



Location Map: 207631 Arlington, MA

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



Client:
Green International

Engineer:
D. Perloff

Site Code:
TBD

Date:
Thurs 10/1-Sun 10/4

PDI Job #
207631

City, State:
Arlington, MA

Massachusetts Avenue
west of Appleton Street

City, State: Arlington, MA

Client: Green International/ D. Perloff

Site Code: TBA



PDI File #: 207631 ATR-A

Count Date:

Thursday, October, 01, 2020

EB						WB						Combined					
Start Time:	15 min	60 min	15 min	60 min		Start Time:	15 min	60 min	15 min	60 min		Start Time:	15 min	60 min	15 min	60 min	
12:00 AM	5		12:00 PM	97		12:00 AM	3		12:00 PM	104		12:00 AM	8		12:00 PM	201	
12:15 AM	7		12:15 PM	96		12:15 AM	4		12:15 PM	101		12:15 AM	11		12:15 PM	197	
12:30 AM	4		12:30 PM	110		12:30 AM	1		12:30 PM	96		12:30 AM	5		12:30 PM	206	
12:45 AM	2	18	12:45 PM	94	397	12:45 AM	2	10	12:45 PM	72	373	12:45 AM	4	28	12:45 PM	166	770
1:00 AM	3		1:00 PM	103		1:00 AM	4		1:00 PM	81		1:00 AM	7		1:00 PM	184	
1:15 AM	0		1:15 PM	100		1:15 AM	1		1:15 PM	102		1:15 AM	1		1:15 PM	202	
1:30 AM	2		1:30 PM	86		1:30 AM	1		1:30 PM	92		1:30 AM	3		1:30 PM	178	
1:45 AM	2	7	1:45 PM	75	364	1:45 AM	0	6	1:45 PM	84	359	1:45 AM	2	13	1:45 PM	159	723
2:00 AM	0		2:00 PM	94		2:00 AM	2		2:00 PM	93		2:00 AM	2		2:00 PM	187	
2:15 AM	1		2:15 PM	101		2:15 AM	0		2:15 PM	101		2:15 AM	1		2:15 PM	202	
2:30 AM	2		2:30 PM	93		2:30 AM	0		2:30 PM	78		2:30 AM	2		2:30 PM	171	
2:45 AM	1	4	2:45 PM	90	378	2:45 AM	4	6	2:45 PM	86	358	2:45 AM	5	10	2:45 PM	176	736
3:00 AM	0		3:00 PM	90		3:00 AM	0		3:00 PM	109		3:00 AM	0		3:00 PM	199	
3:15 AM	1		3:15 PM	101		3:15 AM	0		3:15 PM	88		3:15 AM	1		3:15 PM	189	
3:30 AM	1		3:30 PM	82		3:30 AM	2		3:30 PM	108		3:30 AM	3		3:30 PM	190	
3:45 AM	2	4	3:45 PM	99	372	3:45 AM	1	3	3:45 PM	114	419	3:45 AM	3	7	3:45 PM	213	791
4:00 AM	1		4:00 PM	97		4:00 AM	0		4:00 PM	106		4:00 AM	1		4:00 PM	203	
4:15 AM	1		4:15 PM	93		4:15 AM	1		4:15 PM	106		4:15 AM	2		4:15 PM	199	
4:30 AM	2		4:30 PM	106		4:30 AM	7		4:30 PM	105		4:30 AM	9		4:30 PM	211	
4:45 AM	6	10	4:45 PM	83	379	4:45 AM	4	12	4:45 PM	129	446	4:45 AM	10	22	4:45 PM	212	825
5:00 AM	8		5:00 PM	96		5:00 AM	11		5:00 PM	119		5:00 AM	19		5:00 PM	215	
5:15 AM	8		5:15 PM	120		5:15 AM	6		5:15 PM	132		5:15 AM	14		5:15 PM	252	
5:30 AM	11		5:30 PM	89		5:30 AM	19		5:30 PM	112		5:30 AM	30		5:30 PM	201	
5:45 AM	13	40	5:45 PM	120	425	5:45 AM	21	57	5:45 PM	96	459	5:45 AM	34	97	5:45 PM	216	884
6:00 AM	38		6:00 PM	89		6:00 AM	22		6:00 PM	73		6:00 AM	60		6:00 PM	162	
6:15 AM	33		6:15 PM	83		6:15 AM	19		6:15 PM	62		6:15 AM	52		6:15 PM	145	
6:30 AM	47		6:30 PM	67		6:30 AM	41		6:30 PM	69		6:30 AM	88		6:30 PM	136	
6:45 AM	60	178	6:45 PM	78	317	6:45 AM	44	126	6:45 PM	57	261	6:45 AM	104	304	6:45 PM	135	578
7:00 AM	57		7:00 PM	72		7:00 AM	57		7:00 PM	65		7:00 AM	114		7:00 PM	137	
7:15 AM	66		7:15 PM	79		7:15 AM	61		7:15 PM	59		7:15 AM	127		7:15 PM	138	
7:30 AM	73		7:30 PM	59		7:30 AM	68		7:30 PM	45		7:30 AM	141		7:30 PM	104	
7:45 AM	80	276	7:45 PM	49	259	7:45 AM	77	263	7:45 PM	43	212	7:45 AM	157	539	7:45 PM	92	471
8:00 AM	85		8:00 PM	43		8:00 AM	73		8:00 PM	33		8:00 AM	158		8:00 PM	76	
8:15 AM	86		8:15 PM	33		8:15 AM	69		8:15 PM	23		8:15 AM	155		8:15 PM	56	
8:30 AM	76		8:30 PM	30		8:30 AM	78		8:30 PM	30		8:30 AM	154		8:30 PM	60	
8:45 AM	80	327	8:45 PM	36	142	8:45 AM	82	302	8:45 PM	24	110	8:45 AM	162	629	8:45 PM	60	252
9:00 AM	73		9:00 PM	23		9:00 AM	73		9:00 PM	14		9:00 AM	146		9:00 PM	37	
9:15 AM	74		9:15 PM	20		9:15 AM	75		9:15 PM	22		9:15 AM	149		9:15 PM	42	
9:30 AM	89		9:30 PM	17		9:30 AM	82		9:30 PM	22		9:30 AM	171		9:30 PM	39	
9:45 AM	81	317	9:45 PM	20	80	9:45 AM	75	305	9:45 PM	16	74	9:45 AM	156	622	9:45 PM	36	154
10:00 AM	89		10:00 PM	13		10:00 AM	70		10:00 PM	12		10:00 AM	159		10:00 PM	25	
10:15 AM	84		10:15 PM	14		10:15 AM	78		10:15 PM	12		10:15 AM	162		10:15 PM	26	
10:30 AM	73		10:30 PM	15		10:30 AM	83		10:30 PM	10		10:30 AM	156		10:30 PM	25	
10:45 AM	80	326	10:45 PM	9	51	10:45 AM	81	312	10:45 PM	9	43	10:45 AM	161	638	10:45 PM	18	94
11:00 AM	87		11:00 PM	11		11:00 AM	87		11:00 PM	6		11:00 AM	174		11:00 PM	17	
11:15 AM	103		11:15 PM	5		11:15 AM	94		11:15 PM	5		11:15 AM	197		11:15 PM	10	
11:30 AM	81		11:30 PM	6		11:30 AM	79		11:30 PM	3		11:30 AM	160		11:30 PM	9	
11:45 AM	93	364	11:45 PM	5	27	11:45 AM	96	356	11:45 PM	4	18	11:45 AM	189	720	11:45 PM	9	45
Total	1871			3191		Total	1758			3132		Total	3629			6323	
Percent	36.96%			63.04%		Percent	35.95%			64.05%		Percent	36.47%			63.53%	
Day Total			5062			Day Total			4890			Day Total			9952		
Peak Hour	11:45 AM			5:00 PM		Peak Hour	11:45 AM			4:45 PM		Peak Hour	11:45 AM			4:30 PM	
Volume	396			425		Volume	397			492		Volume	793			890	
P.H.F.	0.900			0.885		P.H.F.	0.954			0.932		P.H.F.	0.962			0.883	

Massachusetts Avenue
west of Appleton Street
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-A

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

EB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	10	2	5	0	0	0	1	0	0	0	0	0	18
1:00 AM	0	5	1	1	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
3:00 AM	1	1	0	0	0	1	0	0	1	0	0	0	0	4
4:00 AM	0	9	0	1	0	0	0	0	0	0	0	0	0	10
5:00 AM	0	21	11	5	2	1	0	0	0	0	0	0	0	40
6:00 AM	2	116	39	8	4	8	0	1	0	0	0	0	0	178
7:00 AM	2	209	48	4	8	4	0	0	1	0	0	0	0	276
8:00 AM	14	264	31	9	6	2	1	0	0	0	0	0	0	327
9:00 AM	6	244	46	10	7	2	1	0	1	0	0	0	0	317
10:00 AM	5	257	43	4	10	3	0	3	1	0	0	0	0	326
11:00 AM	9	310	32	6	4	2	0	1	0	0	0	0	0	364
12:00 PM	14	331	42	4	5	1	0	0	0	0	0	0	0	397
1:00 PM	5	305	37	7	7	0	0	1	2	0	0	0	0	364
2:00 PM	7	326	34	4	5	1	0	1	0	0	0	0	0	378
3:00 PM	10	333	21	2	4	2	0	0	0	0	0	0	0	372
4:00 PM	7	333	25	7	4	0	0	1	2	0	0	0	0	379
5:00 PM	8	386	23	4	3	1	0	0	0	0	0	0	0	425
6:00 PM	16	281	12	4	3	1	0	0	0	0	0	0	0	317
7:00 PM	3	236	10	8	1	0	0	0	1	0	0	0	0	259
8:00 PM	3	131	2	6	0	0	0	0	0	0	0	0	0	142
9:00 PM	1	69	3	7	0	0	0	0	0	0	0	0	0	80
10:00 PM	1	43	2	5	0	0	0	0	0	0	0	0	0	51
11:00 PM	1	17	4	5	0	0	0	0	0	0	0	0	0	27
Total	115	4241	468	116	73	29	2	9	9	0	0	0	0	5062
Percent	2.27%	83.78%	9.25%	2.29%	1.44%	0.57%	0.04%	0.18%	0.18%	0.00%	0.00%	0.00%	0.00%	

AM Peak	8:00 AM	11:00 AM	7:00 AM	9:00 AM	10:00 AM	6:00 AM	8:00 AM	10:00 AM	3:00 AM					11:00 AM
Volume	14	310	48	10	10	8	1	3	1	0	0	0	0	364
PM Peak	6:00 PM	5:00 PM	12:00 PM	7:00 PM	1:00 PM	3:00 PM		1:00 PM	1:00 PM					5:00 PM
Volume	16	386	42	8	7	2	0	1	2	0	0	0	0	425

Cycles:	115	2.3%
Cars and Light Trucks:	4709	93.0%
Heavy Vehicles:	238	4.7%

Massachusetts Avenue
west of Appleton Street
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-A

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

WB															
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total	
12:00 AM	0	6	0	4	0	0	0	0	0	0	0	0	0	10	
1:00 AM	0	4	0	1	0	0	0	1	0	0	0	0	0	6	
2:00 AM	0	4	0	0	2	0	0	0	0	0	0	0	0	6	
3:00 AM	0	1	0	1	1	0	0	0	0	0	0	0	0	3	
4:00 AM	0	8	1	2	1	0	0	0	0	0	0	0	0	12	
5:00 AM	1	39	9	5	1	1	0	0	1	0	0	0	0	57	
6:00 AM	3	88	20	8	1	4	0	2	0	0	0	0	0	126	
7:00 AM	2	178	60	8	8	4	0	2	1	0	0	0	0	263	
8:00 AM	3	245	39	10	1	3	0	1	0	0	0	0	0	302	
9:00 AM	2	248	33	9	10	2	0	1	0	0	0	0	0	305	
10:00 AM	4	262	26	7	3	6	0	2	2	0	0	0	0	312	
11:00 AM	8	293	34	6	6	6	0	3	0	0	0	0	0	356	
12:00 PM	6	316	40	7	2	2	0	0	0	0	0	0	0	373	
1:00 PM	1	295	41	7	7	5	0	2	1	0	0	0	0	359	
2:00 PM	5	303	32	5	8	3	0	1	1	0	0	0	0	358	
3:00 PM	1	379	26	8	5	0	0	0	0	0	0	0	0	419	
4:00 PM	4	391	37	7	5	1	0	1	0	0	0	0	0	446	
5:00 PM	5	423	22	6	2	1	0	0	0	0	0	0	0	459	
6:00 PM	4	240	9	8	0	0	0	0	0	0	0	0	0	261	
7:00 PM	1	185	18	8	0	0	0	0	0	0	0	0	0	212	
8:00 PM	2	99	3	6	0	0	0	0	0	0	0	0	0	110	
9:00 PM	3	62	4	5	0	0	0	0	0	0	0	0	0	74	
10:00 PM	1	34	2	6	0	0	0	0	0	0	0	0	0	43	
11:00 PM	0	14	0	4	0	0	0	0	0	0	0	0	0	18	
PM Total	56	4117	456	138	63	38	0	16	6	0	0	0	0	4890	
Percent	1.15%	84.19%	9.33%	2.82%	1.29%	0.78%	0.00%	0.33%	0.12%	0.00%	0.00%	0.00%	0.00%		

AM Peak	11:00 AM	11:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM		11:00 AM	10:00 AM					11:00 AM	
Volume	8	293	60	10	10	6	0	3	2	0	0	0	0	356	
PM Peak	12:00 PM	5:00 PM	1:00 PM	3:00 PM	2:00 PM	1:00 PM		1:00 PM	1:00 PM					5:00 PM	
Volume	6	423	41	8	8	5	0	2	1	0	0	0	0	459	

Cycles:	56	1.1%
Cars and Light Trucks:	4573	93.5%
Heavy Vehicles:	261	5.3%

Massachusetts Avenue
west of Appleton Street
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-A

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

Combined														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	16	2	9	0	0	0	1	0	0	0	0	0	28
1:00 AM	0	9	1	2	0	0	0	1	0	0	0	0	0	13
2:00 AM	0	8	0	0	2	0	0	0	0	0	0	0	0	10
3:00 AM	1	2	0	1	1	1	0	0	1	0	0	0	0	7
4:00 AM	0	17	1	3	1	0	0	0	0	0	0	0	0	22
5:00 AM	1	60	20	10	3	2	0	0	1	0	0	0	0	97
6:00 AM	5	204	59	16	5	12	0	3	0	0	0	0	0	304
7:00 AM	4	387	108	12	16	8	0	2	2	0	0	0	0	539
8:00 AM	17	509	70	19	7	5	1	1	0	0	0	0	0	629
9:00 AM	8	492	79	19	17	4	1	1	1	0	0	0	0	622
10:00 AM	9	519	69	11	13	9	0	5	3	0	0	0	0	638
11:00 AM	17	603	66	12	10	8	0	4	0	0	0	0	0	720
12:00 PM	20	647	82	11	7	3	0	0	0	0	0	0	0	770
1:00 PM	6	600	78	14	14	5	0	3	3	0	0	0	0	723
2:00 PM	12	629	66	9	13	4	0	2	1	0	0	0	0	736
3:00 PM	11	712	47	10	9	2	0	0	0	0	0	0	0	791
4:00 PM	11	724	62	14	9	1	0	2	2	0	0	0	0	825
5:00 PM	13	809	45	10	5	2	0	0	0	0	0	0	0	884
6:00 PM	20	521	21	12	3	1	0	0	0	0	0	0	0	578
7:00 PM	4	421	28	16	1	0	0	0	1	0	0	0	0	471
8:00 PM	5	230	5	12	0	0	0	0	0	0	0	0	0	252
9:00 PM	4	131	7	12	0	0	0	0	0	0	0	0	0	154
10:00 PM	2	77	4	11	0	0	0	0	0	0	0	0	0	94
11:00 PM	1	31	4	9	0	0	0	0	0	0	0	0	0	45
PM Total	171	8358	924	254	136	67	2	25	15	0	0	0	0	9952
Percent	1.72%	83.98%	9.28%	2.55%	1.37%	0.67%	0.02%	0.25%	0.15%	0.00%	0.00%	0.00%	0.00%	

AM Peak	8:00 AM	11:00 AM	7:00 AM	8:00 AM	9:00 AM	6:00 AM	8:00 AM	10:00 AM	10:00 AM					11:00 AM
Volume	17	603	108	19	17	12	1	5	3	0	0	0	0	720
PM Peak	12:00 PM	5:00 PM	12:00 PM	7:00 PM	1:00 PM	1:00 PM		1:00 PM	1:00 PM					5:00 PM
Volume	20	809	82	16	14	5	0	3	3	0	0	0	0	884

Cycles:	171	1.7%
Cars and Light Trucks:	9282	93.3%
Heavy Vehicles:	499	5.0%

Massachusetts Avenue
west of Appleton Street
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-A

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

EB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	3	5	6	3	1	0	0	0	0	0	0	18	35.5	29.9
1:00 AM	0	0	0	5	2	0	0	0	0	0	0	0	0	7	30.1	28.4
2:00 AM	0	0	0	2	2	0	0	0	0	0	0	0	0	4	31.6	29.0
3:00 AM	0	0	0	3	0	1	0	0	0	0	0	0	0	4	33.4	30.8
4:00 AM	0	0	1	6	3	0	0	0	0	0	0	0	0	10	32.0	28.9
5:00 AM	1	2	7	16	12	2	0	0	0	0	0	0	0	40	32.0	26.9
6:00 AM	3	12	28	89	43	3	0	0	0	0	0	0	0	178	30.0	26.5
7:00 AM	3	18	75	152	26	2	0	0	0	0	0	0	0	276	29.0	25.5
8:00 AM	34	42	136	102	12	0	0	1	0	0	0	0	0	327	27.0	22.1
9:00 AM	3	19	126	145	24	0	0	0	0	0	0	0	0	317	28.0	24.7
10:00 AM	18	20	101	155	31	1	0	0	0	0	0	0	0	326	28.0	24.4
11:00 AM	8	16	122	176	36	6	0	0	0	0	0	0	0	364	29.0	25.2
12:00 PM	17	26	136	190	28	0	0	0	0	0	0	0	0	397	28.0	24.1
1:00 PM	17	29	116	170	31	1	0	0	0	0	0	0	0	364	28.0	24.3
2:00 PM	20	41	141	144	32	0	0	0	0	0	0	0	0	378	28.0	23.6
3:00 PM	48	42	182	85	14	1	0	0	0	0	0	0	0	372	26.0	21.3
4:00 PM	19	37	123	176	23	1	0	0	0	0	0	0	0	379	28.0	23.8
5:00 PM	4	21	156	212	29	3	0	0	0	0	0	0	0	425	28.4	24.9
6:00 PM	9	20	124	146	17	1	0	0	0	0	0	0	0	317	28.0	24.3
7:00 PM	1	11	97	130	19	0	1	0	0	0	0	0	0	259	28.0	25.1
8:00 PM	3	0	26	83	29	1	0	0	0	0	0	0	0	142	30.0	26.6
9:00 PM	1	1	16	34	26	2	0	0	0	0	0	0	0	80	31.0	27.9
10:00 PM	0	2	9	26	12	2	0	0	0	0	0	0	0	51	31.0	27.5
11:00 PM	0	0	7	11	7	1	1	0	0	0	0	0	0	27	32.1	28.3
Total	209	359	1732	2263	464	31	3	1	0	0	0	0	0	5062	29.0	24.4
Percent	4.13%	7.09%	34.22%	44.71%	9.17%	0.61%	0.06%	0.02%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	11:00 AM	6:00 AM	11:00 AM	12:00 AM	8:00 AM							11:00 AM
Volume	34	42	136	176	43	6	1	1	0	0	0	0	0	0	364

PM Peak	3:00 PM	3:00 PM	3:00 PM	5:00 PM	2:00 PM	5:00 PM	7:00 PM								5:00 PM
Volume	48	42	182	212	32	3	1	0	0	0	0	0	0	0	425

15th Percentile:	20.0 MPH	Average Speed:	24.4 MPH	Posted Speed Limit:	0 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 0 MPH:	5062
85th Percentile:	29.0 MPH	Number in Pace:	3995	Percent of Vehicles > 0 MPH:	100.0%
95th Percentile:	31.0 MPH	Percent in Pace:	78.9%		

Massachusetts Avenue
west of Appleton Street
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-A

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	2	3	4	1	0	0	0	0	0	0	0	10	33.7	28.5
1:00 AM	0	0	0	6	0	0	0	0	0	0	0	0	0	6	29.0	27.7
2:00 AM	0	0	0	2	2	2	0	0	0	0	0	0	0	6	36.0	31.7
3:00 AM	0	0	0	0	3	0	0	0	0	0	0	0	0	3	33.4	32.3
4:00 AM	0	0	3	4	4	1	0	0	0	0	0	0	0	12	33.4	29.1
5:00 AM	0	1	7	25	21	2	1	0	0	0	0	0	0	57	32.0	28.7
6:00 AM	0	2	29	69	23	3	0	0	0	0	0	0	0	126	30.0	27.0
7:00 AM	1	9	80	144	25	3	1	0	0	0	0	0	0	263	29.0	25.9
8:00 AM	1	14	138	129	20	0	0	0	0	0	0	0	0	302	28.0	24.4
9:00 AM	1	9	126	146	23	0	0	0	0	0	0	0	0	305	29.0	25.1
10:00 AM	3	9	126	153	21	0	0	0	0	0	0	0	0	312	28.0	24.8
11:00 AM	5	43	135	143	29	1	0	0	0	0	0	0	0	356	28.0	24.1
12:00 PM	1	16	166	162	28	0	0	0	0	0	0	0	0	373	28.0	24.7
1:00 PM	2	13	190	135	18	1	0	0	0	0	0	0	0	359	28.0	24.2
2:00 PM	4	16	207	121	9	1	0	0	0	0	0	0	0	358	26.0	23.6
3:00 PM	7	59	234	111	8	0	0	0	0	0	0	0	0	419	26.0	22.6
4:00 PM	4	27	201	194	20	0	0	0	0	0	0	0	0	446	27.0	24.1
5:00 PM	1	12	211	206	29	0	0	0	0	0	0	0	0	459	28.0	24.9
6:00 PM	1	10	79	147	23	1	0	0	0	0	0	0	0	261	28.0	25.4
7:00 PM	1	10	76	101	22	1	0	0	0	1	0	0	0	212	29.0	25.6
8:00 PM	0	0	22	64	23	1	0	0	0	0	0	0	0	110	30.7	27.0
9:00 PM	0	3	19	40	8	4	0	0	0	0	0	0	0	74	30.0	26.3
10:00 PM	0	2	11	21	7	2	0	0	0	0	0	0	0	43	30.0	26.8
11:00 PM	0	1	3	10	4	0	0	0	0	0	0	0	0	18	30.5	26.6
Total	32	256	2065	2136	374	24	2	0	0	1	0	0	0	4890	28.0	24.7
Percent	0.65%	5.24%	42.23%	43.68%	7.65%	0.49%	0.04%	0.00%	0.00%	0.02%	0.00%	0.00%	0.00%			

AM Peak	11:00 AM	11:00 AM	8:00 AM	10:00 AM	11:00 AM	6:00 AM	5:00 AM								11:00 AM
Volume	5	43	138	153	29	3	1	0	0	0	0	0	0	0	356

PM Peak	3:00 PM	3:00 PM	3:00 PM	5:00 PM	5:00 PM	9:00 PM				7:00 PM					5:00 PM
Volume	7	59	234	206	29	4	0	0	0	1	0	0	0	0	459

15th Percentile:	21.0 MPH	Average Speed:	24.7 MPH	Posted Speed Limit:	0 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 0 MPH:	4890
85th Percentile:	28.0 MPH	Number in Pace:	4201	Percent of Vehicles > 0 MPH:	100.0%
95th Percentile:	30.0 MPH	Percent in Pace:	85.9%		

Massachusetts Avenue
west of Appleton Street
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-A

Count Date
Thursday, October, 01, 2020

Speed (60-minute)																
Combined EB and WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	5	8	10	4	1	0	0	0	0	0	0	28	35.0	29.4
1:00 AM	0	0	0	11	2	0	0	0	0	0	0	0	0	13	29.2	28.1
2:00 AM	0	0	0	4	4	2	0	0	0	0	0	0	0	10	34.0	30.6
3:00 AM	0	0	0	3	3	1	0	0	0	0	0	0	0	7	34.3	31.4
4:00 AM	0	0	4	10	7	1	0	0	0	0	0	0	0	22	33.0	29.0
5:00 AM	1	3	14	41	33	4	1	0	0	0	0	0	0	97	32.0	27.9
6:00 AM	3	14	57	158	66	6	0	0	0	0	0	0	0	304	30.0	26.7
7:00 AM	4	27	155	296	51	5	1	0	0	0	0	0	0	539	29.0	25.7
8:00 AM	35	56	274	231	32	0	0	1	0	0	0	0	0	629	27.0	23.2
9:00 AM	4	28	252	291	47	0	0	0	0	0	0	0	0	622	28.0	24.9
10:00 AM	21	29	227	308	52	1	0	0	0	0	0	0	0	638	28.0	24.6
11:00 AM	13	59	257	319	65	7	0	0	0	0	0	0	0	720	29.0	24.6
12:00 PM	18	42	302	352	56	0	0	0	0	0	0	0	0	770	28.0	24.4
1:00 PM	19	42	306	305	49	2	0	0	0	0	0	0	0	723	28.0	24.2
2:00 PM	24	57	348	265	41	1	0	0	0	0	0	0	0	736	27.0	23.6
3:00 PM	55	101	416	196	22	1	0	0	0	0	0	0	0	791	26.0	22.0
4:00 PM	23	64	324	370	43	1	0	0	0	0	0	0	0	825	27.0	23.9
5:00 PM	5	33	367	418	58	3	0	0	0	0	0	0	0	884	28.0	24.9
6:00 PM	10	30	203	293	40	2	0	0	0	0	0	0	0	578	28.0	24.8
7:00 PM	2	21	173	231	41	1	1	0	0	1	0	0	0	471	29.0	25.3
8:00 PM	3	0	48	147	52	2	0	0	0	0	0	0	0	252	30.4	26.8
9:00 PM	1	4	35	74	34	6	0	0	0	0	0	0	0	154	31.0	27.1
10:00 PM	0	4	20	47	19	4	0	0	0	0	0	0	0	94	31.0	27.2
11:00 PM	0	1	10	21	11	1	1	0	0	0	0	0	0	45	32.0	27.6
Total	241	615	3797	4399	838	55	5	1	0	1	0	0	0	9952	28.0	24.5
Percent	2.42%	6.18%	38.15%	44.20%	8.42%	0.55%	0.05%	0.01%	0.00%	0.01%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	11:00 AM	8:00 AM	11:00 AM	6:00 AM	11:00 AM	12:00 AM	8:00 AM							11:00 AM
Volume	35	59	274	319	66	7	1	1	0	0	0	0	0	720	

PM Peak	3:00 PM	3:00 PM	3:00 PM	5:00 PM	5:00 PM	9:00 PM	7:00 PM			7:00 PM				5:00 PM
Volume	55	101	416	418	58	6	1	0	0	1	0	0	0	884

15th Percentile:	21.0 MPH	Average Speed:	24.5 MPH	Posted Speed Limit:	0 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 0 MPH:	9952
85th Percentile:	28.0 MPH	Number in Pace:	8196	Percent of Vehicles > 0 MPH:	100.0%
95th Percentile:	31.0 MPH	Percent in Pace:	82.4%		

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date:
Thursday, October, 01, 2020

EB						WB						Combined					
Start Time:	15 min	60 min	15 min	60 min		Start Time:	15 min	60 min	15 min	60 min		Start Time:	15 min	60 min	15 min	60 min	
12:00 AM	6		12:00 PM	122		12:00 AM	3		12:00 PM	125		12:00 AM	9		12:00 PM	247	
12:15 AM	7		12:15 PM	114		12:15 AM	6		12:15 PM	121		12:15 AM	13		12:15 PM	235	
12:30 AM	4		12:30 PM	126		12:30 AM	1		12:30 PM	126		12:30 AM	5		12:30 PM	252	
12:45 AM	2	19	12:45 PM	125	487	12:45 AM	1	11	12:45 PM	94	466	12:45 AM	3	30	12:45 PM	219	953
1:00 AM	5		1:00 PM	115		1:00 AM	3		1:00 PM	107		1:00 AM	8		1:00 PM	222	
1:15 AM	0		1:15 PM	108		1:15 AM	1		1:15 PM	136		1:15 AM	1		1:15 PM	244	
1:30 AM	1		1:30 PM	118		1:30 AM	2		1:30 PM	118		1:30 AM	3		1:30 PM	236	
1:45 AM	1	7	1:45 PM	105	446	1:45 AM	0	6	1:45 PM	110	471	1:45 AM	1	13	1:45 PM	215	917
2:00 AM	1		2:00 PM	124		2:00 AM	2		2:00 PM	113		2:00 AM	3		2:00 PM	237	
2:15 AM	1		2:15 PM	122		2:15 AM	1		2:15 PM	119		2:15 AM	2		2:15 PM	241	
2:30 AM	3		2:30 PM	118		2:30 AM	0		2:30 PM	107		2:30 AM	3		2:30 PM	225	
2:45 AM	1	6	2:45 PM	105	469	2:45 AM	4	7	2:45 PM	118	457	2:45 AM	5	13	2:45 PM	223	926
3:00 AM	0		3:00 PM	107		3:00 AM	0		3:00 PM	110		3:00 AM	0		3:00 PM	217	
3:15 AM	1		3:15 PM	131		3:15 AM	0		3:15 PM	114		3:15 AM	1		3:15 PM	245	
3:30 AM	2		3:30 PM	119		3:30 AM	2		3:30 PM	125		3:30 AM	4		3:30 PM	244	
3:45 AM	1	4	3:45 PM	134	491	3:45 AM	1	3	3:45 PM	127	476	3:45 AM	2	7	3:45 PM	261	967
4:00 AM	2		4:00 PM	138		4:00 AM	1		4:00 PM	115		4:00 AM	3		4:00 PM	253	
4:15 AM	2		4:15 PM	147		4:15 AM	1		4:15 PM	96		4:15 AM	3		4:15 PM	243	
4:30 AM	1		4:30 PM	126		4:30 AM	8		4:30 PM	106		4:30 AM	9		4:30 PM	232	
4:45 AM	7	12	4:45 PM	127	538	4:45 AM	5	15	4:45 PM	126	443	4:45 AM	12	27	4:45 PM	253	981
5:00 AM	9		5:00 PM	132		5:00 AM	11		5:00 PM	117		5:00 AM	20		5:00 PM	249	
5:15 AM	10		5:15 PM	155		5:15 AM	9		5:15 PM	126		5:15 AM	19		5:15 PM	281	
5:30 AM	13		5:30 PM	142		5:30 AM	22		5:30 PM	114		5:30 AM	35		5:30 PM	256	
5:45 AM	15	47	5:45 PM	154	583	5:45 AM	29	71	5:45 PM	90	447	5:45 AM	44	118	5:45 PM	244	1030
6:00 AM	43		6:00 PM	109		6:00 AM	23		6:00 PM	88		6:00 AM	66		6:00 PM	197	
6:15 AM	36		6:15 PM	115		6:15 AM	28		6:15 PM	81		6:15 AM	64		6:15 PM	196	
6:30 AM	53		6:30 PM	82		6:30 AM	54		6:30 PM	89		6:30 AM	107		6:30 PM	171	
6:45 AM	75	207	6:45 PM	104	410	6:45 AM	57	162	6:45 PM	80	338	6:45 AM	132	369	6:45 PM	184	748
7:00 AM	71		7:00 PM	87		7:00 AM	81		7:00 PM	82		7:00 AM	152		7:00 PM	169	
7:15 AM	77		7:15 PM	94		7:15 AM	92		7:15 PM	79		7:15 AM	169		7:15 PM	173	
7:30 AM	85		7:30 PM	77		7:30 AM	87		7:30 PM	60		7:30 AM	172		7:30 PM	137	
7:45 AM	88	321	7:45 PM	65	323	7:45 AM	125	385	7:45 PM	60	281	7:45 AM	213	706	7:45 PM	125	604
8:00 AM	94		8:00 PM	51		8:00 AM	103		8:00 PM	48		8:00 AM	197		8:00 PM	99	
8:15 AM	104		8:15 PM	44		8:15 AM	108		8:15 PM	35		8:15 AM	212		8:15 PM	79	
8:30 AM	98		8:30 PM	39		8:30 AM	99		8:30 PM	37		8:30 AM	197		8:30 PM	76	
8:45 AM	91	387	8:45 PM	48	182	8:45 AM	118	428	8:45 PM	30	150	8:45 AM	209	815	8:45 PM	78	332
9:00 AM	90		9:00 PM	29		9:00 AM	103		9:00 PM	25		9:00 AM	193		9:00 PM	54	
9:15 AM	80		9:15 PM	23		9:15 AM	95		9:15 PM	26		9:15 AM	175		9:15 PM	49	
9:30 AM	115		9:30 PM	21		9:30 AM	98		9:30 PM	27		9:30 AM	213		9:30 PM	48	
9:45 AM	95	380	9:45 PM	31	104	9:45 AM	99	395	9:45 PM	22	100	9:45 AM	194	775	9:45 PM	53	204
10:00 AM	106		10:00 PM	19		10:00 AM	91		10:00 PM	16		10:00 AM	197		10:00 PM	35	
10:15 AM	95		10:15 PM	19		10:15 AM	93		10:15 PM	13		10:15 AM	188		10:15 PM	32	
10:30 AM	100		10:30 PM	16		10:30 AM	117		10:30 PM	12		10:30 AM	217		10:30 PM	28	
10:45 AM	85	386	10:45 PM	10	64	10:45 AM	110	411	10:45 PM	11	52	10:45 AM	195	797	10:45 PM	21	116
11:00 AM	101		11:00 PM	14		11:00 AM	110		11:00 PM	10		11:00 AM	211		11:00 PM	24	
11:15 AM	114		11:15 PM	8		11:15 AM	101		11:15 PM	9		11:15 AM	215		11:15 PM	17	
11:30 AM	100		11:30 PM	7		11:30 AM	100		11:30 PM	6		11:30 AM	200		11:30 PM	13	
11:45 AM	109	424	11:45 PM	6	35	11:45 AM	112	423	11:45 PM	6	31	11:45 AM	221	847	11:45 PM	12	66
Total	2200			4132		Total	2317			3712		Total	4517			7844	
Percent	34.74%			65.26%		Percent	38.43%			61.57%		Percent	36.54%			63.46%	
Day Total			6332			Day Total			6029			Day Total			12361		
Peak Hour	11:45 AM			5:00 PM		Peak Hour	11:45 AM			4:45 PM		Peak Hour	11:45 AM			4:45 PM	
Volume	471			583		Volume	484			483		Volume	955			1039	
P.H.F.	0.935			0.940		P.H.F.	0.960			0.958		P.H.F.	0.947			0.924	

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

EB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	11	2	5	0	0	0	1	0	0	0	0	0	19
1:00 AM	0	4	2	1	0	0	0	0	0	0	0	0	0	7
2:00 AM	0	5	0	0	1	0	0	0	0	0	0	0	0	6
3:00 AM	1	2	0	0	0	0	0	0	1	0	0	0	0	4
4:00 AM	0	9	0	2	1	0	0	0	0	0	0	0	0	12
5:00 AM	0	25	13	7	2	0	0	0	0	0	0	0	0	47
6:00 AM	5	127	44	10	15	4	0	1	1	0	0	0	0	207
7:00 AM	3	221	68	10	12	5	0	1	1	0	0	0	0	321
8:00 AM	14	318	35	9	8	3	0	0	0	0	0	0	0	387
9:00 AM	6	279	57	15	14	4	1	3	1	0	0	0	0	380
10:00 AM	9	289	52	6	20	4	0	6	0	0	0	0	0	386
11:00 AM	12	332	56	9	11	3	0	1	0	0	0	0	0	424
12:00 PM	14	392	58	7	11	2	0	2	1	0	0	0	0	487
1:00 PM	4	352	63	8	12	3	0	2	1	0	1	0	0	446
2:00 PM	14	381	45	5	14	7	1	2	0	0	0	0	0	469
3:00 PM	13	393	54	11	13	4	0	2	0	0	0	1	0	491
4:00 PM	14	442	52	10	13	3	0	3	1	0	0	0	0	538
5:00 PM	14	502	43	8	13	2	0	1	0	0	0	0	0	583
6:00 PM	14	355	30	7	2	1	0	0	1	0	0	0	0	410
7:00 PM	4	286	19	10	1	1	0	1	1	0	0	0	0	323
8:00 PM	3	163	7	7	1	0	0	1	0	0	0	0	0	182
9:00 PM	2	87	6	7	2	0	0	0	0	0	0	0	0	104
10:00 PM	0	56	3	5	0	0	0	0	0	0	0	0	0	64
11:00 PM	2	22	5	5	1	0	0	0	0	0	0	0	0	35
Total	148	5053	714	164	167	46	2	27	9	0	1	1	0	6332
Percent	2.34%	79.80%	11.28%	2.59%	2.64%	0.73%	0.03%	0.43%	0.14%	0.00%	0.02%	0.02%	0.00%	

AM Peak	8:00 AM	11:00 AM	7:00 AM	9:00 AM	10:00 AM	7:00 AM	9:00 AM	10:00 AM	3:00 AM					11:00 AM
Volume	14	332	68	15	20	5	1	6	1	0	0	0	0	424
PM Peak	12:00 PM	5:00 PM	1:00 PM	3:00 PM	2:00 PM	2:00 PM	2:00 PM	4:00 PM	12:00 PM		1:00 PM	3:00 PM		5:00 PM
Volume	14	502	63	11	14	7	1	3	1	0	1	1	0	583

Cycles:	148	2.3%
Cars and Light Trucks:	5767	91.1%
Heavy Vehicles:	417	6.6%

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

WB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	5	2	4	0	0	0	0	0	0	0	0	0	11
1:00 AM	0	4	0	1	0	0	0	1	0	0	0	0	0	6
2:00 AM	0	5	0	0	2	0	0	0	0	0	0	0	0	7
3:00 AM	0	1	0	1	1	0	0	0	0	0	0	0	0	3
4:00 AM	0	11	0	2	2	0	0	0	0	0	0	0	0	15
5:00 AM	1	48	11	5	4	1	0	0	1	0	0	0	0	71
6:00 AM	2	110	25	11	9	2	1	2	0	0	0	0	0	162
7:00 AM	3	262	77	11	26	3	0	2	1	0	0	0	0	385
8:00 AM	8	352	46	8	6	6	1	1	0	0	0	0	0	428
9:00 AM	7	299	53	9	18	3	0	5	1	0	0	0	0	395
10:00 AM	9	321	54	9	11	3	1	2	1	0	0	0	0	411
11:00 AM	11	341	38	7	18	6	0	2	0	0	0	0	0	423
12:00 PM	5	377	64	8	7	2	0	2	1	0	0	0	0	466
1:00 PM	3	367	79	8	10	2	0	2	0	0	0	0	0	471
2:00 PM	12	372	41	2	18	7	0	4	1	0	0	0	0	457
3:00 PM	13	404	46	6	6	1	0	0	0	0	0	0	0	476
4:00 PM	14	375	34	5	9	3	1	2	0	0	0	0	0	443
5:00 PM	3	401	27	8	5	3	0	0	0	0	0	0	0	447
6:00 PM	7	298	22	8	2	1	0	0	0	0	0	0	0	338
7:00 PM	3	243	24	8	3	0	0	0	0	0	0	0	0	281
8:00 PM	1	132	10	6	1	0	0	0	0	0	0	0	0	150
9:00 PM	3	85	5	6	1	0	0	0	0	0	0	0	0	100
10:00 PM	2	40	5	4	1	0	0	0	0	0	0	0	0	52
11:00 PM	0	24	1	5	1	0	0	0	0	0	0	0	0	31
PM Total	107	4877	664	142	161	43	4	25	6	0	0	0	0	6029
Percent	1.77%	80.89%	11.01%	2.36%	2.67%	0.71%	0.07%	0.41%	0.10%	0.00%	0.00%	0.00%	0.00%	
AM Peak	11:00 AM	8:00 AM	7:00 AM	6:00 AM	7:00 AM	8:00 AM	6:00 AM	9:00 AM	5:00 AM					8:00 AM
Volume	11	352	77	11	26	6	1	5	1	0	0	0	0	428
PM Peak	4:00 PM	3:00 PM	1:00 PM	12:00 PM	2:00 PM	2:00 PM	4:00 PM	2:00 PM	12:00 PM					3:00 PM
Volume	14	404	79	8	18	7	1	4	1	0	0	0	0	476

Cycles:	107	1.8%
Cars and Light Trucks:	5541	91.9%
Heavy Vehicles:	381	6.3%

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

Combined														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	16	4	9	0	0	0	1	0	0	0	0	0	30
1:00 AM	0	8	2	2	0	0	0	1	0	0	0	0	0	13
2:00 AM	0	10	0	0	3	0	0	0	0	0	0	0	0	13
3:00 AM	1	3	0	1	1	0	0	0	1	0	0	0	0	7
4:00 AM	0	20	0	4	3	0	0	0	0	0	0	0	0	27
5:00 AM	1	73	24	12	6	1	0	0	1	0	0	0	0	118
6:00 AM	7	237	69	21	24	6	1	3	1	0	0	0	0	369
7:00 AM	6	483	145	21	38	8	0	3	2	0	0	0	0	706
8:00 AM	22	670	81	17	14	9	1	1	0	0	0	0	0	815
9:00 AM	13	578	110	24	32	7	1	8	2	0	0	0	0	775
10:00 AM	18	610	106	15	31	7	1	8	1	0	0	0	0	797
11:00 AM	23	673	94	16	29	9	0	3	0	0	0	0	0	847
12:00 PM	19	769	122	15	18	4	0	4	2	0	0	0	0	953
1:00 PM	7	719	142	16	22	5	0	4	1	0	1	0	0	917
2:00 PM	26	753	86	7	32	14	1	6	1	0	0	0	0	926
3:00 PM	26	797	100	17	19	5	0	2	0	0	0	1	0	967
4:00 PM	28	817	86	15	22	6	1	5	1	0	0	0	0	981
5:00 PM	17	903	70	16	18	5	0	1	0	0	0	0	0	1030
6:00 PM	21	653	52	15	4	2	0	0	1	0	0	0	0	748
7:00 PM	7	529	43	18	4	1	0	1	1	0	0	0	0	604
8:00 PM	4	295	17	13	2	0	0	1	0	0	0	0	0	332
9:00 PM	5	172	11	13	3	0	0	0	0	0	0	0	0	204
10:00 PM	2	96	8	9	1	0	0	0	0	0	0	0	0	116
11:00 PM	2	46	6	10	2	0	0	0	0	0	0	0	0	66
PM Total	255	9930	1378	306	328	89	6	52	15	0	1	1	0	12361
Percent	2.06%	80.33%	11.15%	2.48%	2.65%	0.72%	0.05%	0.42%	0.12%	0.00%	0.01%	0.01%	0.00%	
AM Peak	11:00 AM	11:00 AM	7:00 AM	9:00 AM	7:00 AM	8:00 AM	6:00 AM	9:00 AM	7:00 AM					11:00 AM
Volume	23	673	145	24	38	9	1	8	2	0	0	0	0	847
PM Peak	4:00 PM	5:00 PM	1:00 PM	7:00 PM	2:00 PM	2:00 PM	2:00 PM	2:00 PM	12:00 PM		1:00 PM	3:00 PM		5:00 PM
Volume	28	903	142	18	32	14	1	6	2	0	1	1	0	1030

Cycles:	255	2.1%
Cars and Light Trucks:	11308	91.5%
Heavy Vehicles:	798	6.5%

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

EB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	5	6	5	3	0	0	0	0	0	0	0	19	34.3	29.2
1:00 AM	0	0	1	3	2	0	1	0	0	0	0	0	0	7	32.0	29.7
2:00 AM	0	0	0	2	4	0	0	0	0	0	0	0	0	6	32.5	30.5
3:00 AM	0	0	2	2	0	0	0	0	0	0	0	0	0	4	28.6	26.0
4:00 AM	0	0	1	4	5	2	0	0	0	0	0	0	0	12	34.4	30.4
5:00 AM	0	0	1	25	19	2	0	0	0	0	0	0	0	47	32.0	29.0
6:00 AM	7	5	24	94	68	7	1	0	1	0	0	0	0	207	32.0	27.7
7:00 AM	2	9	97	160	49	4	0	0	0	0	0	0	0	321	30.0	25.8
8:00 AM	37	84	152	104	9	0	1	0	0	0	0	0	0	387	26.1	21.2
9:00 AM	9	15	129	173	53	1	0	0	0	0	0	0	0	380	29.0	25.1
10:00 AM	7	34	126	167	50	2	0	0	0	0	0	0	0	386	29.0	24.9
11:00 AM	3	30	139	189	54	9	0	0	0	0	0	0	0	424	29.0	25.3
12:00 PM	15	29	190	206	46	1	0	0	0	0	0	0	0	487	28.0	24.5
1:00 PM	6	36	191	178	33	2	0	0	0	0	0	0	0	446	29.0	24.4
2:00 PM	16	37	201	175	39	1	0	0	0	0	0	0	0	469	29.0	24.1
3:00 PM	15	47	227	185	16	1	0	0	0	0	0	0	0	491	27.0	23.2
4:00 PM	20	49	234	192	41	2	0	0	0	0	0	0	0	538	28.0	23.7
5:00 PM	10	26	206	273	62	5	1	0	0	0	0	0	0	583	29.0	25.2
6:00 PM	1	6	122	220	58	3	0	0	0	0	0	0	0	410	29.0	26.0
7:00 PM	3	5	78	189	46	1	1	0	0	0	0	0	0	323	29.0	26.3
8:00 PM	1	4	28	94	51	4	0	0	0	0	0	0	0	182	32.0	27.6
9:00 PM	0	3	15	43	39	3	1	0	0	0	0	0	0	104	32.0	28.5
10:00 PM	0	0	10	27	24	2	1	0	0	0	0	0	0	64	32.0	28.4
11:00 PM	0	0	9	16	8	2	0	0	0	0	0	0	0	35	31.9	27.8
Total	152	419	2188	2727	781	57	7	0	1	0	0	0	0	6332	29.0	24.9
Percent	2.40%	6.62%	34.55%	43.07%	12.33%	0.90%	0.11%	0.00%	0.02%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	11:00 AM	6:00 AM	11:00 AM	1:00 AM		6:00 AM					11:00 AM
Volume	37	84	152	189	68	9	1	0	1	0	0	0	0	424

PM Peak	4:00 PM	4:00 PM	4:00 PM	5:00 PM	5:00 PM	5:00 PM	5:00 PM							5:00 PM
Volume	20	49	234	273	62	5	1	0	0	0	0	0	0	583

15th Percentile:	21.0 MPH	Average Speed:	24.9 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 30 MPH:	535
85th Percentile:	29.0 MPH	Number in Pace:	4915	Percent of Vehicles > 30 MPH:	8.4%
95th Percentile:	32.0 MPH	Percent in Pace:	77.6%		

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	2	5	3	1	0	0	0	0	0	0	0	11	33.0	28.0
1:00 AM	0	0	0	5	1	0	0	0	0	0	0	0	0	6	29.3	27.8
2:00 AM	0	0	1	3	1	2	0	0	0	0	0	0	0	7	37.1	30.0
3:00 AM	0	0	0	1	2	0	0	0	0	0	0	0	0	3	31.4	30.0
4:00 AM	0	0	5	5	5	0	0	0	0	0	0	0	0	15	31.9	27.2
5:00 AM	1	0	12	30	25	2	1	0	0	0	0	0	0	71	31.0	27.9
6:00 AM	5	8	39	72	37	1	0	0	0	0	0	0	0	162	31.0	26.1
7:00 AM	6	35	147	171	22	3	1	0	0	0	0	0	0	385	28.0	24.2
8:00 AM	99	68	193	62	6	0	0	0	0	0	0	0	0	428	25.0	19.1
9:00 AM	18	48	165	147	16	1	0	0	0	0	0	0	0	395	27.0	23.2
10:00 AM	35	53	162	150	10	1	0	0	0	0	0	0	0	411	27.0	22.5
11:00 AM	28	55	172	150	18	0	0	0	0	0	0	0	0	423	27.0	22.6
12:00 PM	29	50	229	141	16	1	0	0	0	0	0	0	0	466	27.0	22.6
1:00 PM	41	74	218	127	10	1	0	0	0	0	0	0	0	471	27.0	21.8
2:00 PM	31	81	220	118	7	0	0	0	0	0	0	0	0	457	26.0	21.7
3:00 PM	100	87	212	70	7	0	0	0	0	0	0	0	0	476	25.0	19.1
4:00 PM	28	40	234	132	9	0	0	0	0	0	0	0	0	443	26.0	22.4
5:00 PM	11	38	198	184	15	1	0	0	0	0	0	0	0	447	27.0	23.8
6:00 PM	19	23	117	151	27	1	0	0	0	0	0	0	0	338	28.0	24.1
7:00 PM	6	25	103	124	21	1	0	0	0	1	0	0	0	281	28.0	24.5
8:00 PM	2	4	46	80	17	1	0	0	0	0	0	0	0	150	29.0	25.6
9:00 PM	0	2	25	58	13	2	0	0	0	0	0	0	0	100	29.2	26.5
10:00 PM	1	2	14	25	8	2	0	0	0	0	0	0	0	52	30.0	26.2
11:00 PM	1	2	6	16	5	1	0	0	0	0	0	0	0	31	31.0	25.9
Total	461	695	2520	2027	301	22	2	0	0	1	0	0	0	6029	27.0	22.7
Percent	7.65%	11.53%	41.80%	33.62%	4.99%	0.36%	0.03%	0.00%	0.00%	0.02%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	7:00 AM	6:00 AM	7:00 AM	5:00 AM							8:00 AM
Volume	99	68	193	171	37	3	1	0	0	0	0	0	0	428

PM Peak	3:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	9:00 PM				7:00 PM				3:00 PM
Volume	100	87	234	184	27	2	0	0	0	1	0	0	0	476

15th Percentile:	18.0 MPH	Average Speed:	22.7 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	23.0 MPH	10 MPH Pace:	19 to 28 MPH	Number of Vehicles > 30 MPH:	186
85th Percentile:	27.0 MPH	Number in Pace:	4557	Percent of Vehicles > 30 MPH:	3.1%
95th Percentile:	30.0 MPH	Percent in Pace:	75.6%		

Massachusetts Avenue
east of Appleton Place
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-B

Count Date
Thursday, October, 01, 2020

Speed (60-minute) Combined EB and WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	7	11	8	4	0	0	0	0	0	0	0	30	34.0	28.7
1:00 AM	0	0	1	8	3	0	1	0	0	0	0	0	0	13	30.2	28.8
2:00 AM	0	0	1	5	5	2	0	0	0	0	0	0	0	13	34.6	30.2
3:00 AM	0	0	2	3	2	0	0	0	0	0	0	0	0	7	30.2	27.7
4:00 AM	0	0	6	9	10	2	0	0	0	0	0	0	0	27	33.0	28.6
5:00 AM	1	0	13	55	44	4	1	0	0	0	0	0	0	118	31.5	28.4
6:00 AM	12	13	63	166	105	8	1	0	1	0	0	0	0	369	31.0	27.0
7:00 AM	8	44	244	331	71	7	1	0	0	0	0	0	0	706	29.0	25.0
8:00 AM	136	152	345	166	15	0	1	0	0	0	0	0	0	815	26.0	20.1
9:00 AM	27	63	294	320	69	2	0	0	0	0	0	0	0	775	28.0	24.2
10:00 AM	42	87	288	317	60	3	0	0	0	0	0	0	0	797	28.0	23.7
11:00 AM	31	85	311	339	72	9	0	0	0	0	0	0	0	847	28.0	24.0
12:00 PM	44	79	419	347	62	2	0	0	0	0	0	0	0	953	28.0	23.5
1:00 PM	47	110	409	305	43	3	0	0	0	0	0	0	0	917	28.0	23.1
2:00 PM	47	118	421	293	46	1	0	0	0	0	0	0	0	926	27.0	22.9
3:00 PM	115	134	439	255	23	1	0	0	0	0	0	0	0	967	26.0	21.2
4:00 PM	48	89	468	324	50	2	0	0	0	0	0	0	0	981	27.0	23.1
5:00 PM	21	64	404	457	77	6	1	0	0	0	0	0	0	1030	28.0	24.6
6:00 PM	20	29	239	371	85	4	0	0	0	0	0	0	0	748	29.0	25.2
7:00 PM	9	30	181	313	67	2	1	0	0	1	0	0	0	604	29.0	25.5
8:00 PM	3	8	74	174	68	5	0	0	0	0	0	0	0	332	31.0	26.7
9:00 PM	0	5	40	101	52	5	1	0	0	0	0	0	0	204	32.0	27.5
10:00 PM	1	2	24	52	32	4	1	0	0	0	0	0	0	116	32.0	27.4
11:00 PM	1	2	15	32	13	3	0	0	0	0	0	0	0	66	31.0	26.9
Total	613	1114	4708	4754	1082	79	9	0	1	1	0	0	0	12361	28.0	23.8
Percent	4.96%	9.01%	38.09%	38.46%	8.75%	0.64%	0.07%	0.00%	0.01%	0.01%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	11:00 AM	6:00 AM	11:00 AM	1:00 AM		6:00 AM					11:00 AM
Volume	136	152	345	339	105	9	1	0	1	0	0	0	0	847
PM Peak	3:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	5:00 PM	5:00 PM			7:00 PM				5:00 PM
Volume	115	134	468	457	85	6	1	0	0	1	0	0	0	1030

15th Percentile:	20.0 MPH	Average Speed:	23.8 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	24.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 30 MPH:	721
85th Percentile:	28.0 MPH	Number in Pace:	9462	Percent of Vehicles > 30 MPH:	5.8%
95th Percentile:	31.0 MPH	Percent in Pace:	76.5%		

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA
Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date:
Thursday, October, 01, 2020

WB						EB						Combined					
Start Time:	15 min	60 min	15 min	60 min		Start Time:	15 min	60 min	15 min	60 min		Start Time:	15 min	60 min	15 min	60 min	
12:00 AM	0		12:00 PM	24		12:00 AM	0		12:00 PM	31		12:00 AM	0		12:00 PM	55	
12:15 AM	2		12:15 PM	33		12:15 AM	1		12:15 PM	34		12:15 AM	3		12:15 PM	67	
12:30 AM	0		12:30 PM	27		12:30 AM	1		12:30 PM	29		12:30 AM	1		12:30 PM	56	
12:45 AM	1	3	12:45 PM	24	108	12:45 AM	2	4	12:45 PM	26	120	12:45 AM	3	7	12:45 PM	50	228
1:00 AM	0		1:00 PM	27		1:00 AM	1		1:00 PM	23		1:00 AM	1		1:00 PM	50	
1:15 AM	0		1:15 PM	38		1:15 AM	0		1:15 PM	26		1:15 AM	0		1:15 PM	64	
1:30 AM	1		1:30 PM	35		1:30 AM	0		1:30 PM	25		1:30 AM	1		1:30 PM	60	
1:45 AM	0	1	1:45 PM	21	121	1:45 AM	0	1	1:45 PM	35	109	1:45 AM	0	2	1:45 PM	56	230
2:00 AM	0		2:00 PM	31		2:00 AM	0		2:00 PM	37		2:00 AM	0		2:00 PM	68	
2:15 AM	1		2:15 PM	23		2:15 AM	0		2:15 PM	29		2:15 AM	1		2:15 PM	52	
2:30 AM	0		2:30 PM	38		2:30 AM	1		2:30 PM	31		2:30 AM	1		2:30 PM	69	
2:45 AM	0	1	2:45 PM	27	119	2:45 AM	0	1	2:45 PM	38	135	2:45 AM	0	2	2:45 PM	65	254
3:00 AM	0		3:00 PM	38		3:00 AM	0		3:00 PM	47		3:00 AM	0		3:00 PM	85	
3:15 AM	0		3:15 PM	39		3:15 AM	0		3:15 PM	45		3:15 AM	0		3:15 PM	84	
3:30 AM	0		3:30 PM	34		3:30 AM	1		3:30 PM	48		3:30 AM	1		3:30 PM	82	
3:45 AM	0	0	3:45 PM	17	128	3:45 AM	0	1	3:45 PM	34	174	3:45 AM	0	1	3:45 PM	51	302
4:00 AM	1		4:00 PM	0		4:00 AM	0		4:00 PM	51		4:00 AM	1		4:00 PM	51	
4:15 AM	0		4:15 PM	2		4:15 AM	1		4:15 PM	56		4:15 AM	1		4:15 PM	58	
4:30 AM	1		4:30 PM	0		4:30 AM	0		4:30 PM	36		4:30 AM	1		4:30 PM	36	
4:45 AM	1	3	4:45 PM	0	2	4:45 AM	1	2	4:45 PM	44	187	4:45 AM	2	5	4:45 PM	44	189
5:00 AM	3		5:00 PM	0		5:00 AM	3		5:00 PM	47		5:00 AM	6		5:00 PM	47	
5:15 AM	3		5:15 PM	0		5:15 AM	1		5:15 PM	44		5:15 AM	4		5:15 PM	44	
5:30 AM	3		5:30 PM	0		5:30 AM	1		5:30 PM	47		5:30 AM	4		5:30 PM	47	
5:45 AM	8	17	5:45 PM	0	0	5:45 AM	4	9	5:45 PM	36	174	5:45 AM	12	26	5:45 PM	36	174
6:00 AM	2		6:00 PM	11		6:00 AM	10		6:00 PM	36		6:00 AM	12		6:00 PM	47	
6:15 AM	16		6:15 PM	23		6:15 AM	8		6:15 PM	31		6:15 AM	24		6:15 PM	54	
6:30 AM	22		6:30 PM	26		6:30 AM	13		6:30 PM	22		6:30 AM	35		6:30 PM	48	
6:45 AM	19	59	6:45 PM	21	81	6:45 AM	19	50	6:45 PM	33	122	6:45 AM	38	109	6:45 PM	54	203
7:00 AM	34		7:00 PM	19		7:00 AM	19		7:00 PM	28		7:00 AM	53		7:00 PM	47	
7:15 AM	28		7:15 PM	25		7:15 AM	25		7:15 PM	10		7:15 AM	53		7:15 PM	35	
7:30 AM	37		7:30 PM	12		7:30 AM	14		7:30 PM	22		7:30 AM	51		7:30 PM	34	
7:45 AM	47	146	7:45 PM	19	75	7:45 AM	21	79	7:45 PM	16	76	7:45 AM	68	225	7:45 PM	35	151
8:00 AM	55		8:00 PM	15		8:00 AM	32		8:00 PM	11		8:00 AM	87		8:00 PM	26	
8:15 AM	71		8:15 PM	13		8:15 AM	41		8:15 PM	10		8:15 AM	112		8:15 PM	23	
8:30 AM	35		8:30 PM	7		8:30 AM	30		8:30 PM	14		8:30 AM	65		8:30 PM	21	
8:45 AM	36	197	8:45 PM	8	43	8:45 AM	22	125	8:45 PM	10	45	8:45 AM	58	322	8:45 PM	18	88
9:00 AM	29		9:00 PM	9		9:00 AM	22		9:00 PM	5		9:00 AM	51		9:00 PM	14	
9:15 AM	28		9:15 PM	5		9:15 AM	19		9:15 PM	3		9:15 AM	47		9:15 PM	8	
9:30 AM	26		9:30 PM	5		9:30 AM	28		9:30 PM	9		9:30 AM	54		9:30 PM	14	
9:45 AM	17	100	9:45 PM	6	25	9:45 AM	14	83	9:45 PM	12	29	9:45 AM	31	183	9:45 PM	18	54
10:00 AM	27		10:00 PM	4		10:00 AM	17		10:00 PM	4		10:00 AM	44		10:00 PM	8	
10:15 AM	16		10:15 PM	2		10:15 AM	30		10:15 PM	6		10:15 AM	46		10:15 PM	8	
10:30 AM	33		10:30 PM	2		10:30 AM	24		10:30 PM	0		10:30 AM	57		10:30 PM	2	
10:45 AM	26	102	10:45 PM	3	11	10:45 AM	9	80	10:45 PM	1	11	10:45 AM	35	182	10:45 PM	4	22
11:00 AM	23		11:00 PM	3		11:00 AM	18		11:00 PM	5		11:00 AM	41		11:00 PM	8	
11:15 AM	24		11:15 PM	3		11:15 AM	26		11:15 PM	1		11:15 AM	50		11:15 PM	4	
11:30 AM	18		11:30 PM	3		11:30 AM	22		11:30 PM	1		11:30 AM	40		11:30 PM	4	
11:45 AM	30	95	11:45 PM	1	10	11:45 AM	30	96	11:45 PM	2	9	11:45 AM	60	191	11:45 PM	3	19
Total	724			723		Total	531			1191		Total	1255			1914	
Percent	50.03%			49.97%		Percent	30.84%			69.16%		Percent	39.60%			60.40%	
Day Total			1447			Day Total			1722			Day Total			3169		
Peak Hour	7:30 AM			2:30 PM		Peak Hour	8:00 AM			3:30 PM		Peak Hour	7:45 AM			2:45 PM	
Volume	210			142		Volume	125			189		Volume	332			316	
P.H.F.	0.739			0.910		P.H.F.	0.762			0.844		P.H.F.	0.741			0.929	

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

WB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	1	1	0	1	0	0	0	0	0	0	0	0	3
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	2	1	0	0	0	0	0	0	0	0	0	0	3
5:00 AM	0	10	4	0	3	0	0	0	0	0	0	0	0	17
6:00 AM	1	44	9	1	3	1	0	0	0	0	0	0	0	59
7:00 AM	0	101	27	0	16	0	0	2	0	0	0	0	0	146
8:00 AM	0	156	32	2	6	0	0	1	0	0	0	0	0	197
9:00 AM	1	75	20	0	4	0	0	0	0	0	0	0	0	100
10:00 AM	1	66	20	0	14	0	0	1	0	0	0	0	0	102
11:00 AM	0	70	17	2	6	0	0	0	0	0	0	0	0	95
12:00 PM	2	72	26	1	6	1	0	0	0	0	0	0	0	108
1:00 PM	1	85	25	1	8	0	0	1	0	0	0	0	0	121
2:00 PM	1	82	26	1	7	0	0	2	0	0	0	0	0	119
3:00 PM	1	99	21	2	5	0	0	0	0	0	0	0	0	128
4:00 PM	0	1	1	0	0	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	0
6:00 PM	0	64	11	0	6	0	0	0	0	0	0	0	0	81
7:00 PM	0	70	4	0	1	0	0	0	0	0	0	0	0	75
8:00 PM	0	35	8	0	0	0	0	0	0	0	0	0	0	43
9:00 PM	0	21	3	0	1	0	0	0	0	0	0	0	0	25
10:00 PM	1	8	2	0	0	0	0	0	0	0	0	0	0	11
11:00 PM	0	9	0	0	1	0	0	0	0	0	0	0	0	10
Total	9	1073	258	10	88	2	0	7	0	0	0	0	0	1447
Percent	0.62%	74.15%	17.83%	0.69%	6.08%	0.14%	0.00%	0.48%	0.00%	0.00%	0.00%	0.00%	0.00%	

AM Peak	6:00 AM	8:00 AM	8:00 AM	8:00 AM	7:00 AM	6:00 AM		7:00 AM							8:00 AM
Volume	1	156	32	2	16	1	0	2	0	0	0	0	0	0	197
PM Peak	12:00 PM	3:00 PM	12:00 PM	3:00 PM	1:00 PM	12:00 PM		2:00 PM							3:00 PM
Volume	2	99	26	2	8	1	0	2	0	0	0	0	0	0	128

Cycles:	9	0.6%
Cars and Light Trucks:	1331	92.0%
Heavy Vehicles:	107	7.4%

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

EB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
1:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	1	1	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	6	3	0	0	0	0	0	0	0	0	0	0	9
6:00 AM	1	33	6	0	8	0	0	1	1	0	0	0	0	50
7:00 AM	0	57	14	0	8	0	0	0	0	0	0	0	0	79
8:00 AM	5	83	23	2	9	1	0	2	0	0	0	0	0	125
9:00 AM	2	57	16	2	5	0	0	1	0	0	0	0	0	83
10:00 AM	2	48	18	1	10	0	0	0	1	0	0	0	0	80
11:00 AM	2	58	24	1	9	1	0	1	0	0	0	0	0	96
12:00 PM	6	83	21	1	6	2	0	1	0	0	0	0	0	120
1:00 PM	0	74	23	1	11	0	0	0	0	0	0	0	0	109
2:00 PM	0	98	25	1	10	0	0	1	0	0	0	0	0	135
3:00 PM	6	131	26	2	9	0	0	0	0	0	0	0	0	174
4:00 PM	0	144	28	0	14	0	0	1	0	0	0	0	0	187
5:00 PM	0	141	16	0	15	0	0	2	0	0	0	0	0	174
6:00 PM	1	96	23	0	2	0	0	0	0	0	0	0	0	122
7:00 PM	2	61	11	0	1	1	0	0	0	0	0	0	0	76
8:00 PM	0	35	7	0	2	0	0	1	0	0	0	0	0	45
9:00 PM	1	22	3	0	3	0	0	0	0	0	0	0	0	29
10:00 PM	0	10	1	0	0	0	0	0	0	0	0	0	0	11
11:00 PM	0	7	1	0	1	0	0	0	0	0	0	0	0	9
PM Total	29	1249	291	11	124	5	0	11	2	0	0	0	0	1722
Percent	1.68%	72.53%	16.90%	0.64%	7.20%	0.29%	0.00%	0.64%	0.12%	0.00%	0.00%	0.00%	0.00%	

AM Peak	8:00 AM	8:00 AM	11:00 AM	8:00 AM	10:00 AM	8:00 AM		8:00 AM	6:00 AM					8:00 AM
Volume	5	83	24	2	10	1	0	2	1	0	0	0	0	125
PM Peak	12:00 PM	4:00 PM	4:00 PM	3:00 PM	5:00 PM	12:00 PM		5:00 PM						4:00 PM
Volume	6	144	28	2	15	2	0	2	0	0	0	0	0	187

Cycles:	29	1.7%
Cars and Light Trucks:	1540	89.4%
Heavy Vehicles:	153	8.9%

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

Combined														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
1:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	0	0	1	0	0	0	0	0	0	0	0	2
3:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
4:00 AM	1	3	1	0	0	0	0	0	0	0	0	0	0	5
5:00 AM	0	16	7	0	3	0	0	0	0	0	0	0	0	26
6:00 AM	2	77	15	1	11	1	0	1	1	0	0	0	0	109
7:00 AM	0	158	41	0	24	0	0	2	0	0	0	0	0	225
8:00 AM	5	239	55	4	15	1	0	3	0	0	0	0	0	322
9:00 AM	3	132	36	2	9	0	0	1	0	0	0	0	0	183
10:00 AM	3	114	38	1	24	0	0	1	1	0	0	0	0	182
11:00 AM	2	128	41	3	15	1	0	1	0	0	0	0	0	191
12:00 PM	8	155	47	2	12	3	0	1	0	0	0	0	0	228
1:00 PM	1	159	48	2	19	0	0	1	0	0	0	0	0	230
2:00 PM	1	180	51	2	17	0	0	3	0	0	0	0	0	254
3:00 PM	7	230	47	4	14	0	0	0	0	0	0	0	0	302
4:00 PM	0	145	29	0	14	0	0	1	0	0	0	0	0	189
5:00 PM	0	141	16	0	15	0	0	2	0	0	0	0	0	174
6:00 PM	1	160	34	0	8	0	0	0	0	0	0	0	0	203
7:00 PM	2	131	15	0	2	1	0	0	0	0	0	0	0	151
8:00 PM	0	70	15	0	2	0	0	1	0	0	0	0	0	88
9:00 PM	1	43	6	0	4	0	0	0	0	0	0	0	0	54
10:00 PM	1	18	3	0	0	0	0	0	0	0	0	0	0	22
11:00 PM	0	16	1	0	2	0	0	0	0	0	0	0	0	19
PM Total	38	2322	549	21	212	7	0	18	2	0	0	0	0	3169
Percent	1.20%	73.27%	17.32%	0.66%	6.69%	0.22%	0.00%	0.57%	0.06%	0.00%	0.00%	0.00%	0.00%	
AM Peak	8:00 AM	8:00 AM	8:00 AM	8:00 AM	7:00 AM	6:00 AM		8:00 AM	6:00 AM					8:00 AM
Volume	5	239	55	4	24	1	0	3	1	0	0	0	0	322
PM Peak	12:00 PM	3:00 PM	2:00 PM	3:00 PM	1:00 PM	12:00 PM		2:00 PM						3:00 PM
Volume	8	230	51	4	19	3	0	3	0	0	0	0	0	302

Cycles:	38	1.2%
Cars and Light Trucks:	2871	90.6%
Heavy Vehicles:	260	8.2%

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

WB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	1	0	0	1	1	0	0	0	0	0	0	0	3	34.9	28.0
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1	30.0	30.0
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1	22.0	22.0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4:00 AM	0	0	1	1	1	0	0	0	0	0	0	0	0	3	32.5	29.0
5:00 AM	0	0	3	4	10	0	0	0	0	0	0	0	0	17	33.6	29.4
6:00 AM	0	3	12	30	10	2	2	0	0	0	0	0	0	59	32.0	27.5
7:00 AM	2	11	51	52	23	6	1	0	0	0	0	0	0	146	31.3	25.7
8:00 AM	13	52	71	50	9	2	0	0	0	0	0	0	0	197	27.0	21.7
9:00 AM	1	5	30	43	19	2	0	0	0	0	0	0	0	100	31.0	25.8
10:00 AM	3	8	32	39	18	2	0	0	0	0	0	0	0	102	30.0	25.2
11:00 AM	2	4	22	54	12	1	0	0	0	0	0	0	0	95	29.0	25.9
12:00 PM	2	6	38	44	17	1	0	0	0	0	0	0	0	108	30.0	25.1
1:00 PM	1	3	32	57	23	4	1	0	0	0	0	0	0	121	31.0	26.7
2:00 PM	2	16	37	42	20	2	0	0	0	0	0	0	0	119	30.0	25.0
3:00 PM	8	24	55	38	3	0	0	0	0	0	0	0	0	128	26.0	21.9
4:00 PM	0	1	0	1	0	0	0	0	0	0	0	0	0	2	24.1	22.0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6:00 PM	0	5	22	41	11	2	0	0	0	0	0	0	0	81	30.0	25.9
7:00 PM	0	2	22	38	11	2	0	0	0	0	0	0	0	75	30.0	26.2
8:00 PM	0	2	5	26	7	2	1	0	0	0	0	0	0	43	31.0	27.8
9:00 PM	0	1	4	12	6	2	0	0	0	0	0	0	0	25	32.0	27.6
10:00 PM	0	0	3	1	4	2	0	1	0	0	0	0	0	11	36.0	31.2
11:00 PM	1	0	2	3	4	0	0	0	0	0	0	0	0	10	32.0	26.5
Total	35	144	443	576	210	33	5	1	0	0	0	0	0	1447	30.0	25.1
Percent	2.42%	9.95%	30.62%	39.81%	14.51%	2.28%	0.35%	0.07%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	11:00 AM	7:00 AM	7:00 AM	6:00 AM							8:00 AM
Volume	13	52	71	54	23	6	2	0	0	0	0	0	0	197

PM Peak	3:00 PM	3:00 PM	3:00 PM	1:00 PM	1:00 PM	1:00 PM	1:00 PM	10:00 PM						3:00 PM
Volume	8	24	55	57	23	4	1	1	0	0	0	0	0	128

15th Percentile:	20.0 MPH	Average Speed:	25.1 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 30 MPH:	187
85th Percentile:	30.0 MPH	Number in Pace:	1019	Percent of Vehicles > 30 MPH:	12.9%
95th Percentile:	33.0 MPH	Percent in Pace:	70.4%		

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

EB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	2	2	0	0	0	0	0	0	0	0	4	30.0	28.8
1:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1	32.0	32.0
2:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1	32.0	32.0
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1	25.0	25.0
4:00 AM	0	0	0	1	0	0	1	0	0	0	0	0	0	2	41.2	34.5
5:00 AM	0	0	0	4	4	1	0	0	0	0	0	0	0	9	32.8	30.1
6:00 AM	0	1	8	15	20	6	0	0	0	0	0	0	0	50	33.0	28.8
7:00 AM	0	1	16	38	21	3	0	0	0	0	0	0	0	79	31.0	27.6
8:00 AM	7	24	50	35	7	2	0	0	0	0	0	0	0	125	27.4	22.4
9:00 AM	0	3	21	45	12	2	0	0	0	0	0	0	0	83	30.0	26.1
10:00 AM	1	7	19	36	17	0	0	0	0	0	0	0	0	80	31.0	25.8
11:00 AM	4	4	29	42	16	1	0	0	0	0	0	0	0	96	30.0	25.3
12:00 PM	2	2	28	58	27	3	0	0	0	0	0	0	0	120	31.0	26.6
1:00 PM	0	4	32	56	16	1	0	0	0	0	0	0	0	109	29.8	26.0
2:00 PM	3	14	45	54	15	4	0	0	0	0	0	0	0	135	29.0	25.0
3:00 PM	15	32	80	40	7	0	0	0	0	0	0	0	0	174	27.0	21.5
4:00 PM	3	27	92	59	6	0	0	0	0	0	0	0	0	187	26.0	22.9
5:00 PM	6	24	89	48	7	0	0	0	0	0	0	0	0	174	26.0	22.6
6:00 PM	2	10	53	45	12	0	0	0	0	0	0	0	0	122	28.9	24.3
7:00 PM	4	4	15	41	10	1	1	0	0	0	0	0	0	76	29.8	25.7
8:00 PM	0	1	9	21	10	4	0	0	0	0	0	0	0	45	31.4	27.6
9:00 PM	0	2	2	19	6	0	0	0	0	0	0	0	0	29	31.8	27.4
10:00 PM	0	0	3	7	1	0	0	0	0	0	0	0	0	11	28.5	26.2
11:00 PM	0	0	3	3	3	0	0	0	0	0	0	0	0	9	32.0	27.4
Total	47	160	594	670	221	28	2	0	0	0	0	0	0	1722	29.0	24.7
Percent	2.73%	9.29%	34.49%	38.91%	12.83%	1.63%	0.12%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	9:00 AM	7:00 AM	6:00 AM	4:00 AM								8:00 AM
Volume	7	24	50	45	21	6	1	0	0	0	0	0	0	0	125

PM Peak	3:00 PM	3:00 PM	4:00 PM	4:00 PM	12:00 PM	2:00 PM	7:00 PM								4:00 PM
Volume	15	32	92	59	27	4	1	0	0	0	0	0	0	0	187

15th Percentile:	20.0 MPH	Average Speed:	24.7 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 30 MPH:	174
85th Percentile:	29.0 MPH	Number in Pace:	1264	Percent of Vehicles > 30 MPH:	10.1%
95th Percentile:	32.0 MPH	Percent in Pace:	73.4%		

Appleton Street
west of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631 ATR-C

Count Date
Thursday, October, 01, 2020

Speed (60-minute)																
Combined WB and EB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	1	0	2	3	1	0	0	0	0	0	0	0	7	30.7	28.4
1:00 AM	0	0	0	0	2	0	0	0	0	0	0	0	0	2	31.7	31.0
2:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2	30.5	27.0
3:00 AM	0	0	0	1	0	0	0	0	0	0	0	0	0	1	25.0	25.0
4:00 AM	0	0	1	2	1	0	1	0	0	0	0	0	0	5	38.0	31.2
5:00 AM	0	0	3	8	14	1	0	0	0	0	0	0	0	26	33.3	29.7
6:00 AM	0	4	20	45	30	8	2	0	0	0	0	0	0	109	33.0	28.1
7:00 AM	2	12	67	90	44	9	1	0	0	0	0	0	0	225	31.0	26.4
8:00 AM	20	76	121	85	16	4	0	0	0	0	0	0	0	322	27.0	22.0
9:00 AM	1	8	51	88	31	4	0	0	0	0	0	0	0	183	30.0	25.9
10:00 AM	4	15	51	75	35	2	0	0	0	0	0	0	0	182	30.0	25.4
11:00 AM	6	8	51	96	28	2	0	0	0	0	0	0	0	191	30.0	25.6
12:00 PM	4	8	66	102	44	4	0	0	0	0	0	0	0	228	30.0	25.9
1:00 PM	1	7	64	113	39	5	1	0	0	0	0	0	0	230	30.0	26.4
2:00 PM	5	30	82	96	35	6	0	0	0	0	0	0	0	254	30.0	25.0
3:00 PM	23	56	135	78	10	0	0	0	0	0	0	0	0	302	27.0	21.7
4:00 PM	3	28	92	60	6	0	0	0	0	0	0	0	0	189	26.0	22.9
5:00 PM	6	24	89	48	7	0	0	0	0	0	0	0	0	174	26.0	22.6
6:00 PM	2	15	75	86	23	2	0	0	0	0	0	0	0	203	29.0	25.0
7:00 PM	4	6	37	79	21	3	1	0	0	0	0	0	0	151	30.0	25.9
8:00 PM	0	3	14	47	17	6	1	0	0	0	0	0	0	88	31.0	27.7
9:00 PM	0	3	6	31	12	2	0	0	0	0	0	0	0	54	32.0	27.5
10:00 PM	0	0	6	8	5	2	0	1	0	0	0	0	0	22	32.9	28.7
11:00 PM	1	0	5	6	7	0	0	0	0	0	0	0	0	19	32.0	26.9
Total	82	304	1037	1246	431	61	7	1	0	0	0	0	0	3169	30.0	24.8
Percent	2.59%	9.59%	32.72%	39.32%	13.60%	1.92%	0.22%	0.03%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	11:00 AM	7:00 AM	7:00 AM	6:00 AM								8:00 AM
Volume	20	76	121	96	44	9	2	0	0	0	0	0	0	0	322

PM Peak	3:00 PM	3:00 PM	3:00 PM	1:00 PM	12:00 PM	2:00 PM	1:00 PM	10:00 PM							3:00 PM
Volume	23	56	135	113	44	6	1	1	0	0	0	0	0	0	302

15th Percentile:	20.0 MPH	Average Speed:	24.8 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	25.0 MPH	10 MPH Pace:	20 to 29 MPH	Number of Vehicles > 30 MPH:	361
85th Percentile:	30.0 MPH	Number in Pace:	2283	Percent of Vehicles > 30 MPH:	11.4%
95th Percentile:	32.0 MPH	Percent in Pace:	72.0%		

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA
Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date:
Thursday, October, 01, 2020

Volume																	
NB					SB					Combined							
Start Time:	15 min	60 min	15 min	60 min	Start Time:	15 min	60 min	15 min	60 min	Start Time:	15 min	60 min	15 min	60 min			
12:00 AM	0		12:00 PM	6	12:00 AM	0		12:00 PM	1	12:00 AM	0		12:00 PM	7			
12:15 AM	0		12:15 PM	5	12:15 AM	0		12:15 PM	4	12:15 AM	0		12:15 PM	9			
12:30 AM	0		12:30 PM	6	12:30 AM	0		12:30 PM	4	12:30 AM	0		12:30 PM	10			
12:45 AM	0	0	12:45 PM	3	20	12:45 AM	1	1	12:45 PM	6	15	12:45 AM	1	1	12:45 PM	9	35
1:00 AM	2		1:00 PM	1		1:00 AM	1		1:00 PM	1		1:00 AM	3		1:00 PM	2	
1:15 AM	0		1:15 PM	3		1:15 AM	0		1:15 PM	4		1:15 AM	0		1:15 PM	7	
1:30 AM	0		1:30 PM	5		1:30 AM	1		1:30 PM	3		1:30 AM	1		1:30 PM	8	
1:45 AM	0	2	1:45 PM	3	12	1:45 AM	0	2	1:45 PM	5	13	1:45 AM	0	4	1:45 PM	8	25
2:00 AM	0		2:00 PM	5		2:00 AM	0		2:00 PM	2		2:00 AM	0		2:00 PM	7	
2:15 AM	0		2:15 PM	2		2:15 AM	0		2:15 PM	3		2:15 AM	0		2:15 PM	5	
2:30 AM	0		2:30 PM	4		2:30 AM	0		2:30 PM	5		2:30 AM	0		2:30 PM	9	
2:45 AM	0	0	2:45 PM	14	25	2:45 AM	0	0	2:45 PM	7	17	2:45 AM	0	0	2:45 PM	21	42
3:00 AM	0		3:00 PM	13		3:00 AM	0		3:00 PM	11		3:00 AM	0		3:00 PM	24	
3:15 AM	0		3:15 PM	4		3:15 AM	0		3:15 PM	4		3:15 AM	0		3:15 PM	8	
3:30 AM	0		3:30 PM	9		3:30 AM	0		3:30 PM	0		3:30 AM	0		3:30 PM	9	
3:45 AM	0	0	3:45 PM	7	33	3:45 AM	0	0	3:45 PM	1	16	3:45 AM	0	0	3:45 PM	8	49
4:00 AM	0		4:00 PM	1		4:00 AM	0		4:00 PM	4		4:00 AM	0		4:00 PM	5	
4:15 AM	0		4:15 PM	3		4:15 AM	0		4:15 PM	5		4:15 AM	0		4:15 PM	8	
4:30 AM	0		4:30 PM	5		4:30 AM	0		4:30 PM	6		4:30 AM	0		4:30 PM	11	
4:45 AM	0	0	4:45 PM	1	10	4:45 AM	0	0	4:45 PM	5	20	4:45 AM	0	0	4:45 PM	6	30
5:00 AM	0		5:00 PM	3		5:00 AM	0		5:00 PM	3		5:00 AM	0		5:00 PM	6	
5:15 AM	0		5:15 PM	3		5:15 AM	0		5:15 PM	4		5:15 AM	0		5:15 PM	7	
5:30 AM	0		5:30 PM	5		5:30 AM	0		5:30 PM	2		5:30 AM	0		5:30 PM	7	
5:45 AM	0	0	5:45 PM	1	12	5:45 AM	0	0	5:45 PM	0	9	5:45 AM	0	0	5:45 PM	1	21
6:00 AM	0		6:00 PM	1		6:00 AM	1		6:00 PM	5		6:00 AM	1		6:00 PM	6	
6:15 AM	1		6:15 PM	2		6:15 AM	1		6:15 PM	2		6:15 AM	2		6:15 PM	4	
6:30 AM	1		6:30 PM	2		6:30 AM	0		6:30 PM	3		6:30 AM	1		6:30 PM	5	
6:45 AM	5	7	6:45 PM	1	6	6:45 AM	2	4	6:45 PM	7	17	6:45 AM	7	11	6:45 PM	8	23
7:00 AM	0		7:00 PM	3		7:00 AM	0		7:00 PM	5		7:00 AM	0		7:00 PM	8	
7:15 AM	0		7:15 PM	4		7:15 AM	1		7:15 PM	8		7:15 AM	1		7:15 PM	12	
7:30 AM	5		7:30 PM	1		7:30 AM	5		7:30 PM	3		7:30 AM	10		7:30 PM	4	
7:45 AM	4	9	7:45 PM	0	8	7:45 AM	5	11	7:45 PM	1	17	7:45 AM	9	20	7:45 PM	1	25
8:00 AM	6		8:00 PM	1		8:00 AM	9		8:00 PM	1		8:00 AM	15		8:00 PM	2	
8:15 AM	24		8:15 PM	0		8:15 AM	13		8:15 PM	3		8:15 AM	37		8:15 PM	3	
8:30 AM	4		8:30 PM	0		8:30 AM	9		8:30 PM	0		8:30 AM	13		8:30 PM	0	
8:45 AM	1	35	8:45 PM	3	4	8:45 AM	6	37	8:45 PM	1	5	8:45 AM	7	72	8:45 PM	4	9
9:00 AM	0		9:00 PM	0		9:00 AM	4		9:00 PM	0		9:00 AM	4		9:00 PM	0	
9:15 AM	1		9:15 PM	0		9:15 AM	2		9:15 PM	0		9:15 AM	3		9:15 PM	0	
9:30 AM	2		9:30 PM	0		9:30 AM	4		9:30 PM	2		9:30 AM	6		9:30 PM	2	
9:45 AM	0	3	9:45 PM	0	0	9:45 AM	2	12	9:45 PM	1	3	9:45 AM	2	15	9:45 PM	1	3
10:00 AM	2		10:00 PM	0		10:00 AM	3		10:00 PM	0		10:00 AM	5		10:00 PM	0	
10:15 AM	2		10:15 PM	0		10:15 AM	3		10:15 PM	0		10:15 AM	5		10:15 PM	0	
10:30 AM	0		10:30 PM	0		10:30 AM	2		10:30 PM	0		10:30 AM	2		10:30 PM	0	
10:45 AM	2	6	10:45 PM	0	0	10:45 AM	4	12	10:45 PM	0	0	10:45 AM	6	18	10:45 PM	0	0
11:00 AM	0		11:00 PM	0		11:00 AM	5		11:00 PM	0		11:00 AM	5		11:00 PM	0	
11:15 AM	2		11:15 PM	0		11:15 AM	6		11:15 PM	0		11:15 AM	8		11:15 PM	0	
11:30 AM	2		11:30 PM	0		11:30 AM	3		11:30 PM	0		11:30 AM	5		11:30 PM	0	
11:45 AM	3	7	11:45 PM	0	0	11:45 AM	4	18	11:45 PM	0	0	11:45 AM	7	25	11:45 PM	0	0
Total	69		130			Total	97		132			Total	166		262		
Percent	34.67%		65.33%			Percent	42.36%		57.64%			Percent	38.79%		61.21%		
Day Total			199			Day Total			229			Day Total			428		
Peak Hour	7:30 AM		2:45 PM			Peak Hour	8:00 AM		2:30 PM			Peak Hour	7:45 AM		2:30 PM		
Volume	39		40			Volume	37		27			Volume	74		62		
P.H.F.	0.406		0.714			P.H.F.	0.712		0.614			P.H.F.	0.500		0.646		

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

NB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	1	6	0	0	0	0	0	0	0	0	0	0	0	7
7:00 AM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
8:00 AM	0	35	0	0	0	0	0	0	0	0	0	0	0	35
9:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 AM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
11:00 AM	0	7	0	0	0	0	0	0	0	0	0	0	0	7
12:00 PM	1	19	0	0	0	0	0	0	0	0	0	0	0	20
1:00 PM	0	9	0	0	0	3	0	0	0	0	0	0	0	12
2:00 PM	0	23	2	0	0	0	0	0	0	0	0	0	0	25
3:00 PM	0	32	0	0	1	0	0	0	0	0	0	0	0	33
4:00 PM	0	9	1	0	0	0	0	0	0	0	0	0	0	10
5:00 PM	0	12	0	0	0	0	0	0	0	0	0	0	0	12
6:00 PM	0	6	0	0	0	0	0	0	0	0	0	0	0	6
7:00 PM	0	8	0	0	0	0	0	0	0	0	0	0	0	8
8:00 PM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	2	189	4	0	1	3	0	0	0	0	0	0	0	199
Percent	1.01%	94.97%	2.01%	0.00%	0.50%	1.51%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	

AM Peak	6:00 AM	8:00 AM	7:00 AM												8:00 AM
Volume	1	35	1	0	0	0	0	0	0	0	0	0	0	0	35
PM Peak	12:00 PM	3:00 PM	2:00 PM		3:00 PM	1:00 PM									3:00 PM
Volume	1	32	2	0	1	3	0	0	0	0	0	0	0	0	33

Cycles:	2	1.0%
Cars and Light Trucks:	193	97.0%
Heavy Vehicles:	4	2.0%

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

SB														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
7:00 AM	0	8	2	0	1	0	0	0	0	0	0	0	0	11
8:00 AM	4	30	3	0	0	0	0	0	0	0	0	0	0	37
9:00 AM	0	9	2	0	1	0	0	0	0	0	0	0	0	12
10:00 AM	0	10	2	0	0	0	0	0	0	0	0	0	0	12
11:00 AM	1	15	1	0	0	0	0	1	0	0	0	0	0	18
12:00 PM	0	14	1	0	0	0	0	0	0	0	0	0	0	15
1:00 PM	0	9	2	0	2	0	0	0	0	0	0	0	0	13
2:00 PM	2	14	1	0	0	0	0	0	0	0	0	0	0	17
3:00 PM	5	11	0	0	0	0	0	0	0	0	0	0	0	16
4:00 PM	1	15	4	0	0	0	0	0	0	0	0	0	0	20
5:00 PM	0	9	0	0	0	0	0	0	0	0	0	0	0	9
6:00 PM	0	17	0	0	0	0	0	0	0	0	0	0	0	17
7:00 PM	0	16	1	0	0	0	0	0	0	0	0	0	0	17
8:00 PM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PM Total	13	192	19	0	4	0	0	1	0	0	0	0	0	229
Percent	5.68%	83.84%	8.30%	0.00%	1.75%	0.00%	0.00%	0.44%	0.00%	0.00%	0.00%	0.00%	0.00%	

AM Peak	8:00 AM	8:00 AM	8:00 AM		7:00 AM			11:00 AM						8:00 AM
Volume	4	30	3	0	1	0	0	1	0	0	0	0	0	37
PM Peak	3:00 PM	6:00 PM	4:00 PM		1:00 PM									4:00 PM
Volume	5	17	4	0	2	0	0	0	0	0	0	0	0	20

Cycles:	13	5.7%
Cars and Light Trucks:	211	92.1%
Heavy Vehicles:	5	2.2%

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date
Thursday, October, 01, 2020

Classification (60-minute)

Combined														
Start Time:	Cycles	Cars and Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axle Double	5 Axle Double	>6 Axle Double	<6 Axle Multi	6 Axle Multi	>6 Axle Multi	Total
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	4	0	0	0	0	0	0	0	0	0	0	0	4
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	1	10	0	0	0	0	0	0	0	0	0	0	0	11
7:00 AM	0	16	3	0	1	0	0	0	0	0	0	0	0	20
8:00 AM	4	65	3	0	0	0	0	0	0	0	0	0	0	72
9:00 AM	0	12	2	0	1	0	0	0	0	0	0	0	0	15
10:00 AM	0	16	2	0	0	0	0	0	0	0	0	0	0	18
11:00 AM	1	22	1	0	0	0	0	1	0	0	0	0	0	25
12:00 PM	1	33	1	0	0	0	0	0	0	0	0	0	0	35
1:00 PM	0	18	2	0	2	3	0	0	0	0	0	0	0	25
2:00 PM	2	37	3	0	0	0	0	0	0	0	0	0	0	42
3:00 PM	5	43	0	0	1	0	0	0	0	0	0	0	0	49
4:00 PM	1	24	5	0	0	0	0	0	0	0	0	0	0	30
5:00 PM	0	21	0	0	0	0	0	0	0	0	0	0	0	21
6:00 PM	0	23	0	0	0	0	0	0	0	0	0	0	0	23
7:00 PM	0	24	1	0	0	0	0	0	0	0	0	0	0	25
8:00 PM	0	9	0	0	0	0	0	0	0	0	0	0	0	9
9:00 PM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PM Total	15	381	23	0	5	3	0	1	0	0	0	0	0	428
Percent	3.50%	89.02%	5.37%	0.00%	1.17%	0.70%	0.00%	0.23%	0.00%	0.00%	0.00%	0.00%	0.00%	

AM Peak	8:00 AM	8:00 AM	7:00 AM		7:00 AM		11:00 AM							8:00 AM
Volume	4	65	3	0	1	0	1	0	0	0	0	0	0	72
PM Peak	3:00 PM	3:00 PM	4:00 PM		1:00 PM	1:00 PM								3:00 PM
Volume	5	43	5	0	2	3	0	0	0	0	0	0	0	49

Cycles:	15	3.5%
Cars and Light Trucks:	404	94.4%
Heavy Vehicles:	9	2.1%

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

NB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
1:00 AM	2	0	0	0	0	0	0	0	0	0	0	0	0	2	13.7	13.0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6:00 AM	4	2	1	0	0	0	0	0	0	0	0	0	0	7	16.4	14.0
7:00 AM	6	2	1	0	0	0	0	0	0	0	0	0	0	9	16.8	13.4
8:00 AM	24	4	7	0	0	0	0	0	0	0	0	0	0	35	20.0	12.9
9:00 AM	2	1	0	0	0	0	0	0	0	0	0	0	0	3	15.4	13.3
10:00 AM	3	3	0	0	0	0	0	0	0	0	0	0	0	6	17.3	15.0
11:00 AM	5	2	0	0	0	0	0	0	0	0	0	0	0	7	15.2	12.7
12:00 PM	12	5	3	0	0	0	0	0	0	0	0	0	0	20	19.2	14.0
1:00 PM	6	5	1	0	0	0	0	0	0	0	0	0	0	12	17.4	14.5
2:00 PM	14	4	7	0	0	0	0	0	0	0	0	0	0	25	20.0	14.0
3:00 PM	28	4	1	0	0	0	0	0	0	0	0	0	0	33	14.2	12.3
4:00 PM	9	1	0	0	0	0	0	0	0	0	0	0	0	10	13.7	11.2
5:00 PM	9	2	1	0	0	0	0	0	0	0	0	0	0	12	16.1	13.4
6:00 PM	5	1	0	0	0	0	0	0	0	0	0	0	0	6	14.3	12.3
7:00 PM	8	0	0	0	0	0	0	0	0	0	0	0	0	8	13.0	11.3
8:00 PM	3	0	1	0	0	0	0	0	0	0	0	0	0	4	17.3	15.3
9:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Total	140	36	23	0	0	0	0	0	0	0	0	0	0	199	17.0	13.2
Percent	70.35%	18.09%	11.56%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM											8:00 AM
Volume	24	4	7	0	0	0	0	0	0	0	0	0	0	35

PM Peak	3:00 PM	12:00 PM	2:00 PM											3:00 PM
Volume	28	5	7	0	0	0	0	0	0	0	0	0	0	33

15th Percentile:	9.7 MPH	Average Speed:	13.2 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	13.0 MPH	10 MPH Pace:	7 to 16 MPH	Number of Vehicles > 30 MPH:	0
85th Percentile:	17.0 MPH	Number in Pace:	162	Percent of Vehicles > 30 MPH:	0.0%
95th Percentile:	20.0 MPH	Percent in Pace:	81.4%		

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date
Thursday, October, 01, 2020

Speed (60-minute)

SB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17.0	17.0
1:00 AM	1	1	0	0	0	0	0	0	0	0	0	0	0	2	16.8	14.0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6:00 AM	0	1	2	1	0	0	0	0	0	0	0	0	0	4	23.7	21.0
7:00 AM	5	3	2	1	0	0	0	0	0	0	0	0	0	11	20.5	16.8
8:00 AM	18	12	7	0	0	0	0	0	0	0	0	0	0	37	20.0	14.3
9:00 AM	3	6	3	0	0	0	0	0	0	0	0	0	0	12	20.0	17.2
10:00 AM	2	3	7	0	0	0	0	0	0	0	0	0	0	12	22.4	19.4
11:00 AM	7	8	3	0	0	0	0	0	0	0	0	0	0	18	19.5	15.9
12:00 PM	2	8	5	0	0	0	0	0	0	0	0	0	0	15	20.0	17.7
1:00 PM	5	6	2	0	0	0	0	0	0	0	0	0	0	13	19.2	15.8
2:00 PM	7	6	4	0	0	0	0	0	0	0	0	0	0	17	20.0	14.8
3:00 PM	10	4	2	0	0	0	0	0	0	0	0	0	0	16	18.5	13.1
4:00 PM	4	10	5	1	0	0	0	0	0	0	0	0	0	20	20.2	17.0
5:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9	20.6	18.4
6:00 PM	4	12	1	0	0	0	0	0	0	0	0	0	0	17	18.6	15.4
7:00 PM	5	10	2	0	0	0	0	0	0	0	0	0	0	17	19.0	15.7
8:00 PM	1	2	1	1	0	0	0	0	0	0	0	0	0	5	22.4	18.6
9:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3	15.0	14.0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Total	75	102	48	4	0	0	0	0	0	0	0	0	0	229	20.0	16.0
Percent	32.75%	44.54%	20.96%	1.75%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	6:00 AM										8:00 AM
Volume	18	12	7	1	0	0	0	0	0	0	0	0	0	37

PM Peak	3:00 PM	6:00 PM	12:00 PM	4:00 PM										4:00 PM
Volume	10	12	5	1	0	0	0	0	0	0	0	0	0	20

15th Percentile:	12.0 MPH	Average Speed:	16.0 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	16.0 MPH	10 MPH Pace:	12 to 21 MPH	Number of Vehicles > 30 MPH:	0
85th Percentile:	20.0 MPH	Number in Pace:	183	Percent of Vehicles > 30 MPH:	0.0%
95th Percentile:	22.0 MPH	Percent in Pace:	79.9%		

Appleton Place
south of Massachusetts Avenue
City, State: Arlington, MA

Client: Green International/ D. Perloff
Site Code: TBA



PDI File #: 207631

Count Date
Thursday, October, 01, 2020

Speed (60-minute) Combined NB and SB																
Start Time:	1 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50 to 54	55 to 59	60 to 64	65 to 69	70+	Total	85th %ile	Ave Speed
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1	17.0	17.0
1:00 AM	3	1	0	0	0	0	0	0	0	0	0	0	0	4	16.2	13.5
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
6:00 AM	4	3	3	1	0	0	0	0	0	0	0	0	0	11	21.0	16.5
7:00 AM	11	5	3	1	0	0	0	0	0	0	0	0	0	20	20.2	15.3
8:00 AM	42	16	14	0	0	0	0	0	0	0	0	0	0	72	20.0	13.6
9:00 AM	5	7	3	0	0	0	0	0	0	0	0	0	0	15	19.9	16.4
10:00 AM	5	6	7	0	0	0	0	0	0	0	0	0	0	18	22.0	17.9
11:00 AM	12	10	3	0	0	0	0	0	0	0	0	0	0	25	19.0	15.0
12:00 PM	14	13	8	0	0	0	0	0	0	0	0	0	0	35	20.0	15.6
1:00 PM	11	11	3	0	0	0	0	0	0	0	0	0	0	25	18.4	15.2
2:00 PM	21	10	11	0	0	0	0	0	0	0	0	0	0	42	20.0	14.4
3:00 PM	38	8	3	0	0	0	0	0	0	0	0	0	0	49	15.8	12.5
4:00 PM	13	11	5	1	0	0	0	0	0	0	0	0	0	30	20.0	15.0
5:00 PM	9	9	3	0	0	0	0	0	0	0	0	0	0	21	19.0	15.6
6:00 PM	9	13	1	0	0	0	0	0	0	0	0	0	0	23	18.0	14.6
7:00 PM	13	10	2	0	0	0	0	0	0	0	0	0	0	25	19.0	14.3
8:00 PM	4	2	2	1	0	0	0	0	0	0	0	0	0	9	20.0	17.1
9:00 PM	1	2	0	0	0	0	0	0	0	0	0	0	0	3	15.0	14.0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0
Total	215	138	71	4	0	0	0	0	0	0	0	0	0	428	20.0	14.7
Percent	50.23%	32.24%	16.59%	0.93%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%			

AM Peak	8:00 AM	8:00 AM	8:00 AM	6:00 AM										8:00 AM
Volume	42	16	14	1	0	0	0	0	0	0	0	0	0	72

PM Peak	3:00 PM	12:00 PM	2:00 PM	4:00 PM										3:00 PM
Volume	38	13	11	1	0	0	0	0	0	0	0	0	0	49

15th Percentile:	10.0 MPH	Average Speed:	14.7 MPH	Posted Speed Limit:	30 MPH
50th Percentile:	14.0 MPH	10 MPH Pace:	11 to 20 MPH	Number of Vehicles > 30 MPH:	0
85th Percentile:	20.0 MPH	Number in Pace:	330	Percent of Vehicles > 30 MPH:	0.0%
95th Percentile:	21.0 MPH	Percent in Pace:	77.1%		

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Cars and Heavy Vehicles (Combined)

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:00 AM	0	0	0	0	0	0	0	54	28	0	0	82	0	0	0	0	0	0	0	18	0	1	0	19	3	0	51	0	0	54	155
7:15 AM	0	0	0	0	0	0	0	60	28	0	0	88	0	0	0	0	0	0	0	21	0	2	0	23	2	1	58	0	0	61	172
7:30 AM	0	0	0	0	0	0	0	63	29	0	1	93	1	0	3	1	0	5	2	13	0	1	0	16	5	3	64	0	0	72	186
7:45 AM	0	0	0	0	0	0	0	79	42	1	0	122	1	0	1	0	0	2	0	21	0	1	0	22	4	4	70	0	0	78	224
Total	0	0	0	0	0	0	0	256	127	1	1	385	2	0	4	1	0	7	2	73	0	5	0	80	14	8	243	0	0	265	737
8:00 AM	0	1	0	0	0	1	0	60	46	3	0	109	2	0	6	0	0	8	1	26	0	1	0	28	8	2	77	1	0	88	234
8:15 AM	0	0	0	0	0	0	0	69	54	8	0	131	7	0	6	8	0	21	4	34	0	0	0	38	9	4	77	0	0	90	280
8:30 AM	0	0	0	0	0	0	0	75	33	1	0	109	3	0	1	0	0	4	2	28	0	1	0	31	1	5	69	1	0	76	220
8:45 AM	0	0	0	0	0	0	0	82	31	2	0	115	1	0	0	0	0	1	0	18	1	0	0	19	3	2	72	0	0	77	212
Total	0	1	0	0	0	1	0	286	164	14	0	464	13	0	13	8	0	34	7	106	1	2	0	116	21	13	295	2	0	331	946
Grand Total	0	1	0	0	0	1	0	542	291	15	1	849	15	0	17	9	0	41	9	179	1	7	0	196	35	21	538	2	0	596	1683
Approach %	0.0	100.0	0.0	0.0	0.0		0.0	63.8	34.3	1.8	0.1		36.6	0.0	41.5	22.0	0.0		4.6	91.3	0.5	3.6	0.0		5.9	3.5	90.3	0.3	0.0		
Total %	0.0	0.1	0.0	0.0	0.0	0.1	0.0	32.2	17.3	0.9	0.1	50.4	0.9	0.0	1.0	0.5	0.0	2.4	0.5	10.6	0.1	0.4	0.0	11.6	2.1	1.2	32.0	0.1	0.0	35.4	
Exiting Leg Total	3						733						45						336						566						1683
Cars	0	1	0	0	0	1	0	472	279	15	1	767	15	0	17	9	0	41	9	171	1	7	0	188	35	20	492	2	0	549	1546
% Cars	0.0	100.0	0.0	0.0	0.0	100.0	0.0	87.1	95.9	100.0	100.0	90.3	100.0	0.0	100.0	100.0	0.0	100.0	100.0	95.5	100.0	100.0	0.0	95.9	100.0	95.2	91.4	100.0	0.0	92.1	91.9
Exiting Leg Total	3						679						44						324						496						1546
Heavy Vehicles	0	0	0	0	0	0	0	70	12	0	0	82	0	0	0	0	0	0	0	8	0	0	0	8	0	1	46	0	0	47	137
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	4.1	0.0	0.0	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	4.1	0.0	4.8	8.6	0.0	0.0	7.9	8.1
Exiting Leg Total	0						54						1						12						70						137

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:45 AM	0	0	0	0	0	0	0	79	42	1	0	122	1	0	1	0	0	2	0	21	0	1	0	22	4	4	70	0	0	78	224
8:00 AM	0	1	0	0	0	1	0	60	46	3	0	109	2	0	6	0	0	8	1	26	0	1	0	28	8	2	77	1	0	88	234
8:15 AM	0	0	0	0	0	0	0	69	54	8	0	131	7	0	6	8	0	21	4	34	0	0	0	38	9	4	77	0	0	90	280
8:30 AM	0	0	0	0	0	0	0	75	33	1	0	109	3	0	1	0	0	4	2	28	0	1	0	31	1	5	69	1	0	76	220
Total Volume	0	1	0	0	0	1	0	283	175	13	0	471	13	0	14	8	0	35	7	109	0	3	0	119	22	15	293	2	0	332	958
% Approach Total	0.0	100.0	0.0	0.0	0.0		0.0	60.1	37.2	2.8	0.0		37.1	0.0	40.0	22.9	0.0		5.9	91.6	0.0	2.5	0.0		6.6	4.5	88.3	0.6	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.896	0.810	0.406	0.000	0.899	0.464	0.000	0.583	0.250	0.000	0.417	0.438	0.801	0.000	0.750	0.000	0.783	0.611	0.750	0.951	0.500	0.000	0.922	0.855
Cars	0	1	0	0	0	1	0	254	168	13	0	435	13	0	14	8	0	35	7	104	0	3	0	114	22	15	272	2	0	311	896
Cars %	0.0	100.0	0.0	0.0	0.0	100.0	0.0	89.8	96.0	100.0	0.0	92.4	100.0	0.0	100.0	100.0	0.0	100.0	100.0	95.4	0.0	100.0	0.0	95.8	100.0	100.0	92.8	100.0	0.0	93.7	93.5
Heavy Vehicles	0	0	0	0	0	0	0	29	7	0	0	36	0	0	0	0	0	0	0	5	0	0	0	5	0	0	21	0	0	21	62
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.2	4.0	0.0	0.0	7.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0	4.2	0.0	0.0	7.2	0.0	0.0	6.3	6.5
Cars Enter Leg	0	1	0	0	0	1	0	254	168	13	0	435	13	0	14	8	0	35	7	104	0	3	0	114	22	15	272	2	0	311	896
Heavy Enter Leg	0	0	0	0	0	0	0	29	7	0	0	36	0	0	0	0	0	0	0	5	0	0	0	5	0	0	21	0	0	21	62
Total Entering Leg	0	1	0	0	0	1	0	283	175	13	0	471	13	0	14	8	0	35	7	109	0	3	0	119	22	15	293	2	0	332	958
Cars Exiting Leg	2						389						35						199						271						896
Heavy Exiting Leg	0						26						0						7						29						62
Total Exiting Leg	2						415						35						206						300						958

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Cars

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:00 AM	0	0	0	0	0	0	0	39	27	0	0	66	0	0	0	0	0	0	0	17	0	1	0	18	3	0	44	0	0	47	131
7:15 AM	0	0	0	0	0	0	0	49	27	0	0	76	0	0	0	0	0	0	0	20	0	2	0	22	2	0	51	0	0	53	151
7:30 AM	0	0	0	0	0	0	0	57	28	0	1	86	1	0	3	1	0	5	2	13	0	1	0	16	5	3	59	0	0	67	174
7:45 AM	0	0	0	0	0	0	0	66	38	1	0	105	1	0	1	0	0	2	0	21	0	1	0	22	4	4	64	0	0	72	201
Total	0	0	0	0	0	0	0	211	120	1	1	333	2	0	4	1	0	7	2	71	0	5	0	78	14	7	218	0	0	239	657
8:00 AM	0	1	0	0	0	1	0	53	45	3	0	101	2	0	6	0	0	8	1	24	0	1	0	26	8	2	72	1	0	83	219
8:15 AM	0	0	0	0	0	0	0	65	54	8	0	127	7	0	6	8	0	21	4	32	0	0	0	36	9	4	72	0	0	85	269
8:30 AM	0	0	0	0	0	0	0	70	31	1	0	102	3	0	1	0	0	4	2	27	0	1	0	30	1	5	64	1	0	71	207
8:45 AM	0	0	0	0	0	0	0	73	29	2	0	104	1	0	0	0	0	1	0	17	1	0	0	18	3	2	66	0	0	71	194
Total	0	1	0	0	0	1	0	261	159	14	0	434	13	0	13	8	0	34	7	100	1	2	0	110	21	13	274	2	0	310	889
Grand Total	0	1	0	0	0	1	0	472	279	15	1	767	15	0	17	9	0	41	9	171	1	7	0	188	35	20	492	2	0	549	1546
Approach %	0.0	100.0	0.0	0.0	0.0		0.0	61.5	36.4	2.0	0.1		36.6	0.0	41.5	22.0	0.0		4.8	91.0	0.5	3.7	0.0		6.4	3.6	89.6	0.4	0.0		
Total %	0.0	0.1	0.0	0.0	0.0	0.1	0.0	30.5	18.0	1.0	0.1	49.6	1.0	0.0	1.1	0.6	0.0	2.7	0.6	11.1	0.1	0.5	0.0	12.2	2.3	1.3	31.8	0.1	0.0	35.5	
Exiting Leg Total	3						679						44						324						496						1546

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:45 AM	0	0	0	0	0	0	0	66	38	1	0	105	1	0	1	0	0	2	0	21	0	1	0	22	4	4	64	0	0	72	201
8:00 AM	0	1	0	0	0	1	0	53	45	3	0	101	2	0	6	0	0	8	1	24	0	1	0	26	8	2	72	1	0	83	219
8:15 AM	0	0	0	0	0	0	0	65	54	8	0	127	7	0	6	8	0	21	4	32	0	0	0	36	9	4	72	0	0	85	269
8:30 AM	0	0	0	0	0	0	0	70	31	1	0	102	3	0	1	0	0	4	2	27	0	1	0	30	1	5	64	1	0	71	207
Total Volume	0	1	0	0	0	1	0	254	168	13	0	435	13	0	14	8	0	35	7	104	0	3	0	114	22	15	272	2	0	311	896
% Approach Total	0.0	100.0	0.0	0.0	0.0		0.0	58.4	38.6	3.0	0.0		37.1	0.0	40.0	22.9	0.0		6.1	91.2	0.0	2.6	0.0		7.1	4.8	87.5	0.6	0.0		
PHF	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.907	0.778	0.406	0.000	0.856	0.464	0.000	0.583	0.250	0.000	0.417	0.438	0.813	0.000	0.750	0.000	0.792	0.611	0.750	0.944	0.500	0.000	0.915	0.833
Entering Leg	0	1	0	0	0	1	0	254	168	13	0	435	13	0	14	8	0	35	7	104	0	3	0	114	22	15	272	2	0	311	896
Exiting Leg						2						389						35					199						271	896	
Total						3						824					70						313						582	1792	

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



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

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
7:00 AM	0	0	0	0	0	0	0	15	1	0	0	16	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	7	0	0	7	24
7:15 AM	0	0	0	0	0	0	0	11	1	0	0	12	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1	7	0	0	8	21
7:30 AM	0	0	0	0	0	0	0	6	1	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	12	
7:45 AM	0	0	0	0	0	0	0	13	4	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	23	
Total	0	0	0	0	0	0	0	45	7	0	0	52	0	0	0	0	0	0	0	2	0	0	0	0	2	0	1	25	0	0	26	80
8:00 AM	0	0	0	0	0	0	0	7	1	0	0	8	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	5	0	0	5	15
8:15 AM	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	5	0	0	5	11
8:30 AM	0	0	0	0	0	0	0	5	2	0	0	7	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	5	0	0	5	13
8:45 AM	0	0	0	0	0	0	0	9	2	0	0	11	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	6	0	0	6	18
Total	0	0	0	0	0	0	0	25	5	0	0	30	0	0	0	0	0	0	0	6	0	0	0	0	6	0	0	21	0	0	21	57
Grand Total	0	0	0	0	0	0	0	70	12	0	0	82	0	0	0	0	0	0	0	8	0	0	0	0	8	0	1	46	0	0	47	137
Approach %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.4	14.6	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	2.1	97.9	0.0	0.0	0.0	
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.1	8.8	0.0	0.0	59.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0	0.0	5.8	0.0	0.7	33.6	0.0	0.0	34.3	
Exiting Leg Total	0						54						1						12						70						137	
Buses	0	0	0	0	0	0	0	22	3	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	17	0	0	18	43
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	25.0	0.0	0.0	30.5	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	100.0	37.0	0.0	0.0	38.3	31.4
Exiting Leg Total	0						17						1						3						22						43	
Single-Unit Trucks	0	0	0	0	0	0	0	32	9	0	0	41	0	0	0	0	0	0	0	8	0	0	0	0	8	0	0	27	0	0	27	76
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.7	75.0	0.0	0.0	50.0	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	0.0	58.7	0.0	0.0	57.4	55.5
Exiting Leg Total	0						35						0						9						32						76	
Articulated Trucks	0	0	0	0	0	0	0	16	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	18	
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.9	0.0	0.0	0.0	19.5	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	4.3	0.0	0.0	4.3	13.1	
Exiting Leg Total	0						2						0						0						16						18	

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
7:00 AM	0	0	0	0	0	0	0	15	1	0	0	16	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	7	0	0	7	24
7:15 AM	0	0	0	0	0	0	0	11	1	0	0	12	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1	7	0	0	8	21
7:30 AM	0	0	0	0	0	0	0	6	1	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	12	
7:45 AM	0	0	0	0	0	0	0	13	4	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	23	
Total Volume	0	0	0	0	0	0	0	45	7	0	0	52	0	0	0	0	0	0	0	2	0	0	0	2	0	1	25	0	0	26	80	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.5	13.5	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	3.8	96.2	0.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.750	0.438	0.000	0.000	0.765	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	0.250	0.893	0.000	0.000	0.813	0.833	
Buses	0	0	0	0	0	0	0	11	2	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	9	22	
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.4	28.6	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	0.0	0.0	0.0	100.0	32.0	0.0	0.0	34.6	27.5	
Single-Unit Trucks	0	0	0	0	0	0	0	21	5	0	0	26	0	0	0	0	0	0	0	2	0	0	0	2	0	0	16	0	0	16	44	
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.7	71.4	0.0	0.0	50.0	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	64.0	0.0	0.0	61.5	55.0	
Articulated Trucks	0	0	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	14	
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.9	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	0.0	0.0	0.0	0.0	4.0	0.0	0.0	3.8	17.5	
Buses	0	0	0	0	0	0	0	11	2	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	9	22	
Single-Unit Trucks	0	0	0	0	0	0	0	21	5	0	0	26	0	0	0	0	0	0	0	2	0	0	0	2	0	0	16	0	0	16	44	
Articulated Trucks	0	0	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	14	
Total Entering Leg	0	0	0	0	0	0	0	45	7	0	0	52	0	0	0	0	0	0	0	2	0	0	0	2	0	1	25	0	0	26	80	
Buses	0						8						1						2						11							
Single-Unit Trucks	0						18						0						5						21							
Articulated Trucks	0						1						0						0						13							
Total Exiting Leg	0						27						1						7						45							

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



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

Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						
from North						from East						from South						from Southwest						from West						
Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	Total

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Buses

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
7:00 AM	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	2	0	0	2	6
7:15 AM	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	1	2	0	0	3	6	
7:30 AM	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	2	0	0	2	4	
7:45 AM	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	6	
Total	0	0	0	0	0	0	0	11	2	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	9	22	
8:00 AM	0	0	0	0	0	0	0	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	5	
8:15 AM	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	3	0	0	3	5	
8:30 AM	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	2	0	0	2	5	
8:45 AM	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	2	0	0	2	6	
Total	0	0	0	0	0	0	0	11	1	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	21	
Grand Total	0	0	0	0	0	0	0	22	3	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	1	17	0	0	18	43	
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	88.0	12.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		0.0	5.6	94.4	0.0	0.0			
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.2	7.0	0.0	0.0	58.1	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	2.3	39.5	0.0	0.0	41.9		
Exiting Leg Total	0						17						1						3						22						43	

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:00 AM	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	2	0	0	2	6
7:15 AM	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	1	2	0	0	3	6
7:30 AM	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	2	0	0	2	4
7:45 AM	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	6
Total Volume	0	0	0	0	0	0	0	11	2	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	9	22
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	84.6	15.4	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	11.1	88.9	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.688	0.250	0.000	0.000	0.813	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	1.000	0.000	0.000	0.750	0.917
Entering Leg	0	0	0	0	0	0	0	11	2	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8	0	0	9	22
Exiting Leg	0						8						1						2						11						22
Total	0						21						1						2						20						44

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Single-Unit Trucks

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
7:00 AM	0	0	0	0	0	0	0	3	1	0	0	4	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	5	0	0	5	10
7:15 AM	0	0	0	0	0	0	0	5	1	0	0	6	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	4	0	0	4	11
7:30 AM	0	0	0	0	0	0	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	7	
7:45 AM	0	0	0	0	0	0	0	10	2	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	16	
Total	0	0	0	0	0	0	0	21	5	0	0	26	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	16	0	0	16	44
8:00 AM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	3	0	0	3	8
8:15 AM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	0	1	5
8:30 AM	0	0	0	0	0	0	0	2	2	0	0	4	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	3	8
8:45 AM	0	0	0	0	0	0	0	4	2	0	0	6	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	4	0	0	4	11
Total	0	0	0	0	0	0	0	11	4	0	0	15	0	0	0	0	0	0	0	0	6	0	0	0	6	0	0	11	0	0	11	32
Grand Total	0	0	0	0	0	0	0	32	9	0	0	41	0	0	0	0	0	0	0	8	0	0	0	8	0	0	27	0	0	27	76	
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	78.0	22.0	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			
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.1	11.8	0.0	0.0	53.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	0.0	10.5	0.0	0.0	35.5	0.0	0.0	35.5		
Exiting Leg Total	0						35						0						9						32						76	

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:00 AM	0	0	0	0	0	0	0	3	1	0	0	4	0	0	0	0	0	0	0	1	0	0	0	1	0	0	5	0	0	5	10
7:15 AM	0	0	0	0	0	0	0	5	1	0	0	6	0	0	0	0	0	0	0	1	0	0	0	1	0	0	4	0	0	4	11
7:30 AM	0	0	0	0	0	0	0	3	1	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	7	
7:45 AM	0	0	0	0	0	0	0	10	2	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	16	
Total Volume	0	0	0	0	0	0	0	21	5	0	0	26	0	0	0	0	0	0	0	2	0	0	0	2	0	0	16	0	0	16	44
% Approach Total	0.0	0.0	0.0	0.0	0.0		0.0	80.8	19.2	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		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.525	0.625	0.000	0.000	0.542	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	0.800	0.000	0.000	0.800	0.688
Entering Leg	0	0	0	0	0	0	0	21	5	0	0	26	0	0	0	0	0	0	0	2	0	0	0	2	0	0	16	0	0	16	44
Exiting Leg	0						18						0						5						21						44
Total	0						44						0						7						37						88

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Articulated Trucks

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:00 AM	0	0	0	0	0	0	0	8	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
7:15 AM	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	0	0	1	4
7:30 AM	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
7:45 AM	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
Total	0	0	0	0	0	0	0	13	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	14
8:00 AM	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	0	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	1	0	0	1	1
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	0	0	0	0
8:45 AM	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
Total	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	0	0	1	4
Grand Total	0	0	0	0	0	0	0	16	0	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	18
Approach %	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	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.9	0.0	0.0	0.0	88.9	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	0.0	11.1	0.0	0.0	11.1	
Exiting Leg Total	0						2						0						0						16						18

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:00 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
7:00 AM	0	0	0	0	0	0	0	8	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	
7:15 AM	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	1	0	4	
7:30 AM	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	1	
7:45 AM	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	1	
Total Volume	0	0	0	0	0	0	0	13	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	14	
% 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	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		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.406	0.000	0.000	0.000	0.406	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	
Entering Leg	0	0	0	0	0	0	0	13	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	14	
Exiting Leg	0						1						0						0						13						14
Total	0						14						0						0						14						28

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Bicycles (on Roadway and Crosswalks)

	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total			
	from North								from East								from South								from Southwest								from West											
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total				
7:00 AM	0	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	0	0	0	0	0	2	0	0	0	0	0	0	2	5
7:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	2	7		
7:30 AM	0	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	0	0	0	0	4	0	0	0	0	0	4	7		
7:45 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	5		
Total	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	11	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	2	0	0	10	0	0	0	0	10	24		
8:00 AM	0	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	0	0	0	3	0	0	0	0	0	3	6			
8:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	2	0	0	2	0	0	0	0	2	7		
8:30 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1	4		
8:45 AM	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	0	1	0	0	0	0	0	1	0	0	3	0	0	0	0	3	5		
Total	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	3	0	0	0	0	1	0	4	0	0	9	0	0	0	0	9	22		
Grand Total	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0	20	0	0	0	0	0	0	1	1	0	5	0	0	0	0	1	0	6	0	0	19	0	0	0	0	19	46		
Approach %	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	100.0	0.0	83.3	0.0	0.0	0.0	0.0	16.7	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	
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.5	0.0	0.0	0.0	0.0	0.0	43.5	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.2	0.0	10.9	0.0	0.0	0.0	2.2	0.0	13.0	0.0	0.0	41.3	0.0	0.0	0.0	0.0	0.0	0.0	41.3	0.0	
Exiting Leg Total	0								24								1								1								20								46			

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:15 AM	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total	
	from North								from East								from South								from Southwest								from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
7:15 AM	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	2	0	0	0	0	2	7
7:30 AM	0	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	0	0	0	0	4	0	0	0	0	4	7	
7:45 AM	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	5	
8:00 AM	0	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	0	0	0	0	3	0	0	0	0	3	6	
Total Volume	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	11	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	0	2	0	0	11	0	0	0	0	11	25
% Approach Total	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	100.0	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			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.917	0.000	0.000	0.000	0.000	0.000	0.917	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.688	0.000	0.000	0.000	0.000	0.688	0.893	
Entering Leg	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	11	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	2	0	0	11	0	0	0	0	11	25	
Exiting Leg	0								13								1								0								11								25	
Total	0								24								2								2								22								50	

PDI File #: **207631 A**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **7:00 AM**
 End Time: **9:00 AM**
 Class:



Pedestrians

	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total		
	from North								from East								from South								from Southwest								from West										
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total			
7:00 AM	0	0	0	0	0	2	6	8	0	0	0	0	0	0	0	0	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	13
7:15 AM	0	0	0	0	0	2	3	5	0	0	0	0	0	0	1	1	0	0	0	0	0	2	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	
7:30 AM	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	1	1	2	0	0	0	0	0	0	1	1	7		
7:45 AM	0	0	0	0	0	1	3	4	0	0	0	0	0	0	1	1	0	0	0	0	0	1	3	4	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	12	
Total	0	0	0	0	0	6	13	19	0	0	0	0	0	0	2	2	0	0	0	0	0	7	7	14	0	0	0	0	0	2	5	7	0	0	0	0	0	0	1	1	43		
8:00 AM	0	0	0	0	0	12	4	16	0	0	0	0	0	15	0	15	0	0	0	0	0	9	1	10	0	0	0	0	0	0	1	1	0	0	0	0	0	2	1	3	45		
8:15 AM	0	0	0	0	0	11	5	16	0	0	0	0	0	19	1	20	0	0	0	0	0	17	2	19	0	0	0	0	0	0	2	2	0	0	0	0	0	1	0	1	58		
8:30 AM	0	0	0	0	0	2	1	3	0	0	0	0	0	2	1	3	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		
8:45 AM	0	0	0	0	0	1	3	4	0	0	0	0	0	0	1	1	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	1	0	1	8			
Total	0	0	0	0	0	26	13	39	0	0	0	0	0	36	3	39	0	0	0	0	0	29	3	32	0	0	0	0	0	1	3	4	0	0	0	0	0	4	1	5	119		
Grand Total	0	0	0	0	0	32	26	58	0	0	0	0	0	36	5	41	0	0	0	0	0	36	10	46	0	0	0	0	0	3	8	11	0	0	0	0	0	4	2	6	162		
Approach %	0	0	0	0	0	55	45		0	0	0	0	0	88	12		0	0	0	0	0	78	22		0	0	0	0	0	27	73		0	0	0	0	0	67	33				
Total %	0	0	0	0	0	20	16	36	0	0	0	0	0	22	3.1	25	0	0	0	0	0	22	6.2	28	0	0	0	0	0	1.9	4.9	6.8	0	0	0	0	0	2.5	1.2	3.7			
Exiting Leg Total	58								41								46								11								6								162		

Peak Hour Analysis from 07:00 AM to 09:00 AM begins at:

7:45 AM	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue									
	from North								from East								from South								from Southwest								from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		Total
7:45 AM	0	0	0	0	0	1	3	4	0	0	0	0	0	0	1	1	0	0	0	0	0	1	3	4	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	12
8:00 AM	0	0	0	0	0	12	4	16	0	0	0	0	0	15	0	15	0	0	0	0	0	9	1	10	0	0	0	0	0	0	1	1	0	0	0	0	0	2	1	3	45	
8:15 AM	0	0	0	0	0	11	5	16	0	0	0	0	0	19	1	20	0	0	0	0	0	17	2	19	0	0	0	0	0	0	2	2	0	0	0	0	0	1	0	1	58	
8:30 AM	0	0	0	0	0	2	1	3	0	0	0	0	0	2	1	3	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8		
Total Volume	0	0	0	0	0	26	13	39	0	0	0	0	0	36	3	39	0	0	0	0	0	29	6	35	0	0	0	0	0	1	5	6	0	0	0	0	0	3	1	4	123	
% Approach Total	0.0	0.0	0.0	0.0	0.0	66.7	33.3		0.0	0.0	0.0	0.0	0.0	92.3	7.7		0.0	0.0	0.0	0.0	0.0	82.9	17.1		0.0	0.0	0.0	0.0	0.0	16.7	83.3		0.0	0.0	0.0	0.0	0.0	75.0	25.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.542	0.650	0.609	0.000	0.000	0.000	0.000	0.000	0.474	0.750	0.488	0.000	0.000	0.000	0.000	0.000	0.426	0.500	0.461	0.000	0.000	0.000	0.000	0.000	0.250	0.625	0.500	0.000	0.000	0.000	0.000	0.000	0.375	0.250	0.333	0.530	
Entering Leg	0	0	0	0	0	26	13	39	0	0	0	0	0	36	3	39	0	0	0	0	0	29	6	35	0	0	0	0	0	1	5	6	0	0	0	0	0	3	1	4	123	
Exiting Leg	39								39								35								6								4								123	
Total	78								78								70								12								8								246	

PDI File #: 207631 AA

Location: N: Parking Lot S: Appleton Place

Location: E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street

City, State: Arlington, MA

Client: Green International/ D. Perloff

Site Code: TBA

Count Date: Thursday, October 1, 2020

Start Time: 4:00 PM

End Time: 6:00 PM

Class:

Cars and Heavy Vehicles (Combined)

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	0	0	0	0	0	0	1	108	0	1	0	110	1	0	0	0	0	1	1	45	0	2	0	48	0	1	93	0	0	94	253
4:15 PM	1	0	0	0	0	1	0	94	1	3	0	98	1	0	2	0	0	3	1	55	0	1	0	57	0	1	100	0	0	101	260
4:30 PM	1	0	0	0	0	1	1	109	0	0	0	110	2	0	1	0	0	3	1	35	0	0	0	36	0	4	90	0	0	94	244
4:45 PM	0	0	0	0	0	0	0	126	0	0	0	126	1	0	2	0	0	3	1	41	0	1	0	43	0	4	88	0	0	92	264
Total	2	0	0	0	0	2	2	437	1	4	0	444	5	0	5	0	0	10	4	176	0	4	0	184	0	10	371	0	0	381	1021
5:00 PM	1	0	0	1	0	2	1	112	0	1	0	114	1	0	1	0	0	2	1	44	0	2	0	47	0	3	89	1	0	93	258
5:15 PM	0	0	0	1	0	1	0	129	0	0	0	129	2	0	1	0	0	3	0	41	0	1	0	42	0	4	108	1	0	113	288
5:30 PM	0	0	0	0	0	0	0	114	0	0	0	114	3	0	2	0	0	5	0	47	0	1	0	48	0	2	93	0	0	95	262
5:45 PM	0	0	0	0	0	0	0	90	0	0	0	90	0	0	1	0	0	1	0	37	0	2	0	39	0	0	117	0	0	117	247
Total	1	0	0	2	0	3	1	445	0	1	0	447	6	0	5	0	0	11	1	169	0	6	0	176	0	9	407	2	0	418	1055
Grand Total	3	0	0	2	0	5	3	882	1	5	0	891	11	0	10	0	0	21	5	345	0	10	0	360	0	19	778	2	0	799	2076
Approach %	60.0	0.0	0.0	40.0	0.0		0.3	99.0	0.1	0.6	0.0		52.4	0.0	47.6	0.0	0.0		1.4	95.8	0.0	2.8	0.0		0.0	2.4	97.4	0.3	0.0		
Total %	0.1	0.0	0.0	0.1	0.0	0.2	0.1	42.5	0.0	0.2	0.0	42.9	0.5	0.0	0.5	0.0	0.0	1.0	0.2	16.6	0.0	0.5	0.0	17.3	0.0	0.9	37.5	0.1	0.0	38.5	
Exiting Leg Total	5						1136						29						1						905						2076
Cars	3	0	0	2	0	5	3	851	1	5	0	860	11	0	10	0	0	21	4	330	0	10	0	344	0	19	745	2	0	766	1996
% Cars	100.0	0.0	0.0	100.0	0.0	100.0	100.0	96.5	100.0	100.0	0.0	96.5	100.0	0.0	100.0	0.0	0.0	100.0	80.0	95.7	0.0	100.0	0.0	95.6	0.0	100.0	95.8	100.0	0.0	95.9	96.1
Exiting Leg Total	5						1088						28						1						874						1996
Heavy Vehicles	0	0	0	0	0	0	0	31	0	0	0	31	0	0	0	0	0	0	1	15	0	0	0	16	0	0	33	0	0	33	80
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	20.0	4.3	0.0	0.0	0.0	4.4	0.0	0.0	4.2	0.0	0.0	4.1	3.9
Exiting Leg Total	0						48						1						0						31						80

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:45 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:45 PM	0	0	0	0	0	0	0	126	0	0	0	126	1	0	2	0	0	3	1	41	0	1	0	43	0	4	88	0	0	92	264
5:00 PM	1	0	0	1	0	2	1	112	0	1	0	114	1	0	1	0	0	2	1	44	0	2	0	47	0	3	89	1	0	93	258
5:15 PM	0	0	0	1	0	1	0	129	0	0	0	129	2	0	1	0	0	3	0	41	0	1	0	42	0	4	108	1	0	113	288
5:30 PM	0	0	0	0	0	0	0	114	0	0	0	114	3	0	2	0	0	5	0	47	0	1	0	48	0	2	93	0	0	95	262
Total Volume	1	0	0	2	0	3	1	481	0	1	0	483	7	0	6	0	0	13	2	173	0	5	0	180	0	13	378	2	0	393	1072
% Approach Total	33.3	0.0	0.0	66.7	0.0		0.2	99.6	0.0	0.2	0.0		53.8	0.0	46.2	0.0	0.0		1.1	96.1	0.0	2.8	0.0		0.0	3.3	96.2	0.5	0.0		
PHF	0.250	0.000	0.000	0.500	0.000	0.375	0.250	0.932	0.000	0.250	0.000	0.936	0.583	0.000	0.750	0.000	0.000	0.650	0.500	0.920	0.000	0.625	0.000	0.938	0.000	0.813	0.875	0.500	0.000	0.869	0.931
Cars	1	0	0	2	0	3	1	464	0	1	0	466	7	0	6	0	0	13	2	166	0	5	0	173	0	13	367	2	0	382	1037
Cars %	100.0	0.0	0.0	100.0	0.0	100.0	100.0	96.5	0.0	100.0	0.0	96.5	100.0	0.0	100.0	0.0	0.0	100.0	100.0	96.0	0.0	100.0	0.0	96.1	0.0	100.0	97.1	100.0	0.0	97.2	96.7
Heavy Vehicles	0	0	0	0	0	0	0	17	0	0	0	17	0	0	0	0	0	0	0	7	0	0	0	7	0	0	11	0	0	11	35
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	3.9	0.0	0.0	2.9	0.0	0.0	2.8	3.3
Cars Enter Leg	1	0	0	2	0	3	1	464	0	1	0	466	7	0	6	0	0	13	2	166	0	5	0	173	0	13	367	2	0	382	1037
Heavy Enter Leg	0	0	0	0	0	0	0	17	0	0	0	17	0	0	0	0	0	0	0	7	0	0	0	7	0	0	11	0	0	11	35
Total Entering Leg	1	0	0	2	0	3	1	481	0	1	0	483	7	0	6	0	0	13	2	173	0	5	0	180	0	13	378	2	0	393	1072
Cars Exiting Leg	3						542						16						0						476						1037
Heavy Exiting Leg	0						18						0						0						17						35
Total Exiting Leg	3						560						16						0						493						1072

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



Cars

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	0	0	0	0	0	0	1	103	0	1	0	105	1	0	0	0	0	1	0	44	0	2	0	46	0	1	85	0	0	86	238
4:15 PM	1	0	0	0	0	1	0	90	1	3	0	94	1	0	2	0	0	3	1	55	0	1	0	57	0	1	96	0	0	97	252
4:30 PM	1	0	0	0	0	1	1	105	0	0	0	106	2	0	1	0	0	3	1	31	0	0	0	32	0	4	85	0	0	89	231
4:45 PM	0	0	0	0	0	0	0	122	0	0	0	122	1	0	2	0	0	3	1	40	0	1	0	42	0	4	85	0	0	89	256
Total	2	0	0	0	0	2	2	420	1	4	0	427	5	0	5	0	0	10	3	170	0	4	0	177	0	10	351	0	0	361	977
5:00 PM	1	0	0	1	0	2	1	107	0	1	0	109	1	0	1	0	0	2	1	41	0	2	0	44	0	3	85	1	0	89	246
5:15 PM	0	0	0	1	0	1	0	124	0	0	0	124	2	0	1	0	0	3	0	40	0	1	0	41	0	4	105	1	0	110	279
5:30 PM	0	0	0	0	0	0	0	111	0	0	0	111	3	0	2	0	0	5	0	45	0	1	0	46	0	2	92	0	0	94	256
5:45 PM	0	0	0	0	0	0	0	89	0	0	0	89	0	0	1	0	0	1	0	34	0	2	0	36	0	0	112	0	0	112	238
Total	1	0	0	2	0	3	1	431	0	1	0	433	6	0	5	0	0	11	1	160	0	6	0	167	0	9	394	2	0	405	1019
Grand Total	3	0	0	2	0	5	3	851	1	5	0	860	11	0	10	0	0	21	4	330	0	10	0	344	0	19	745	2	0	766	1996
Approach %	60.0	0.0	0.0	40.0	0.0		0.3	99.0	0.1	0.6	0.0		52.4	0.0	47.6	0.0	0.0		1.2	95.9	0.0	2.9	0.0		0.0	2.5	97.3	0.3	0.0		
Total %	0.2	0.0	0.0	0.1	0.0	0.3	0.2	42.6	0.1	0.3	0.0	43.1	0.6	0.0	0.5	0.0	0.0	1.1	0.2	16.5	0.0	0.5	0.0	17.2	0.0	1.0	37.3	0.1	0.0	38.4	
Exiting Leg Total	5						1088						28						1						874						1996

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:45 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:45 PM	0	0	0	0	0	0	0	122	0	0	0	122	1	0	2	0	0	3	1	40	0	1	0	42	0	4	85	0	0	89	256
5:00 PM	1	0	0	1	0	2	1	107	0	1	0	109	1	0	1	0	0	2	1	41	0	2	0	44	0	3	85	1	0	89	246
5:15 PM	0	0	0	1	0	1	0	124	0	0	0	124	2	0	1	0	0	3	0	40	0	1	0	41	0	4	105	1	0	110	279
5:30 PM	0	0	0	0	0	0	0	111	0	0	0	111	3	0	2	0	0	5	0	45	0	1	0	46	0	2	92	0	0	94	256
Total Volume	1	0	0	2	0	3	1	464	0	1	0	466	7	0	6	0	0	13	2	166	0	5	0	173	0	13	367	2	0	382	1037
% Approach Total	33.3	0.0	0.0	66.7	0.0		0.2	99.6	0.0	0.2	0.0		53.8	0.0	46.2	0.0	0.0		1.2	96.0	0.0	2.9	0.0		0.0	3.4	96.1	0.5	0.0		
PHF	0.250	0.000	0.000	0.500	0.000	0.375	0.250	0.935	0.000	0.250	0.000	0.940	0.583	0.000	0.750	0.000	0.000	0.650	0.500	0.922	0.000	0.625	0.000	0.940	0.000	0.813	0.874	0.500	0.000	0.868	0.929
Entering Leg	1	0	0	2	0	3	1	464	0	1	0	466	7	0	6	0	0	13	2	166	0	5	0	173	0	13	367	2	0	382	1037
Exiting Leg	3						542						16						0						476						1037
Total	6						1008						29						173						858						2074

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



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

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	0	0	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	0	1	1	0	0	0	2	0	0	8	0	0	8	15
4:15 PM	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	4	0	0	4	8
4:30 PM	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	4	0	0	0	4	0	0	5	0	0	5	13
4:45 PM	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	3	8
Total	0	0	0	0	0	0	0	17	0	0	0	17	0	0	0	0	0	0	1	6	0	0	0	7	0	0	20	0	0	20	44
5:00 PM	0	0	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	0	0	3	0	0	0	3	0	0	4	0	0	4	12
5:15 PM	0	0	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	3	9
5:30 PM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	2	0	0	0	2	0	0	1	0	0	1	6
5:45 PM	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	3	0	0	0	3	0	0	5	0	0	5	9
Total	0	0	0	0	0	0	0	14	0	0	0	14	0	0	0	0	0	0	0	9	0	0	0	9	0	0	13	0	0	13	36
Grand Total	0	0	0	0	0	0	0	31	0	0	0	31	0	0	0	0	0	0	1	15	0	0	0	16	0	0	33	0	0	33	80
Approach %	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		6.3	93.8	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.8	0.0	0.0	0.0	38.8	0.0	0.0	0.0	0.0	0.0	0.0	1.3	18.8	0.0	0.0	0.0	20.0	0.0	0.0	41.3	0.0	0.0	41.3	
Exiting Leg Total	0						48						1						0						31						80
Buses	0	0	0	0	0	0	0	16	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	0	0	17	33
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.6	0.0	0.0	0.0	51.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.5	0.0	0.0	51.5	41.3
Exiting Leg Total	0						17						0						0						16						33
Single-Unit Trucks	0	0	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0	0	1	14	0	0	0	15	0	0	13	0	0	13	41
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.9	0.0	0.0	0.0	41.9	0.0	0.0	0.0	0.0	0.0	0.0	100.0	93.3	0.0	0.0	0.0	93.8	0.0	0.0	39.4	0.0	0.0	39.4	51.3
Exiting Leg Total	0						27						1						0						13						41
Articulated Trucks	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	3	6
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	6.3	0.0	0.0	9.1	0.0	0.0	9.1	7.5
Exiting Leg Total	0						4						0						0						2						6

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:00 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	0	0	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	0	1	1	0	0	0	2	0	0	8	0	0	8	15
4:15 PM	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	4	0	0	4	8
4:30 PM	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	4	0	0	0	4	0	0	5	0	0	5	13
4:45 PM	0	0	0	0	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	3	8
Total Volume	0	0	0	0	0	0	0	17	0	0	0	17	0	0	0	0	0	0	1	6	0	0	0	7	0	0	20	0	0	20	44
% 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	0.0	0.0	0.0		14.3	85.7	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.850	0.000	0.000	0.000	0.850	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.375	0.000	0.000	0.000	0.438	0.000	0.000	0.625	0.000	0.000	0.625	0.733
Buses	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	17
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	0.0	0.0	0.0	47.1	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	45.0	0.0	0.0	45.0	38.6
Single-Unit Trucks	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	1	6	0	0	0	7	0	0	9	0	0	9	24
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	0.0	0.0	0.0	47.1	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	45.0	0.0	0.0	45.0	54.5
Articulated Trucks	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	2	0	0	2	3
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0	5.9	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	0.0	10.0	0.0	0.0	10.0	6.8
Buses	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	17
Single-Unit Trucks	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	1	6	0	0	0	7	0	0	9	0	0	9	24
Articulated Trucks	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	2	0	0	2	3
Total Entering Leg	0	0	0	0	0	0	0	17	0	0	0	17	0	0	0	0	0	0	1	6	0	0	0	7	0	0	20	0	0	20	44
Buses	0						9						0						0						8						17
Single-Unit Trucks	0						15						1						0						8						24
Articulated Trucks	0						2						0						0						1						3

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



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

Total Exiting Leg	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
	0						26						1						0						17						44

Total Exiting Leg

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



Buses

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
4:00 PM	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	3	0	0	3	5
4:15 PM	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	2	0	0	2	4	
4:30 PM	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	2	0	0	2	3	
4:45 PM	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	2	0	0	2	5	
Total	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	17	
5:00 PM	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	2	0	0	2	5	
5:15 PM	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	2	0	0	2	3	
5:30 PM	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	1	0	0	1	4	
5:45 PM	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	3	0	0	3	4	
Total	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	16	
Grand Total	0	0	0	0	0	0	0	16	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	0	0	17	33	
Approach %	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	100.0	0.0	0.0			
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0	0.0	48.5	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	51.5	0.0	0.0	51.5		
Exiting Leg Total	0						17						0						0						16						33	

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:00 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	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	3	0	0	3	5
4:15 PM	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	2	0	0	2	4
4:30 PM	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	2	0	0	2	3
4:45 PM	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	2	0	0	2	5
Total Volume	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	17
% 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	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		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.667	0.000	0.000	0.000	0.667	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	0.000	0.750	0.850
Entering Leg	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	9	17
Exiting Leg	0						9						0						0						8						17
Total	0						17						0						0						17						34

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



Single-Unit Trucks

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	1	1	0	0	0	2	0	0	5	0	0	5	10
4:15 PM	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	2	0	0	2	4
4:30 PM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	4	0	0	0	4	0	0	1	0	0	1	8
4:45 PM	0	0	0	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	1	2
Total	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	1	6	0	0	0	7	0	0	9	0	0	9	24
5:00 PM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	2	0	0	0	2	0	0	2	0	0	2	6
5:15 PM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1	0	0	1	5
5:30 PM	0	0	0	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	2
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	3	0	0	1	0	0	1	4
Total	0	0	0	0	0	0	0	5	0	0	0	5	0	0	0	0	0	0	0	8	0	0	0	8	0	0	4	0	0	4	17
Grand Total	0	0	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0	0	1	14	0	0	0	15	0	0	13	0	0	13	41
Approach %	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		6.7	93.3	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.7	0.0	0.0	0.0	31.7	0.0	0.0	0.0	0.0	0.0	0.0	2.4	34.1	0.0	0.0	0.0	36.6	0.0	0.0	31.7	0.0	0.0	31.7	
Exiting Leg Total	0						27						1						0						13						41

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:00 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
4:00 PM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	1	1	0	0	0	2	0	0	5	0	0	5	10
4:15 PM	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	2	0	0	2	4
4:30 PM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	4	0	0	0	4	0	0	1	0	0	1	8
4:45 PM	0	0	0	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	1	2
Total Volume	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	1	6	0	0	0	7	0	0	9	0	0	9	24
% 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	0.0	0.0	0.0		14.3	85.7	0.0	0.0	0.0		0.0	0.0	100.0	0.0	0.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.667	0.000	0.000	0.000	0.667	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.375	0.000	0.000	0.000	0.438	0.000	0.000	0.450	0.000	0.000	0.450	0.600
Entering Leg	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	1	6	0	0	0	7	0	0	9	0	0	9	24
Exiting Leg	0						15						1						0						8						24
Total	0						23						1						7						17						48

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



Articulated Trucks

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
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	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	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	2	0	0	2	2	
4:45 PM	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	1	
Total	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	2	0	0	2	3	
5:00 PM	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	1	
5:15 PM	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	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	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	1	0	0	1	1	
Total	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	1	0	0	1	3
Grand Total	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	0	0	3	6	
Approach %	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	0.0	100.0	0.0	0.0			
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	0.0	16.7	0.0	0.0	50.0	0.0	0.0	50.0		
Exiting Leg Total	0						4						0						0						2						6	

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:30 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue							
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		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	2	0	0	2	2
4:45 PM	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	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	1	0	0	0	1	0	0	0	0	0	0	1
5:15 PM	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	0	1
Total Volume	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	0	2	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	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			
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	0.000	0.000	0.000	0.000	0.000	0.250	0.000	0.000	0.000	0.250	0.000	0.000	0.250	0.000	0.000	0.250	0.625	
Entering Leg	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	0	2	5	
Exiting Leg	0						3						0						0						2						5	
Total	0						5						0						1						4						10	

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



Bicycles (on Roadway and Crosswalks)

	Parking Lot									Massachusetts Avenue									Appleton Place									Appleton Street									Massachusetts Avenue									Total
	from North									from East									from South									from Southwest									from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total						
4:00 PM	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	5	9				
4:15 PM	0	0	0	0	0	0	0	1	1	0	7	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	14				
4:30 PM	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	7				
4:45 PM	0	0	0	0	0	0	2	0	2	0	4	0	0	0	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	11				
Total	0	0	0	0	0	0	2	2	4	0	17	0	0	0	2	0	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	16	0	0	0	0	0	18	41			
5:00 PM	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	0	0	0	6	12				
5:15 PM	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	8				
5:30 PM	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5	9				
5:45 PM	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	1	6	14			
Total	0	0	0	0	0	0	0	0	0	0	21	1	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	17	0	0	0	0	1	21	43			
Grand Total	0	0	0	0	0	0	2	2	4	0	38	1	0	0	2	0	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	33	0	0	0	0	1	39	84			
Approach %	0.0	0.0	0.0	0.0	0.0	50.0	50.0			0.0	92.7	2.4	0.0	0.0	4.9	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	0.0	0.0	10.3	2.6	84.6	0.0	0.0	0.0	2.6								
Total %	0.0	0.0	0.0	0.0	0.0	2.4	2.4	4.8		0.0	45.2	1.2	0.0	0.0	2.4	0.0	48.8		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	4.8	1.2	39.3	0.0	0.0	0.0	1.2	46.4							
Exiting Leg Total	4									35									1									5									39									84

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:15 PM	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total								
	from North								from East								from South								from Southwest								from West																
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total									
4:15 PM	0	0	0	0	0	0	1	1	0	7	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	6	0	0	0	0	0	6	14						
4:30 PM	0	0	0	0	0	0	1	1	0	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	4	0	0	0	0	0	4	7							
4:45 PM	0	0	0	0	0	0	2	2	0	4	0	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	11								
5:00 PM	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0	0	0	6	12								
Total Volume	0	0	0	0	0	0	2	2	4	0	19	0	0	0	2	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18	0	0	0	0	0	19	44							
% Approach Total	0.0	0.0	0.0	0.0	0.0	50.0	50.0			0.0	90.5	0.0	0.0	0.0	9.5	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	5.3	94.7	0.0	0.0	0.0	0.0											
PHF	0.000	0.000	0.000	0.000	0.000	0.250	0.500	0.500		0.000	0.679	0.000	0.000	0.000	0.250	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	0.250	0.750	0.000	0.000	0.000	0.000	0.792	0.786										
Entering Leg	0	0	0	0	0	0	2	2	4	0	19	0	0	0	2	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	18	0	0	0	0	0	19	44							
Exiting Leg								4								20																							19		44								
Total	8																41								1								0								38								88

PDI File #: **207631 AA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Thursday, October 1, 2020**
 Start Time: **4:00 PM**
 End Time: **6:00 PM**
 Class:



Pedestrians

	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total	
	from North								from East								from South								from Southwest								from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
4:00 PM	0	0	0	0	0	5	2	7	0	0	0	0	0	5	3	8	0	0	0	0	0	4	7	11	0	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	31
4:15 PM	0	0	0	0	0	1	6	7	0	0	0	0	0	1	1	2	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	1	14	
4:30 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	2	0	2	0	0	0	0	0	2	14	16	0	0	0	0	0	0	16	16	0	0	0	0	0	0	0	0	36	
4:45 PM	0	0	0	0	0	6	1	7	0	0	0	0	0	2	0	2	0	0	0	0	0	5	4	9	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	22
Total	0	0	0	0	0	12	11	23	0	0	0	0	0	10	4	14	0	0	0	0	0	12	26	38	0	0	0	0	0	4	23	27	0	0	0	0	0	0	1	1	103	
5:00 PM	0	0	0	0	0	2	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	11	0	0	0	0	0	2	7	9	0	0	0	0	0	0	1	1	25	
5:15 PM	0	0	0	0	0	6	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	13	
5:30 PM	0	0	0	0	0	0	4	4	0	0	0	0	0	0	2	2	0	0	0	0	0	2	2	4	0	0	0	0	0	3	1	4	0	0	0	0	0	0	2	2	16	
5:45 PM	0	0	0	0	0	6	5	11	0	0	0	0	0	1	0	1	0	0	0	0	0	3	1	4	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	19	
Total	0	0	0	0	0	14	12	26	0	0	0	0	0	1	2	3	0	0	0	0	0	8	14	22	0	0	0	0	0	8	11	19	0	0	0	0	0	0	3	3	73	
Grand Total	0	0	0	0	0	26	23	49	0	0	0	0	0	11	6	17	0	0	0	0	0	20	40	60	0	0	0	0	0	12	34	46	0	0	0	0	0	0	4	4	176	
Approach %	0	0	0	0	0	53	47		0	0	0	0	0	65	35		0	0	0	0	0	33	67		0	0	0	0	0	26	74		0	0	0	0	0	0	100			
Total %	0	0	0	0	0	15	13	28	0	0	0	0	0	6.3	3.4	9.7	0	0	0	0	0	11	23	34	0	0	0	0	0	6.8	19	26	0	0	0	0	0	0	2.3	2.3		
Exiting Leg Total	49								17								60								46								4								176	

Peak Hour Analysis from 04:00 PM to 06:00 PM begins at:

4:00 PM	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total	
	from North								from East								from South								from Southwest								from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
4:00 PM	0	0	0	0	0	5	2	7	0	0	0	0	0	5	3	8	0	0	0	0	0	4	7	11	0	0	0	0	0	3	2	5	0	0	0	0	0	0	0	0	0	31
4:15 PM	0	0	0	0	0	1	6	7	0	0	0	0	0	1	1	2	0	0	0	0	0	1	1	2	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	1	14	
4:30 PM	0	0	0	0	0	0	2	2	0	0	0	0	0	2	0	2	0	0	0	0	0	2	14	16	0	0	0	0	0	0	16	16	0	0	0	0	0	0	0	0	36	
4:45 PM	0	0	0	0	0	6	1	7	0	0	0	0	0	2	0	2	0	0	0	0	0	5	4	9	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	22	
Total Volume	0	0	0	0	0	12	11	23	0	0	0	0	0	10	4	14	0	0	0	0	0	12	26	38	0	0	0	0	0	4	23	27	0	0	0	0	0	0	1	1	103	
% Approach Total	0.0	0.0	0.0	0.0	0.0	52.2	47.8		0.0	0.0	0.0	0.0	0.0	71.4	28.6		0.0	0.0	0.0	0.0	0.0	31.6	68.4		0.0	0.0	0.0	0.0	0.0	14.8	85.2		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	0.458	0.821	0.000	0.000	0.000	0.000	0.000	0.500	0.333	0.438	0.000	0.000	0.000	0.000	0.000	0.600	0.464	0.594	0.000	0.000	0.000	0.000	0.000	0.333	0.359	0.422	0.000	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.715	
Entering Leg	0	0	0	0	0	12	11	23	0	0	0	0	0	10	4	14	0	0	0	0	0	12	26	38	0	0	0	0	0	4	23	27	0	0	0	0	0	0	1	1	103	
Exiting Leg	23								14								38								27								1								103	
Total	46								28								76								54								2								206	

PDI File #: 207631 AAA

Location: N: Parking Lot S: Appleton Place

Location: E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street

City, State: Arlington, MA

Client: Green International/ D. Perloff

Site Code: TBA

Count Date: Saturday, October 3, 2020

Start Time: 11:00 AM

End Time: 1:00 PM

Class:

Cars and Heavy Vehicles (Combined)

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
11:00 AM	1	0	0	1	0	2	0	95	27	1	0	123	0	0	0	0	0	0	0	19	0	0	0	19	3	1	88	1	0	93	237
11:15 AM	2	0	0	0	0	2	1	113	29	2	0	145	1	0	1	0	0	2	2	23	0	0	0	25	1	0	117	1	0	119	293
11:30 AM	3	1	0	0	0	4	2	112	24	1	0	139	1	0	4	5	0	10	1	40	0	2	0	43	2	3	103	0	0	108	304
11:45 AM	1	0	0	0	0	1	1	83	35	1	0	120	1	0	1	0	0	2	0	35	0	0	0	35	4	3	99	2	0	108	266
Total	7	1	0	1	0	9	4	403	115	5	0	527	3	0	6	5	0	14	3	117	0	2	0	122	10	7	407	4	0	428	1100
12:00 PM	2	1	0	0	0	3	1	107	31	0	0	139	1	0	1	2	0	4	0	43	0	2	0	45	4	2	102	1	0	109	300
12:15 PM	1	0	0	1	0	2	1	79	27	0	0	107	1	0	6	2	0	9	1	30	1	3	0	35	4	0	110	0	0	114	267
12:30 PM	2	0	0	0	0	2	0	105	33	0	0	138	1	0	0	0	0	1	0	20	0	2	0	22	1	1	102	1	0	105	268
12:45 PM	0	0	0	0	0	0	2	100	35	2	0	139	1	0	0	2	0	3	1	33	0	4	0	38	8	0	105	0	0	113	293
Total	5	1	0	1	0	7	4	391	126	2	0	523	4	0	7	6	0	17	2	126	1	11	0	140	17	3	419	2	0	441	1128
Grand Total	12	2	0	2	0	16	8	794	241	7	0	1050	7	0	13	11	0	31	5	243	1	13	0	262	27	10	826	6	0	869	2228
Approach %	75.0	12.5	0.0	12.5	0.0		0.8	75.6	23.0	0.7	0.0		22.6	0.0	41.9	35.5	0.0		1.9	92.7	0.4	5.0	0.0		3.1	1.2	95.1	0.7	0.0		
Total %	0.5	0.1	0.0	0.1	0.0	0.7	0.4	35.6	10.8	0.3	0.0	47.1	0.3	0.0	0.6	0.5	0.0	1.4	0.2	10.9	0.0	0.6	0.0	11.8	1.2	0.4	37.1	0.3	0.0	39.0	
Exiting Leg Total	15						1078						22						281						832						2228
Cars	12	2	0	2	0	16	8	771	239	7	0	1025	7	0	13	10	0	30	5	238	1	13	0	257	25	10	808	6	0	849	2177
% Cars	100.0	100.0	0.0	100.0	0.0	100.0	100.0	97.1	99.2	100.0	0.0	97.6	100.0	0.0	100.0	90.9	0.0	96.8	100.0	97.9	100.0	100.0	0.0	98.1	92.6	100.0	97.8	100.0	0.0	97.7	97.7
Exiting Leg Total	15						1055						22						276						809						2177
Heavy Vehicles	0	0	0	0	0	0	0	23	2	0	0	25	0	0	0	1	0	1	0	5	0	0	0	5	2	0	18	0	0	20	51
% Heavy Vehicles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.8	0.0	0.0	2.4	0.0	0.0	0.0	9.1	0.0	3.2	0.0	2.1	0.0	0.0	0.0	1.9	7.4	0.0	2.2	0.0	0.0	2.3	2.3
Exiting Leg Total	0						23						0						5						23						51

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
11:15 AM	2	0	0	0	0	2	1	113	29	2	0	145	1	0	1	0	0	2	2	23	0	0	0	25	1	0	117	1	0	119	293
11:30 AM	3	1	0	0	0	4	2	112	24	1	0	139	1	0	4	5	0	10	1	40	0	2	0	43	2	3	103	0	0	108	304
11:45 AM	1	0	0	0	0	1	1	83	35	1	0	120	1	0	1	0	0	2	0	35	0	0	0	35	4	3	99	2	0	108	266
12:00 PM	2	1	0	0	0	3	1	107	31	0	0	139	1	0	1	2	0	4	0	43	0	2	0	45	4	2	102	1	0	109	300
Total Volume	8	2	0	0	0	10	5	415	119	4	0	543	4	0	7	7	0	18	3	141	0	4	0	148	11	8	421	4	0	444	1163
% Approach Total	80.0	20.0	0.0	0.0	0.0		0.9	76.4	21.9	0.7	0.0		22.2	0.0	38.9	38.9	0.0		2.0	95.3	0.0	2.7	0.0		2.5	1.8	94.8	0.9	0.0		
PHF	0.667	0.500	0.000	0.000	0.000	0.625	0.625	0.918	0.850	0.500	0.000	0.936	1.000	0.000	0.438	0.350	0.000	0.450	0.375	0.820	0.000	0.500	0.000	0.822	0.688	0.667	0.900	0.500	0.000	0.933	0.956
Cars	8	2	0	0	0	10	5	401	117	4	0	527	4	0	7	6	0	17	3	136	0	4	0	143	9	8	412	4	0	433	1130
Cars %	100.0	100.0	0.0	0.0	0.0	100.0	100.0	96.6	98.3	100.0	0.0	97.1	100.0	0.0	100.0	85.7	0.0	94.4	100.0	96.5	0.0	100.0	0.0	96.6	81.8	100.0	97.9	100.0	0.0	97.5	97.2
Heavy Vehicles	0	0	0	0	0	0	0	14	2	0	0	16	0	0	0	1	0	1	0	5	0	0	0	5	2	0	9	0	0	11	33
Heavy Vehicles %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	1.7	0.0	0.0	2.9	0.0	0.0	0.0	14.3	0.0	5.6	0.0	3.5	0.0	0.0	0.0	3.4	18.2	0.0	2.1	0.0	0.0	2.5	2.8
Cars Enter Leg	8	2	0	0	0	10	5	401	117	4	0	527	4	0	7	6	0	17	3	136	0	4	0	143	9	8	412	4	0	433	1130
Heavy Enter Leg	0	0	0	0	0	0	0	14	2	0	0	16	0	0	0	1	0	1	0	5	0	0	0	5	2	0	9	0	0	11	33
Total Entering Leg	8	2	0	0	0	10	5	415	119	4	0	543	4	0	7	7	0	18	3	141	0	4	0	148	11	8	421	4	0	444	1163
Cars Exiting Leg	9						552						15						134						420						1130
Heavy Exiting Leg	0						14						0						5						14						33
Total Exiting Leg	9						566						15						139						434						1163

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



Cars

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
11:00 AM	1	0	0	1	0	2	0	94	27	1	0	122	0	0	0	0	0	0	0	19	0	0	0	0	19	3	1	87	1	0	92	235
11:15 AM	2	0	0	0	0	2	1	109	28	2	0	140	1	0	1	0	0	2	2	22	0	0	0	24	1	0	113	1	0	115	283	
11:30 AM	3	1	0	0	0	4	2	107	23	1	0	133	1	0	4	4	0	9	1	38	0	2	0	41	2	3	101	0	0	106	293	
11:45 AM	1	0	0	0	0	1	1	80	35	1	0	117	1	0	1	0	0	2	0	34	0	0	0	34	3	3	97	2	0	105	259	
Total	7	1	0	1	0	9	4	390	113	5	0	512	3	0	6	4	0	13	3	113	0	2	0	118	9	7	398	4	0	418	1070	
12:00 PM	2	1	0	0	0	3	1	105	31	0	0	137	1	0	1	2	0	4	0	42	0	2	0	44	3	2	101	1	0	107	295	
12:15 PM	1	0	0	1	0	2	1	78	27	0	0	106	1	0	6	2	0	9	1	30	1	3	0	35	4	0	108	0	0	112	264	
12:30 PM	2	0	0	0	0	2	0	101	33	0	0	134	1	0	0	0	0	1	0	20	0	2	0	22	1	1	100	1	0	103	262	
12:45 PM	0	0	0	0	0	0	2	97	35	2	0	136	1	0	0	2	0	3	1	33	0	4	0	38	8	0	101	0	0	109	286	
Total	5	1	0	1	0	7	4	381	126	2	0	513	4	0	7	6	0	17	2	125	1	11	0	139	16	3	410	2	0	431	1107	
Grand Total	12	2	0	2	0	16	8	771	239	7	0	1025	7	0	13	10	0	30	5	238	1	13	0	257	25	10	808	6	0	849	2177	
Approach %	75.0	12.5	0.0	12.5	0.0		0.8	75.2	23.3	0.7	0.0		23.3	0.0	43.3	33.3	0.0		1.9	92.6	0.4	5.1	0.0		2.9	1.2	95.2	0.7	0.0			
Total %	0.6	0.1	0.0	0.1	0.0	0.7	0.4	35.4	11.0	0.3	0.0	47.1	0.3	0.0	0.6	0.5	0.0	1.4	0.2	10.9	0.0	0.6	0.0	11.8	1.1	0.5	37.1	0.3	0.0	39.0		
Exiting Leg Total	15						1055						22						276						809						2177	

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
11:15 AM	2	0	0	0	0	2	1	109	28	2	0	140	1	0	1	0	0	2	2	22	0	0	0	24	1	0	113	1	0	115	283
11:30 AM	3	1	0	0	0	4	2	107	23	1	0	133	1	0	4	4	0	9	1	38	0	2	0	41	2	3	101	0	0	106	293
11:45 AM	1	0	0	0	0	1	1	80	35	1	0	117	1	0	1	0	0	2	0	34	0	0	0	34	3	3	97	2	0	105	259
12:00 PM	2	1	0	0	0	3	1	105	31	0	0	137	1	0	1	2	0	4	0	42	0	2	0	44	3	2	101	1	0	107	295
Total Volume	8	2	0	0	0	10	5	401	117	4	0	527	4	0	7	6	0	17	3	136	0	4	0	143	9	8	412	4	0	433	1130
% Approach Total	80.0	20.0	0.0	0.0	0.0		0.9	76.1	22.2	0.8	0.0		23.5	0.0	41.2	35.3	0.0		2.1	95.1	0.0	2.8	0.0		2.1	1.8	95.2	0.9	0.0		
PHF	0.667	0.500	0.000	0.000	0.000	0.625	0.625	0.920	0.836	0.500	0.000	0.941	1.000	0.000	0.438	0.375	0.000	0.472	0.375	0.810	0.000	0.500	0.000	0.813	0.750	0.667	0.912	0.500	0.000	0.941	0.958
Entering Leg	8	2	0	0	0	10	5	401	117	4	0	527	4	0	7	6	0	17	3	136	0	4	0	143	9	8	412	4	0	433	1130
Exiting Leg						9						552						15						134						420	1130
Total						19						1079					32						277							853	2260

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



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

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
11:00 AM	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	1	0	0	2
11:15 AM	0	0	0	0	0	0	0	4	1	0	0	5	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	4	0	0	10
11:30 AM	0	0	0	0	0	0	0	5	1	0	0	6	0	0	0	1	0	1	0	2	0	0	0	2	0	0	2	0	0	2	11
11:45 AM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	1	1	0	2	0	0	3	7
Total	0	0	0	0	0	0	0	13	2	0	0	15	0	0	0	1	0	1	0	4	0	0	0	4	1	0	9	0	0	10	30
12:00 PM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	1	0	1	0	0	2	5
12:15 PM	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	2	0	0	2	3
12:30 PM	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	2	0	0	2	6
12:45 PM	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	4	0	0	4	7
Total	0	0	0	0	0	0	0	10	0	0	0	10	0	0	0	0	0	0	0	1	0	0	0	1	1	0	9	0	0	10	21
Grand Total	0	0	0	0	0	0	0	23	2	0	0	25	0	0	0	1	0	1	0	5	0	0	0	5	2	0	18	0	0	20	51
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	92.0	8.0	0.0	0.0		0.0	0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0	0.0		10.0	0.0	90.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.1	3.9	0.0	0.0	49.0	0.0	0.0	0.0	2.0	0.0	2.0	0.0	9.8	0.0	0.0	0.0	9.8	3.9	0.0	35.3	0.0	0.0	39.2	
Exiting Leg Total	0						23						0						5						23						51
Buses	0	0	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12	25
% Buses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.5	0.0	0.0	0.0	52.0	0.0	0.0	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	60.0	49.0
Exiting Leg Total	0						12						0						0						13						25
Single-Unit Trucks	0	0	0	0	0	0	0	9	2	0	0	11	0	0	0	1	0	1	0	5	0	0	0	5	2	0	5	0	0	7	24
% Single-Unit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.1	100.0	0.0	0.0	44.0	0.0	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	100.0	100.0	0.0	27.8	0.0	0.0	35.0	47.1
Exiting Leg Total	0						10						0						5						9						24
Articulated Trucks	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	1	0	0	1	2
% Articulated	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3	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	0.0	0.0	0.0	5.6	0.0	0.0	5.0	3.9
Exiting Leg Total	0						1						0						0						1						2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
11:15 AM	0	0	0	0	0	0	0	4	1	0	0	5	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	4	0	0	4	10
11:30 AM	0	0	0	0	0	0	0	5	1	0	0	6	0	0	0	1	0	1	0	2	0	0	0	2	0	0	2	0	0	2	11	
11:45 AM	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	1	1	0	2	0	0	3	7	
12:00 PM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	1	0	1	0	0	2	5	
Total Volume	0	0	0	0	0	0	0	14	2	0	0	16	0	0	0	1	0	1	0	5	0	0	0	5	2	0	9	0	0	11	33	
% Approach Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.5	12.5	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	18.2	0.0	81.8	0.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.700	0.500	0.000	0.000	0.667	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.625	0.000	0.000	0.000	0.625	0.500	0.000	0.563	0.000	0.000	0.688	0.750	
Buses	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	14	
Buses %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0	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	0.0	66.7	0.0	0.0	54.5	42.4	
Single-Unit Trucks	0	0	0	0	0	0	0	5	2	0	0	7	0	0	0	1	0	1	0	5	0	0	0	5	2	0	3	0	0	5	18	
Single-Unit %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.7	100.0	0.0	0.0	43.8	0.0	0.0	0.0	100.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	100.0	100.0	0.0	33.3	0.0	0.0	45.5	54.5	
Articulated Trucks	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	1	
Articulated %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	6.3	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	0.0	3.0	
Buses	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	14	
Single-Unit Trucks	0	0	0	0	0	0	0	5	2	0	0	7	0	0	0	1	0	1	0	5	0	0	0	5	2	0	3	0	0	5	18	
Articulated Trucks	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	1	
Total Entering Leg	0	0	0	0	0	0	0	14	2	0	0	16	0	0	0	1	0	1	0	5	0	0	0	5	2	0	9	0	0	11	33	
Buses	0						0						0						0						0						8	14
Single-Unit Trucks	0						0						0						0						0						5	18
Articulated Trucks	0						0						0						0						0						0	1
Total Exiting Leg	0						14						0						5						14						33	

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



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

Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
from North						from East						from South						from Southwest						from West						
Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



Buses

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
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	1	0	0	1
11:15 AM	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	2	0	0	2	
11:30 AM	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	1	0	0	1	
11:45 AM	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	2	0	0	2		
Total	0	0	0	0	0	0	0	7	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	
12:00 PM	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	1	0	0	1		
12:15 PM	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	2	0	0	2		
12:30 PM	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	1	0	0	1		
12:45 PM	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	2	0	0	2		
Total	0	0	0	0	0	0	0	6	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	
Grand Total	0	0	0	0	0	0	0	13	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12	
Approach %	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	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.0	0.0	0.0	0.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0	0.0	0.0	48.0	
Exiting Leg Total	0						12						0						0						13						25

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue							
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		Total
11:15 AM	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	2	0	0	2	5
11:30 AM	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	1	0	0	1	4
11:45 AM	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	2	0	0	2	3	
12:00 PM	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	1	0	0	1	2	
Total Volume	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	14	
% 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	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			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.667	0.000	0.000	0.000	0.667	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	0.000	0.750	0.700	
Entering Leg	0	0	0	0	0	0	0	8	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	14	
Exiting Leg												6																		8	14	
Total						0						14						0												14	28	

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



Single-Unit Trucks

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total	
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		
11:00 AM	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	1	
11:15 AM	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	0	2	5
11:30 AM	0	0	0	0	0	0	0	2	1	0	0	3	0	0	0	1	0	0	1	0	2	0	0	0	2	0	0	1	0	0	1	7
11:45 AM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	1	4
Total	0	0	0	0	0	0	0	6	2	0	0	8	0	0	0	1	0	1	0	4	0	0	0	4	1	0	3	0	0	0	4	17
12:00 PM	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	0	0	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	0	0	0	0	0	0	0	0	0	0	0
12:30 PM	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	1	0	0	1	3
12:45 PM	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	1	0	0	0	1	2
Total	0	0	0	0	0	0	0	3	0	0	0	3	0	0	0	0	0	0	0	1	0	0	0	1	1	0	2	0	0	0	3	7
Grand Total	0	0	0	0	0	0	0	9	2	0	0	11	0	0	0	1	0	1	0	5	0	0	0	5	2	0	5	0	0	0	7	24
Approach %	0.0	0.0	0.0	0.0	0.0		0.0	81.8	18.2	0.0	0.0		0.0	0.0	0.0	100.0	0.0		0.0	100.0	0.0	0.0	0.0		28.6	0.0	71.4	0.0	0.0			
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.5	8.3	0.0	0.0	45.8	0.0	0.0	0.0	4.2	0.0	4.2	0.0	20.8	0.0	0.0	0.0	20.8	8.3	0.0	20.8	0.0	0.0	29.2		
Exiting Leg Total	0						10						0						5						9						24	

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

11:15 AM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue							
	from North						from East						from South						from Southwest						from West							
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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		Total
11:15 AM	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	0	0	2	5
11:30 AM	0	0	0	0	0	0	0	2	1	0	0	3	0	0	0	0	1	0	1	0	2	0	0	0	2	0	0	1	0	0	1	7
11:45 AM	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	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	1	0	0	0	1	1	0	0	0	0	0	1	2
Total Volume	0	0	0	0	0	0	0	5	2	0	0	7	0	0	0	0	1	0	1	0	5	0	0	0	5	2	0	3	0	0	5	18
% 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	100.0	0.0		0.0	100.0	0.0	0.0	0.0		40.0	0.0	60.0	0.0	0.0			
PHF	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.625	0.500	0.000	0.000	0.583	0.000	0.000	0.000	0.250	0.000	0.250	0.000	0.625	0.000	0.000	0.000	0.625	0.500	0.000	0.375	0.000	0.000	0.625	0.643	
Entering Leg	0	0	0	0	0	0	0	5	2	0	0	7	0	0	0	1	0	1	0	5	0	0	0	5	2	0	3	0	0	5	18	
Exiting Leg	0						8						0						5						5						18	
Total	0						15						1						10						10						36	

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



Articulated Trucks

	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						Total
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
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
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	0	0	0	0	0	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
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
12:00 PM	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	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	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
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	1	0	0	1	1
Total	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	1	0	0	1	2
Grand Total	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	1	0	0	1	2
Approach %	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	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	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	0.0	50.0	0.0	0.0	50.0	
Exiting Leg Total	0						1						0						0						1						2

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Parking Lot						Massachusetts Avenue						Appleton Place						Appleton Street						Massachusetts Avenue						
	from North						from East						from South						from Southwest						from West						
	Right	Bear Right	Thru	Left	U-Turn	Total	Right	Thru	Bear Left	Left	U-Turn	Total	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	
12:00 PM	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
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
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
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	1	0	0	1	1
Total Volume	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	0	0	1	2
% 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	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		
PHF	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	0.000	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
Entering Leg	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	0	0	1	2
Exiting Leg	0						1						0						0						1						2
Total	0						2						0						0						2						4

PDI File #: 207631 AAA
Location: N: Parking Lot S: Appleton Place
Location: E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street
City, State: Arlington, MA
Client: Green International/ D. Perloff
Site Code: TBA
Count Date: Saturday, October 3, 2020
Start Time: 11:00 AM
End Time: 1:00 PM
Class:



Bicycles (on Roadway and Crosswalks)

	Parking Lot									Massachusetts Avenue									Appleton Place									Appleton Street									Massachusetts Avenue									Total
	from North									from East									from South									from Southwest									from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total						
11:00 AM	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	5	0	0	0	0	5	10				
11:15 AM	0	0	0	0	0	0	0	0	0	7	0	0	0	0	1	8	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	10	0	0	0	0	10	19				
11:30 AM	0	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	0	0	0	0	6	0	0	0	0	6	8					
11:45 AM	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	3	7						
Total	0	0	0	0	0	0	0	0	0	17	0	0	0	0	1	18	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	2	0	0	24	0	0	0	0	24	44				
12:00 PM	0	0	0	0	0	0	2	2	0	3	1	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	9				
12:15 PM	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	13	17						
12:30 PM	0	0	1	0	0	1	0	2	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	8	0	0	0	1	10	16					
12:45 PM	0	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	0	0	6	0	0	0	0	6	9							
Total	0	0	1	0	0	1	2	4	0	14	1	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	29	0	0	0	1	31	51					
Grand Total	0	0	1	0	0	1	2	4	0	31	1	0	0	1	0	33	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	3	1	0	53	0	0	0	1	55	95					
Approach %	0.0	0.0	25.0	0.0	0.0	25.0	50.0		0.0	93.9	3.0	0.0	0.0	3.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	66.7	0.0	33.3	0.0	0.0	0.0		1.8	0.0	96.4	0.0	0.0	0.0	1.8							
Total %	0.0	0.0	1.1	0.0	0.0	1.1	2.1	4.2	0.0	32.6	1.1	0.0	0.0	1.1	0.0	34.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	2.1	0.0	1.1	0.0	0.0	0.0	3.2	1.1	0.0	55.8	0.0	0.0	0.0	1.1	57.9					
Exiting Leg Total	3									56									1									2									33									95

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total	
	from North								from East								from South								from Southwest								from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
12:00 PM	0	0	0	0	0	0	2	2	0	3	1	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	2	0	0	0	0	2	9
12:15 PM	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	13	17	
12:30 PM	0	0	1	0	0	1	0	2	0	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	8	0	0	0	1	10	16
12:45 PM	0	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	0	0	0	6	0	0	0	0	6	9		
Total Volume	0	0	1	0	0	1	2	4	0	14	1	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	29	0	0	0	1	31	51
% Approach Total	0.0	0.0	25.0	0.0	0.0	25.0	50.0		0.0	93.3	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	0.0	0.0	100.0	0.0	0.0	0.0		3.2	0.0	93.5	0.0	0.0	0.0	3.2			
PHF	0.000	0.000	0.250	0.000	0.000	0.250	0.250	0.500	0.000	0.875	0.250	0.000	0.000	0.000	0.000	0.938	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	0.250	0.000	0.558	0.000	0.000	0.000	0.250	0.596	0.750	
Entering Leg	0	0	1	0	0	1	2	4	0	14	1	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	29	0	0	0	1	31	51	
Exiting Leg	3								29								1								2								16								51	
Total	7								44								1								3								47								102	

PDI File #: **207631 AAA**
 Location: **N: Parking Lot S: Appleton Place**
 Location: **E: Massachusetts Avenue W: Massachusetts Avenue SW: Appleton Street**
 City, State: **Arlington, MA**
 Client: **Green International/ D. Perloff**
 Site Code: **TBA**
 Count Date: **Saturday, October 3, 2020**
 Start Time: **11:00 AM**
 End Time: **1:00 PM**
 Class:



Pedestrians

	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total	
	from North								from East								from South								from Southwest								from West									
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total		
11:00 AM	0	0	0	0	0	4	3	7	0	0	0	0	0	3	0	3	0	0	0	0	0	4	1	5	0	0	0	0	0	2	1	3	0	0	0	0	0	0	0	0	0	18
11:15 AM	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	7	
11:30 AM	0	0	0	0	0	1	0	1	0	0	0	0	0	1	2	3	0	0	0	0	0	1	2	3	0	0	0	0	0	1	3	4	0	0	0	0	0	0	0	0	11	
11:45 AM	0	0	0	0	0	3	1	4	0	0	0	0	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6		
Total	0	0	0	0	0	9	5	14	0	0	0	0	0	5	2	7	0	0	0	0	0	7	6	13	0	0	0	0	0	3	5	8	0	0	0	0	0	0	0	0	42	
12:00 PM	0	0	0	0	0	1	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	1	16	
12:15 PM	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	3	3	6	0	0	0	0	0	0	0	0	16	
12:30 PM	0	0	0	0	0	1	2	3	0	0	0	0	0	0	2	2	0	0	0	0	0	1	5	6	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	13	
12:45 PM	0	0	0	0	0	0	3	3	0	0	0	0	0	2	1	3	0	0	0	0	0	3	1	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	12	
Total	0	0	0	0	0	3	12	15	0	0	0	0	0	2	3	5	0	0	0	0	0	12	12	24	0	0	0	0	0	5	7	12	0	0	0	0	0	0	1	1	57	
Grand Total	0	0	0	0	0	12	17	29	0	0	0	0	0	7	5	12	0	0	0	0	0	19	18	37	0	0	0	0	0	8	12	20	0	0	0	0	0	0	1	1	99	
Approach %	0	0	0	0	0	41	59		0	0	0	0	0	58	42		0	0	0	0	0	51	49		0	0	0	0	0	40	60		0	0	0	0	0	0	100			
Total %	0	0	0	0	0	12	17	29	0	0	0	0	0	7.1	5.1	12	0	0	0	0	0	19	18	37	0	0	0	0	0	8.1	12	20	0	0	0	0	0	0	1	1		
Exiting Leg Total	29								12								37								20								1								99	

Peak Hour Analysis from 11:00 AM to 01:00 PM begins at:

12:00 PM	Parking Lot								Massachusetts Avenue								Appleton Place								Appleton Street								Massachusetts Avenue								Total
	from North								from East								from South								from Southwest								from West								
	Right	Bear Right	Thru	Left	U-Turn	CW-EB	CW-WB	Total	Right	Thru	Bear Left	Left	U-Turn	CW-SB	CW-NB	Total	Right	Thru	Left	Hard Left	U-Turn	CW-WB	CW-EB	Total	Hard Right	Bear Right	Bear Left	Hard Left	U-Turn	CW-NWB	CW-SEB	Total	Hard Right	Right	Thru	Left	U-Turn	CW-NB	CW-SB	Total	
12:00 PM	0	0	0	0	0	1	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	1	16
12:15 PM	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	0	0	0	0	3	3	6	0	0	0	0	0	0	0	0	16
12:30 PM	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	2	2	0	0	0	0	1	5	6	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	13
12:45 PM	0	0	0	0	0	0	3	3	0	0	0	0	0	2	1	3	0	0	0	0	0	3	1	4	0	0	0	0	0	1	1	2	0	0	0	0	0	0	0	0	12
Total Volume	0	0	0	0	0	3	12	15	0	0	0	0	0	2	3	5	0	0	0	0	0	12	12	24	0	0	0	0	0	5	7	12	0	0	0	0	0	0	1	1	57
% Approach Total	0.0	0.0	0.0	0.0	0.0	20.0	80.0		0.0	0.0	0.0	0.0	0.0	40.0	60.0		0.0	0.0	0.0	0.0	0.0	50.0	50.0		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	100.0		
PHF	0.000	0.000	0.000	0.000	0.000	0.750	0.600	0.625	0.000	0.000	0.000	0.000	0.000	0.250	0.375	0.417	0.000	0.000	0.000	0.000	0.000	0.750	0.600	0.857	0.000	0.000	0.000	0.000	0.000	0.417	0.583	0.500	0.000	0.000	0.000	0.000	0.000	0.250	0.250	0.891	
Entering Leg	0	0	0	0	0	3	12	15	0	0	0	0	0	2	3	5	0	0	0	0	0	12	12	24	0	0	0	0	0	5	7	12	0	0	0	0	0	0	1	1	57
Exiting Leg	15								5								24								12								1								57
Total	30								10								48								24								2								114