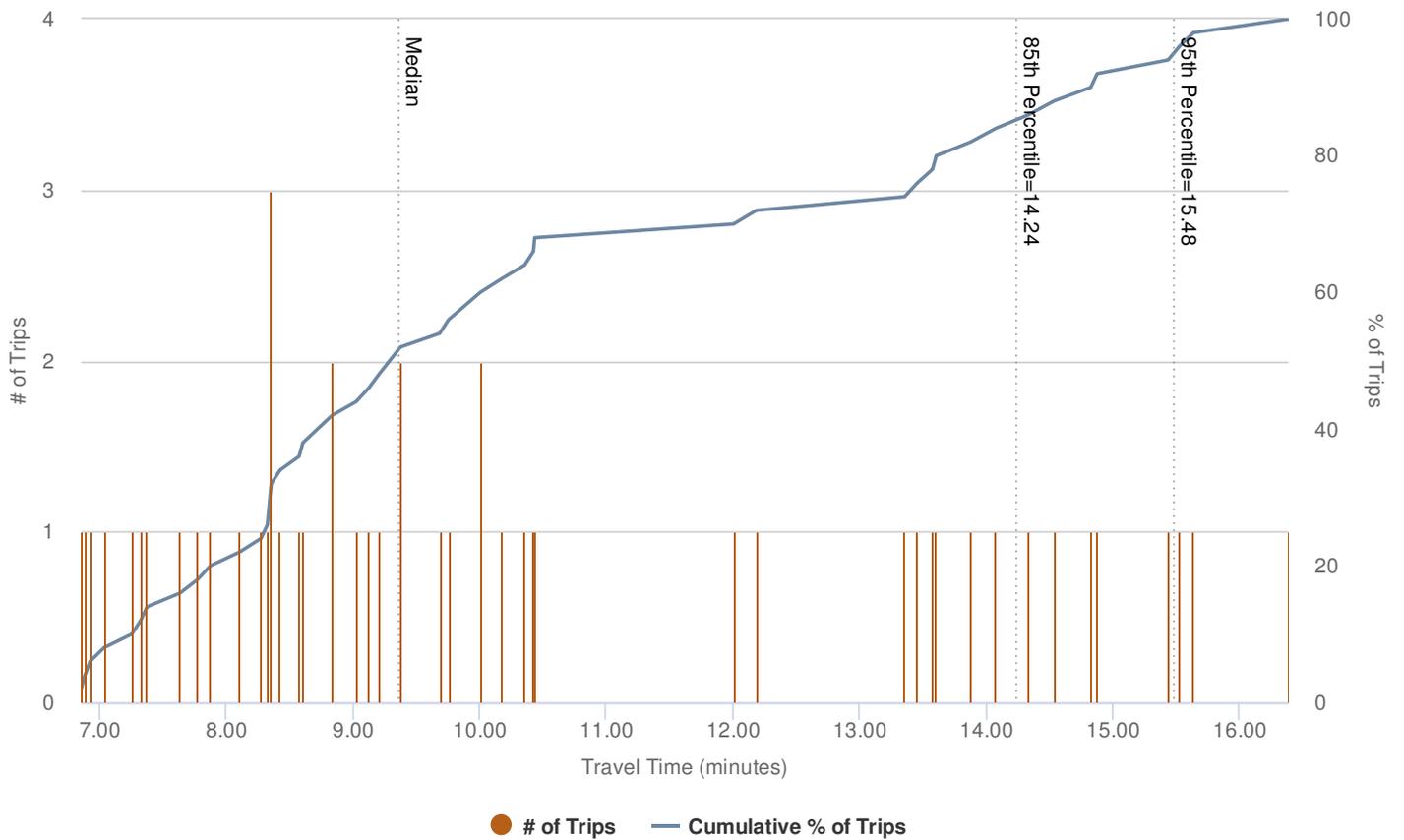
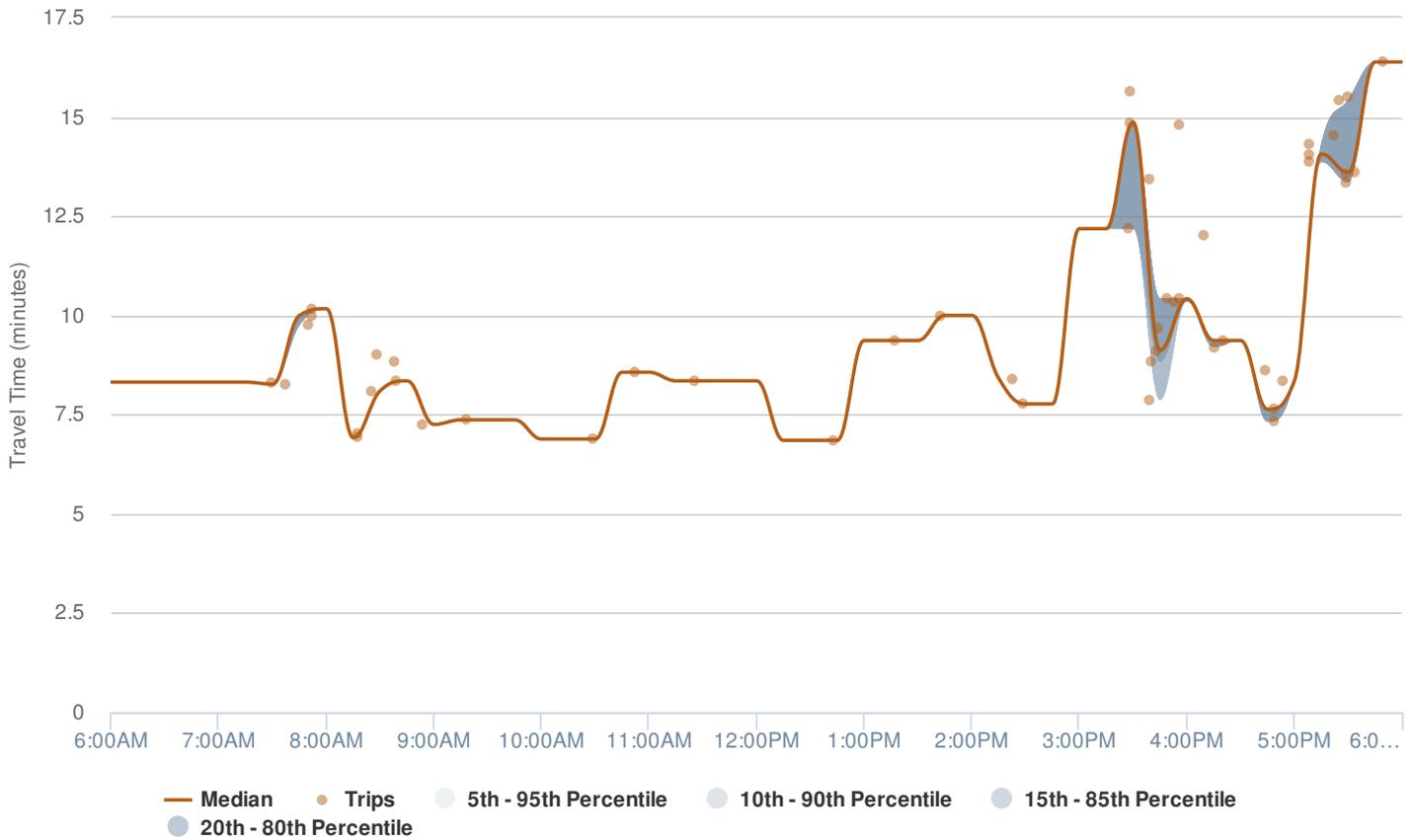
186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-Q (Grove St @ Huron Ave) TMC

2 to 10 | (42.410409, -71.181522) to (42.382214, -71.157932)



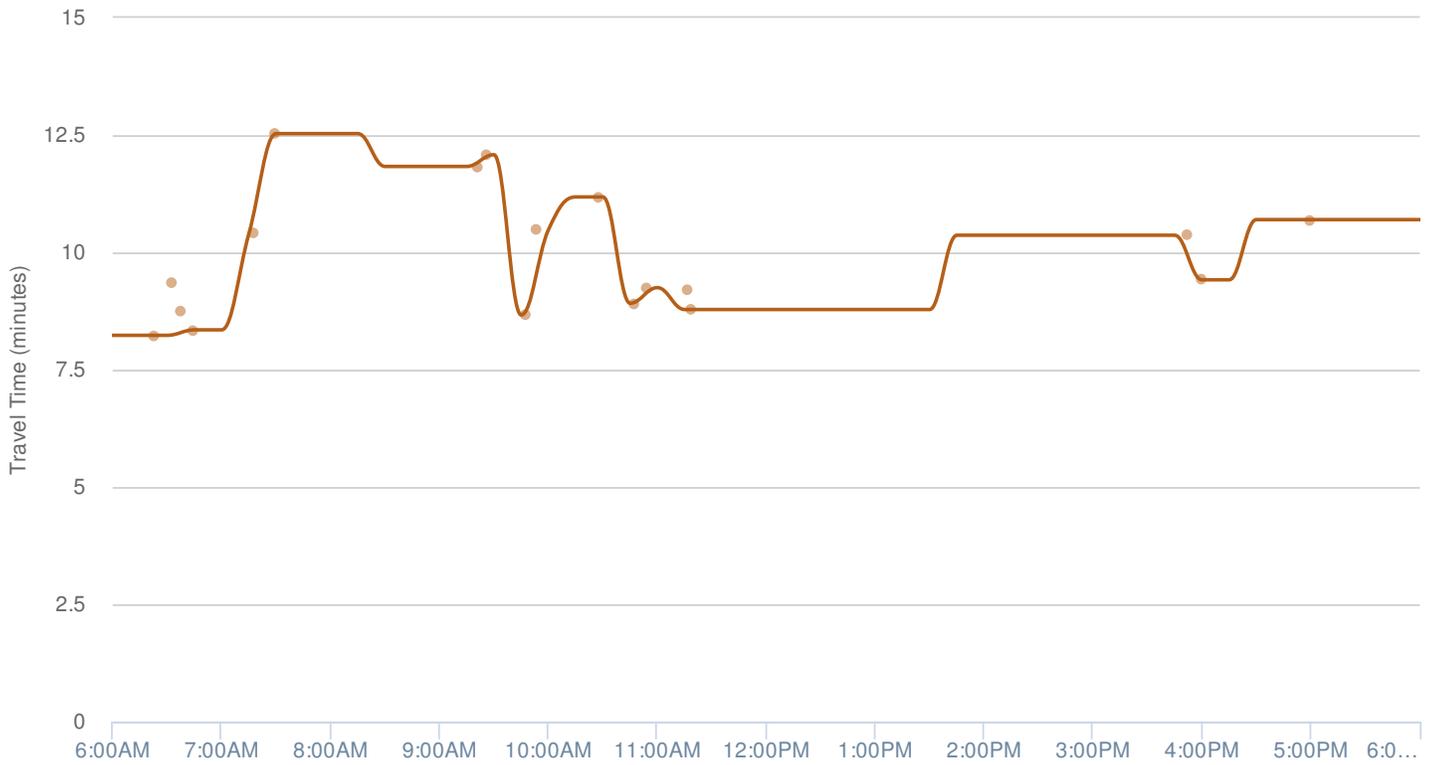
186178-Q (Grove St @ Huron Ave) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

10 to 2 | (42.382214, -71.157932) to (42.410409, -71.181522)

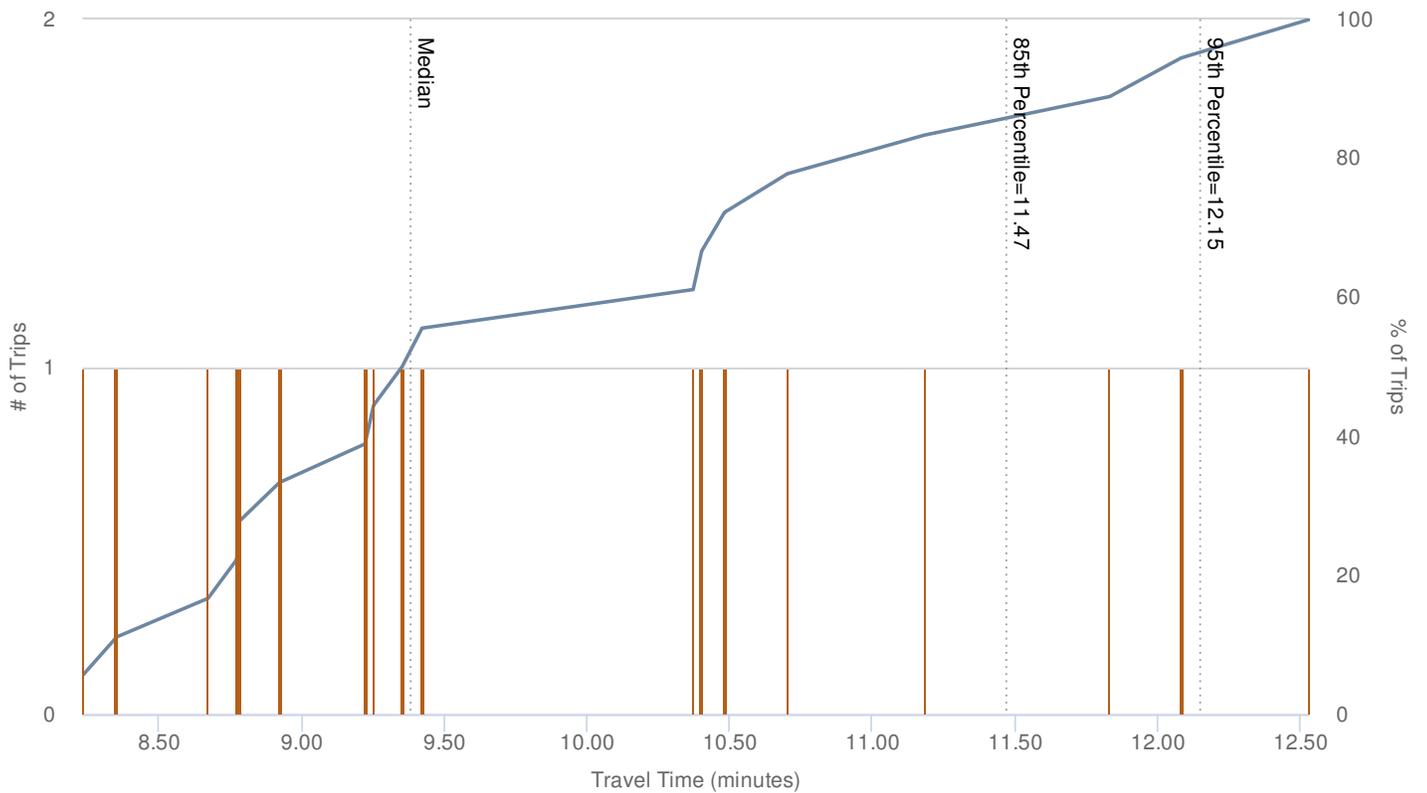


186178-E (Park Ave @ Rte 2 EB Ramps) TMC to 186178-R (Belmont St @ Grove St) TMC

2 to 11 | (42.410409, -71.181522) to (42.376134, -71.15844)



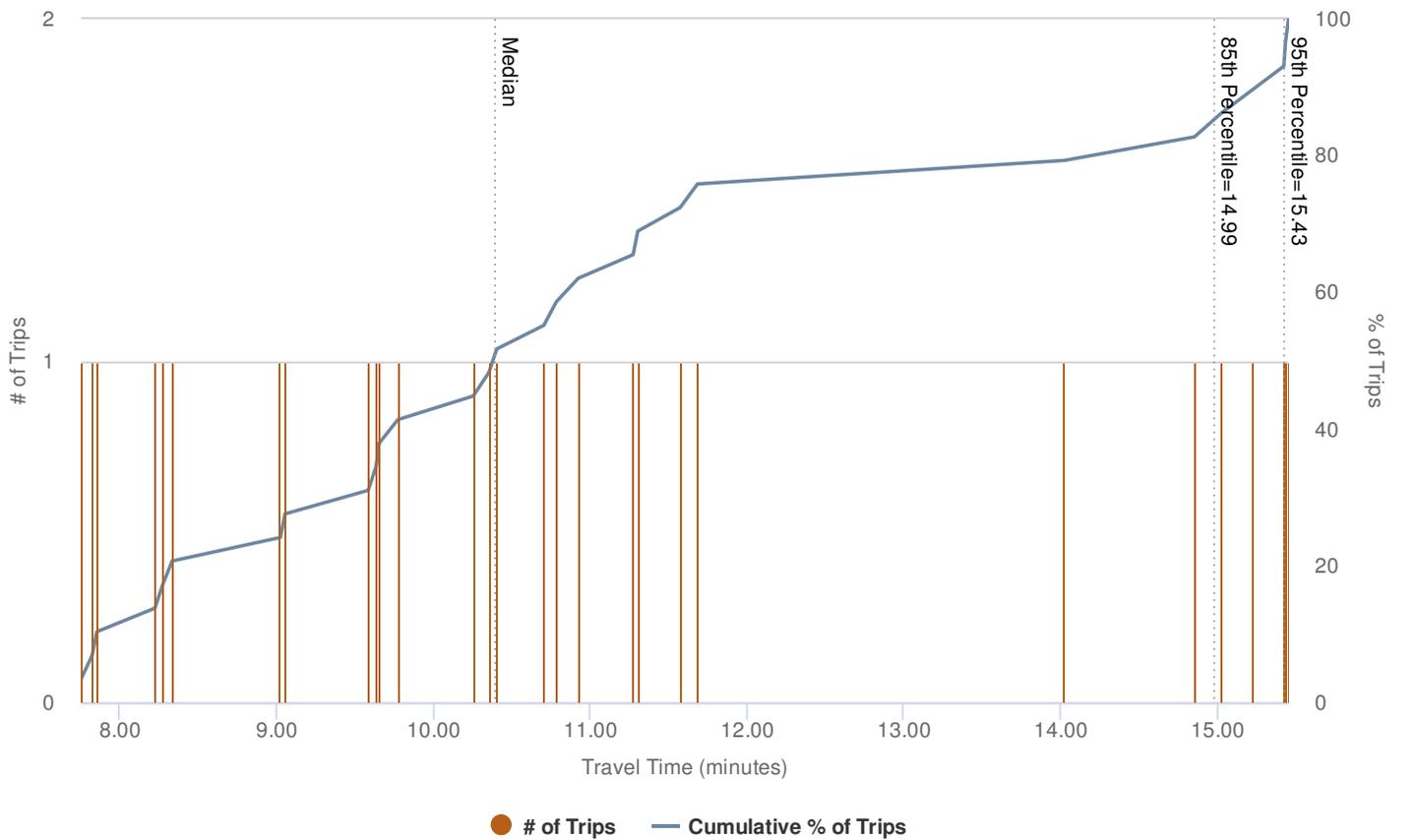
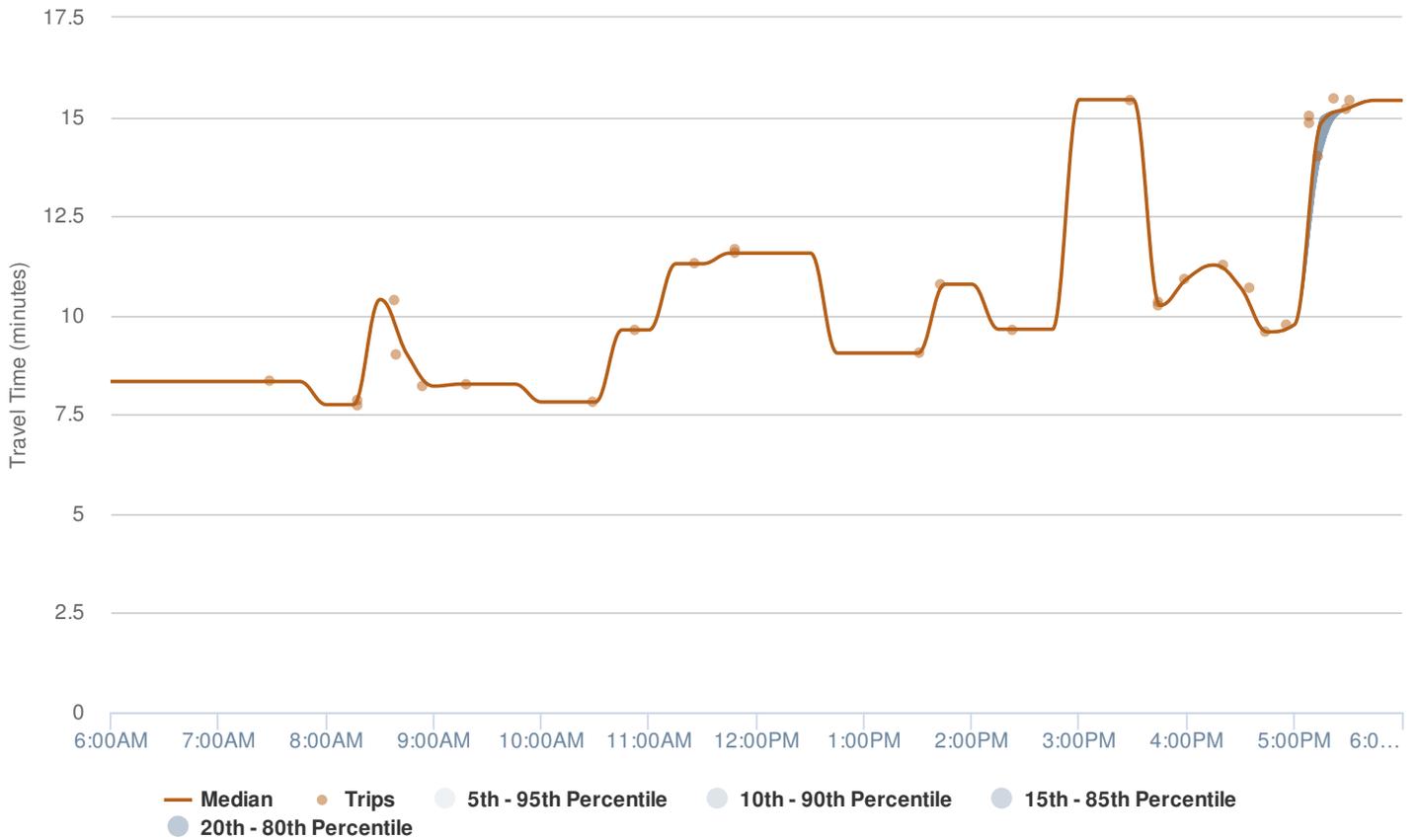
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

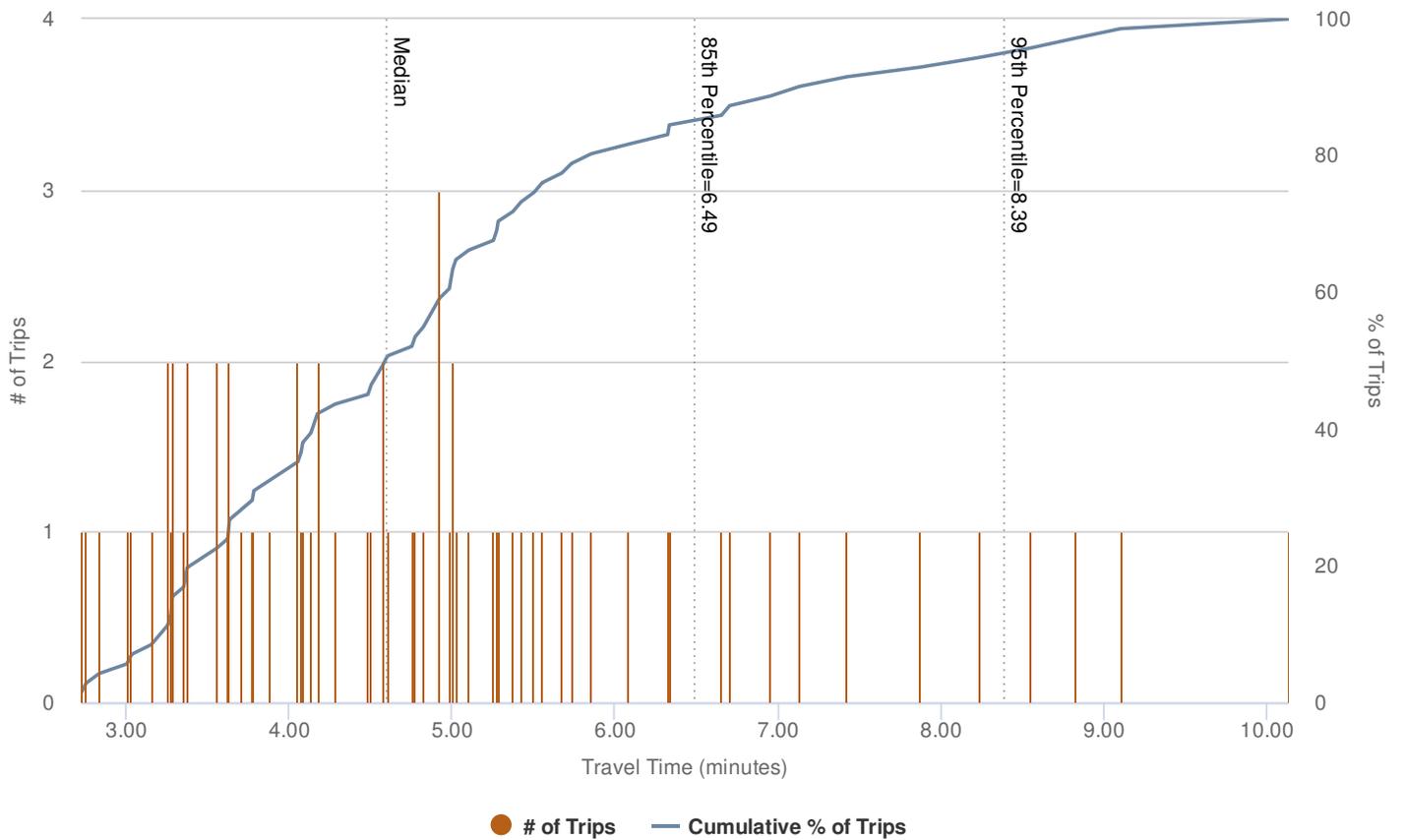
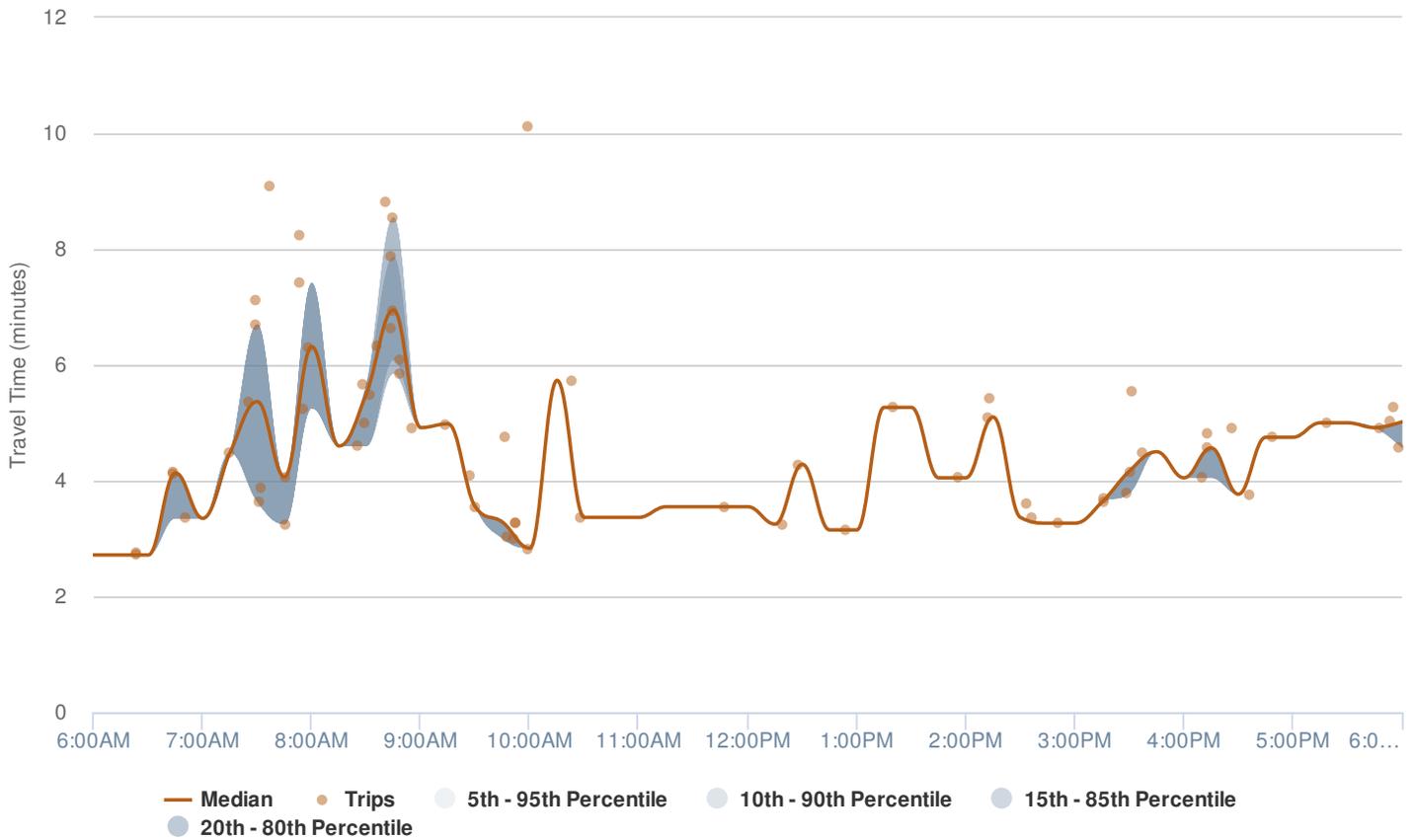
186178-R (Belmont St @ Grove St) TMC to 186178-E (Park Ave @ Rte 2 EB Ramps) TMC

11 to 2 | (42.376134, -71.15844) to (42.410409, -71.181522)



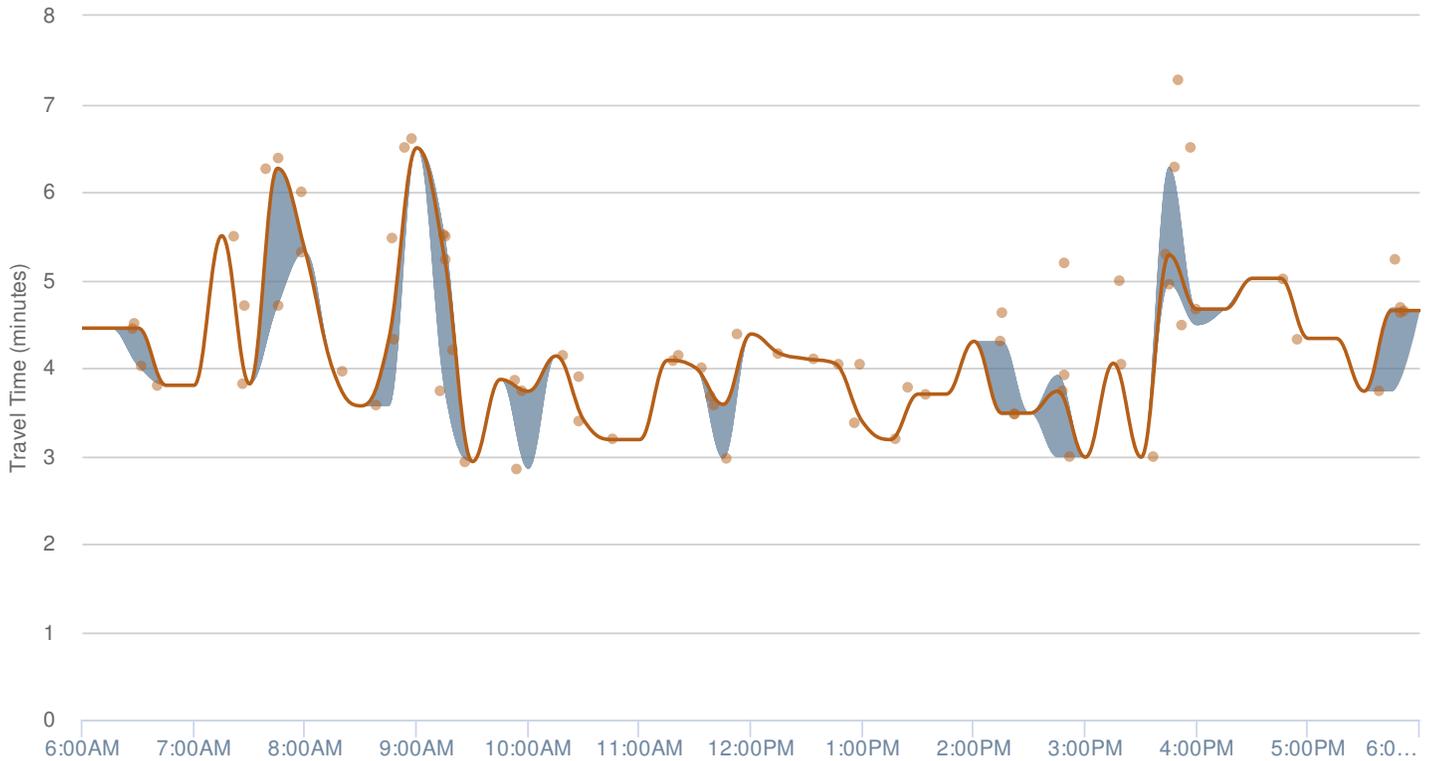
186178-C (Trapello Rd @ Mill St) TMC to 186178-F (Common St @ Concord Ave) TMC

3 to 4 | (42.390417, -71.196198) to (42.395757, -71.175471)

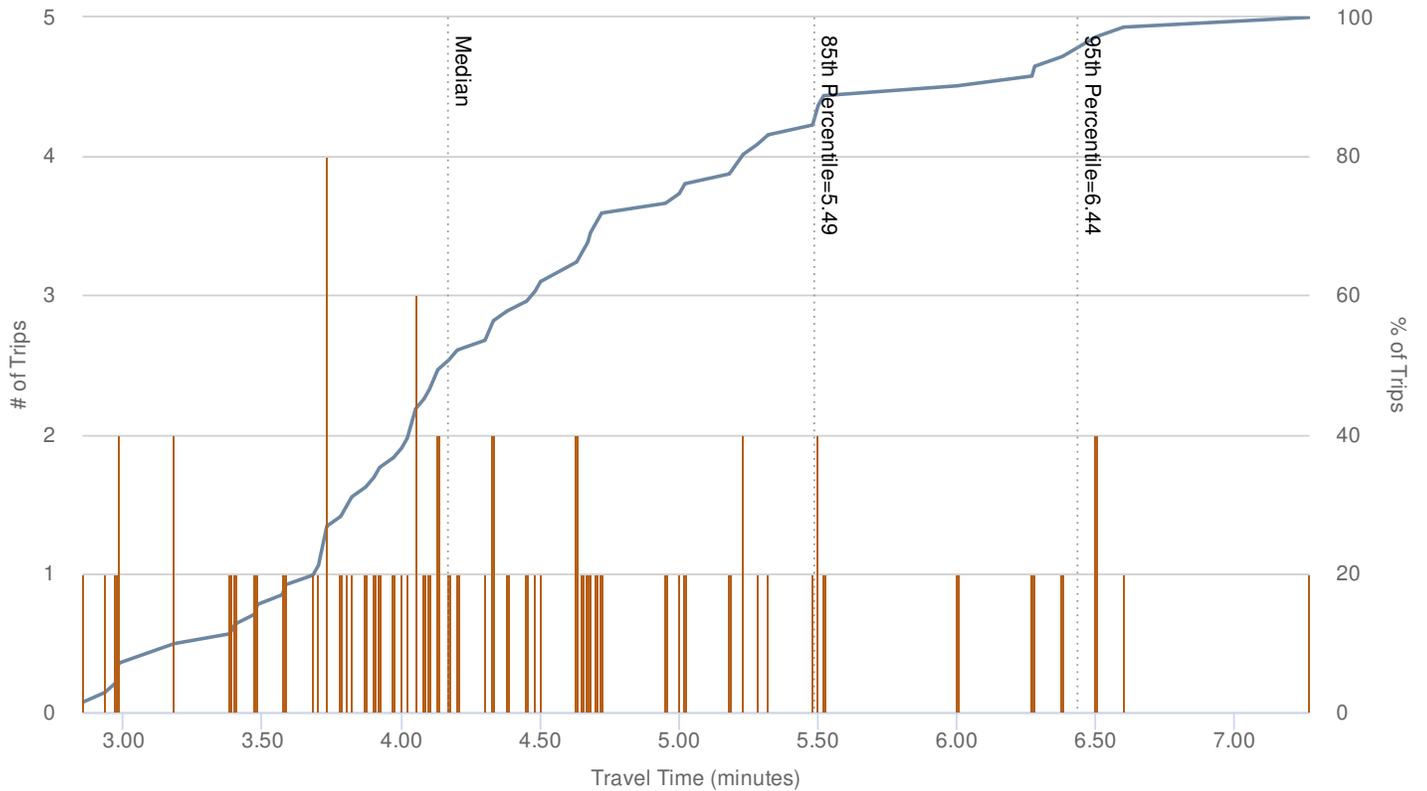


186178-F (Common St @ Concord Ave) TMC to 186178-C (Trapello Rd @ Mill St) TMC

4 to 3 | (42.395757, -71.175471) to (42.390417, -71.196198)



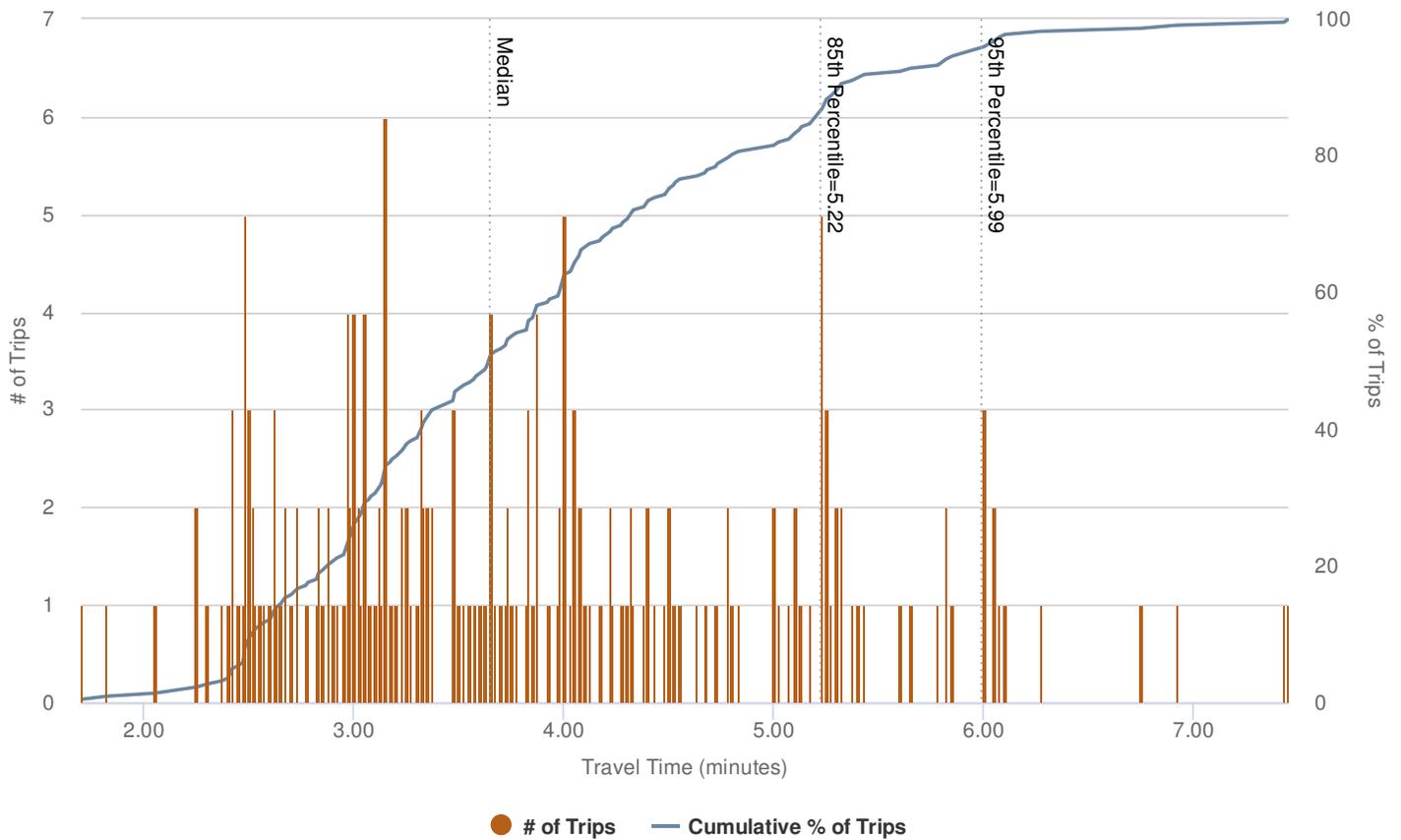
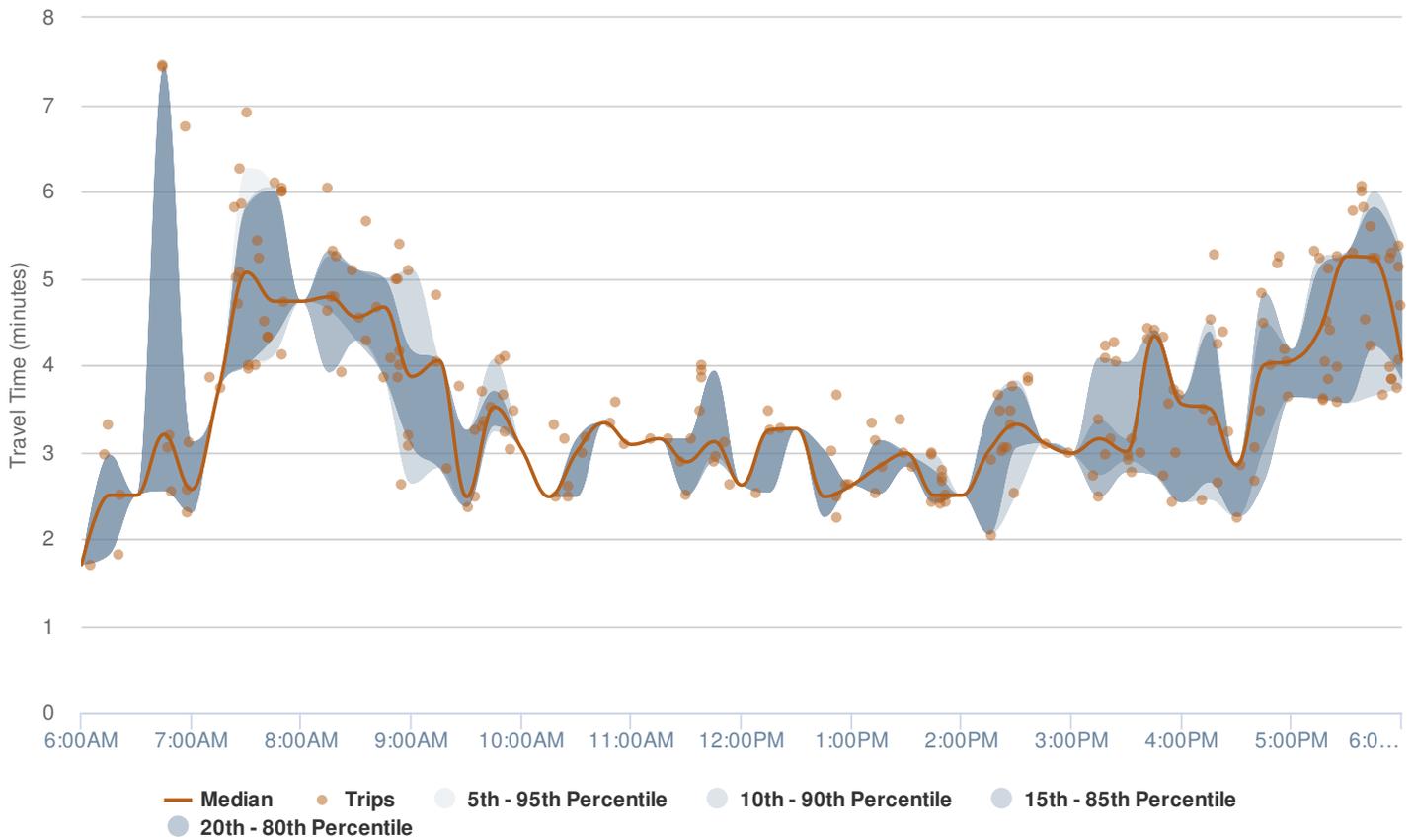
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



● # of Trips
 — Cumulative % of Trips

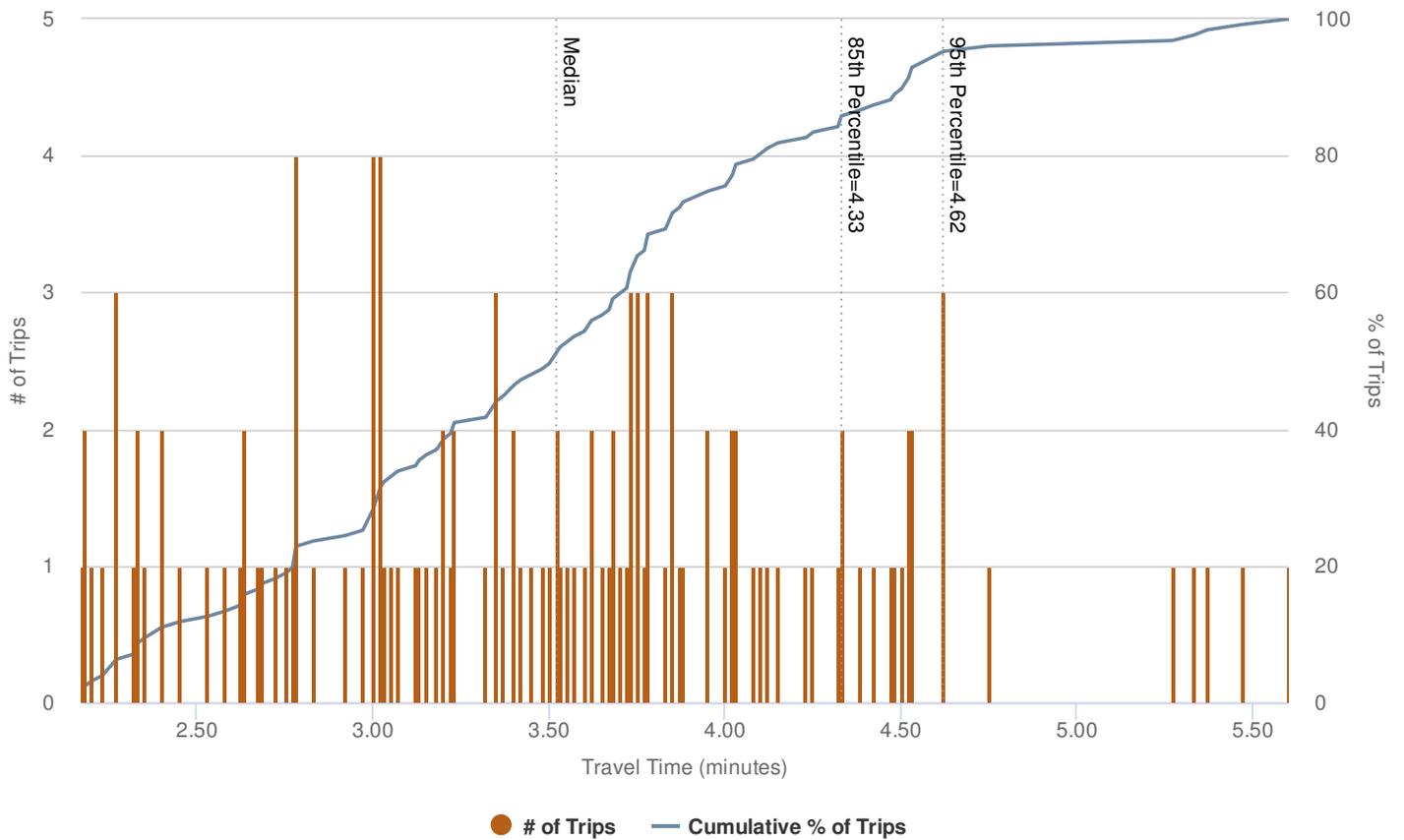
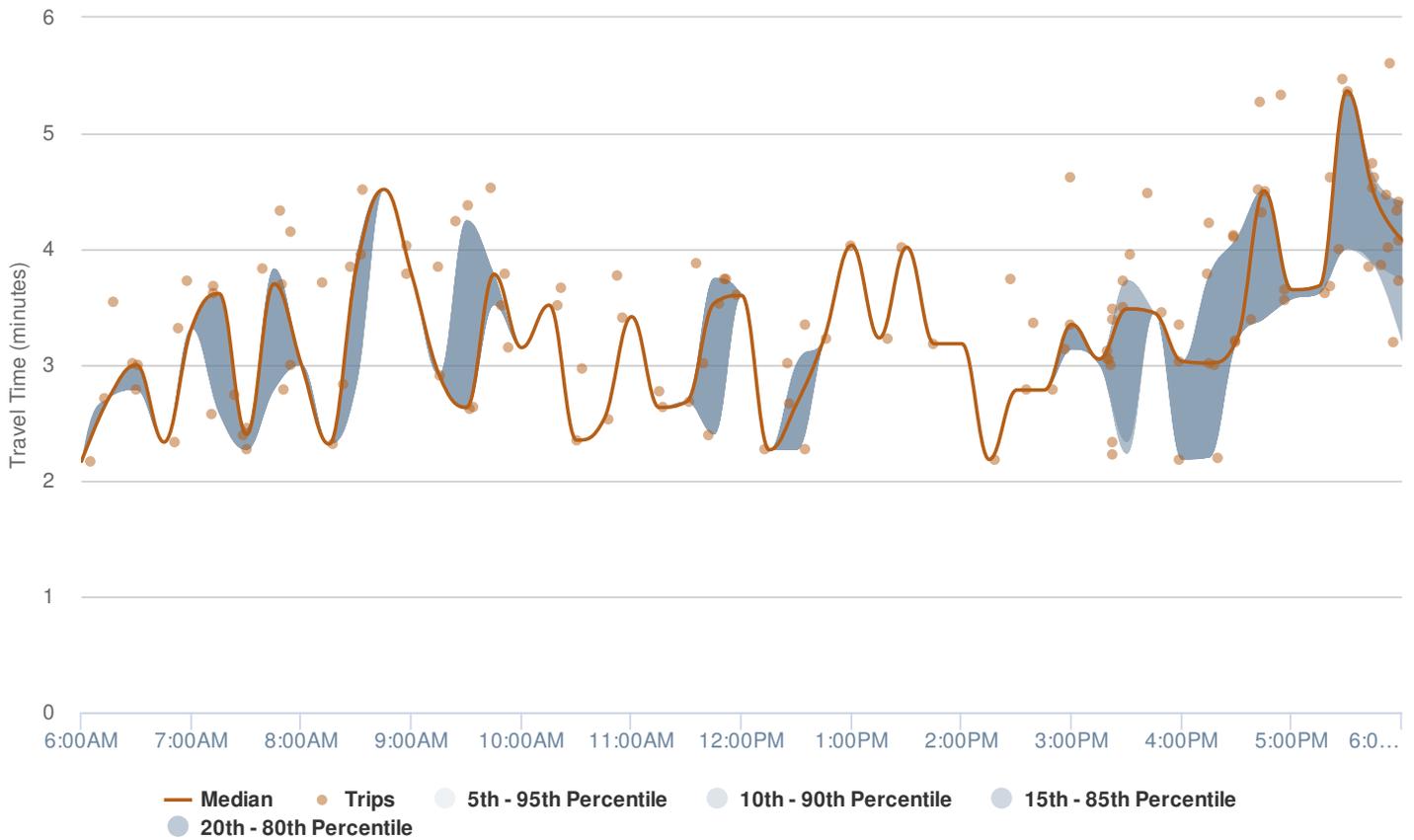
186178-C (Trapello Rd @ Mill St) TMC to 186178-D (Lexington St @ Belmont St) TMC

3 to 5 | (42.390417, -71.196198) to (42.380765, -71.189206)



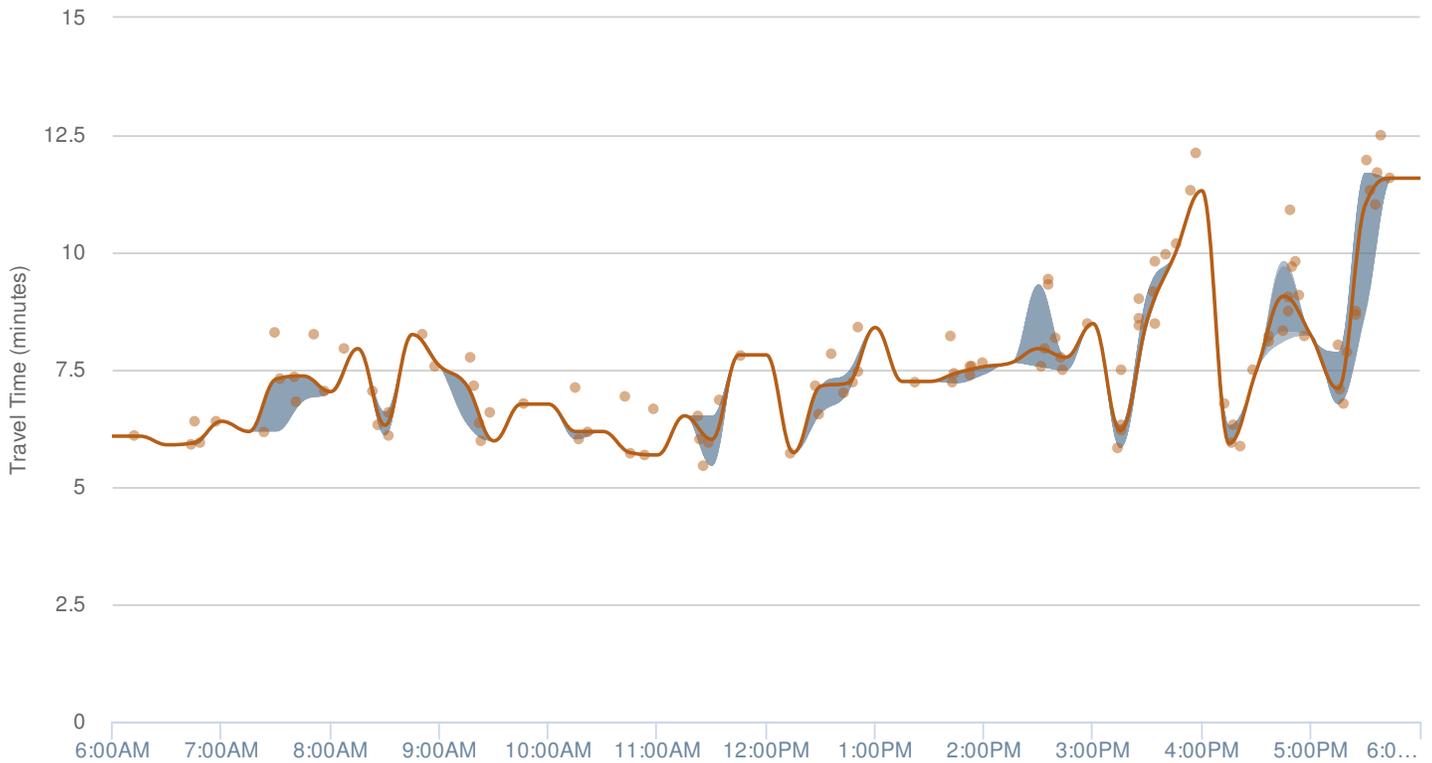
186178-D (Lexington St @ Belmont St) TMC to 186178-C (Trapello Rd @ Mill St) TMC

5 to 3 | (42.380765, -71.189206) to (42.390417, -71.196198)

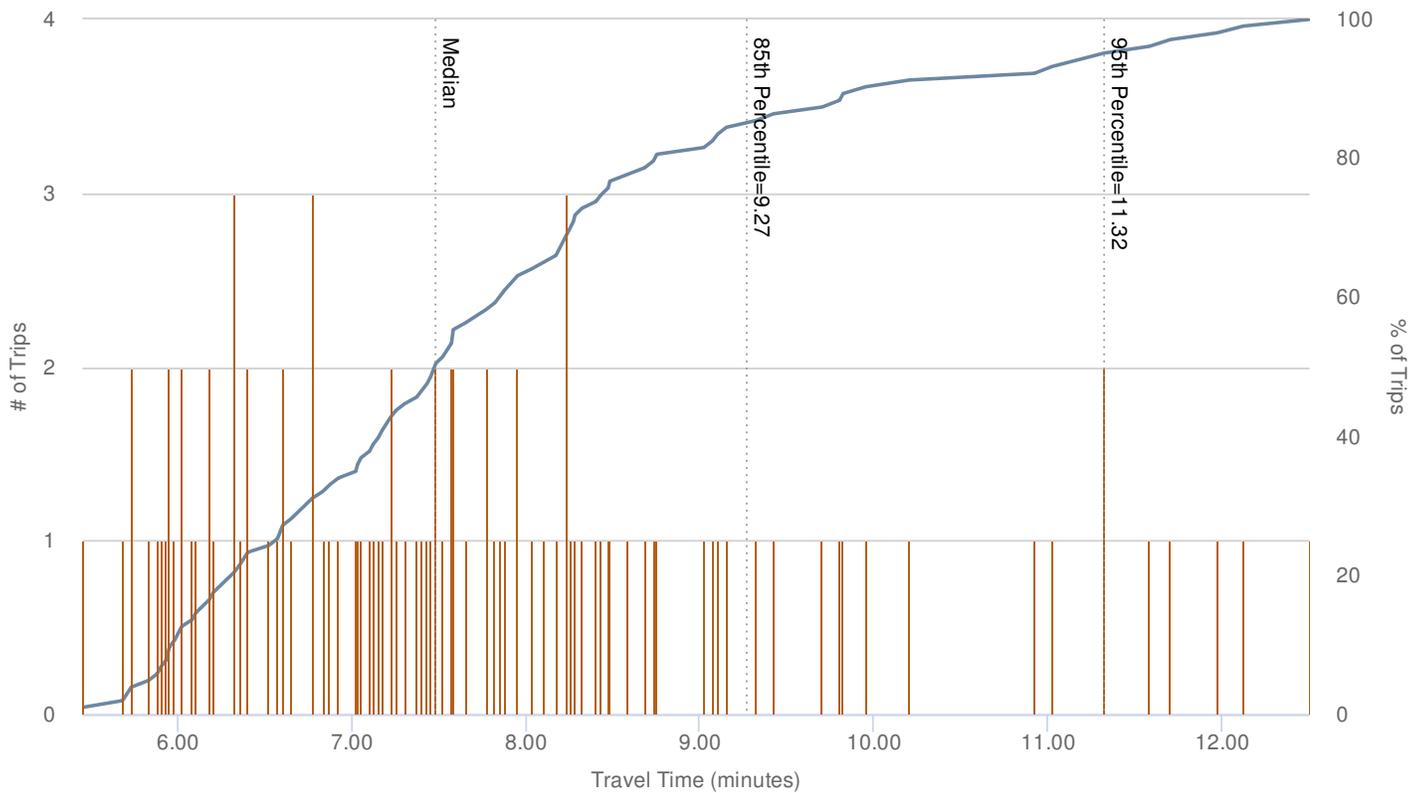


186178-C (Trapello Rd @ Mill St) TMC to 186178-K (Pleasant St @ Lake St) TMC

3 to 6 | (42.390417, -71.196198) to (42.405222, -71.164646)



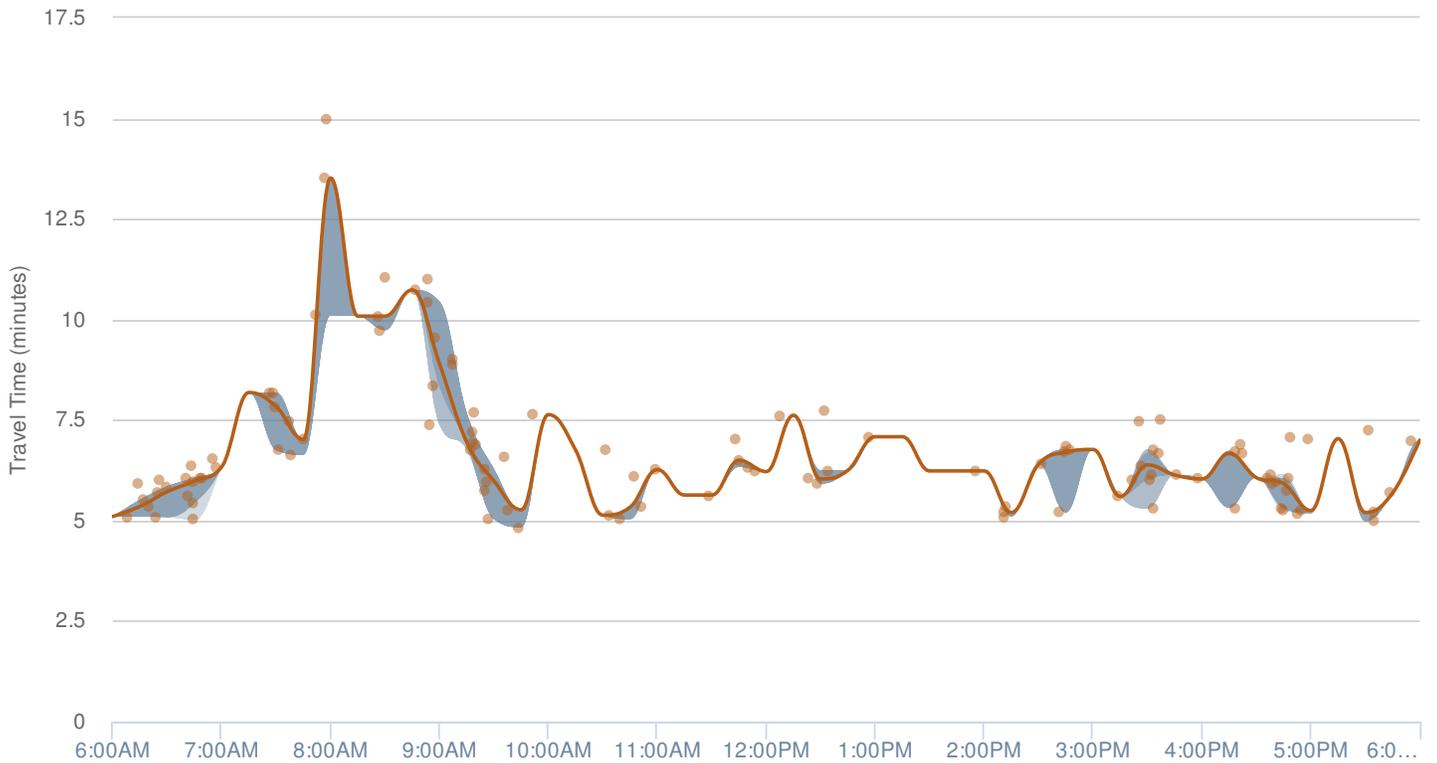
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



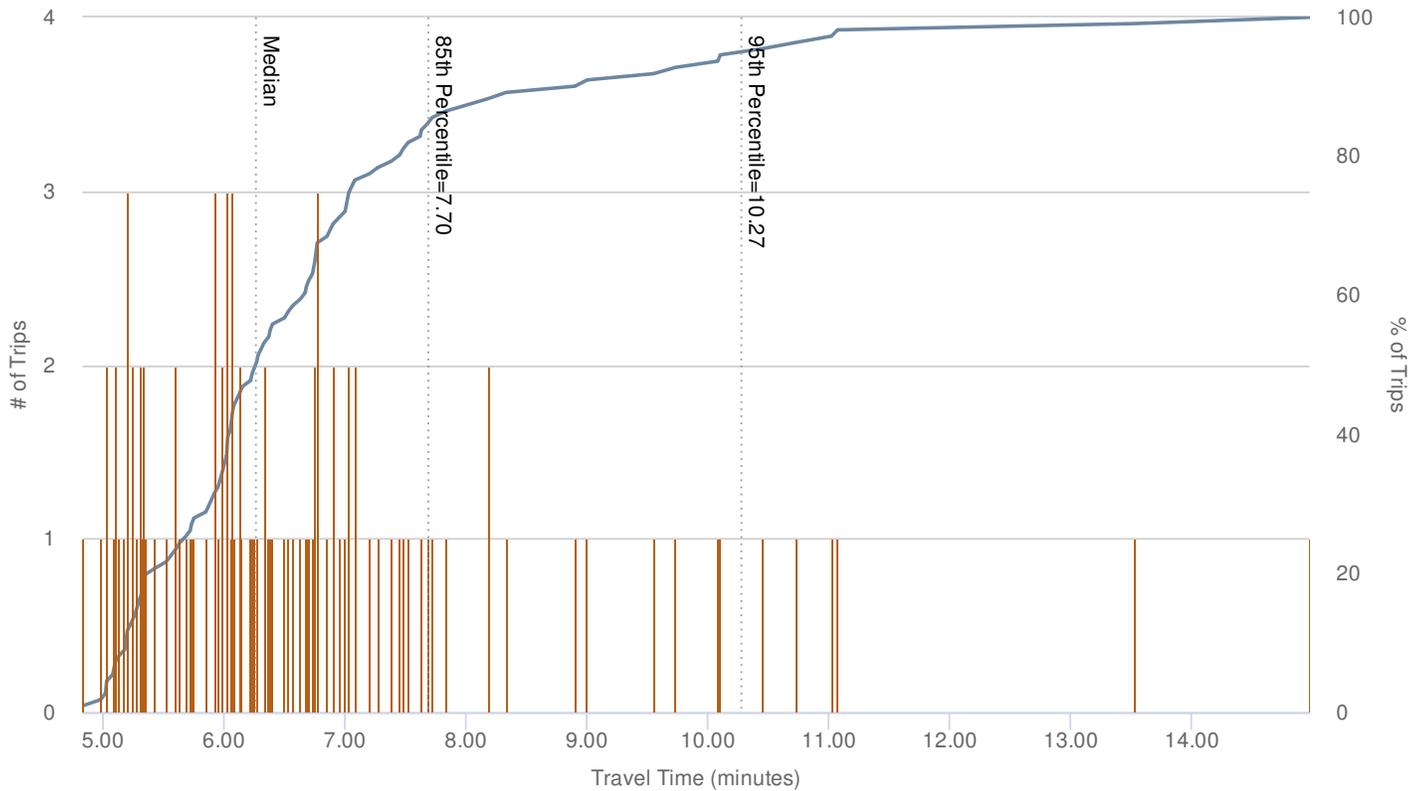
● # of Trips — Cumulative % of Trips

186178-K (Pleasant St @ Lake St) TMC to 186178-C (Trapello Rd @ Mill St) TMC

6 to 3 | (42.405222, -71.164646) to (42.390417, -71.196198)



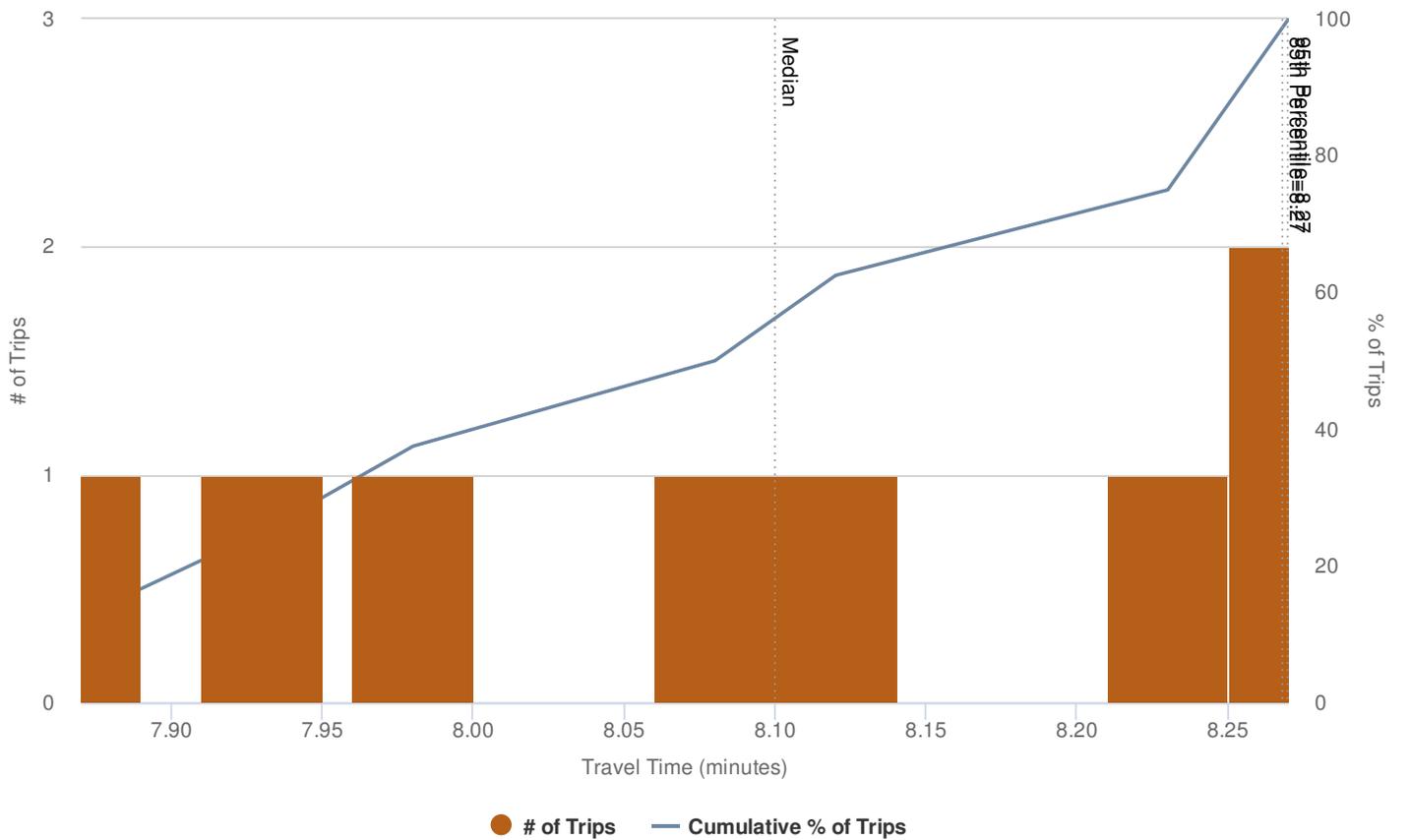
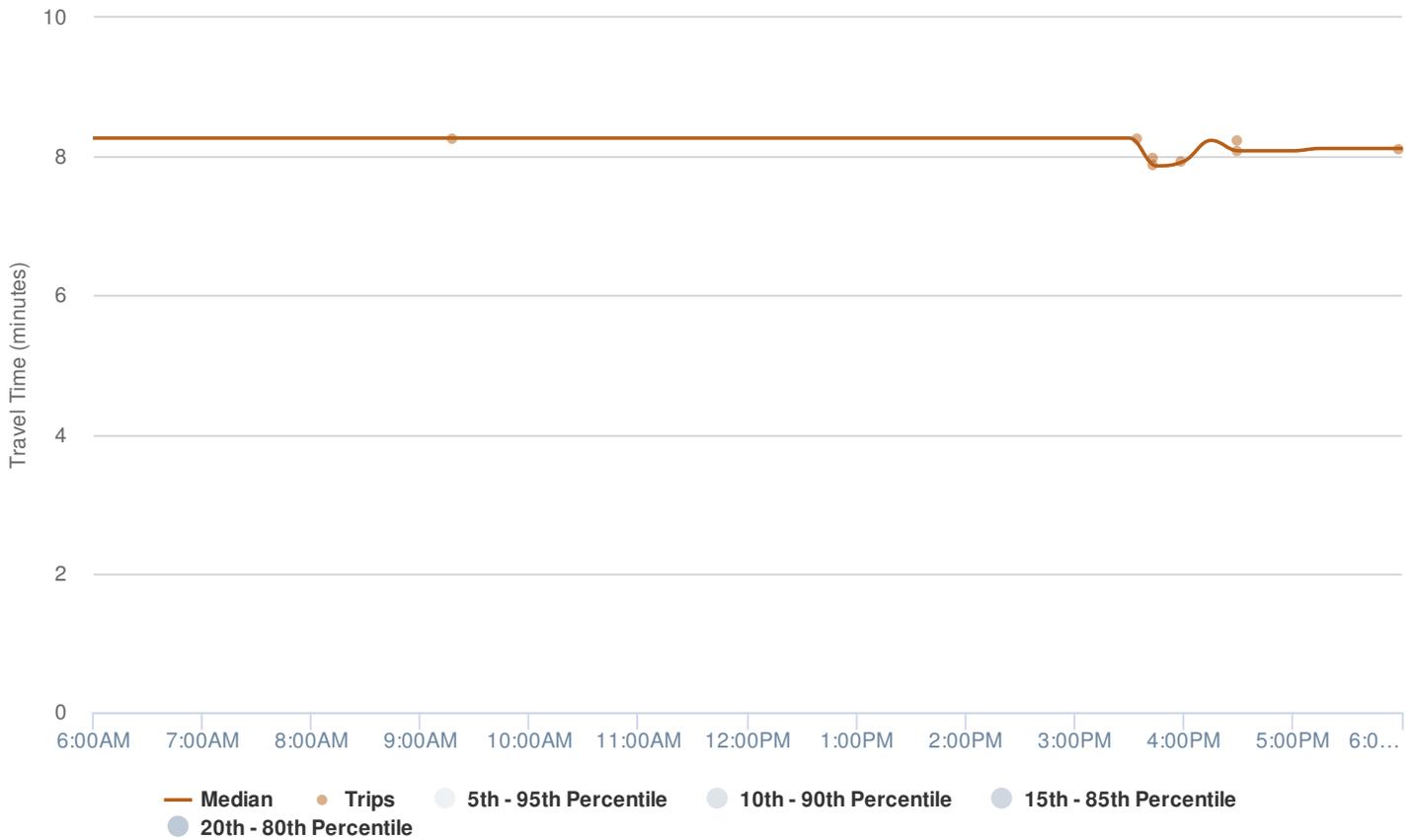
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

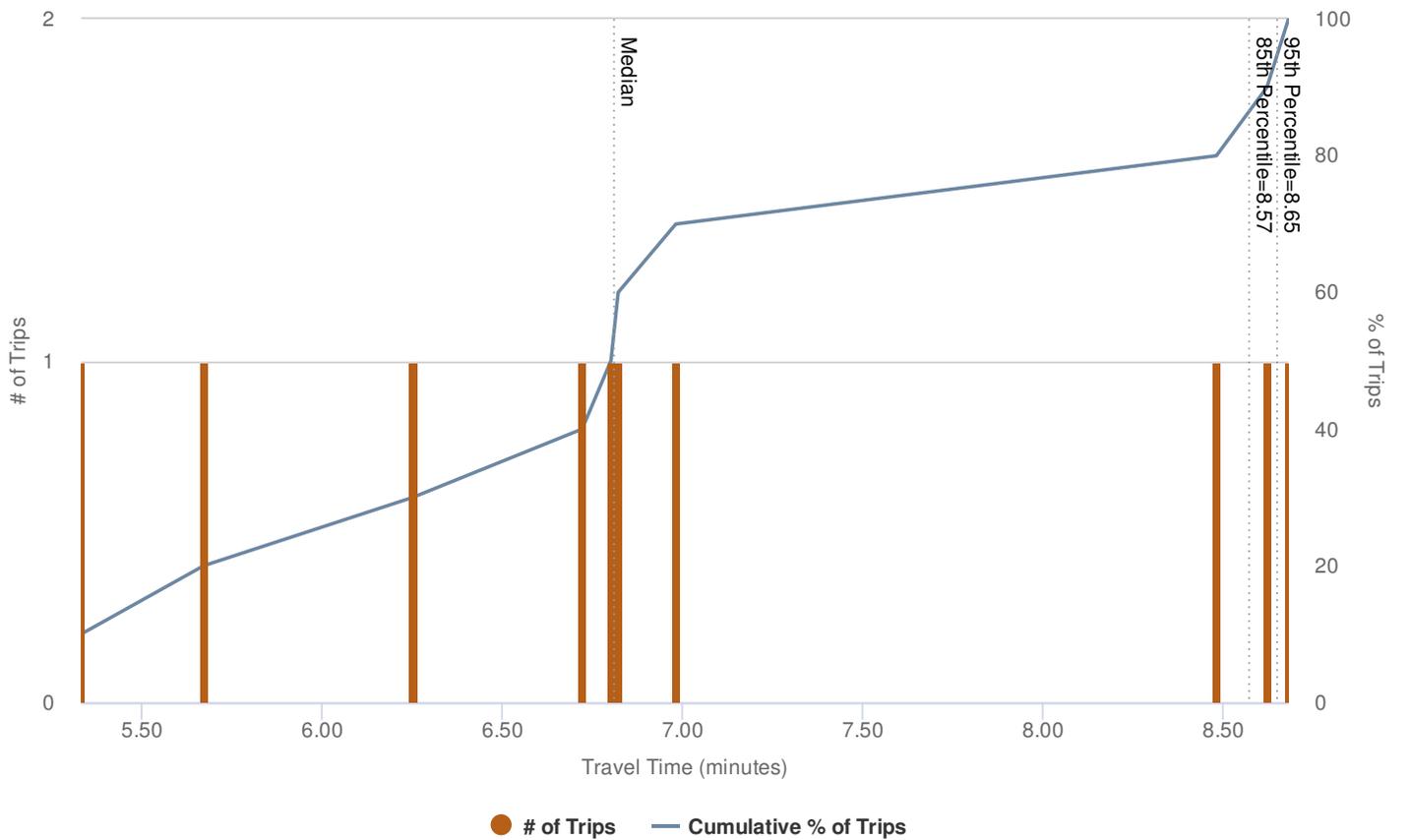
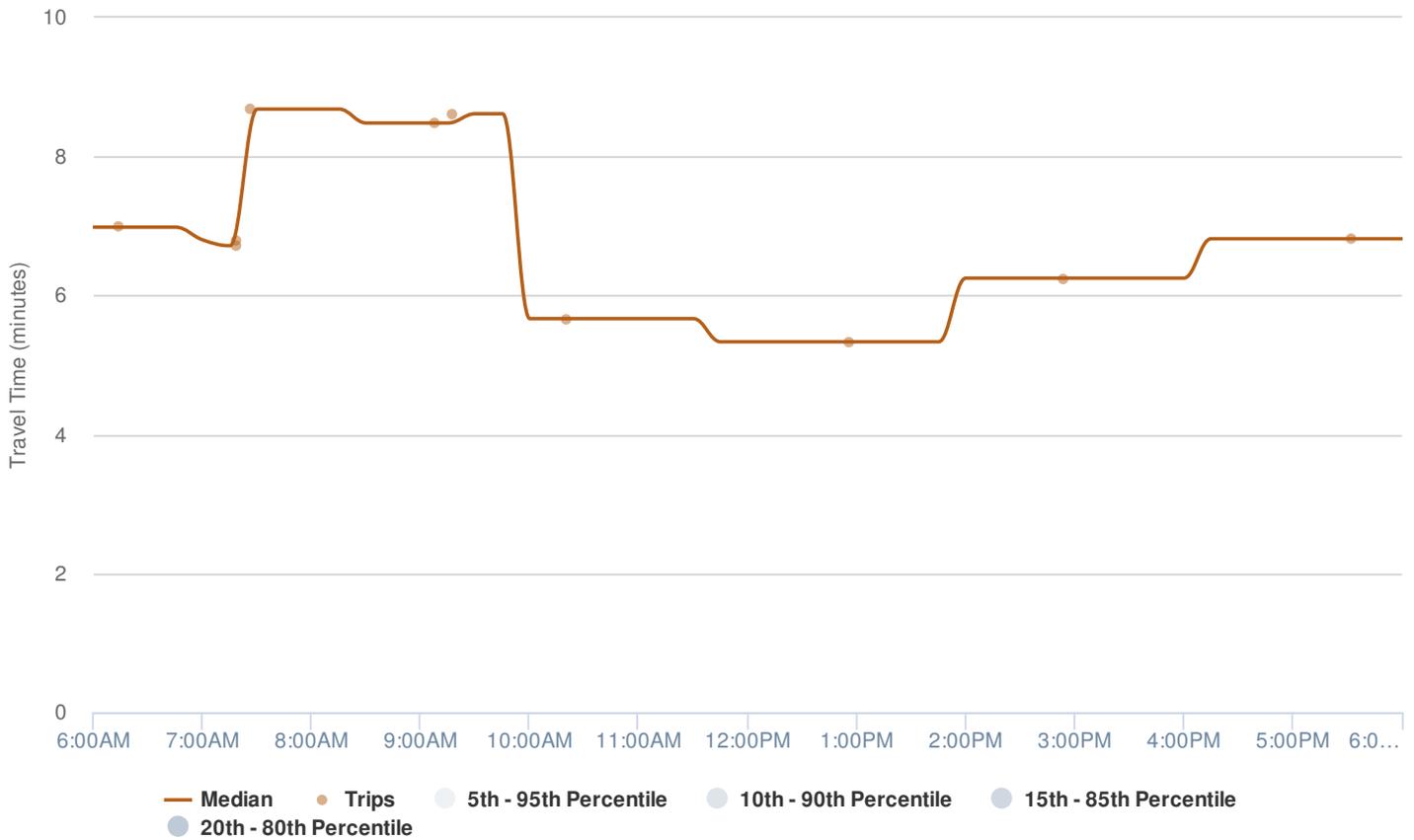
186178-C (Trapello Rd @ Mill St) TMC to 186178-N (Lake St @ Cross St) TMC

3 to 7 | (42.390417, -71.196198) to (42.403464, -71.159736)



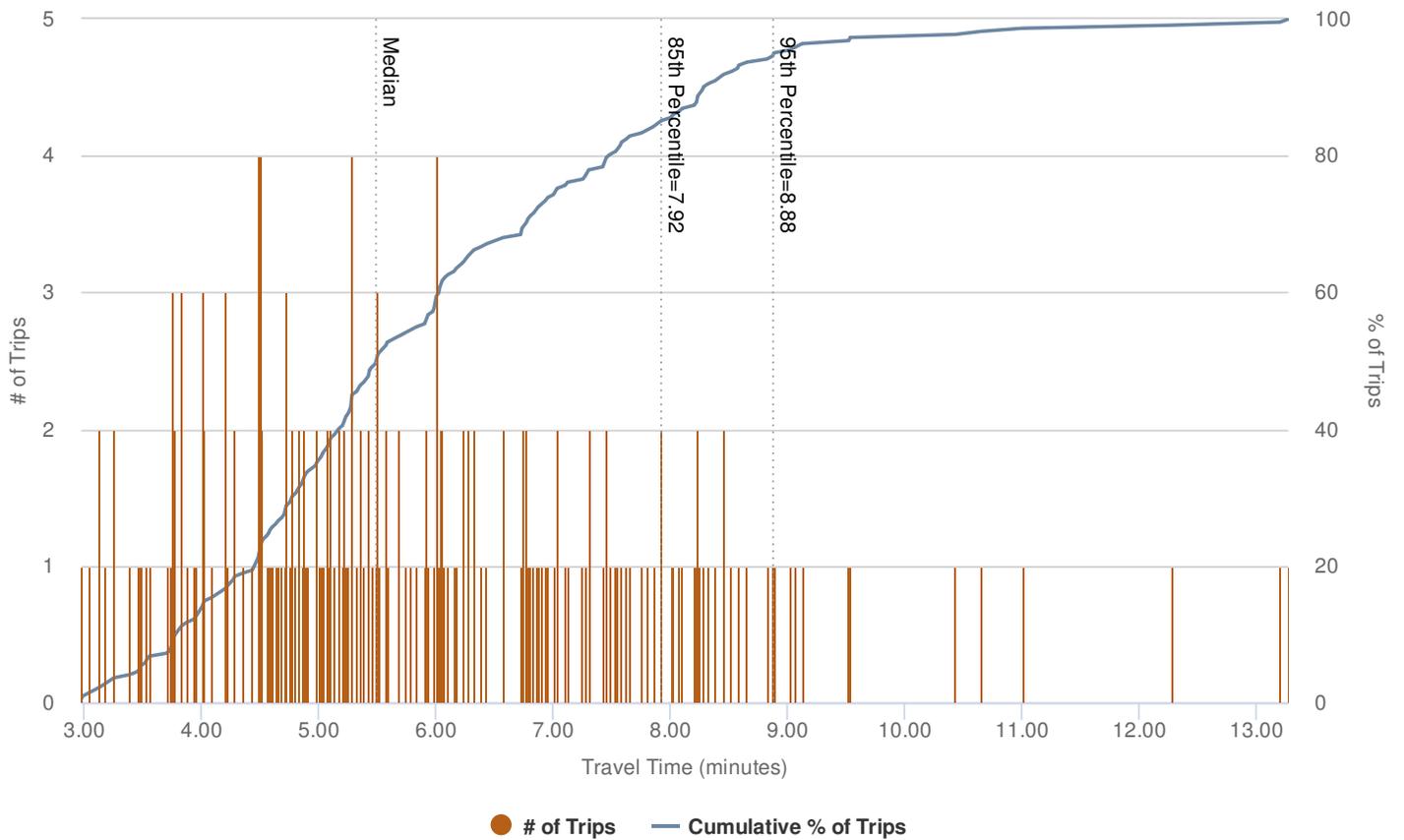
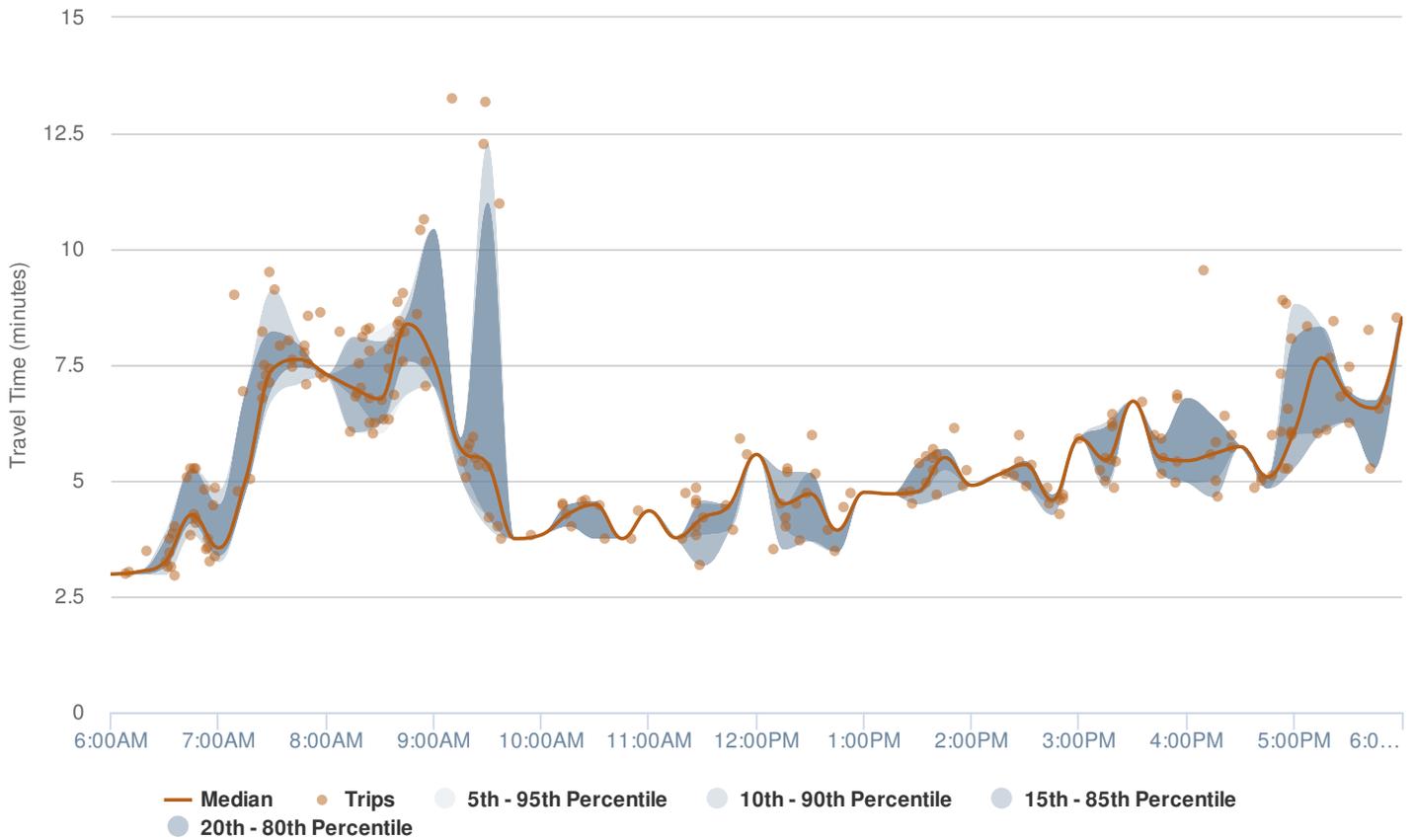
186178-N (Lake St @ Cross St) TMC to 186178-C (Trapello Rd @ Mill St) TMC

7 to 3 | (42.403464, -71.159736) to (42.390417, -71.196198)



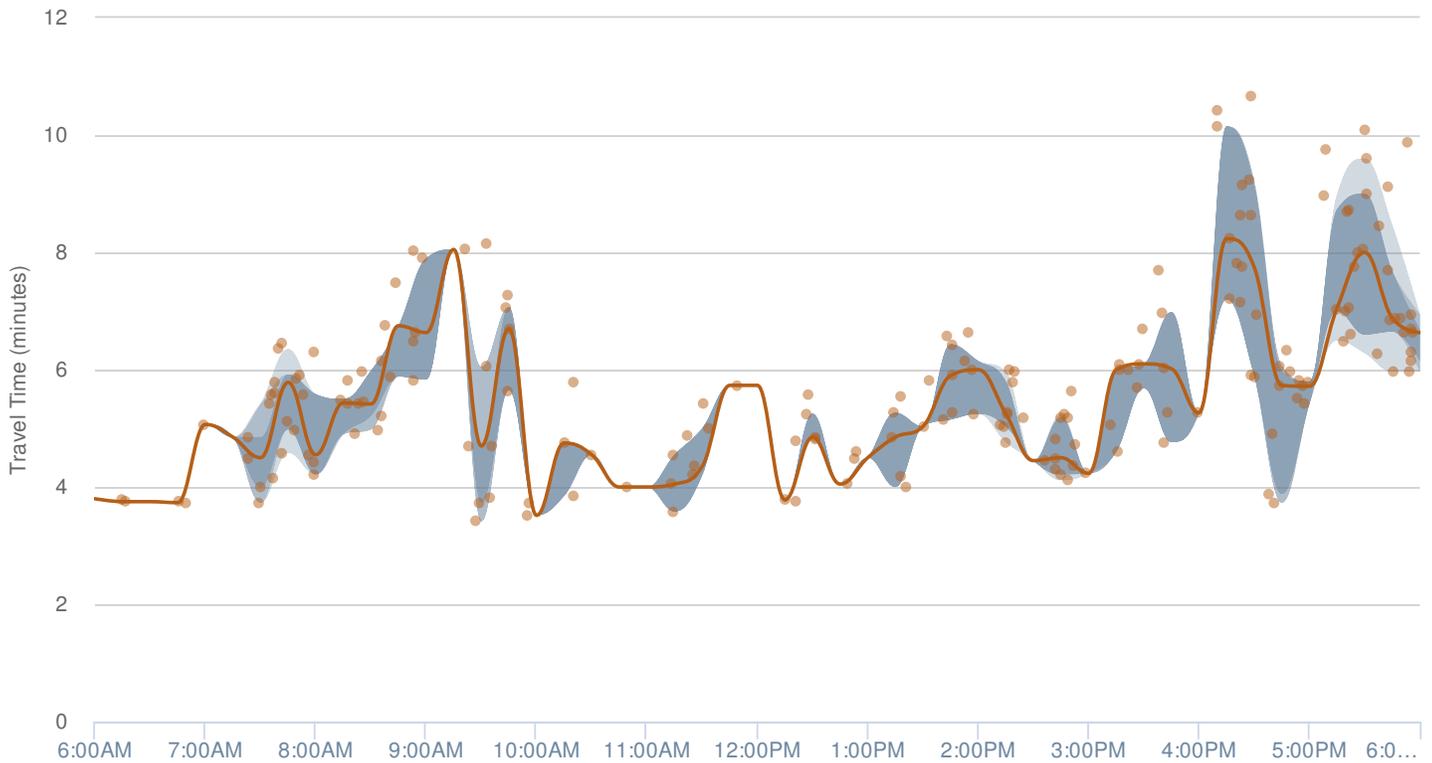
186178-C (Trapello Rd @ Mill St) TMC to 186178-H (Common St @ Trapelo Rd) TMC

3 to 8 | (42.390417, -71.196198) to (42.380641, -71.174764)

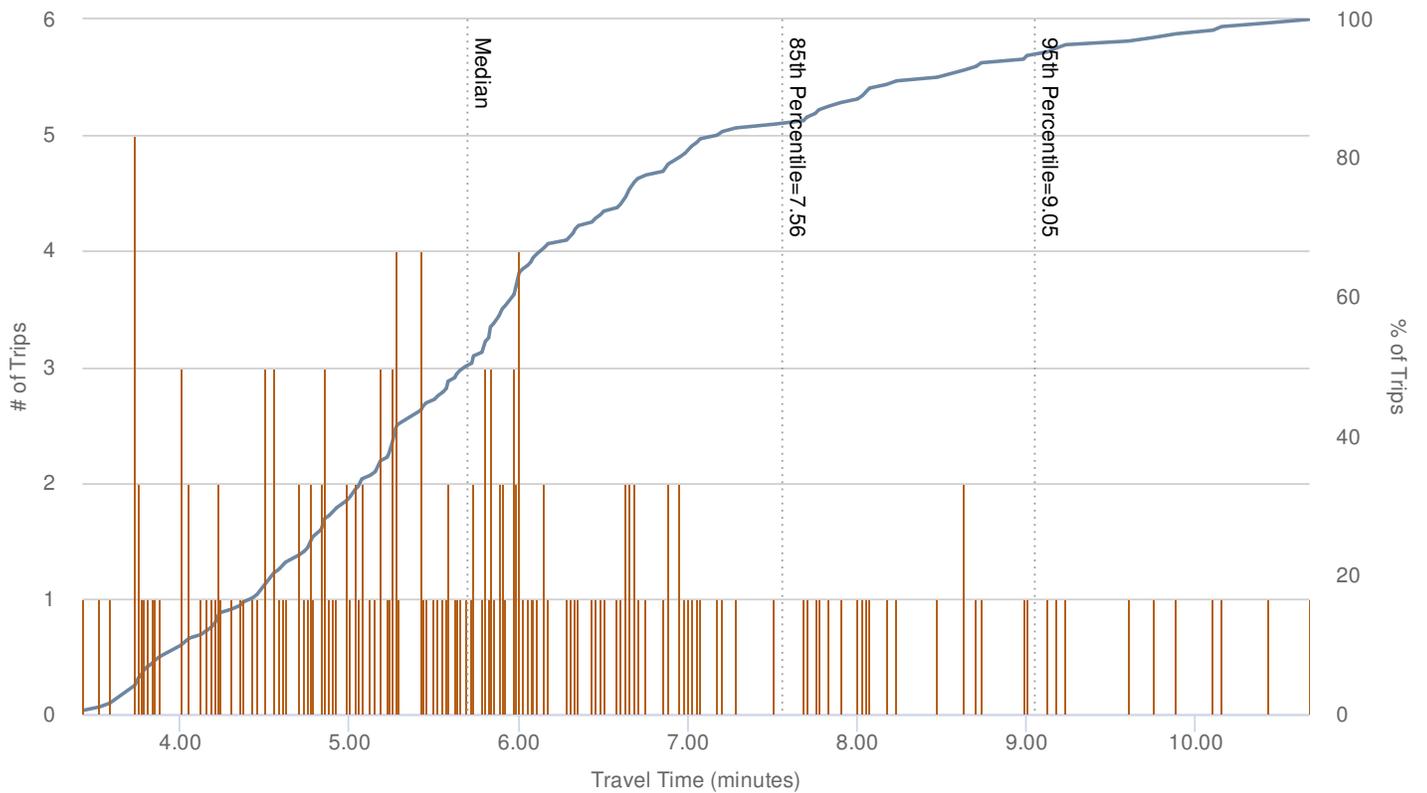


186178-H (Common St @ Trapelo Rd) TMC to 186178-C (Trapello Rd @ Mill St) TMC

8 to 3 | (42.380641, -71.174764) to (42.390417, -71.196198)



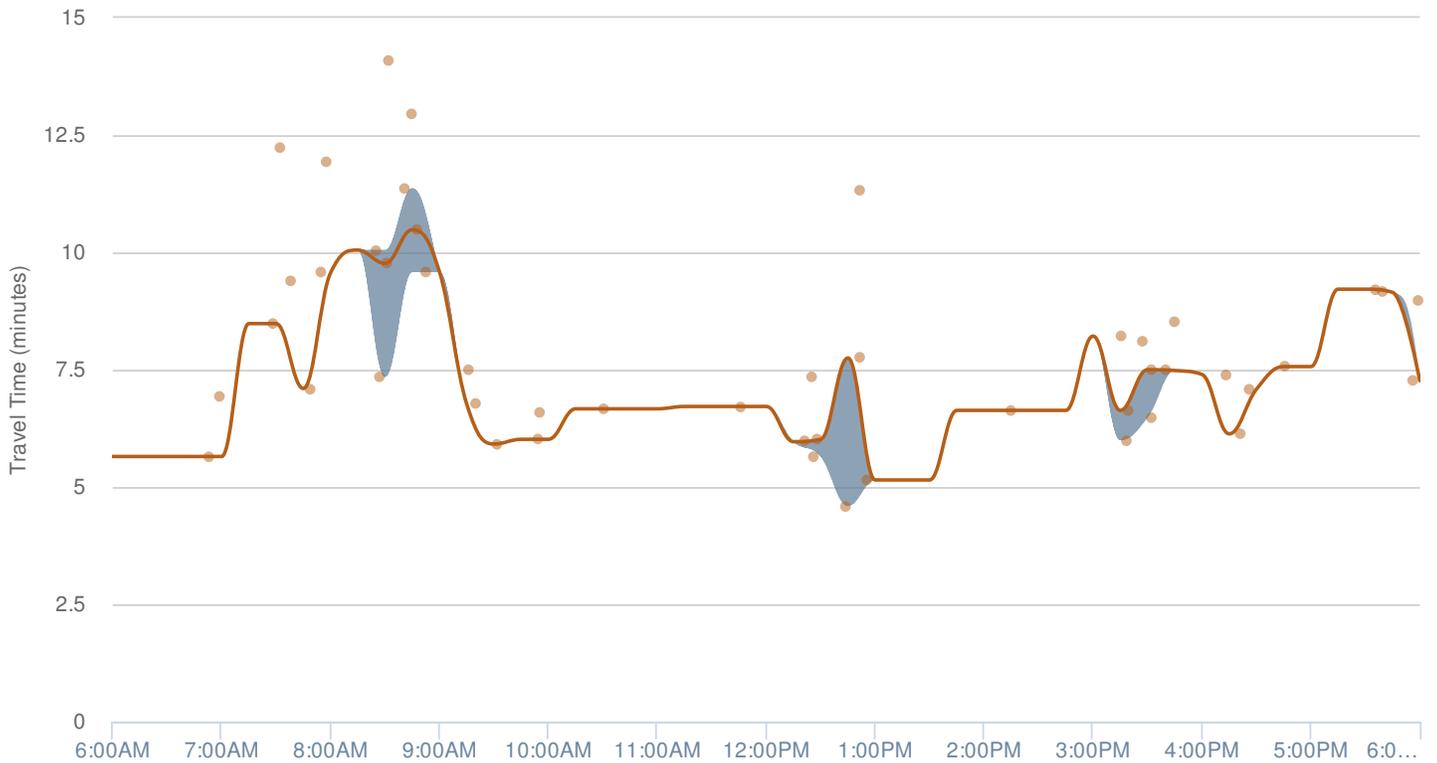
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



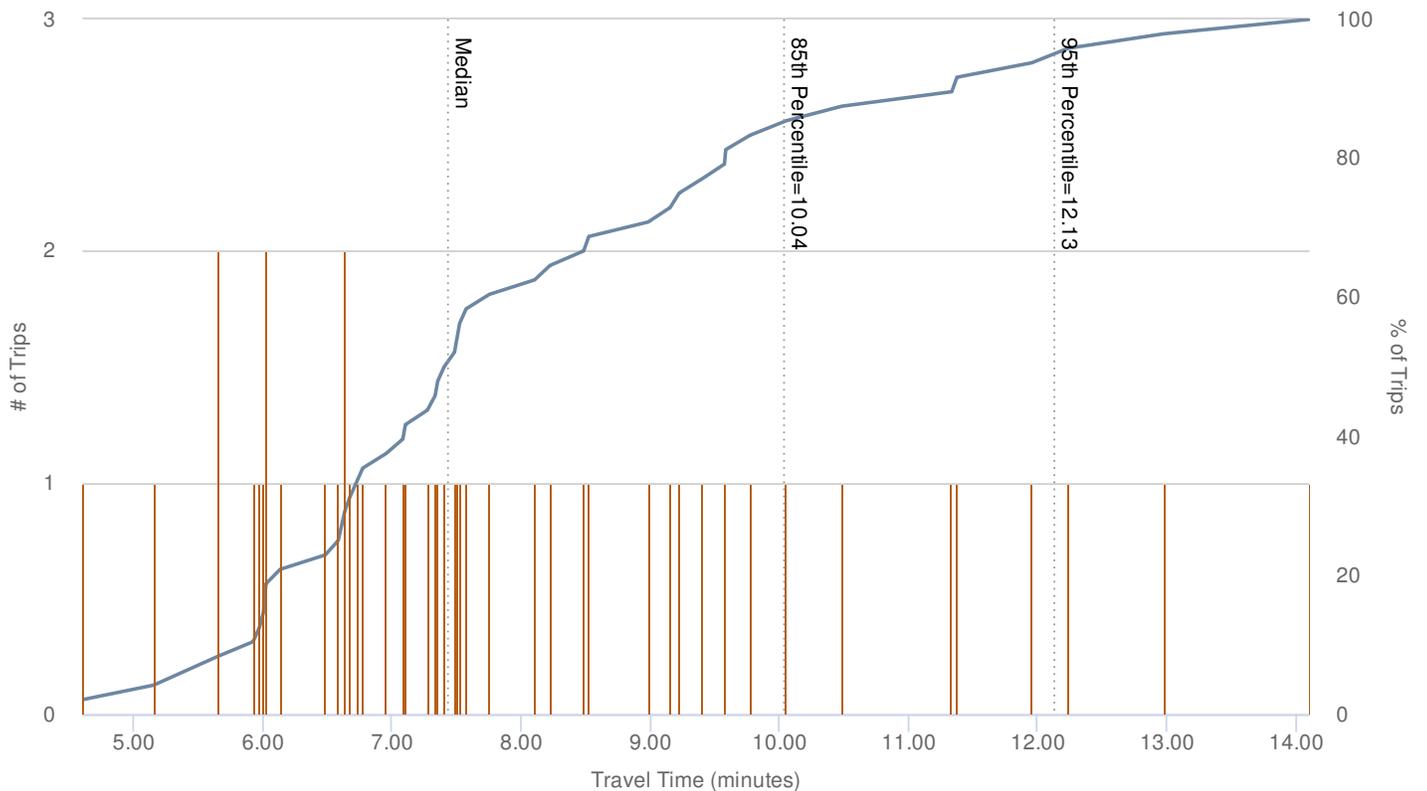
● # of Trips — Cumulative % of Trips

186178-C (Trapello Rd @ Mill St) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

3 to 9 | (42.390417, -71.196198) to (42.390849, -71.157121)



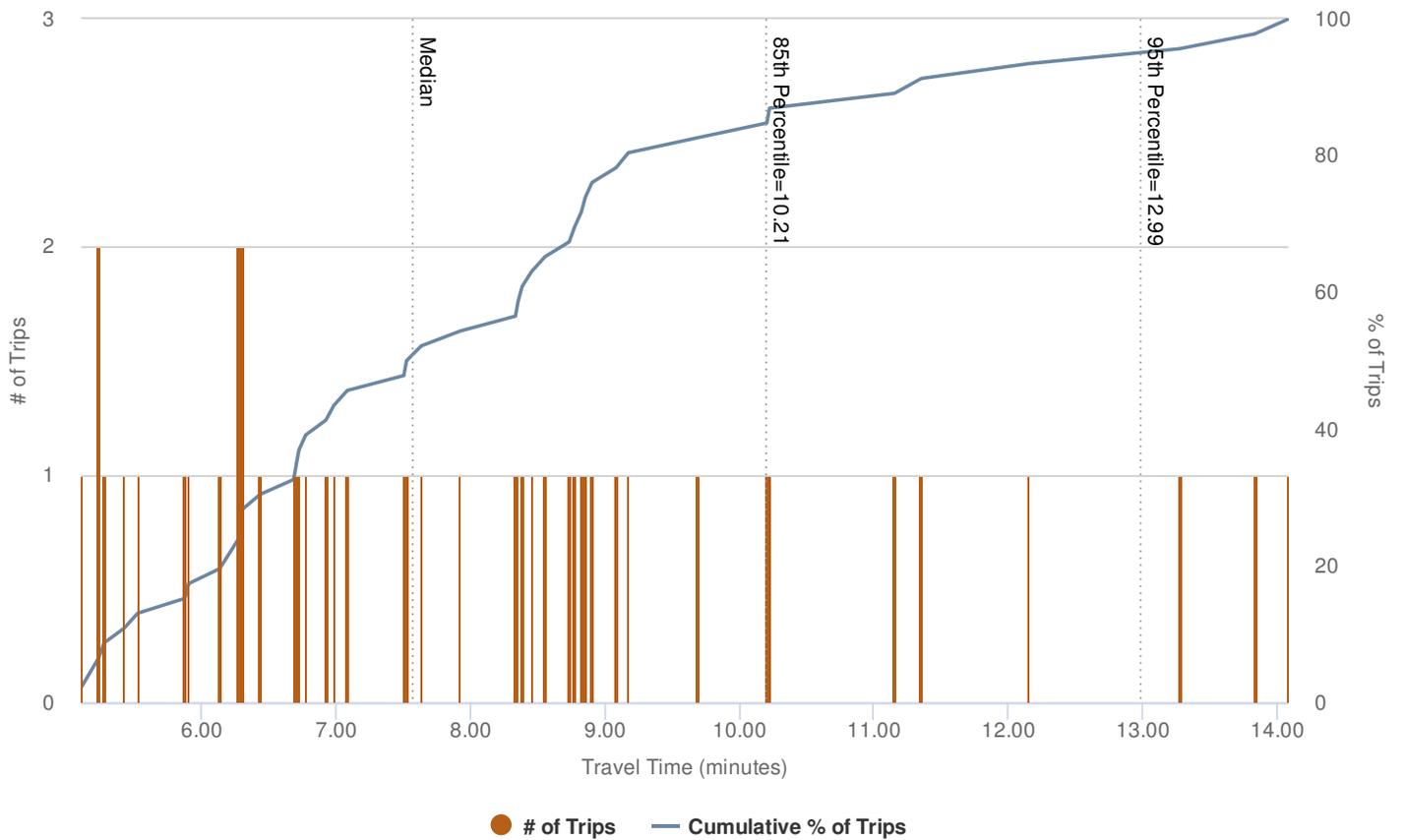
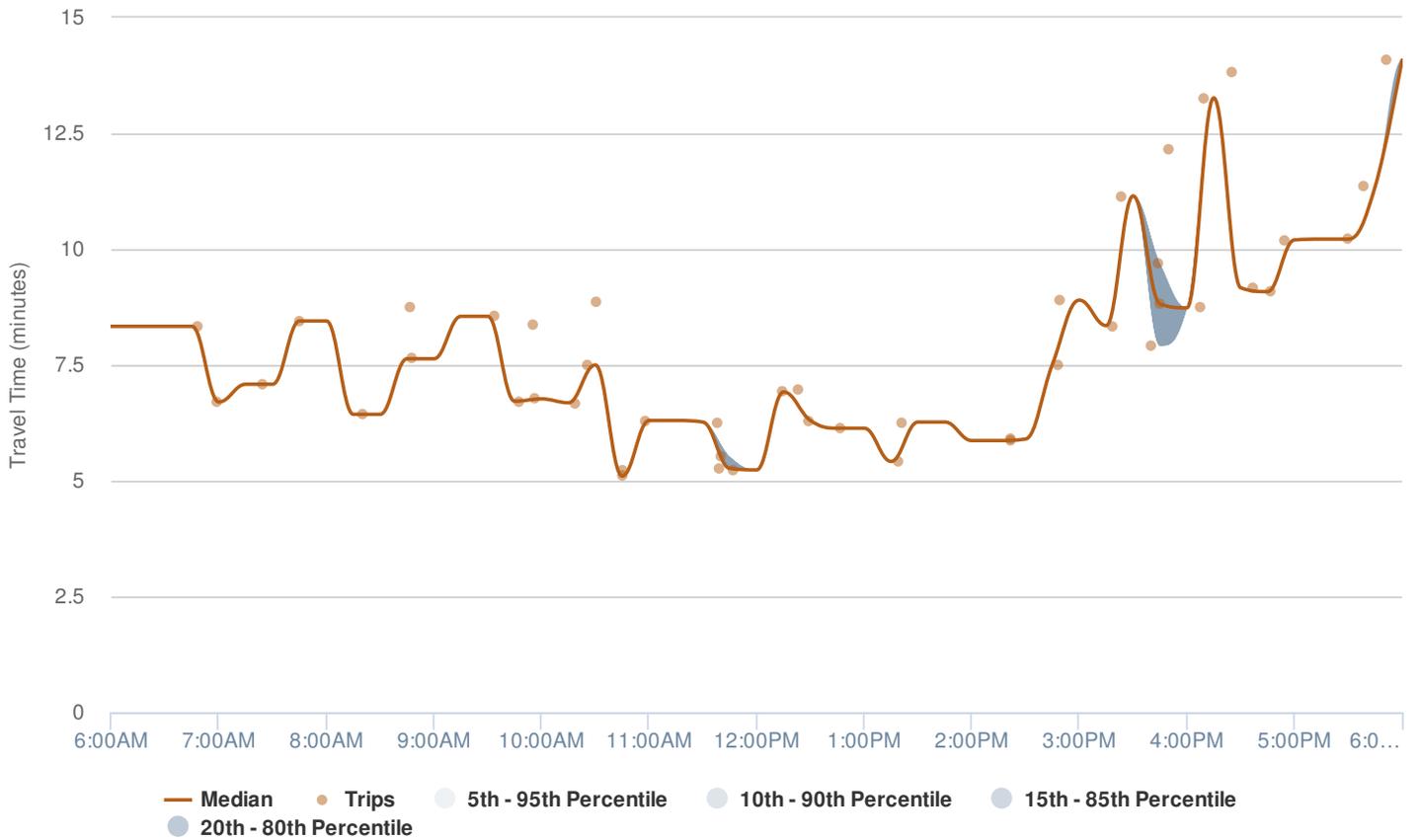
— Median
 ● Trips
 5th - 95th Percentile
 10th - 90th Percentile
 15th - 85th Percentile
 20th - 80th Percentile



● # of Trips
 — Cumulative % of Trips

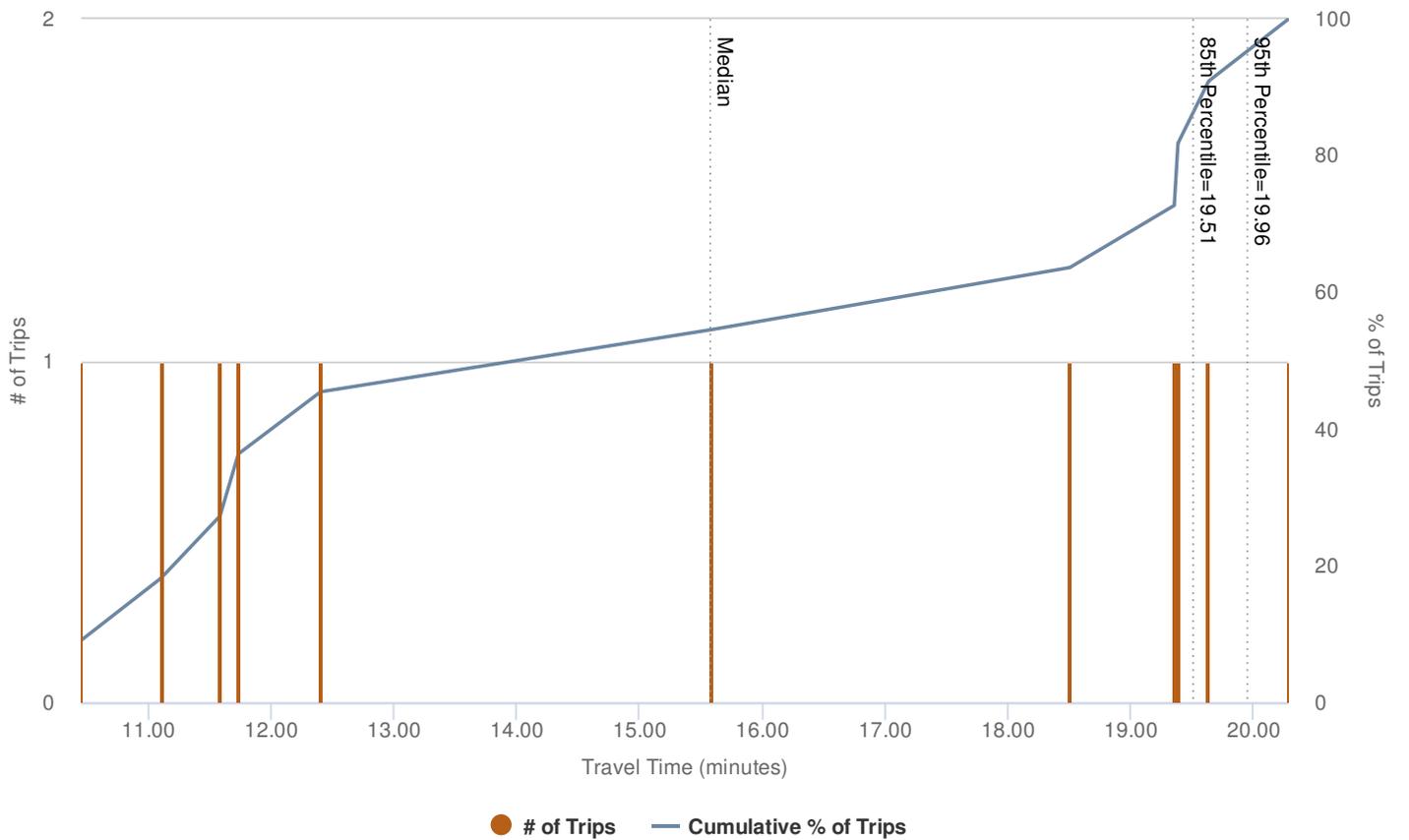
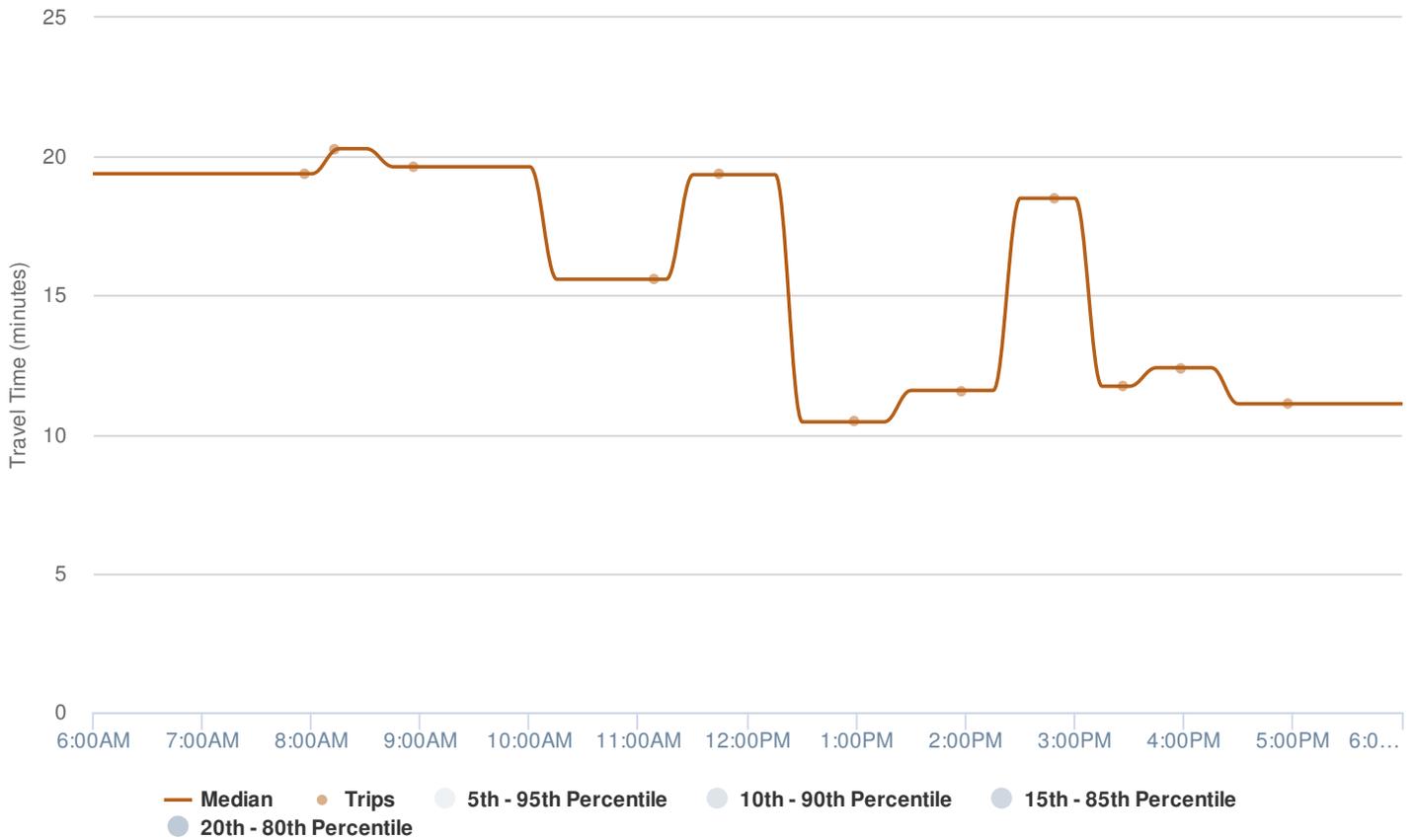
186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-C (Trapello Rd @ Mill St) TMC

9 to 3 | (42.390849, -71.157121) to (42.390417, -71.196198)



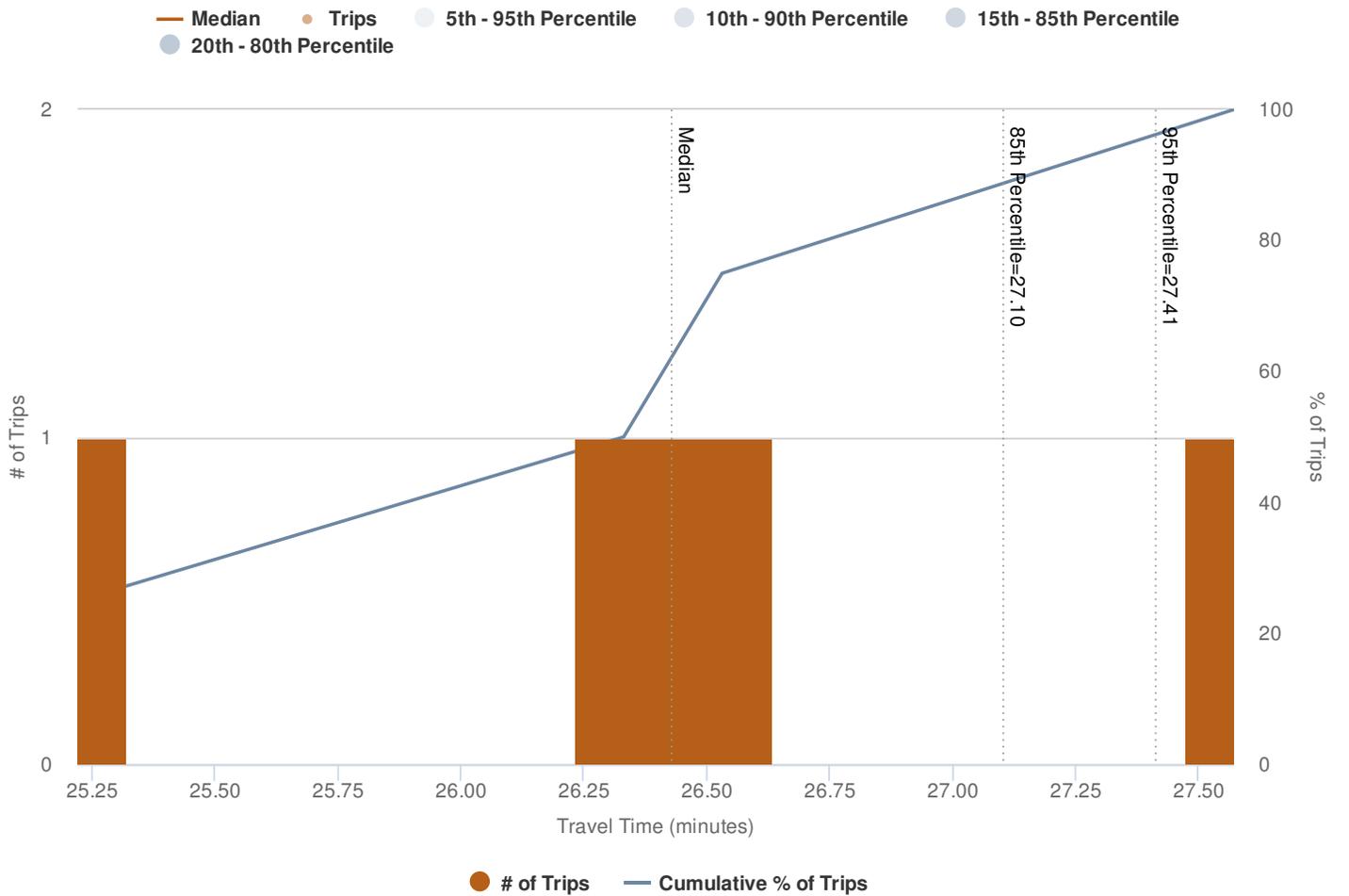
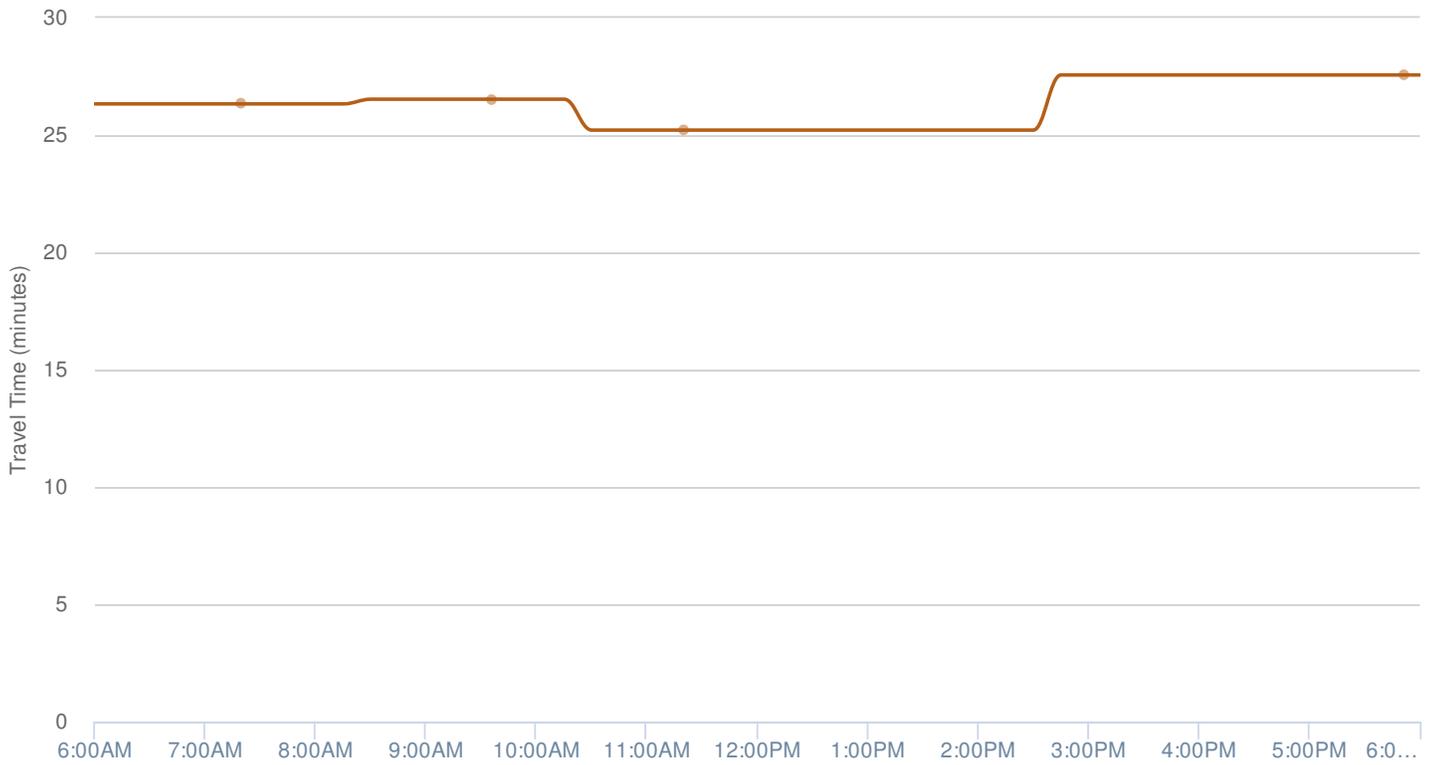
186178-C (Trapello Rd @ Mill St) TMC to 186178-Q (Grove St @ Huron Ave) TMC

3 to 10 | (42.390417, -71.196198) to (42.382214, -71.157932)



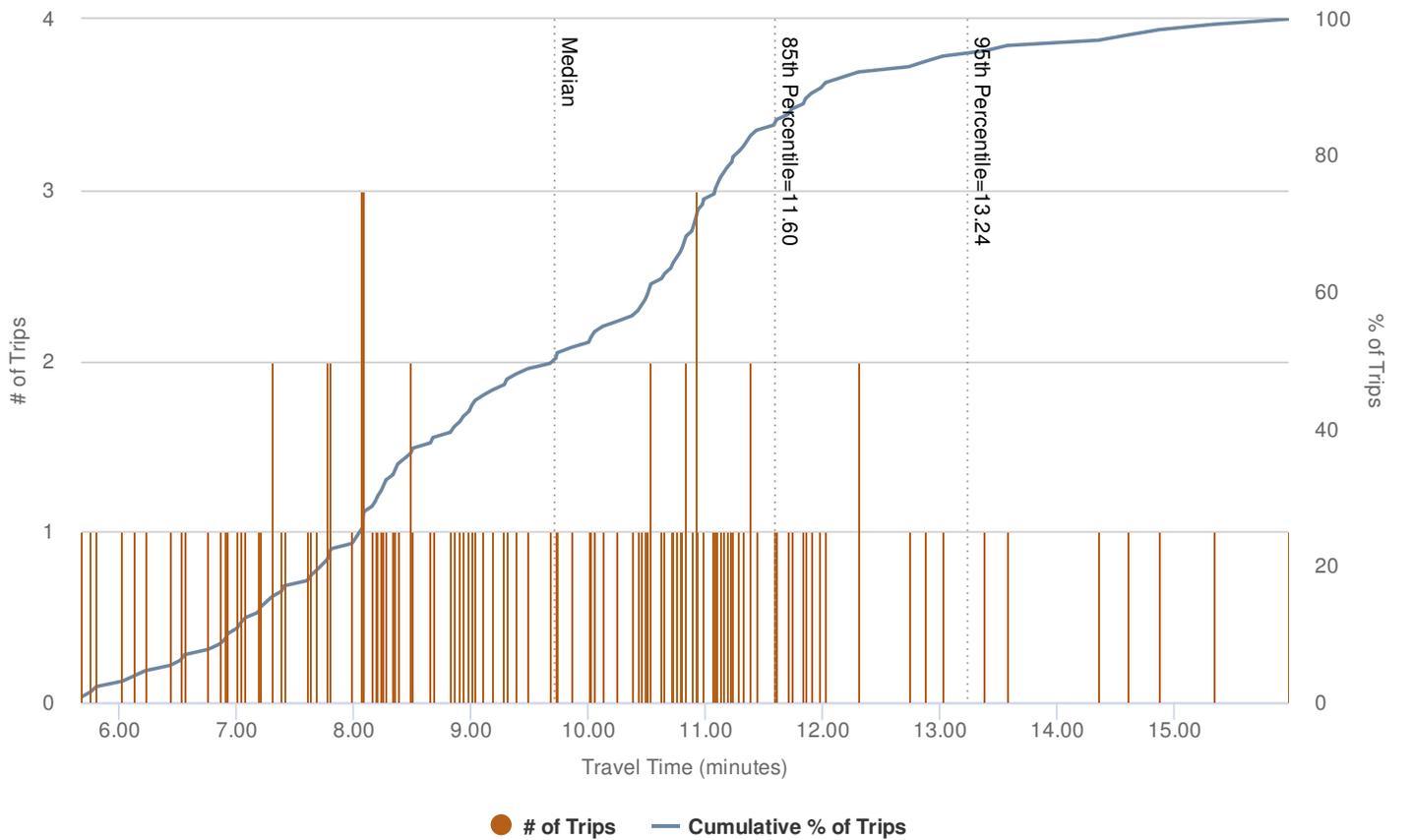
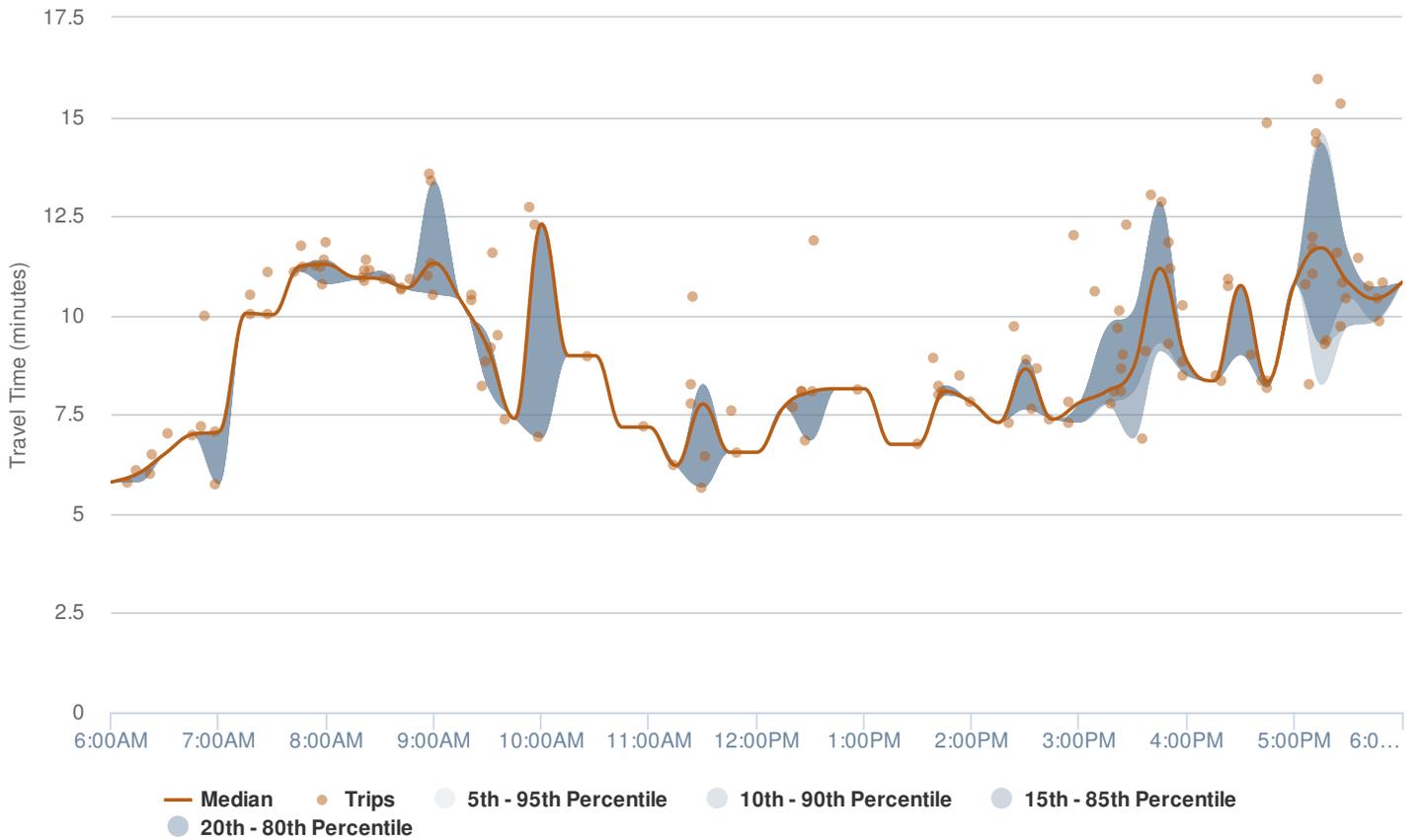
186178-Q (Grove St @ Huron Ave) TMC to 186178-C (Trapello Rd @ Mill St) TMC

10 to 3 | (42.382214, -71.157932) to (42.390417, -71.196198)



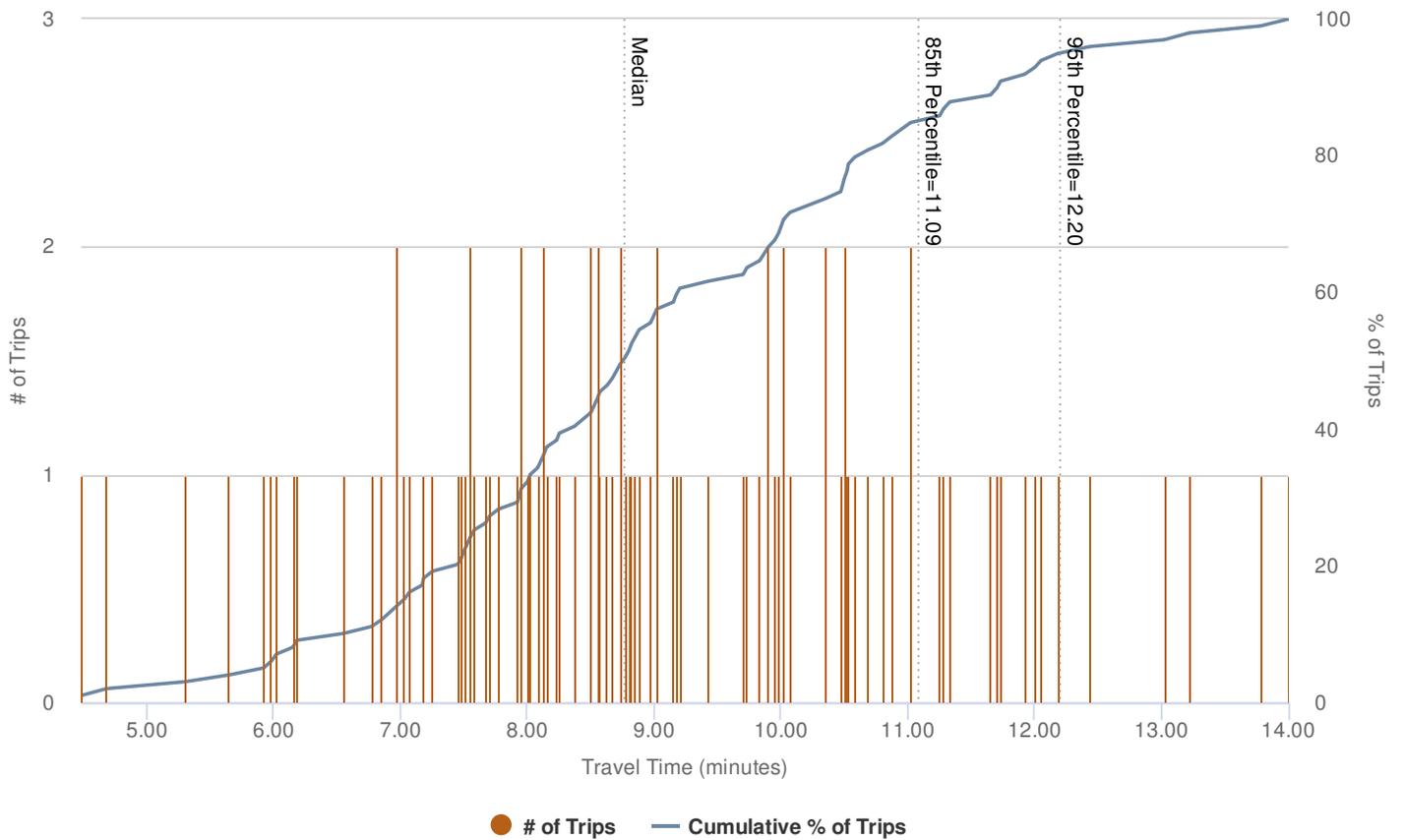
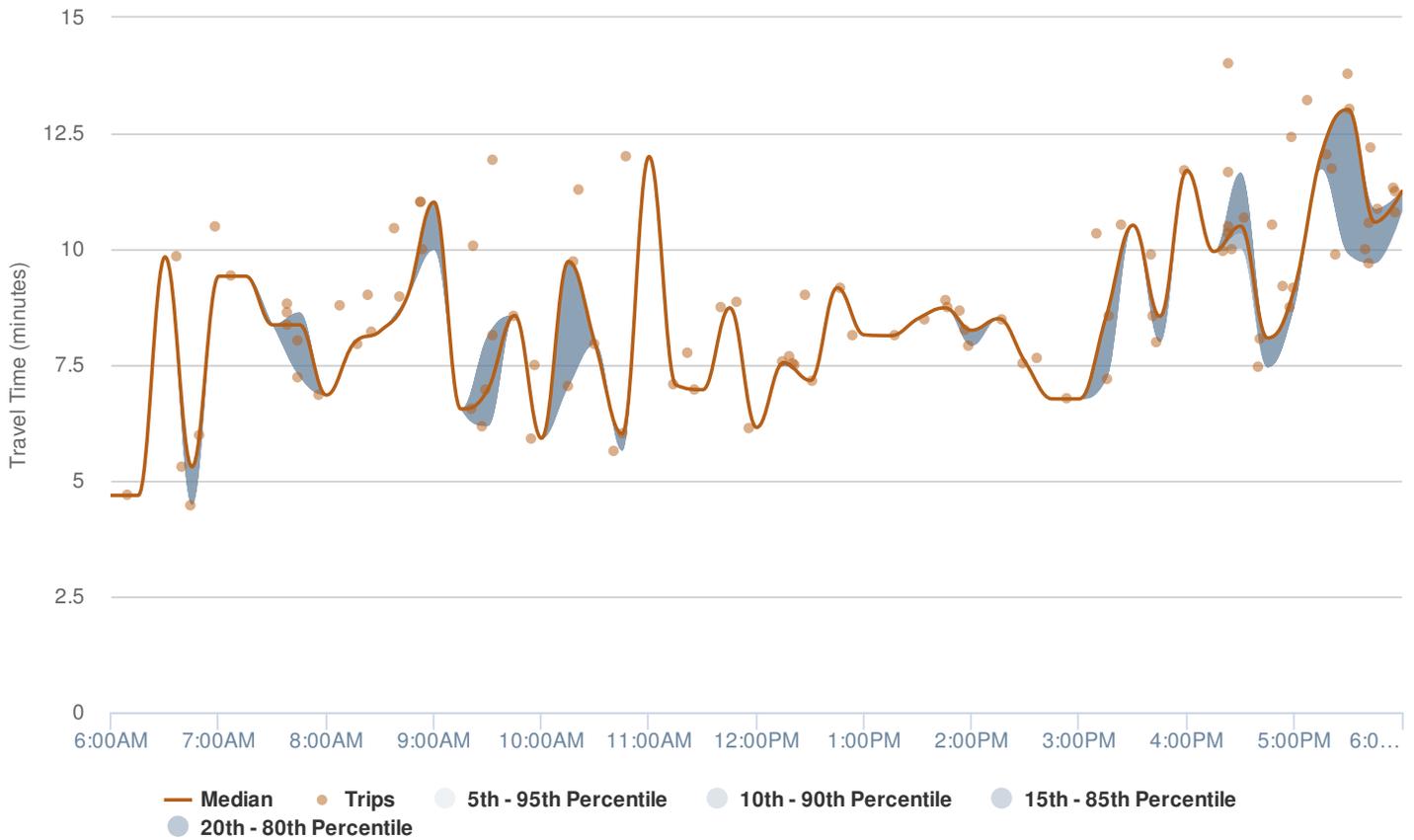
186178-C (Trapello Rd @ Mill St) TMC to 186178-R (Belmont St @ Grove St) TMC

3 to 11 | (42.390417, -71.196198) to (42.376134, -71.15844)



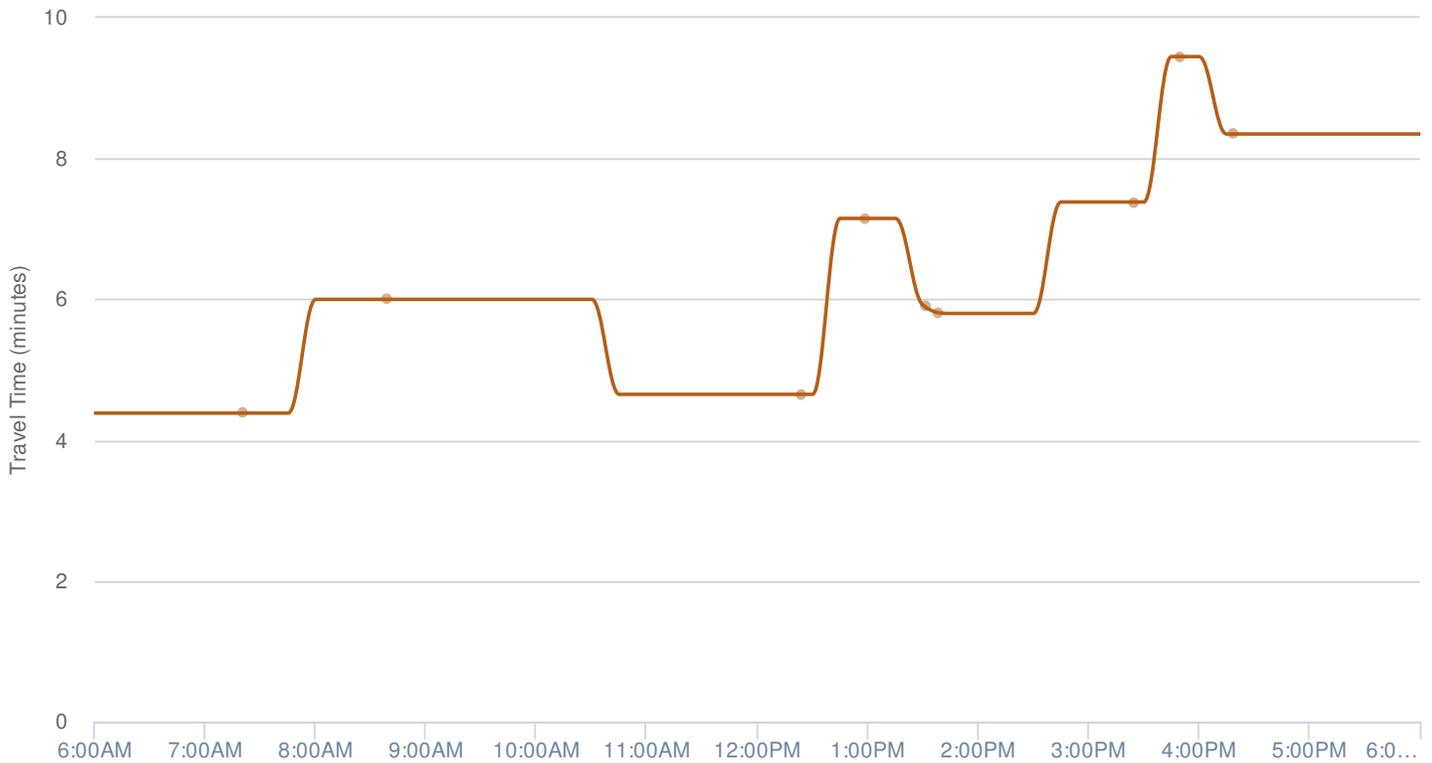
186178-R (Belmont St @ Grove St) TMC to 186178-C (Trapello Rd @ Mill St) TMC

11 to 3 | (42.376134, -71.15844) to (42.390417, -71.196198)

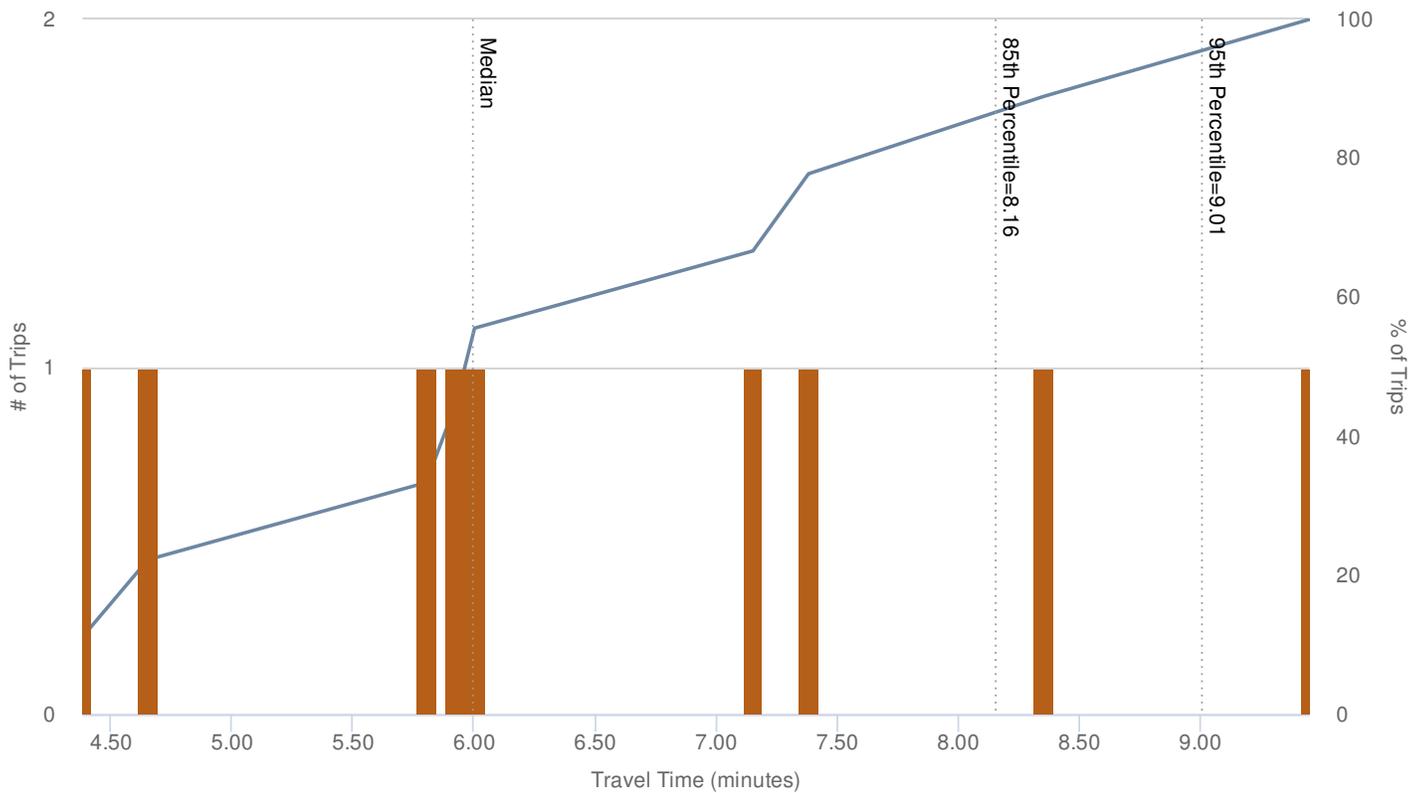


186178-F (Common St @ Concord Ave) TMC to 186178-D (Lexington St @ Belmont St) TMC

4 to 5 | (42.395757, -71.175471) to (42.380765, -71.189206)



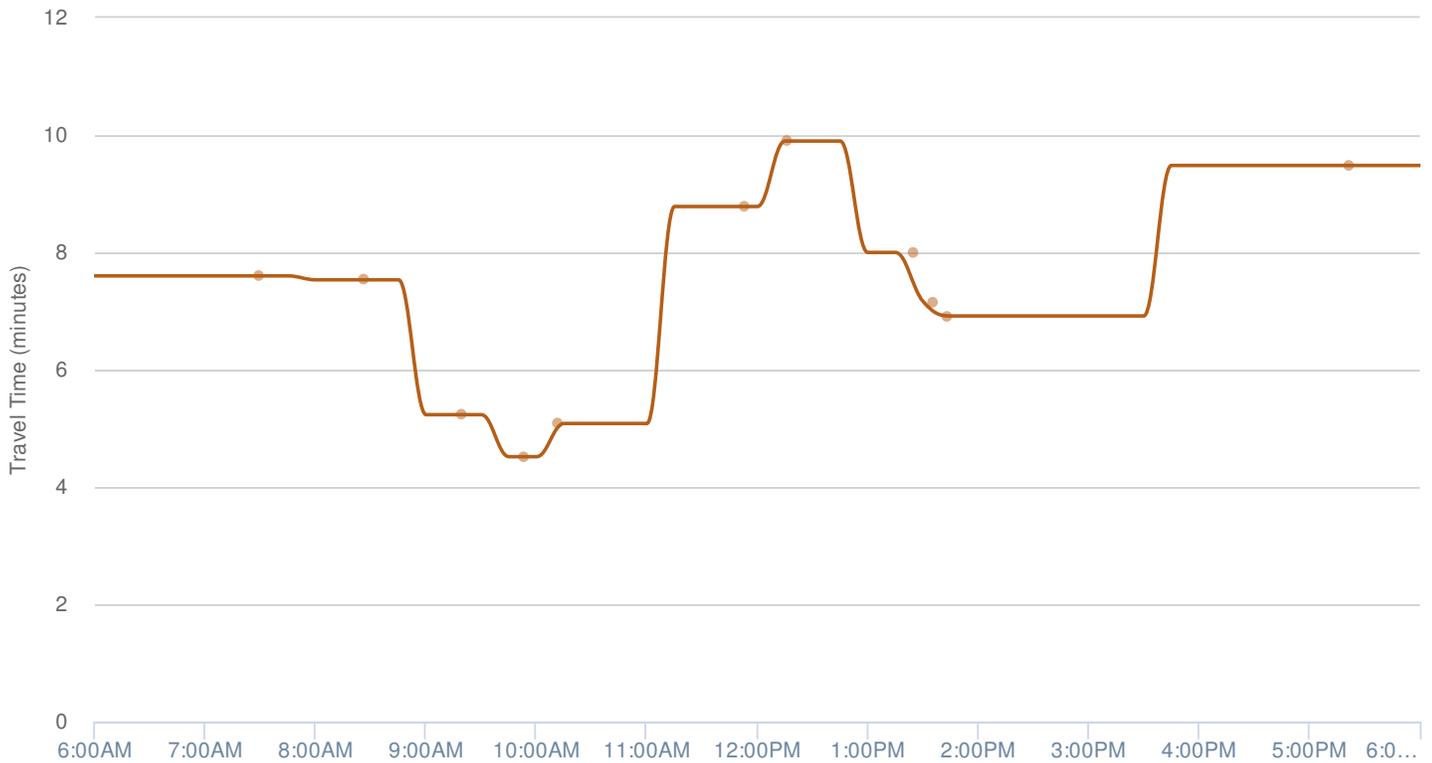
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



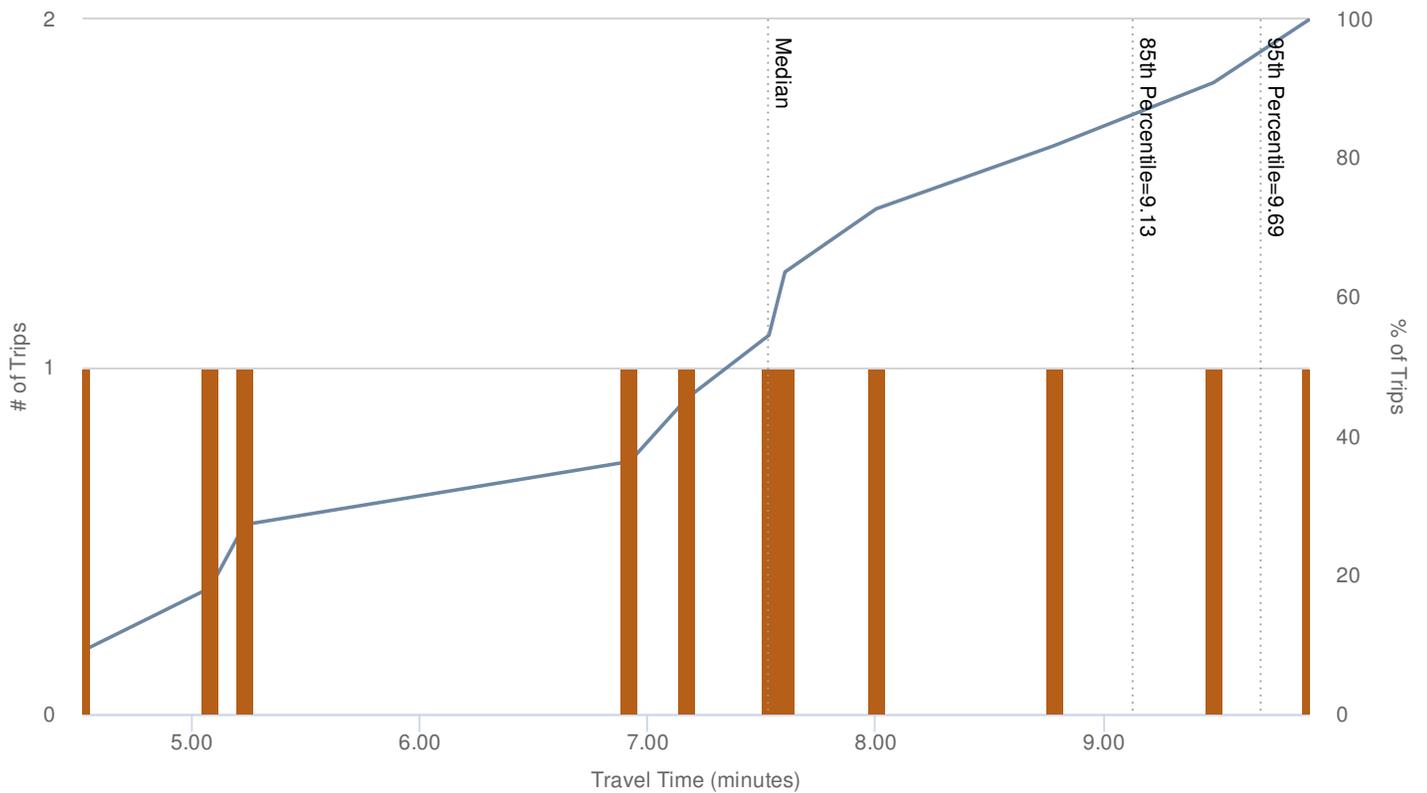
● # of Trips
 — Cumulative % of Trips

186178-D (Lexington St @ Belmont St) TMC to 186178-F (Common St @ Concord Ave) TMC

5 to 4 | (42.380765, -71.189206) to (42.395757, -71.175471)



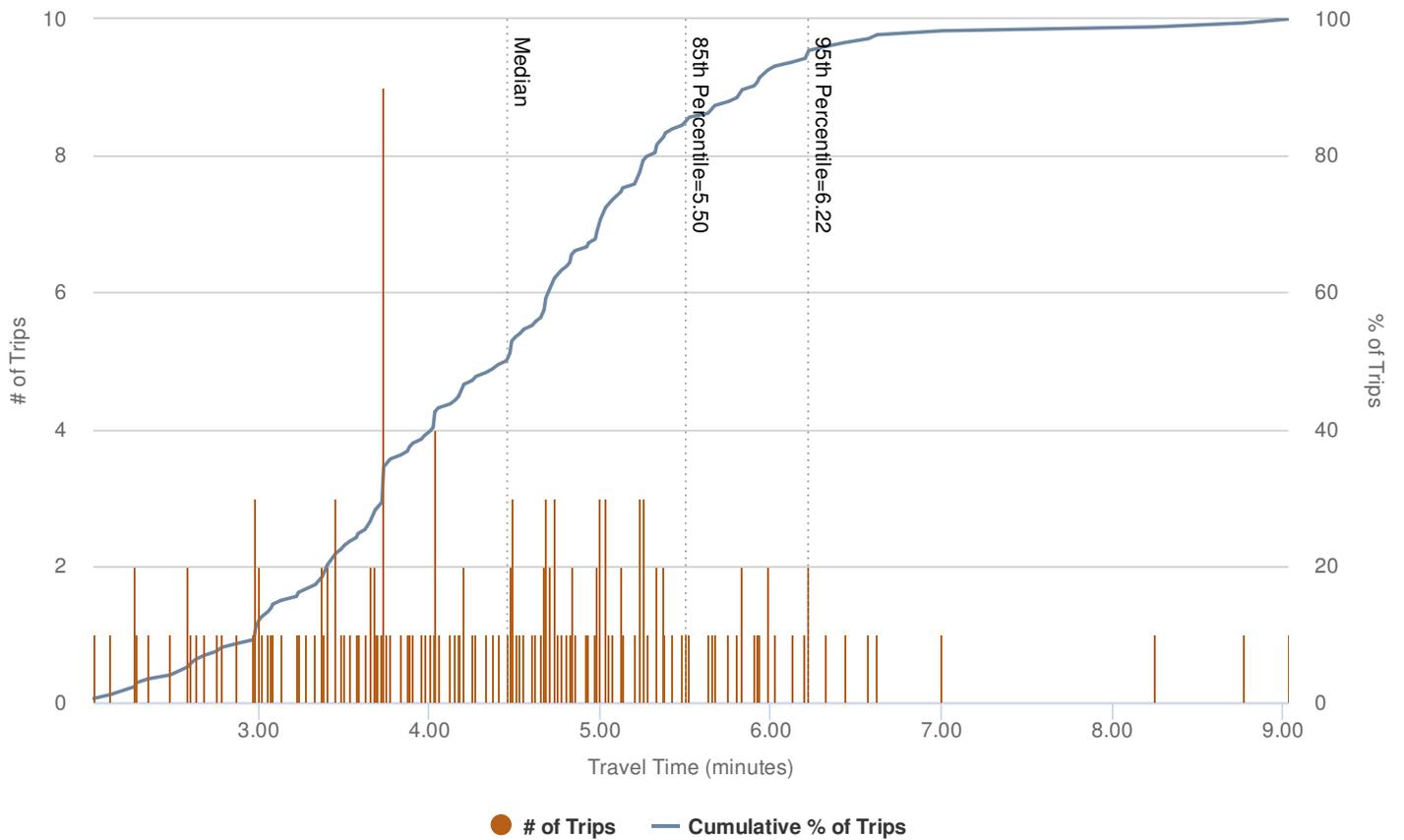
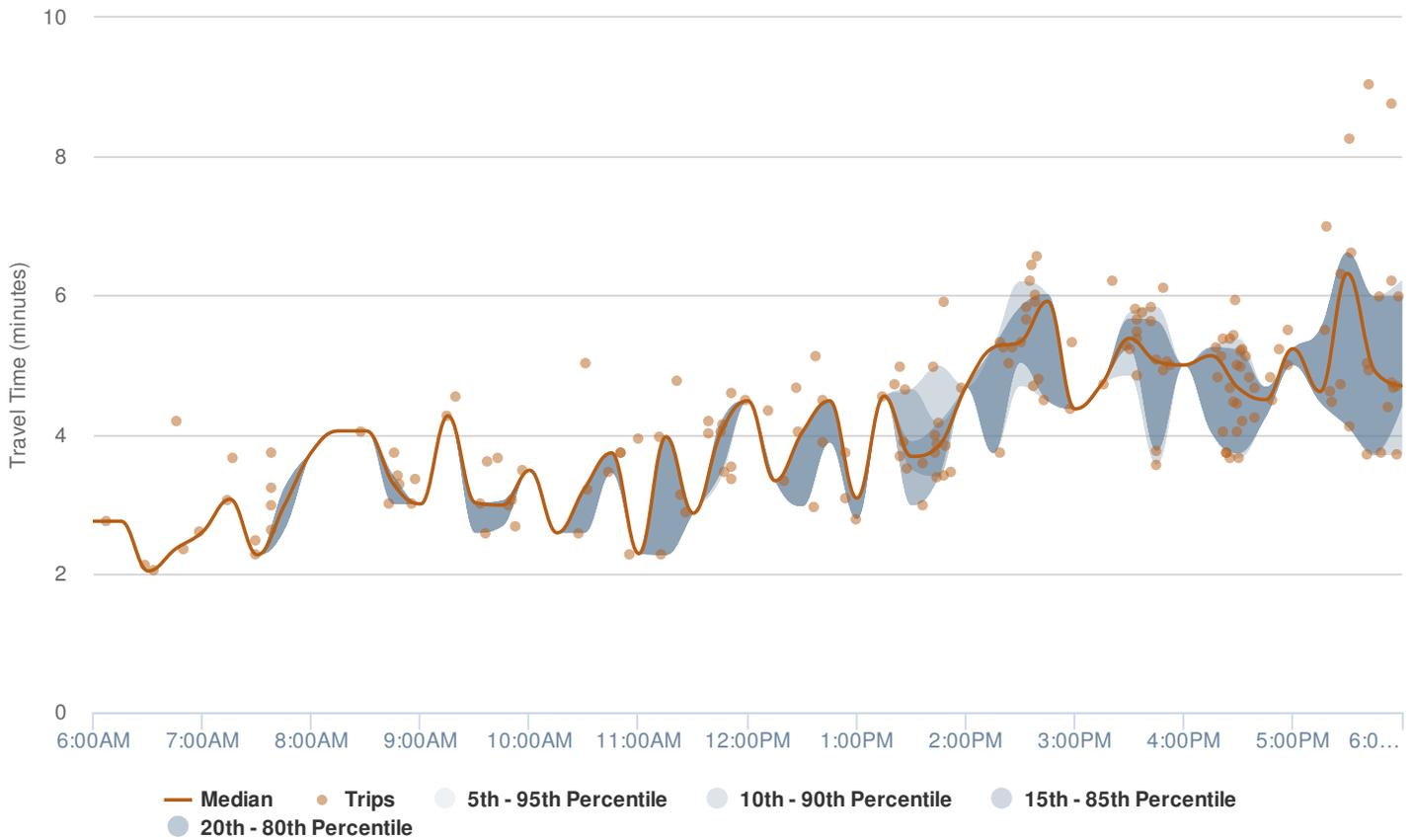
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



■ # of Trips
 — Cumulative % of Trips

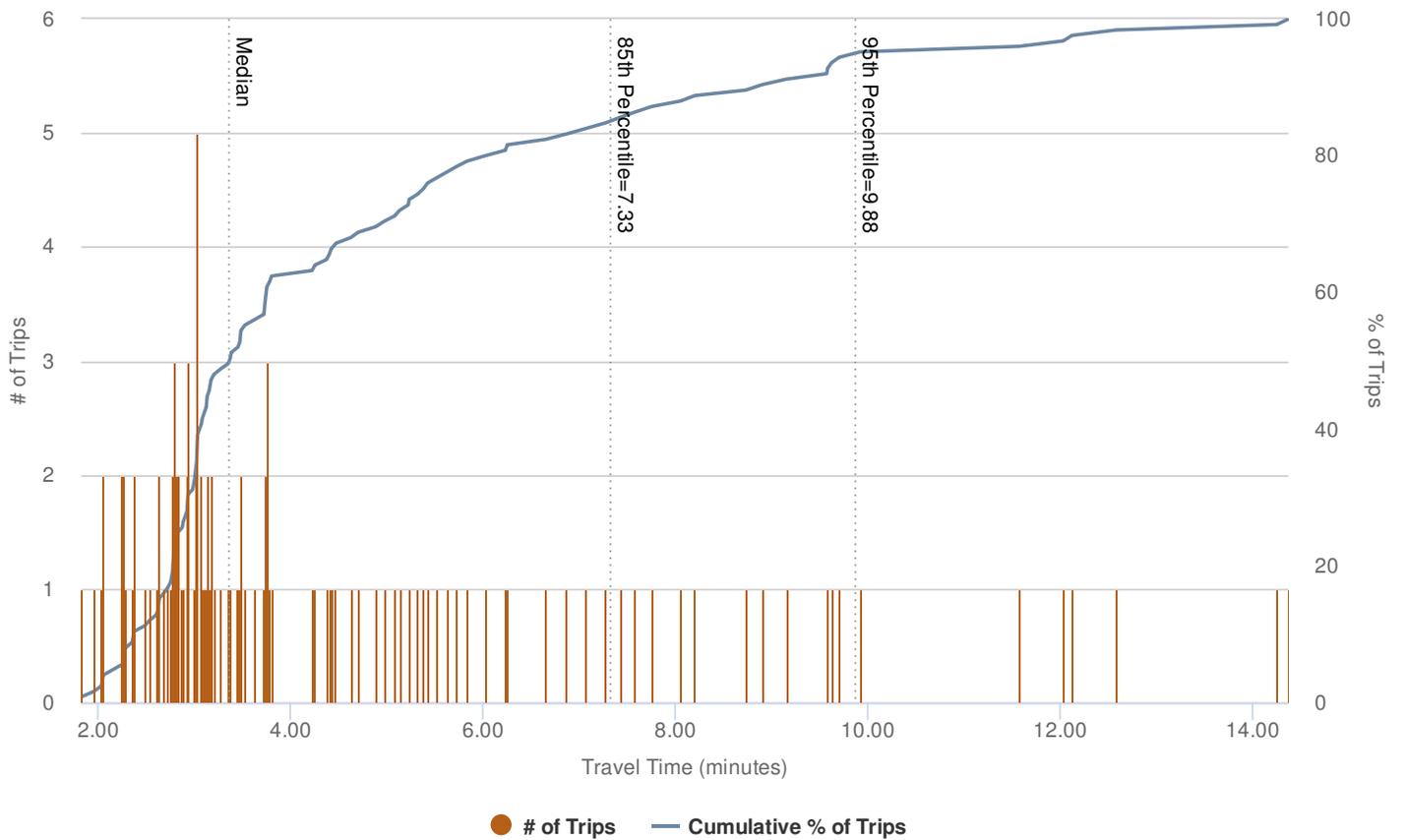
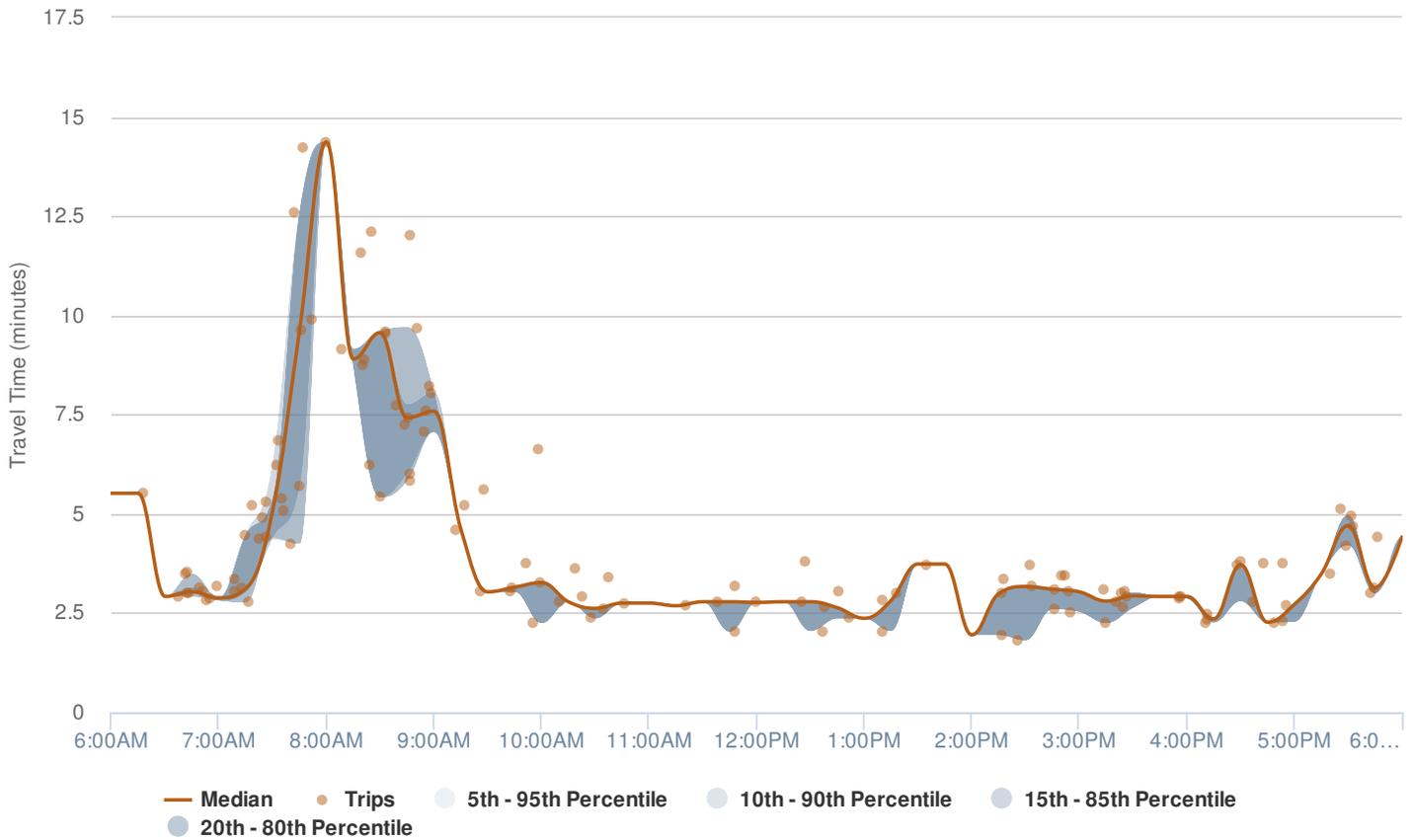
186178-F (Common St @ Concord Ave) TMC to 186178-K (Pleasant St @ Lake St) TMC

4 to 6 | (42.395757, -71.175471) to (42.405222, -71.164646)



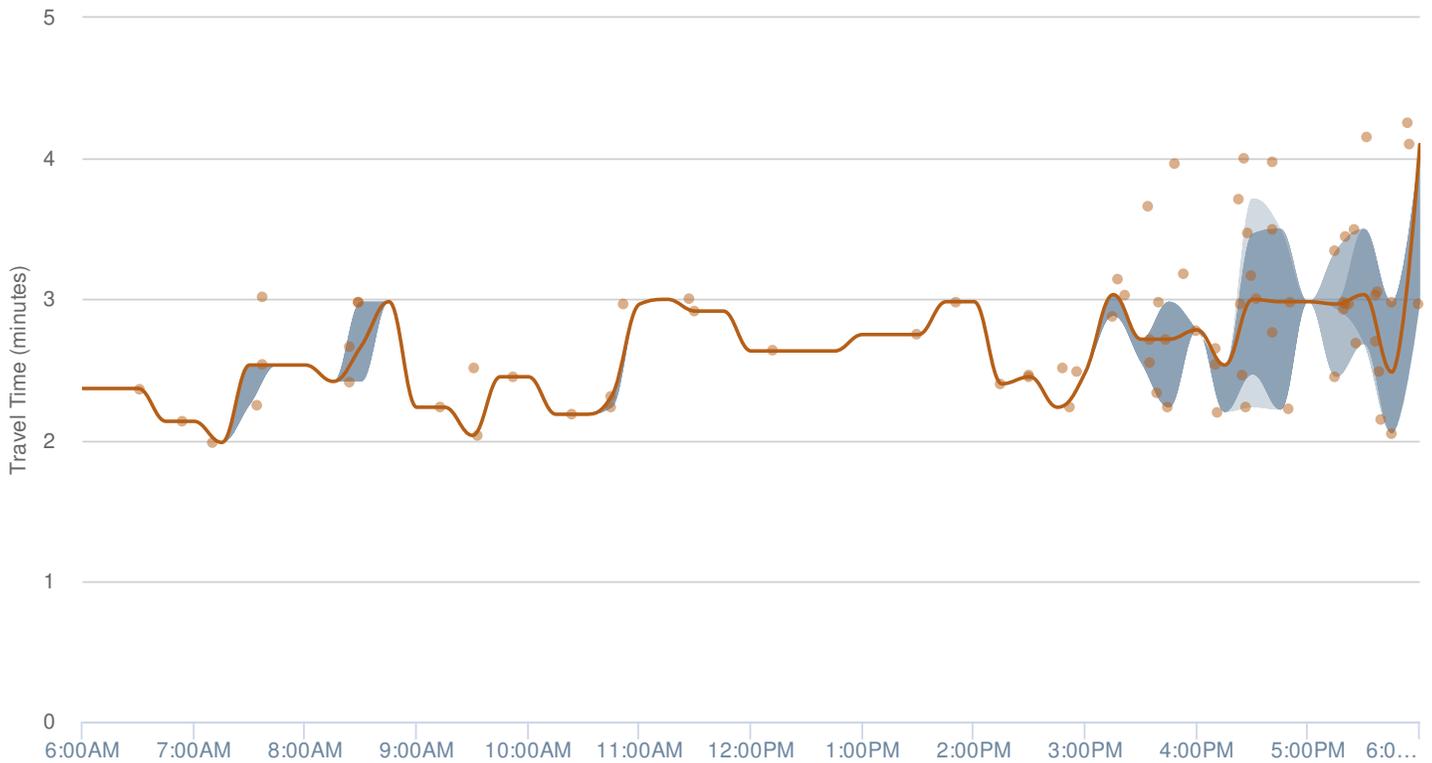
186178-K (Pleasant St @ Lake St) TMC to 186178-F (Common St @ Concord Ave) TMC

6 to 4 | (42.405222, -71.164646) to (42.395757, -71.175471)

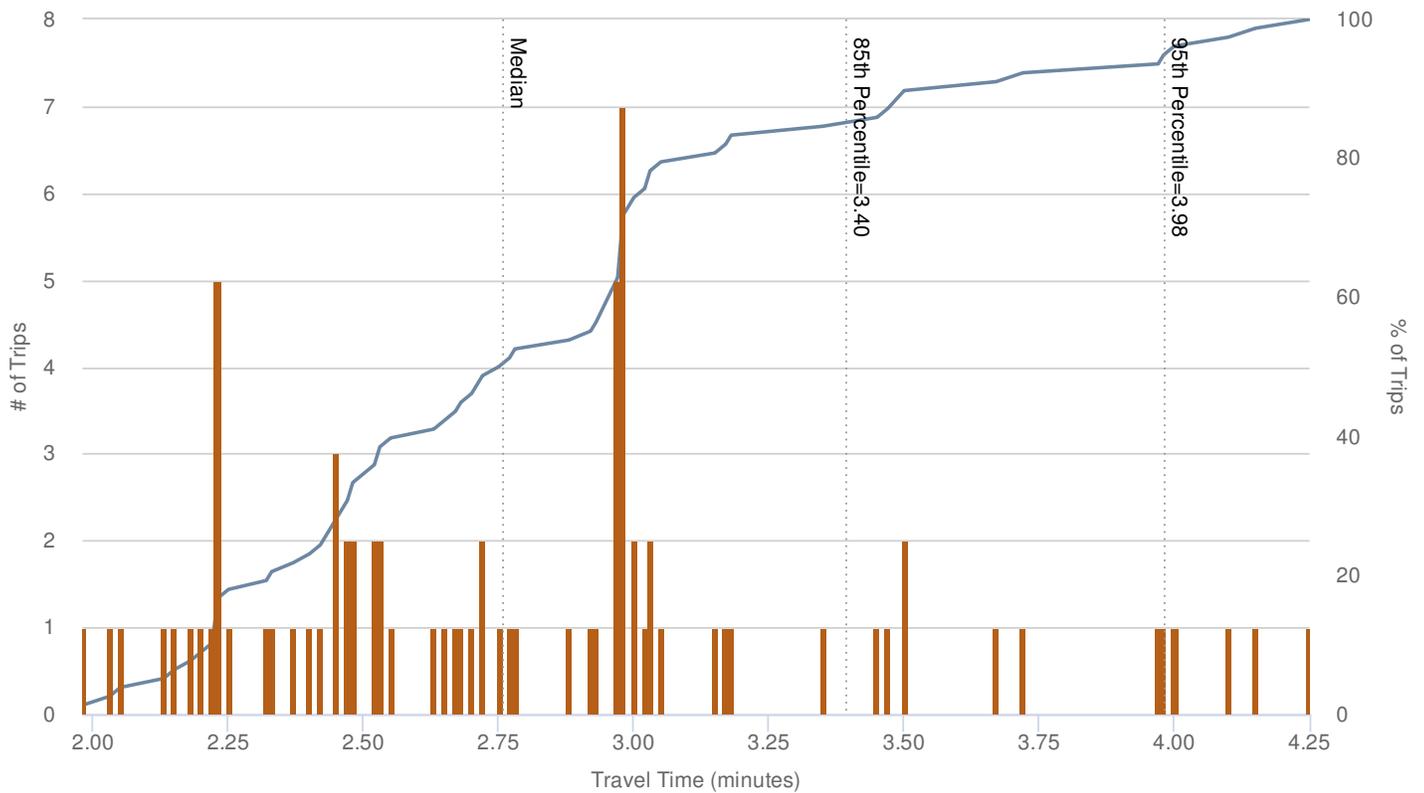


186178-F (Common St @ Concord Ave) TMC to 186178-N (Lake St @ Cross St) TMC

4 to 7 | (42.395757, -71.175471) to (42.403464, -71.159736)



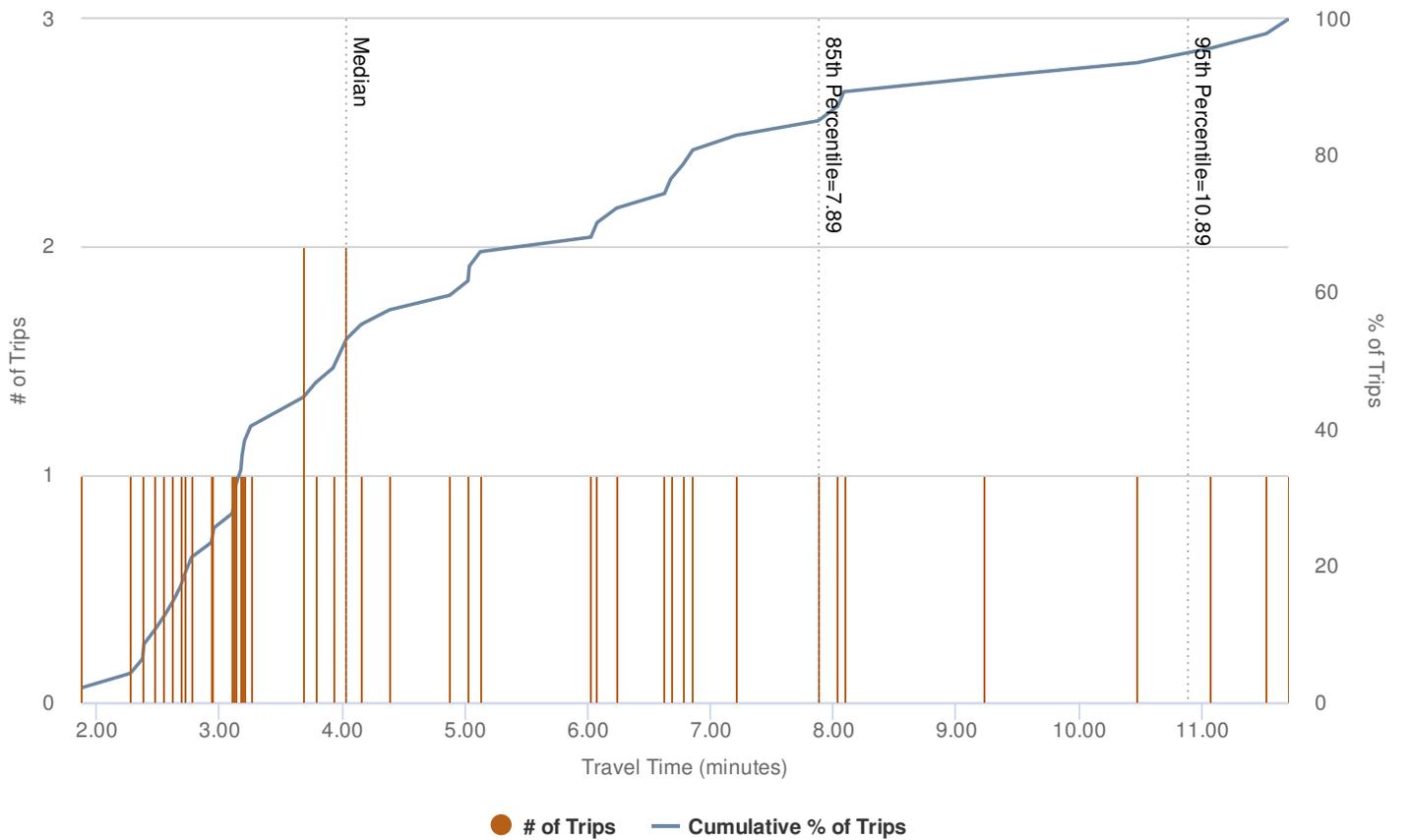
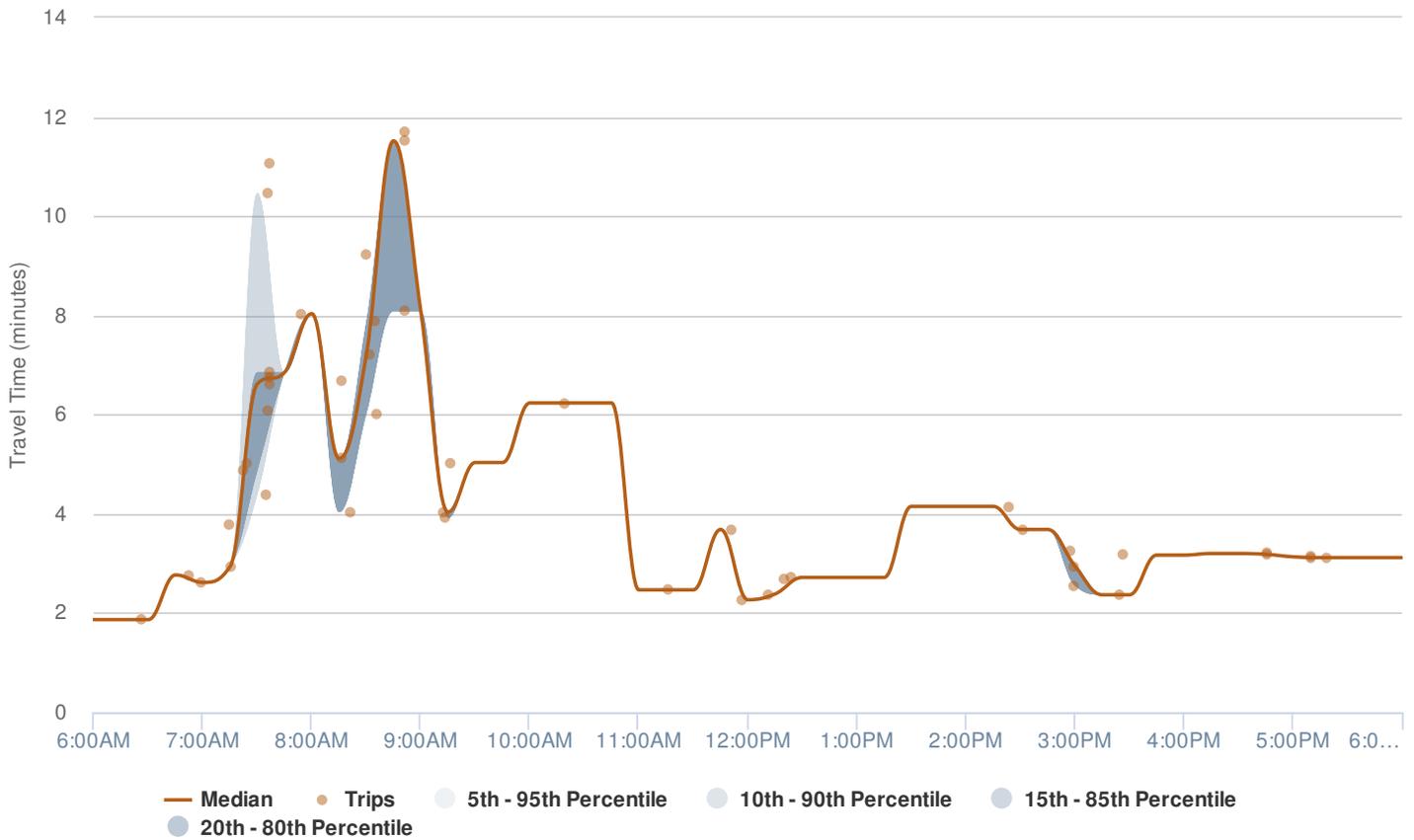
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



● # of Trips
 — Cumulative % of Trips

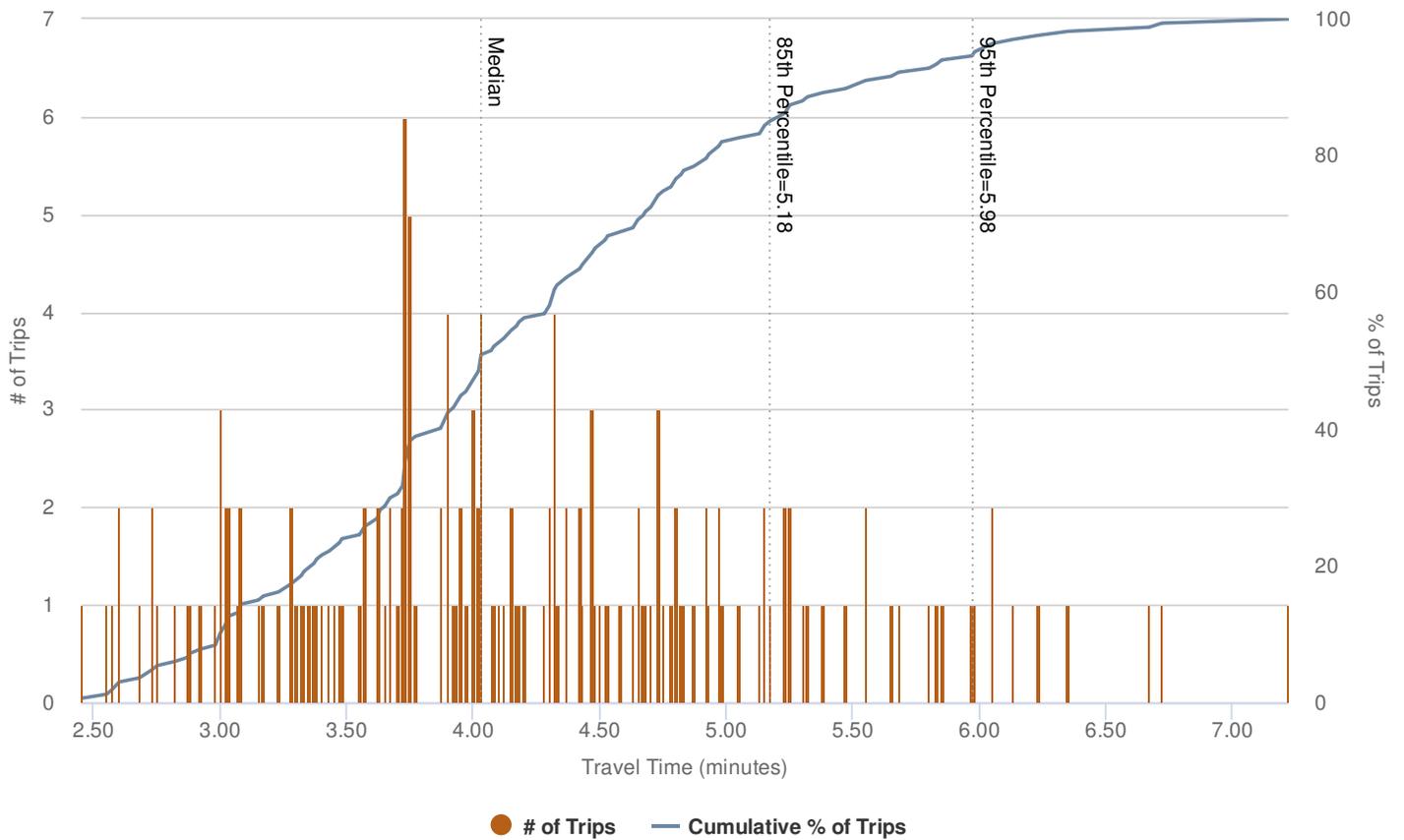
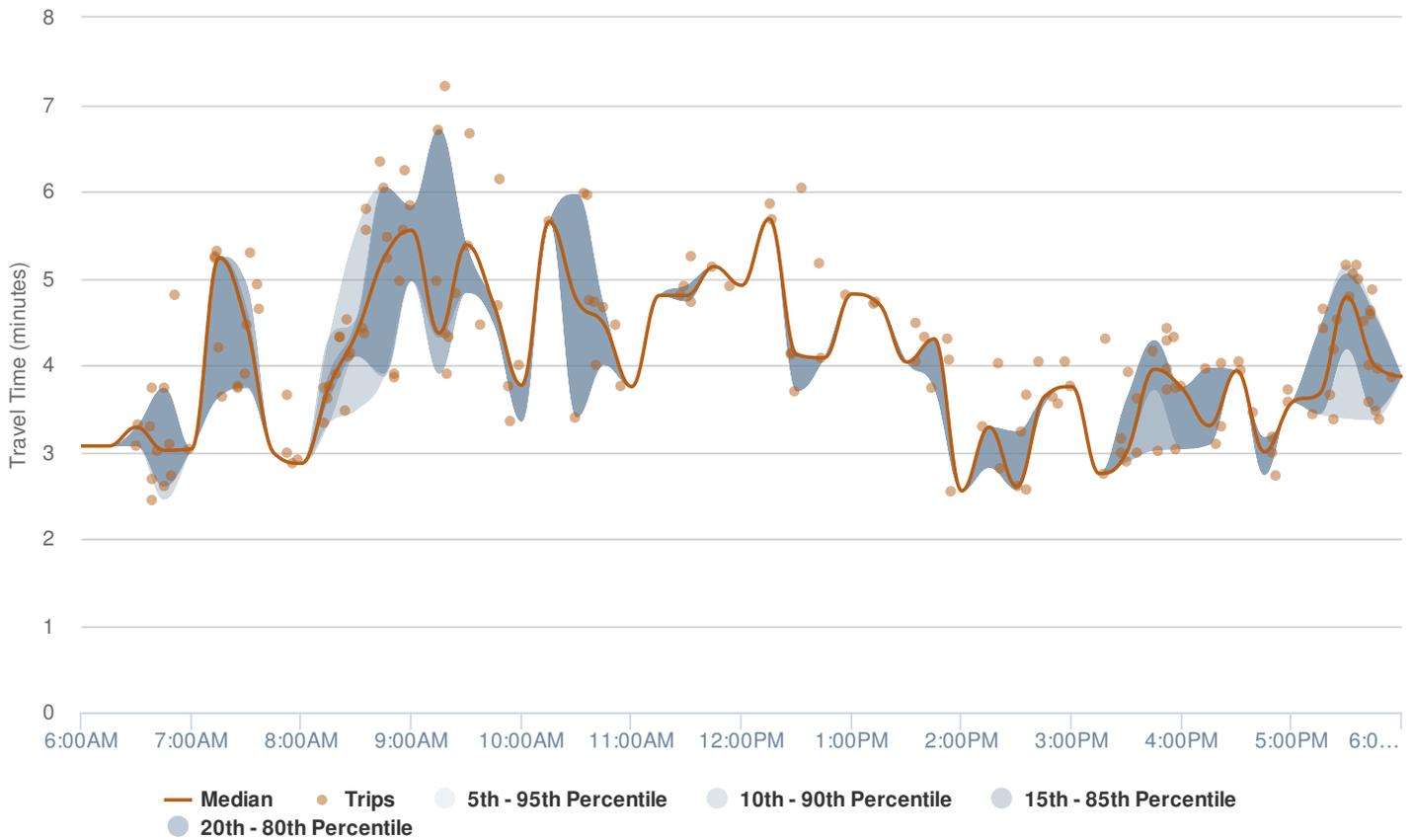
186178-N (Lake St @ Cross St) TMC to 186178-F (Common St @ Concord Ave) TMC

7 to 4 | (42.403464, -71.159736) to (42.395757, -71.175471)



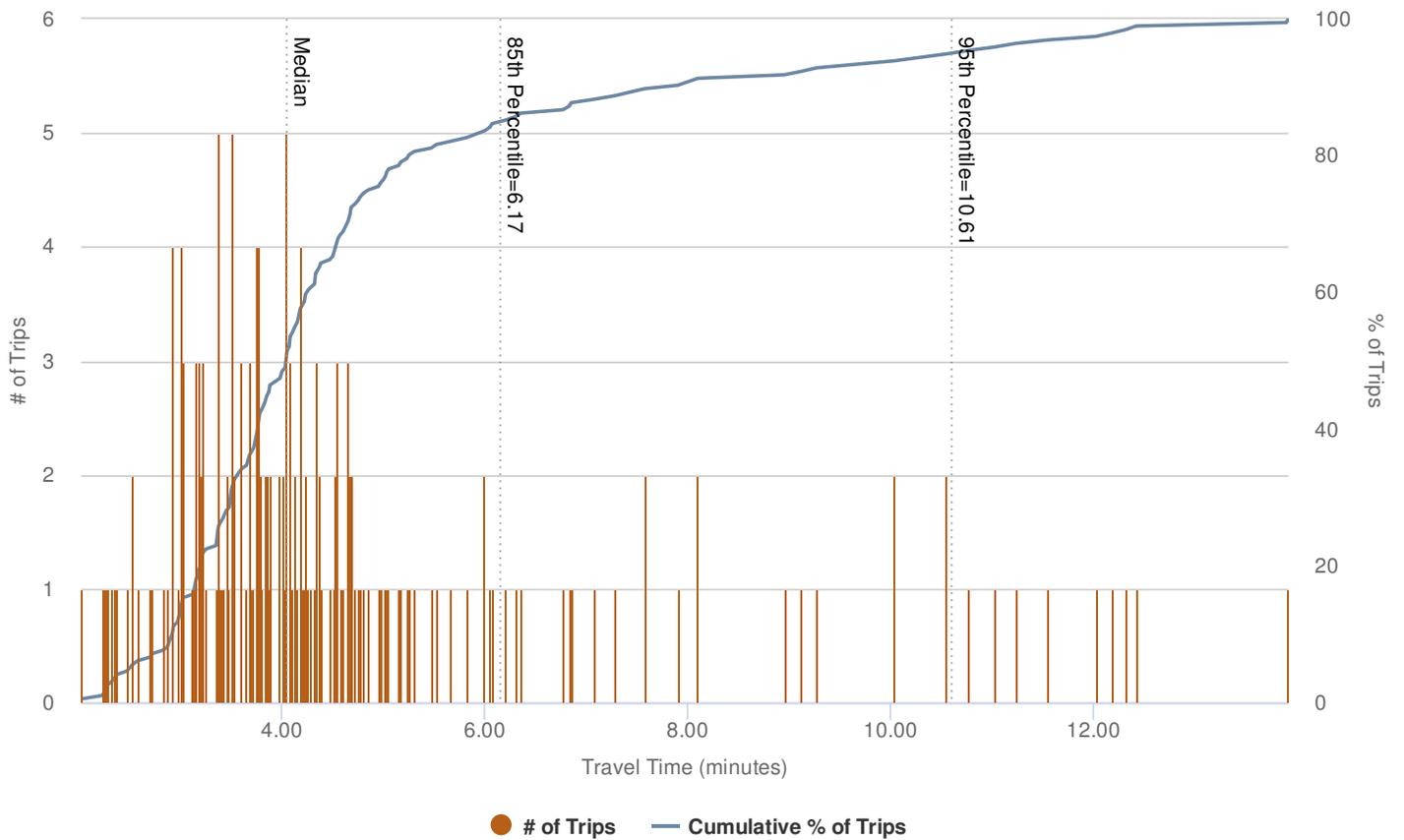
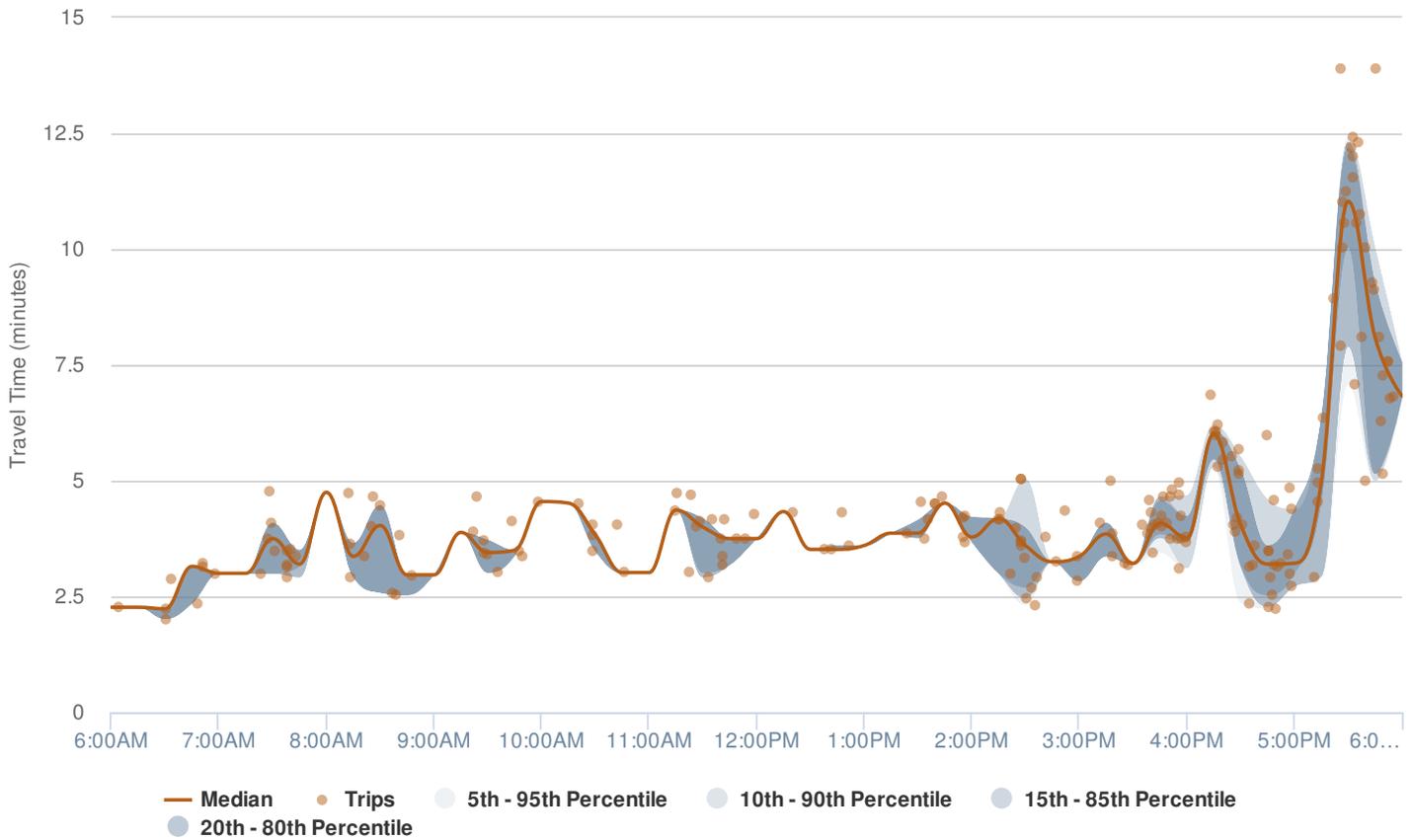
186178-F (Common St @ Concord Ave) TMC to 186178-H (Common St @ Trapelo Rd) TMC

4 to 8 | (42.395757, -71.175471) to (42.380641, -71.174764)



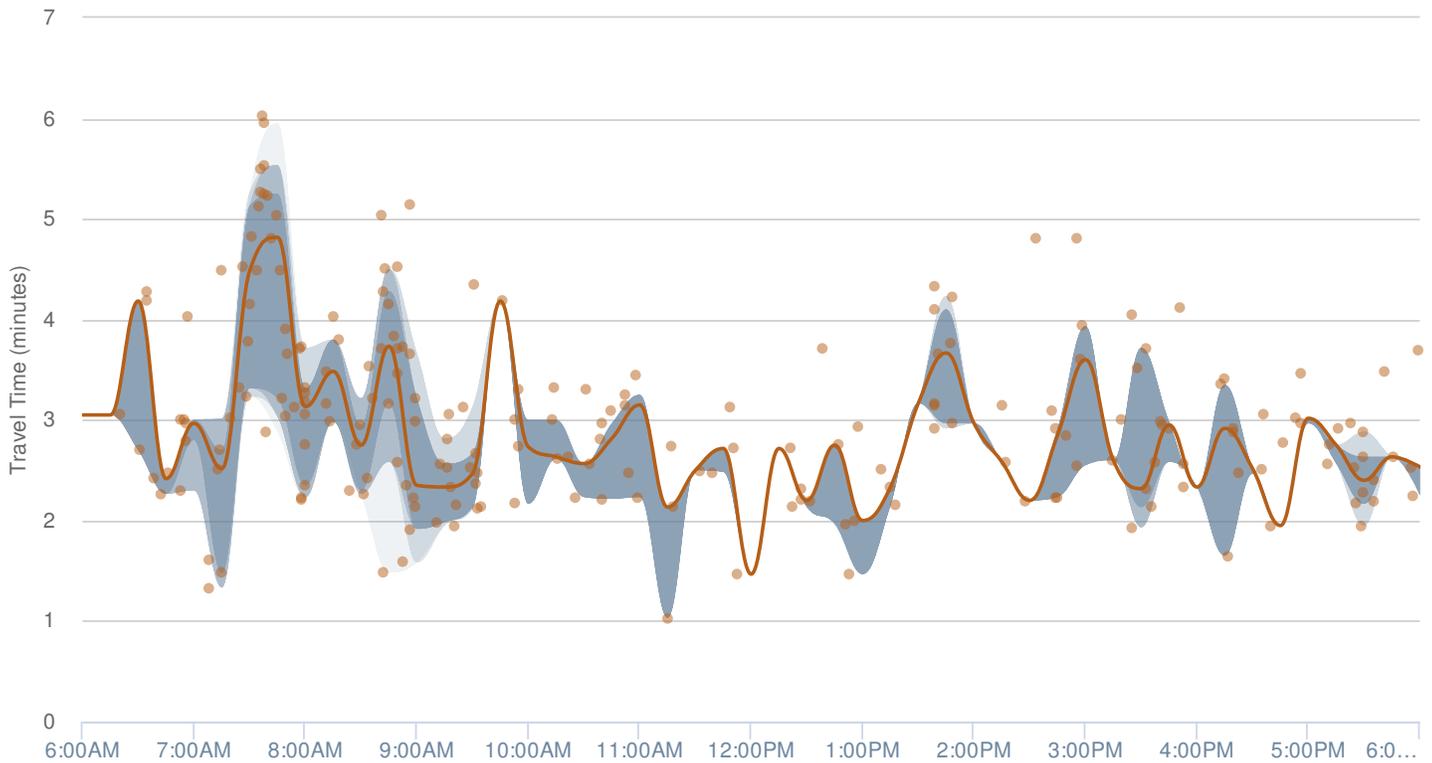
186178-H (Common St @ Trapelo Rd) TMC to 186178-F (Common St @ Concord Ave) TMC

8 to 4 | (42.380641, -71.174764) to (42.395757, -71.175471)

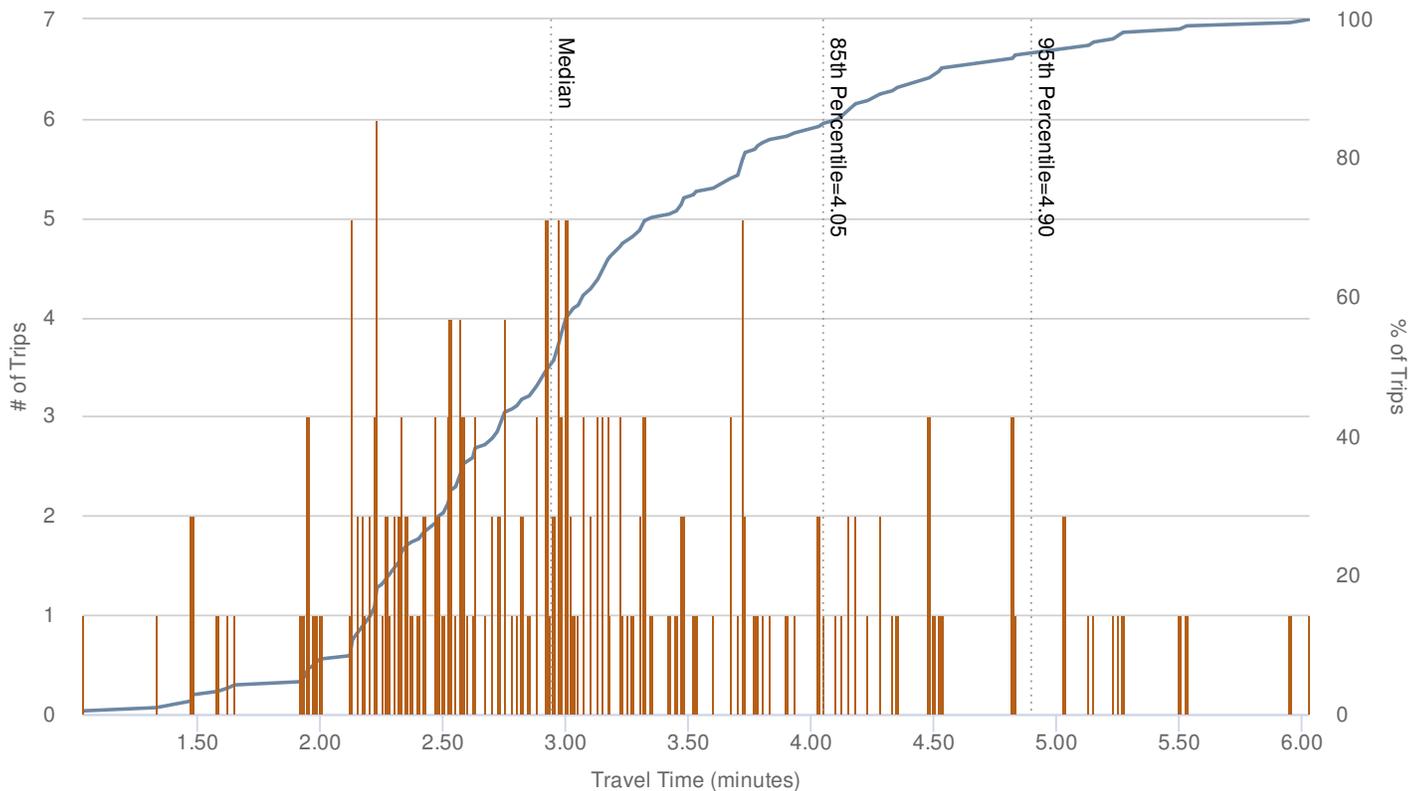


186178-F (Common St @ Concord Ave) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

4 to 9 | (42.395757, -71.175471) to (42.390849, -71.157121)



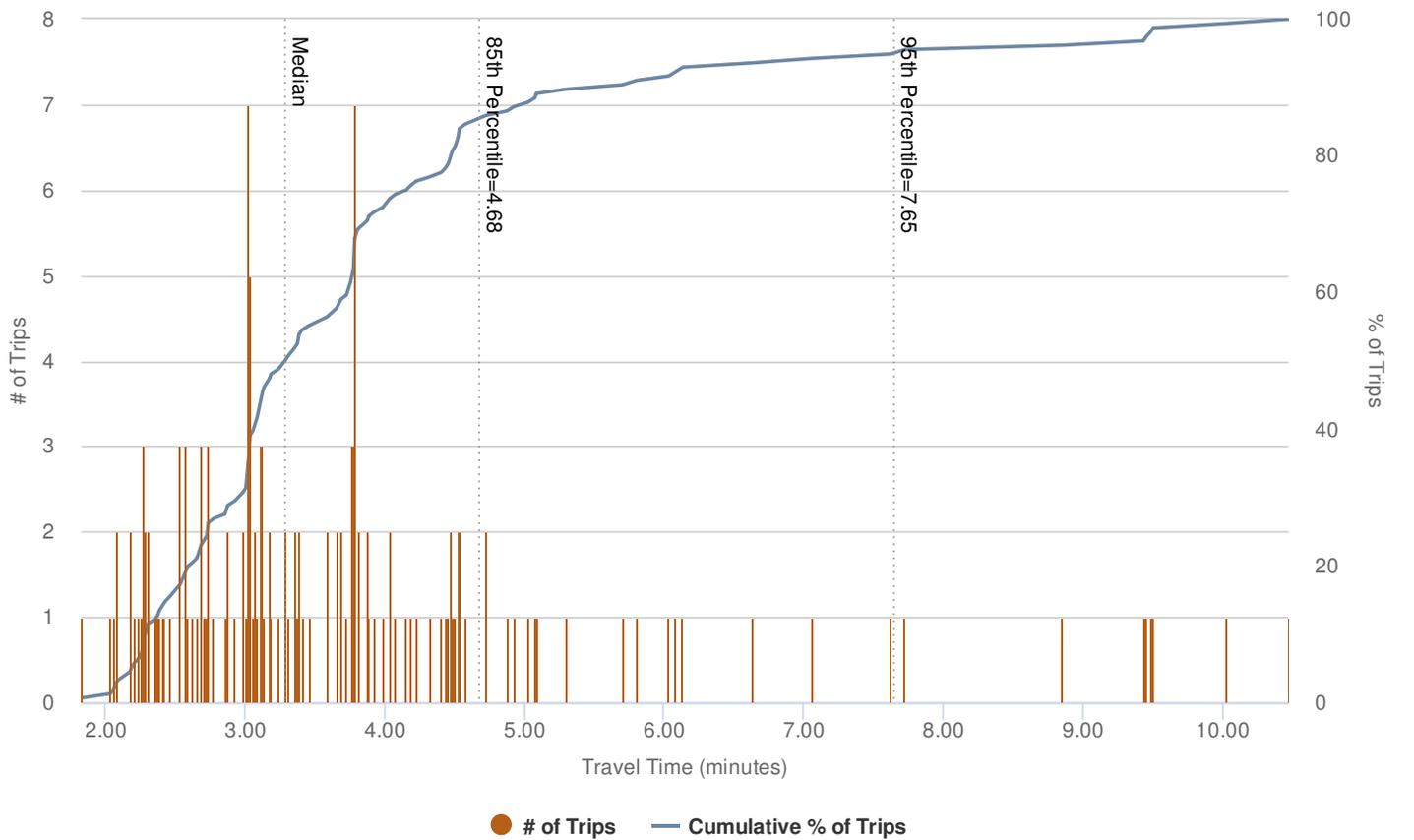
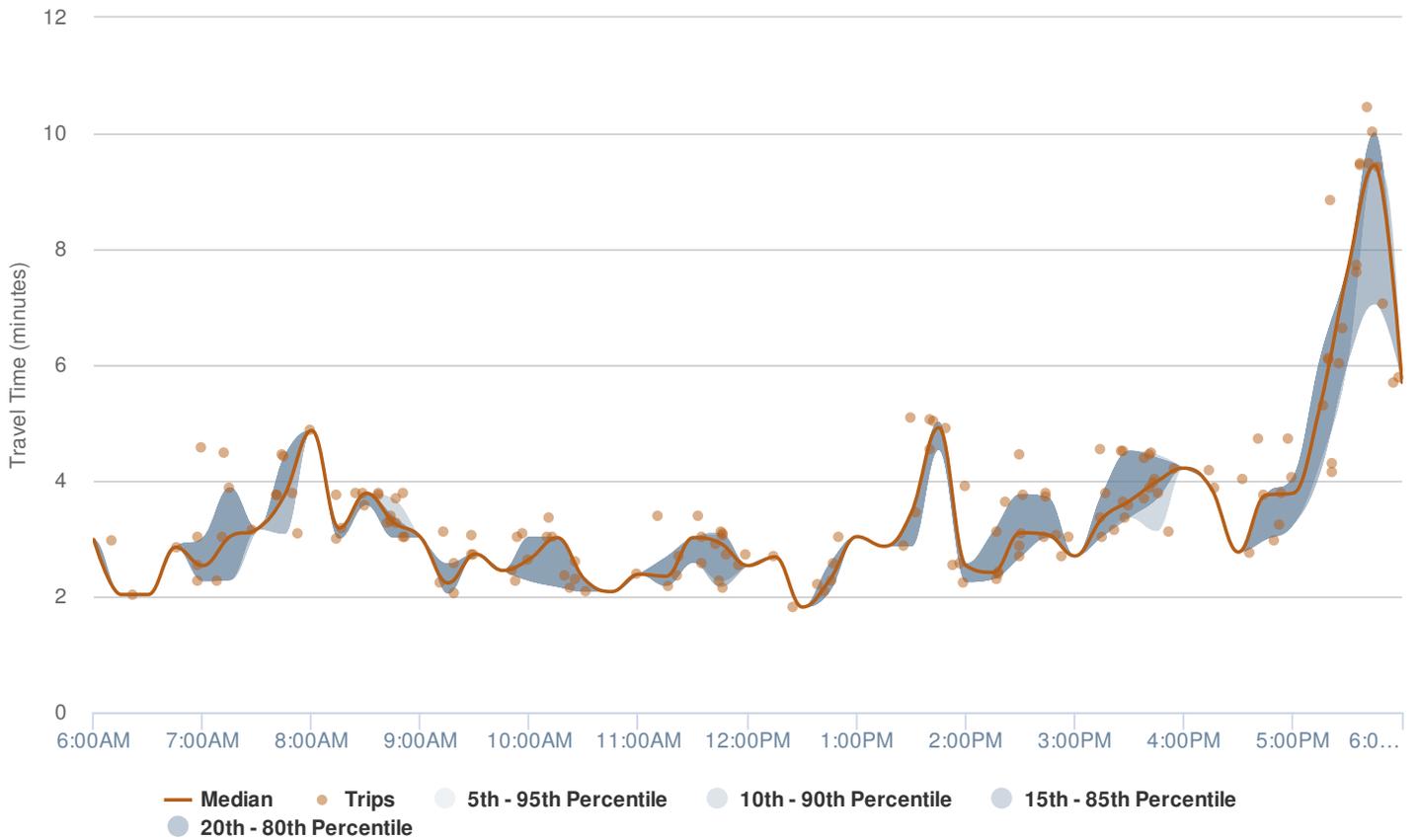
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

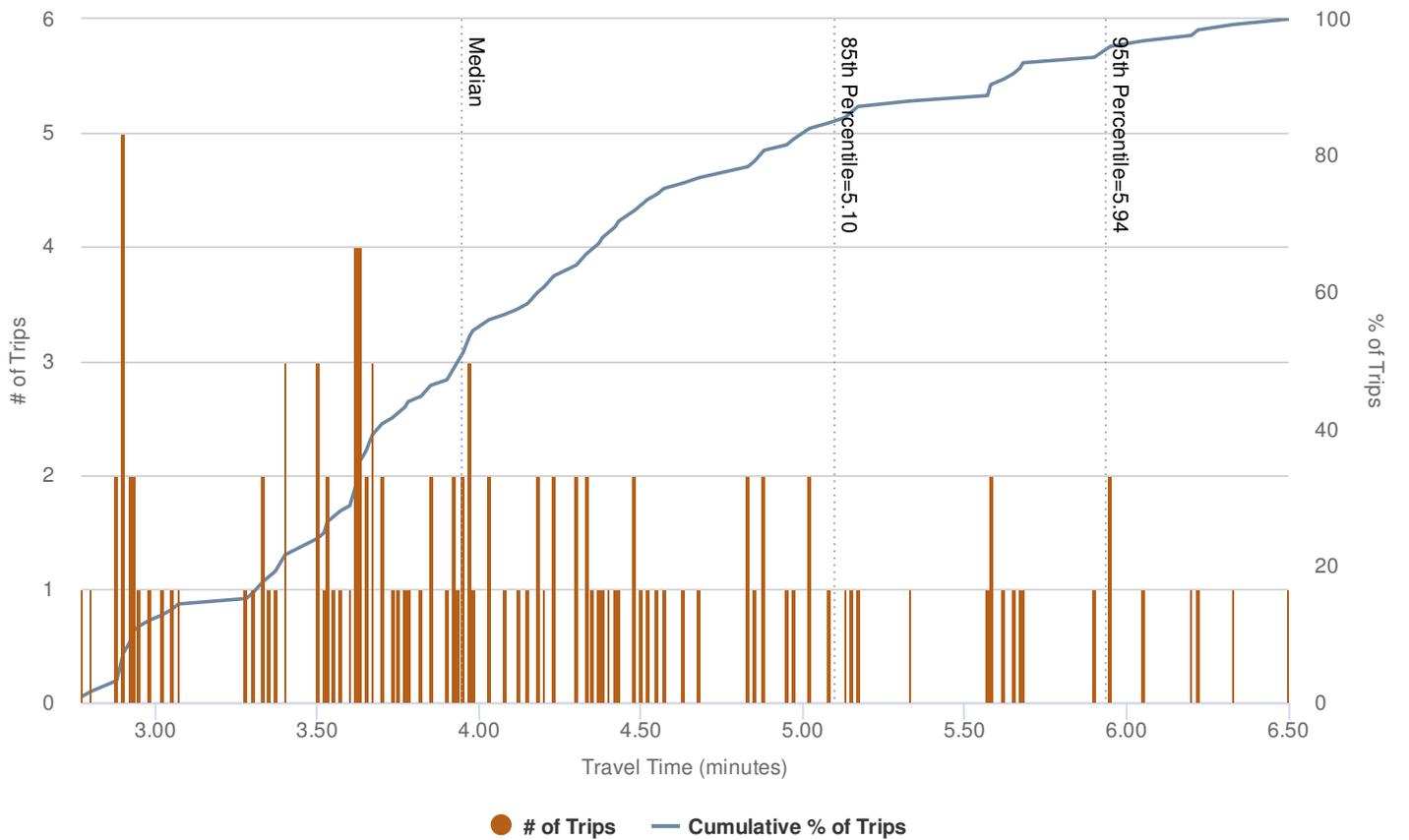
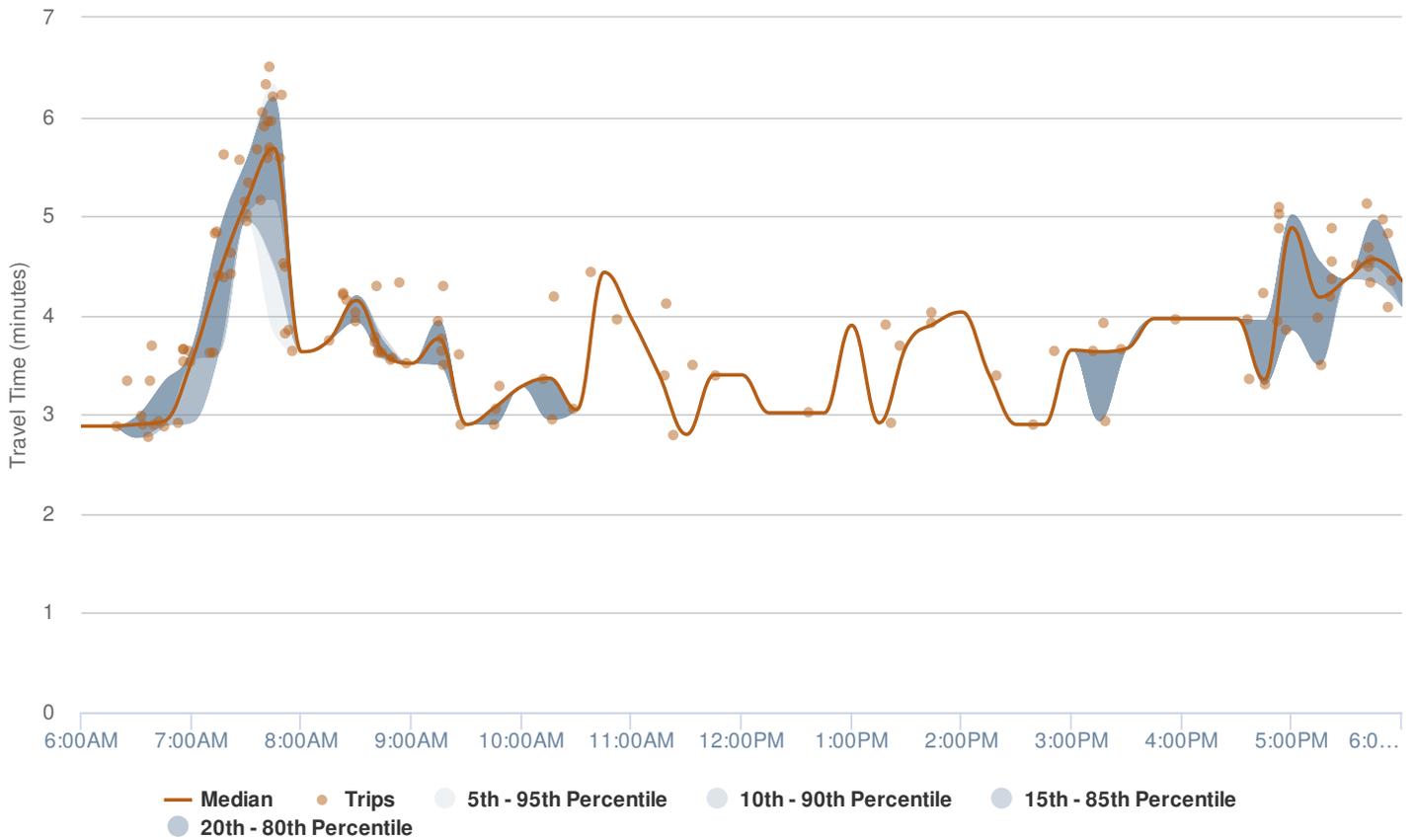
186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-F (Common St @ Concord Ave) TMC

9 to 4 | (42.390849, -71.157121) to (42.395757, -71.175471)



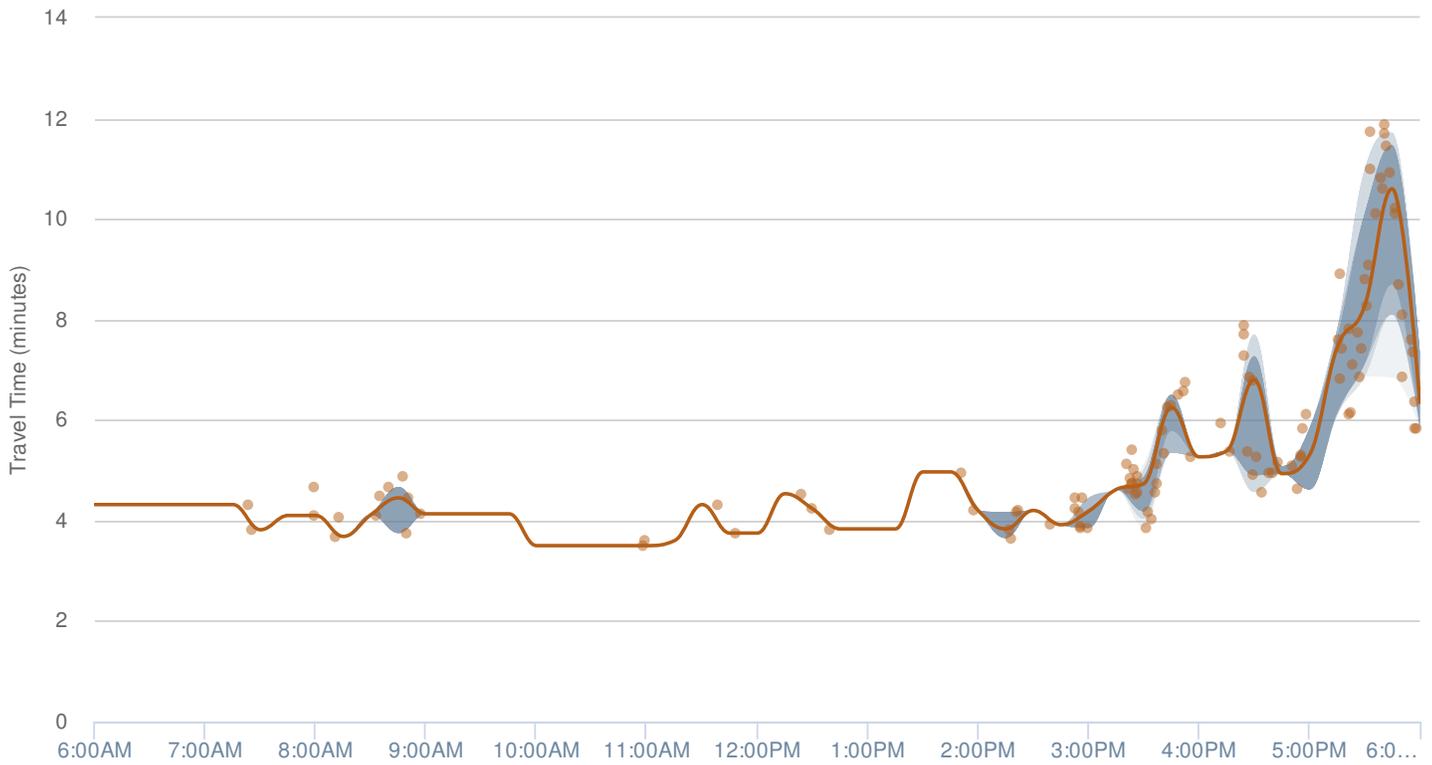
186178-F (Common St @ Concord Ave) TMC to 186178-Q (Grove St @ Huron Ave) TMC

4 to 10 | (42.395757, -71.175471) to (42.382214, -71.157932)

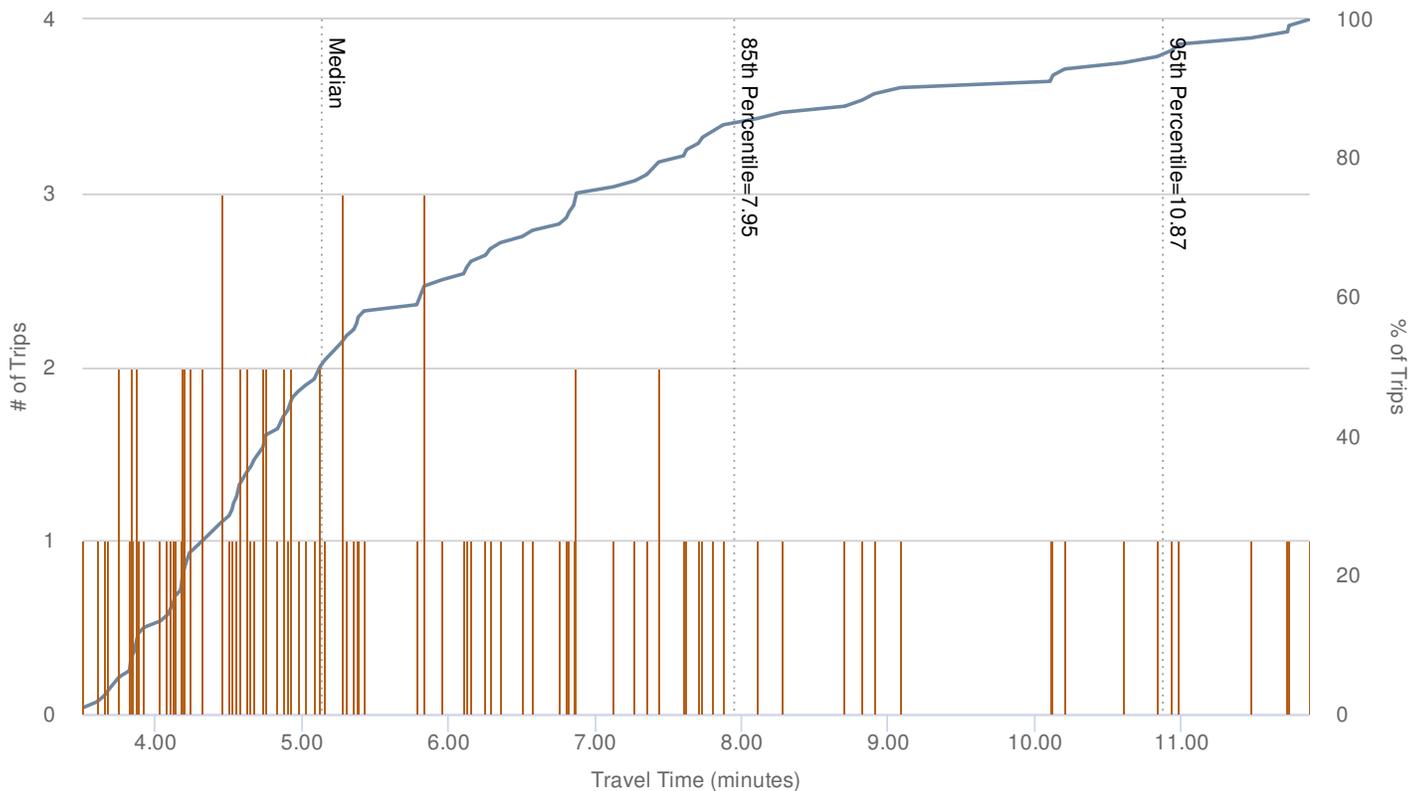


186178-Q (Grove St @ Huron Ave) TMC to 186178-F (Common St @ Concord Ave) TMC

10 to 4 | (42.382214, -71.157932) to (42.395757, -71.175471)



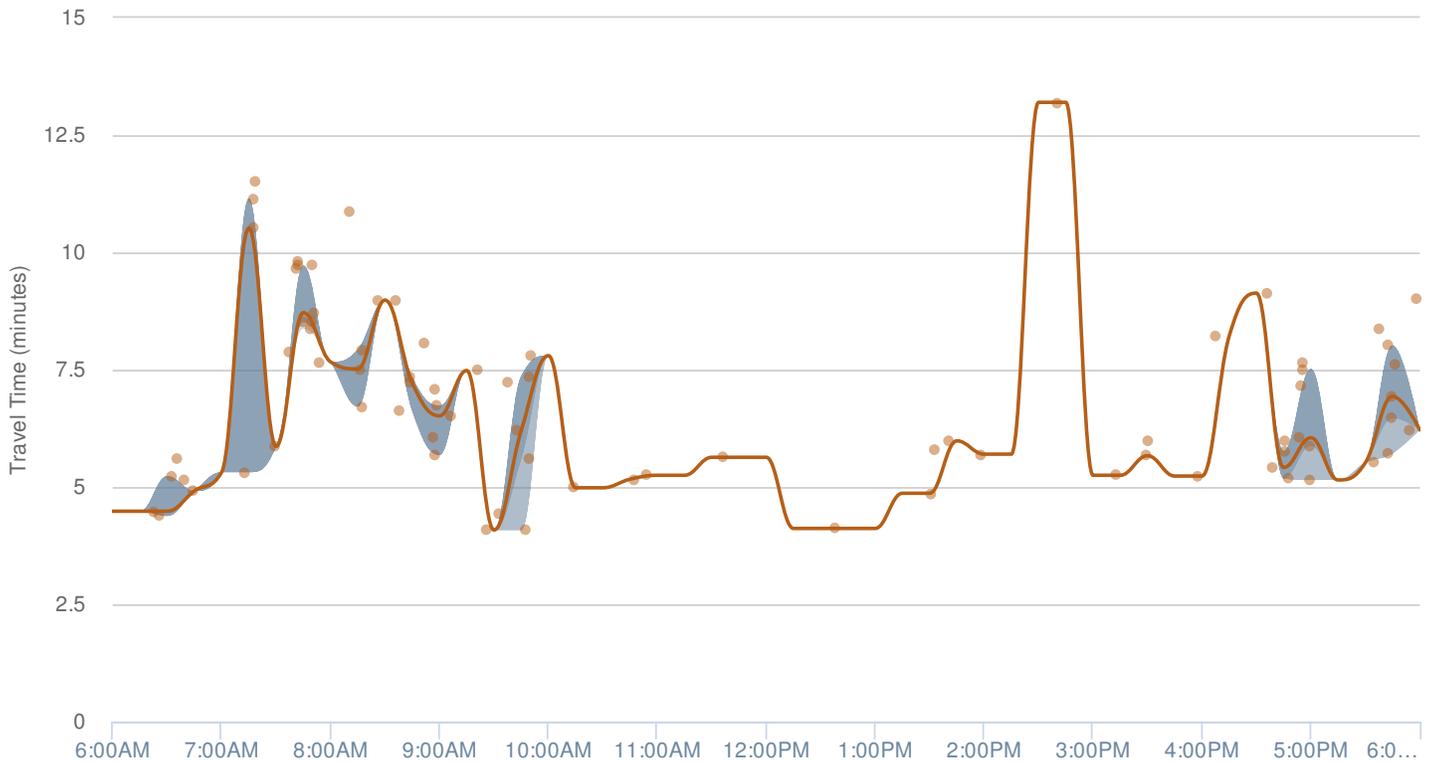
— Median
 ● Trips
 ■ 5th - 95th Percentile
 ■ 10th - 90th Percentile
 ■ 15th - 85th Percentile
 ■ 20th - 80th Percentile



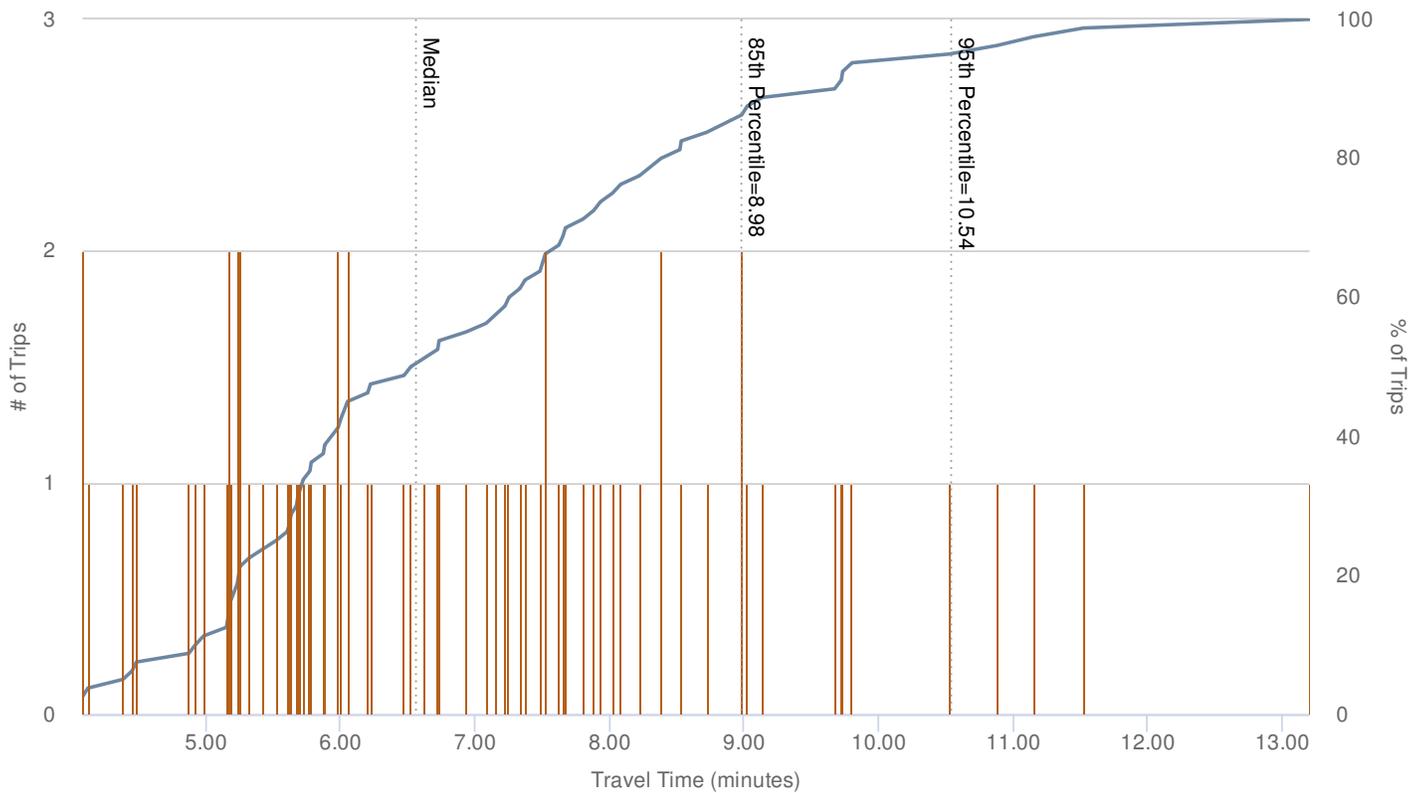
● # of Trips
 — Cumulative % of Trips

186178-F (Common St @ Concord Ave) TMC to 186178-R (Belmont St @ Grove St) TMC

4 to 11 | (42.395757, -71.175471) to (42.376134, -71.15844)



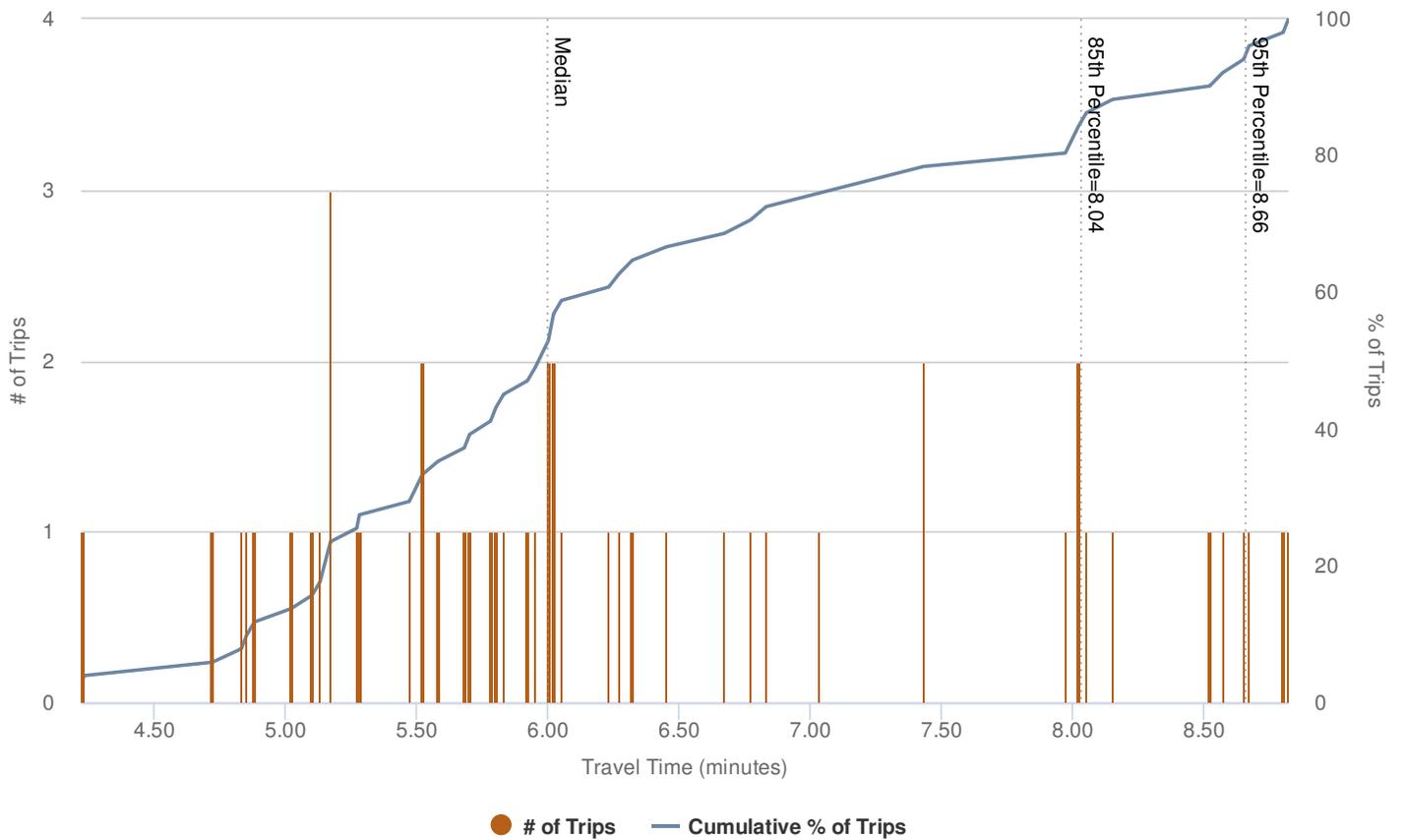
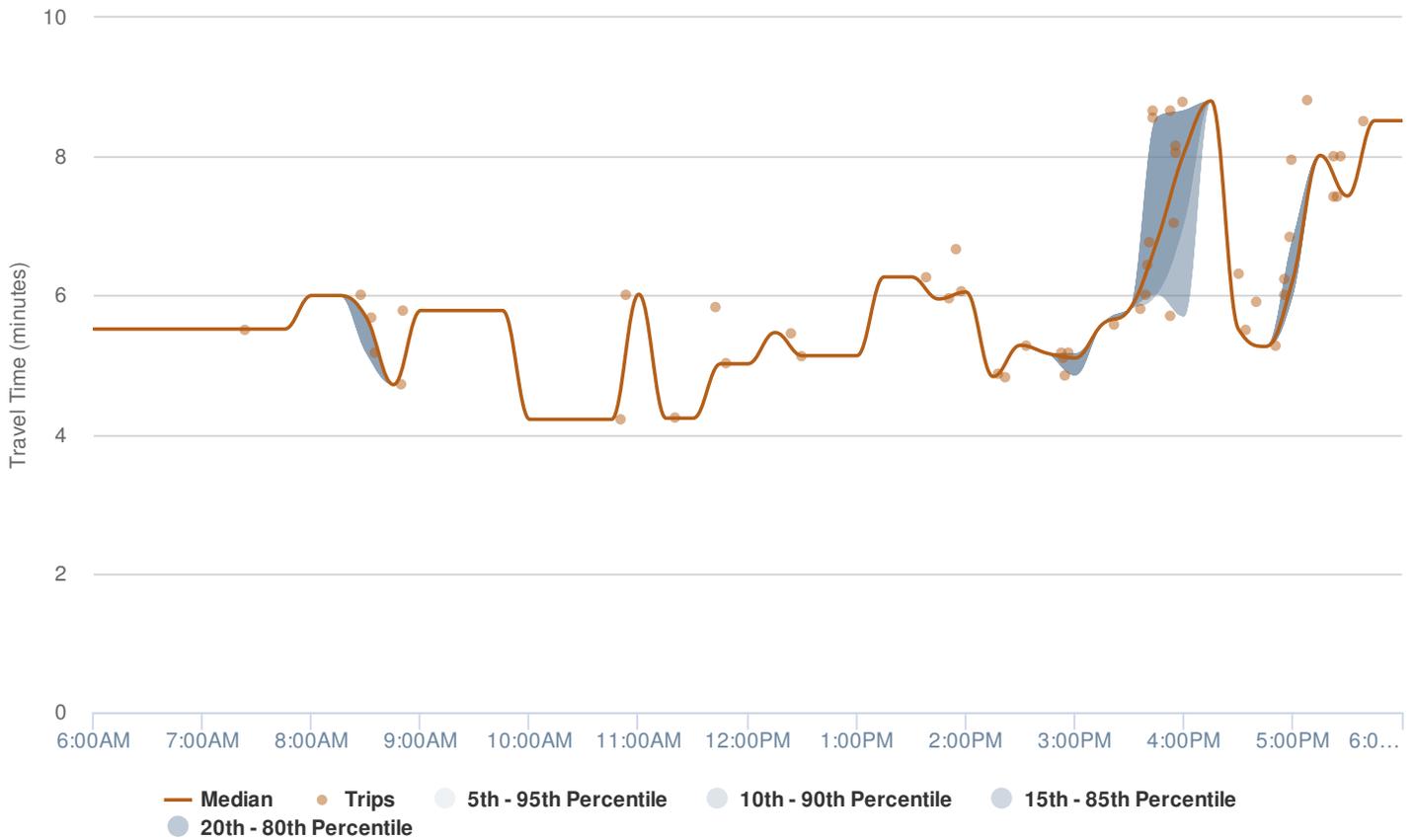
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

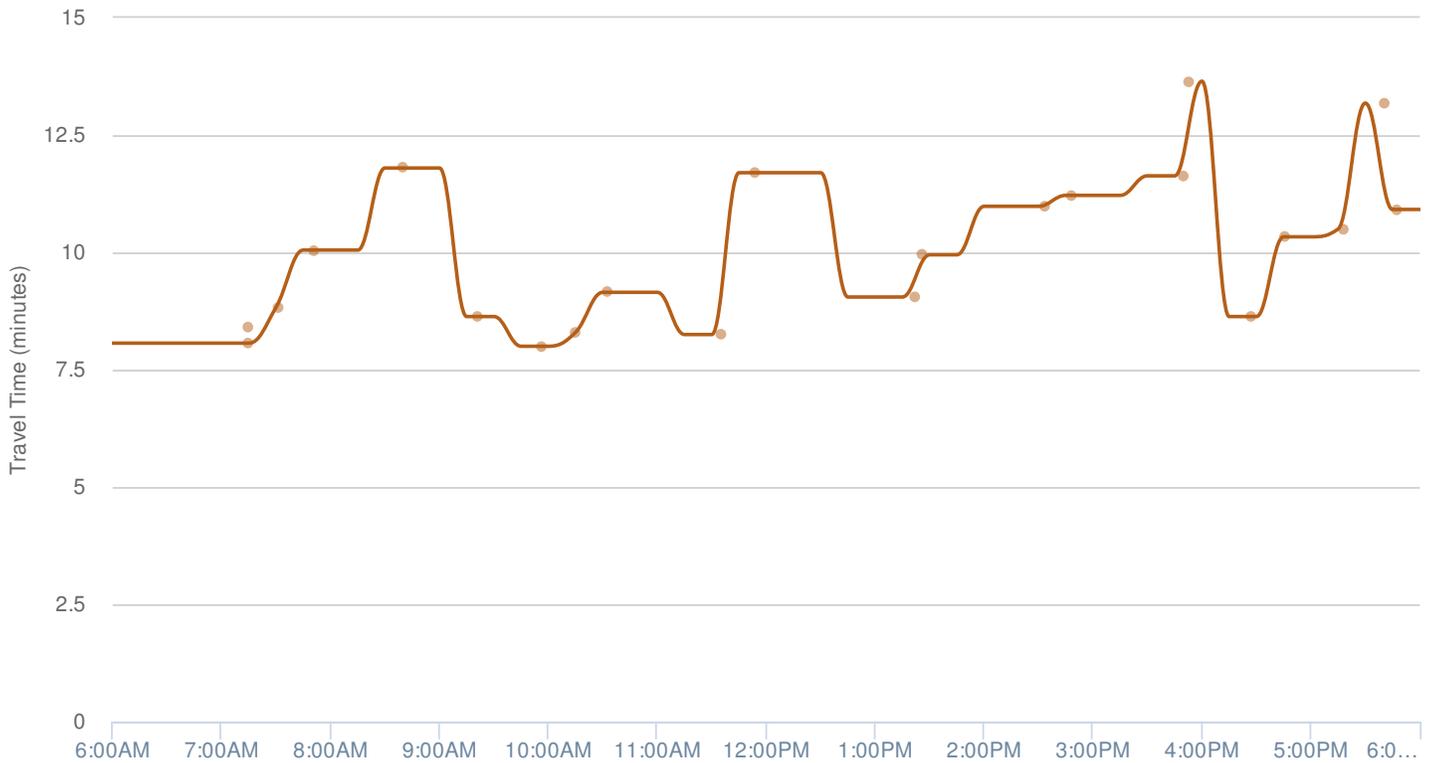
186178-R (Belmont St @ Grove St) TMC to 186178-F (Common St @ Concord Ave) TMC

11 to 4 | (42.376134, -71.15844) to (42.395757, -71.175471)

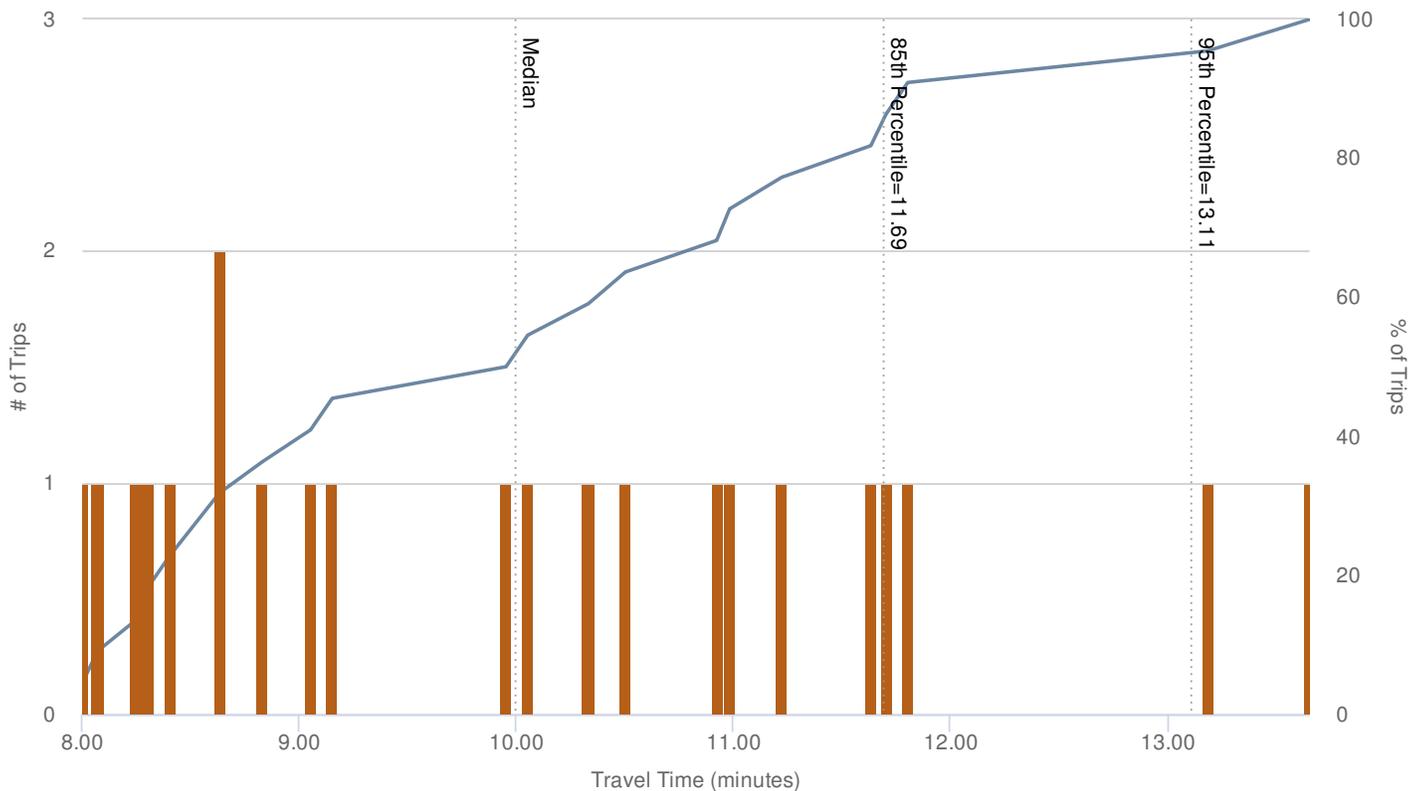


186178-D (Lexington St @ Belmont St) TMC to 186178-K (Pleasant St @ Lake St) TMC

5 to 6 | (42.380765, -71.189206) to (42.405222, -71.164646)



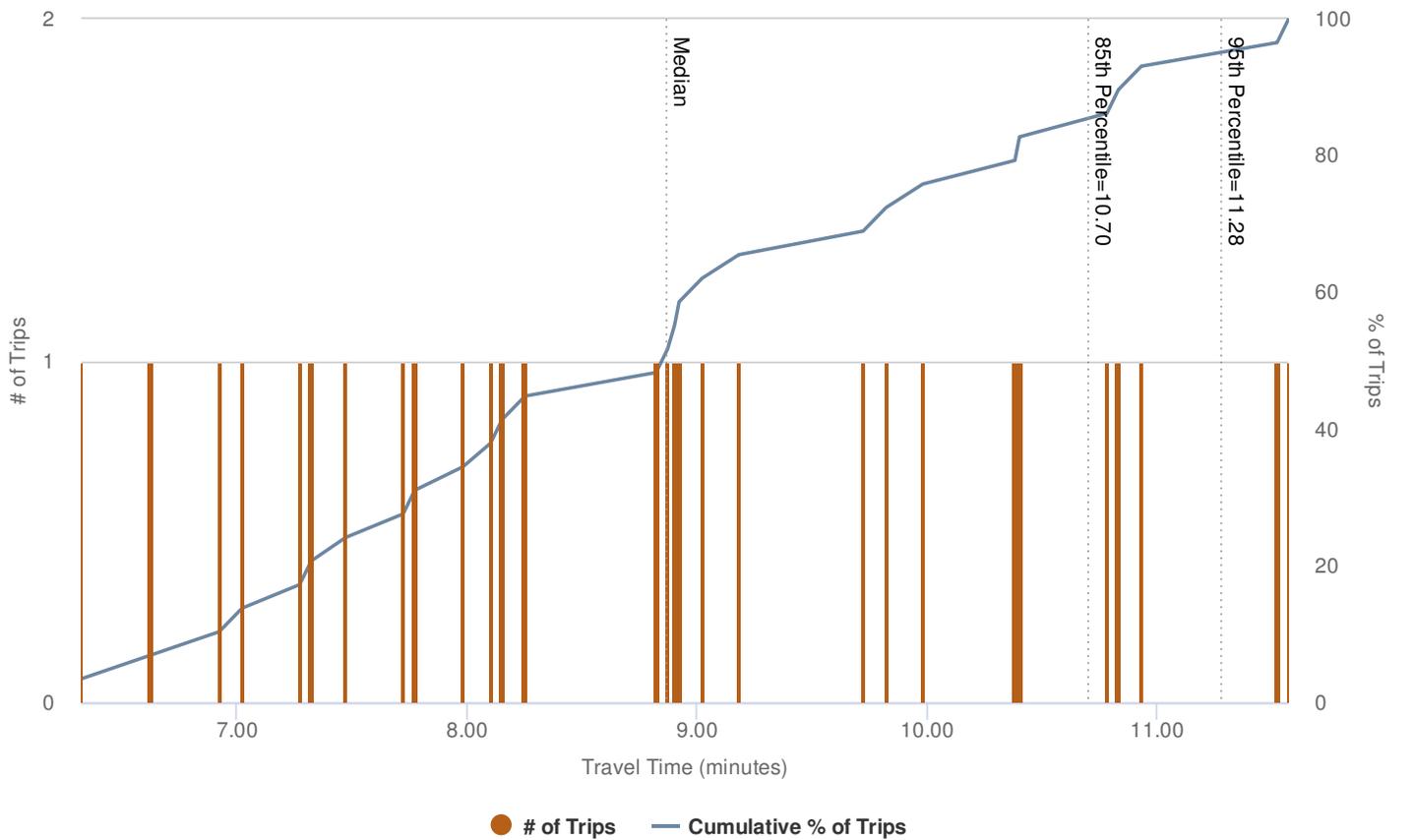
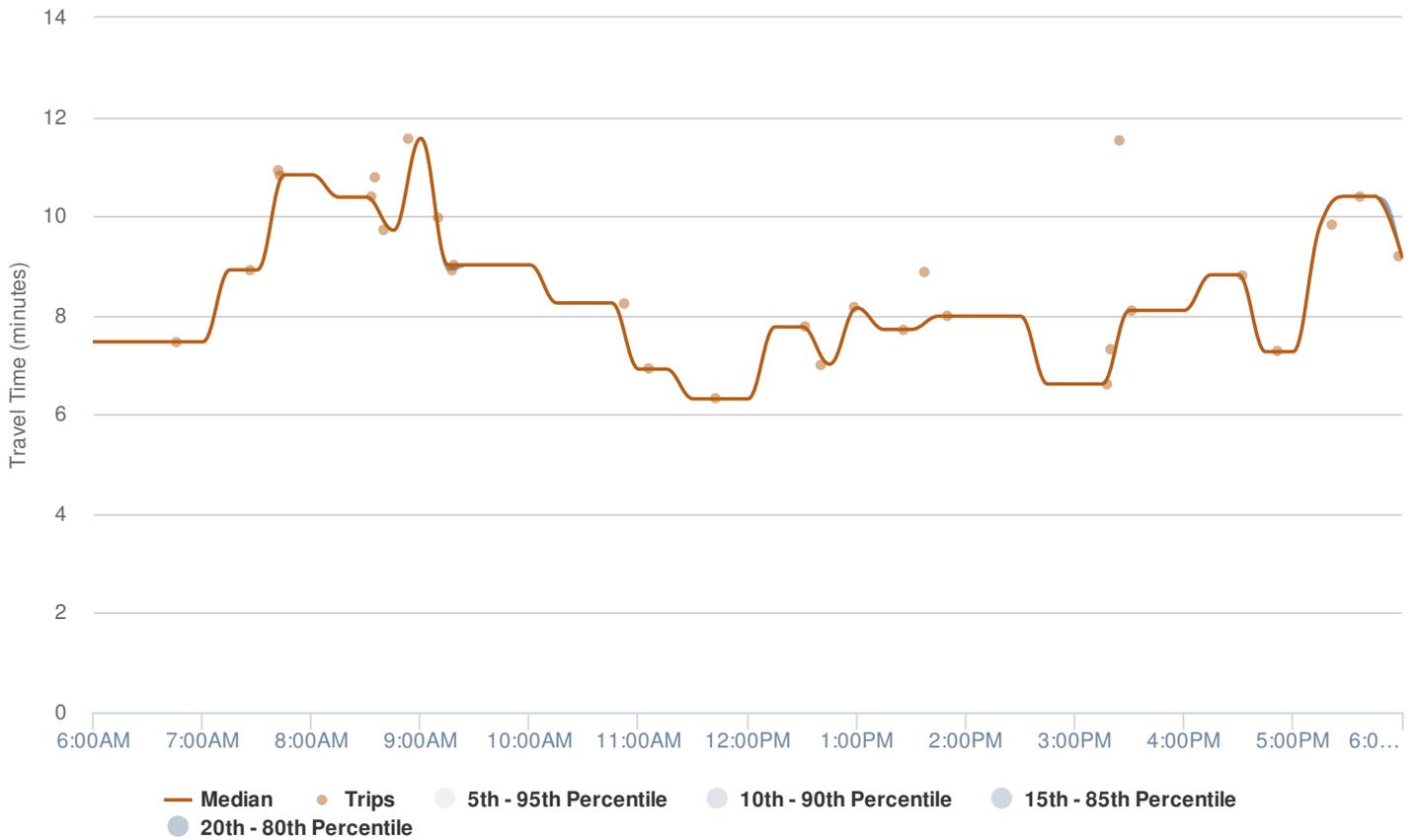
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



■ # of Trips
 — Cumulative % of Trips

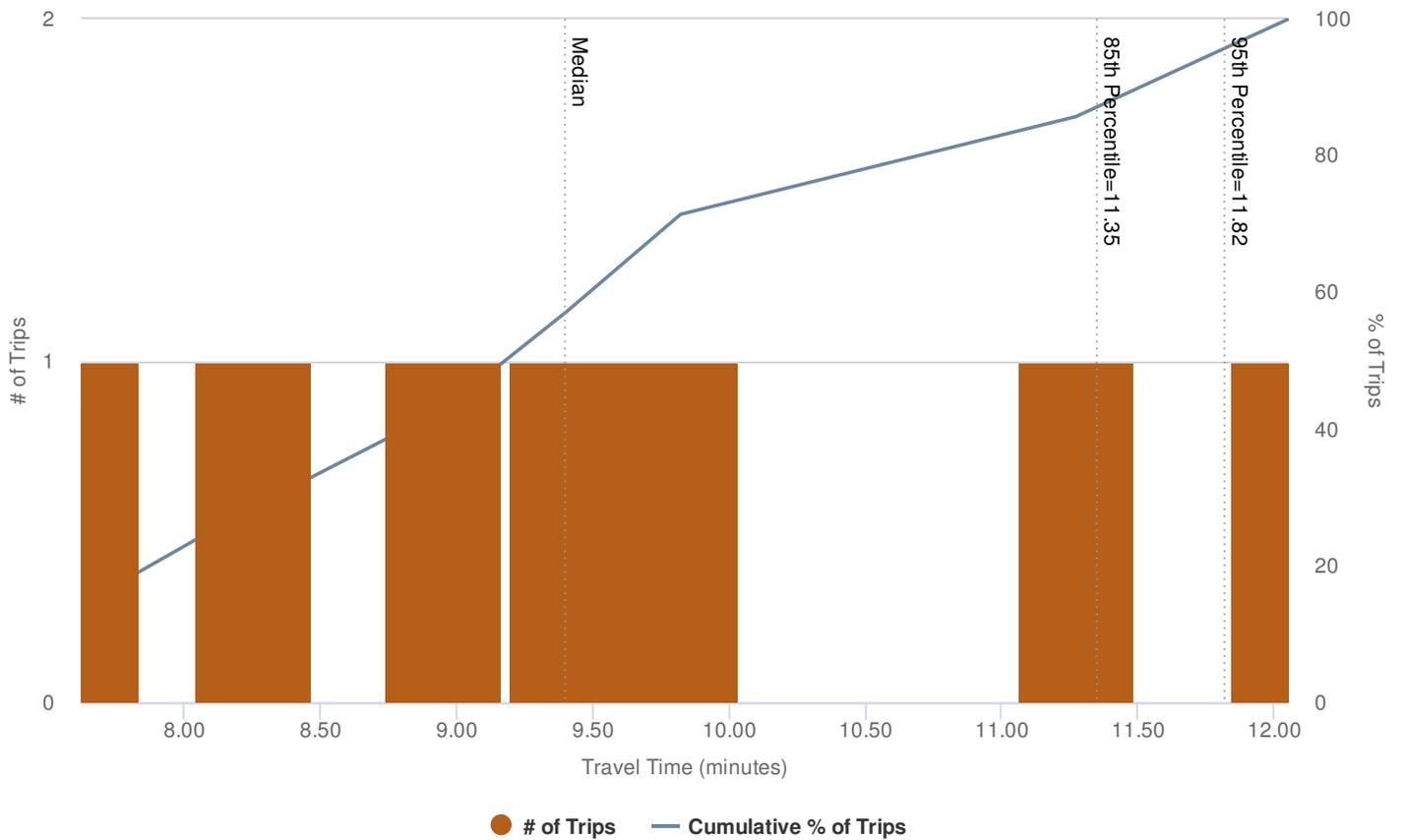
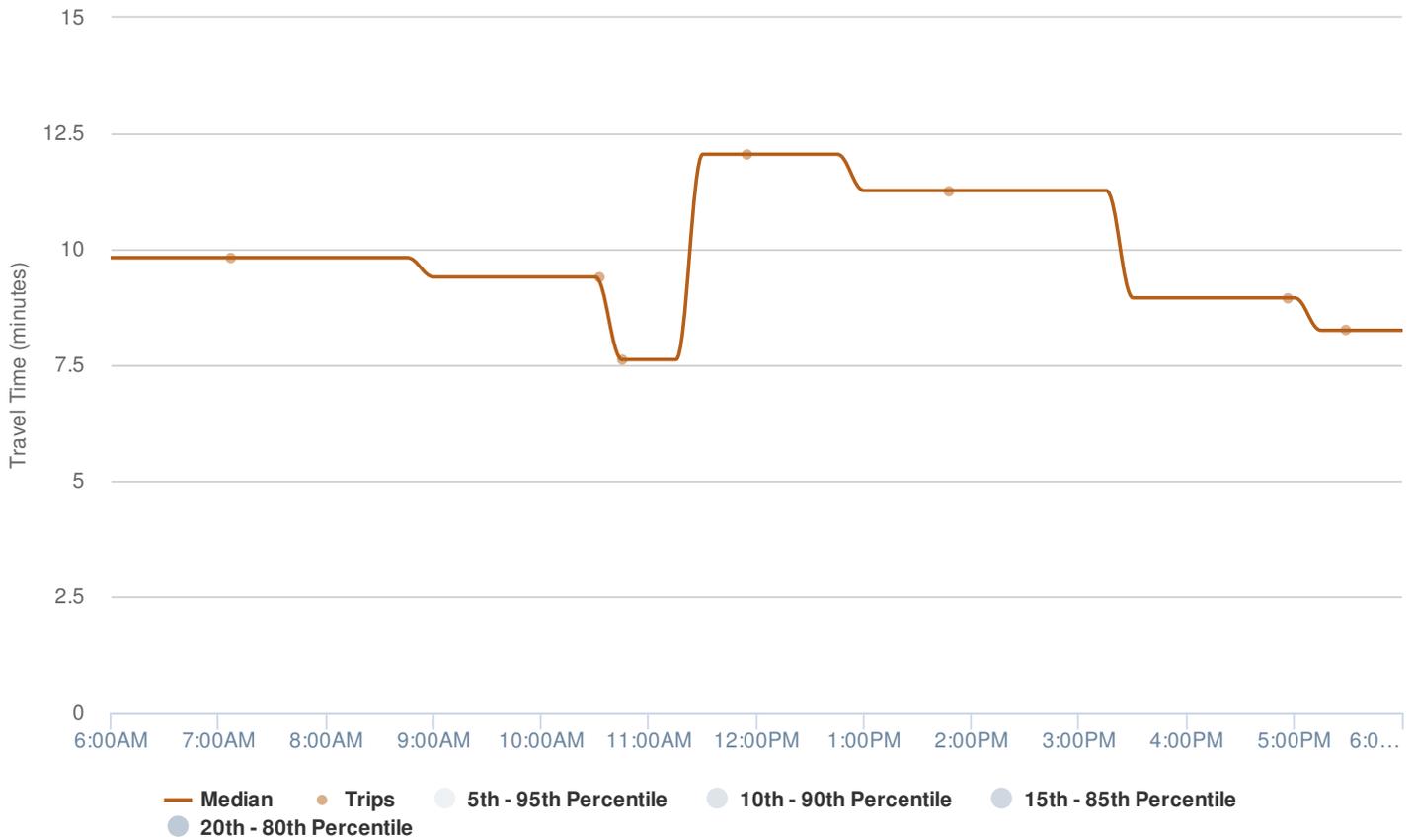
186178-K (Pleasant St @ Lake St) TMC to 186178-D (Lexington St @ Belmont St) TMC

6 to 5 | (42.405222, -71.164646) to (42.380765, -71.189206)



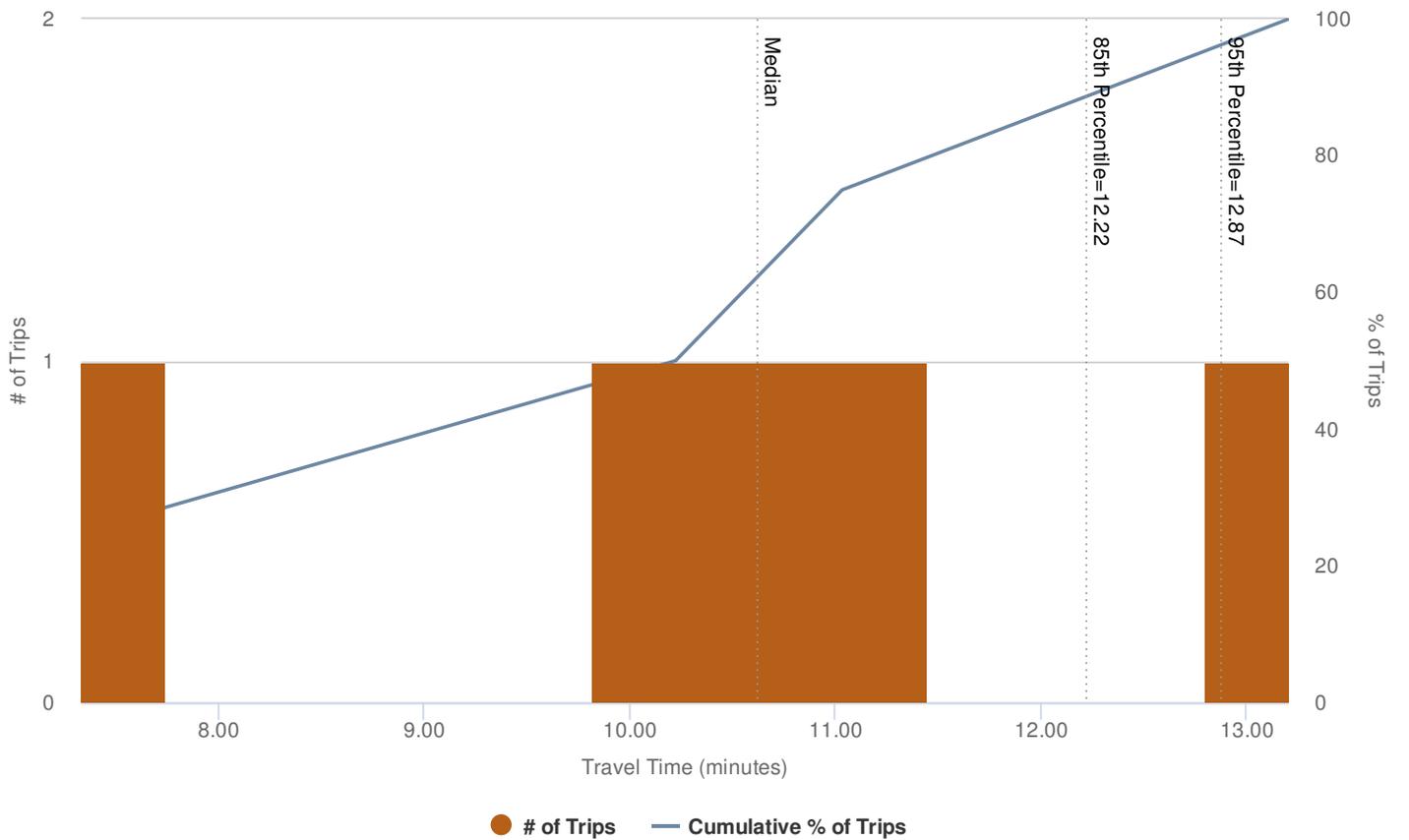
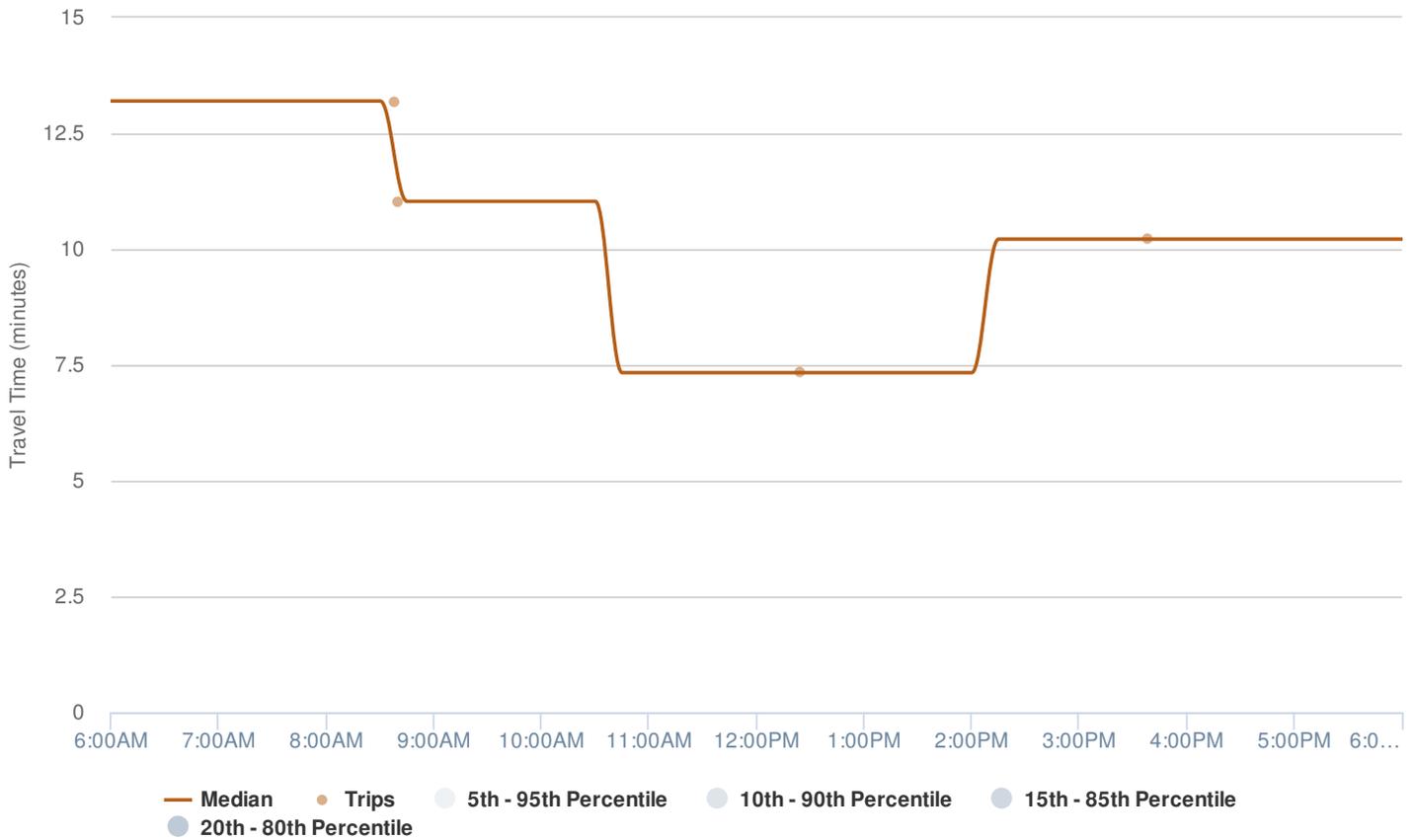
186178-D (Lexington St @ Belmont St) TMC to 186178-N (Lake St @ Cross St) TMC

5 to 7 | (42.380765, -71.189206) to (42.403464, -71.159736)



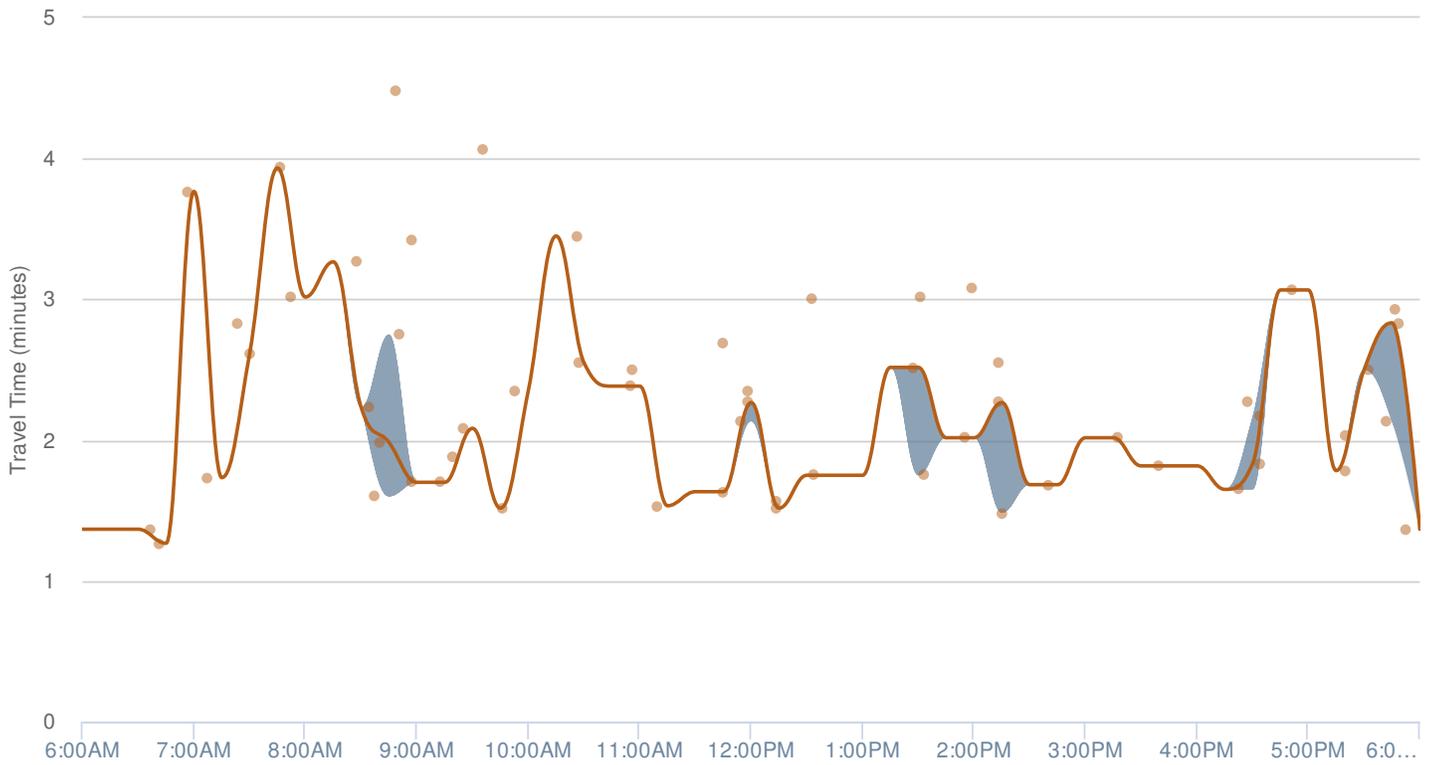
186178-N (Lake St @ Cross St) TMC to 186178-D (Lexington St @ Belmont St) TMC

7 to 5 | (42.403464, -71.159736) to (42.380765, -71.189206)

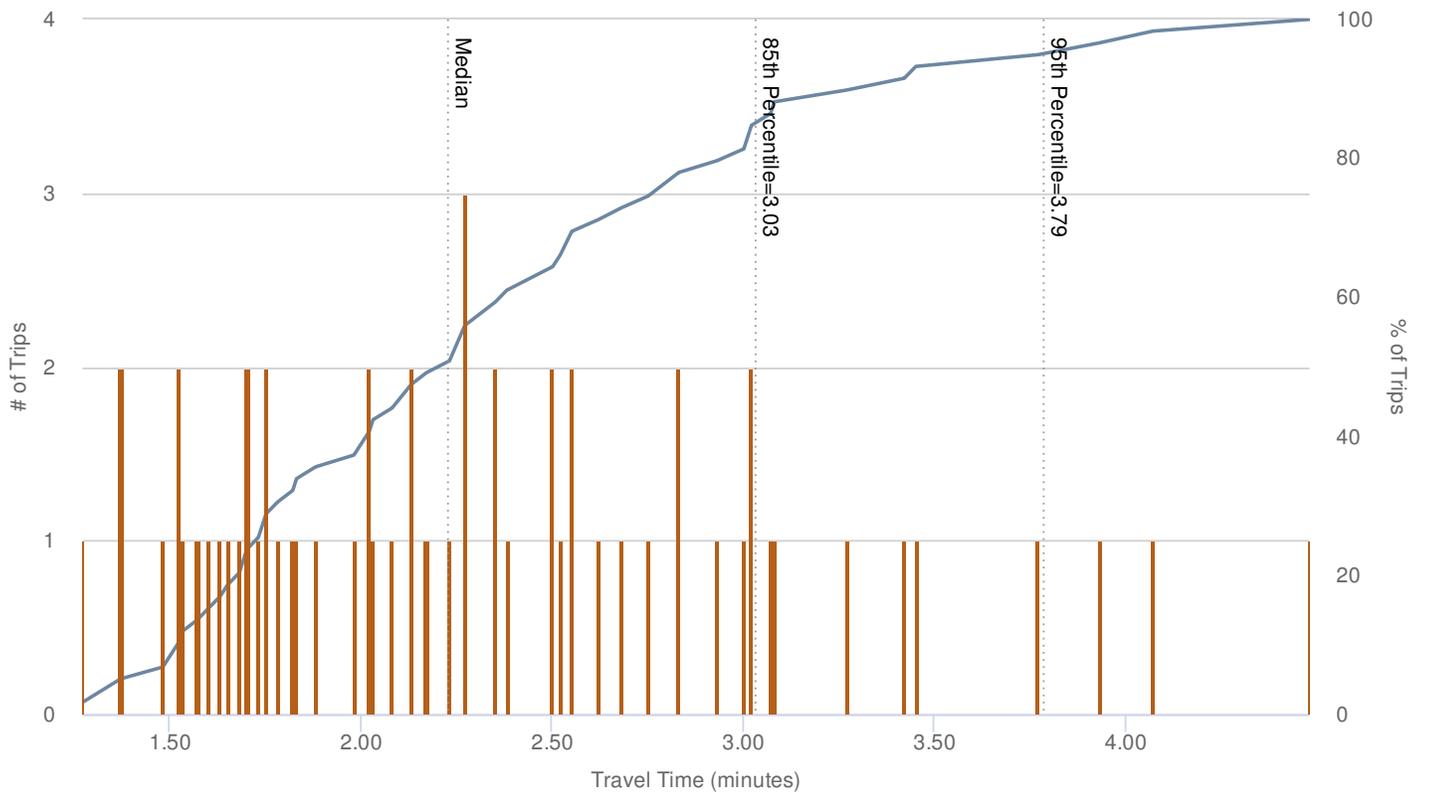


186178-D (Lexington St @ Belmont St) TMC to 186178-H (Common St @ Trapelo Rd) TMC

5 to 8 | (42.380765, -71.189206) to (42.380641, -71.174764)



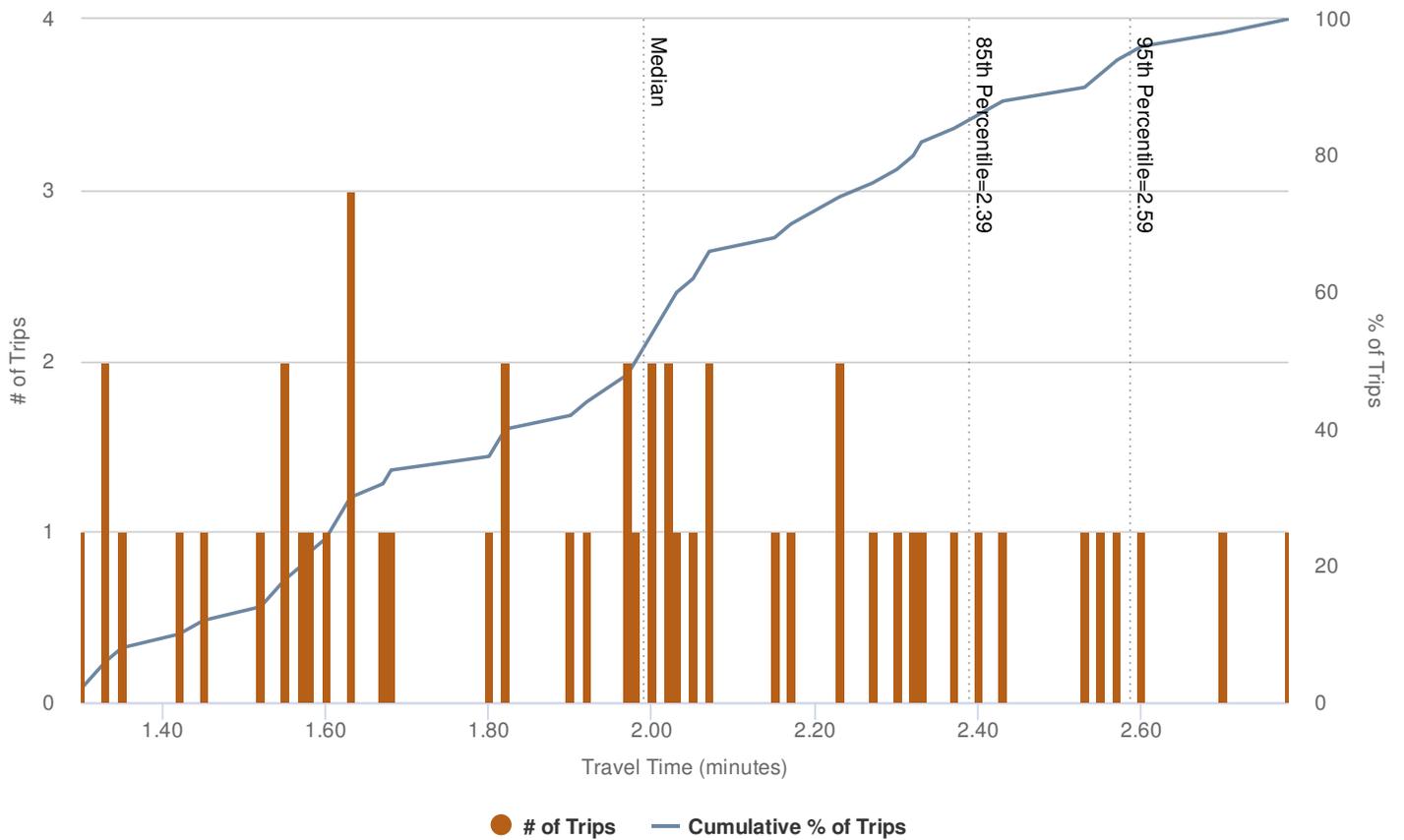
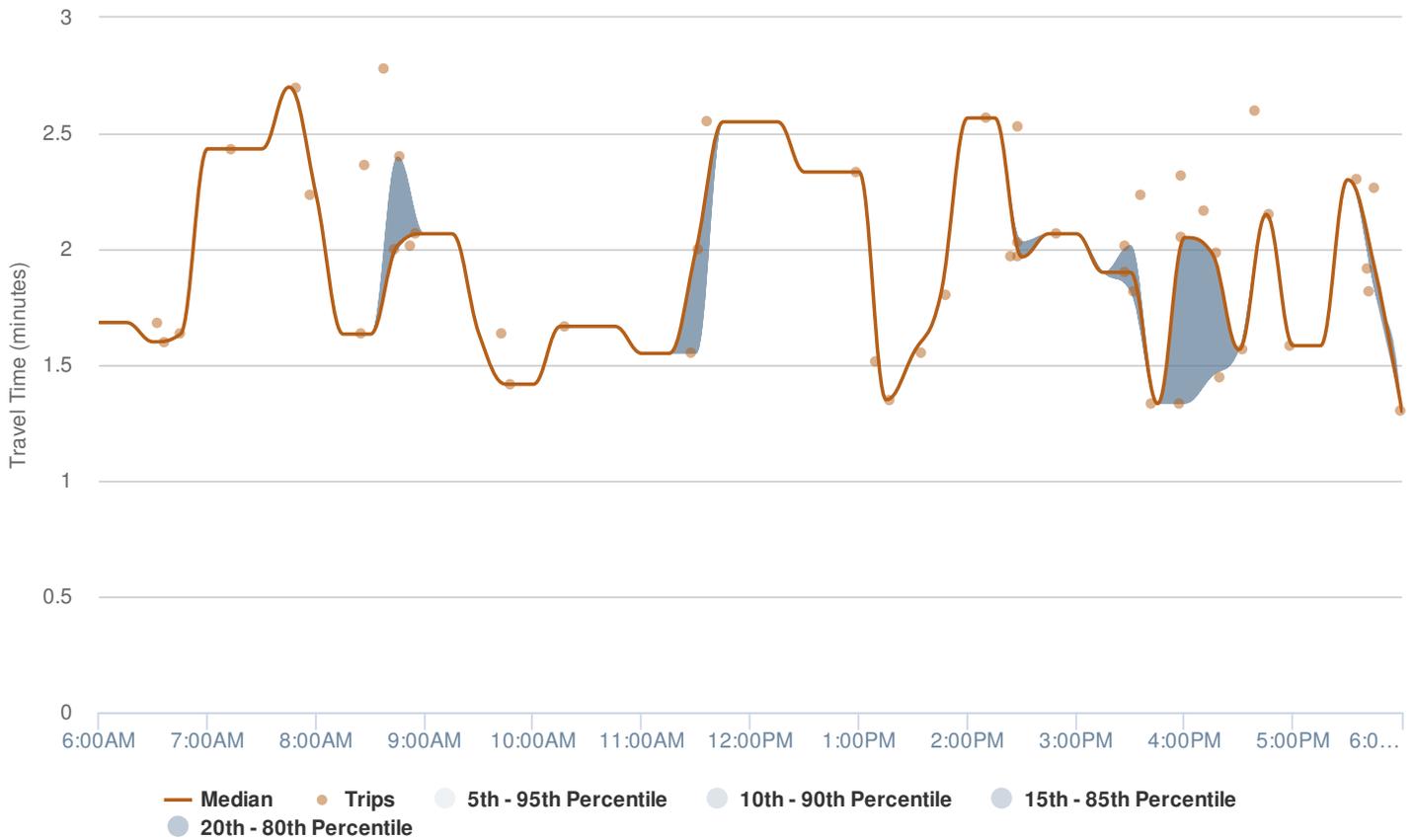
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



● # of Trips
 — Cumulative % of Trips

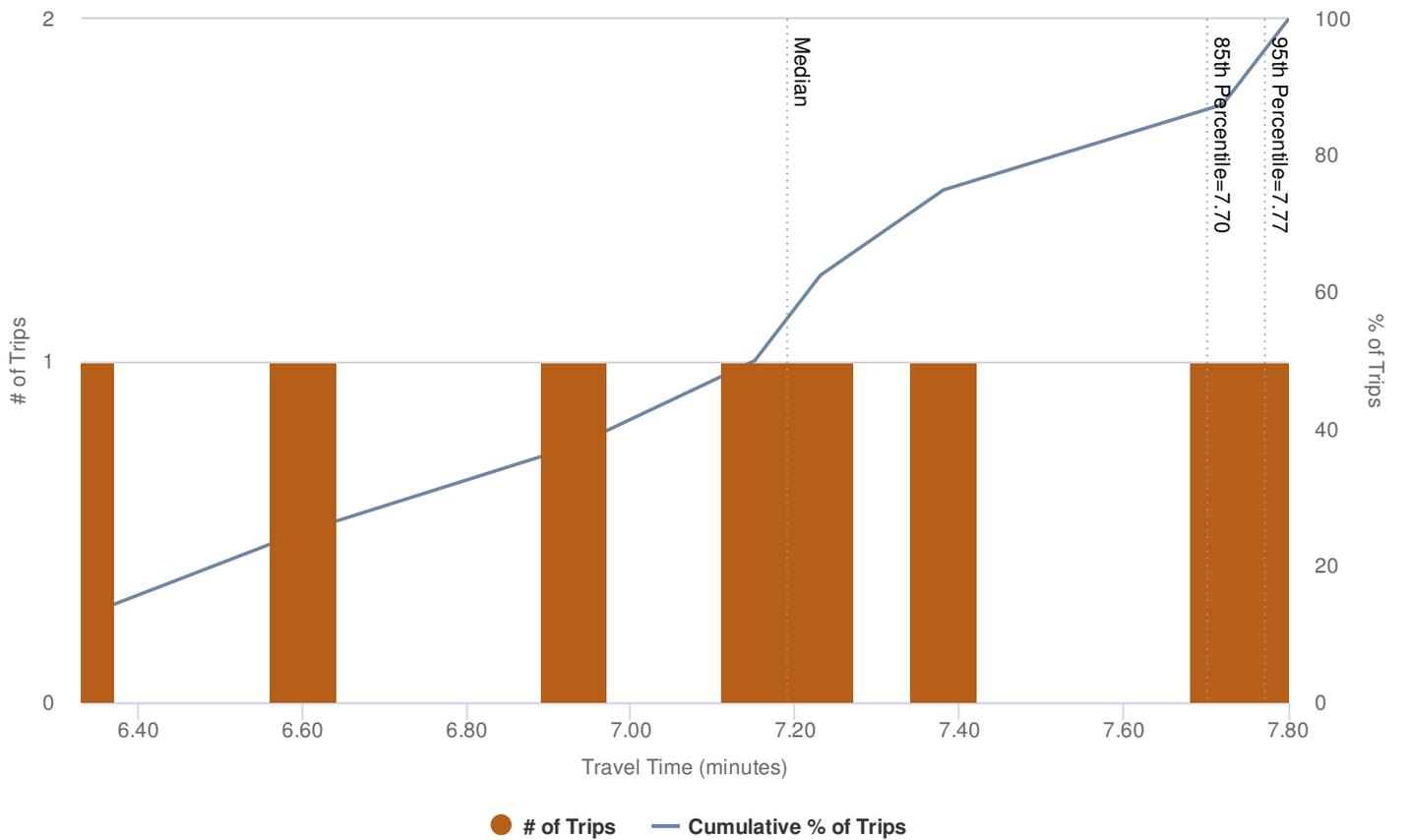
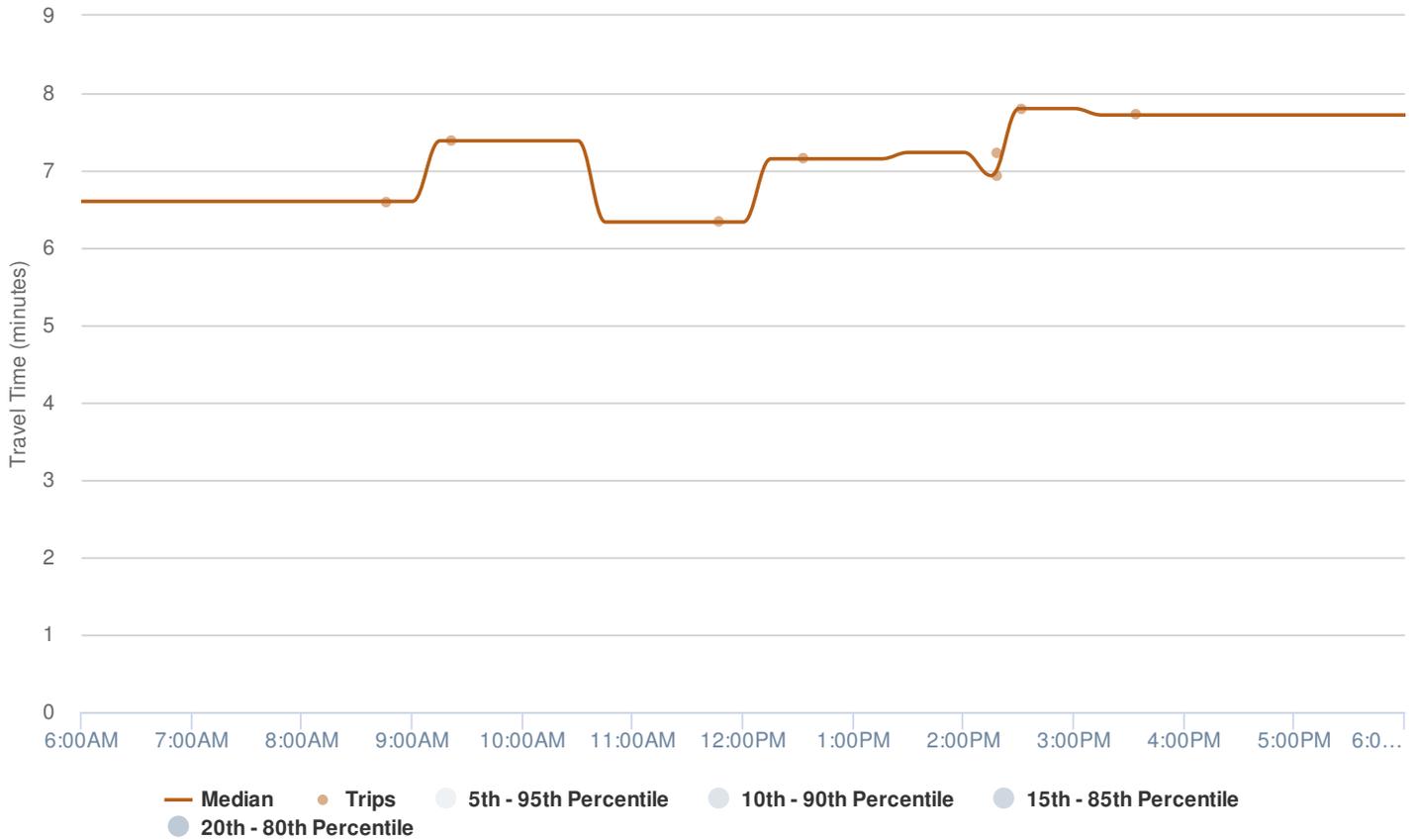
186178-H (Common St @ Trapelo Rd) TMC to 186178-D (Lexington St @ Belmont St) TMC

8 to 5 | (42.380641, -71.174764) to (42.380765, -71.189206)



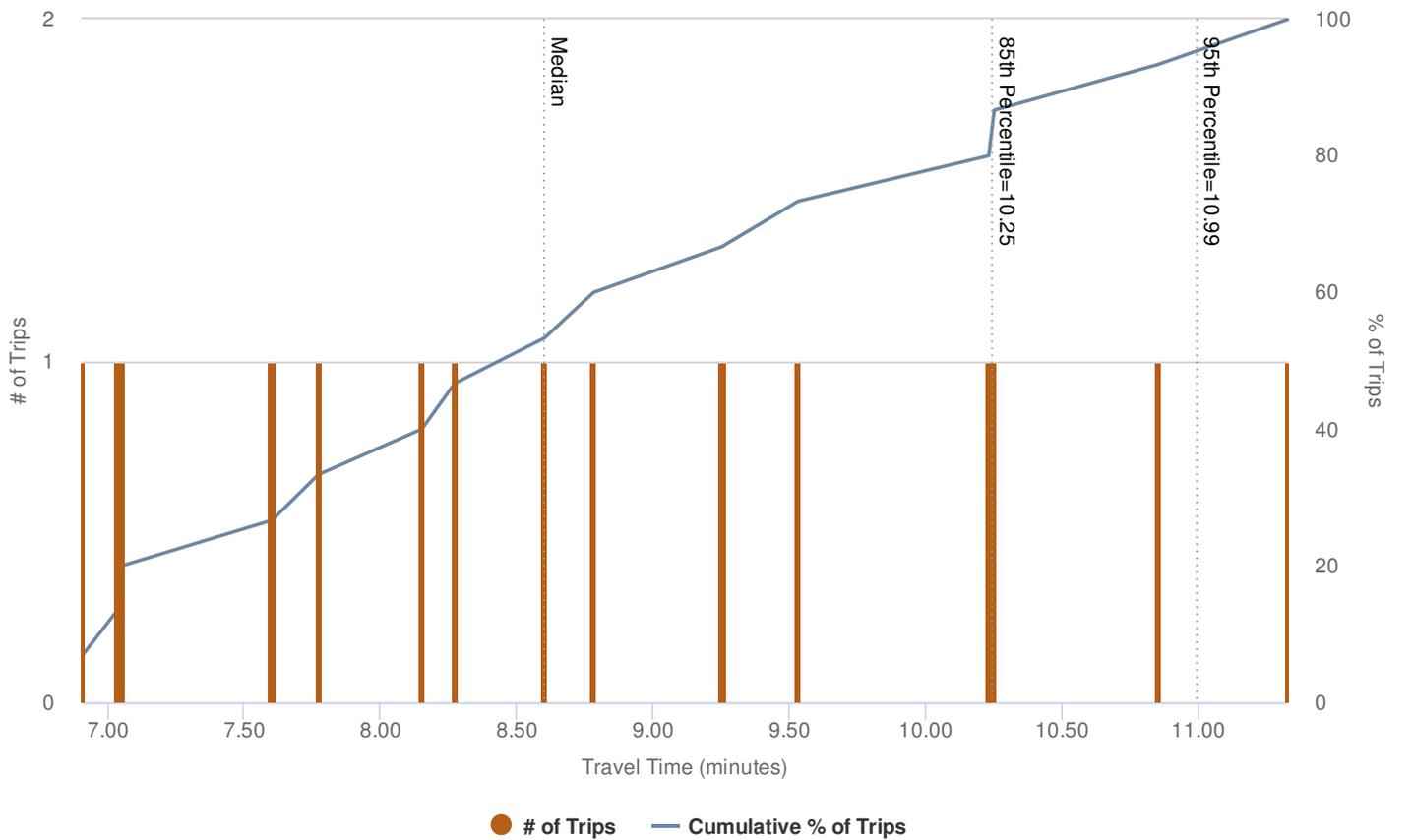
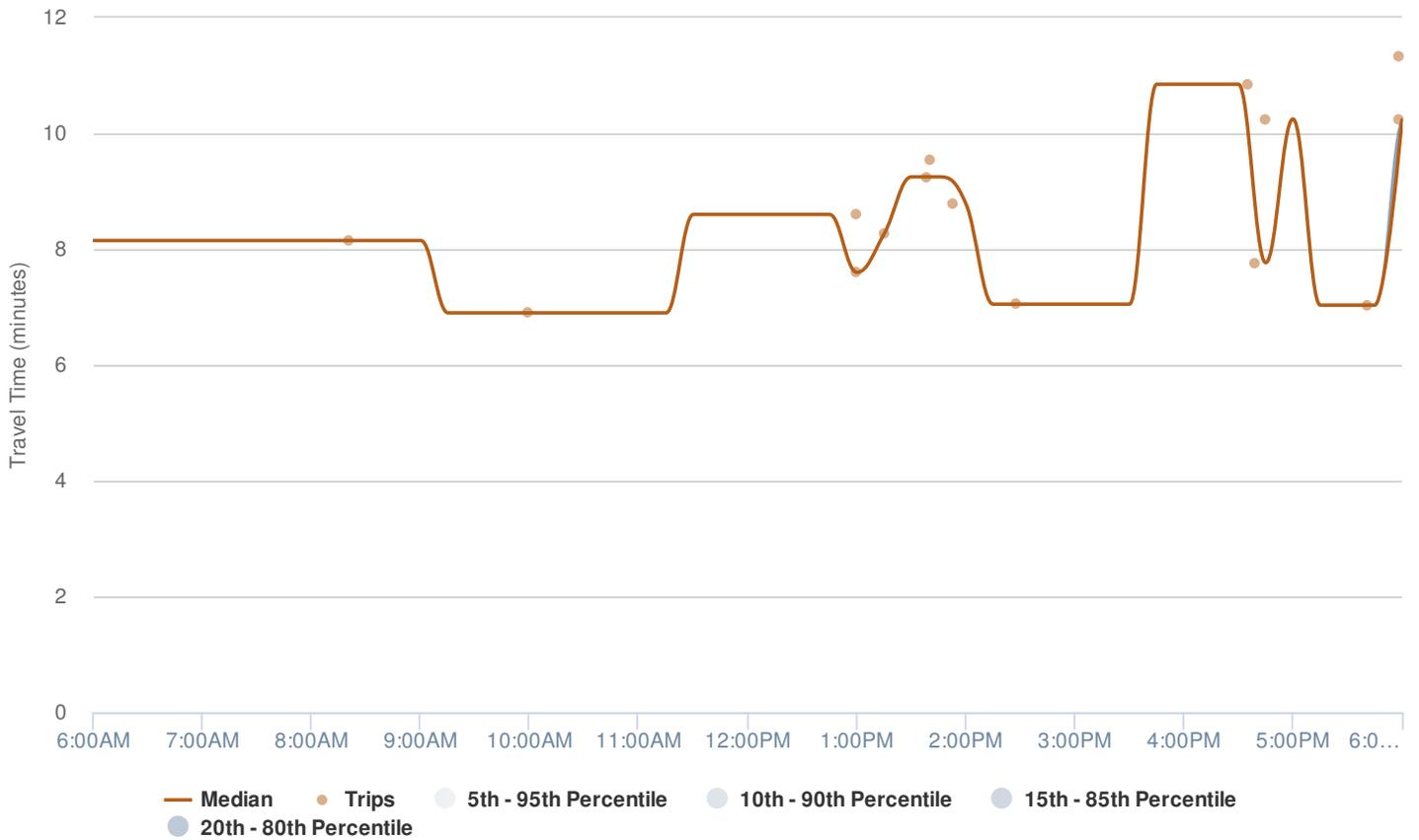
186178-D (Lexington St @ Belmont St) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

5 to 9 | (42.380765, -71.189206) to (42.390849, -71.157121)



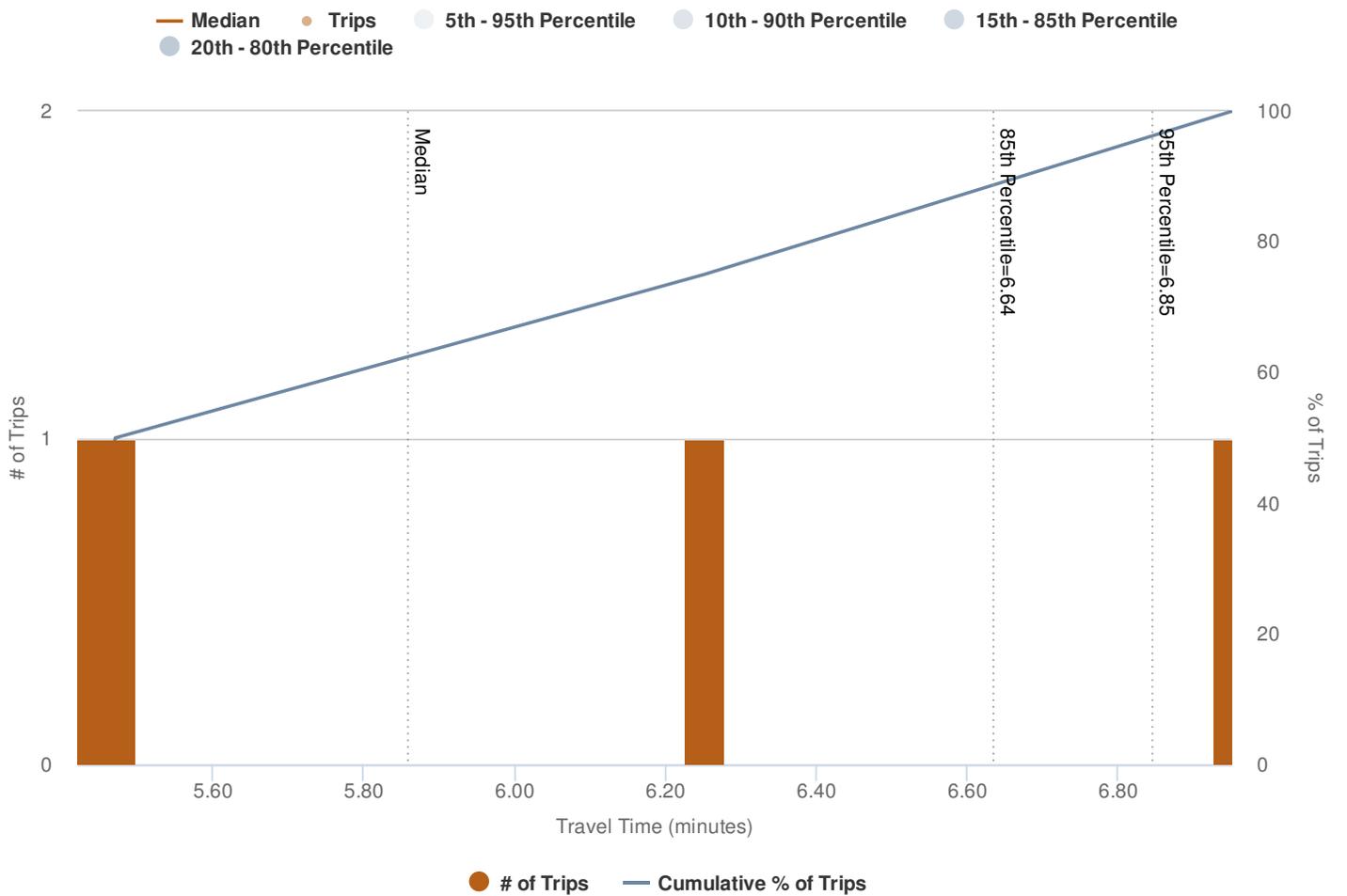
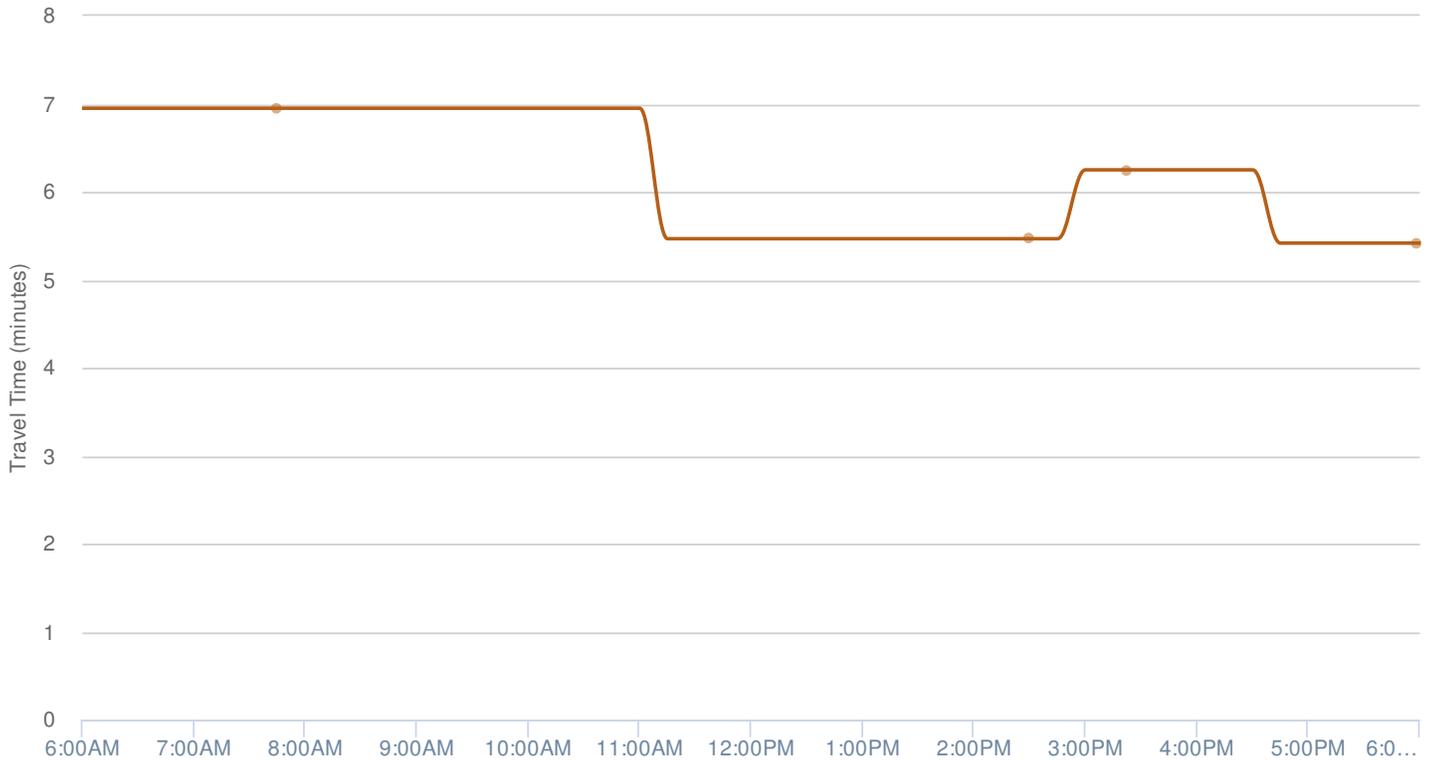
186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-D (Lexington St @ Belmont St) TMC

9 to 5 | (42.390849, -71.157121) to (42.380765, -71.189206)



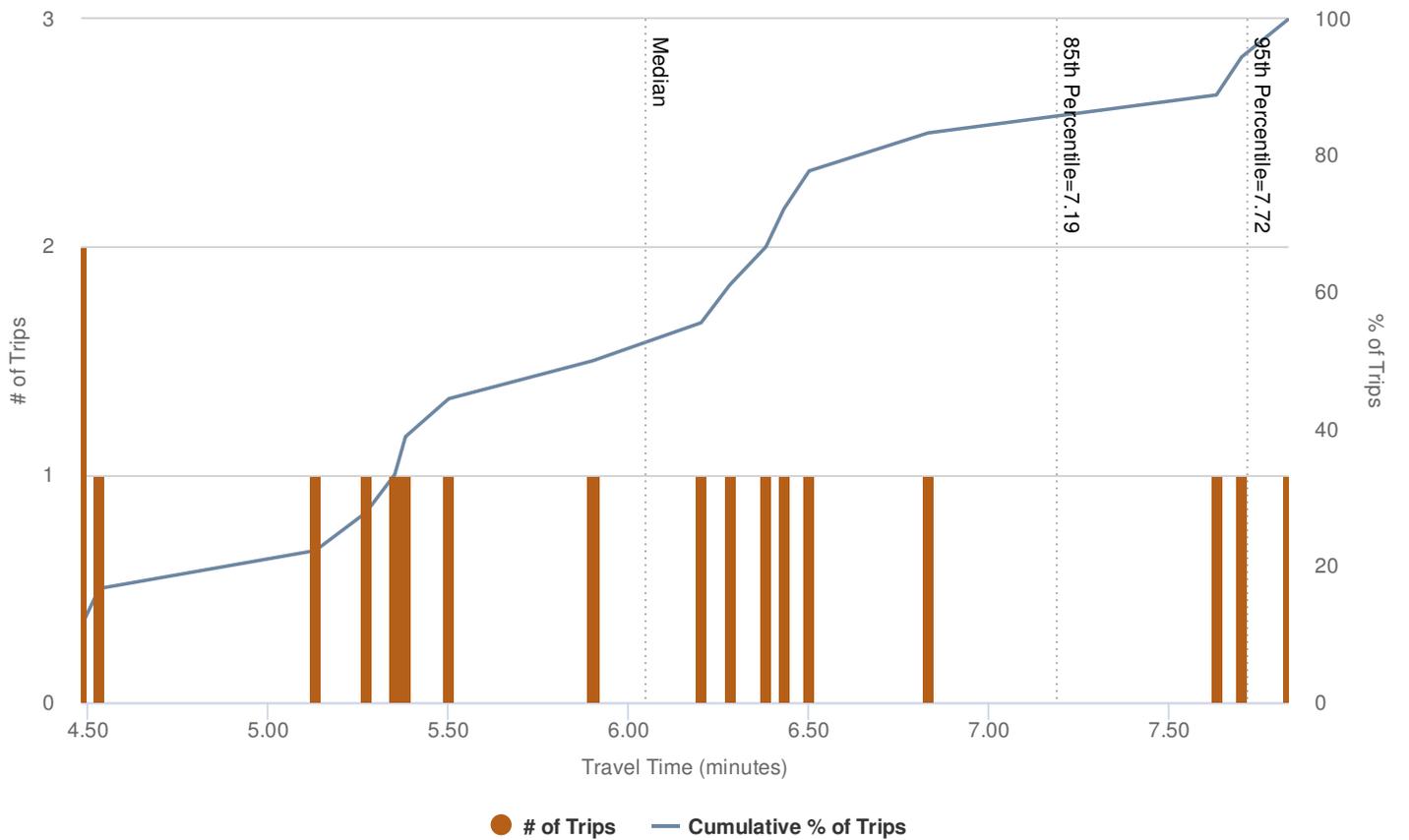
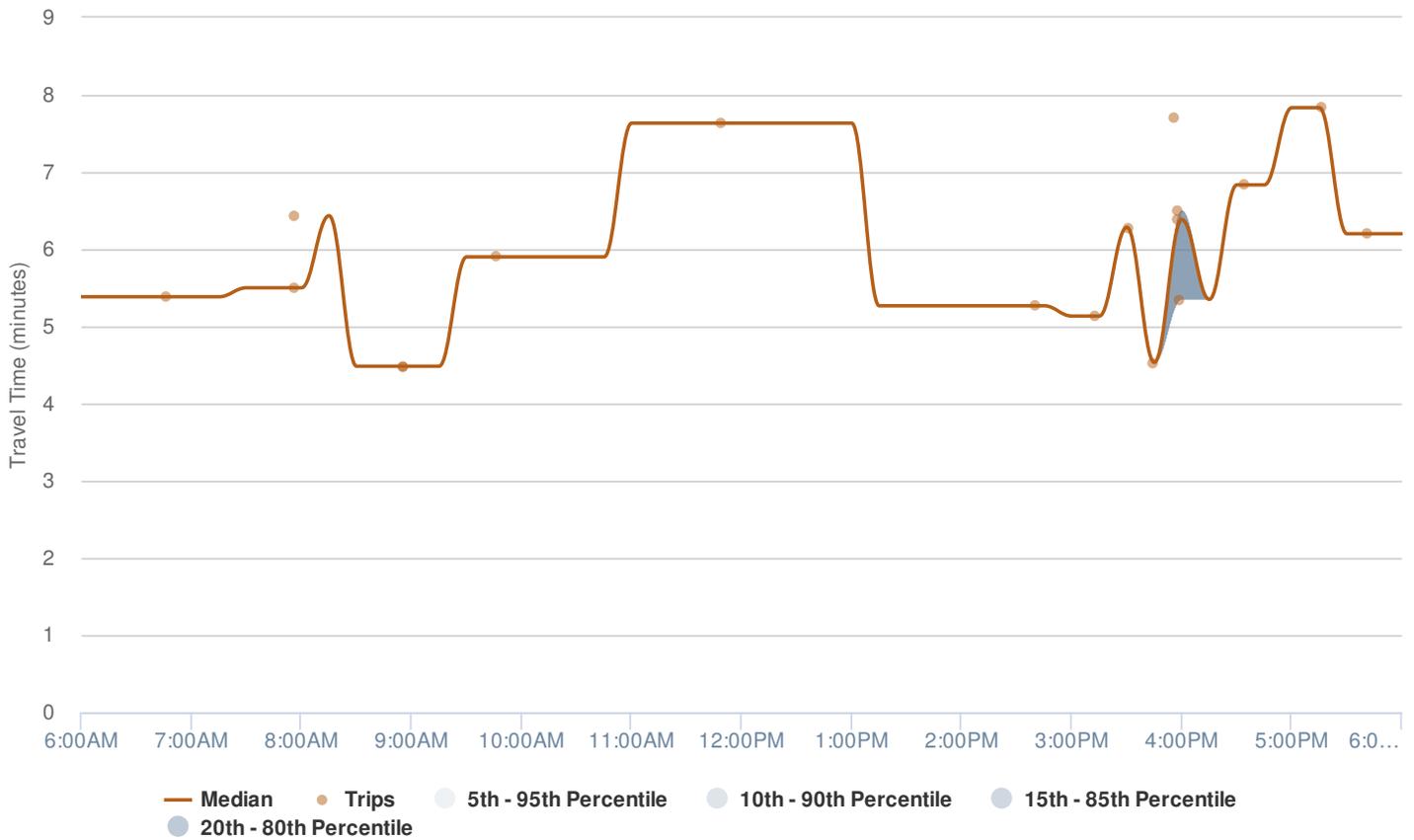
186178-D (Lexington St @ Belmont St) TMC to 186178-Q (Grove St @ Huron Ave) TMC

5 to 10 | (42.380765, -71.189206) to (42.382214, -71.157932)



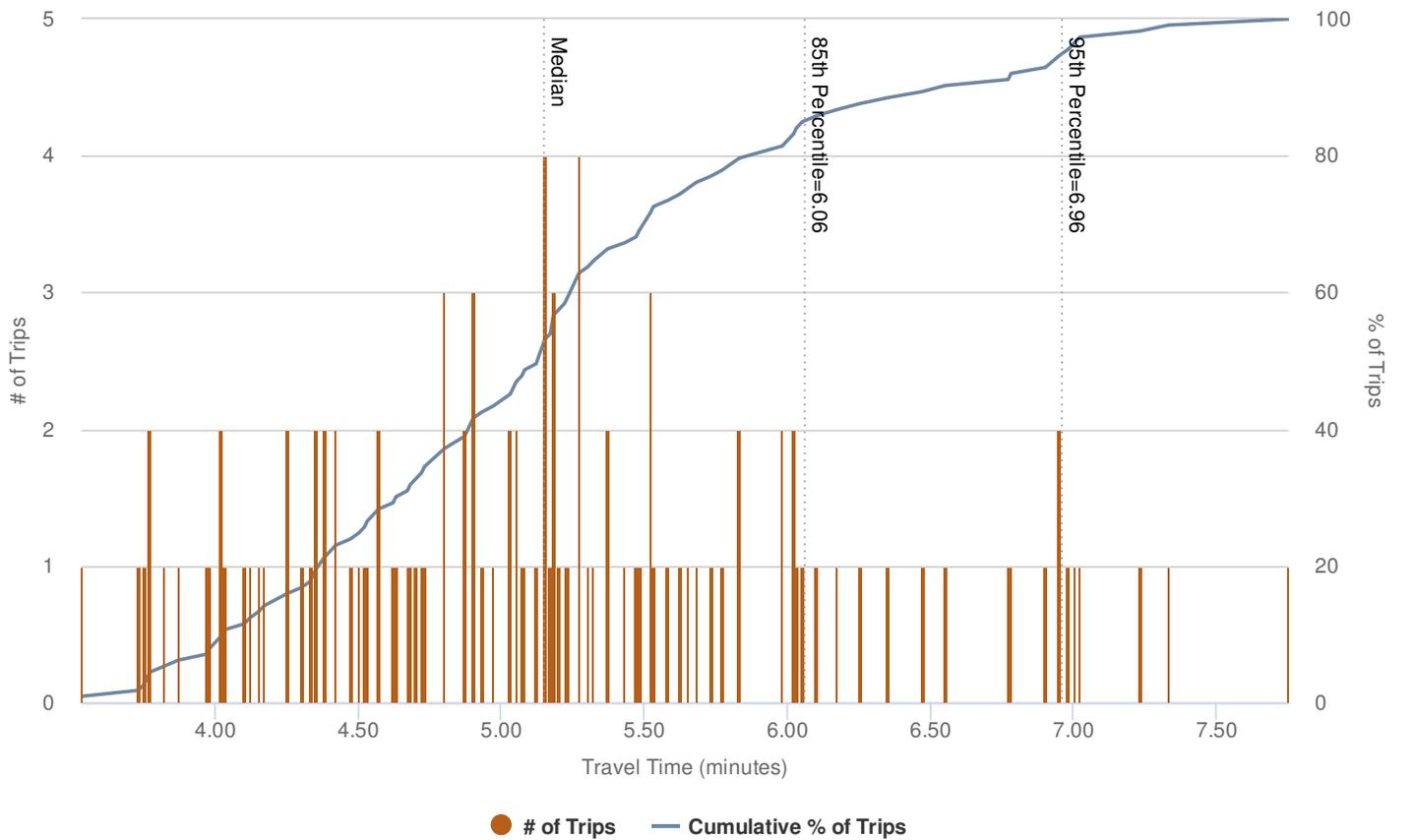
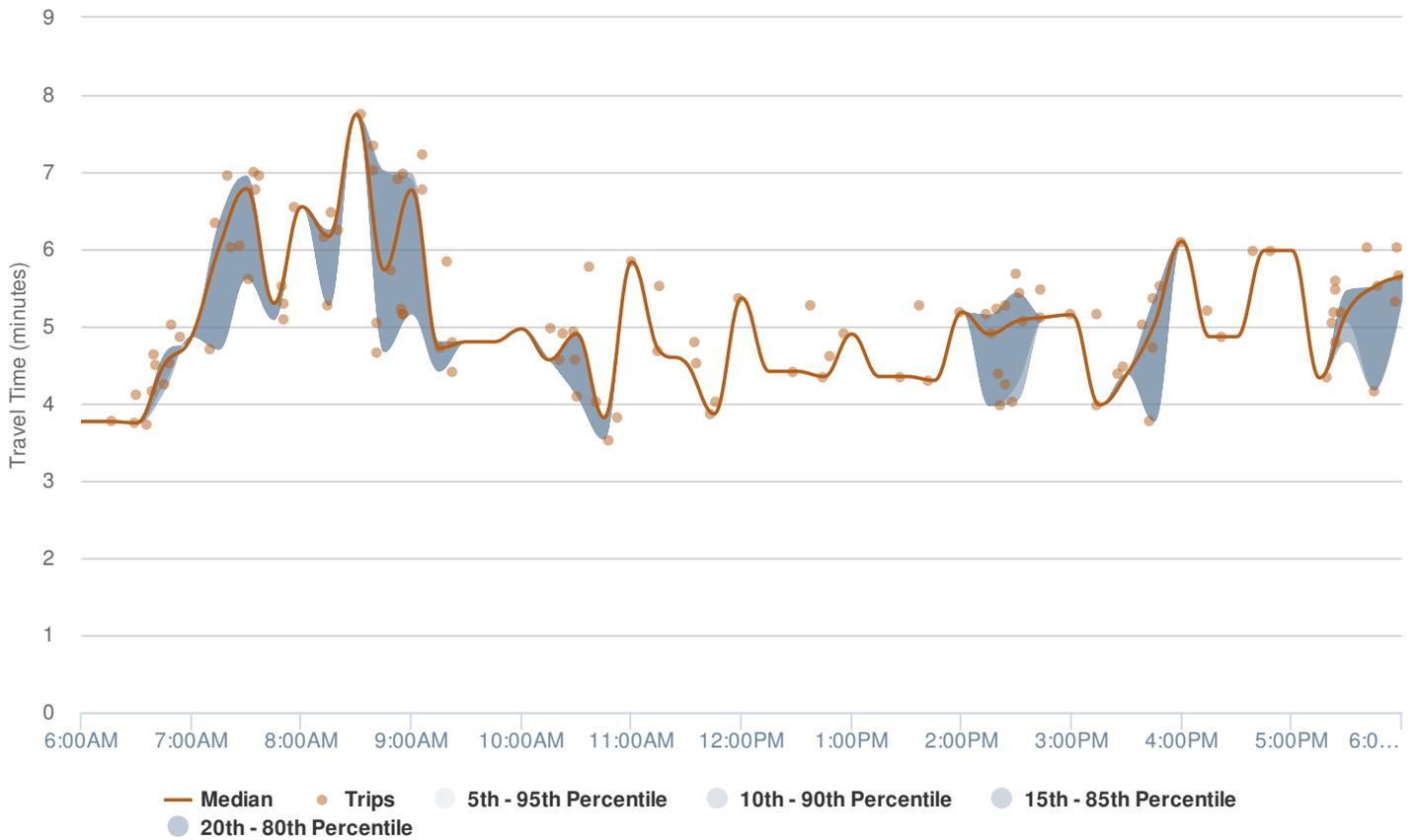
186178-Q (Grove St @ Huron Ave) TMC to 186178-D (Lexington St @ Belmont St) TMC

10 to 5 | (42.382214, -71.157932) to (42.380765, -71.189206)



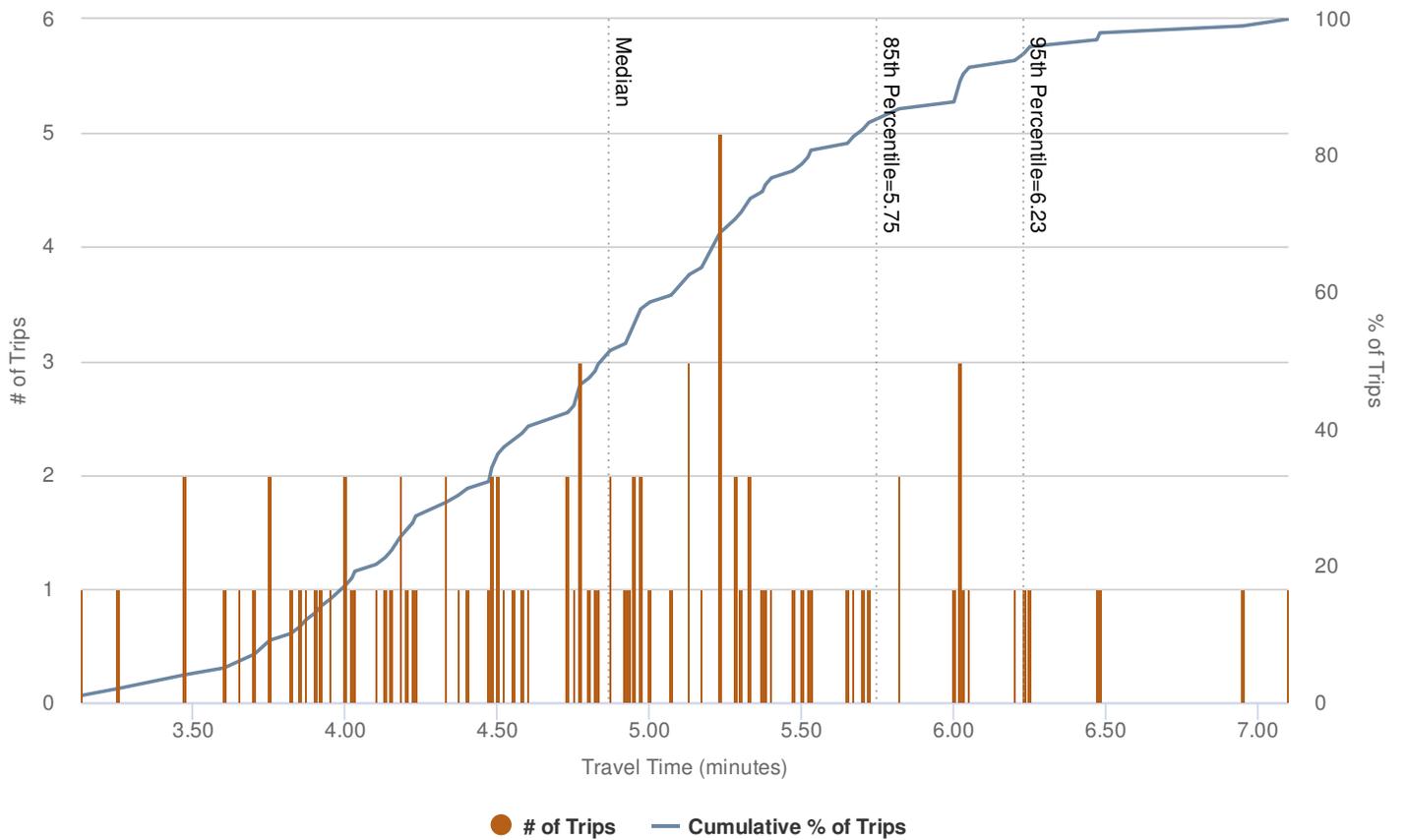
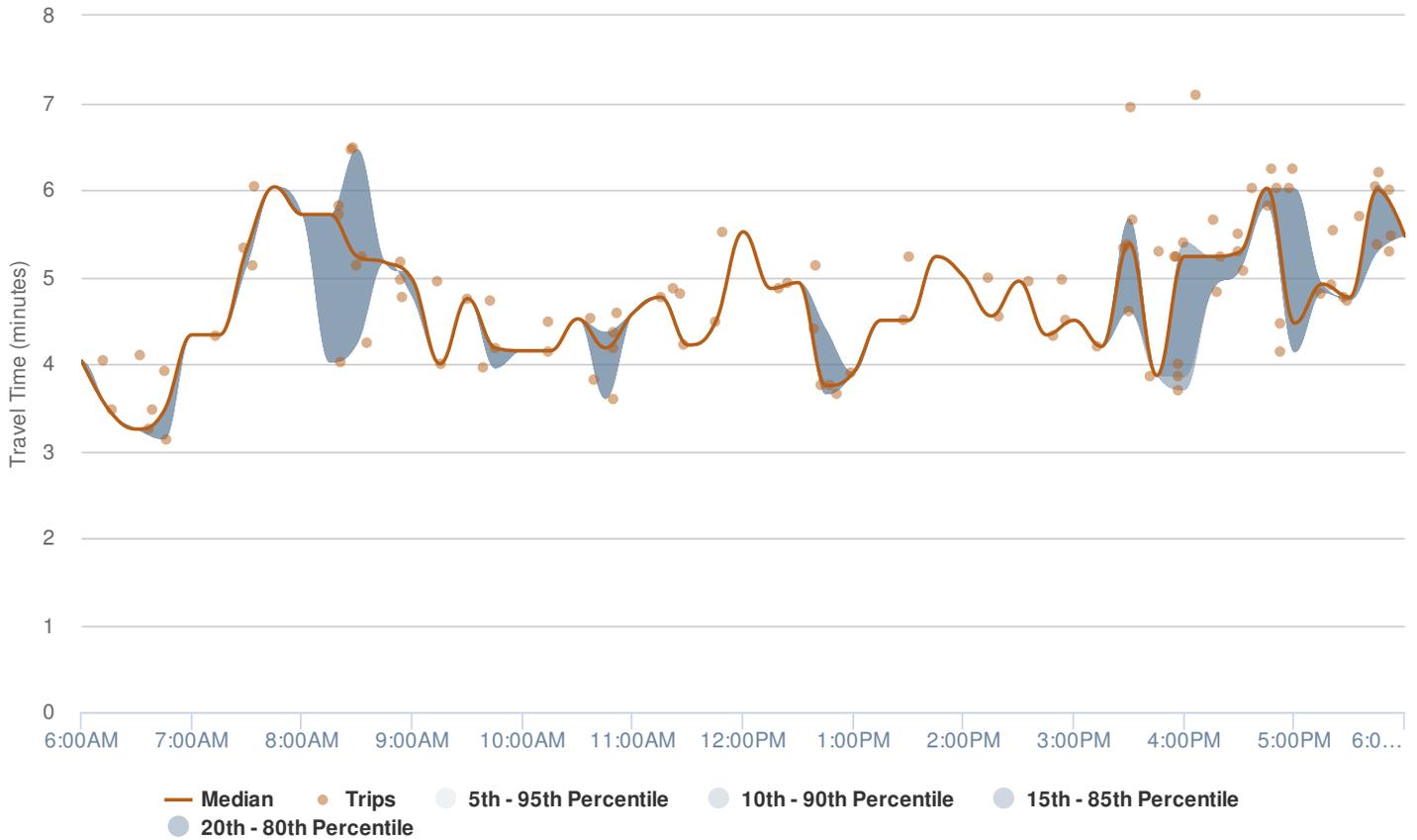
186178-D (Lexington St @ Belmont St) TMC to 186178-R (Belmont St @ Grove St) TMC

5 to 11 | (42.380765, -71.189206) to (42.376134, -71.15844)



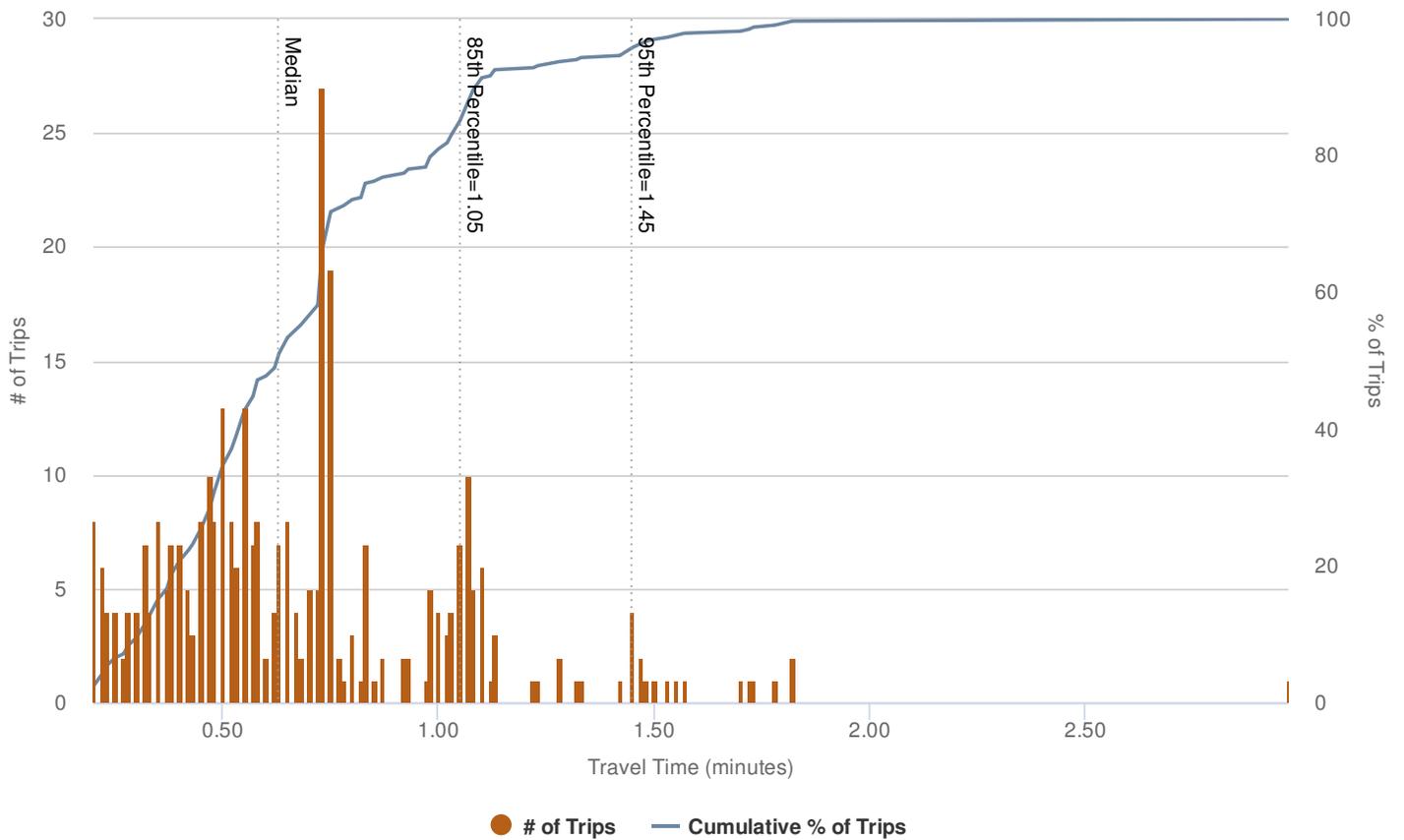
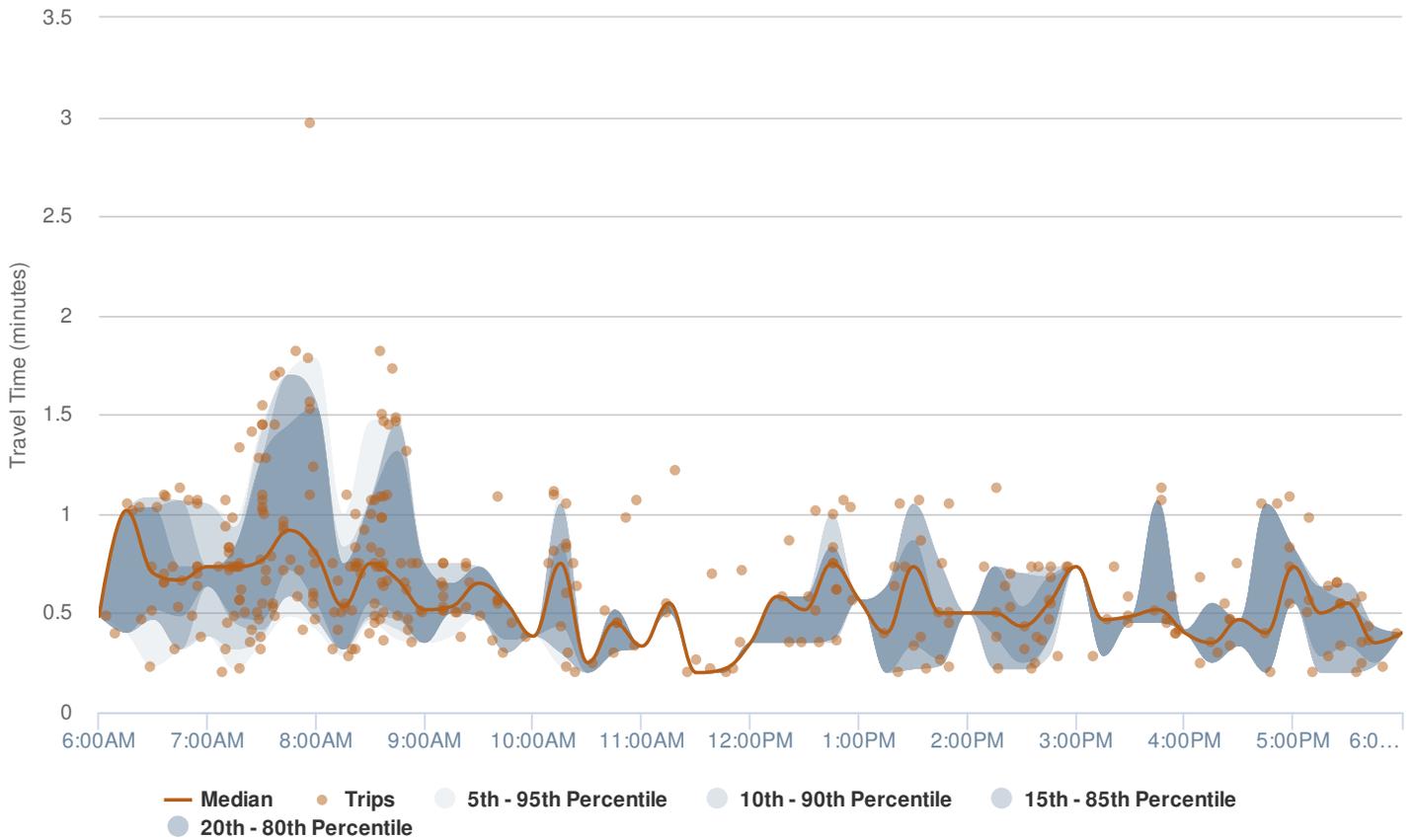
186178-R (Belmont St @ Grove St) TMC to 186178-D (Lexington St @ Belmont St) TMC

11 to 5 | (42.376134, -71.15844) to (42.380765, -71.189206)



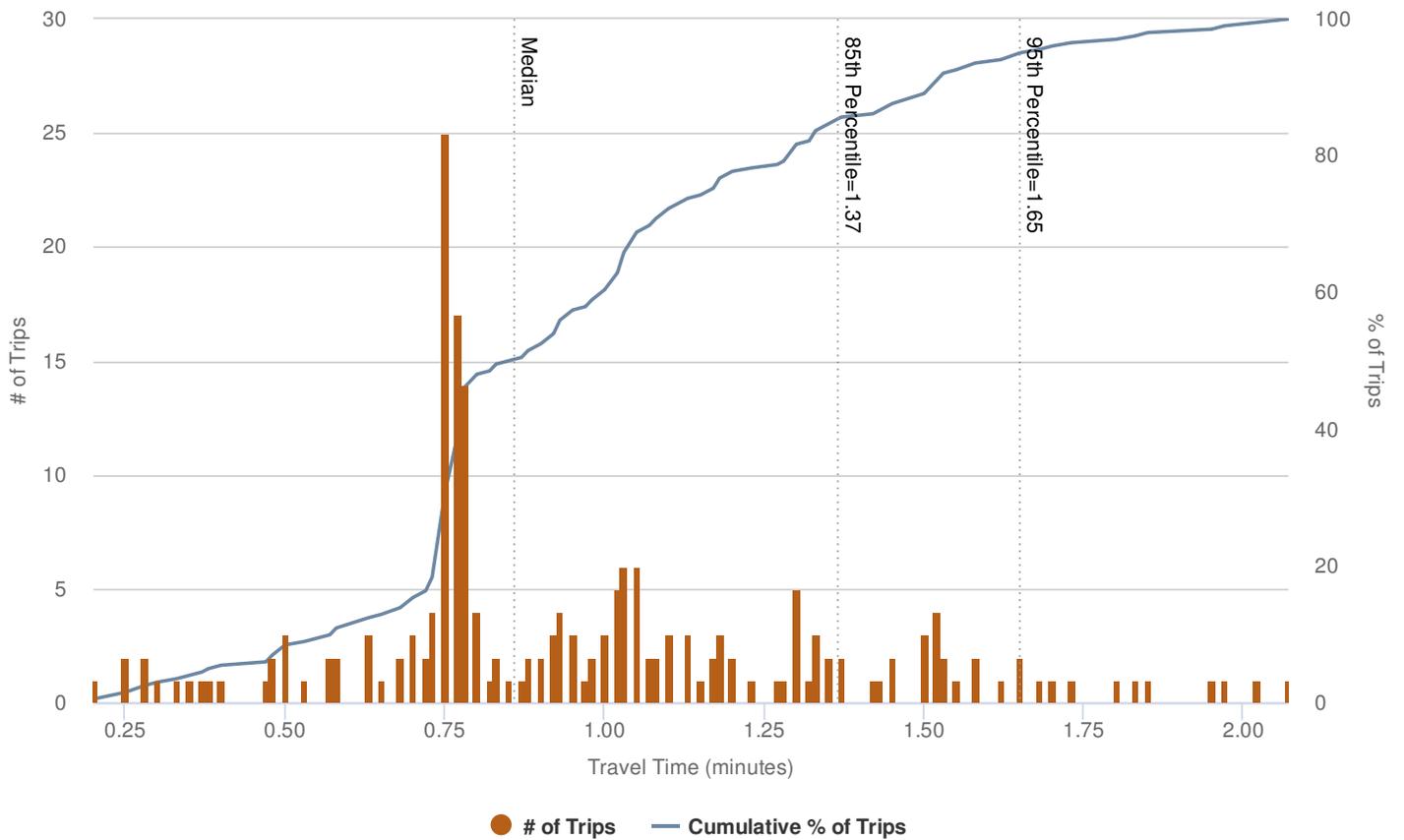
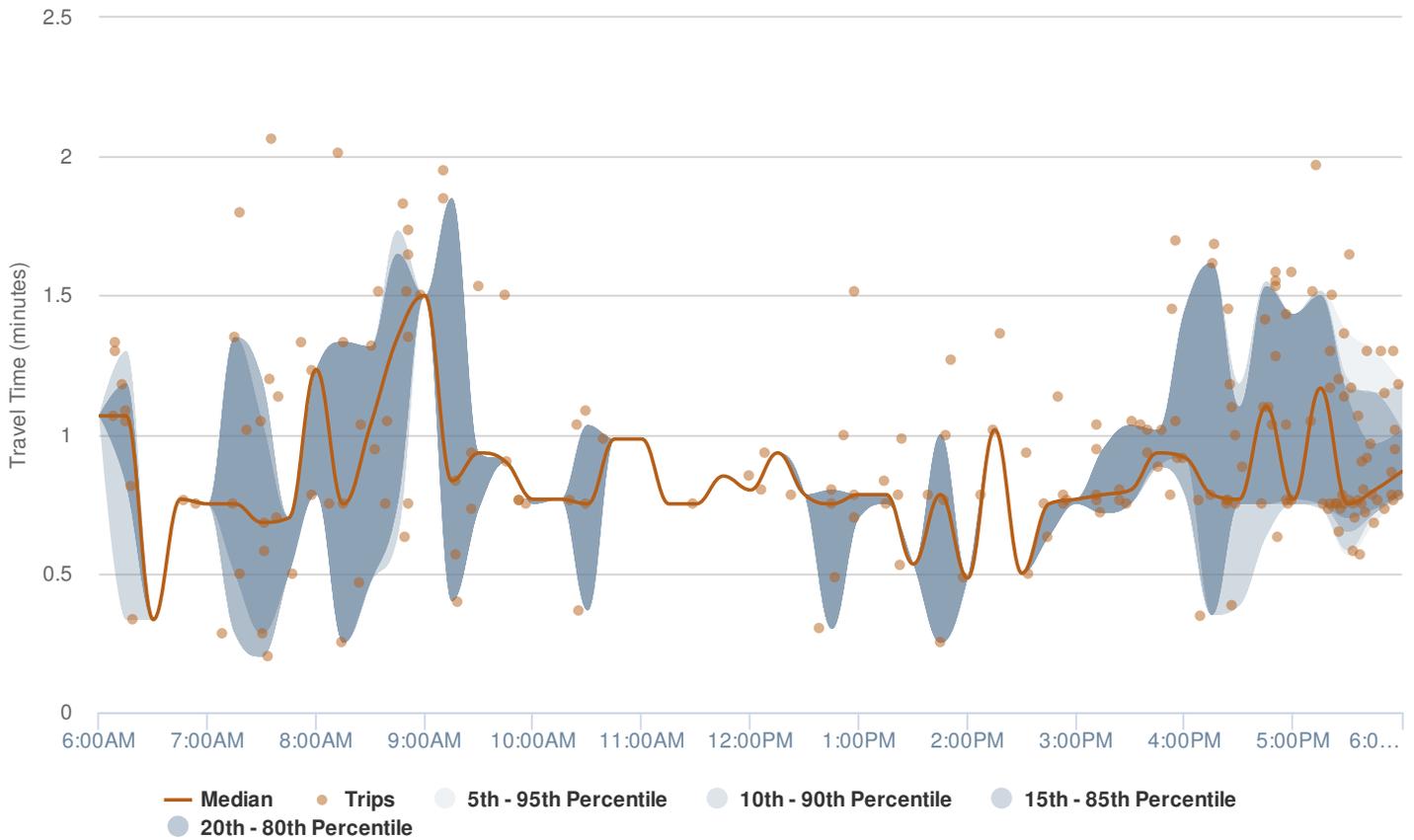
186178-K (Pleasant St @ Lake St) TMC to 186178-N (Lake St @ Cross St) TMC

6 to 7 | (42.405222, -71.164646) to (42.403464, -71.159736)



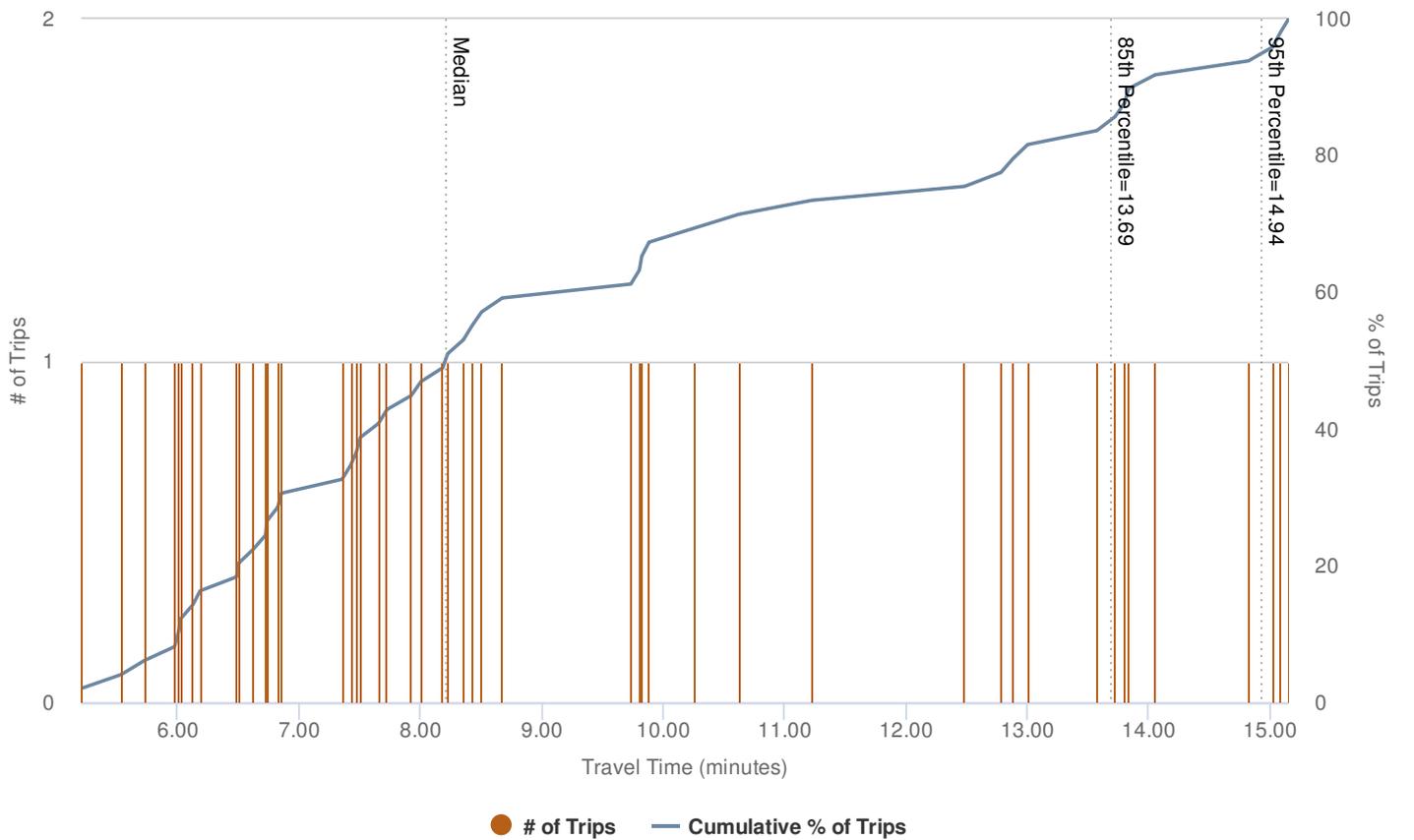
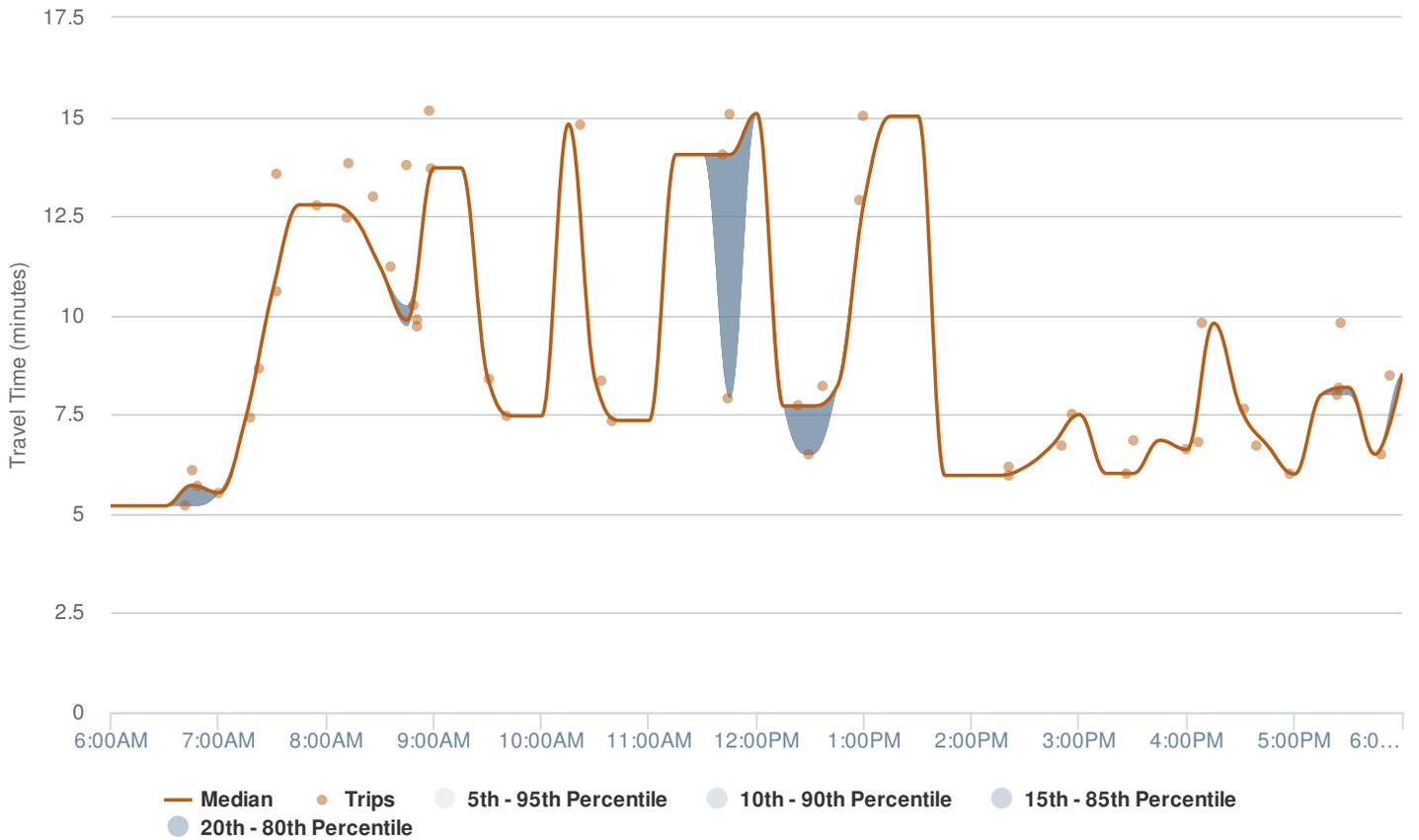
186178-N (Lake St @ Cross St) TMC to 186178-K (Pleasant St @ Lake St) TMC

7 to 6 | (42.403464, -71.159736) to (42.405222, -71.164646)



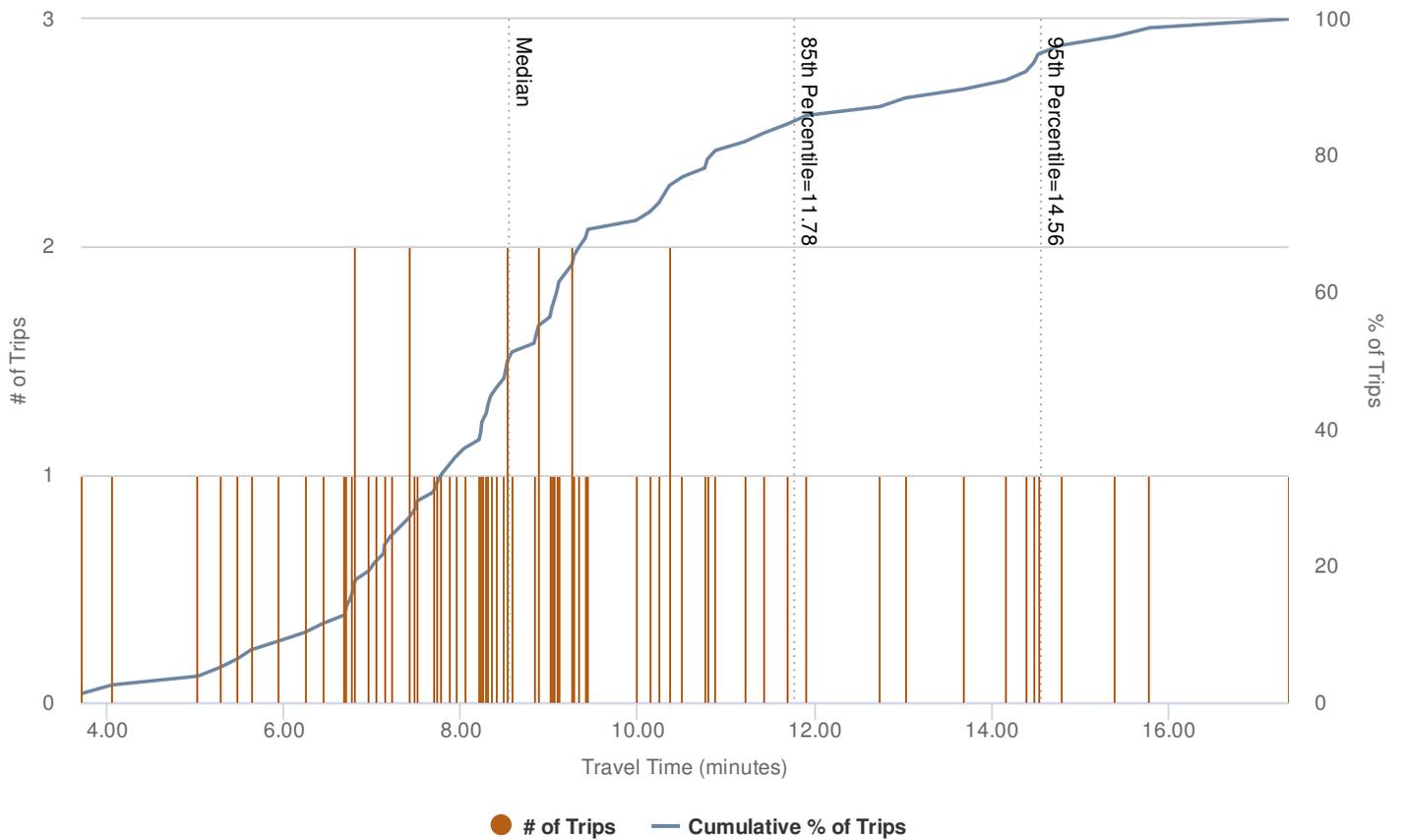
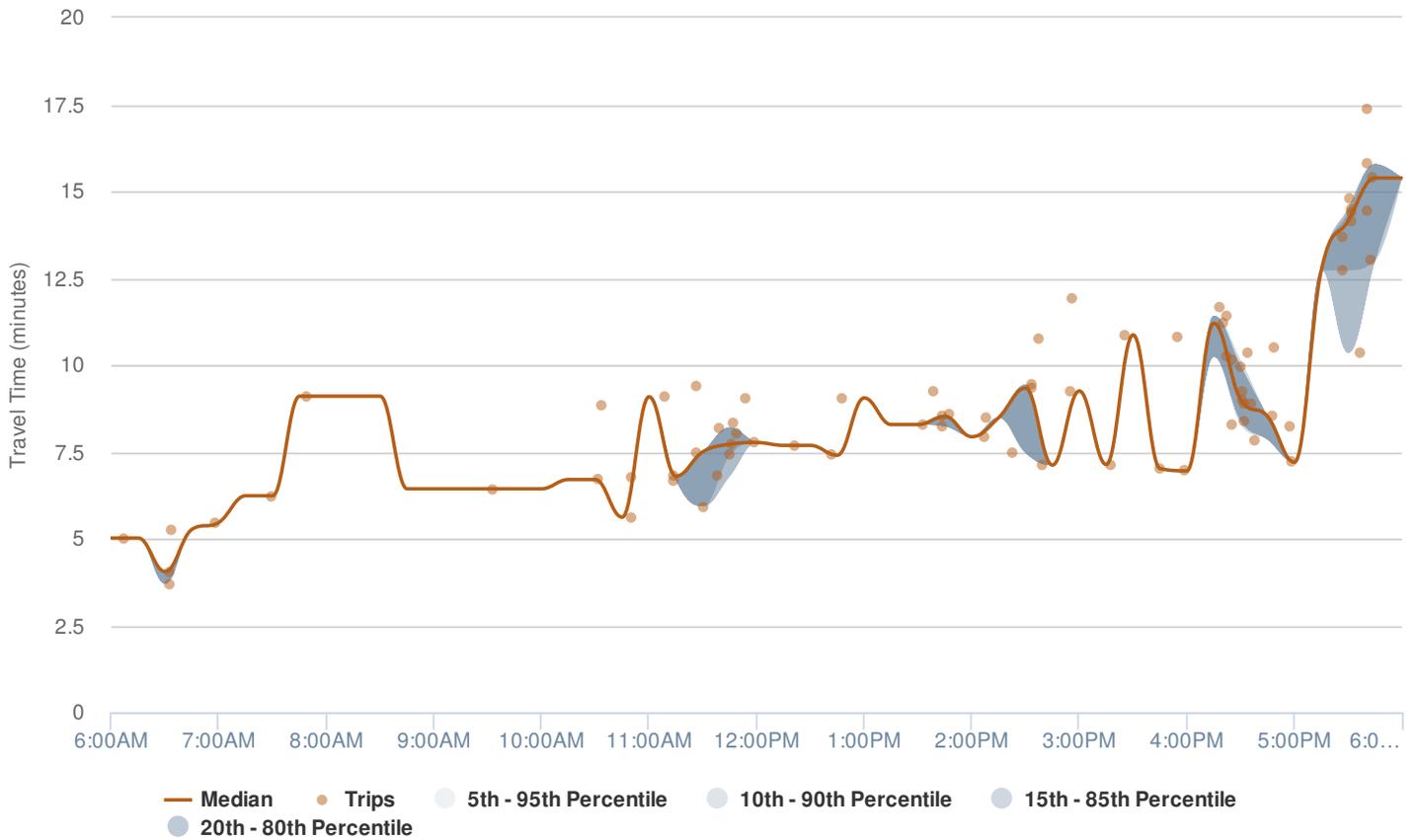
186178-K (Pleasant St @ Lake St) TMC to 186178-H (Common St @ Trapelo Rd) TMC

6 to 8 | (42.405222, -71.164646) to (42.380641, -71.174764)



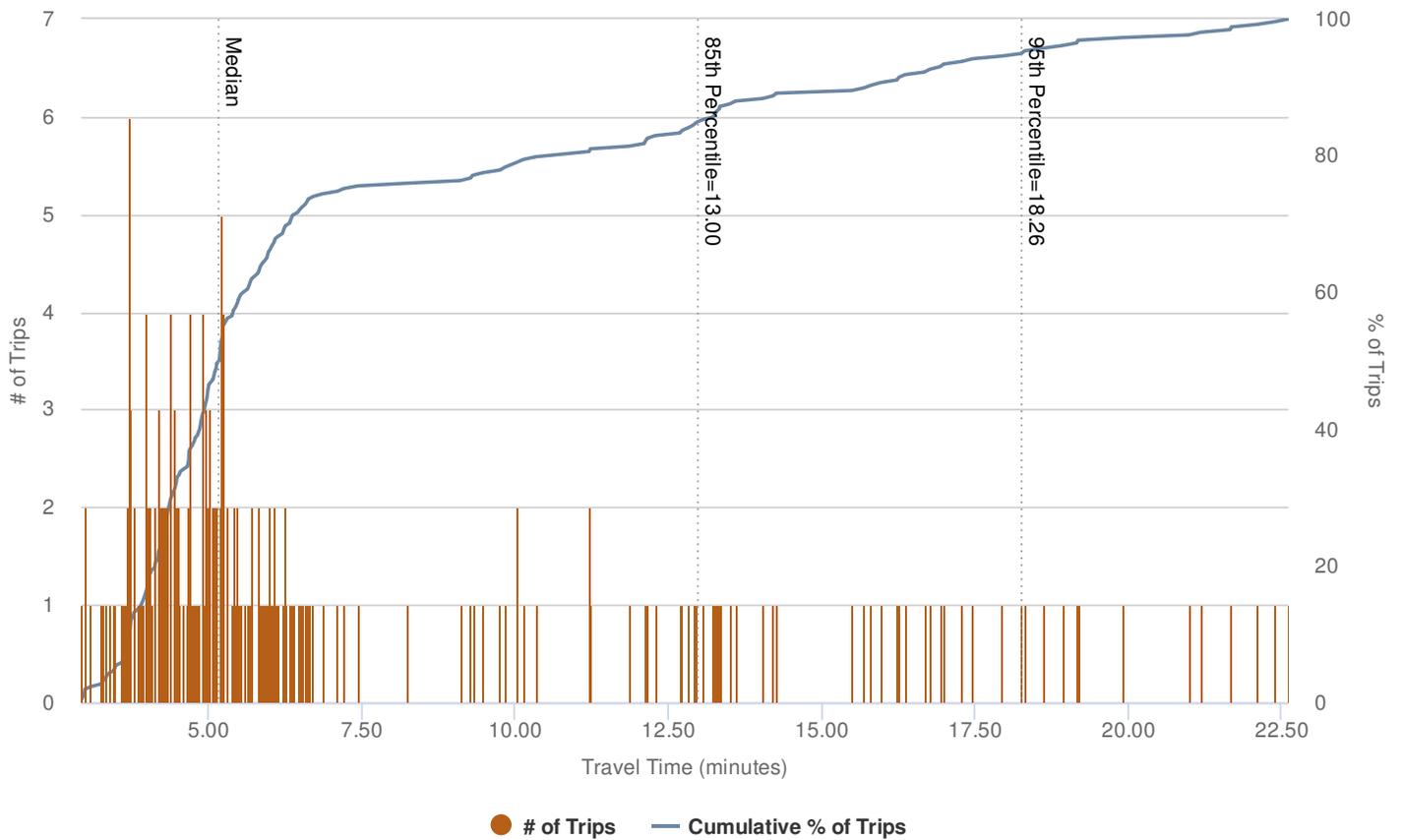
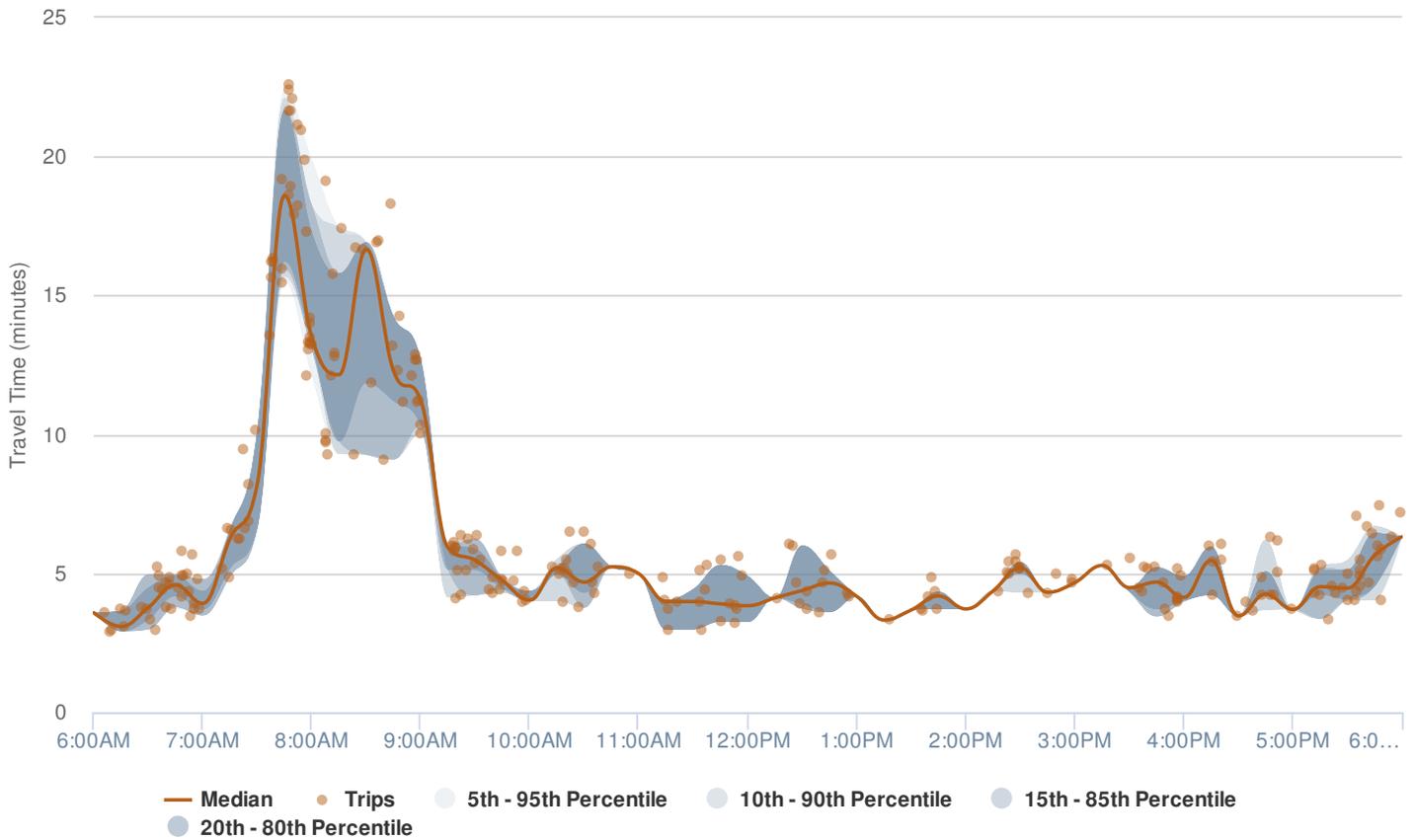
186178-H (Common St @ Trapelo Rd) TMC to 186178-K (Pleasant St @ Lake St) TMC

8 to 6 | (42.380641, -71.174764) to (42.405222, -71.164646)



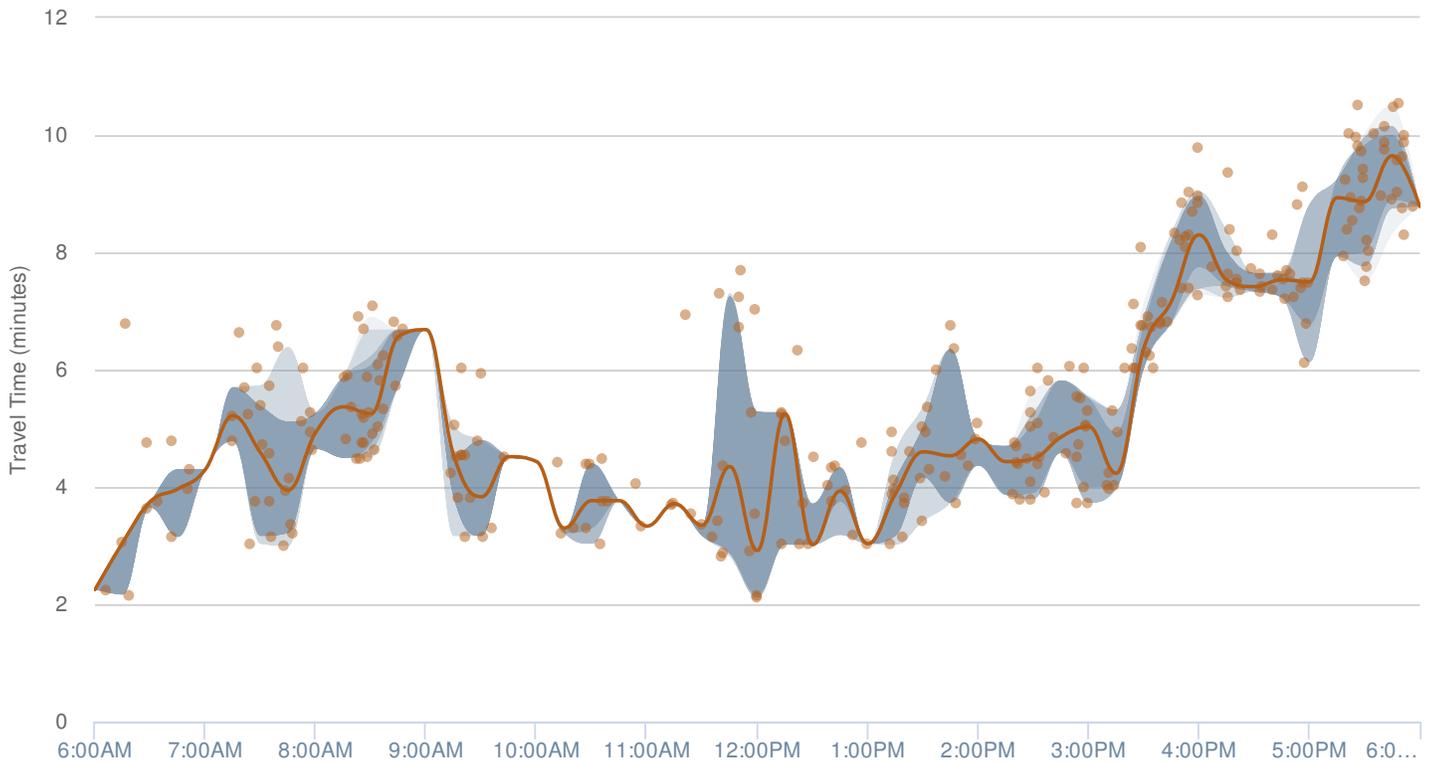
186178-K (Pleasant St @ Lake St) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

6 to 9 | (42.405222, -71.164646) to (42.390849, -71.157121)

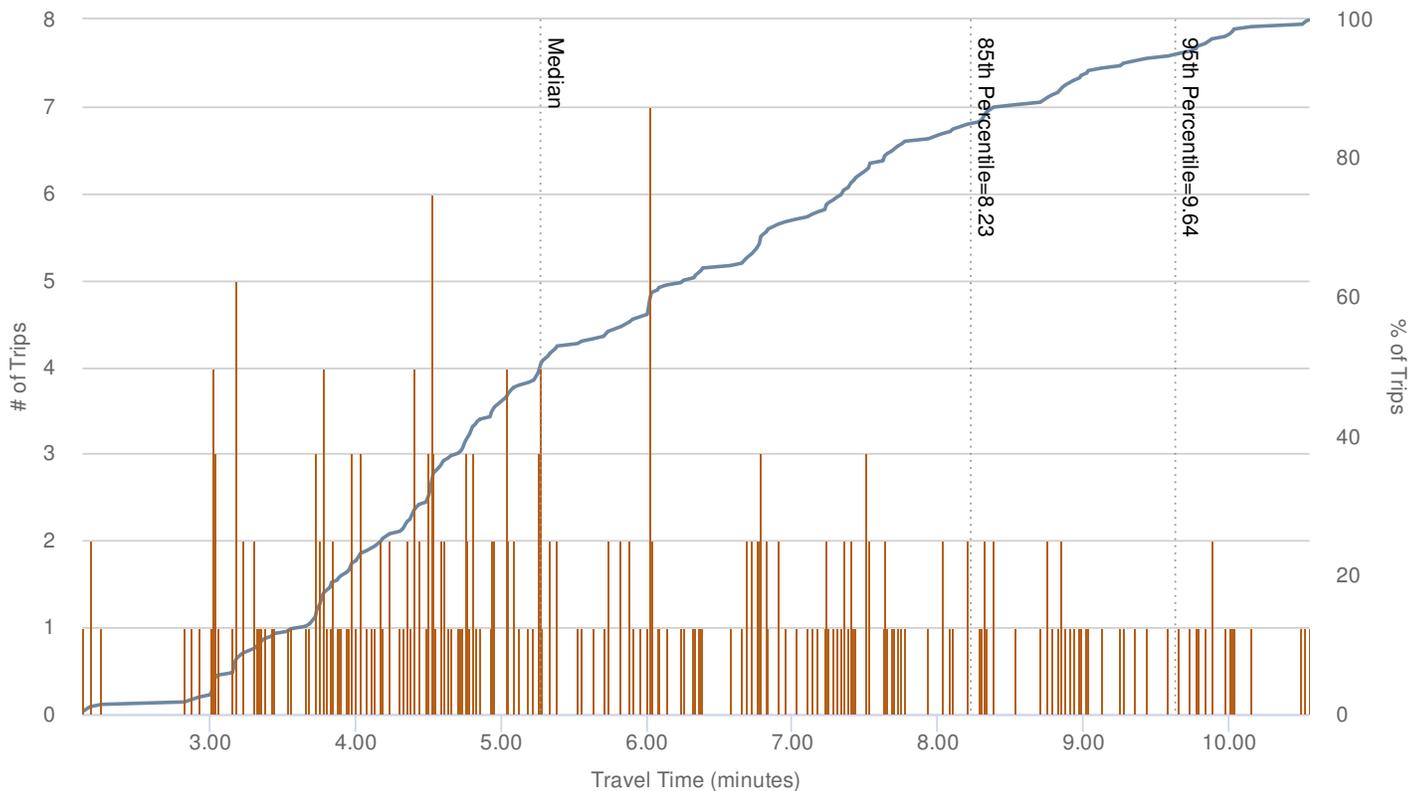


186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-K (Pleasant St @ Lake St) TMC

9 to 6 | (42.390849, -71.157121) to (42.405222, -71.164646)



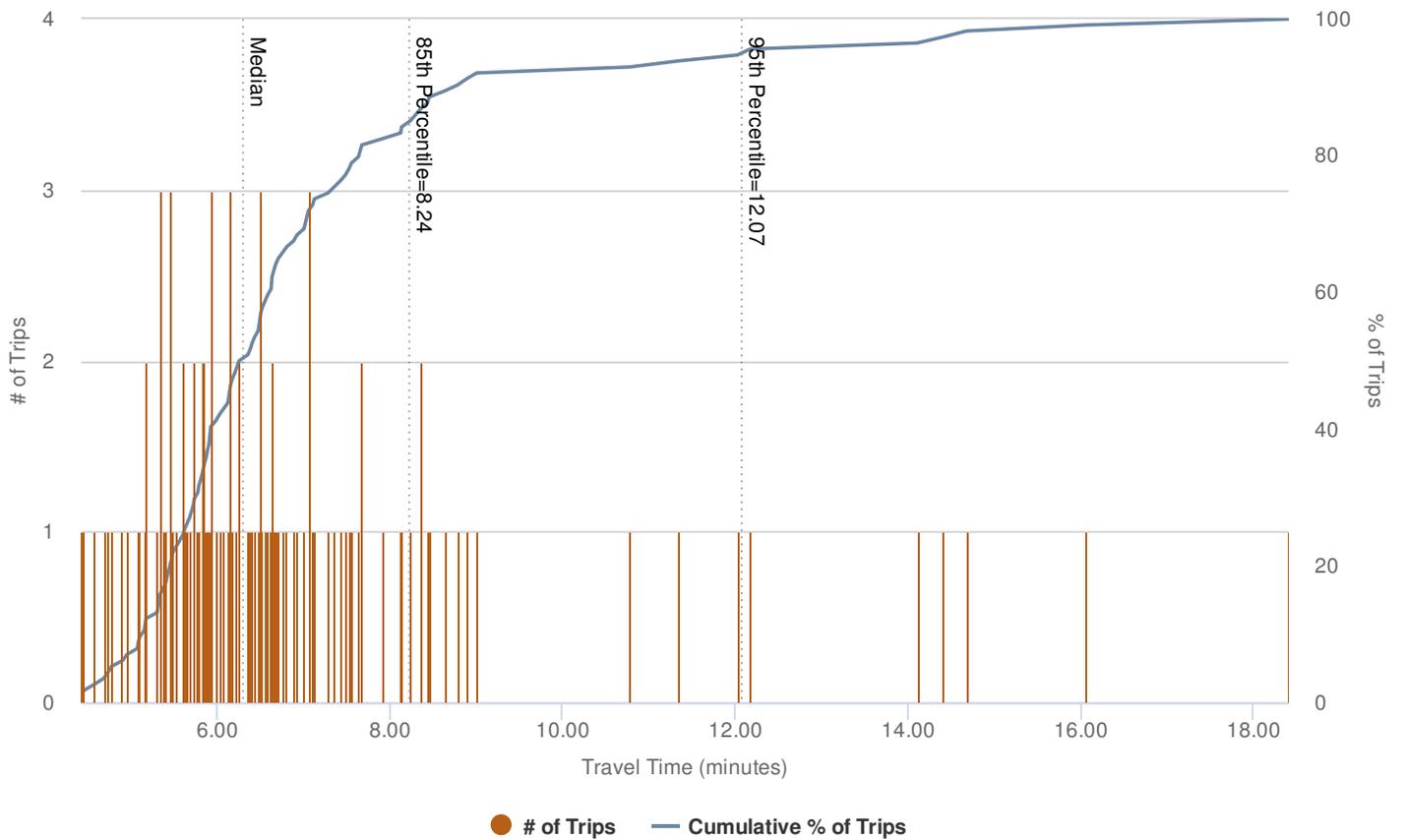
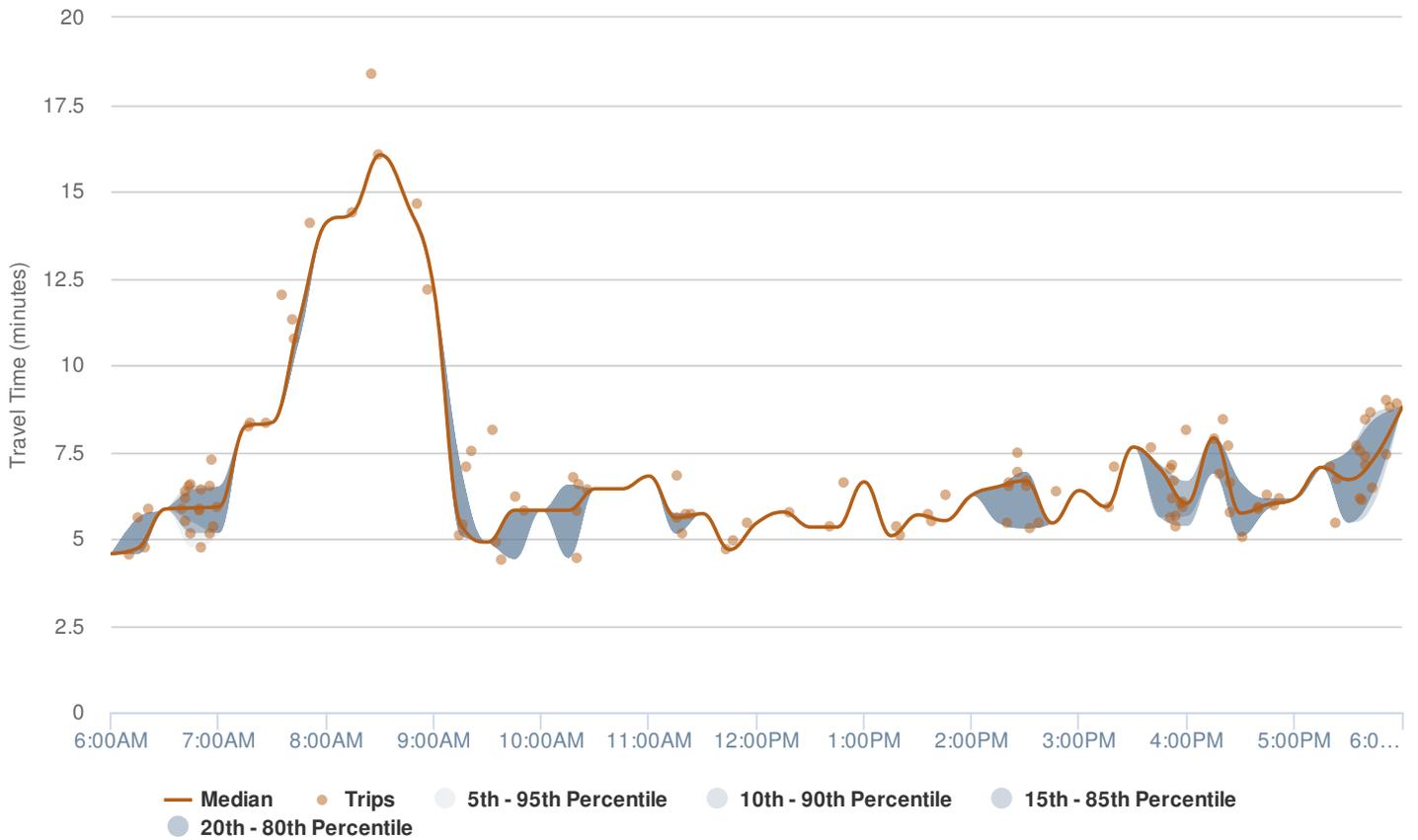
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

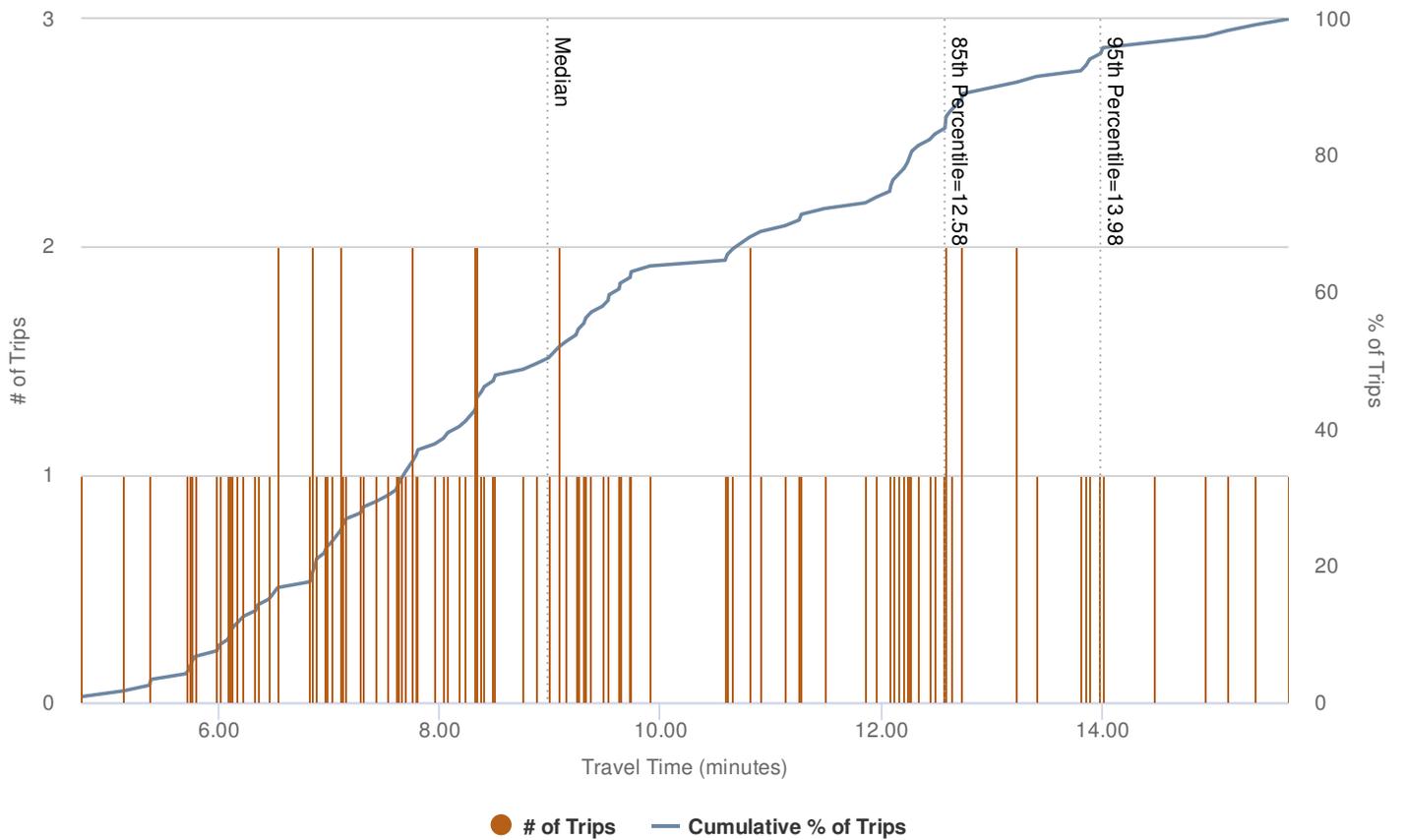
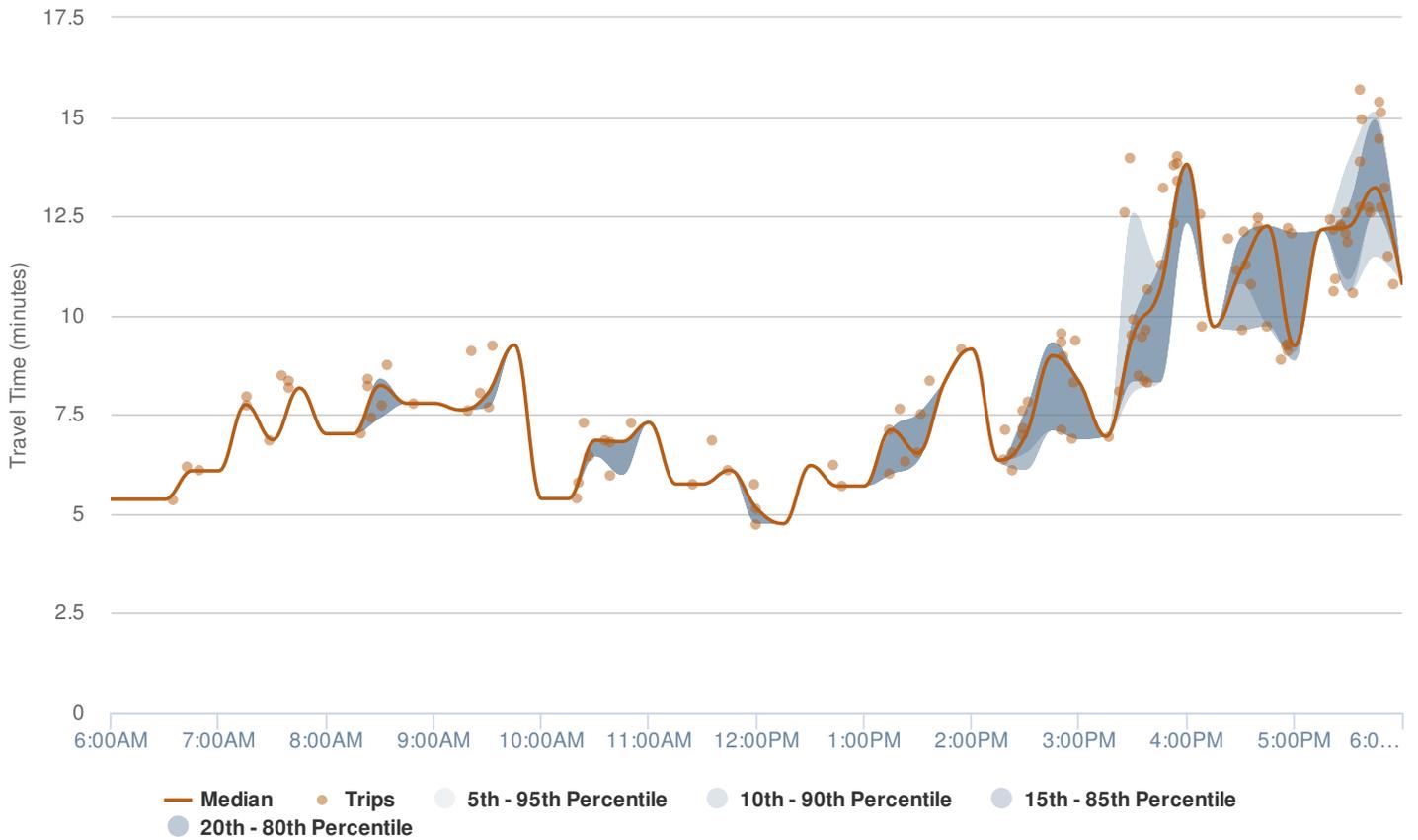
186178-K (Pleasant St @ Lake St) TMC to 186178-Q (Grove St @ Huron Ave) TMC

6 to 10 | (42.405222, -71.164646) to (42.382214, -71.157932)



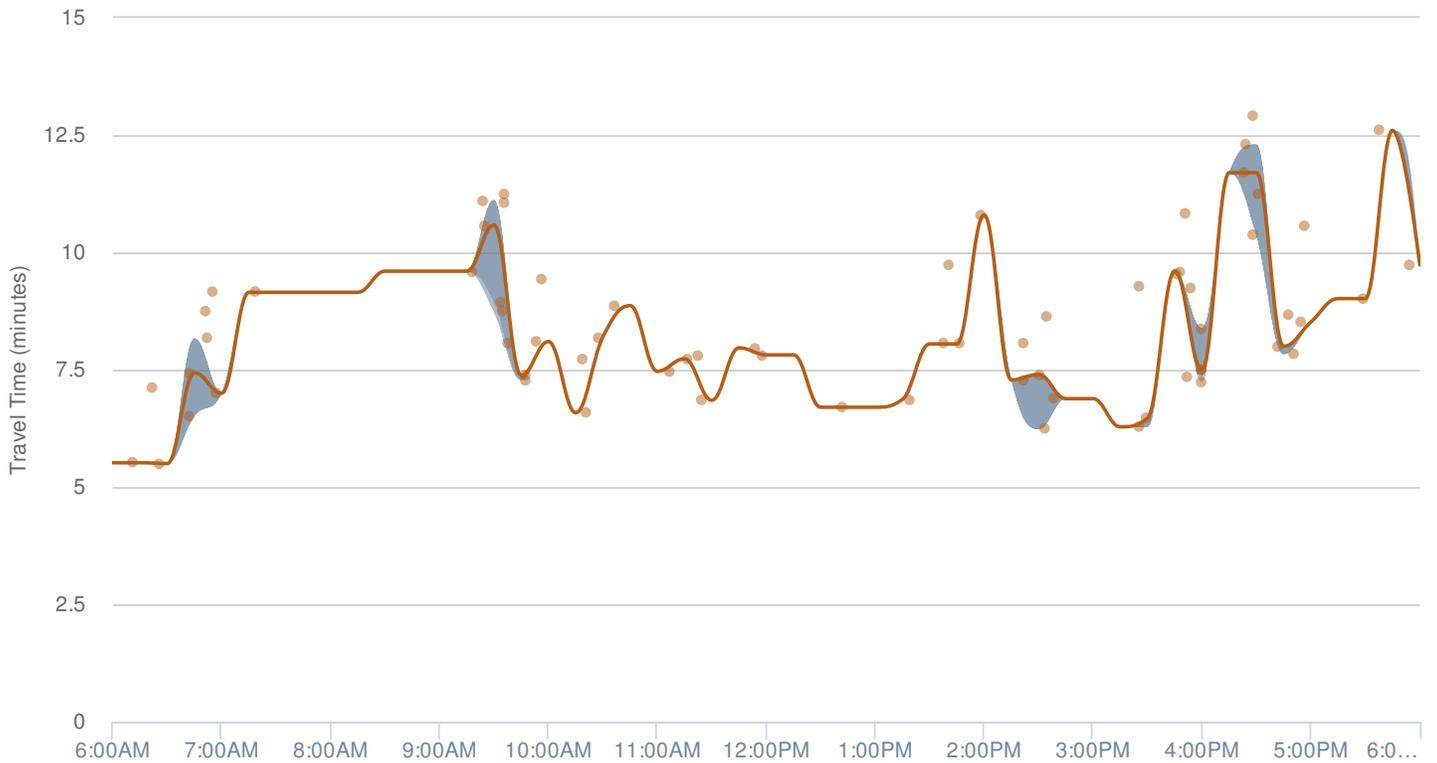
186178-Q (Grove St @ Huron Ave) TMC to 186178-K (Pleasant St @ Lake St) TMC

10 to 6 | (42.382214, -71.157932) to (42.405222, -71.164646)

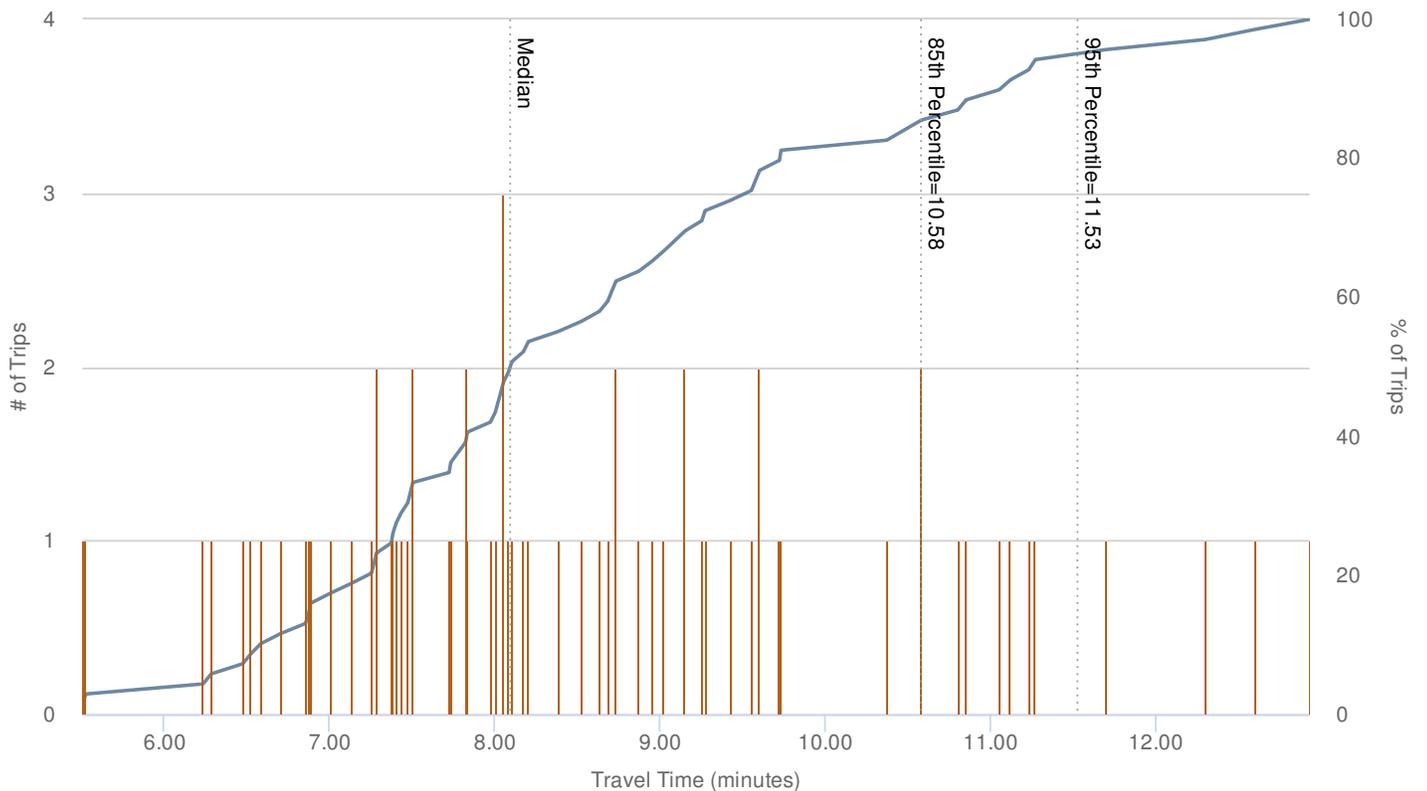


186178-K (Pleasant St @ Lake St) TMC to 186178-R (Belmont St @ Grove St) TMC

6 to 11 | (42.405222, -71.164646) to (42.376134, -71.15844)



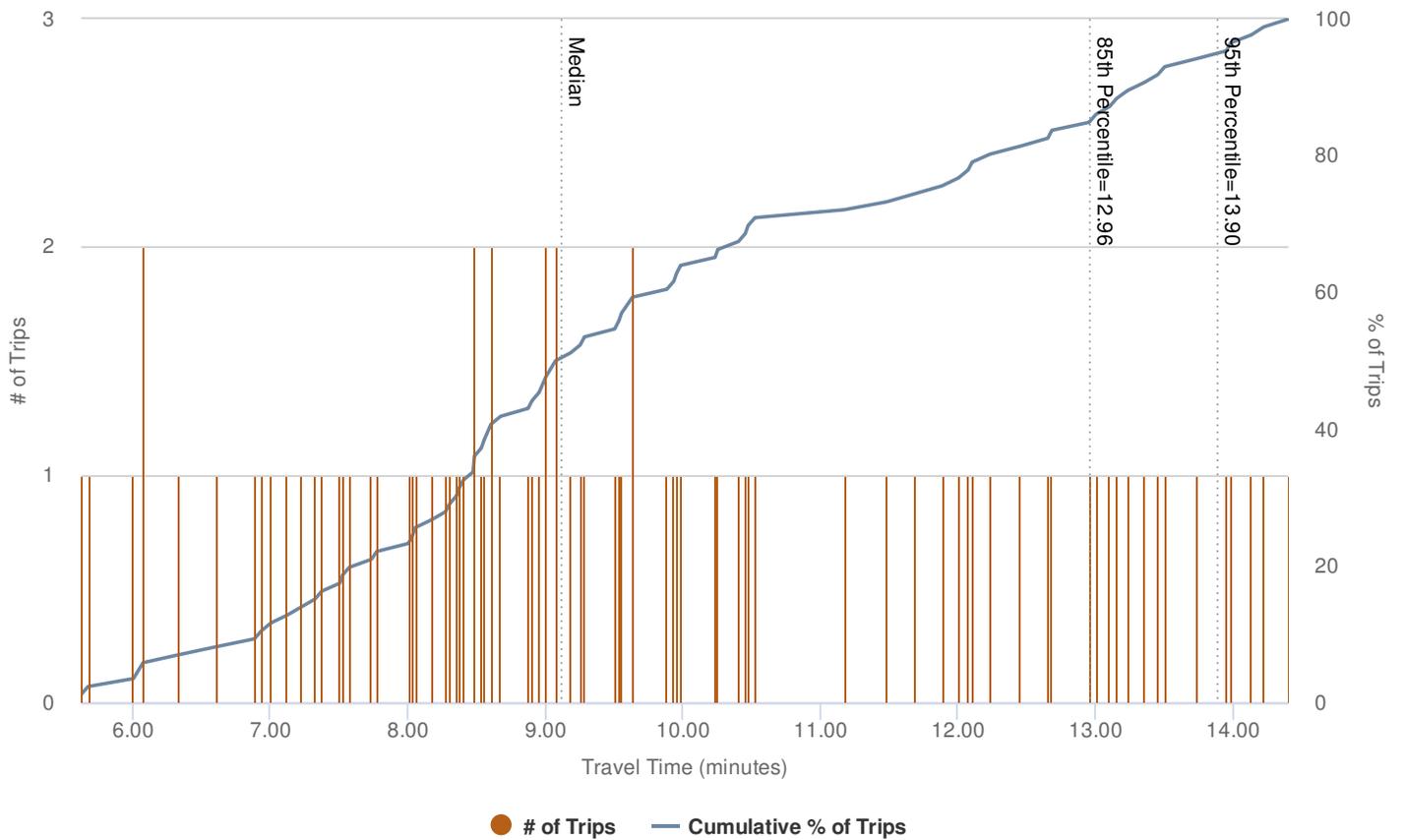
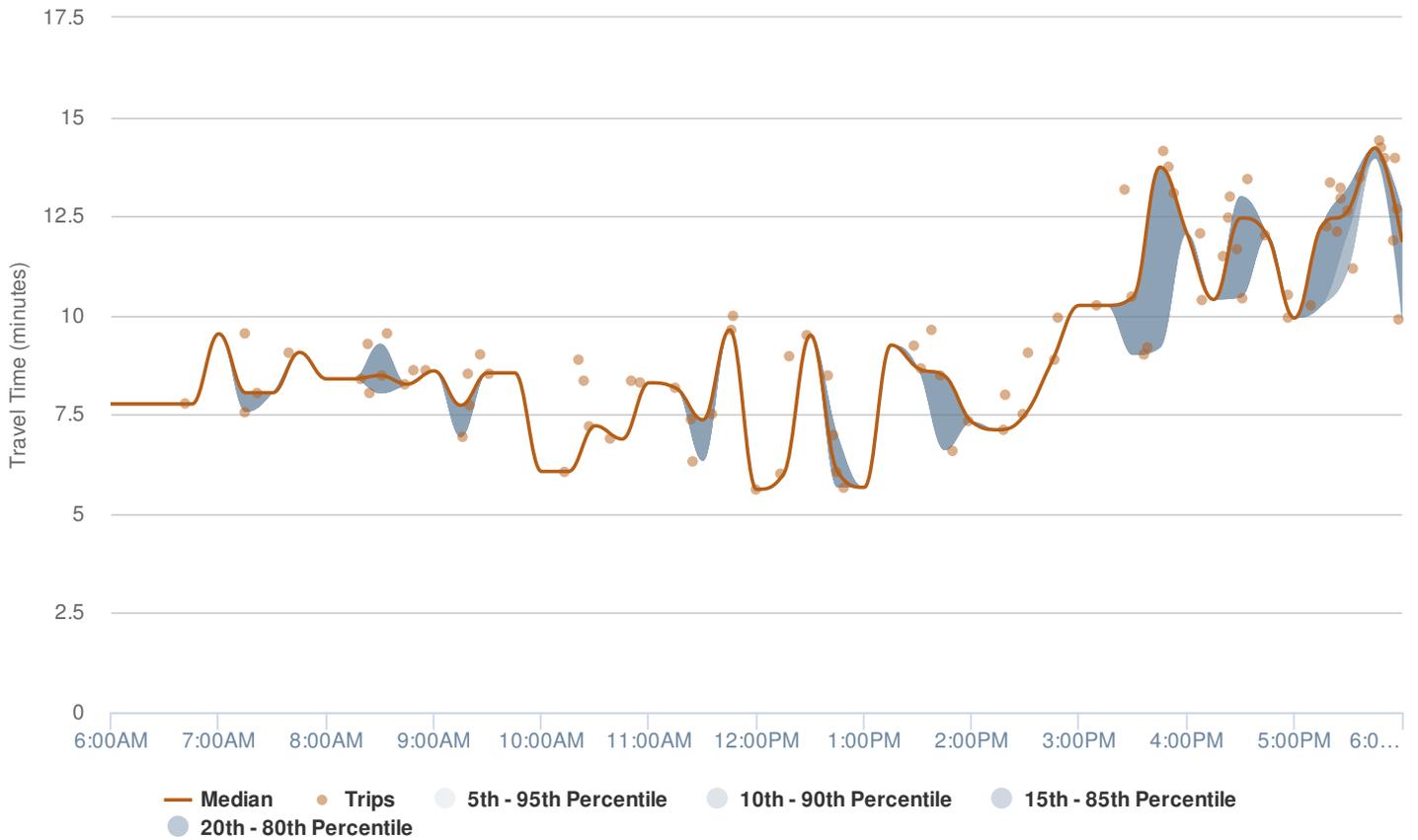
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



● # of Trips
 — Cumulative % of Trips

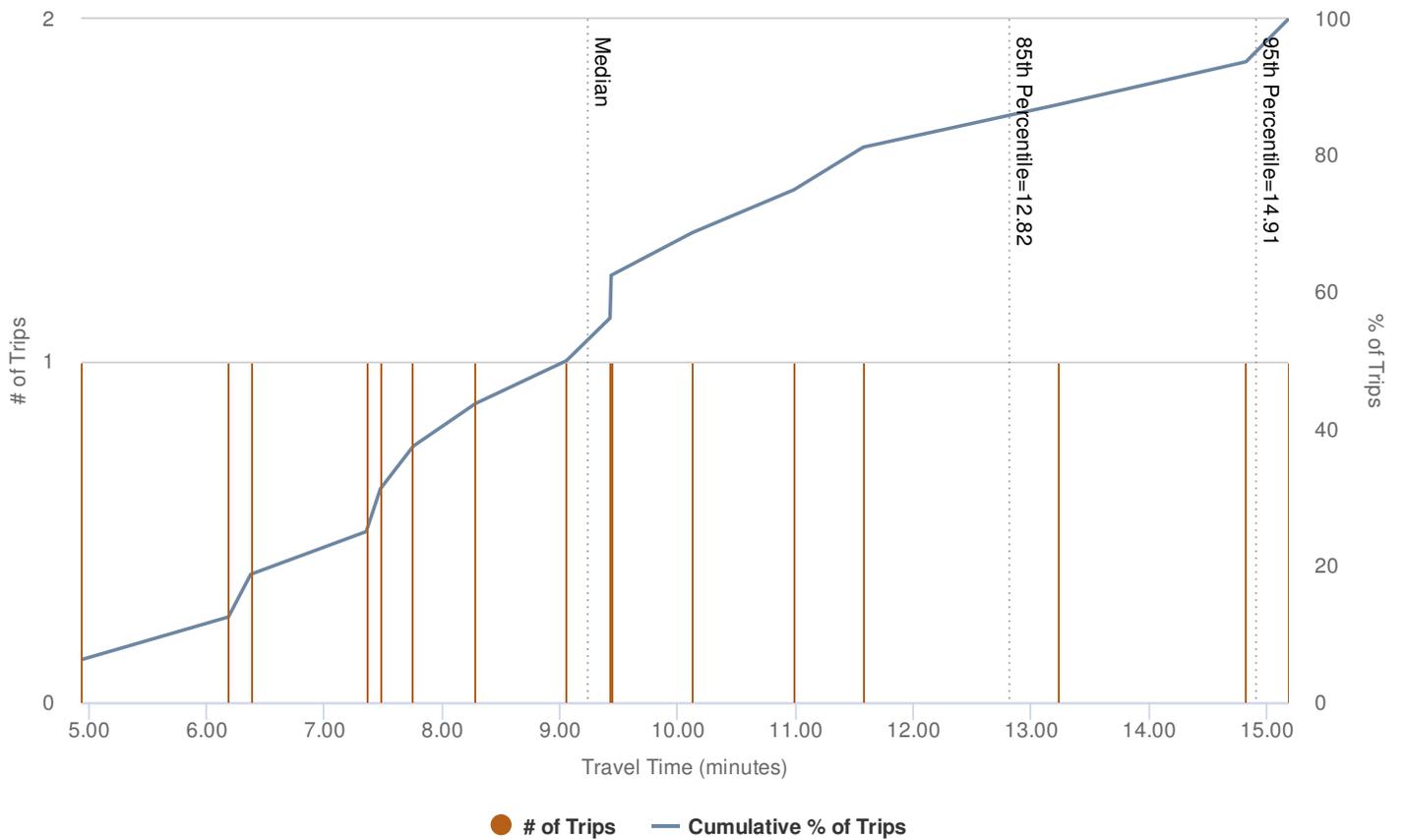
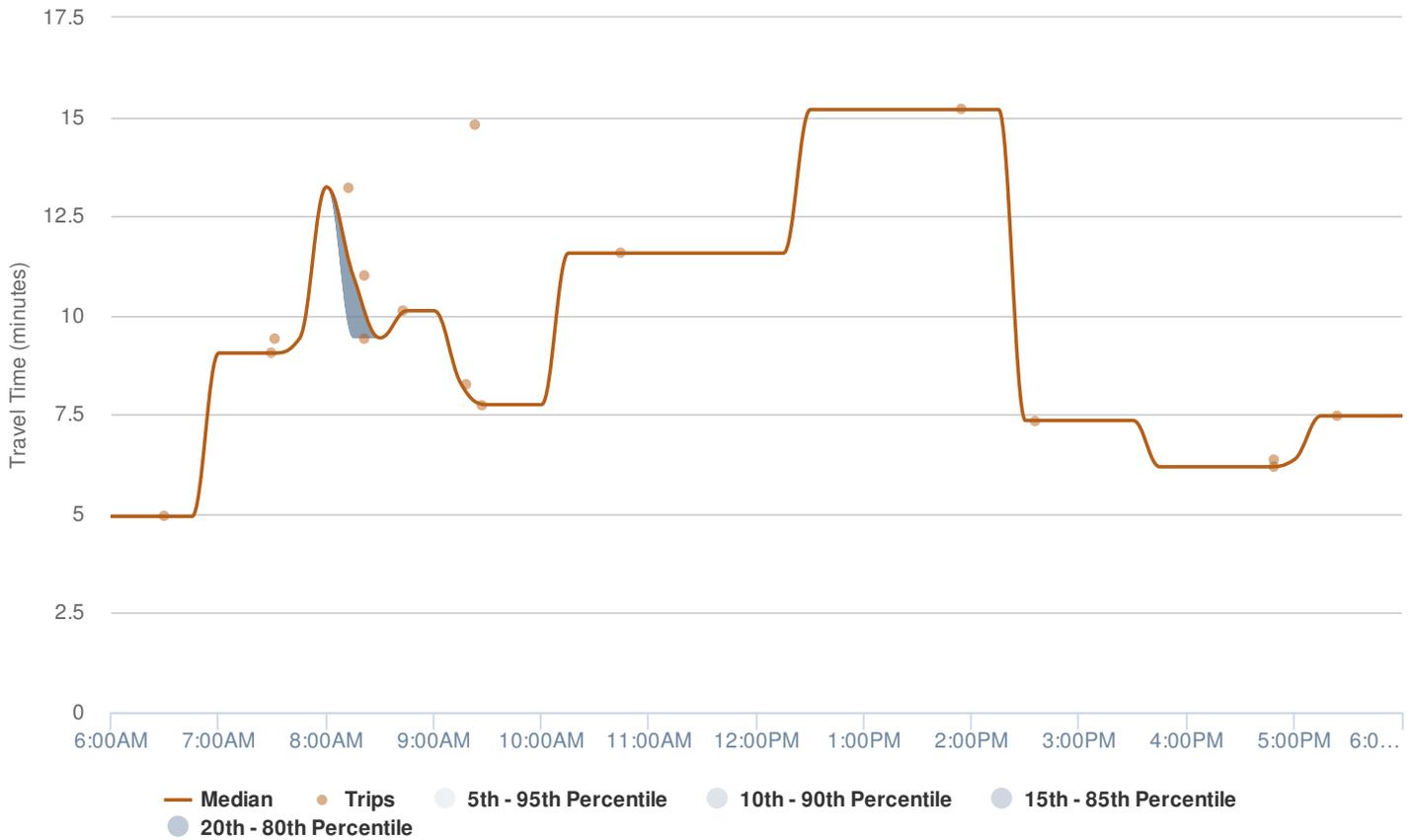
186178-R (Belmont St @ Grove St) TMC to 186178-K (Pleasant St @ Lake St) TMC

11 to 6 | (42.376134, -71.15844) to (42.405222, -71.164646)



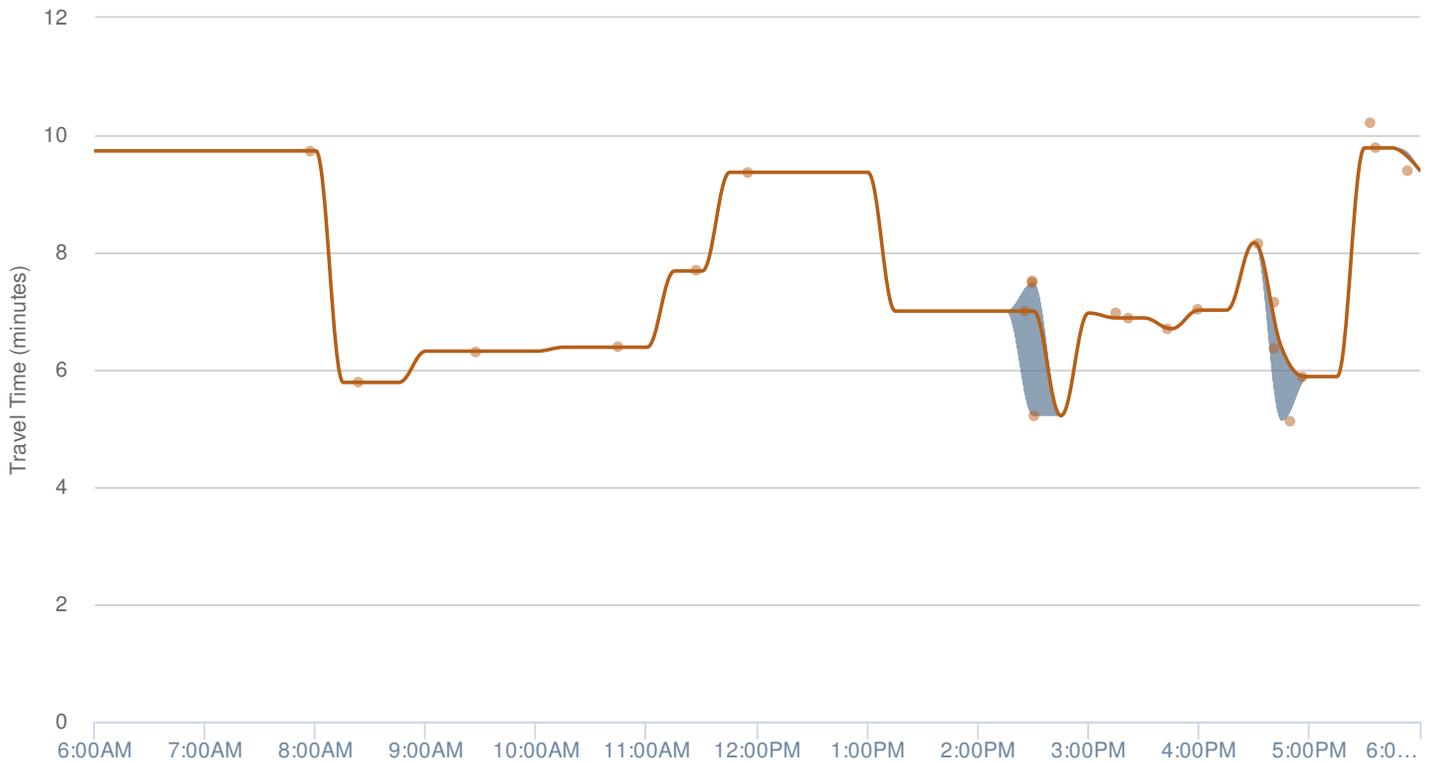
186178-N (Lake St @ Cross St) TMC to 186178-H (Common St @ Trapelo Rd) TMC

7 to 8 | (42.403464, -71.159736) to (42.380641, -71.174764)

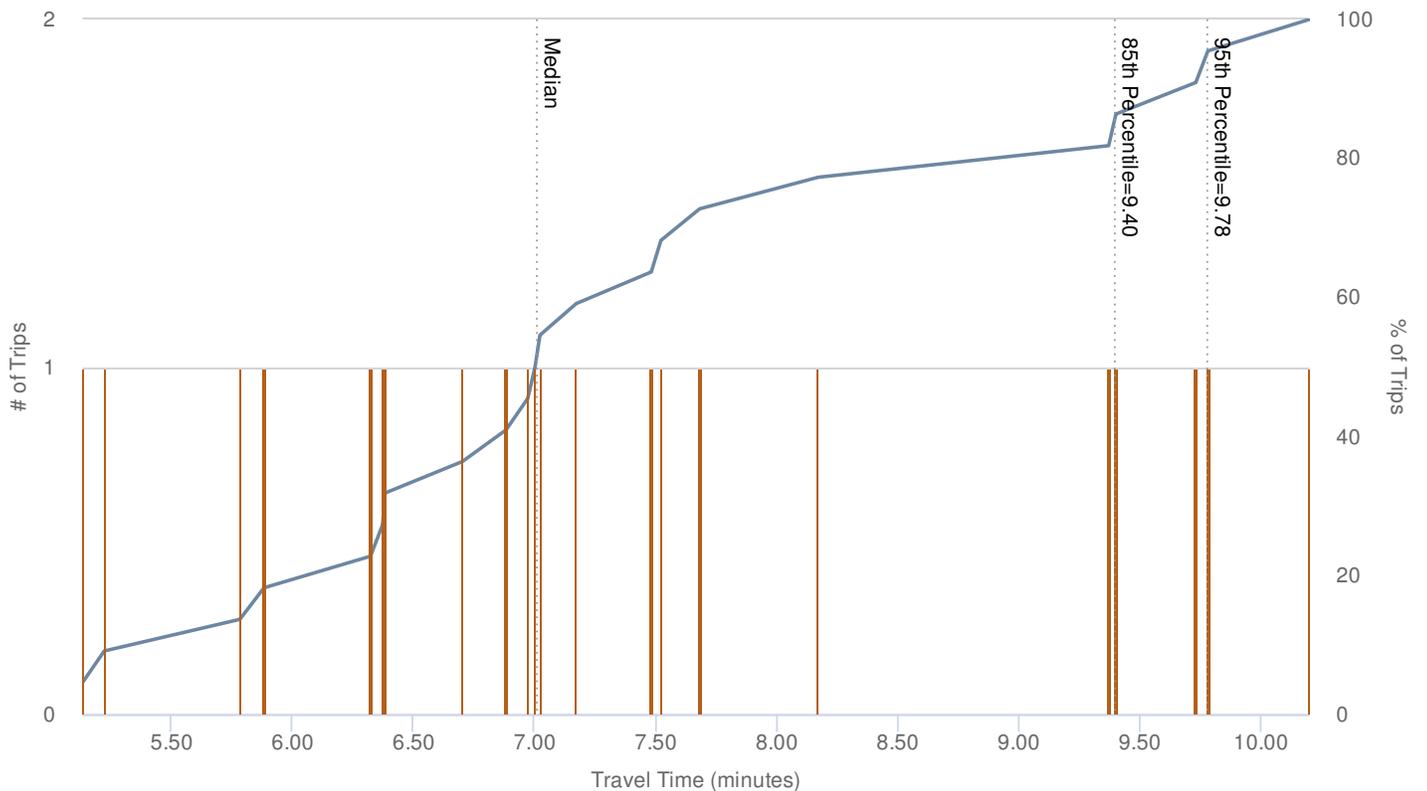


186178-H (Common St @ Trapelo Rd) TMC to 186178-N (Lake St @ Cross St) TMC

8 to 7 | (42.380641, -71.174764) to (42.403464, -71.159736)



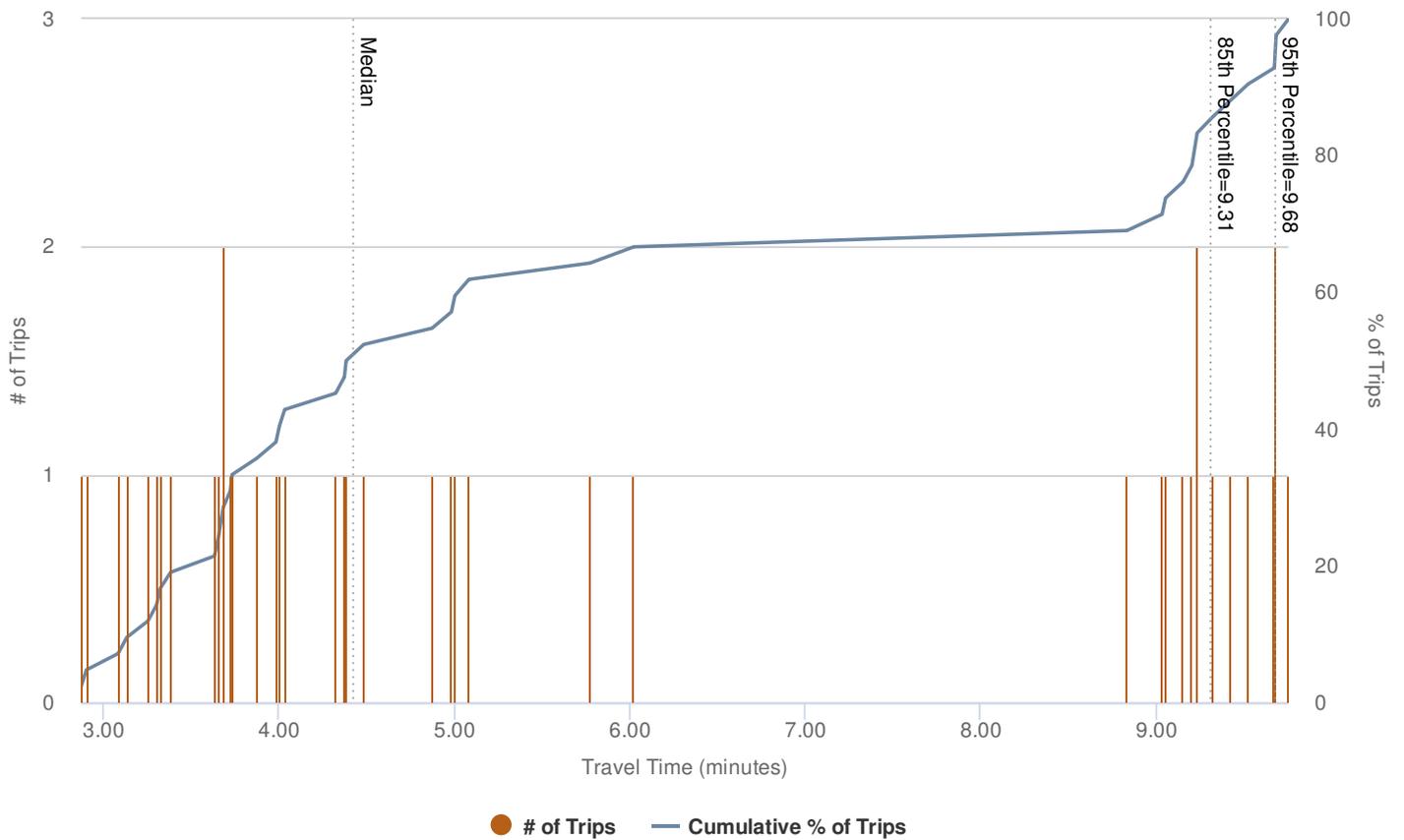
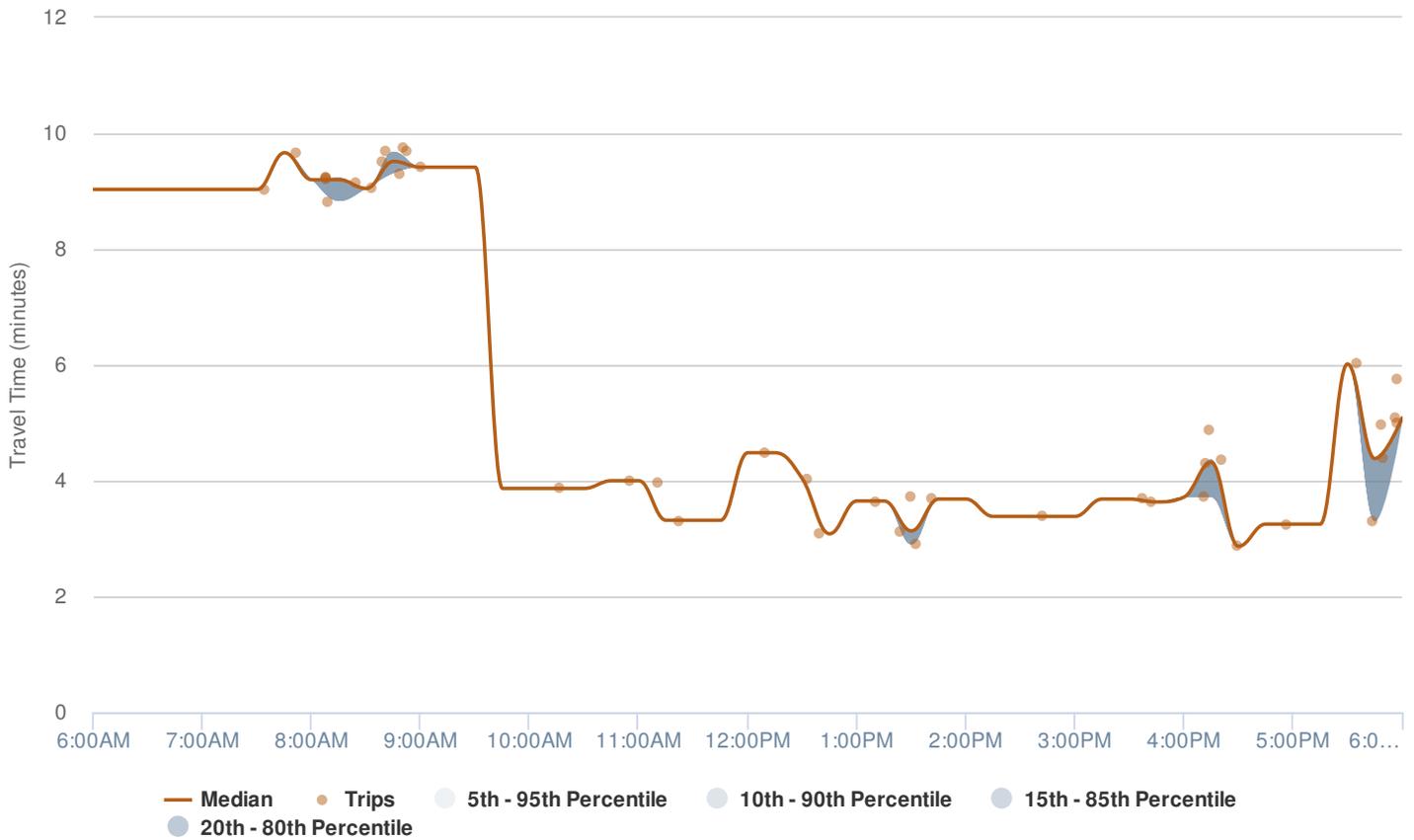
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



■ # of Trips
 — Cumulative % of Trips

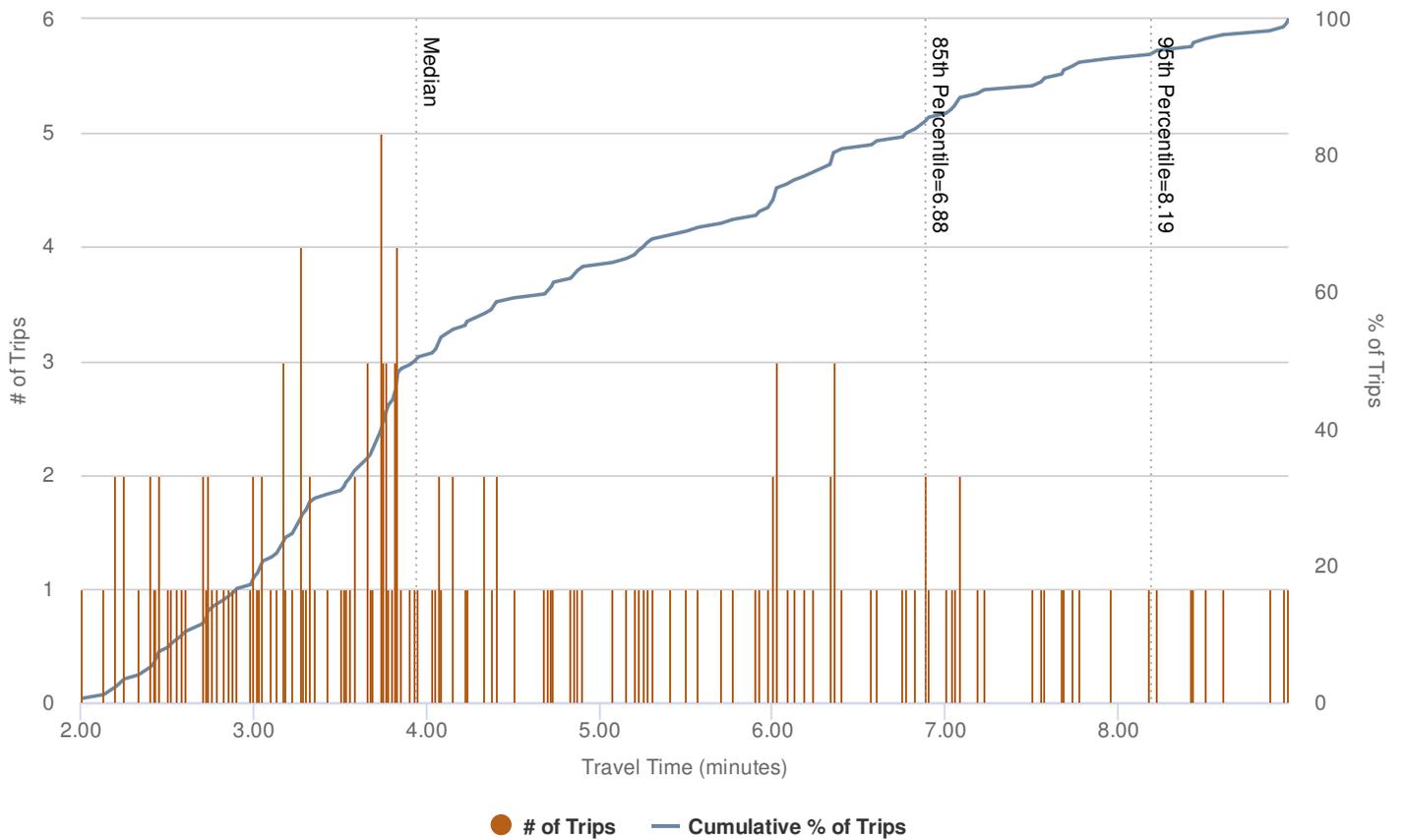
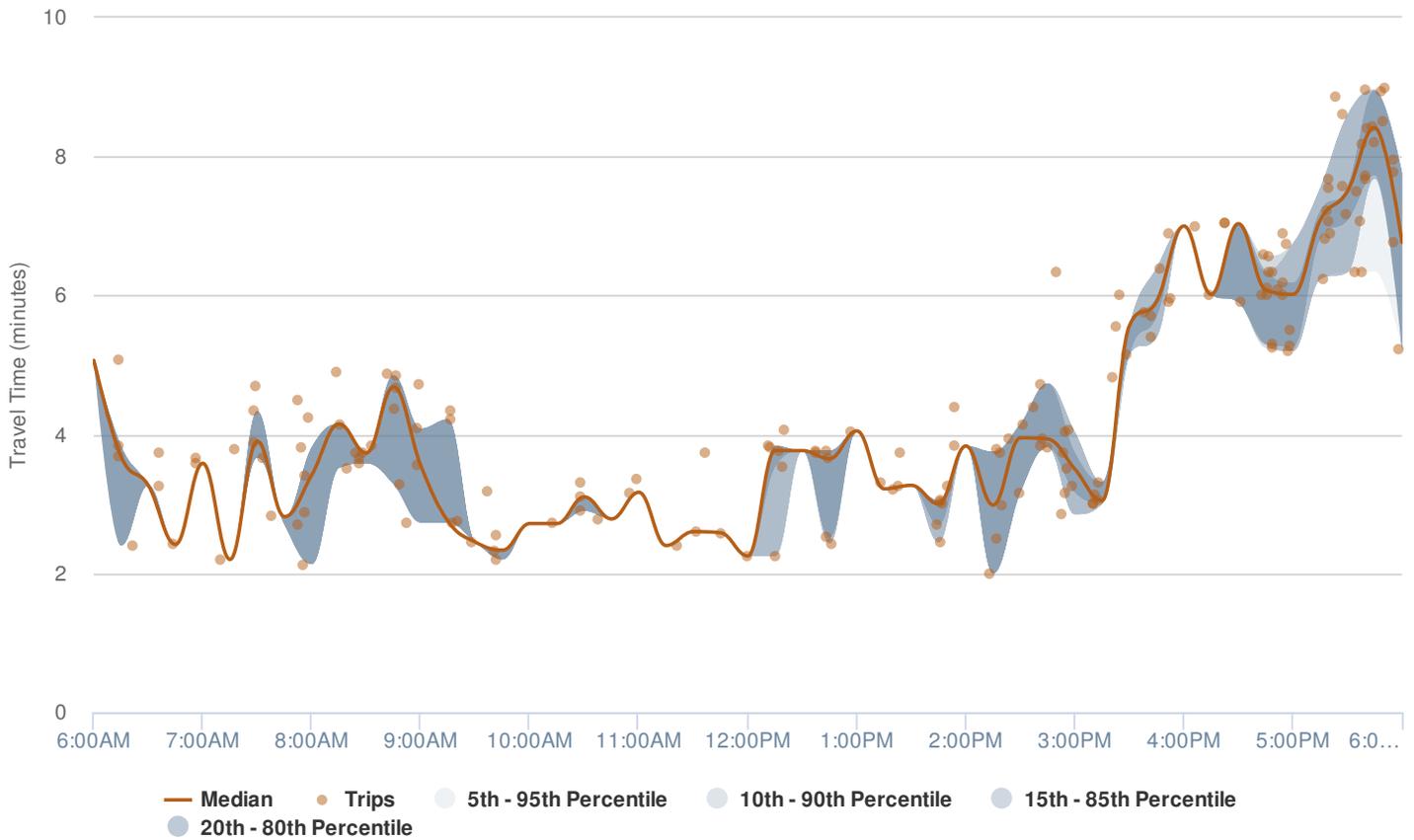
186178-N (Lake St @ Cross St) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

7 to 9 | (42.403464, -71.159736) to (42.390849, -71.157121)



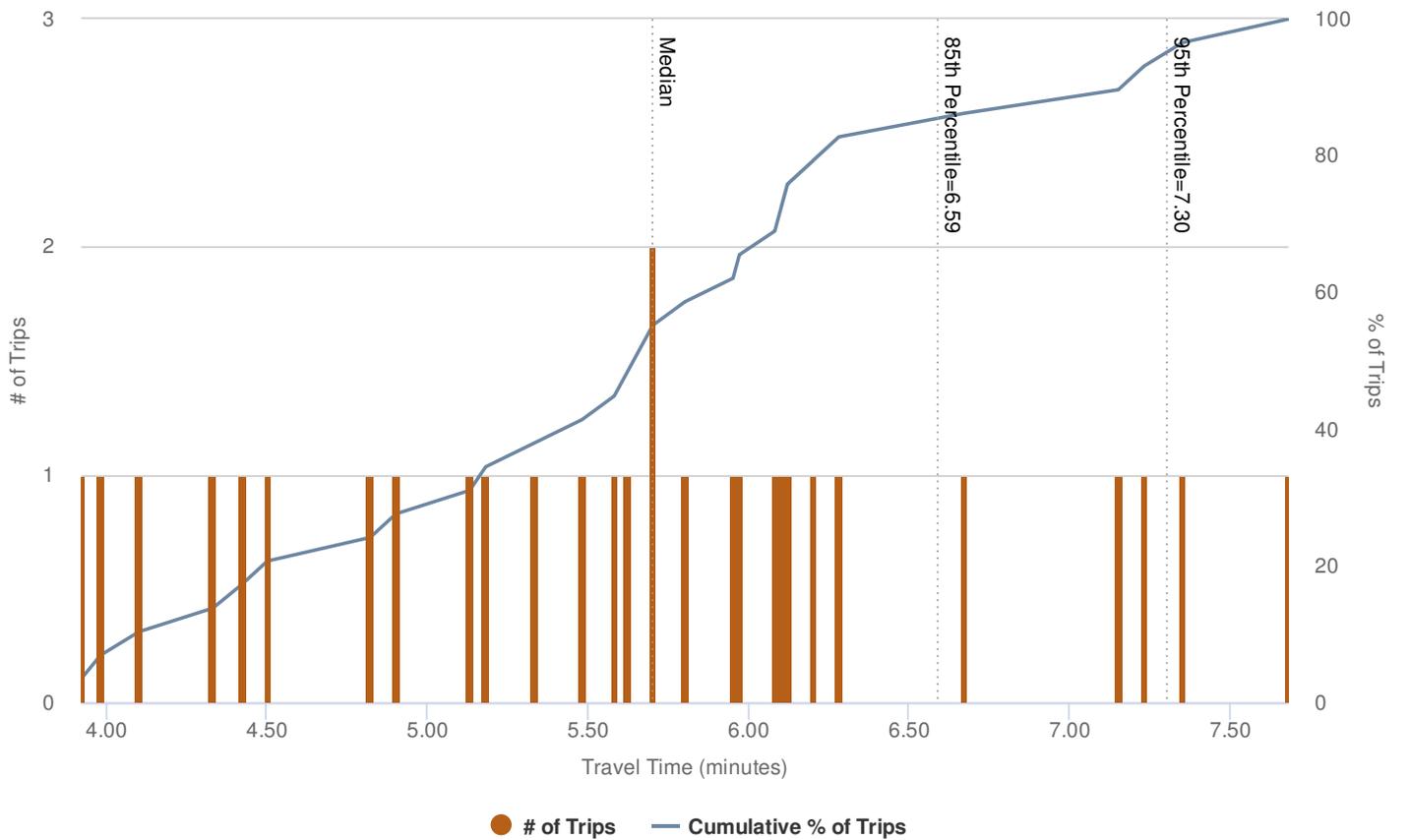
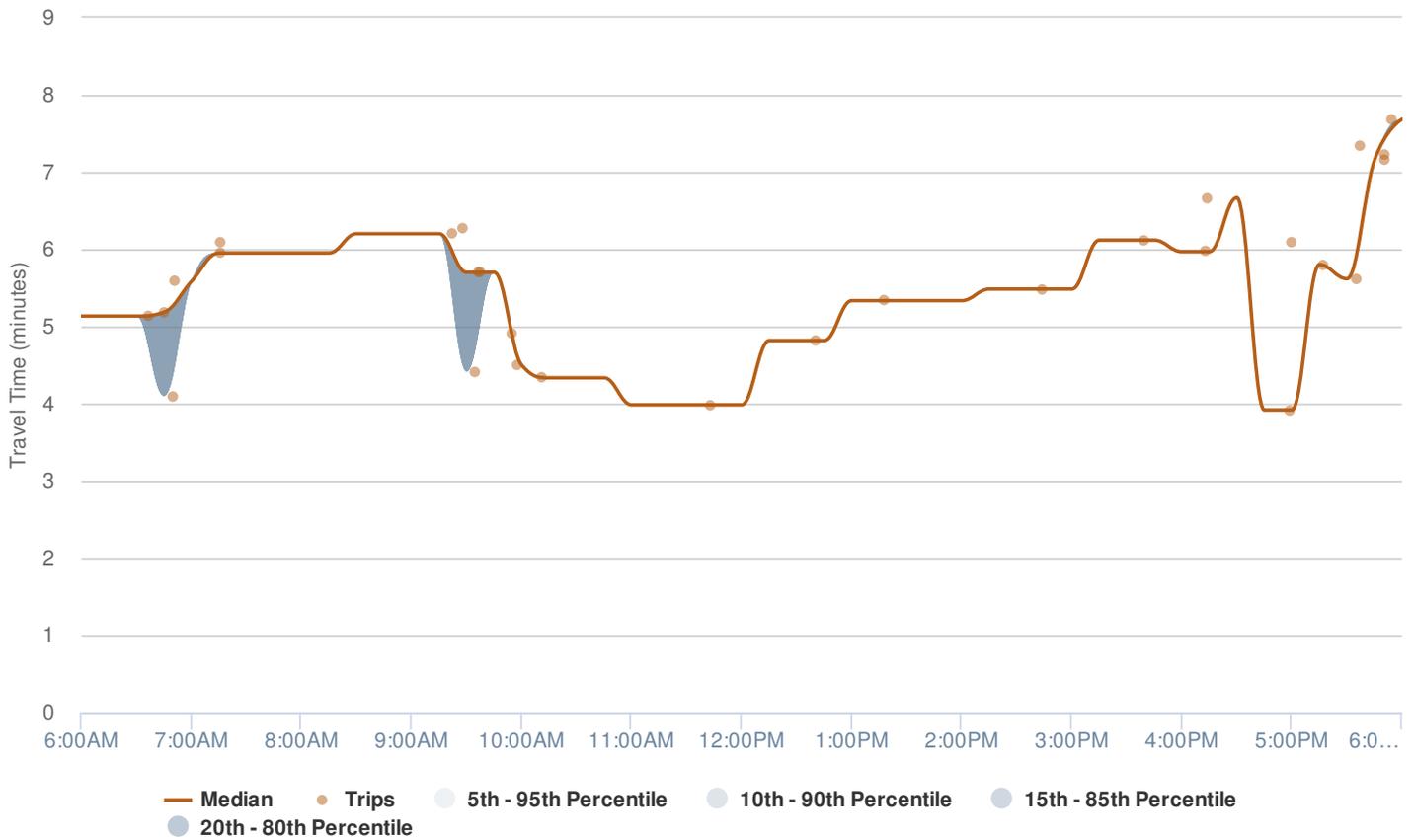
186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-N (Lake St @ Cross St) TMC

9 to 7 | (42.390849, -71.157121) to (42.403464, -71.159736)



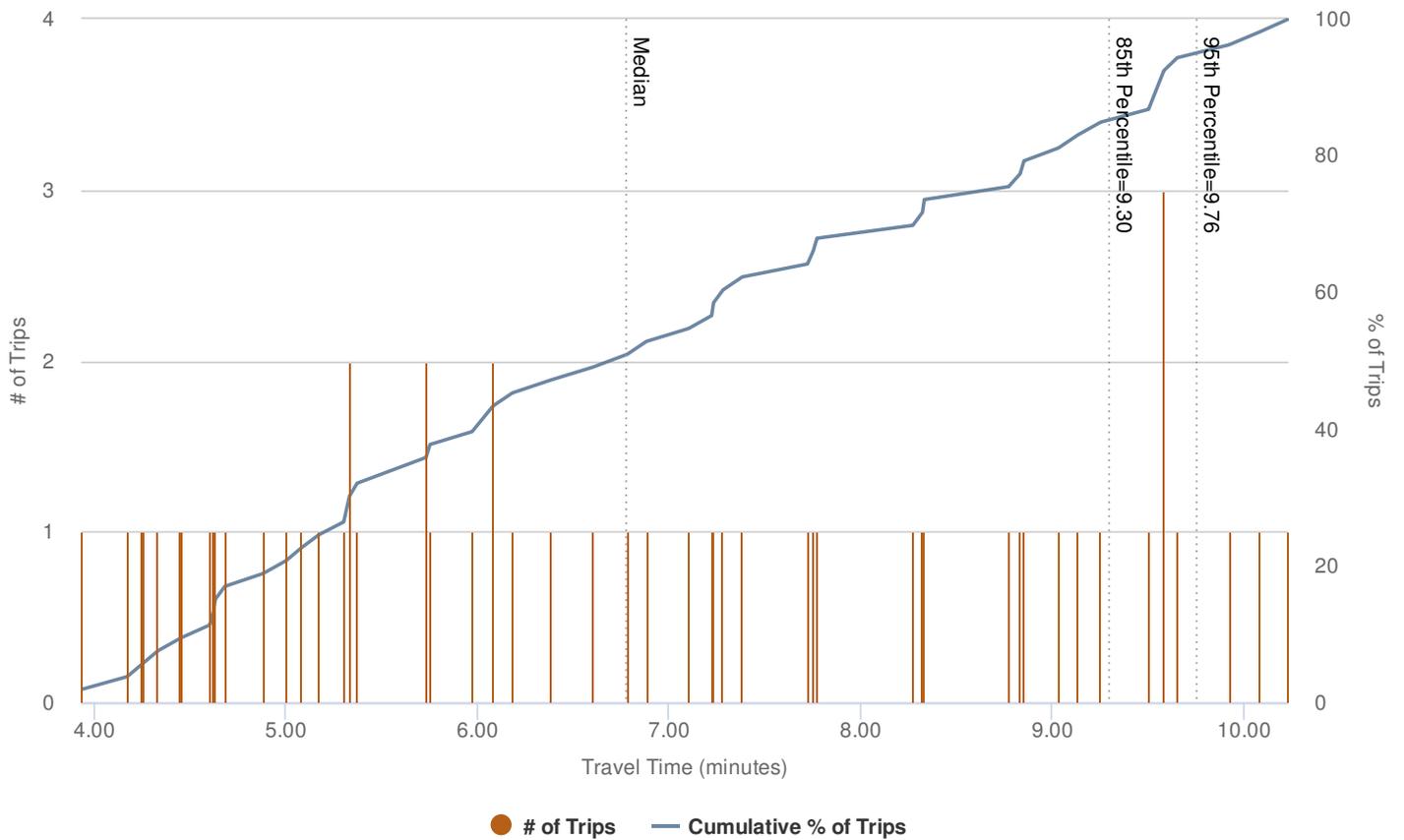
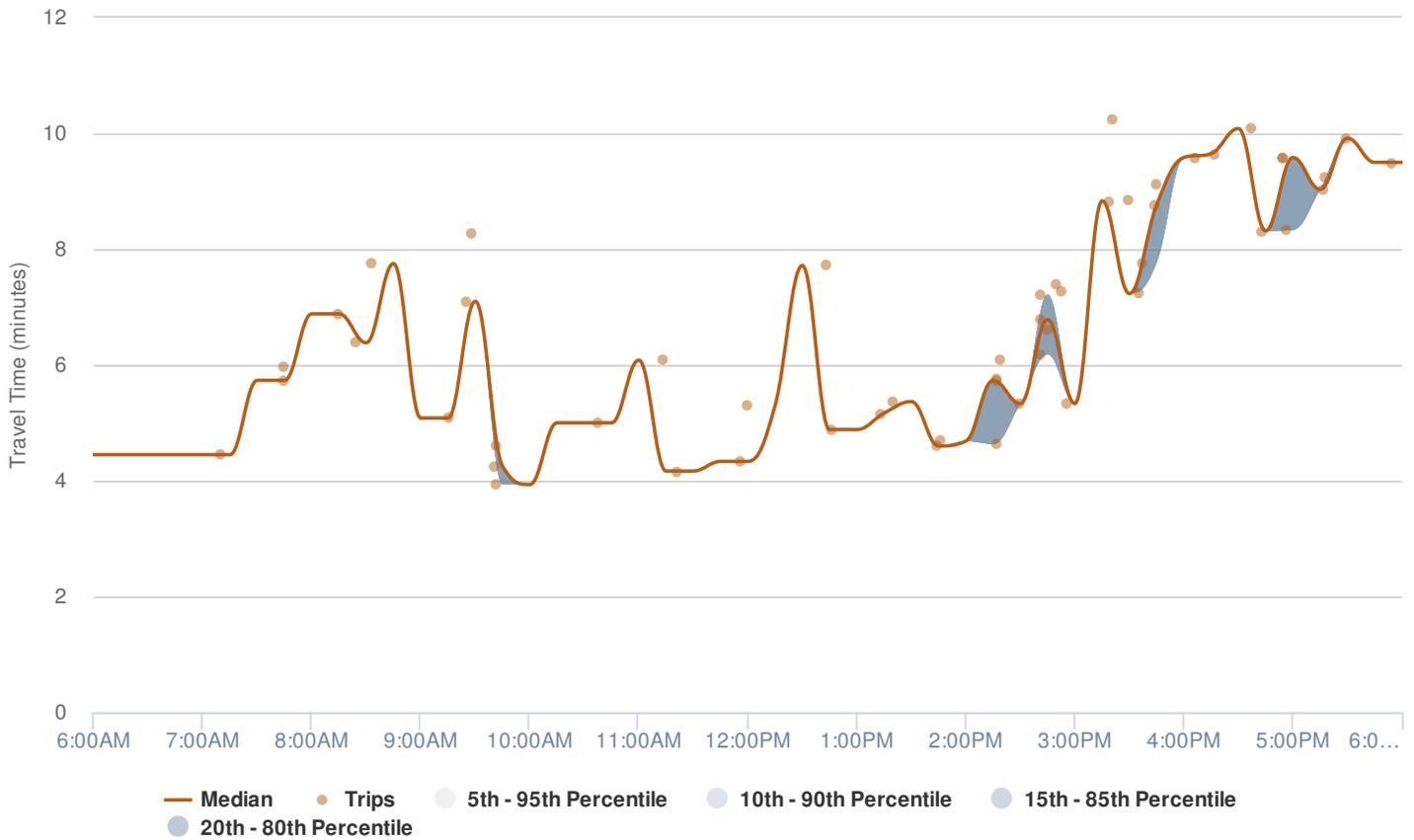
186178-N (Lake St @ Cross St) TMC to 186178-Q (Grove St @ Huron Ave) TMC

7 to 10 | (42.403464, -71.159736) to (42.382214, -71.157932)



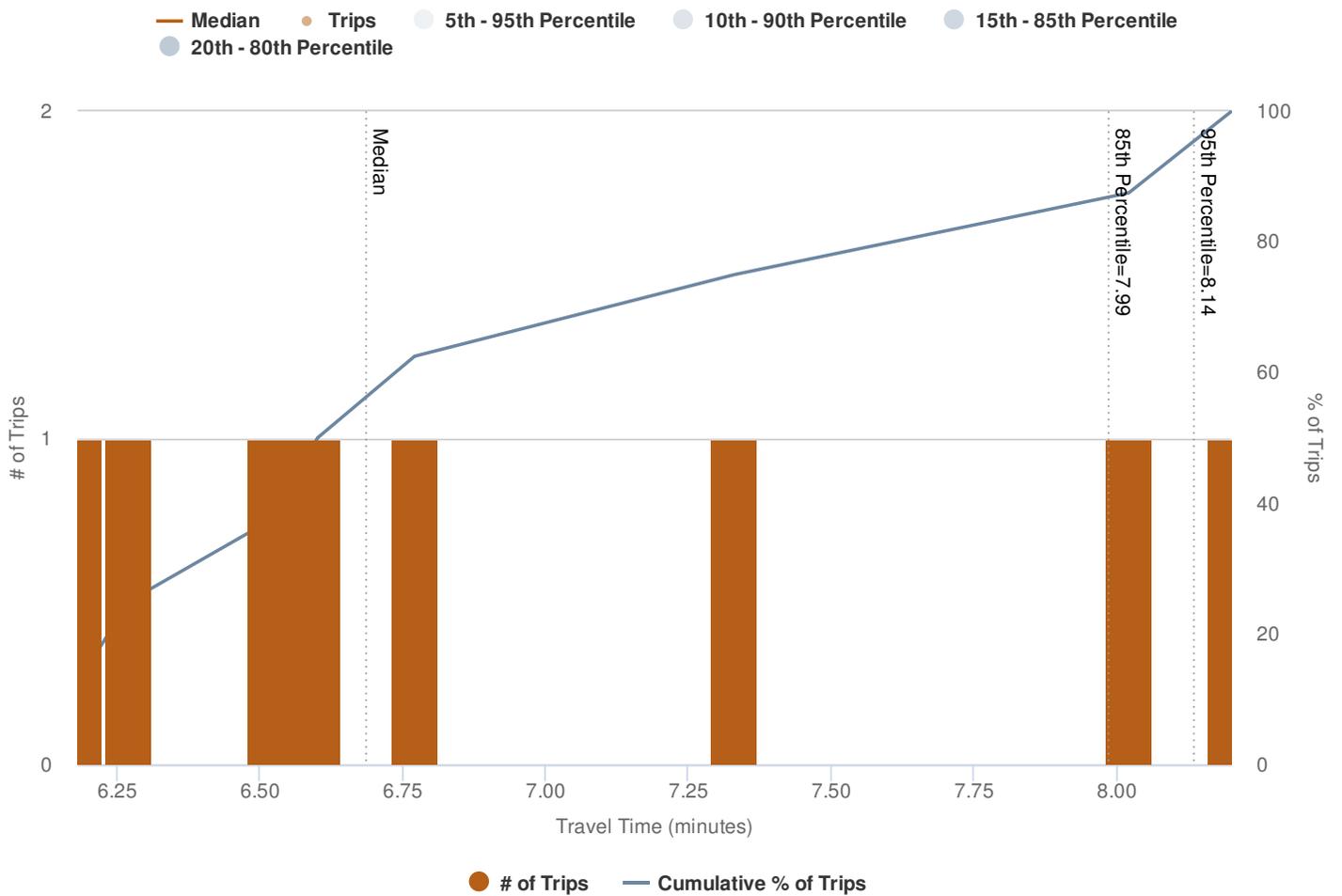
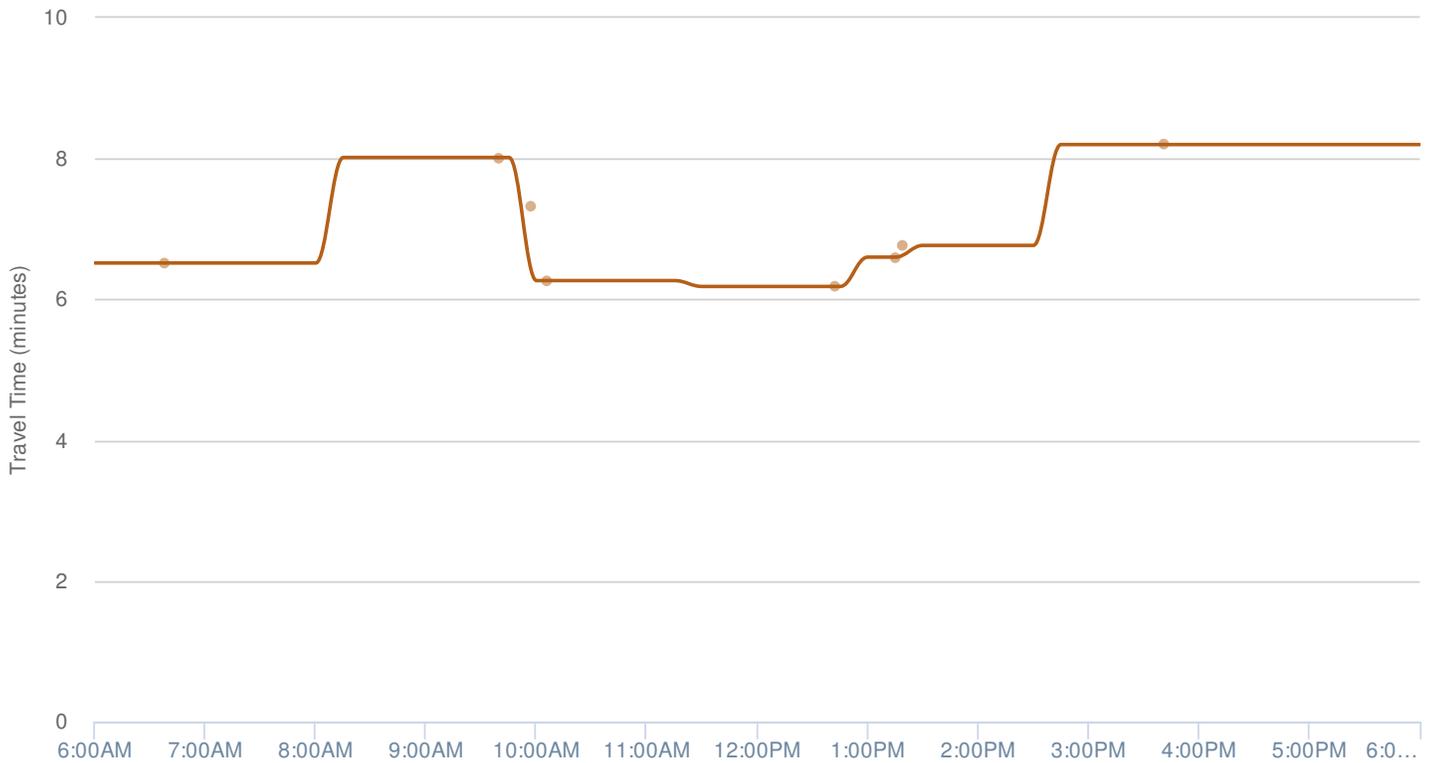
186178-Q (Grove St @ Huron Ave) TMC to 186178-N (Lake St @ Cross St) TMC

10 to 7 | (42.382214, -71.157932) to (42.403464, -71.159736)



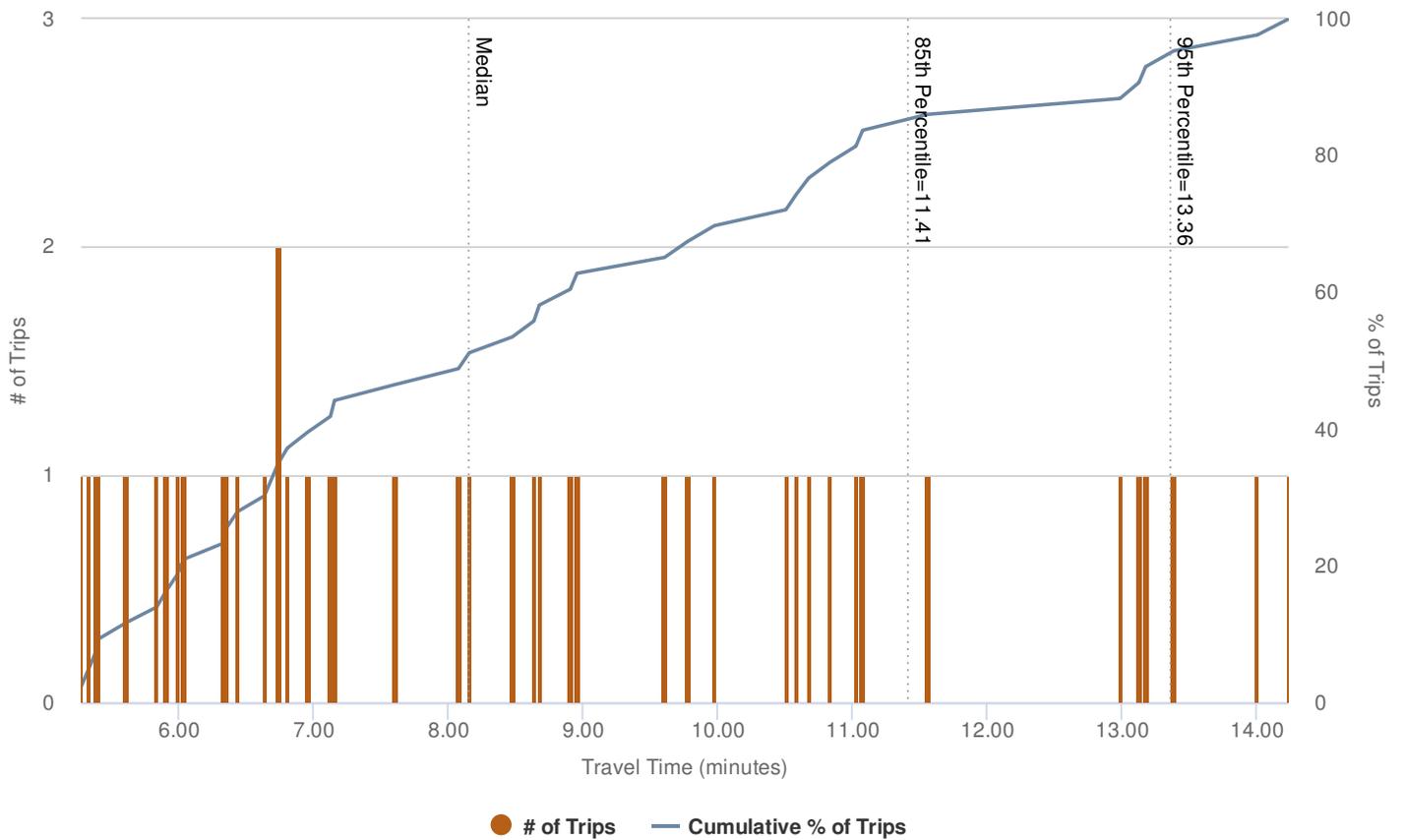
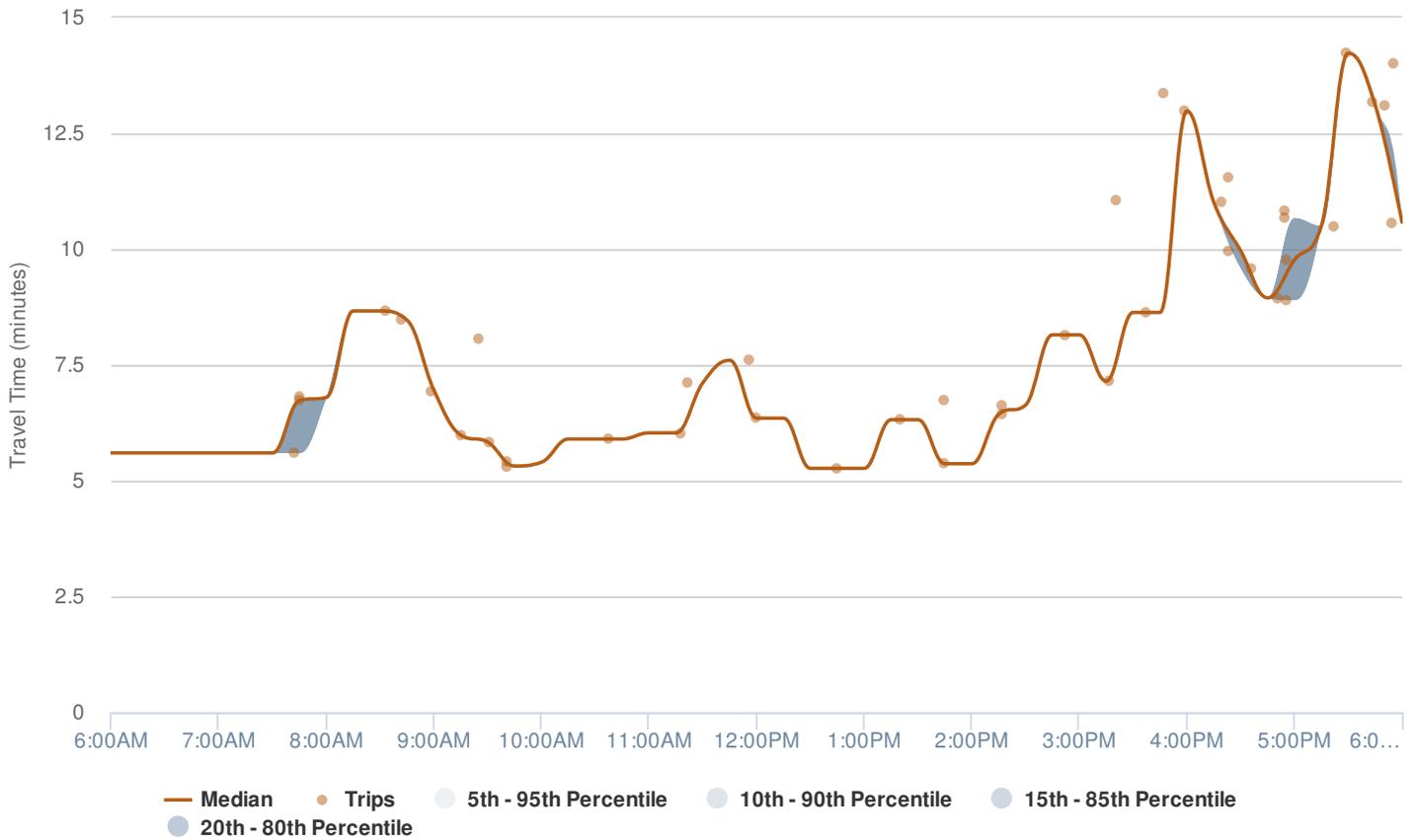
186178-N (Lake St @ Cross St) TMC to 186178-R (Belmont St @ Grove St) TMC

7 to 11 | (42.403464, -71.159736) to (42.376134, -71.15844)



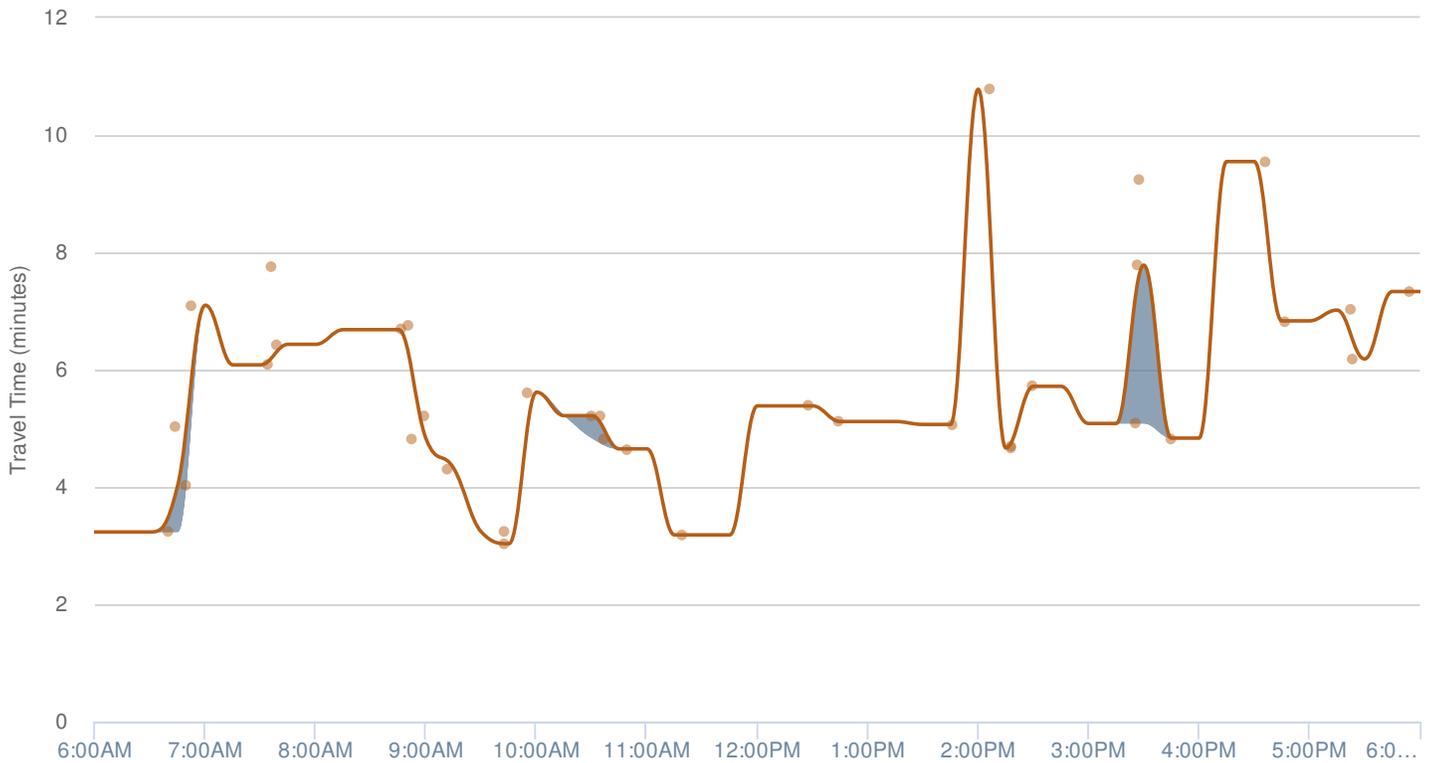
186178-R (Belmont St @ Grove St) TMC to 186178-N (Lake St @ Cross St) TMC

11 to 7 | (42.376134, -71.15844) to (42.403464, -71.159736)

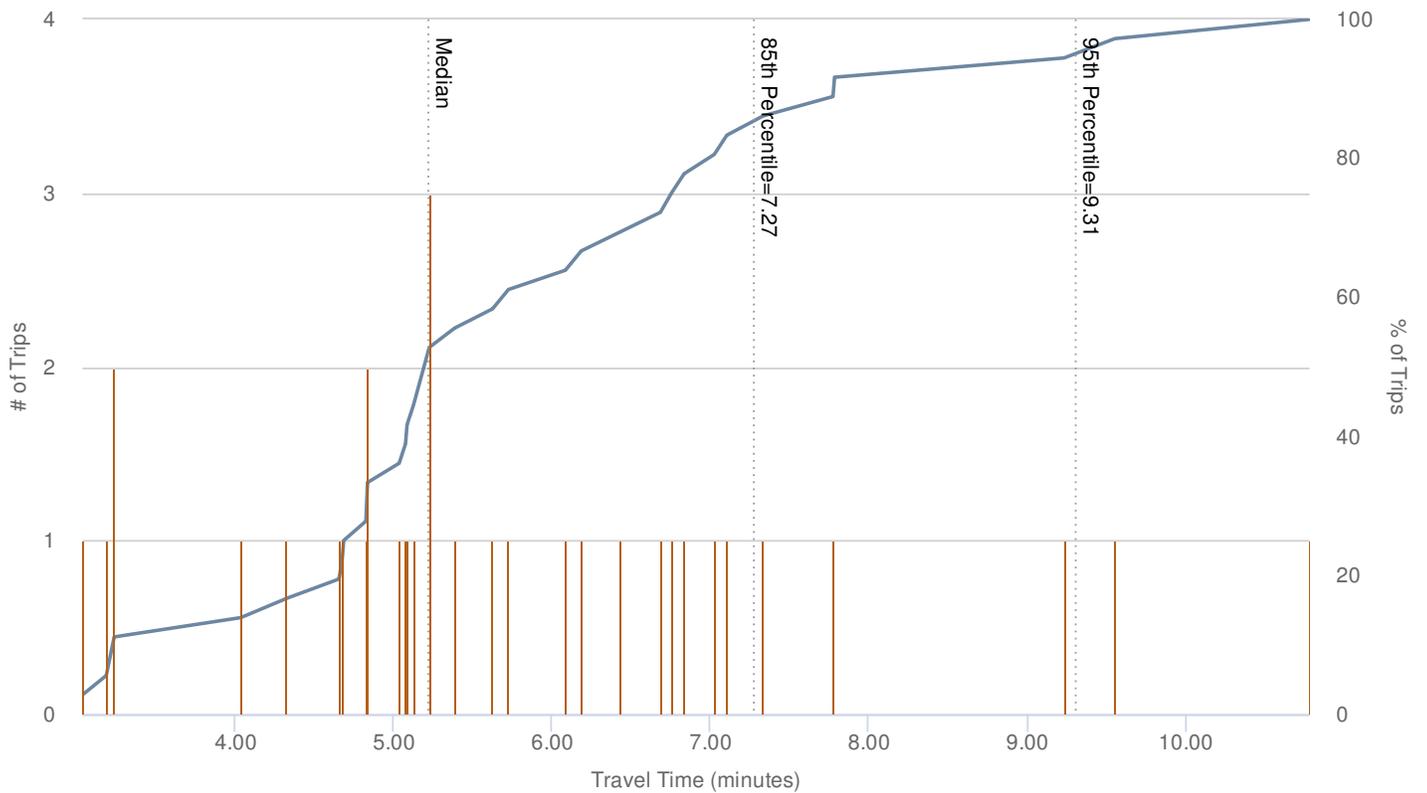


186178-H (Common St @ Trapelo Rd) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

8 to 9 | (42.380641, -71.174764) to (42.390849, -71.157121)



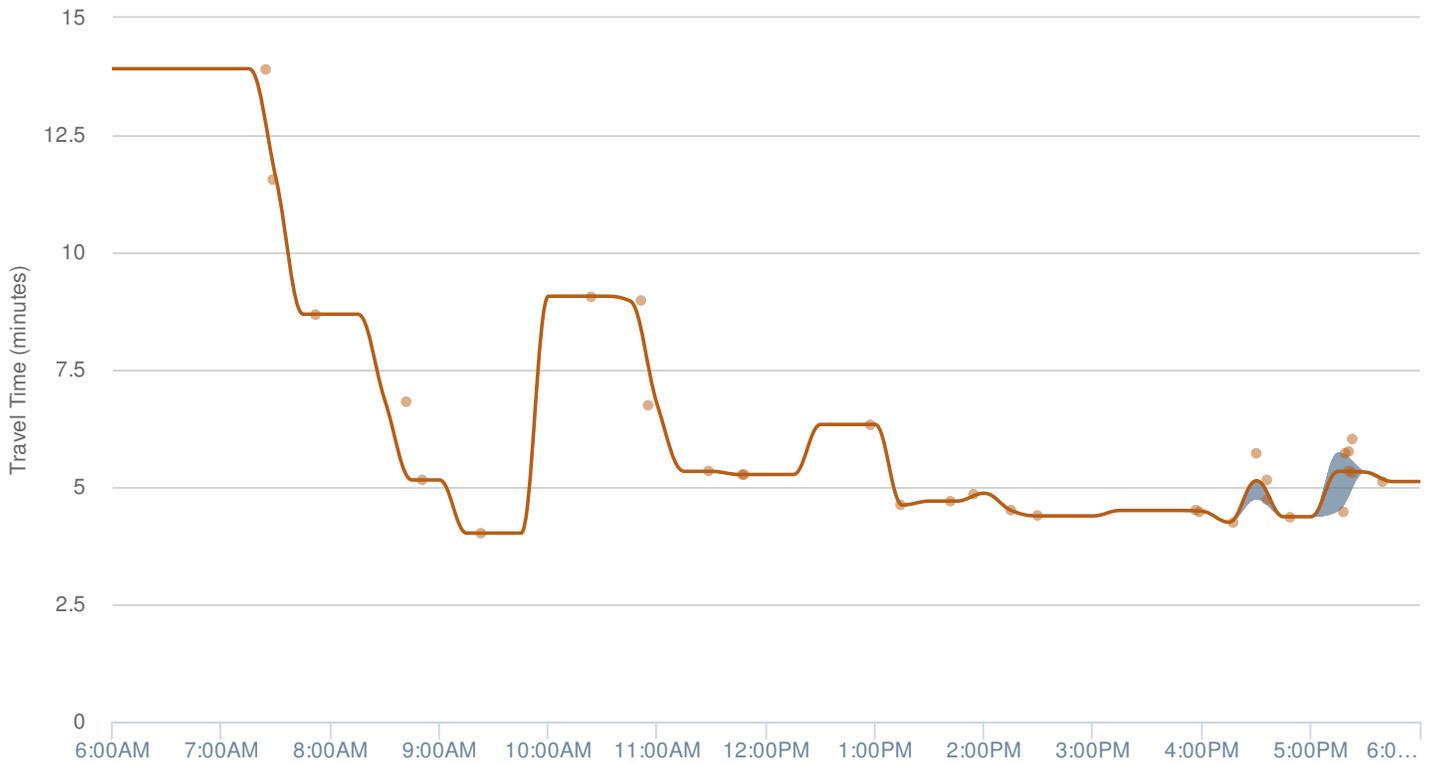
— Median
 ● Trips
 ● 5th - 95th Percentile
 ● 10th - 90th Percentile
 ● 15th - 85th Percentile
 ● 20th - 80th Percentile



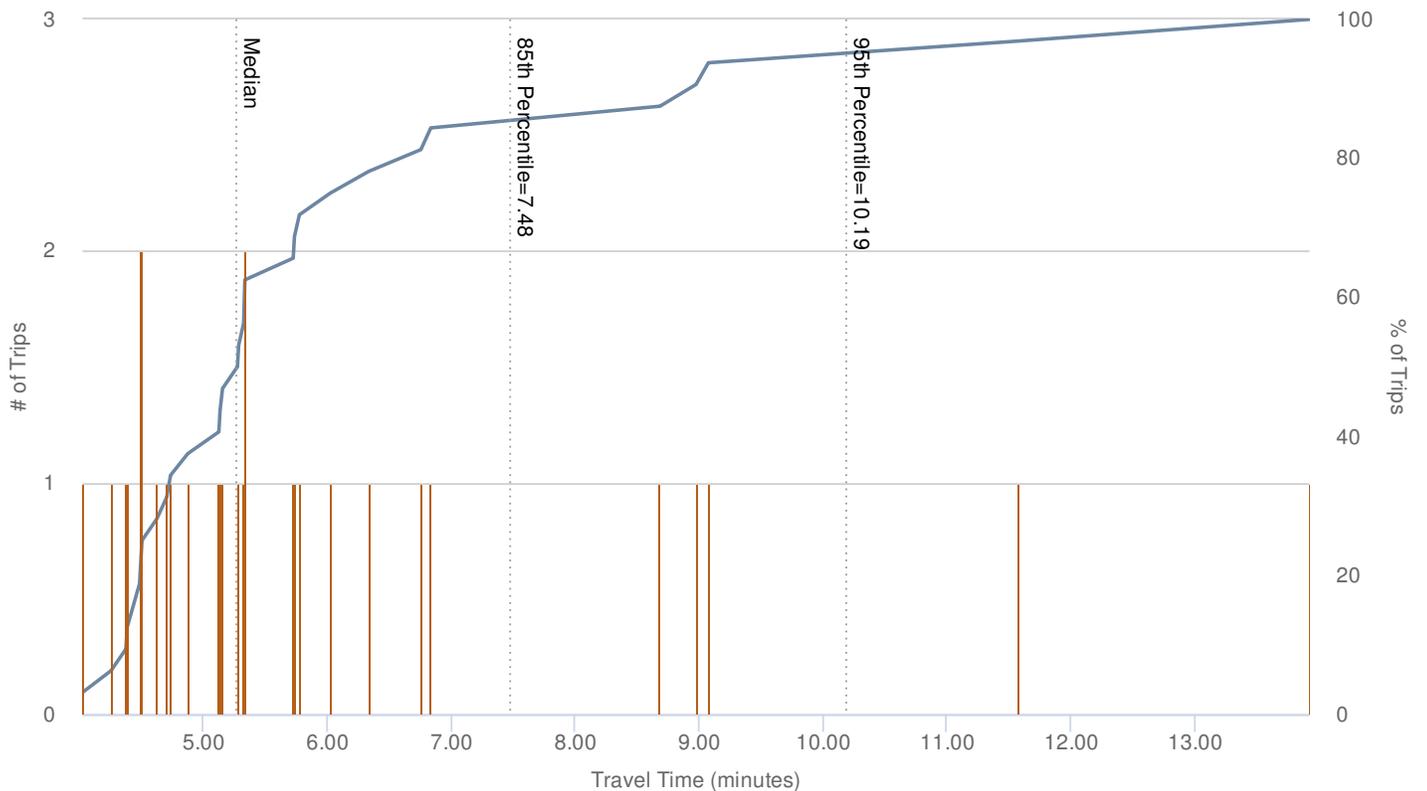
● # of Trips
 — Cumulative % of Trips

186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-H (Common St @ Trapelo Rd) TMC

9 to 8 | (42.390849, -71.157121) to (42.380641, -71.174764)



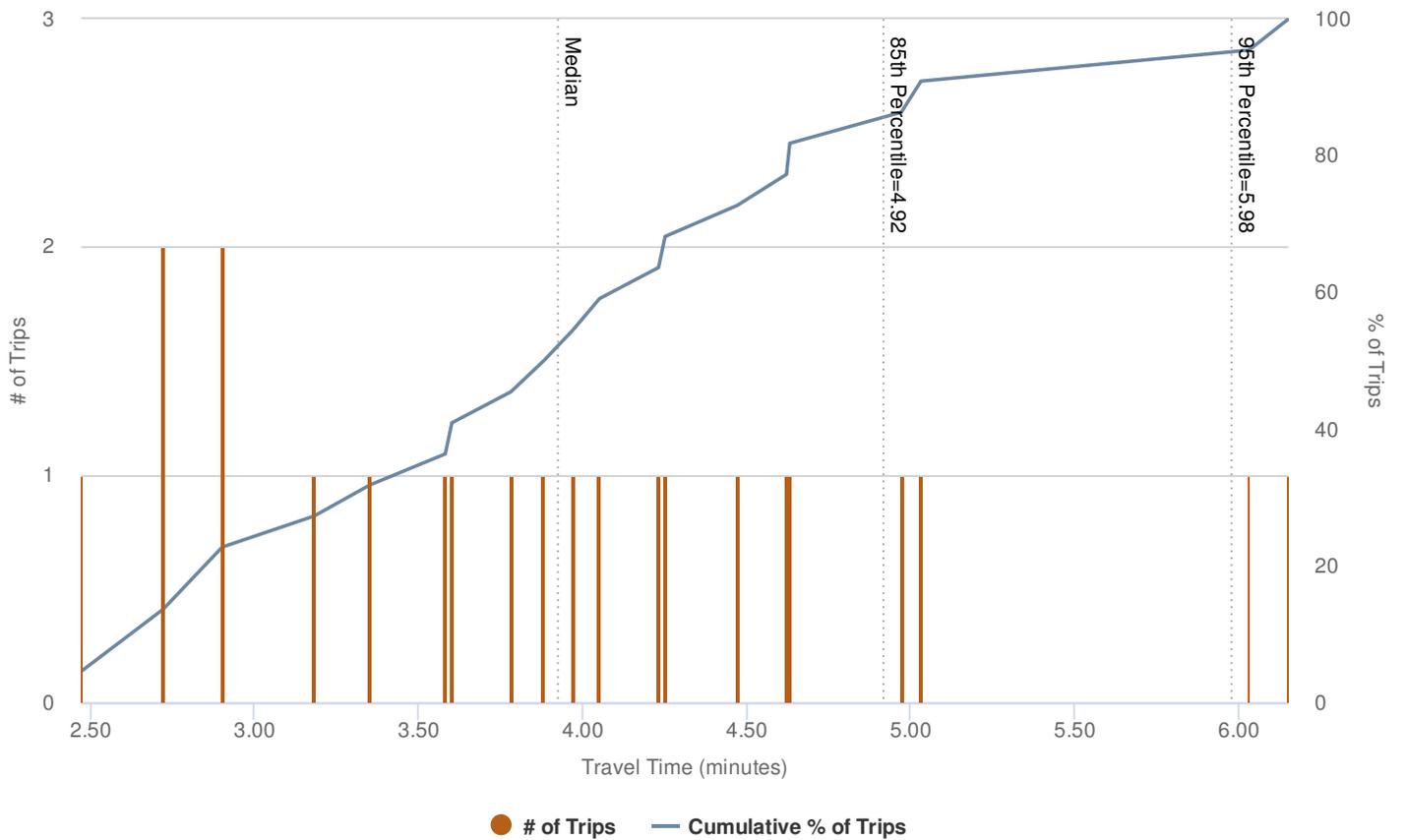
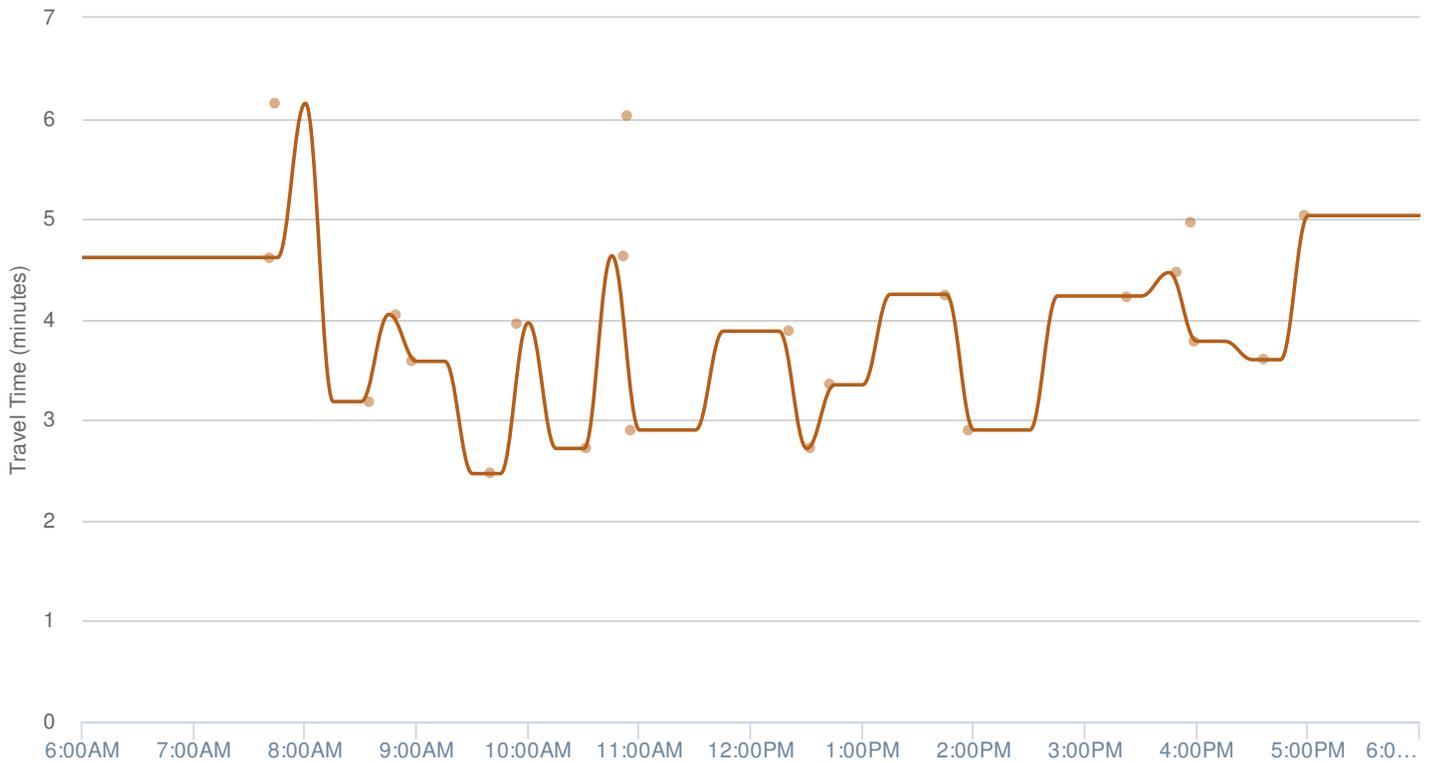
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

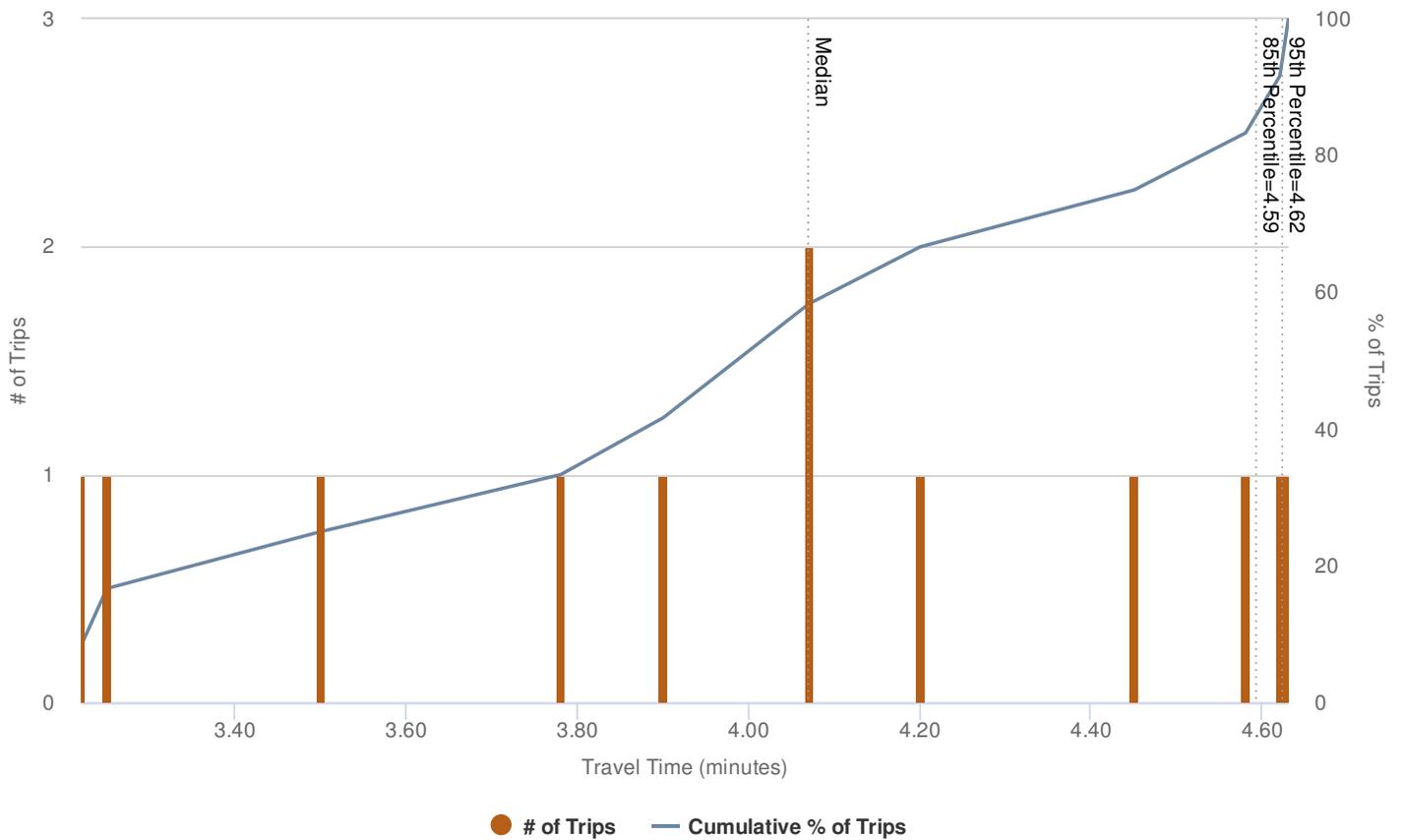
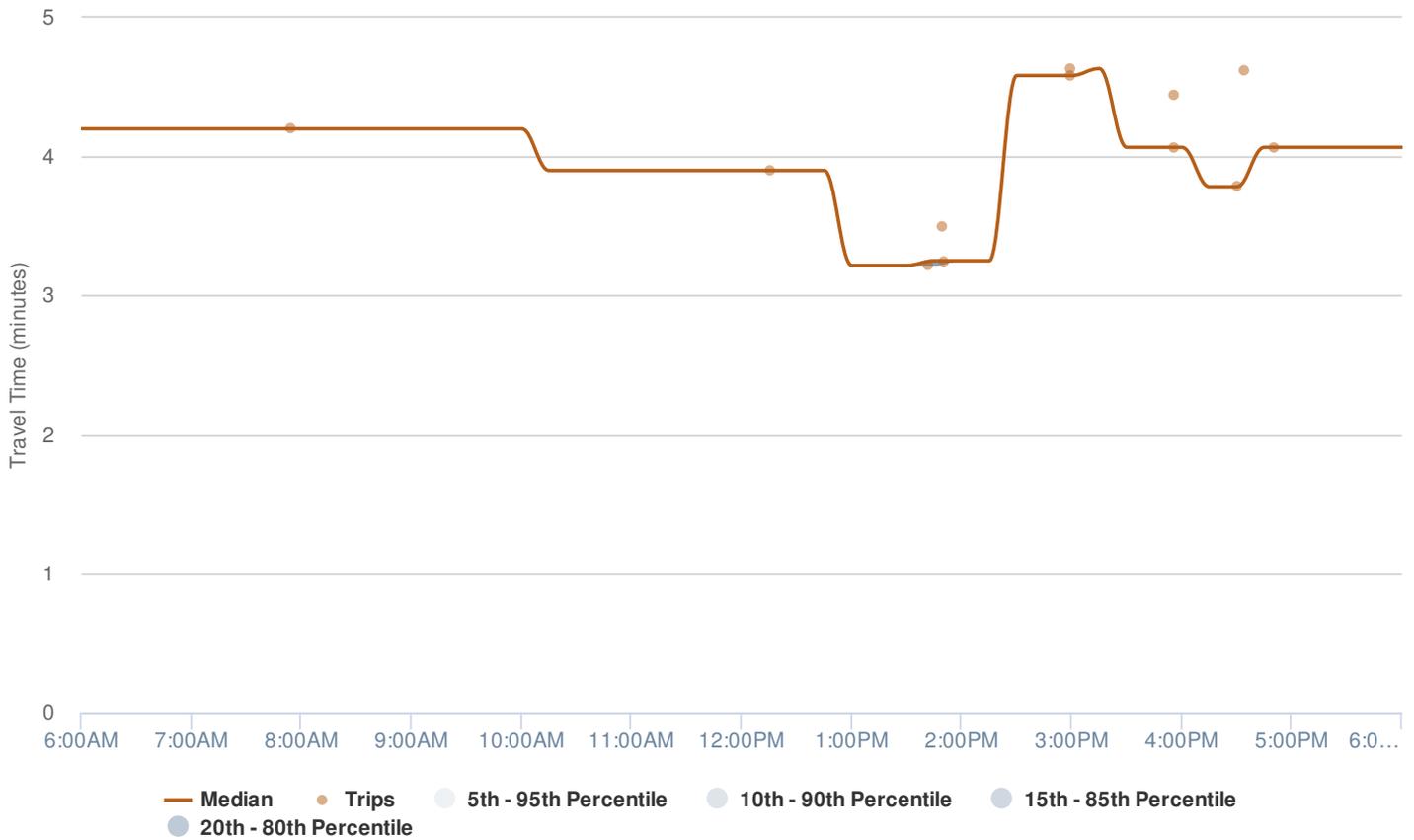
186178-H (Common St @ Trapelo Rd) TMC to 186178-Q (Grove St @ Huron Ave) TMC

8 to 10 | (42.380641, -71.174764) to (42.382214, -71.157932)



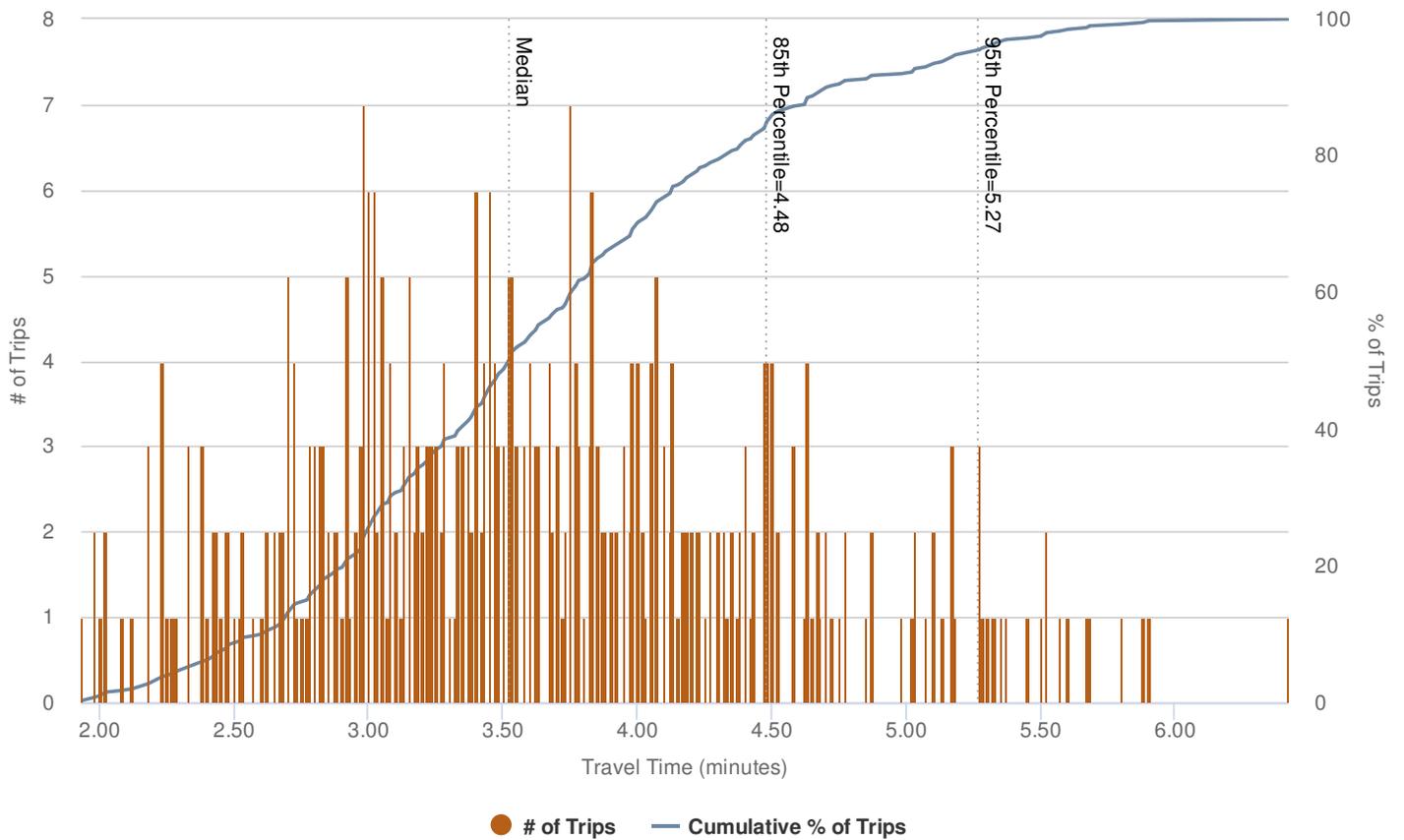
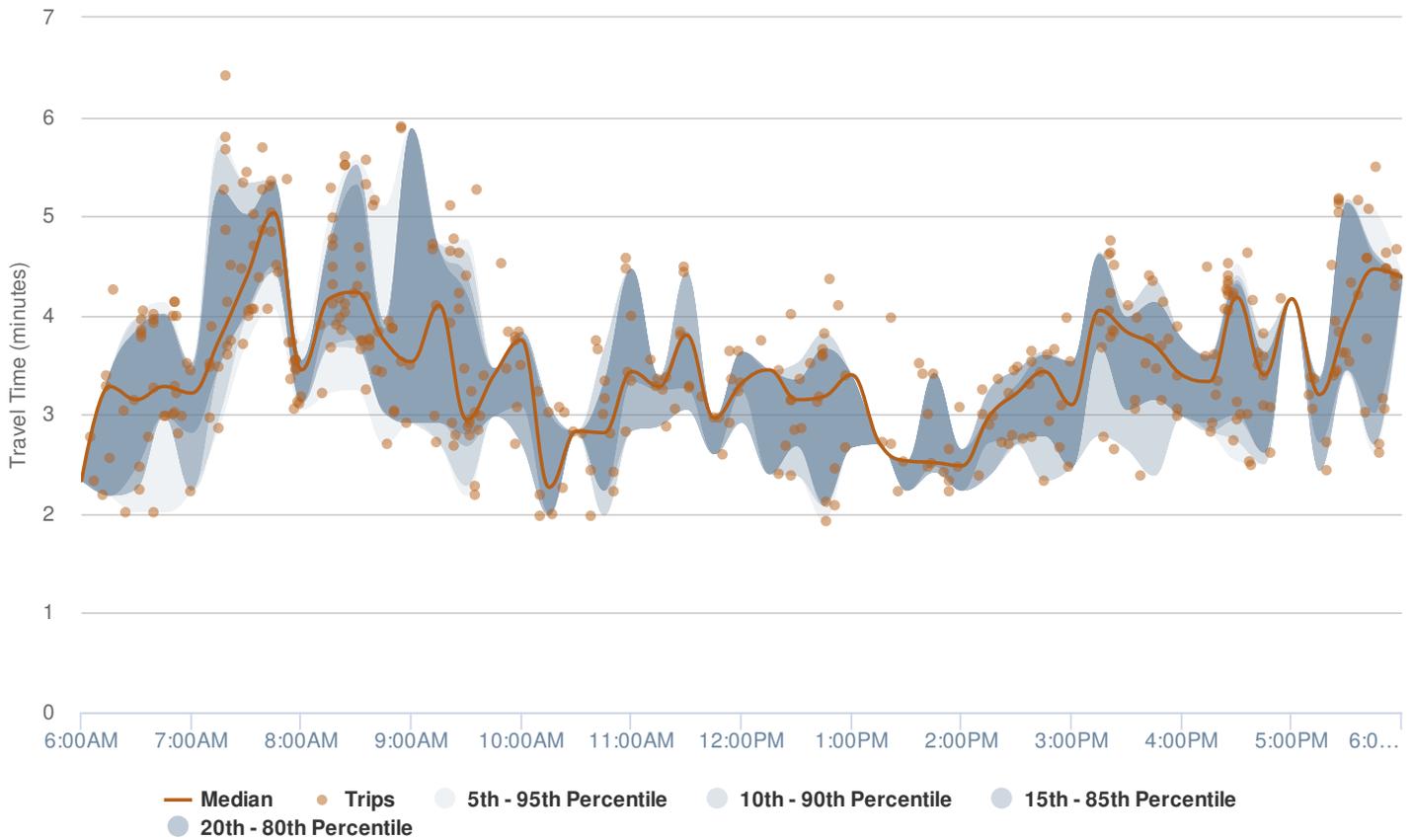
186178-Q (Grove St @ Huron Ave) TMC to 186178-H (Common St @ Trapelo Rd) TMC

10 to 8 | (42.382214, -71.157932) to (42.380641, -71.174764)



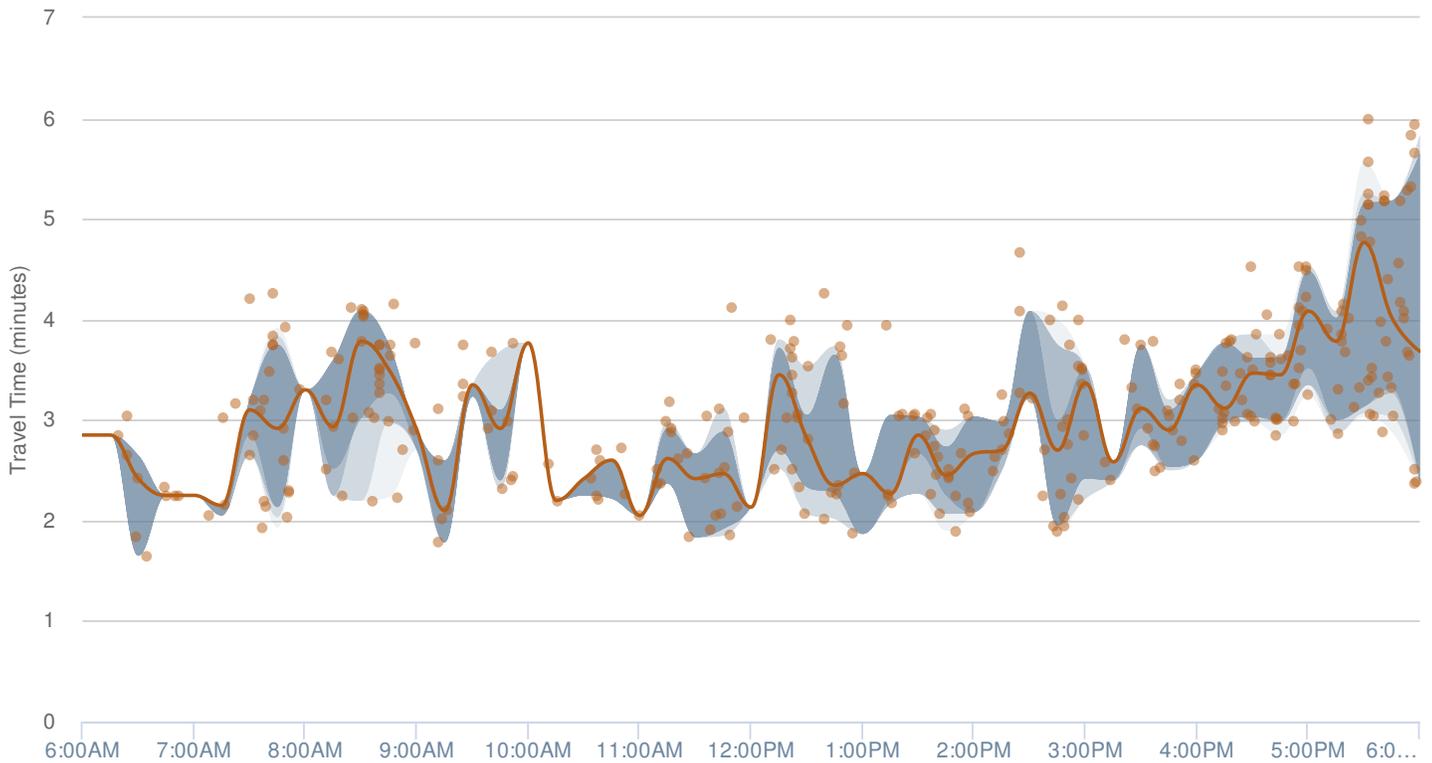
186178-H (Common St @ Trapelo Rd) TMC to 186178-R (Belmont St @ Grove St) TMC

8 to 11 | (42.380641, -71.174764) to (42.376134, -71.15844)

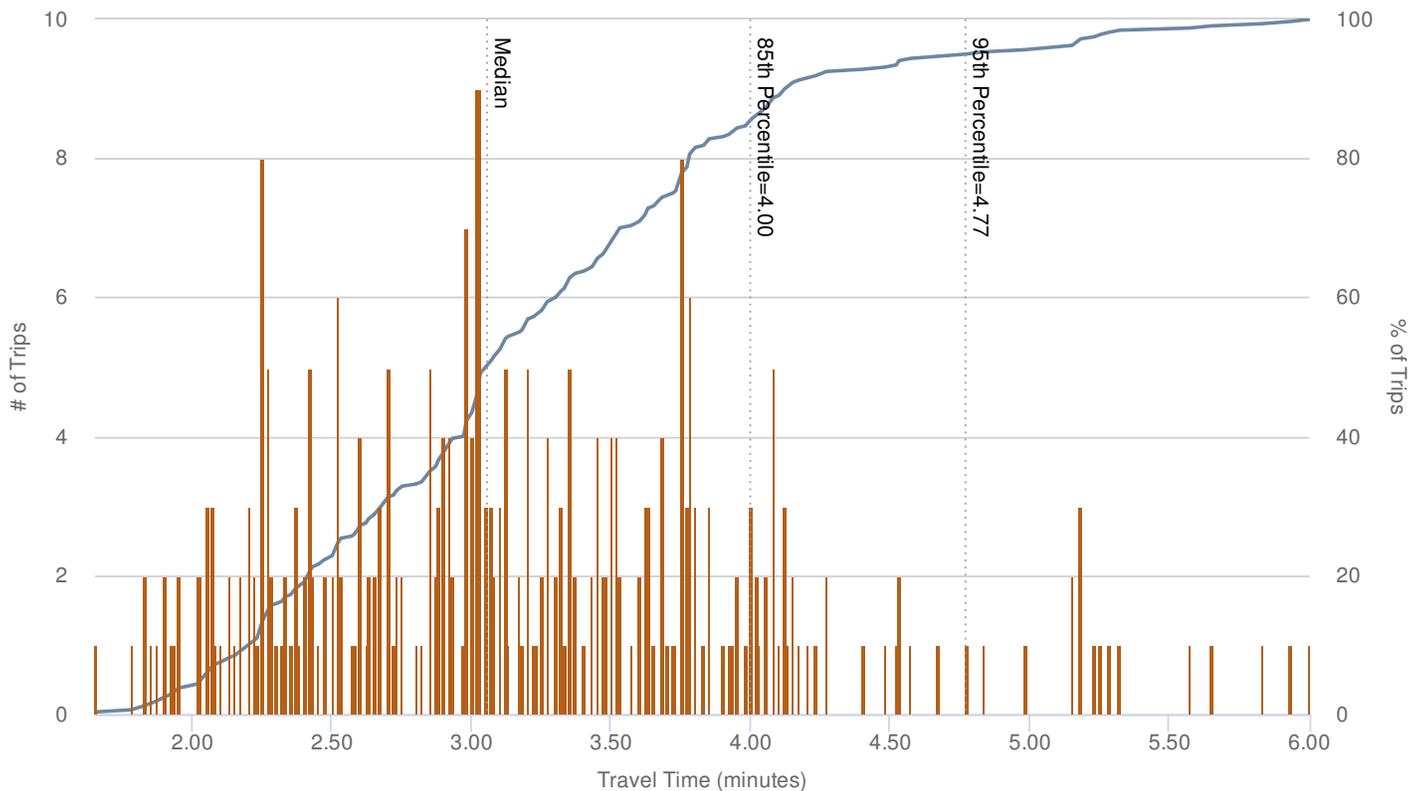


186178-R (Belmont St @ Grove St) TMC to 186178-H (Common St @ Trapelo Rd) TMC

11 to 8 | (42.376134, -71.15844) to (42.380641, -71.174764)



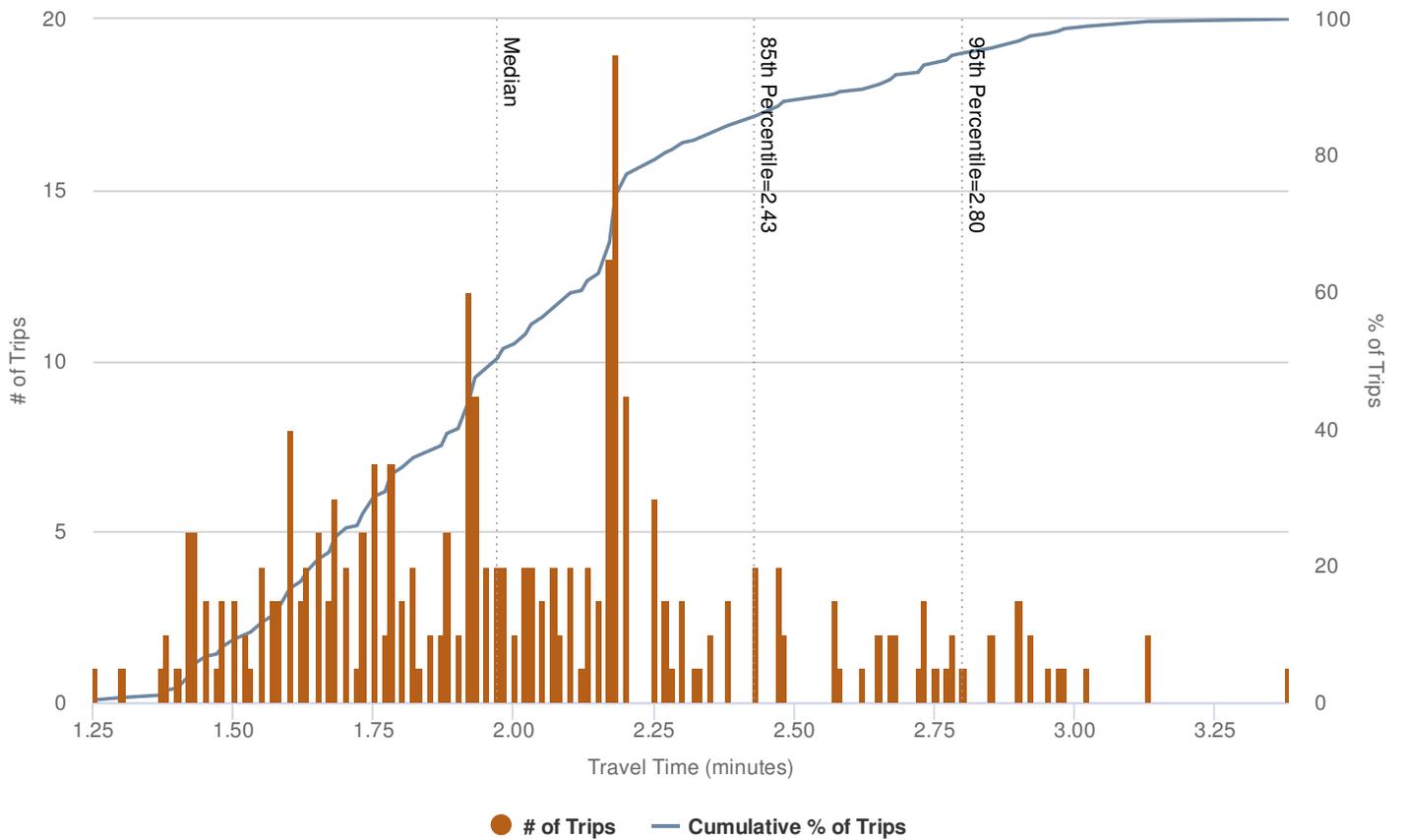
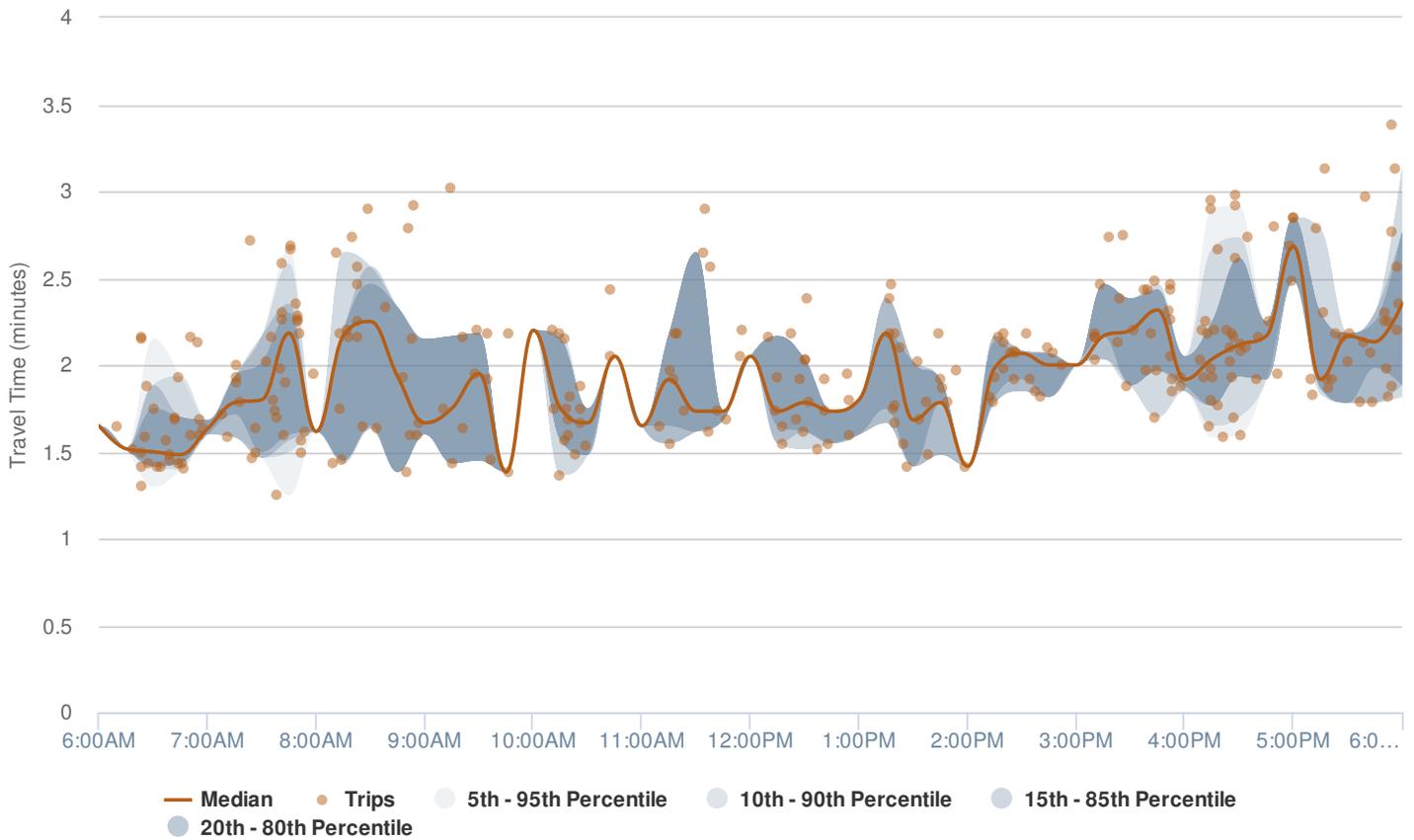
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

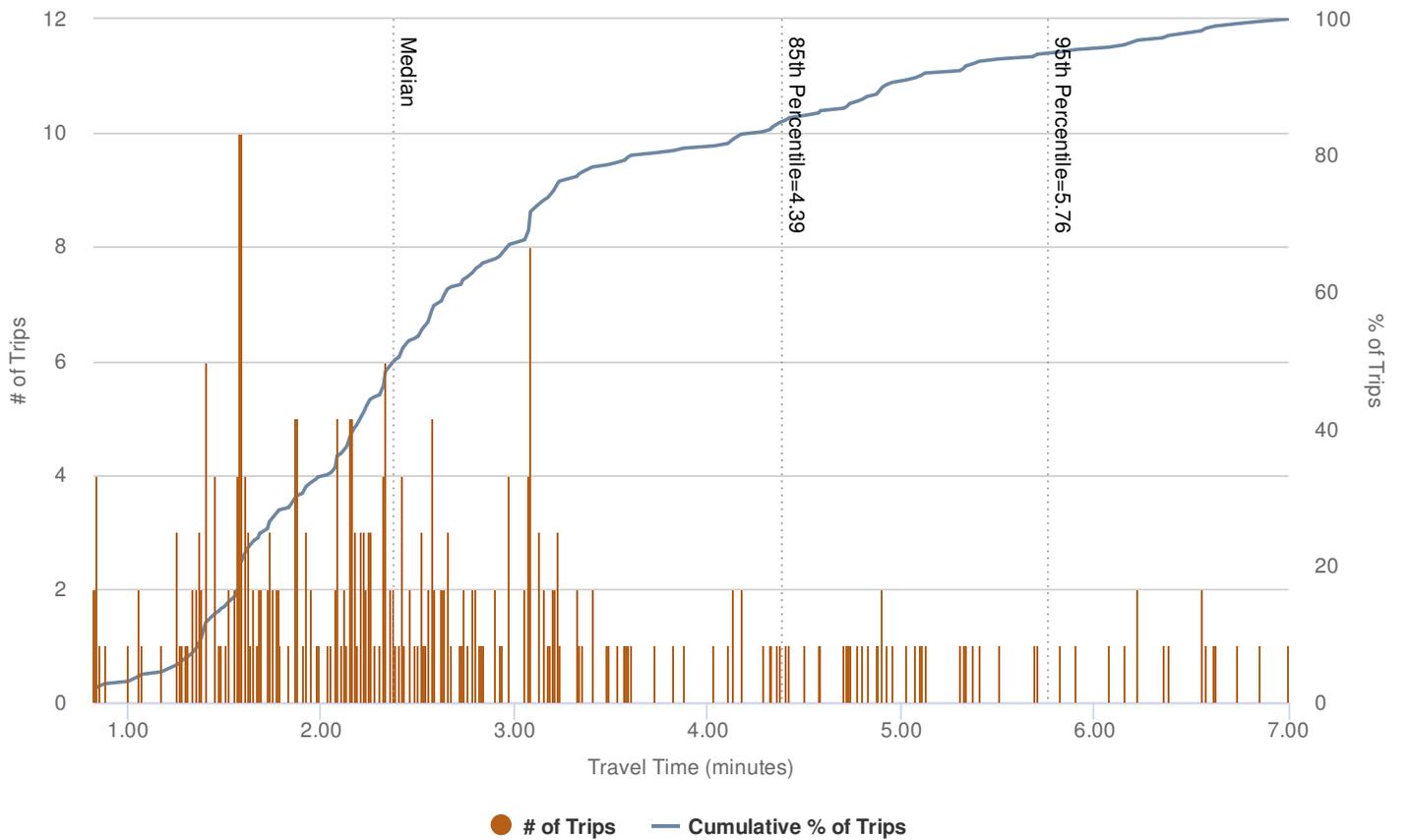
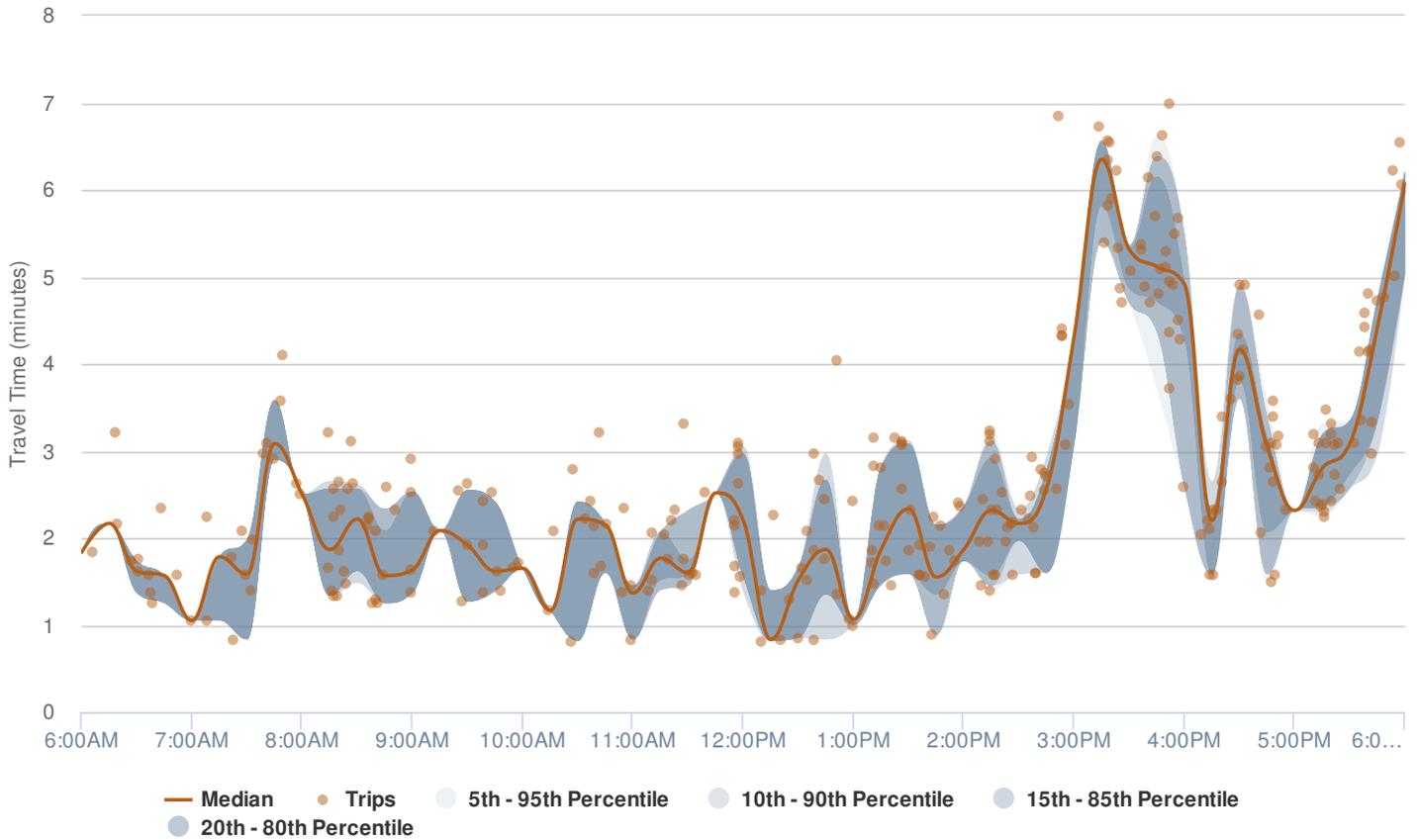
186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-Q (Grove St @ Huron Ave) TMC

9 to 10 | (42.390849, -71.157121) to (42.382214, -71.157932)



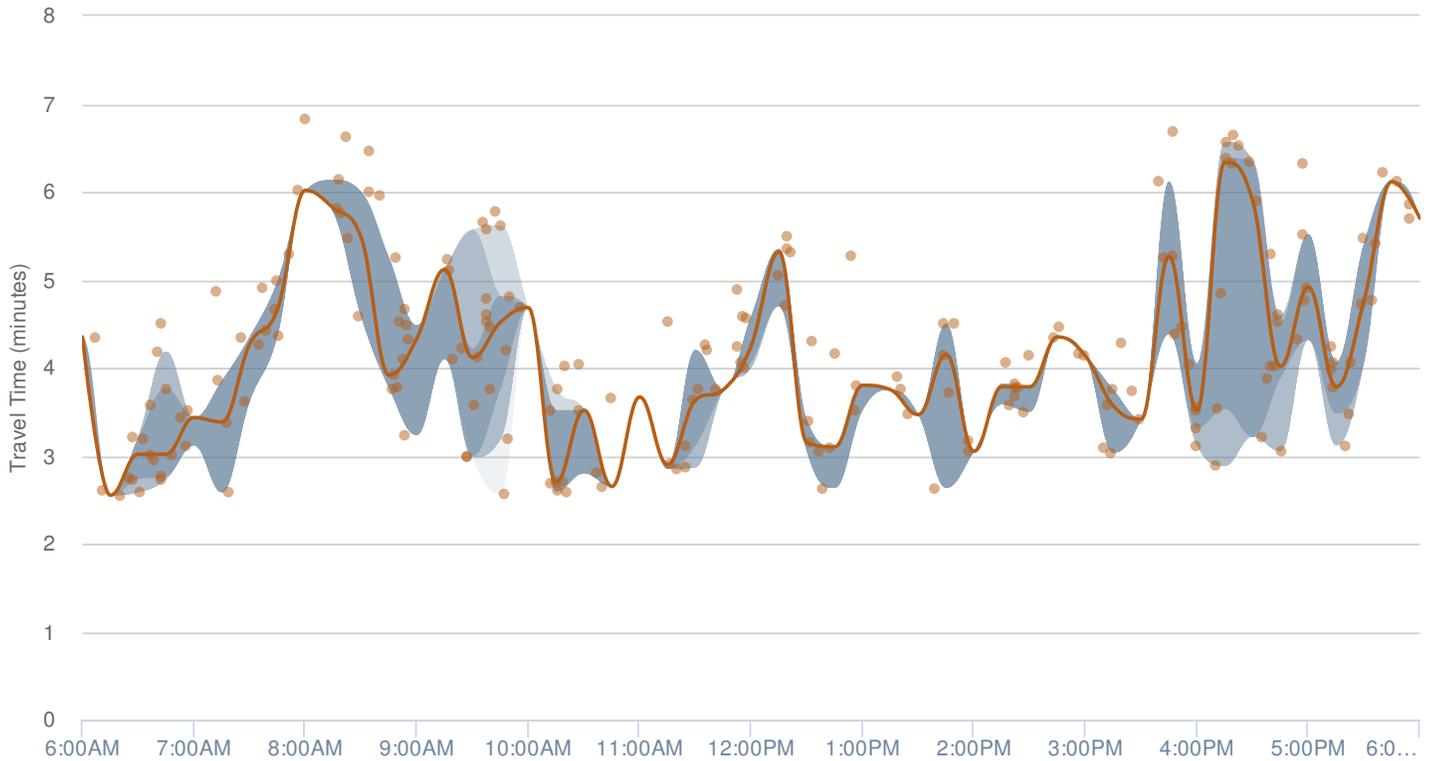
186178-Q (Grove St @ Huron Ave) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

10 to 9 | (42.382214, -71.157932) to (42.390849, -71.157121)

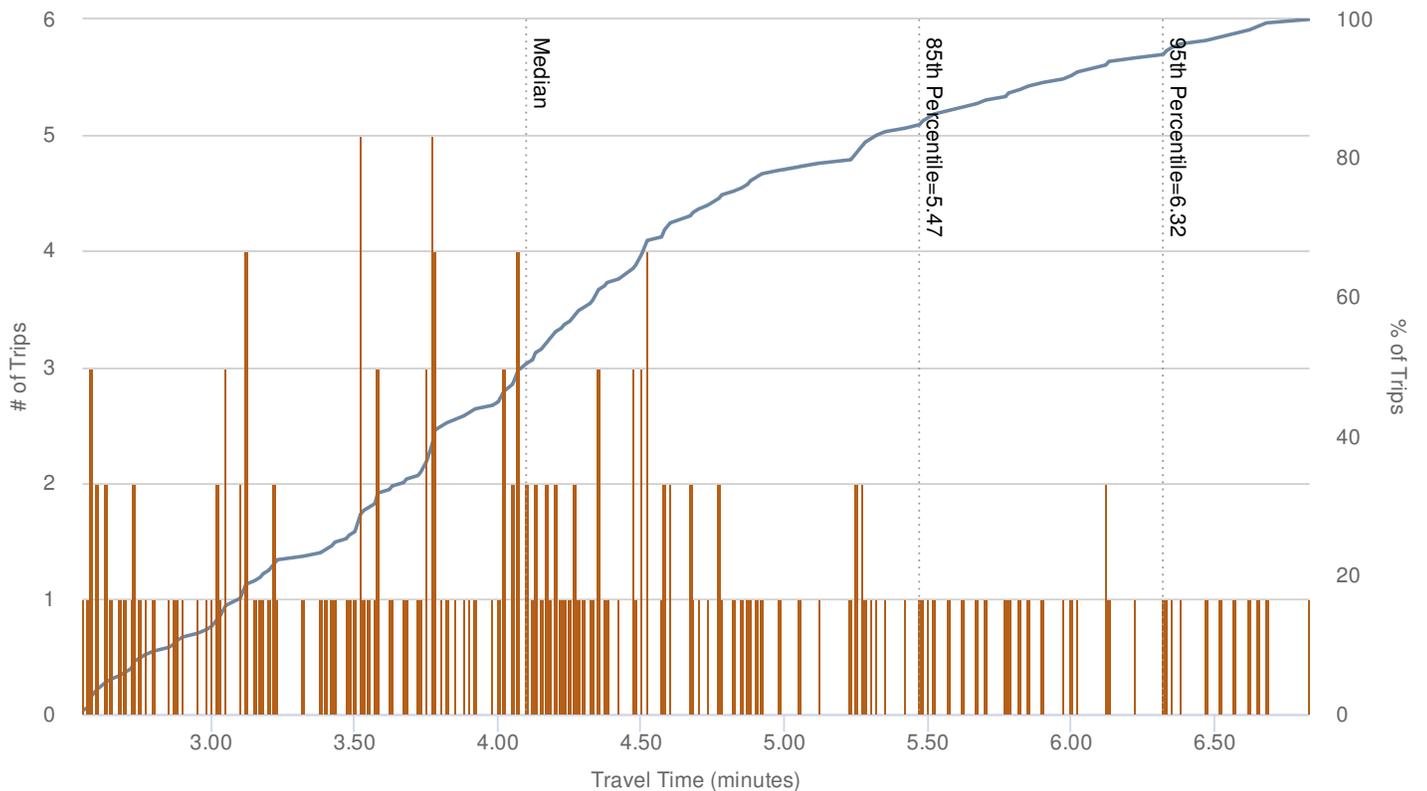


186178-O (Concord Ave @ Blanchard Rd) TMC to 186178-R (Belmont St @ Grove St) TMC

9 to 11 | (42.390849, -71.157121) to (42.376134, -71.15844)



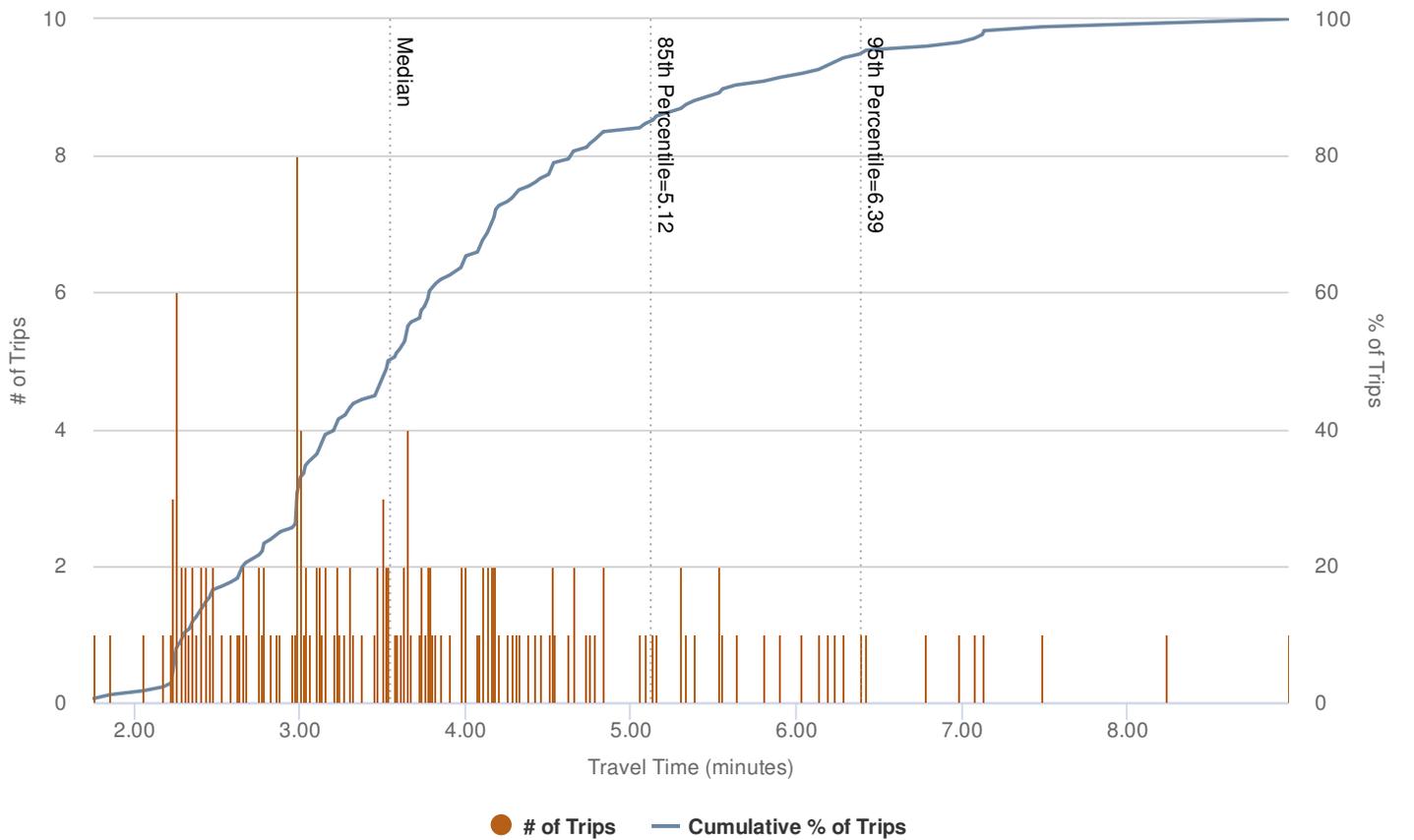
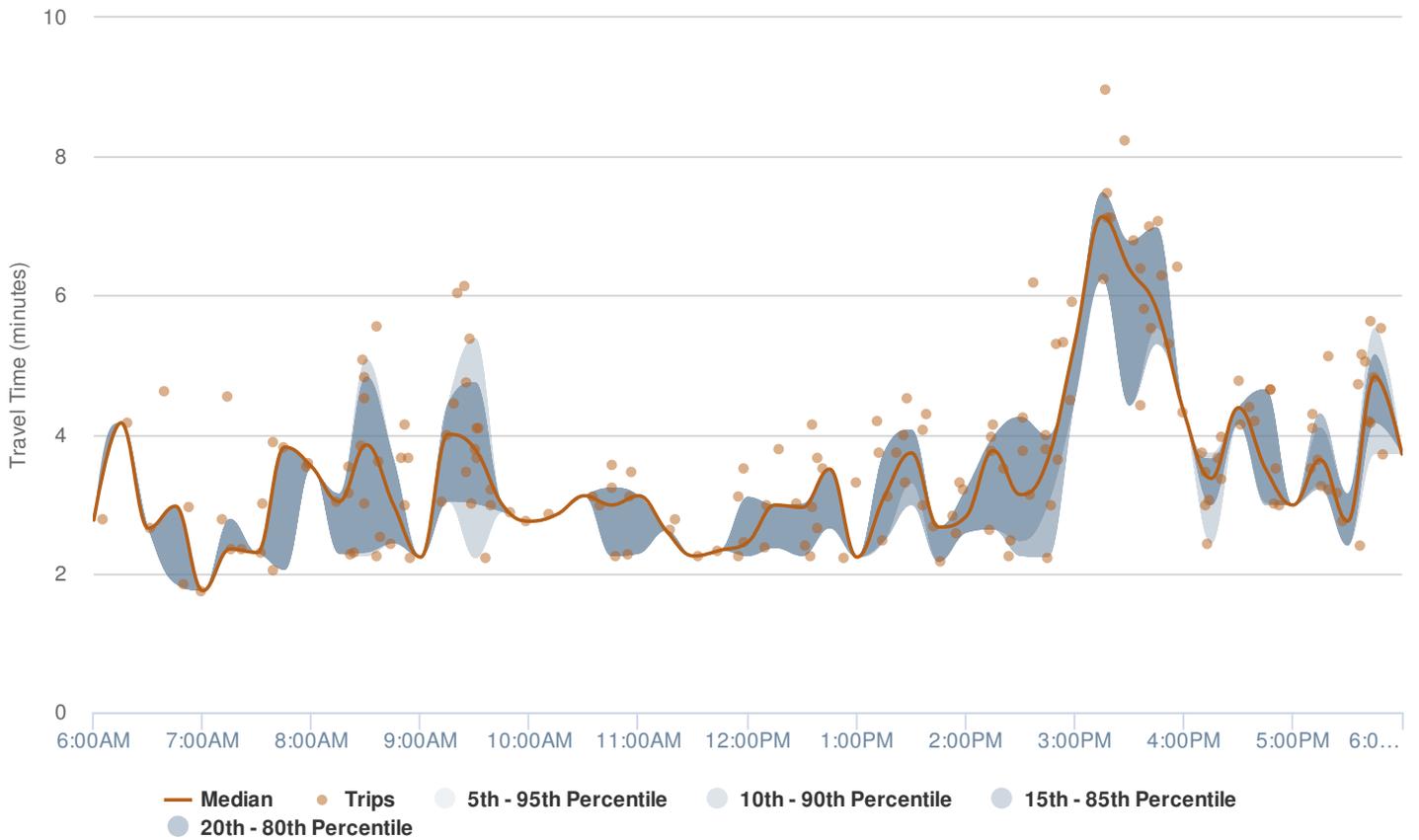
— Median ● Trips ● 5th - 95th Percentile ● 10th - 90th Percentile ● 15th - 85th Percentile
● 20th - 80th Percentile



● # of Trips — Cumulative % of Trips

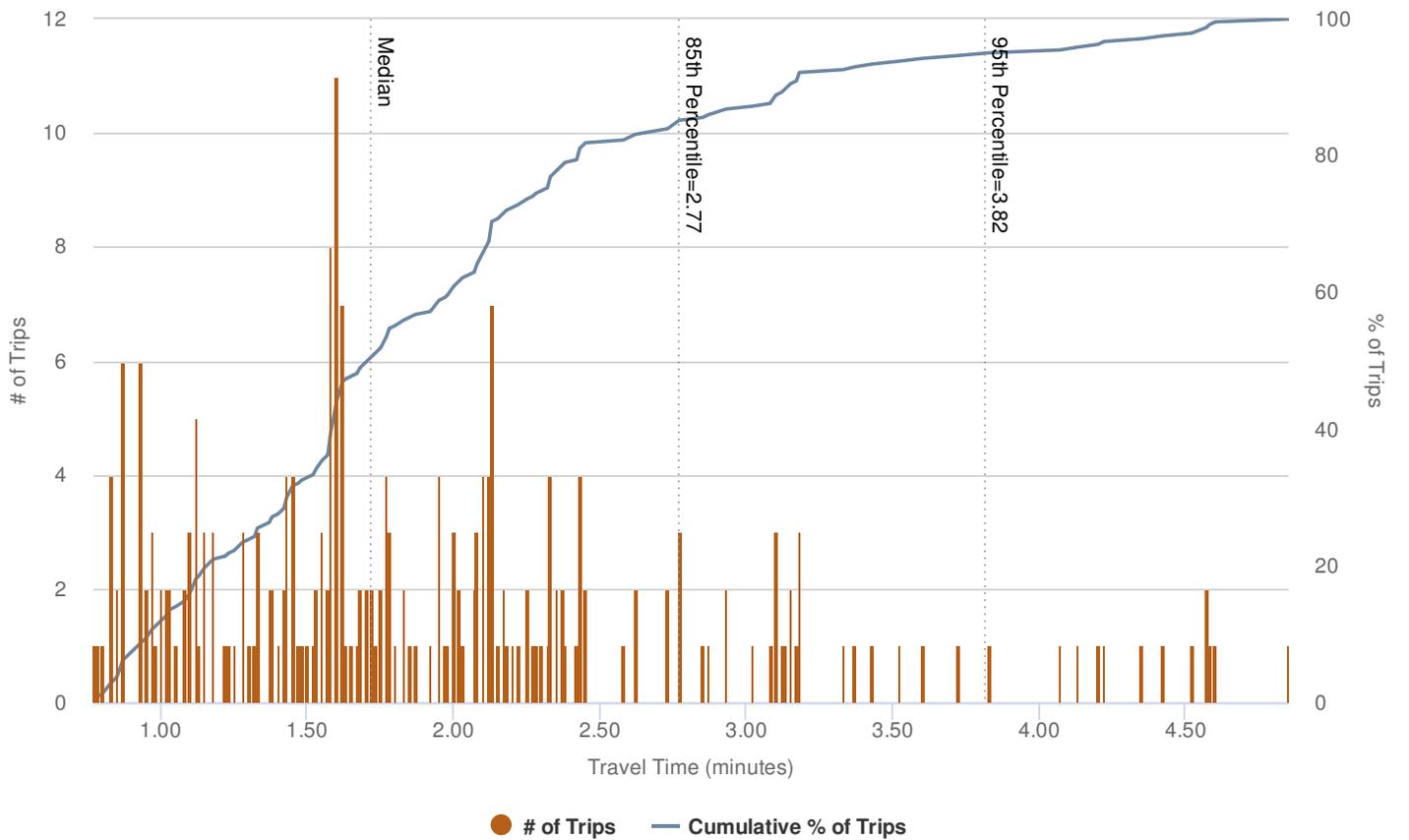
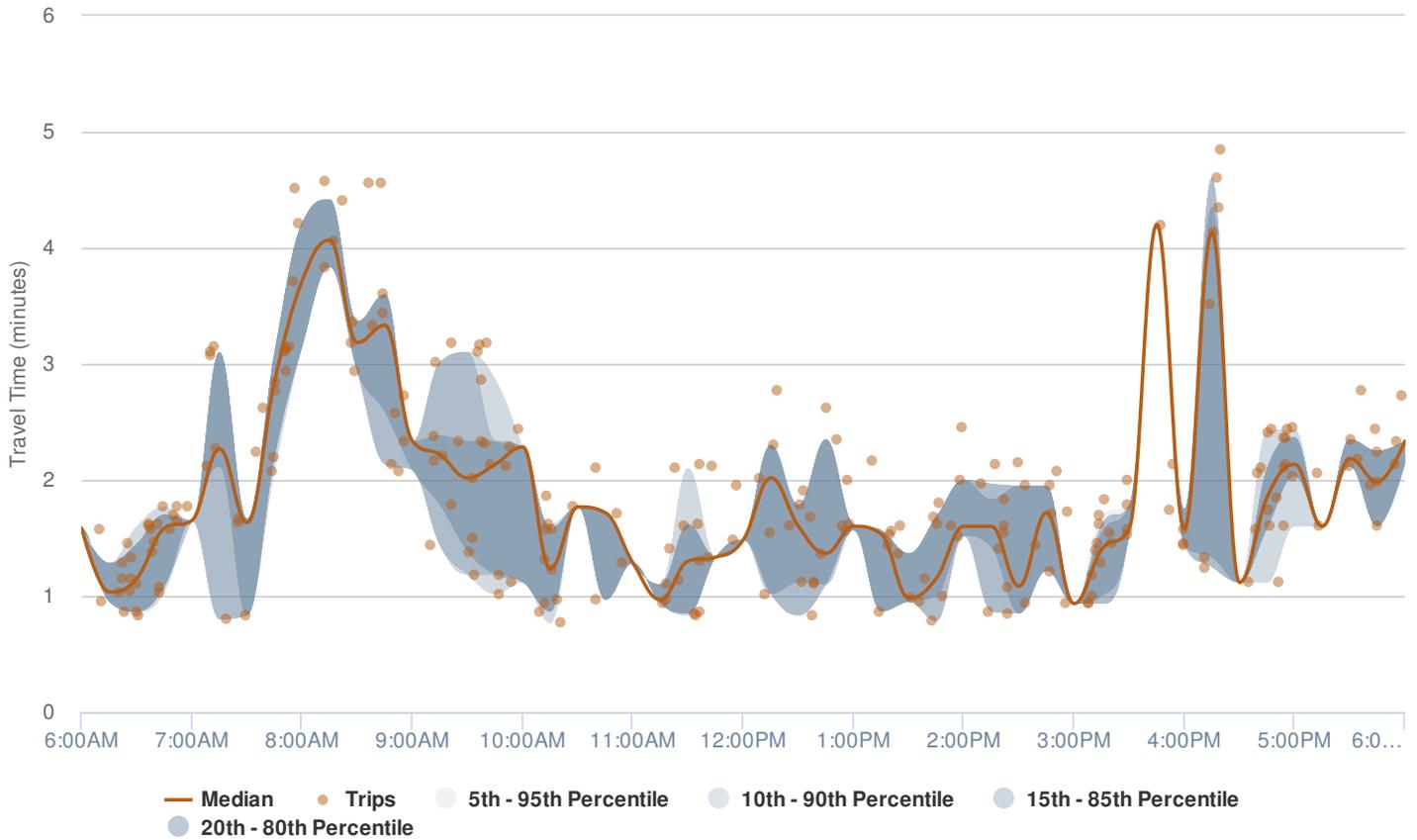
186178-R (Belmont St @ Grove St) TMC to 186178-O (Concord Ave @ Blanchard Rd) TMC

11 to 9 | (42.376134, -71.15844) to (42.390849, -71.157121)



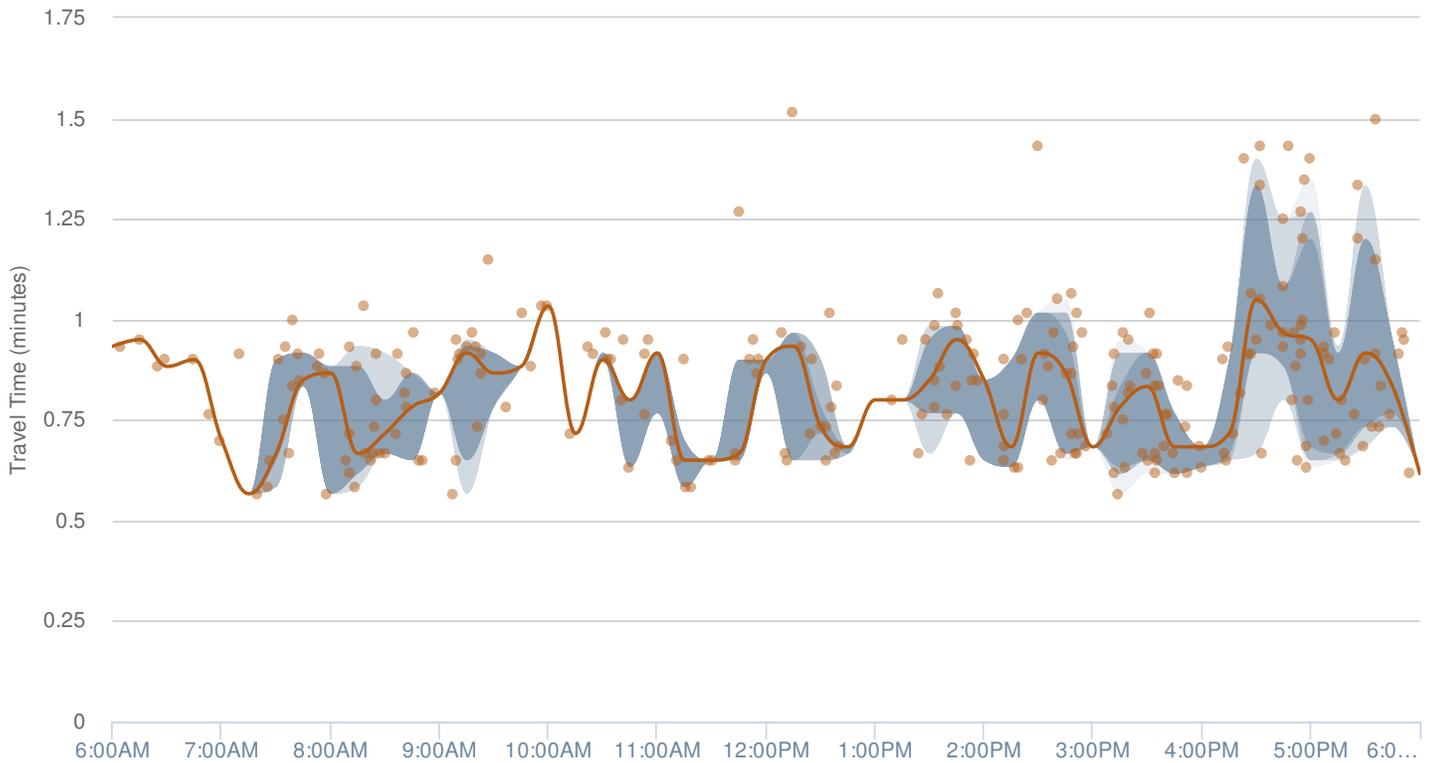
186178-Q (Grove St @ Huron Ave) TMC to 186178-R (Belmont St @ Grove St) TMC

10 to 11 | (42.382214, -71.157932) to (42.376134, -71.15844)

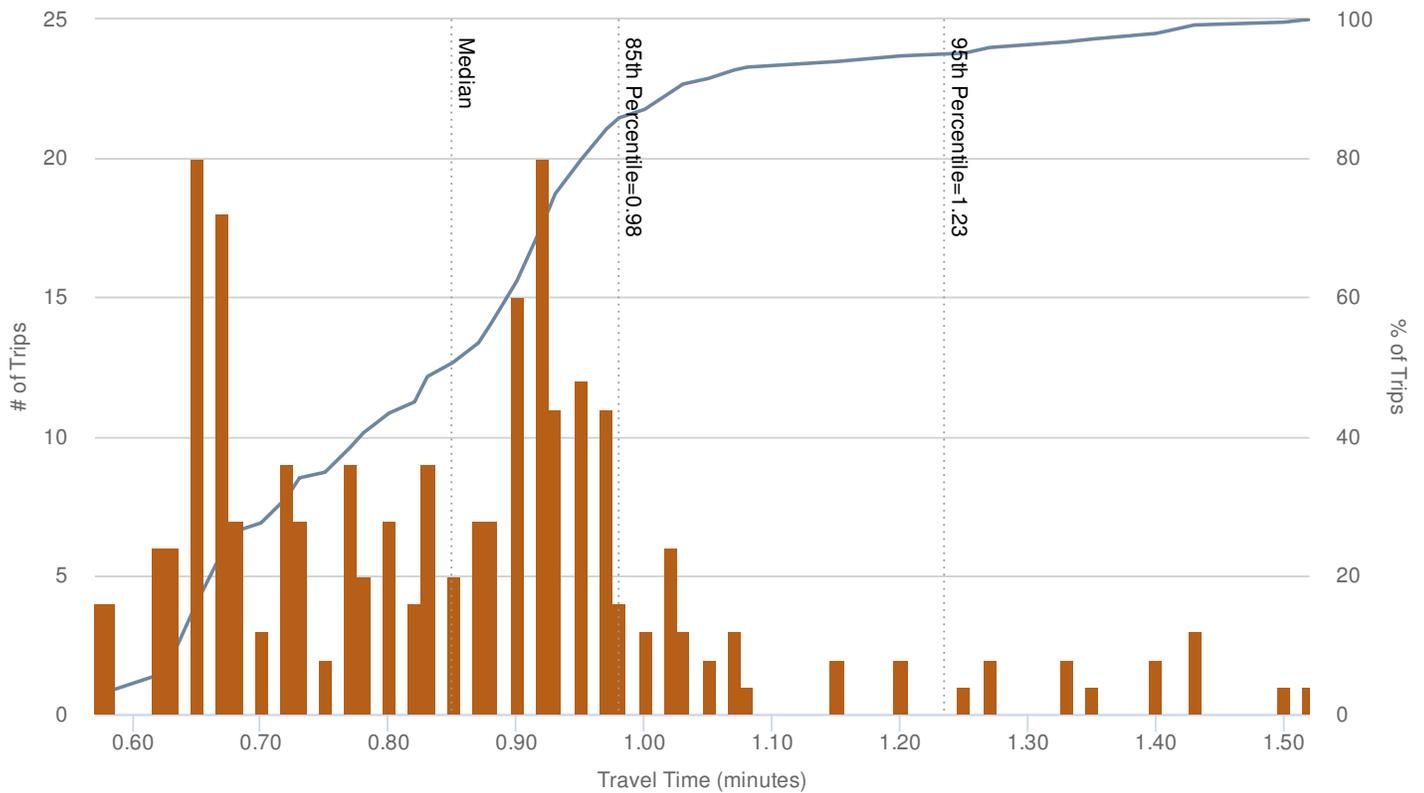


186178-R (Belmont St @ Grove St) TMC to 186178-Q (Grove St @ Huron Ave) TMC

11 to 10 | (42.376134, -71.15844) to (42.382214, -71.157932)



— Median
 ● Trips
 5th - 95th Percentile
 10th - 90th Percentile
 15th - 85th Percentile
 20th - 80th Percentile

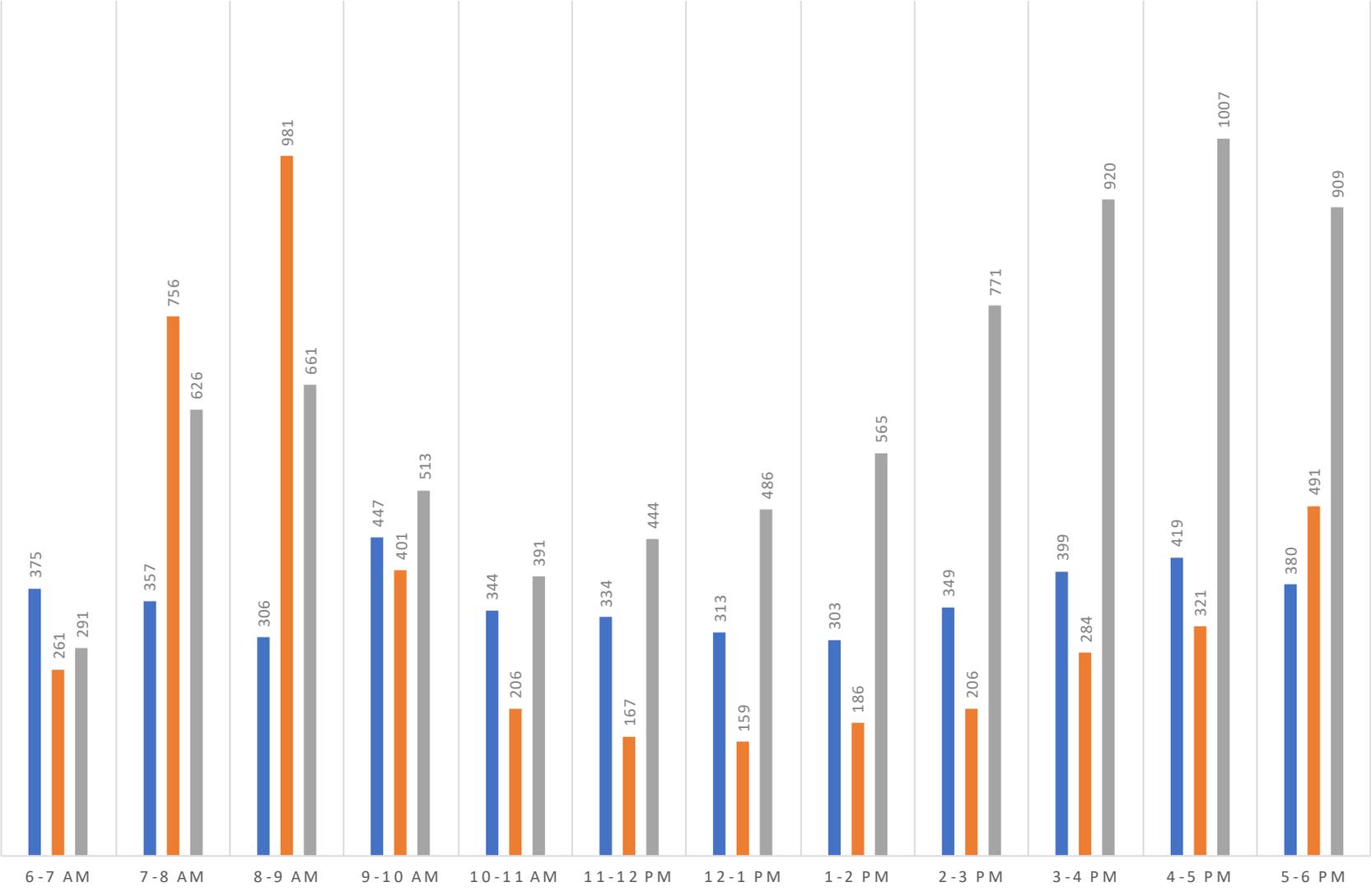


■ # of Trips
 — Cumulative % of Trips

C: Traffic Volume by Hour Plots

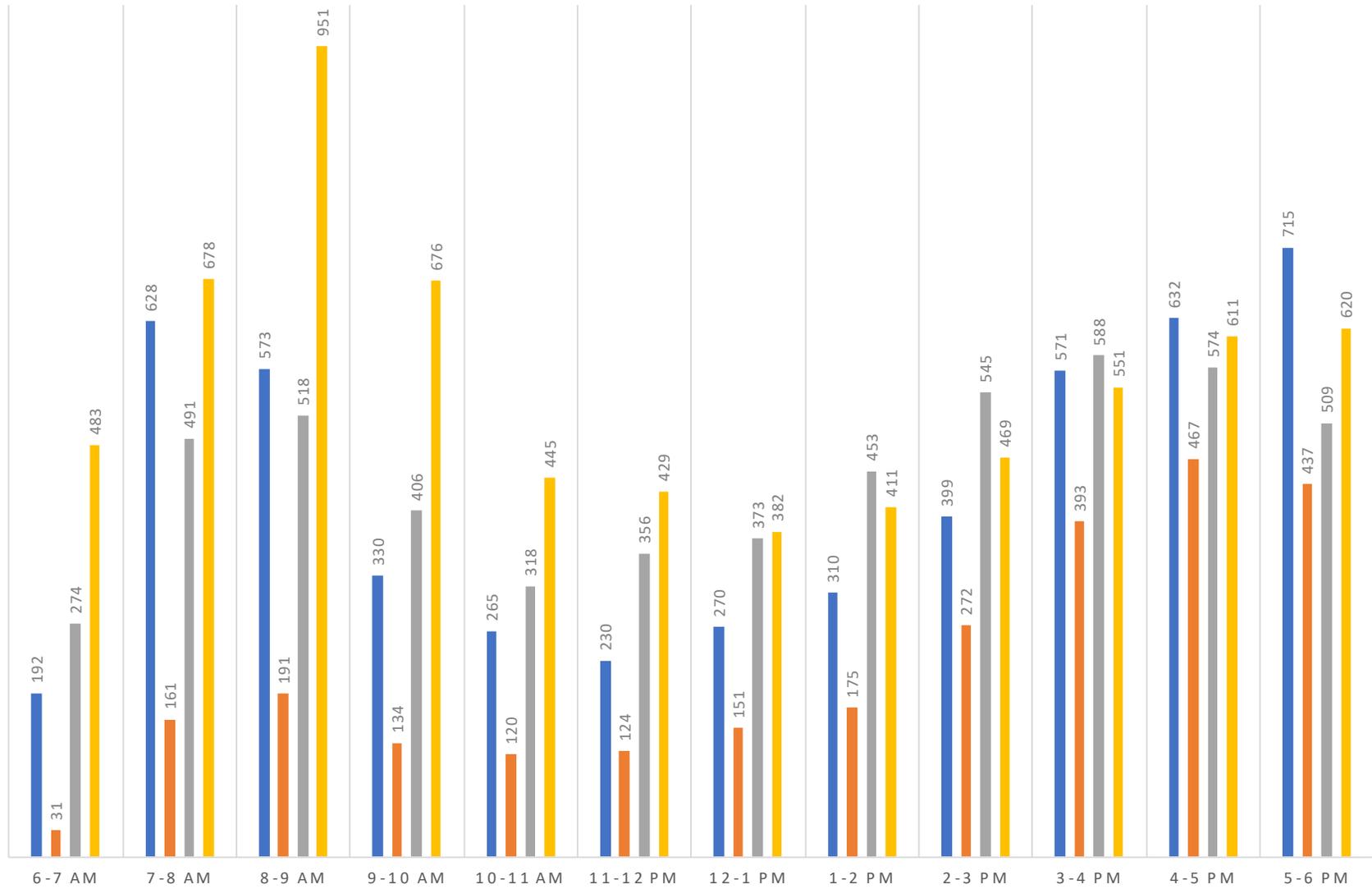
WINTER STREET @ CONCORD AVENUE

■ Winter St SB ■ Concord Ave EB ■ Concord Ave WB



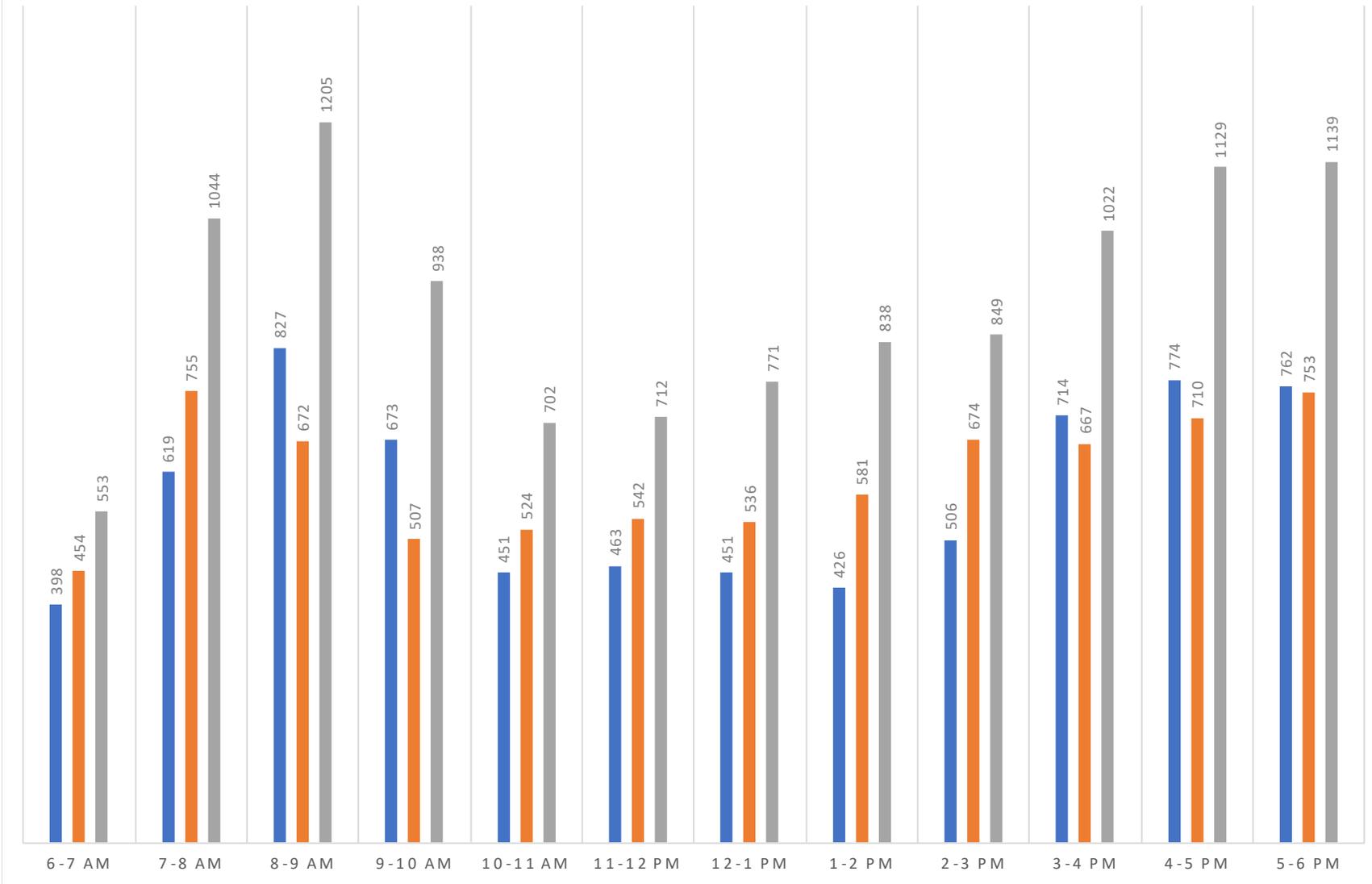
CONCORD AVENUE EAST OF MILL STREET

■ Concord Ave EB ■ Concord Ave WB ■ Mill St NB ■ Mill St SB



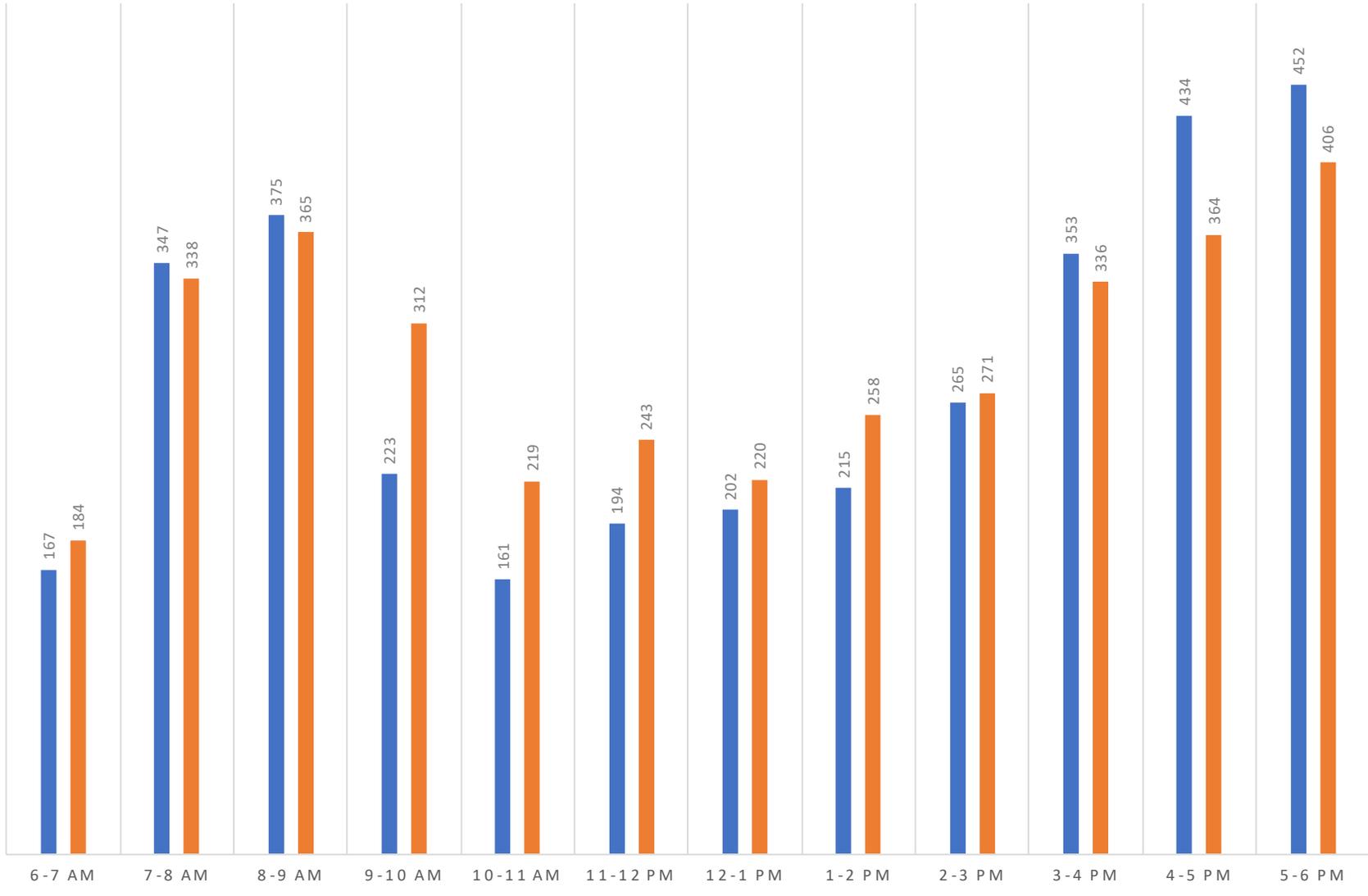
TRAPELO ROAD @ MILL STREET

■ Mill St SB ■ Trapelo Rd EB ■ Trapelo Rd WB



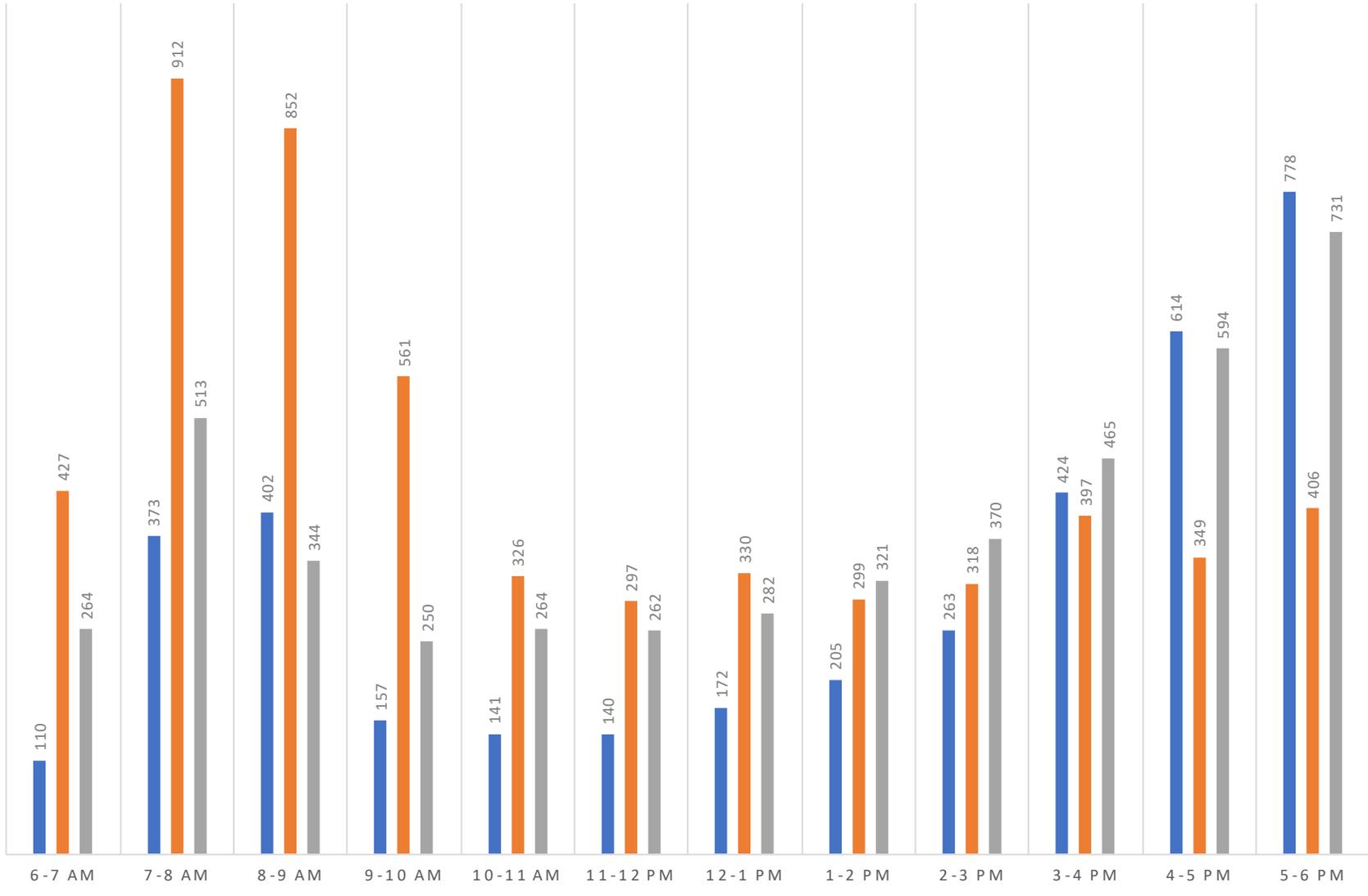
BELMONT STREET EAST OF LEXINGTON STREET

■ Lexington NB ■ Lexington SB



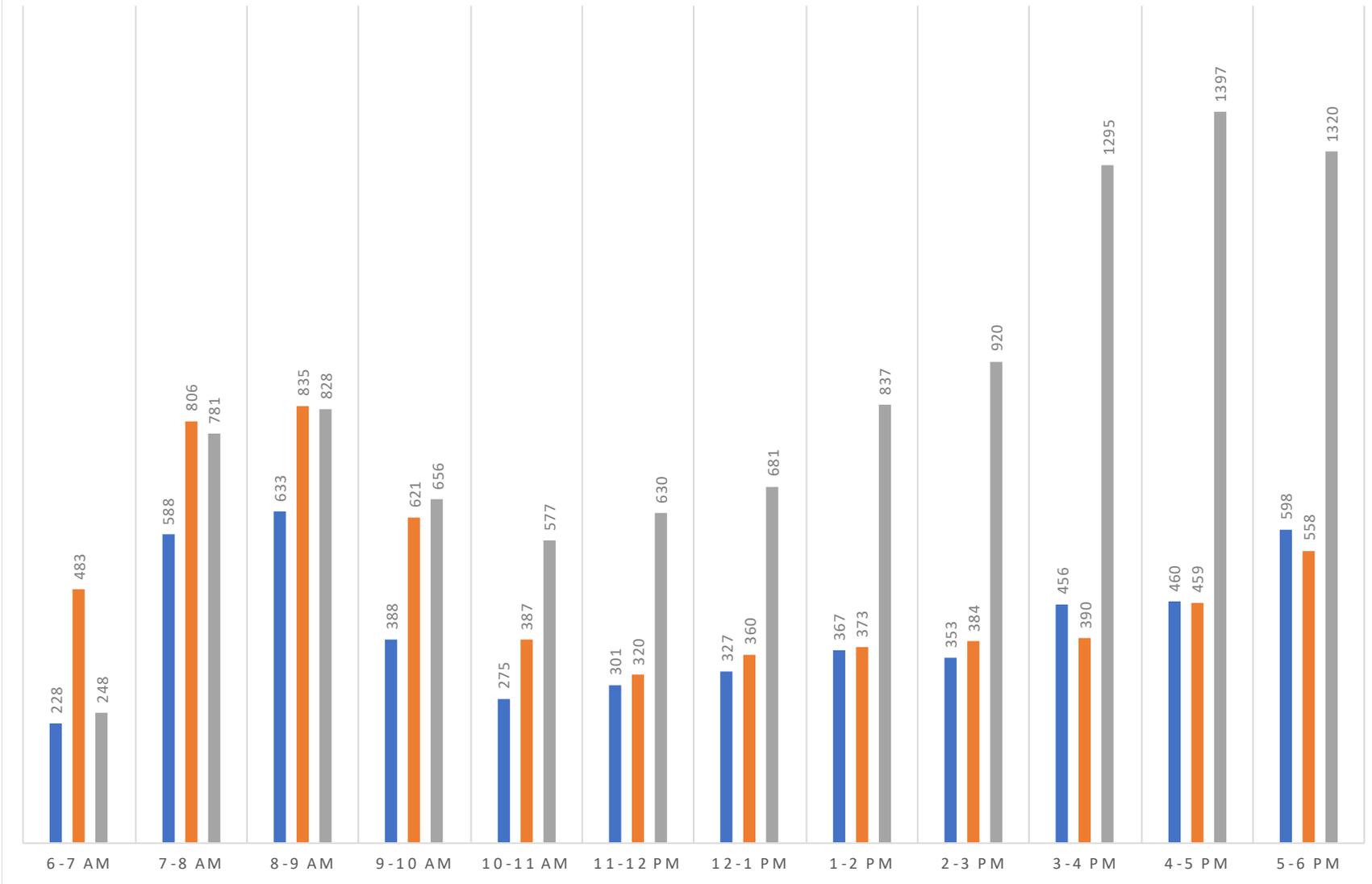
PARK AVENUE @ FRONTAGE ROAD

■ Park NB ■ Park SB ■ Frontage EB



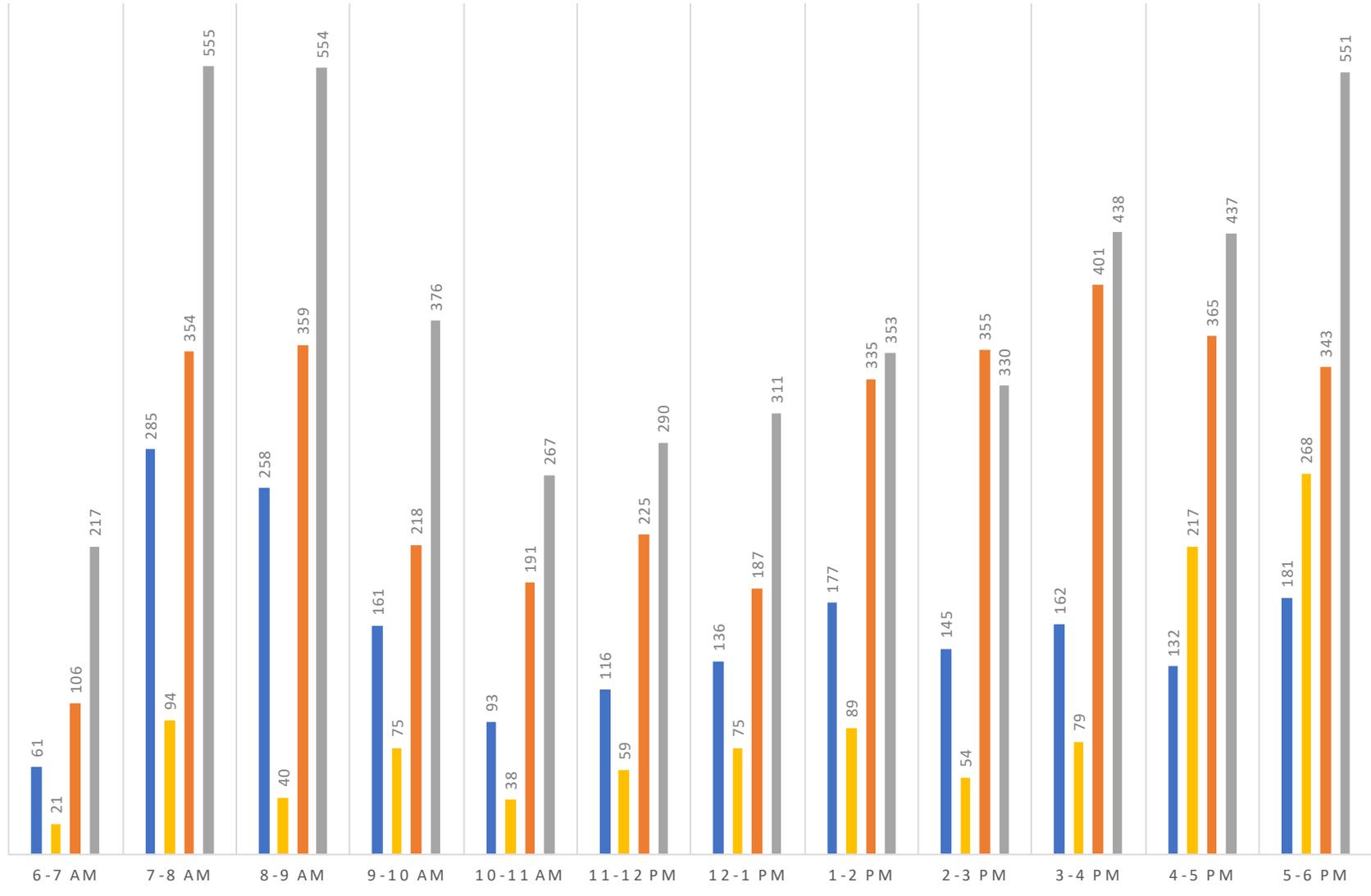
CONCORD AVENUE @ COMMON STREET

■ Concord SB Right ■ Concord SB Left ■ Concord NB



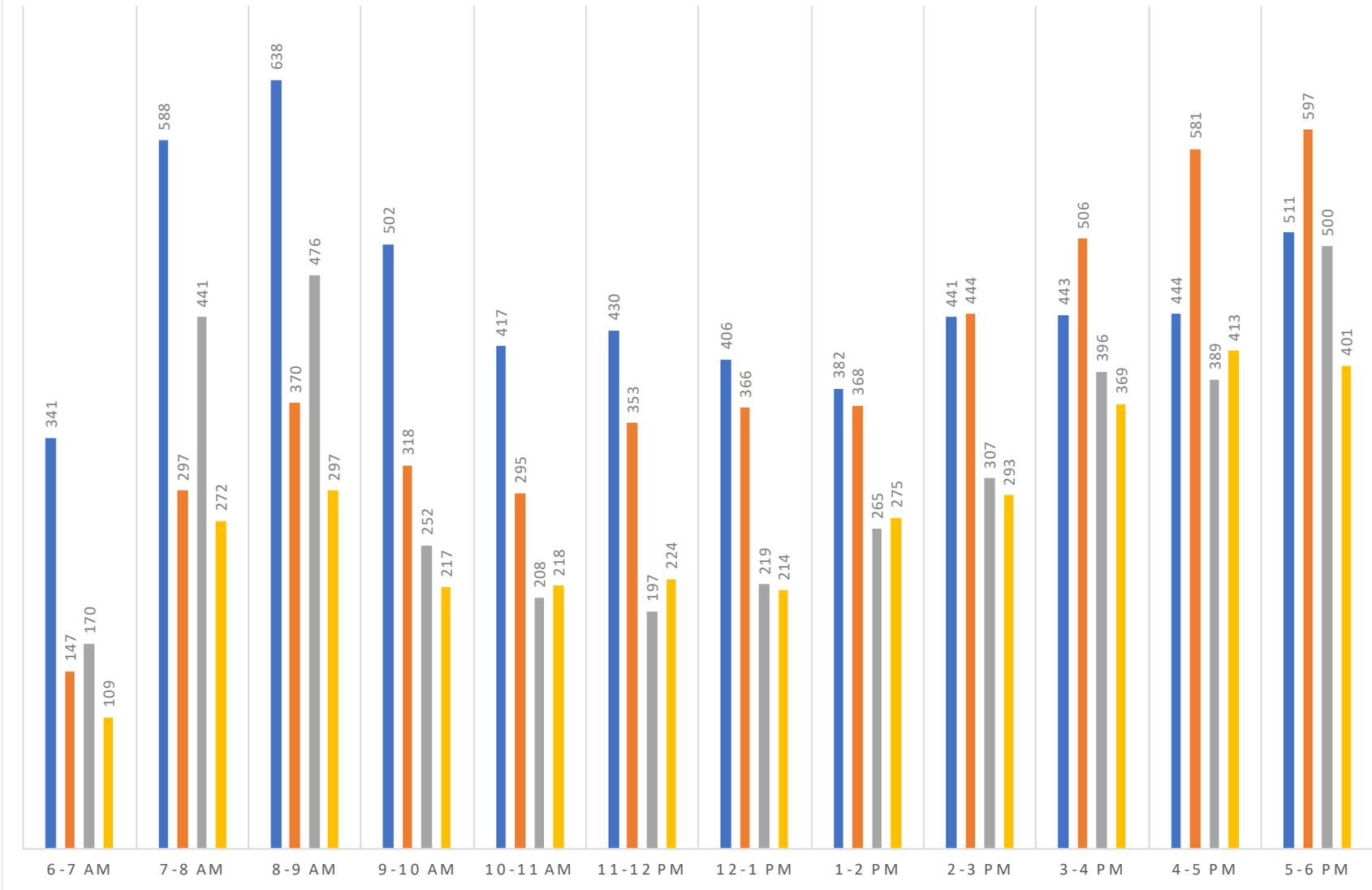
COMMON STREET @ WAVERLEY/SCHOOL STREETS

■ Waverley EB ■ School WB ■ Common NB ■ Common SB



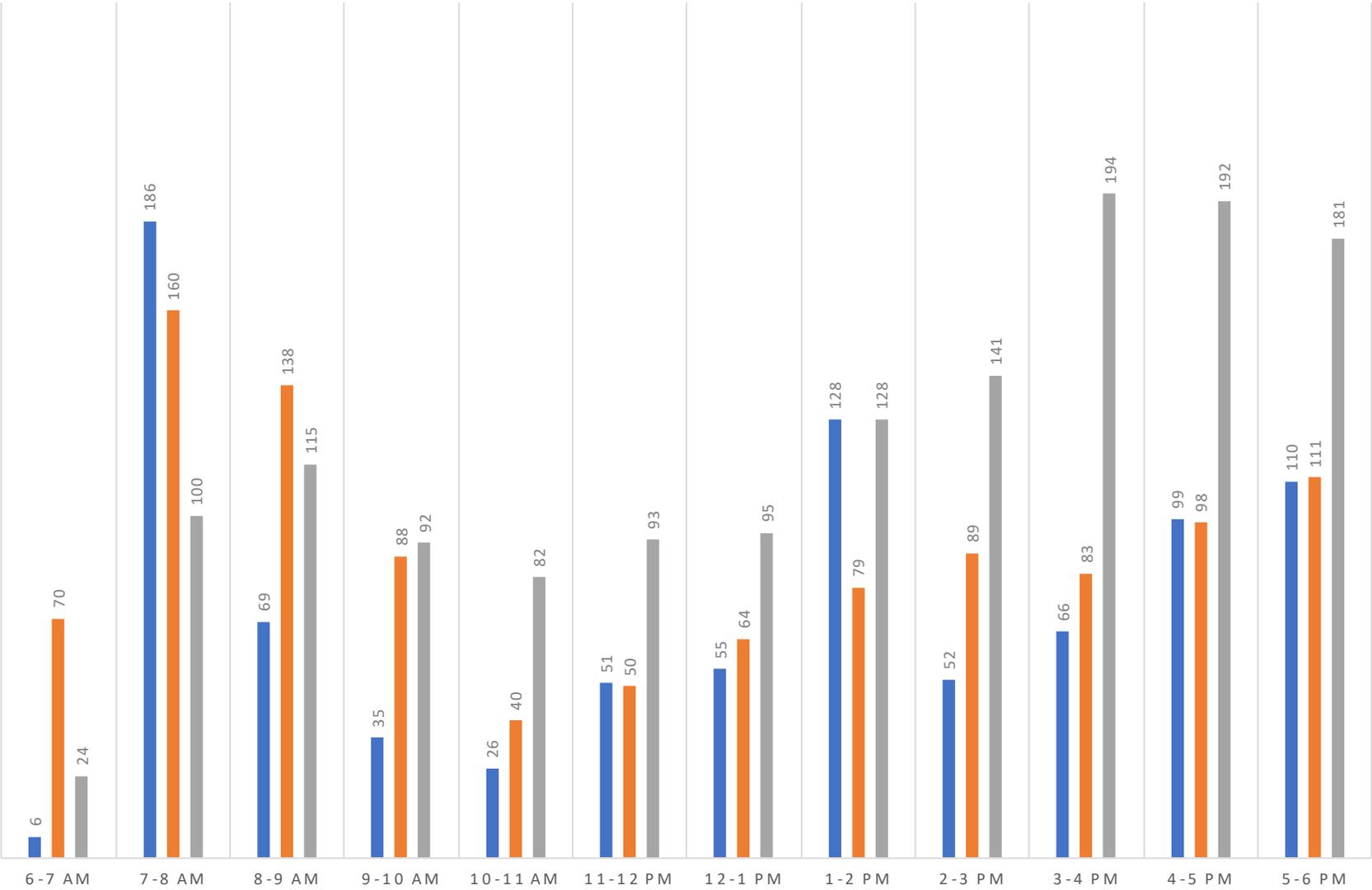
TRAPELO ROAD @ CUSHING SQUARE

■ TrapeLO EB ■ TrapeLO WB ■ Common SB ■ Common NB



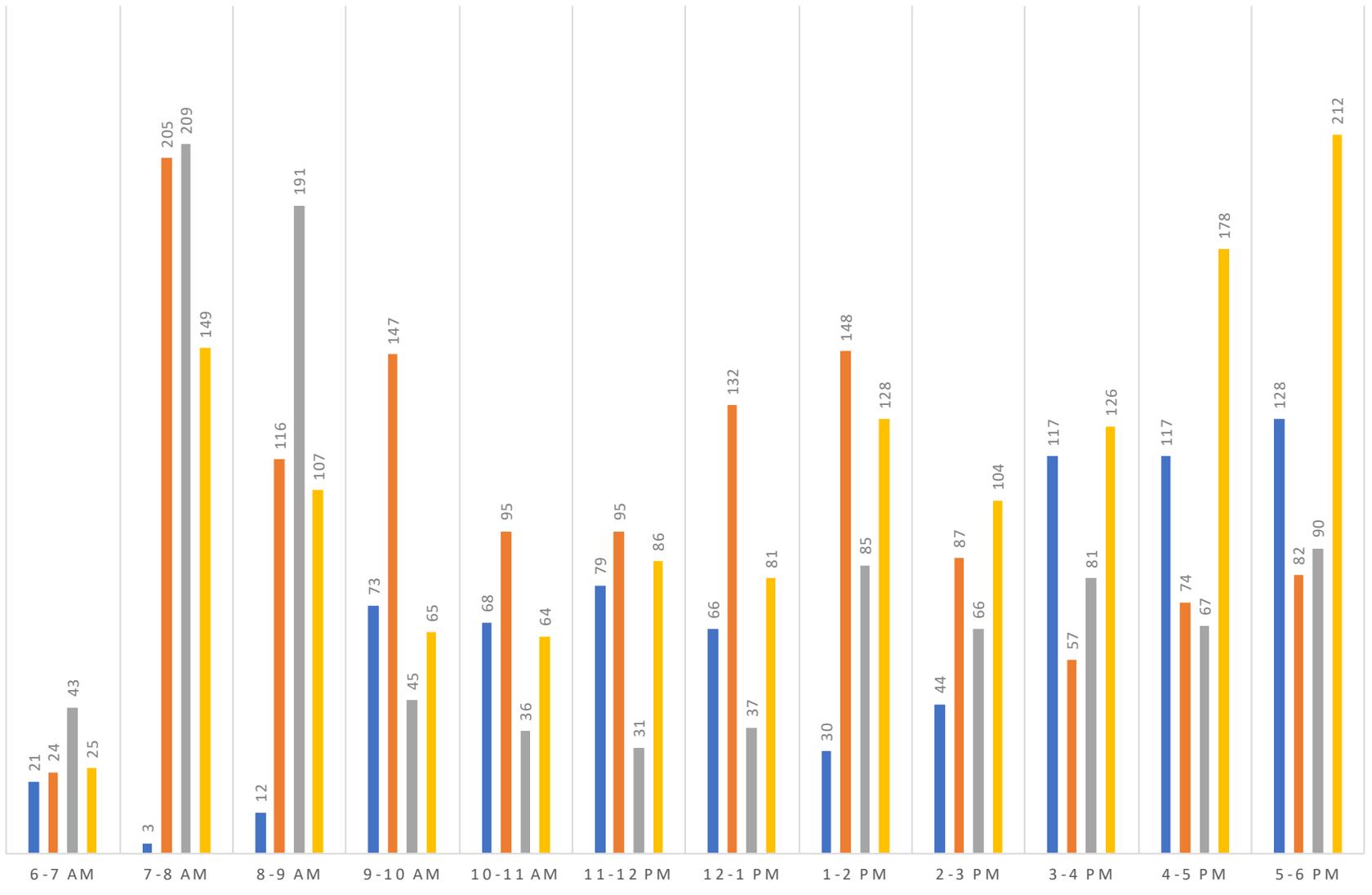
CONCORD AVENUE @ GODEN STREET

■ Concord WB Left ■ Concord EB Right ■ Goden NB Total



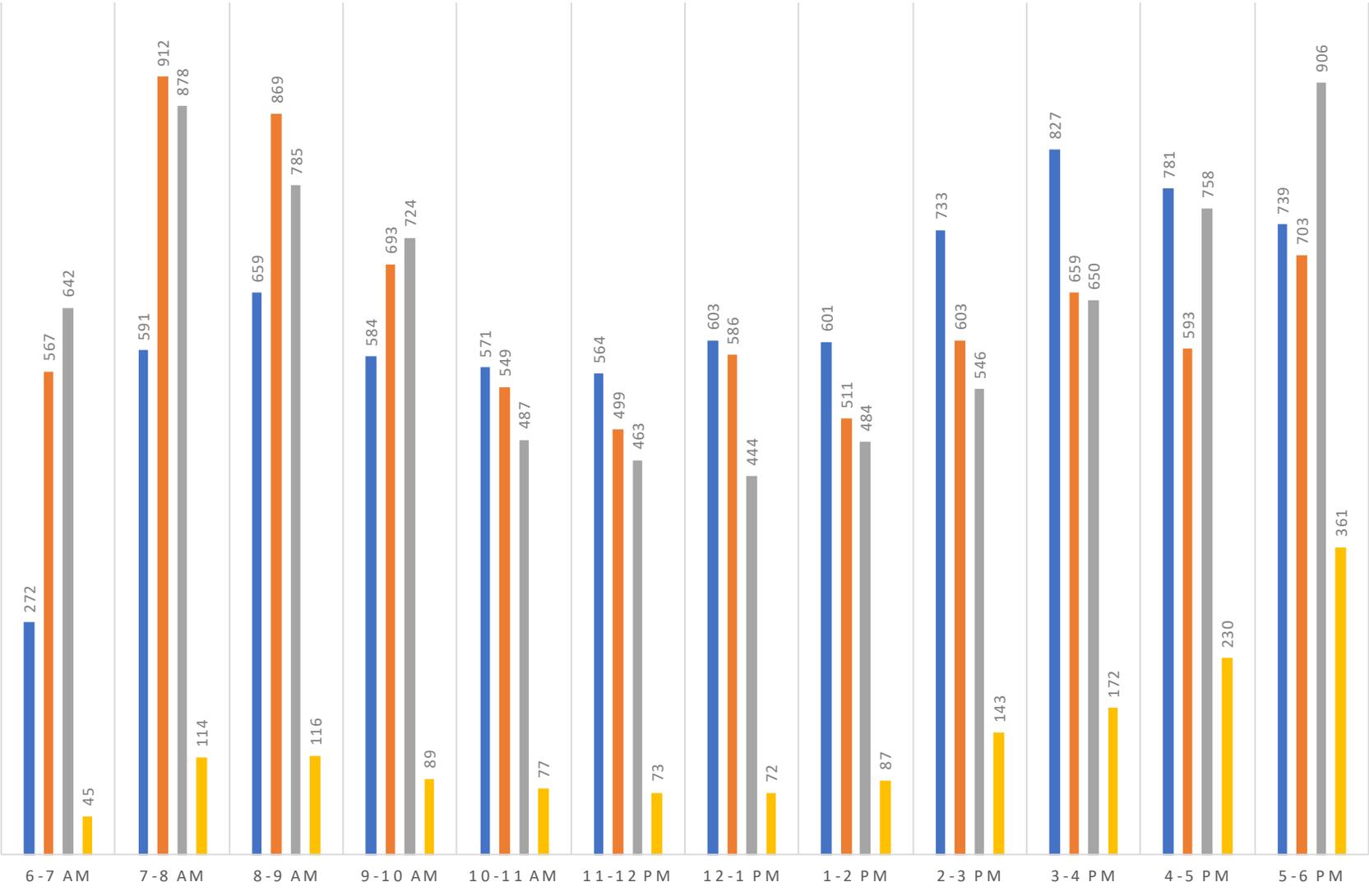
GODEN/OAKLEY STREETS @ WASHINGTON STREET

■ Oakley NB ■ Goden SB ■ Washington EB ■ Washington WB



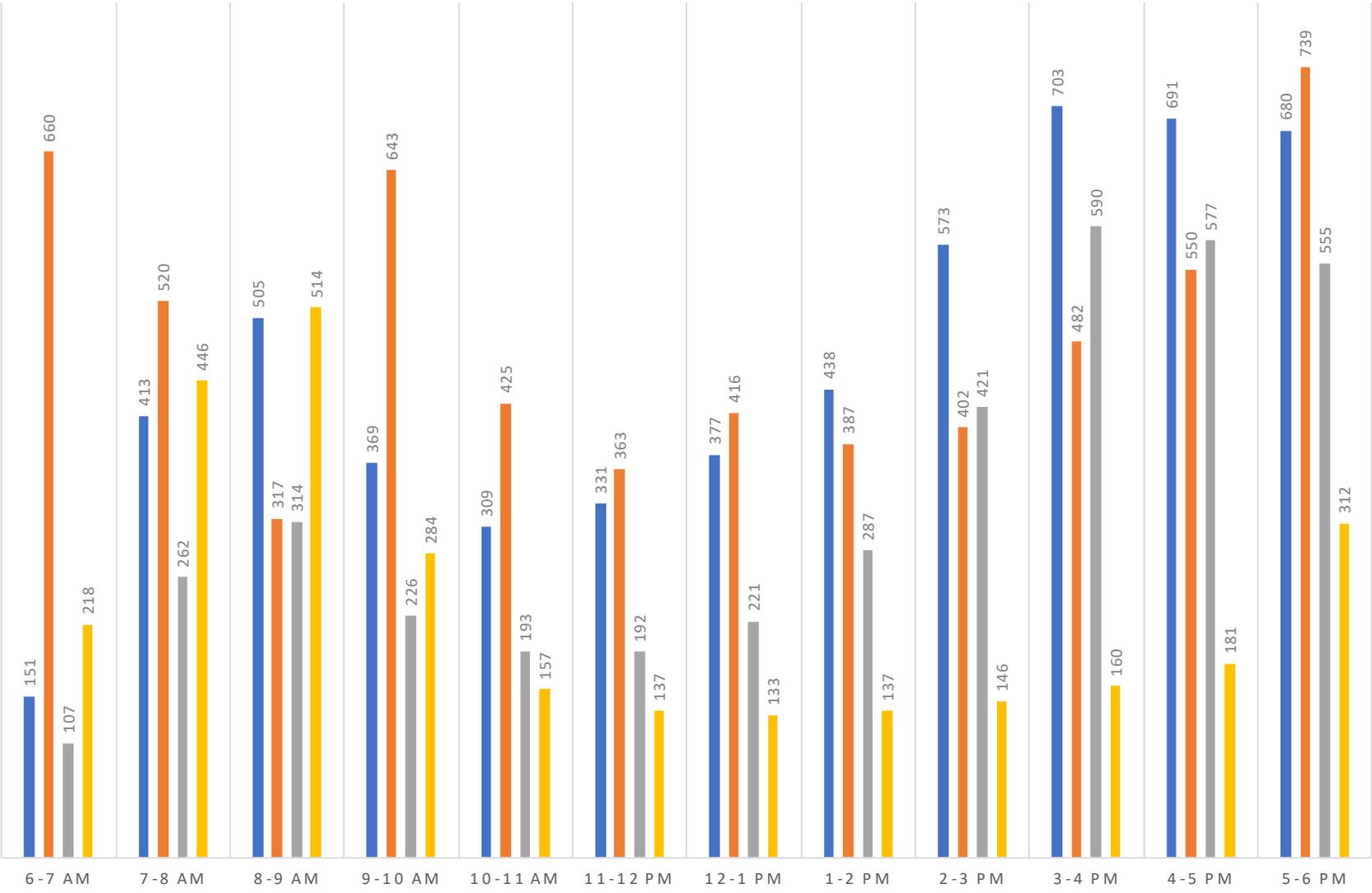
PLEASANT STREET (RT 60) @ LAKE STREET/FRONTAGE ROAD

■ Pleasant Street N
 ■ Pleasant Street S
 ■ Frontage EB
 ■ Lake WB



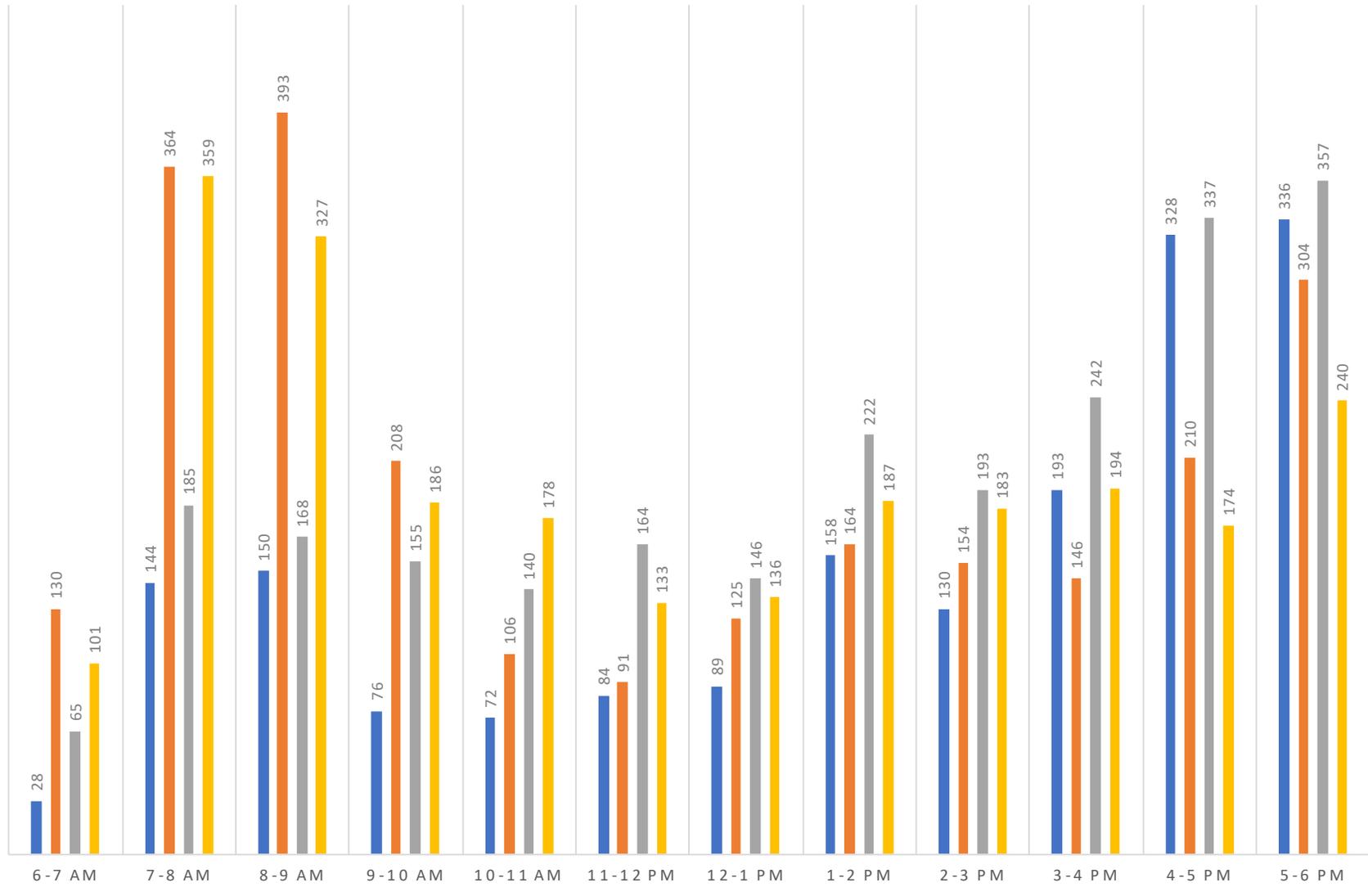
BRIGHTON STREET @ CROSS STREET

■ Brighton NB ■ Brighton SB ■ Cross EB ■ Cross WB



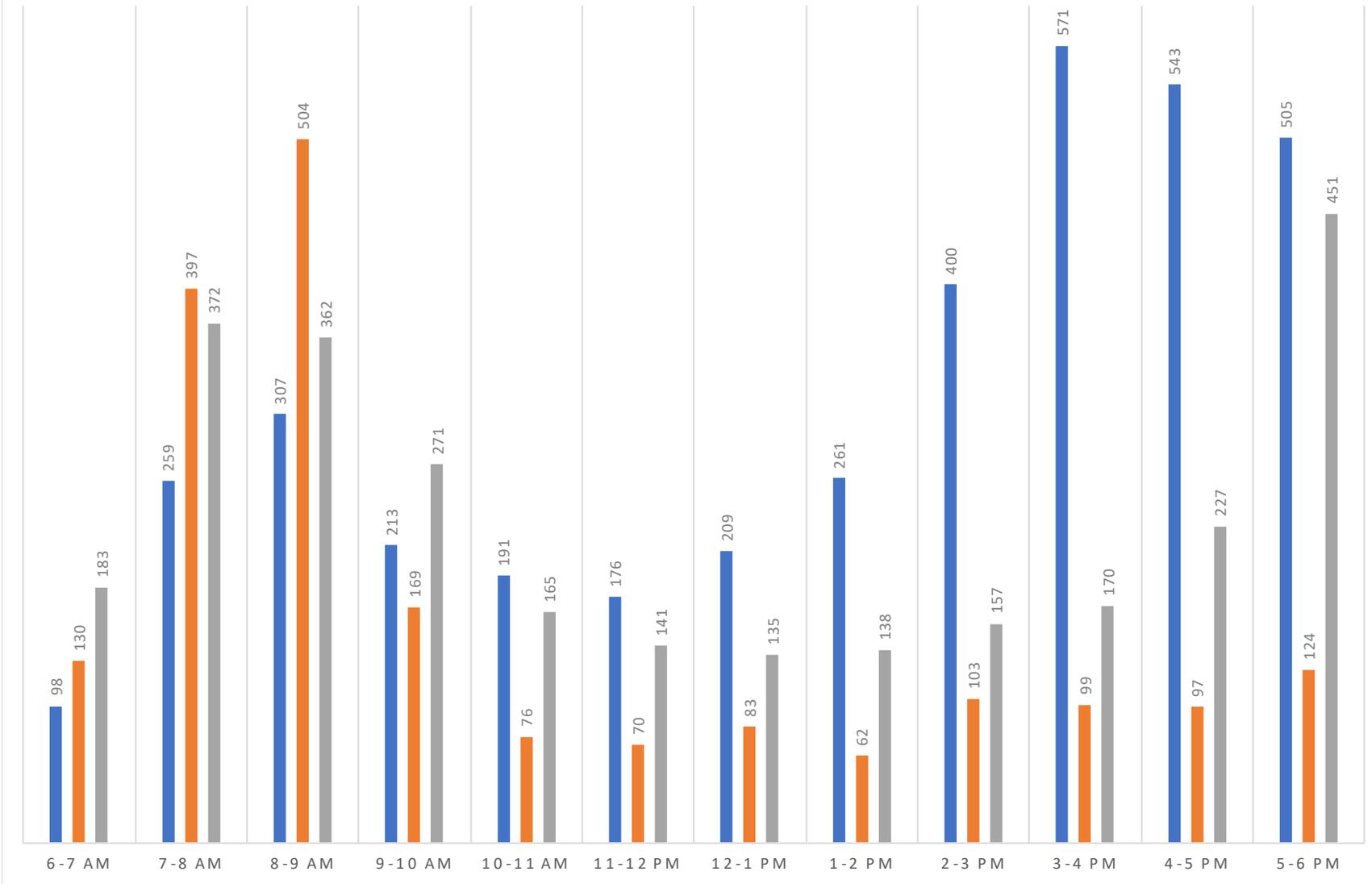
WASHINGTON STREET @ SCHOOL STREET

■ School Street N ■ School Street S ■ Washington Street W ■ Washington Street E



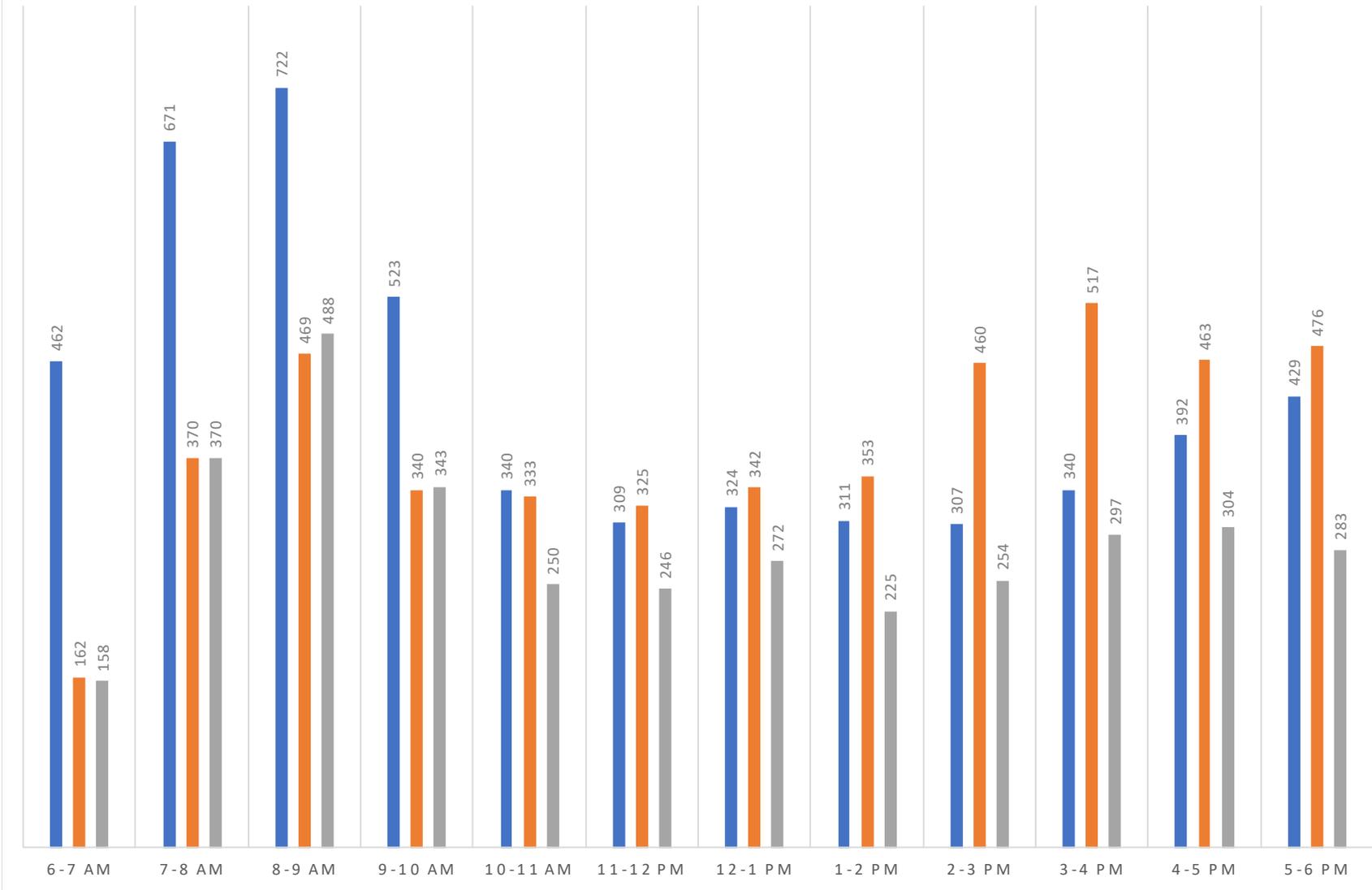
LAKE STREET @ CROSS STREET

■ Cross Street NB ■ Lake Street EB west of intersection ■ Lake Street WB east of intersection



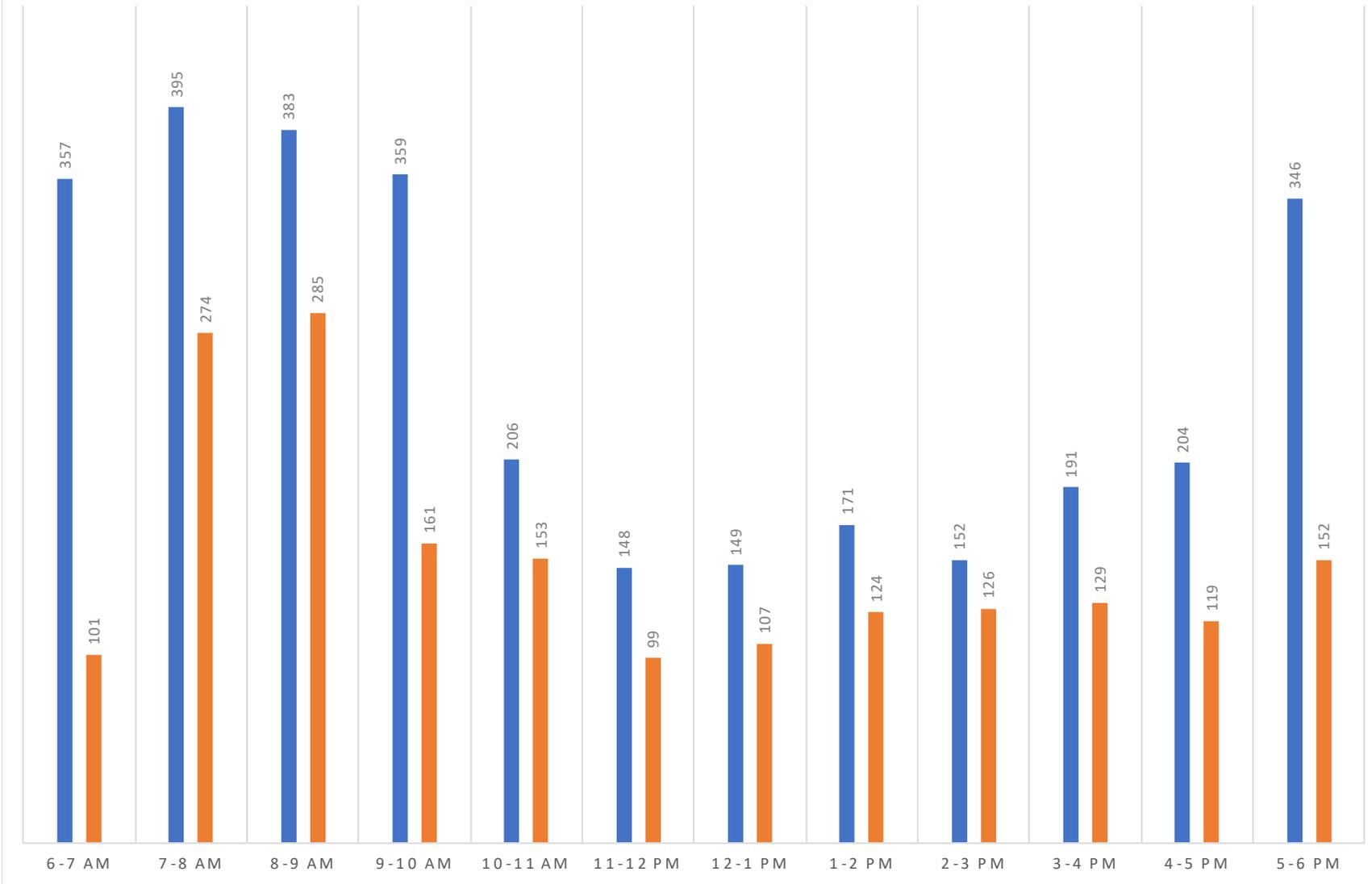
BLANCHARD ROAD @ CONCORD AVENUE

■ Blanchard SB ■ Blanchard NB ■ Concord EB



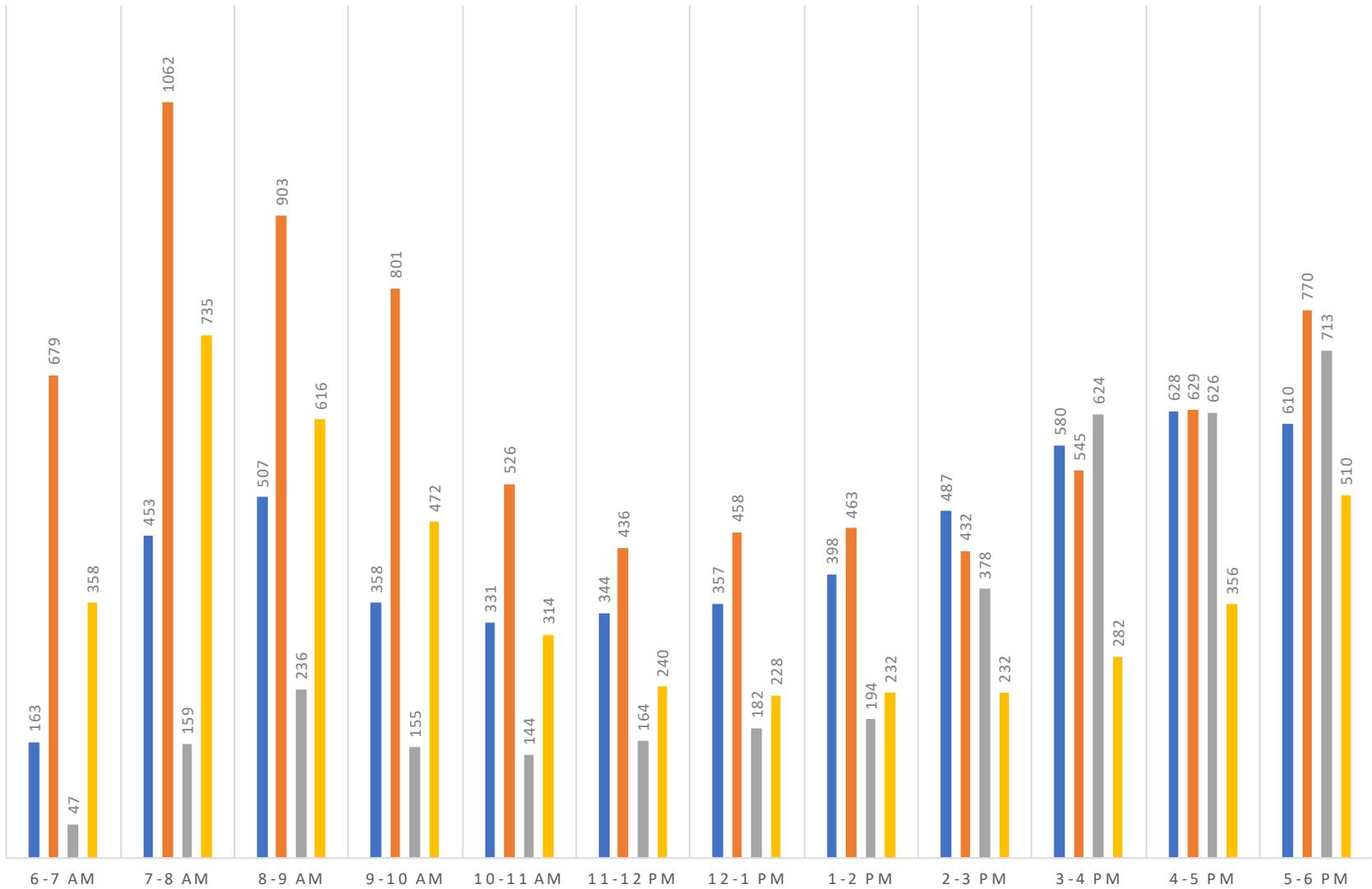
WASHINGTON STREET @ BRIGHT AVENUE

■ Bright SB Left ■ Washington EB Thru



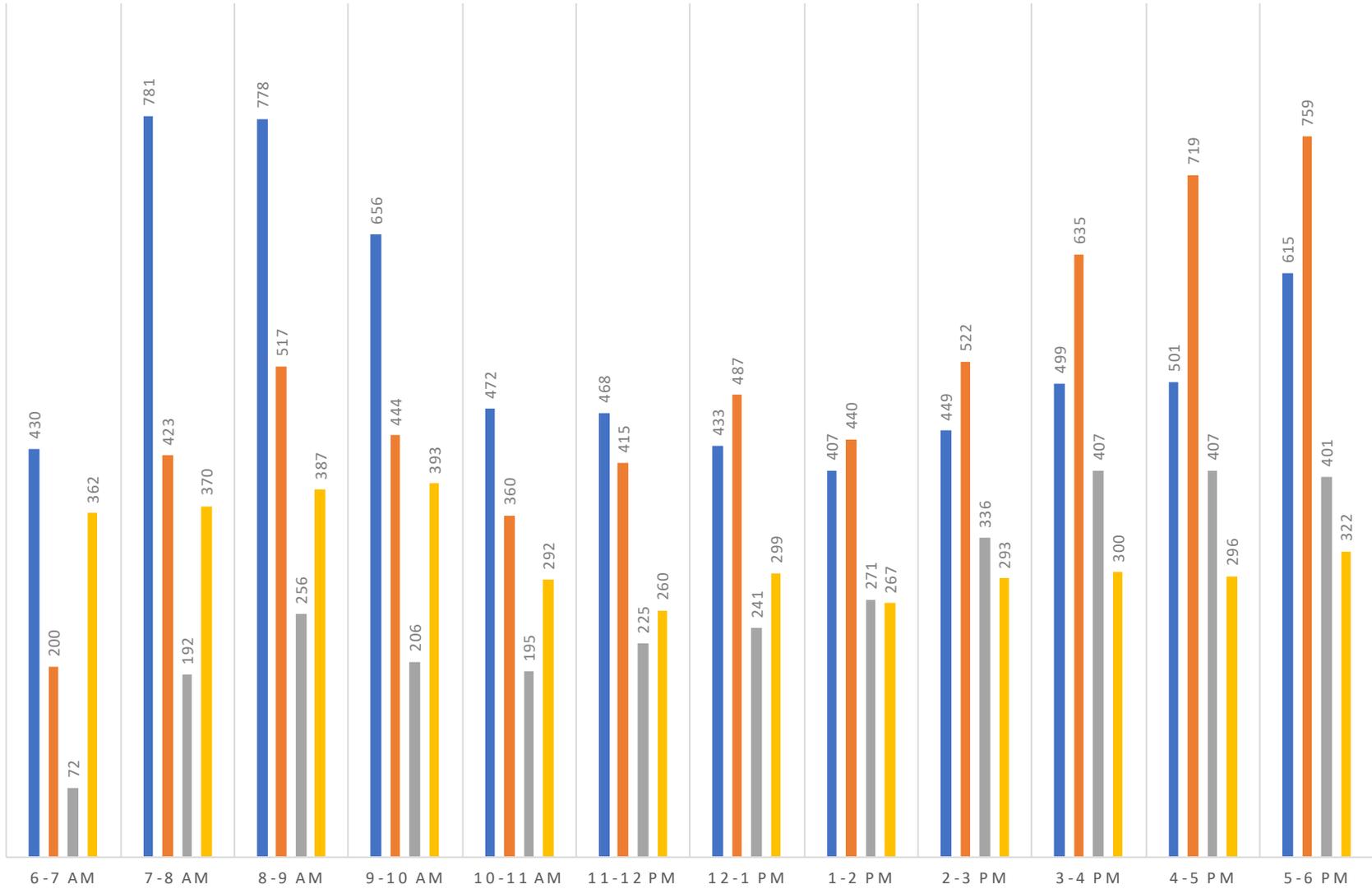
GROVE STREET @ HURON AVENUE

■ Grove Street NB south of intersection ■ Grove Street SB north of intersection ■ Huron Avenue WB ■ Huron Avenue EB



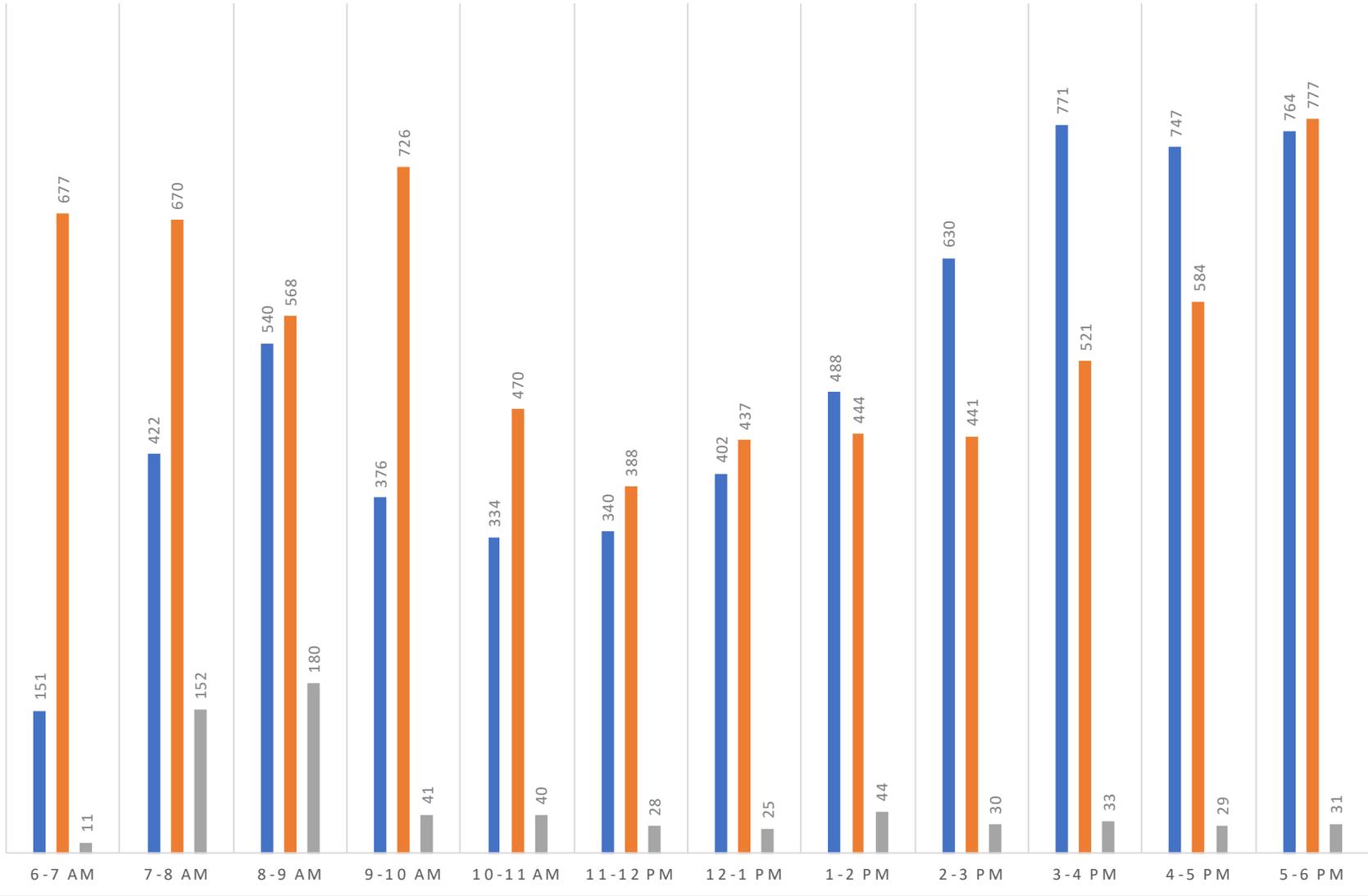
BELMONT STREET @ GROVE STREET

■ Belmont EB ■ Belmont WB ■ Grove NB ■ Grove SB



BRIGHTON STREET @ STATLER ROAD

■ Northbound ■ Southbound ■ Statler EB



BRIGHTON STREET @ ELIOT ROAD

Eliot EB Brighton NB Brighton SB

