



Memorandum

To: Mr. Matthew E. Sturgis
Cape Elizabeth Town Manager

Date: November 16, 2017

Project #: 55173.00

From: Tony Grande, PE

Re: Speed and Volume Data Collection & Review for
the Town of Cape Elizabeth

Introduction

The Town of Cape Elizabeth, Maine requested a traffic data collection effort and speed and volume data review for the access road at Fort Williams Park.

VHB collected seven days' worth of Automatic Traffic Recorder (ATR) data which included data for speed, classification and volume during the week of September 23 – September 29, 2017. The ATR was located approximately at the mid-point of the access road.

Existing Conditions

The *Fort Williams Park Access Road* has a posted speed limit of 15 MPH and contains enough width for one lane in (EB) and one lane out (WB) of the park.

Volume Data

The following Table summarizes the daily volume data by summarizing the combined traffic counts provided (in and out) and dividing by 2, which indicates how many vehicles entered the park each day. The total number of vehicles that entered the park during the full week was 12,928.

Sat. 9/23/17	Sun. 9/24/17	Mon. 9/25/17	Tues. 9/26/17	Wed. 9/27/17	Thur. 9/28/17	Fri. 9/29/17
2,711	2,481	1,628	1,609	1,558	1,442	1,499

The raw data collected is provided in the following Appendix including a graphic showing where the automatic traffic counter was placed. The WB direction is heading out of the park while the EB direction is heading into the park.

The raw volume data includes a listing for the volumes summarized by date and by hour.

Vehicle classifications and speed data is also included. The speed data collected indicates that the average speed of vehicles along the access road is approximately 20 MPH as opposed to the posted speed of 15 MPH.



Memorandum

Technical Appendix: Raw Traffic Count Data



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Office: 508.875.0100 Fax: 508.875.0118

Email: datarequests@pdillc.com

Traffic Counts with Precision



Client:
VHB

Engineer:
A. Grande

Site Code:
55173.00

Date:
Sat 9/23 thru Fri 9/29/17

PDI Job Number:
175873

City, State:
Cape Elizabeth, ME



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

Fort Williams Park driveway
 east of Shore Road
 City, State: Cape Elizabeth, ME
 Client: VHB/ T. Grande

175873 A Volume
 Site Code:

Start Time	9/23/2017		9/24/2017		9/25/2017		9/26/2017		9/27/2017		9/28/2017		9/29/2017		Week Average	
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
05:00	0	14	0	6	0	3	0	3	0	2	0	4	0	1	0	5
06:00	14	21	17	28	14	35	15	28	12	26	14	29	9	26	14	28
07:00	33	34	30	30	37	38	26	33	37	47	28	29	22	25	30	34
08:00	31	84	40	71	35	61	34	65	37	92	34	74	26	60	34	72
09:00	86	173	64	151	61	120	68	124	50	158	58	98	55	119	63	135
10:00	170	229	156	307	143	201	114	171	102	143	97	157	113	147	128	194
11:00	203	280	263	310	179	199	169	166	127	121	156	166	120	154	174	199
12:00 PM	260	300	299	288	195	167	177	160	237	144	159	181	176	168	215	201
01:00	301	395	273	303	156	172	159	175	150	134	175	152	167	177	197	215
02:00	364	402	281	315	150	119	168	162	134	161	160	135	177	144	205	205
03:00	366	275	291	276	152	164	191	186	158	149	155	154	156	153	210	194
04:00	328	251	338	204	173	136	173	141	167	146	172	140	168	161	217	168
05:00	296	186	212	149	177	127	170	150	164	169	158	94	163	121	191	142
06:00	258	62	209	47	157	82	138	48	181	61	73	32	143	46	166	54
07:00	6	0	4	0	1	1	1	0	3	1	1	0	1	0	2	0
08:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Day	2716	2706	2477	2485	1630	1625	1604	1614	1560	1555	1440	1445	1496	1502	1846	1846
AM Peak	11:00	11:00	11:00	11:00	11:00	10:00	11:00	10:00	11:00	09:00	11:00	11:00	11:00	11:00	11:00	11:00
Vol.	203	280	263	310	179	201	169	171	127	158	156	166	120	154	174	199
PM Peak	15:00	14:00	16:00	14:00	12:00	13:00	15:00	15:00	12:00	17:00	13:00	12:00	14:00	13:00	16:00	13:00
Vol.	366	402	338	315	195	172	191	186	237	169	175	181	177	177	217	215

Comb. Total	5422	4962	3255	3218	3115	2885	2998	3692
ADT	ADT 3,694	AADT 3,694						



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/23/2017 Sat
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00	0	72	0	66	0	138	
12:15	0	63	0	67	0	130	
12:30	0	61	0	80	0	141	
12:45	0	64	260	0	87	300	0 151 560
01:00	0	81		0	94		0 175
01:15	0	78		0	101		0 179
01:30	0	78		0	104		0 182
01:45	0	64	301	0	96	395	0 0 160 696
02:00	0	97		0	81		0 178
02:15	0	82		0	109		0 191
02:30	0	81		0	104		0 185
02:45	0	104	364	0	108	402	0 0 212 766
03:00	0	83		0	69		0 152
03:15	0	74		0	62		0 136
03:30	0	109		0	64		0 173
03:45	0	100	366	0	80	275	0 0 180 641
04:00	0	85		0	60		0 145
04:15	0	90		0	69		0 159
04:30	0	81		0	64		0 145
04:45	0	72	328	0	58	251	0 0 130 579
05:00	0	79		0	54		0 133
05:15	0	67		2	62		2 129
05:30	0	66		6	41		6 107
05:45	0	84	296	6	29	186	6 14 113 482
06:00	0	50		7	31		7 81
06:15	5	57		4	18		9 75
06:30	5	106		5	11		10 117
06:45	4	45	258	5	2	62	9 35 47 320
07:00	10	4		8	0		18 4
07:15	9	2		10	0		19 2
07:30	5	0		7	0		12 0
07:45	9	33	0	9	34	0	0 18 67 0 6
08:00	5	0		14	0		19 0
08:15	4	0		16	0		20 0
08:30	8	0		22	0		30 0
08:45	14	31	0	32	84	0	0 46 115 0 0
09:00	18	0		44	0		62 0
09:15	19	0		46	0		65 0
09:30	21	0		37	0		58 0
09:45	28	86	0	46	173	0	0 74 259 0 0
10:00	31	0		51	0		82 0
10:15	33	0		51	0		84 0
10:30	49	0		62	0		111 0
10:45	57	170	0	65	229	0	0 122 399 0 0
11:00	40	0		49	0		89 0
11:15	48	0		75	0		123 0
11:30	53	0		79	0		132 0
11:45	62	203	0	77	280	0	0 139 483 0 0
Total	537	2179	835	1871	1372	4050	
Percent	39.1%	53.8%	60.9%	46.2%			
Day Total		2716		2706		5422	
Peak	11:00	- 03:30	- 11:00	- 02:00	- 11:00	- 02:00	- - -
Vol.	203	- 384	- 280	- 402	- 483	- 766	- - -
P.H.F.	0.819	0.881	0.886	0.922	0.869	0.903	



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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/24/2017 Sun					
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.				
12:00	0	69	0	71	0	140						
12:15	0	70	0	59	0	129						
12:30	0	66	0	81	0	147						
12:45	0	94	299	0	77	288	0	171	587			
01:00	0	69		0	82		0	151				
01:15	0	58		0	71		0	129				
01:30	0	70		0	89		0	159				
01:45	0	76	273	0	61	303	0	137	576			
02:00	0	69		0	78		0	147				
02:15	0	71		0	76		0	147				
02:30	0	74		0	68		0	142				
02:45	0	67	281	0	93	315	0	160	596			
03:00	0	68		0	73		0	141				
03:15	0	90		0	70		0	160				
03:30	0	74		0	61		0	135				
03:45	0	59	291	0	72	276	0	131	567			
04:00	0	59		0	50		0	109				
04:15	0	71		0	41		0	112				
04:30	0	77		0	70		0	147				
04:45	0	131	338	0	43	204	0	174	542			
05:00	0	74		0	52		0	126				
05:15	0	55		0	39		0	94				
05:30	0	48		0	33		0	81				
05:45	0	35	212	6	25	149	6	60	361			
06:00	0	57		12	18		12	75				
06:15	3	56		9	17		12	73				
06:30	5	77		5	10		10	87				
06:45	9	17	19	209	2	28	2	47	11	45	21	256
07:00	7	4		7	0		14	4				
07:15	7	0		5	0		12	0				
07:30	6	0		8	0		14	0				
07:45	10	30	0	4	10	30	0	0	20	60	0	4
08:00	8	0		13	0		21	0				
08:15	8	0		14	0		22	0				
08:30	11	0		25	0		36	0				
08:45	13	40	0	0	19	71	0	0	32	111	0	0
09:00	14	0		29	0		43	0				
09:15	16	0		35	0		51	0				
09:30	18	0		33	0		51	0				
09:45	16	64	0	0	54	151	0	0	70	215	0	0
10:00	32	0		64	0		96	0				
10:15	30	0		69	0		99	0				
10:30	37	0		75	0		112	0				
10:45	57	156	0	0	99	307	0	0	156	463	0	0
11:00	63	0		78	0		141	0				
11:15	53	0		84	0		137	0				
11:30	67	0		85	0		152	0				
11:45	80	263	0	0	63	310	0	0	143	573	0	0
Total	570	1907	903	1582	1473	3489						
Percent	38.7%	54.7%	61.3%	45.3%								
Day Total		2477	2485	4962								
Peak	11:00	-	04:15	-	10:45	-	00:45	-	10:45	-	00:45	-
Vol.	263	-	353	-	346	-	319	-	586	-	610	-
P.H.F.	0.822	-	0.674	-	0.874	-	0.896	-	0.939	-	0.892	-



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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/25/2017 Mon
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00	0	52	0	50	0	102	
12:15	0	47	0	34	0	81	
12:30	0	43	0	35	0	78	
12:45	0	53	195	0	48	167	362
01:00	0	41	0	54	0	95	
01:15	0	34	0	39	0	73	
01:30	0	32	0	41	0	73	
01:45	0	49	156	0	38	172	328
02:00	0	51	0	24	0	75	
02:15	0	37	0	33	0	70	
02:30	0	35	0	28	0	63	
02:45	0	27	150	0	34	119	269
03:00	0	29	0	38	0	67	
03:15	0	25	0	47	0	72	
03:30	0	34	0	42	0	76	
03:45	0	64	152	0	37	164	316
04:00	0	44	0	31	0	75	
04:15	0	48	0	34	0	82	
04:30	0	40	0	44	0	84	
04:45	0	41	173	0	27	136	309
05:00	0	44	0	30	0	74	
05:15	0	51	1	48	1	99	
05:30	0	49	0	22	0	71	
05:45	0	33	177	2	27	127	304
06:00	0	17	12	28	12	45	
06:15	4	37	8	31	12	68	
06:30	6	76	9	20	15	96	
06:45	4	27	157	6	3	82	239
07:00	14	0	10	1	24	1	
07:15	5	1	6	0	11	1	
07:30	10	0	9	0	19	0	
07:45	8	37	0	13	38	0	2
08:00	10	0	10	0	20	0	
08:15	6	0	12	0	18	0	
08:30	5	0	16	0	21	0	
08:45	14	35	0	23	61	0	0
09:00	14	0	17	0	31	0	
09:15	16	0	37	0	53	0	
09:30	17	0	24	0	41	0	
09:45	14	61	0	42	120	0	0
10:00	36	0	45	0	81	0	
10:15	32	0	47	0	79	0	
10:30	45	0	55	0	100	0	
10:45	30	143	0	54	201	0	0
11:00	41	0	45	0	86	0	
11:15	42	0	52	0	94	0	
11:30	44	0	45	0	89	0	
11:45	52	179	0	57	199	0	0
Total	469	1161	657	968	1126	2129	
Percent	41.7%	54.5%	58.3%	45.5%			
Day Total		1630		1625		3255	
Peak	11:00	- 03:45	- 10:30	- 00:45	- 11:00	- 12:00	- - -
Vol.	179	- 196	- 206	- 182	- 378	- 362	- - -
P.H.F.	0.861	0.766	0.936	0.843	0.867	0.887	



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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/26/2017 Tue
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00	0	40	0	43	0	83	
12:15	0	45	0	56	0	101	
12:30	0	38	0	27	0	65	
12:45	0	54	177	0	0	34	160
01:00	0	36	0	43	0	79	337
01:15	0	48	0	48	0	96	
01:30	0	38	0	44	0	82	
01:45	0	37	159	0	0	40	175
02:00	0	40	0	45	0	85	
02:15	0	38	0	41	0	79	
02:30	0	48	0	32	0	80	
02:45	0	42	168	0	0	44	162
03:00	1	38	0	52	2	90	
03:15	0	58	0	42	0	100	
03:30	0	45	0	41	0	86	
03:45	0	50	191	0	1	51	186
04:00	0	56	0	41	0	97	
04:15	0	45	0	38	0	83	
04:30	0	30	0	21	0	51	
04:45	0	42	173	1	1	41	141
05:00	0	46	0	61	0	107	
05:15	0	65	0	38	0	103	
05:30	0	31	0	22	1	53	
05:45	0	28	170	2	3	29	150
06:00	2	31	0	18	7	49	
06:15	1	31	0	19	5	50	
06:30	4	52	0	5	11	57	
06:45	8	24	138	12	28	6	48
07:00	8	1	0	0	12	1	186
07:15	6	0	0	8	14	0	
07:30	4	0	0	10	14	0	
07:45	8	0	1	11	33	0	0
08:00	8	0	0	13	0	21	59
08:15	4	0	0	11	0	15	0
08:30	12	0	0	20	0	32	0
08:45	10	0	0	21	65	0	0
09:00	14	0	0	28	0	42	99
09:15	11	0	0	43	0	54	0
09:30	20	0	0	25	0	45	0
09:45	23	0	0	28	124	0	0
10:00	30	0	0	44	0	74	192
10:15	21	0	0	33	0	54	0
10:30	28	0	0	54	0	82	0
10:45	35	0	0	40	171	0	0
11:00	39	0	0	53	0	92	285
11:15	37	0	0	44	0	81	0
11:30	46	0	0	36	0	82	0
11:45	47	0	0	33	166	0	0
Total	427	1177	592	1022	1019	2199	
Percent	41.9%	53.5%	58.1%	46.5%			
Day Total		1604		1614		3218	
Peak	11:00	- 03:15	- 10:30	- 03:00	- 11:00	- 03:15	- - -
Vol.	169	- 209	- 191	- 186	- 335	- 384	- - -
P.H.F.	0.899	0.901	0.884	0.894	0.910	0.950	



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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/27/2017 Wed					
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.						
12:00	0	37	0	40	0	77						
12:15	0	35	0	44	0	79						
12:30	0	43	0	32	0	75						
12:45	0	122	237	0	0	28	144	0	0	150	381	
01:00	0	48		0	0	40		0		88		
01:15	0	35		0	0	45		0		80		
01:30	0	30		0	0	27		0		57		
01:45	0	37	150	0	0	22	134	0	0	59	284	
02:00	0	33		0	0	40		0		73		
02:15	0	37		0	0	50		0		87		
02:30	0	34		0	0	26		0		60		
02:45	0	30	134	0	0	45	161	0	0	75	295	
03:00	0	39		0	0	35		0		74		
03:15	0	36		0	0	31		0		67		
03:30	0	48		0	0	38		0		86		
03:45	0	35	158	0	0	45	149	0	0	80	307	
04:00	0	51		0	0	38		0		89		
04:15	0	40		0	0	45		0		85		
04:30	0	42		0	0	23		0		65		
04:45	0	34	167	1	1	40	146	1	1	74	313	
05:00	0	48		0	0	55		0		103		
05:15	0	52		2	0	49		2		101		
05:30	0	35		0	0	28		0		63		
05:45	0	29	164	0	2	37	169	0	2	66	333	
06:00	1	21		8	0	25		9		46		
06:15	4	80		4	0	27		8		107		
06:30	3	63		5	0	7		8		70		
06:45	4	17	181	9	26	2	61	13	38	19	242	
07:00	7	1		8	0	0		15		1		
07:15	9	2		9	1	1		18		3		
07:30	8	0		12	0	0		20		0		
07:45	13	37	0	3	18	47	0	1	31	84	0	4
08:00	13	1		9	0	0		22		1		
08:15	11	0		19	0	0		30		0		
08:30	5	0		31	0	0		36		0		
08:45	8	37	0	1	33	92	0	0	41	129	0	1
09:00	10	0		50	0	0		60		0		
09:15	10	0		43	0	0		53		0		
09:30	12	0		29	0	0		41		0		
09:45	18	50	0	0	36	158	0	0	54	208	0	0
10:00	19	0		31	0	0		50		0		
10:15	22	0		39	0	0		61		0		
10:30	25	0		29	0	0		54		0		
10:45	36	102	0	0	44	143	0	0	80	245	0	0
11:00	26	0		19	0	0		45		0		
11:15	30	0		43	0	0		73		0		
11:30	39	0		29	0	0		68		0		
11:45	32	127	0	0	30	121	0	0	62	248	0	0
Total	365		1195		590		965		955		2160	
Percent	38.2%		55.3%		61.8%		44.7%					
Day Total			1560				1555				3115	
Peak	10:45	-	00:15	-	09:00	-	04:45	-	10:45	-	00:30	-
Vol.	131	-	248	-	158	-	172	-	266	-	393	-
P.H.F.	0.840		0.508		0.790		0.782		0.831		0.655	



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/28/2017 Thu
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	
12:00	0	39	0	42	0	81	
12:15	0	43	0	38	0	81	
12:30	0	33	0	46	0	79	
12:45	0	44	159	0	0	55	181
01:00	0	56	0	37	0	93	340
01:15	0	42	0	30	0	72	
01:30	0	40	0	46	0	86	
01:45	0	37	175	0	0	39	152
02:00	0	45	0	39	0	84	327
02:15	0	32	0	24	0	56	
02:30	0	44	0	44	0	88	
02:45	0	39	160	0	0	28	135
03:00	0	37	0	40	0	77	
03:15	0	39	0	33	0	72	
03:30	0	38	0	29	0	67	
03:45	0	41	155	0	0	52	154
04:00	0	58	0	46	0	104	309
04:15	0	41	0	34	0	75	
04:30	0	37	0	28	0	65	
04:45	0	36	172	0	0	32	140
05:00	0	42	0	36	0	78	312
05:15	0	64	1	25	1	89	
05:30	0	29	0	15	0	44	
05:45	0	23	158	3	4	18	94
06:00	1	16	1	18	2	34	252
06:15	1	24	8	11	9	35	
06:30	7	26	14	3	21	29	
06:45	5	7	73	6	29	0	32
07:00	7	1	4	0	11	7	105
07:15	5	0	10	0	15	0	
07:30	9	0	11	0	20	0	
07:45	7	0	1	4	29	0	0
08:00	7	0	20	0	27	0	1
08:15	7	0	16	0	23	0	
08:30	9	0	16	0	25	0	
08:45	11	34	0	22	74	0	0
09:00	9	0	20	0	29	108	0
09:15	10	0	26	0	36	0	
09:30	20	0	25	0	45	0	
09:45	19	58	0	27	98	0	0
10:00	27	0	25	0	52	156	0
10:15	13	0	47	0	60	0	
10:30	22	0	34	0	56	0	
10:45	35	97	0	51	157	0	0
11:00	33	0	38	0	71	254	0
11:15	38	0	50	0	88	0	
11:30	43	0	34	0	77	0	
11:45	42	156	0	44	166	0	0
Total	387	1053	557	888	944	1941	
Percent	41.0%	54.3%	59.0%	45.7%			
Day Total		1440		1445		2885	
Peak	11:00	- 00:45	- 10:30	- 12:00	- 10:45	- 00:15	- - -
Vol.	156	- 182	- 173	- 181	- 322	- 352	- - -
P.H.F.	0.907	0.813	0.848	0.823	0.915	0.889	



PRECISION
DATA
INDUSTRIES, LLC

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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Volume
Site Code:

Start Time	WB		EB		Combin ed		9/29/2017 Fri						
	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.							
12:00	0	55	0	42	0	97							
12:15	0	34	0	52	0	86							
12:30	0	39	0	41	0	80							
12:45	0	48	176	0	33	168	344						
01:00	0	41	0	48	0	89							
01:15	0	53	0	39	0	92							
01:30	0	33	0	51	0	84							
01:45	0	40	167	0	39	177	344						
02:00	0	41	0	40	0	81							
02:15	0	39	0	44	0	83							
02:30	0	40	0	37	0	77							
02:45	0	57	177	0	23	144	321						
03:00	0	40	0	43	0	83							
03:15	0	41	0	27	0	68							
03:30	0	43	0	42	0	85							
03:45	0	32	156	0	41	153	309						
04:00	0	58	0	51	0	109							
04:15	0	39	0	37	0	76							
04:30	0	38	0	32	0	70							
04:45	0	33	168	0	41	161	329						
05:00	0	48	0	35	0	83							
05:15	0	44	1	38	1	82							
05:30	0	34	0	28	0	62							
05:45	0	37	163	1	20	121	284						
06:00	0	37	6	32	6	69							
06:15	0	52	4	11	4	63							
06:30	6	47	11	1	17	48							
06:45	3	7	143	5	26	2	46	8	35	9	189		
07:00	6	0	2	0	8	0	0						
07:15	6	1	7	0	13	7	1						
07:30	6	0	9	0	15	0	0						
07:45	4	22	0	1	7	25	0	0	11	47	0	1	
08:00	11	0	10	0	21	0	0						
08:15	2	0	15	0	17	0	0						
08:30	7	0	14	0	21	0	0						
08:45	6	26	0	0	21	60	0	0	27	86	0	0	
09:00	11	0	20	0	31	0	0						
09:15	17	0	29	0	46	0	0						
09:30	12	0	32	0	44	0	0						
09:45	15	55	0	0	38	119	0	0	53	174	0	0	
10:00	37	0	30	0	67	0	0						
10:15	24	0	39	0	63	0	0						
10:30	19	0	34	0	53	0	0						
10:45	33	113	0	0	44	147	0	0	77	260	0	0	
11:00	17	0	36	0	53	0	0						
11:15	28	0	41	0	69	0	0						
11:30	33	0	34	0	67	0	0						
11:45	42	120	0	0	43	154	0	0	85	274	0	0	
Total	345	1151	532	970	877	2121							
Percent	39.3%	54.3%	60.7%	45.7%									
Day Total		1496		1502		2998							
Peak	11:00	-	00:30	-	10:30	-	01:00	-	11:00	-	00:45	-	-
Vol.	120	-	181	-	155	-	177	-	274	-	346	-	-
P.H.F.	0.714		0.854		0.881		0.868		0.806		0.940		



PRECISION
D A T A
INDUSTRIES, LLC

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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/25/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14
07:00	0	29	6	0	1	0	0	1	0	0	0	0	0	37
08:00	0	29	4	0	2	0	0	0	0	0	0	0	0	35
09:00	1	50	4	3	2	0	0	1	0	0	0	0	0	61
10:00	0	107	20	9	6	1	0	0	0	0	0	0	0	143
11:00	1	135	32	3	8	0	0	0	0	0	0	0	0	179
12 PM	2	164	22	0	7	0	0	0	0	0	0	0	0	195
13:00	0	125	21	0	10	0	0	0	0	0	0	0	0	156
14:00	3	129	13	0	5	0	0	0	0	0	0	0	0	150
15:00	3	131	17	0	1	0	0	0	0	0	0	0	0	152
16:00	1	152	16	0	3	0	0	1	0	0	0	0	0	173
17:00	5	156	15	0	1	0	0	0	0	0	0	0	0	177
18:00	0	137	18	1	0	0	0	1	0	0	0	0	0	157
19:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	1357	190	16	46	1	0	4	0	0	0	0	0	1630
Percent	1.0%	83.3%	11.7%	1.0%	2.8%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	11:00	11:00	10:00	11:00	10:00		07:00						11:00
Vol.	1	135	32	9	8	1		1						179
PM Peak	17:00	12:00	12:00	18:00	13:00			16:00						12:00
Vol.	5	164	22	1	10			1						195



PRECISION
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

WB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/26/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	13	1	0	1	0	0	0	0	0	0	0	0	15
07:00	0	22	2	0	1	0	0	1	0	0	0	0	0	26
08:00	0	28	5	0	1	0	0	0	0	0	0	0	0	34
09:00	0	53	6	8	1	0	0	0	0	0	0	0	0	68
10:00	2	83	18	5	6	0	0	0	0	0	0	0	0	114
11:00	1	135	21	5	7	0	0	0	0	0	0	0	0	169
12 PM	1	132	29	7	6	2	0	0	0	0	0	0	0	177
13:00	1	129	19	1	9	0	0	0	0	0	0	0	0	159
14:00	4	139	19	0	6	0	0	0	0	0	0	0	0	168
15:00	2	152	24	4	8	0	0	1	0	0	0	0	0	191
16:00	3	144	22	2	2	0	0	0	0	0	0	0	0	173
17:00	1	145	23	0	1	0	0	0	0	0	0	0	0	170
18:00	1	116	19	0	2	0	0	0	0	0	0	0	0	138
19:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	1293	208	32	51	2	0	2	0	0	0	0	0	1604
Percent	1.0%	80.6%	13.0%	2.0%	3.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	11:00	09:00	11:00			07:00						11:00
Vol.	2	135	21	8	7			1						169
PM Peak	14:00	15:00	12:00	12:00	13:00	12:00		15:00						15:00
Vol.	4	152	29	7	9	2		1						191



PRECISION
D A T A
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande
WB

175873 A Class
Site Code:

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/29/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06:00	0	7	1	0	1	0	0	0	0	0	0	0	0	9
07:00	0	15	3	0	4	0	0	0	0	0	0	0	0	22
08:00	0	22	4	0	0	0	0	0	0	0	0	0	0	26
09:00	0	42	10	2	1	0	0	0	0	0	0	0	0	55
10:00	0	92	16	3	2	0	0	0	0	0	0	0	0	113
11:00	1	94	16	4	5	0	0	0	0	0	0	0	0	120
12 PM	2	137	29	1	7	0	0	0	0	0	0	0	0	176
13:00	4	132	23	3	5	0	0	0	0	0	0	0	0	167
14:00	0	155	16	0	6	0	0	0	0	0	0	0	0	177
15:00	0	136	15	0	4	0	0	1	0	0	0	0	0	156
16:00	4	138	23	0	2	1	0	0	0	0	0	0	0	168
17:00	0	139	19	1	4	0	0	0	0	0	0	0	0	163
18:00	1	118	22	0	2	0	0	0	0	0	0	0	0	143
19:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	12	1228	197	14	43	1	0	1	0	0	0	0	0	1496
Percent	0.8%	82.1%	13.2%	0.9%	2.9%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	10:00	11:00	11:00									11:00
Vol.	1	94	16	4	5									120
PM Peak	13:00	14:00	12:00	13:00	12:00	16:00		15:00						14:00
Vol.	4	155	29	3	7	1		1						177



PRECISION
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/24/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	2	2	0	2	0	0	0	0	0	0	0	0	6
06:00	0	25	3	0	0	0	0	0	0	0	0	0	0	28
07:00	2	23	4	0	1	0	0	0	0	0	0	0	0	30
08:00	1	60	8	1	1	0	0	0	0	0	0	0	0	71
09:00	0	123	25	1	2	0	0	0	0	0	0	0	0	151
10:00	2	267	31	3	4	0	0	0	0	0	0	0	0	307
11:00	11	270	24	2	2	0	0	1	0	0	0	0	0	310
12 PM	12	242	30	0	4	0	0	0	0	0	0	0	0	288
13:00	3	264	32	0	4	0	0	0	0	0	0	0	0	303
14:00	5	267	34	0	6	2	0	1	0	0	0	0	0	315
15:00	6	226	35	0	7	1	0	1	0	0	0	0	0	276
16:00	1	178	22	0	2	1	0	0	0	0	0	0	0	204
17:00	2	130	16	0	1	0	0	0	0	0	0	0	0	149
18:00	1	42	4	0	0	0	0	0	0	0	0	0	0	47
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	46	2119	270	7	36	4	0	3	0	0	0	0	0	2485
Percent	1.9%	85.3%	10.9%	0.3%	1.4%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	10:00	10:00	10:00			11:00						11:00
Vol.	11	270	31	3	4			1						310
PM Peak	12:00	14:00	15:00		15:00	14:00		14:00						14:00
Vol.	12	267	35		7	2		1						315



PRECISION
D A T A
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/25/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
06:00	0	30	4	0	0	0	0	1	0	0	0	0	0	35
07:00	0	32	5	0	1	0	0	0	0	0	0	0	0	38
08:00	0	47	7	4	2	0	0	1	0	0	0	0	0	61
09:00	2	92	16	6	3	1	0	0	0	0	0	0	0	120
10:00	3	156	29	2	11	0	0	0	0	0	0	0	0	201
11:00	0	171	23	0	5	0	0	0	0	0	0	0	0	199
12 PM	0	134	23	0	10	0	0	0	0	0	0	0	0	167
13:00	2	146	20	0	4	0	0	0	0	0	0	0	0	172
14:00	2	99	14	0	4	0	0	0	0	0	0	0	0	119
15:00	3	141	16	0	3	0	0	1	0	0	0	0	0	164
16:00	3	123	8	0	2	0	0	0	0	0	0	0	0	136
17:00	3	112	11	1	0	0	0	0	0	0	0	0	0	127
18:00	0	73	9	0	0	0	0	0	0	0	0	0	0	82
19:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	18	1360	185	13	45	1	0	3	0	0	0	0	0	1625
Percent	1.1%	83.7%	11.4%	0.8%	2.8%	0.1%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	10:00	09:00	10:00	09:00		06:00						10:00
Vol.	3	171	29	6	11	1		1						201
PM Peak	15:00	13:00	12:00	17:00	12:00			15:00						13:00
Vol.	3	146	23	1	10			1						172



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/26/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	2	1	0	0	0	0	0	0	0	0	0	0	3
06:00	0	26	2	0	0	0	0	0	0	0	0	0	0	28
07:00	0	31	2	0	0	0	0	0	0	0	0	0	0	33
08:00	2	49	9	3	2	0	0	0	0	0	0	0	0	65
09:00	4	93	17	6	4	0	0	0	0	0	0	0	0	124
10:00	3	142	16	3	7	0	0	0	0	0	0	0	0	171
11:00	0	125	25	6	7	2	0	1	0	0	0	0	0	166
12 PM	2	124	25	2	7	0	0	0	0	0	0	0	0	160
13:00	1	149	14	1	9	1	0	0	0	0	0	0	0	175
14:00	1	137	18	1	5	0	0	0	0	0	0	0	0	162
15:00	2	150	25	3	4	0	0	2	0	0	0	0	0	186
16:00	2	125	13	0	1	0	0	0	0	0	0	0	0	141
17:00	2	129	18	0	1	0	0	0	0	0	0	0	0	150
18:00	2	37	8	0	1	0	0	0	0	0	0	0	0	48
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	21	1320	193	25	49	3	0	3	0	0	0	0	0	1614
Percent	1.3%	81.8%	12.0%	1.5%	3.0%	0.2%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	10:00	11:00	09:00	10:00	11:00		11:00						10:00
Vol.	4	142	25	6	7	2		1						171
PM Peak	12:00	15:00	12:00	15:00	13:00	13:00		15:00						15:00
Vol.	2	150	25	3	9	1		2						186



PRECISION
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/27/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	1
05:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
06:00	0	21	5	0	0	0	0	0	0	0	0	0	0	26
07:00	0	33	9	0	0	0	2	3	0	0	0	0	0	47
08:00	0	80	10	1	1	0	0	0	0	0	0	0	0	92
09:00	3	132	14	4	5	0	0	0	0	0	0	0	0	158
10:00	2	99	30	4	8	0	0	0	0	0	0	0	0	143
11:00	3	92	19	1	6	0	0	0	0	0	0	0	0	121
12 PM	0	113	22	2	5	2	0	0	0	0	0	0	0	144
13:00	1	112	16	0	4	1	0	0	0	0	0	0	0	134
14:00	3	139	10	3	3	1	1	1	0	0	0	0	0	161
15:00	0	125	17	1	5	0	0	1	0	0	0	0	0	149
16:00	1	119	23	0	3	0	0	0	0	0	0	0	0	146
17:00	0	148	18	1	2	0	0	0	0	0	0	0	0	169
18:00	3	51	7	0	0	0	0	0	0	0	0	0	0	61
19:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	16	1267	200	17	43	4	3	5	0	0	0	0	0	1555
Percent	1.0%	81.5%	12.9%	1.1%	2.8%	0.3%	0.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	09:00	09:00	10:00	09:00	10:00		07:00	07:00						09:00
Vol.	3	132	30	4	8		2	3						158
PM Peak	14:00	17:00	16:00	14:00	12:00	12:00	14:00	14:00						17:00
Vol.	3	148	23	3	5	2	1	1						169



PRECISION
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Class
Site Code:

EB

Start Time	Bikes	Cars & Trailers	2 Axle Long	Buses	2 Axle 6 Tire	3 Axle Single	4 Axle Single	<5 Axl Double	5 Axle Double	>6 Axl Double	<6 Axl Multi	6 Axle Multi	>6 Axl Multi	Total
09/28/1														
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:00	0	3	0	0	1	0	0	0	0	0	0	0	0	4
06:00	0	25	4	0	0	0	0	0	0	0	0	0	0	29
07:00	0	23	2	0	4	0	0	0	0	0	0	0	0	29
08:00	0	66	7	0	1	0	0	0	0	0	0	0	0	74
09:00	0	75	20	1	2	0	0	0	0	0	0	0	0	98
10:00	3	121	16	9	8	0	0	0	0	0	0	0	0	157
11:00	1	137	19	2	7	0	0	0	0	0	0	0	0	166
12 PM	1	145	28	2	4	0	0	1	0	0	0	0	0	181
13:00	1	128	17	0	6	0	0	0	0	0	0	0	0	152
14:00	1	115	13	2	4	0	0	0	0	0	0	0	0	135
15:00	2	118	27	1	5	1	0	0	0	0	0	0	0	154
16:00	0	116	20	1	3	0	0	0	0	0	0	0	0	140
17:00	0	82	8	3	1	0	0	0	0	0	0	0	0	94
18:00	0	29	3	0	0	0	0	0	0	0	0	0	0	32
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	9	1183	184	21	46	1	0	1	0	0	0	0	0	1445
Percent	0.6%	81.9%	12.7%	1.5%	3.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	09:00	10:00	10:00									11:00
Vol.	3	137	20	9	8									166
PM Peak	15:00	12:00	12:00	17:00	13:00	15:00		12:00						12:00
Vol.	2	145	28	3	6	1		1						181



PRECISION
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande
WB

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/23/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	1	2	5	4	2	0	0	0	0	0	0	0	0	14	28	23
07:00	0	5	15	13	0	0	0	0	0	0	0	0	0	33	27	23
08:00	0	11	18	2	0	0	0	0	0	0	0	0	0	31	23	21
09:00	3	27	49	7	0	0	0	0	0	0	0	0	0	86	23	20
10:00	10	55	89	15	1	0	0	0	0	0	0	0	0	170	23	20
11:00	20	78	85	19	1	0	0	0	0	0	0	0	0	203	23	19
12 PM	13	86	136	24	1	0	0	0	0	0	0	0	0	260	23	20
13:00	32	136	124	9	0	0	0	0	0	0	0	0	0	301	22	18
14:00	33	155	163	12	1	0	0	0	0	0	0	0	0	364	22	19
15:00	77	163	108	18	0	0	0	0	0	0	0	0	0	366	22	17
16:00	26	133	147	18	4	0	0	0	0	0	0	0	0	328	23	19
17:00	12	100	151	32	1	0	0	0	0	0	0	0	0	296	23	20
18:00	5	100	112	35	6	0	0	0	0	0	0	0	0	258	24	21
19:00	0	0	1	3	1	1	0	0	0	0	0	0	0	6	34	29
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	232	1051	1203	211	18	1	0	0	0	0	0	0	0	2716		
%	8.5%	38.7%	44.3%	7.8%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	10:00	11:00	06:00									11:00		
Vol.	20	78	89	19	2									203		
PM Peak	15:00	15:00	14:00	18:00	18:00	19:00								15:00		
Vol.	77	163	163	35	6	1								366		

Stats

15th Percentile : 14 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 26 MPH

Mean Speed(Average) : 19 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 2254
Percent in Pace : 83.0%
Number of Vehicles > 20 MPH : 1192
Percent of Vehicles > 20 MPH : 43.9%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande
WB

175873 A Speed
Site Code:

Start Time	14	15	19	20	24	25	29	30	34	35	39	40	44	45	49	50	54	55	59	60	64	65	69	70	9999	Total	85th % ile	Ave Speed		
09/24/																														
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
06:00	0	1	9	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	27	24		
07:00	3	3	12	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	27	22		
08:00	1	12	20	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	24	21		
09:00	4	16	35	8	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64	23	21		
10:00	10	60	72	13	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	23	20		
11:00	27	93	125	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	263	23	19		
12 PM	37	126	117	18	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	299	22	18		
13:00	16	118	120	17	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	273	23	19		
14:00	15	107	138	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281	23	20		
15:00	18	111	144	17	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	291	23	20		
16:00	44	117	154	22	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	338	23	19		
17:00	15	65	110	20	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	212	23	20		
18:00	1	66	115	27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209	23	21		
19:00	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	26	23		
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
23:00	0	0	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	191	895	1174	206	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2477				
%	7.7%	36.1%	47.4%	8.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
AM Peak	11:00	11:00	11:00	11:00	07:00																						11:00			
Vol.	27	93	125	18	2																						263			
PM Peak	16:00	12:00	16:00	18:00	13:00																						16:00			
Vol.	44	126	154	27	2																						338			

Stats

15th Percentile : 15 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 26 MPH

Mean Speed(Average) : 20 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 2069
Percent in Pace : 83.5%
Number of Vehicles > 20 MPH : 1156
Percent of Vehicles > 20 MPH : 46.7%



PRECISION
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175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/25/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	1	1	6	6	0	0	0	0	0	0	0	0	0	14	27	23
07:00	2	7	16	11	1	0	0	0	0	0	0	0	0	37	26	22
08:00	1	11	15	7	1	0	0	0	0	0	0	0	0	35	25	21
09:00	3	19	27	12	0	0	0	0	0	0	0	0	0	61	25	21
10:00	4	53	66	19	1	0	0	0	0	0	0	0	0	143	23	20
11:00	8	67	90	13	1	0	0	0	0	0	0	0	0	179	23	20
12 PM	11	50	109	23	2	0	0	0	0	0	0	0	0	195	23	21
13:00	3	43	89	16	5	0	0	0	0	0	0	0	0	156	23	21
14:00	11	36	79	21	3	0	0	0	0	0	0	0	0	150	24	21
15:00	4	48	67	29	3	1	0	0	0	0	0	0	0	152	25	21
16:00	1	53	93	25	1	0	0	0	0	0	0	0	0	173	24	21
17:00	2	41	89	34	8	3	0	0	0	0	0	0	0	177	26	22
18:00	4	43	72	36	2	0	0	0	0	0	0	0	0	157	26	22
19:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	28	27
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	55	472	818	253	28	4	0	0	0	0	0	0	0	1630		
%	3.4%	29.0%	50.2%	15.5%	1.7%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	10:00	07:00											11:00
Vol.	8	67	90	19	1											179
PM Peak	12:00	16:00	12:00	18:00	17:00	17:00										12:00
Vol.	11	53	109	36	8	3										195

Stats

15th Percentile : 16 MPH
50th Percentile : 20 MPH
85th Percentile : 24 MPH
95th Percentile : 28 MPH

Mean Speed(Average) : 21 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1290
Percent in Pace : 79.1%
Number of Vehicles > 20 MPH : 939
Percent of Vehicles > 20 MPH : 57.6%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande
WB

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/26/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	23	22
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	0	1	7	7	0	0	0	0	0	0	0	0	0	15	27	24
07:00	0	3	10	12	1	0	0	0	0	0	0	0	0	26	27	24
08:00	1	7	18	7	1	0	0	0	0	0	0	0	0	34	26	22
09:00	7	29	25	6	1	0	0	0	0	0	0	0	0	68	23	19
10:00	11	45	53	4	1	0	0	0	0	0	0	0	0	114	22	19
11:00	17	55	86	10	1	0	0	0	0	0	0	0	0	169	23	19
12 PM	13	59	80	24	1	0	0	0	0	0	0	0	0	177	23	20
13:00	12	45	75	27	0	0	0	0	0	0	0	0	0	159	24	20
14:00	21	64	64	17	2	0	0	0	0	0	0	0	0	168	23	19
15:00	4	48	107	32	0	0	0	0	0	0	0	0	0	191	24	21
16:00	13	44	85	28	3	0	0	0	0	0	0	0	0	173	24	21
17:00	0	44	87	38	1	0	0	0	0	0	0	0	0	170	25	22
18:00	2	22	81	30	3	0	0	0	0	0	0	0	0	138	26	22
19:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	28	27
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	101	466	779	243	15	0	0	0	0	0	0	0	0	1604		
%	6.3%	29.1%	48.6%	15.1%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	07:00	07:00									11:00		
Vol.	17	55	86	12	1									169		
PM Peak	14:00	14:00	15:00	17:00	16:00									15:00		
Vol.	21	64	107	38	3									191		

Stats

15th Percentile : 15 MPH
50th Percentile : 20 MPH
85th Percentile : 24 MPH
95th Percentile : 27 MPH

Mean Speed(Average) : 20 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1245
Percent in Pace : 77.6%
Number of Vehicles > 20 MPH : 881
Percent of Vehicles > 20 MPH : 54.9%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande
WB

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/27/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00	2	1	6	3	0	0	0	0	0	0	0	0	0	12	26	20
07:00	2	6	18	11	0	0	0	0	0	0	0	0	0	37	26	22
08:00	0	5	21	11	0	0	0	0	0	0	0	0	0	37	26	23
09:00	2	13	23	9	3	0	0	0	0	0	0	0	0	50	26	22
10:00	7	28	58	9	0	0	0	0	0	0	0	0	0	102	23	20
11:00	3	40	66	15	3	0	0	0	0	0	0	0	0	127	23	21
12 PM	9	77	126	24	1	0	0	0	0	0	0	0	0	237	23	20
13:00	7	51	72	18	1	1	0	0	0	0	0	0	0	150	23	20
14:00	3	29	83	13	5	1	0	0	0	0	0	0	0	134	23	22
15:00	0	36	88	30	4	0	0	0	0	0	0	0	0	158	25	22
16:00	5	31	88	41	2	0	0	0	0	0	0	0	0	167	26	22
17:00	3	42	100	17	2	0	0	0	0	0	0	0	0	164	23	21
18:00	4	45	91	38	3	0	0	0	0	0	0	0	0	181	25	22
19:00	0	1	1	1	0	0	0	0	0	0	0	0	0	3	26	22
20:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	23	22
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	47	405	842	240	24	2	0	0	0	0	0	0	0	1560		
%	3.0%	26.0%	54.0%	15.4%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	11:00	11:00	09:00											11:00
Vol.	7	40	66	15	3											127
PM Peak	12:00	12:00	12:00	16:00	14:00	13:00										12:00
Vol.	9	77	126	41	5	1										237

Stats

15th Percentile : 16 MPH
50th Percentile : 20 MPH
85th Percentile : 24 MPH
95th Percentile : 27 MPH

Mean Speed(Average) : 21 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1247
Percent in Pace : 79.9%
Number of Vehicles > 20 MPH : 940
Percent of Vehicles > 20 MPH : 60.2%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande
WB

175873 A Speed
Site Code:

Start Time	14	15	19	20	24	25	29	30	34	35	39	40	44	45	49	50	54	55	59	60	64	65	69	70	9999	Total	85th % ile	Ave Speed		
09/28/																														
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*	
06:00	0	2	8	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	26	23		
07:00	0	1	17	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	27	24		
08:00	0	9	13	10	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	27	23		
09:00	1	11	36	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58	24	22		
10:00	2	27	46	21	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	97	25	21		
11:00	29	40	69	16	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	156	23	19		
12 PM	8	44	86	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	159	23	21		
13:00	5	58	80	29	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	175	24	21		
14:00	7	45	74	31	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160	25	21		
15:00	5	43	80	25	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155	24	21		
16:00	5	42	90	32	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	172	25	21		
17:00	7	32	76	40	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	158	26	22		
18:00	0	13	37	22	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73	26	23		
19:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	38	37		
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*		
23:00	0	0	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	69	367	712	268	22	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1440				
%	4.8%	25.5%	49.4%	18.6%	1.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%					
AM Peak	11:00	11:00	11:00	10:00	08:00																						11:00			
Vol.	29	40	69	21	2																						156			
PM Peak	12:00	13:00	16:00	17:00	13:00	14:00																						13:00		
Vol.	8	58	90	40	3	1																						175		

Stats

15th Percentile : 16 MPH
 50th Percentile : 20 MPH
 85th Percentile : 25 MPH
 95th Percentile : 28 MPH

Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 15-24 MPH
 Number in Pace : 1079
 Percent in Pace : 74.9%
 Number of Vehicles > 20 MPH : 862
 Percent of Vehicles > 20 MPH : 59.8%



PRECISION
D A T A
INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
Office: 508-875-0100 Fax: 508-875-0118
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

WB	Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
		14	19	24	29	34	39	44	49	54	59	64	69	9999			
09/29/																	
17		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
06:00		1	1	3	3	1	0	0	0	0	0	0	0	0	9	28	23
07:00		0	1	12	9	0	0	0	0	0	0	0	0	0	22	27	24
08:00		1	7	11	6	0	1	0	0	0	0	0	0	0	26	26	22
09:00		1	20	28	6	0	0	0	0	0	0	0	0	0	55	23	20
10:00		5	28	63	16	1	0	0	0	0	0	0	0	0	113	24	21
11:00		2	53	55	10	0	0	0	0	0	0	0	0	0	120	23	20
12 PM		4	49	99	24	0	0	0	0	0	0	0	0	0	176	23	21
13:00		2	55	76	32	2	0	0	0	0	0	0	0	0	167	25	21
14:00		4	52	97	21	3	0	0	0	0	0	0	0	0	177	23	21
15:00		5	62	65	22	2	0	0	0	0	0	0	0	0	156	24	20
16:00		2	37	95	33	1	0	0	0	0	0	0	0	0	168	25	22
17:00		5	46	75	33	4	0	0	0	0	0	0	0	0	163	25	21
18:00		1	29	76	31	6	0	0	0	0	0	0	0	0	143	26	22
19:00		0	0	1	0	0	0	0	0	0	0	0	0	0	1	23	22
20:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00		0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total		33	440	756	246	20	1	0	0	0	0	0	0	0	1496		
%		2.2%	29.4%	50.5%	16.4%	1.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	10:00	10:00	06:00	08:00									11:00		
Vol.	5	53	63	16	1	1									120		
PM Peak	15:00	15:00	12:00	16:00	18:00										14:00		
Vol.	5	62	99	33	6										177		

Stats

15th Percentile : 16 MPH
50th Percentile : 20 MPH
85th Percentile : 24 MPH
95th Percentile : 27 MPH

Mean Speed(Average) : 21 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1196
Percent in Pace : 79.9%
Number of Vehicles > 20 MPH : 872
Percent of Vehicles > 20 MPH : 58.3%



PRECISION
D A T A
INDUSTRIES, LLC

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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/23/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	1	5	6	2	0	0	0	0	0	0	0	0	14	28	25
06:00	1	1	10	6	3	0	0	0	0	0	0	0	0	21	28	24
07:00	0	7	19	8	0	0	0	0	0	0	0	0	0	34	25	22
08:00	3	26	44	10	1	0	0	0	0	0	0	0	0	84	23	21
09:00	27	74	56	13	3	0	0	0	0	0	0	0	0	173	23	18
10:00	51	108	63	6	1	0	0	0	0	0	0	0	0	229	21	17
11:00	39	140	94	7	0	0	0	0	0	0	0	0	0	280	22	18
12 PM	42	153	97	8	0	0	0	0	0	0	0	0	0	300	22	18
13:00	84	197	109	5	0	0	0	0	0	0	0	0	0	395	21	16
14:00	96	183	117	6	0	0	0	0	0	0	0	0	0	402	21	16
15:00	25	162	82	5	1	0	0	0	0	0	0	0	0	275	21	18
16:00	20	102	114	15	0	0	0	0	0	0	0	0	0	251	23	19
17:00	8	59	99	19	1	0	0	0	0	0	0	0	0	186	23	20
18:00	1	11	34	15	1	0	0	0	0	0	0	0	0	62	26	22
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	397	1224	943	129	13	0	0	0	0	0	0	0	0	2706		
%	14.7%	45.2%	34.8%	4.8%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	11:00	09:00	06:00											11:00
Vol.	51	140	94	13	3											280
PM Peak	14:00	13:00	14:00	17:00	15:00											14:00
Vol.	96	197	117	19	1											402

Stats	15th Percentile :	14 MPH
	50th Percentile :	17 MPH
	85th Percentile :	22 MPH
	95th Percentile :	24 MPH
	Mean Speed(Average) :	18 MPH
	10 MPH Pace Speed :	15-24 MPH
	Number in Pace :	2167
	Percent in Pace :	80.1%
	Number of Vehicles > 20 MPH :	896
	Percent of Vehicles > 20 MPH :	33.1%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/24/																
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	1	3	2	0	0	0	0	0	0	0	0	0	6	26	23
06:00	1	0	10	14	2	1	0	0	0	0	0	0	0	28	28	25
07:00	0	9	15	5	1	0	0	0	0	0	0	0	0	30	25	22
08:00	3	16	40	12	0	0	0	0	0	0	0	0	0	71	24	21
09:00	10	73	55	13	0	0	0	0	0	0	0	0	0	151	23	19
10:00	43	157	100	7	0	0	0	0	0	0	0	0	0	307	22	18
11:00	33	148	117	10	2	0	0	0	0	0	0	0	0	310	22	18
12 PM	32	146	103	7	0	0	0	0	0	0	0	0	0	288	22	18
13:00	62	148	86	6	1	0	0	0	0	0	0	0	0	303	21	17
14:00	63	169	81	2	0	0	0	0	0	0	0	0	0	315	21	16
15:00	33	126	104	13	0	0	0	0	0	0	0	0	0	276	22	18
16:00	4	77	107	14	2	0	0	0	0	0	0	0	0	204	23	20
17:00	10	52	75	12	0	0	0	0	0	0	0	0	0	149	23	20
18:00	1	11	28	6	1	0	0	0	0	0	0	0	0	47	23	21
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	295	1133	924	123	9	1	0	0	0	0	0	0	0	2485		
%	11.9%	45.6%	37.2%	4.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	11:00	06:00	06:00	06:00								11:00		
Vol.	43	157	117	14	2	1								310		
PM Peak	14:00	14:00	16:00	16:00	16:00									14:00		
Vol.	63	169	107	14	2									315		

Stats

15th Percentile : 14 MPH
 50th Percentile : 18 MPH
 85th Percentile : 22 MPH
 95th Percentile : 24 MPH

Mean Speed(Average) : 18 MPH
 10 MPH Pace Speed : 15-24 MPH
 Number in Pace : 2057
 Percent in Pace : 82.8%
 Number of Vehicles > 20 MPH : 872
 Percent of Vehicles > 20 MPH : 35.1%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/25/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	1	1	1	0	0	0	0	0	0	0	0	0	3	26	22
06:00	1	5	12	11	5	1	0	0	0	0	0	0	0	35	29	24
07:00	1	8	17	11	1	0	0	0	0	0	0	0	0	38	26	22
08:00	3	25	23	8	2	0	0	0	0	0	0	0	0	61	24	20
09:00	17	36	53	12	2	0	0	0	0	0	0	0	0	120	23	19
10:00	28	88	74	10	1	0	0	0	0	0	0	0	0	201	22	18
11:00	22	80	83	13	1	0	0	0	0	0	0	0	0	199	23	19
12 PM	23	75	58	10	1	0	0	0	0	0	0	0	0	167	22	18
13:00	11	79	71	11	0	0	0	0	0	0	0	0	0	172	22	19
14:00	14	51	43	11	0	0	0	0	0	0	0	0	0	119	23	19
15:00	10	55	73	25	1	0	0	0	0	0	0	0	0	164	24	20
16:00	0	35	78	19	3	1	0	0	0	0	0	0	0	136	24	22
17:00	0	23	59	43	2	0	0	0	0	0	0	0	0	127	27	23
18:00	1	15	44	20	2	0	0	0	0	0	0	0	0	82	26	22
19:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11	8
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	132	576	689	205	21	2	0	0	0	0	0	0	0	1625		
%	8.1%	35.4%	42.4%	12.6%	1.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	11:00	11:00	06:00	06:00								10:00		
Vol.	28	88	83	13	5	1								201		
PM Peak	12:00	13:00	16:00	17:00	16:00	16:00								13:00		
Vol.	23	79	78	43	3	1								172		

Stats

15th Percentile : 14 MPH
 50th Percentile : 19 MPH
 85th Percentile : 23 MPH
 95th Percentile : 27 MPH

Mean Speed(Average) : 20 MPH
 10 MPH Pace Speed : 15-24 MPH
 Number in Pace : 1265
 Percent in Pace : 77.8%
 Number of Vehicles > 20 MPH : 779
 Percent of Vehicles > 20 MPH : 48.0%



PRECISION
D A T A
INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/26/																
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	28	27
04:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	23	22
05:00	0	0	1	2	0	0	0	0	0	0	0	0	0	3	27	25
06:00	1	2	20	4	1	0	0	0	0	0	0	0	0	28	25	22
07:00	0	4	17	12	0	0	0	0	0	0	0	0	0	33	26	23
08:00	5	15	29	13	3	0	0	0	0	0	0	0	0	65	26	21
09:00	27	38	50	8	1	0	0	0	0	0	0	0	0	124	23	18
10:00	31	93	38	9	0	0	0	0	0	0	0	0	0	171	21	17
11:00	27	63	60	16	0	0	0	0	0	0	0	0	0	166	23	18
12 PM	12	77	59	12	0	0	0	0	0	0	0	0	0	160	22	19
13:00	28	86	58	3	0	0	0	0	0	0	0	0	0	175	21	17
14:00	23	84	54	1	0	0	0	0	0	0	0	0	0	162	21	17
15:00	26	77	65	17	1	0	0	0	0	0	0	0	0	186	23	18
16:00	18	26	85	9	3	0	0	0	0	0	0	0	0	141	23	20
17:00	2	40	71	31	6	0	0	0	0	0	0	0	0	150	26	22
18:00	0	3	25	15	5	0	0	0	0	0	0	0	0	48	28	24
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	200	608	633	153	20	0	0	0	0	0	0	0	0	1614		
%	12.4%	37.7%	39.2%	9.5%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	11:00	11:00	08:00									10:00		
Vol.	31	93	60	16	3									171		
PM Peak	13:00	13:00	16:00	17:00	17:00									15:00		
Vol.	28	86	85	31	6									186		

Stats	15th Percentile :	14 MPH
	50th Percentile :	18 MPH
	85th Percentile :	23 MPH
	95th Percentile :	27 MPH
	Mean Speed(Average) :	19 MPH
	10 MPH Pace Speed :	15-24 MPH
	Number in Pace :	1241
	Percent in Pace :	76.9%
	Number of Vehicles > 20 MPH :	679
	Percent of Vehicles > 20 MPH :	42.1%



PRECISION
D A T A
INDUSTRIES, LLC

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

Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/27/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	1	0	0	0	0	0	0	0	0	0	1	28	27
05:00	1	0	1	0	0	0	0	0	0	0	0	0	0	2	22	15
06:00	2	4	8	9	2	1	0	0	0	0	0	0	0	26	28	23
07:00	0	8	26	13	0	0	0	0	0	0	0	0	0	47	26	23
08:00	0	16	49	26	1	0	0	0	0	0	0	0	0	92	26	23
09:00	17	37	77	25	2	0	0	0	0	0	0	0	0	158	24	20
10:00	21	66	47	9	0	0	0	0	0	0	0	0	0	143	22	18
11:00	26	55	38	2	0	0	0	0	0	0	0	0	0	121	21	17
12 PM	17	71	50	5	1	0	0	0	0	0	0	0	0	144	22	18
13:00	26	64	37	6	1	0	0	0	0	0	0	0	0	134	22	17
14:00	18	74	59	9	1	0	0	0	0	0	0	0	0	161	22	18
15:00	1	44	83	20	1	0	0	0	0	0	0	0	0	149	23	21
16:00	4	41	68	27	5	1	0	0	0	0	0	0	0	146	26	22
17:00	8	32	86	40	3	0	0	0	0	0	0	0	0	169	26	22
18:00	1	14	34	8	4	0	0	0	0	0	0	0	0	61	25	22
19:00	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11	8
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	143	526	663	200	21	2	0	0	0	0	0	0	0	1555		
%	9.2%	33.8%	42.6%	12.9%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	09:00	08:00	06:00	06:00									09:00	
Vol.	26	66	77	26	2	1									158	
PM Peak	13:00	14:00	17:00	17:00	16:00	16:00									17:00	
Vol.	26	74	86	40	5	1									169	

Stats

15th Percentile : 14 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 27 MPH

Mean Speed(Average) : 20 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1189
Percent in Pace : 76.5%
Number of Vehicles > 20 MPH : 753
Percent of Vehicles > 20 MPH : 48.5%



PRECISION
D A T A
INDUSTRIES, LLC

46 Morton Street, Framingham, MA 01702
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/28/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	1	2	1	0	0	0	0	0	0	0	0	4	31	27
06:00	0	1	17	10	1	0	0	0	0	0	0	0	0	29	27	24
07:00	0	5	13	9	1	1	0	0	0	0	0	0	0	29	27	24
08:00	0	8	41	23	2	0	0	0	0	0	0	0	0	74	27	23
09:00	11	27	44	16	0	0	0	0	0	0	0	0	0	98	24	20
10:00	36	72	40	8	1	0	0	0	0	0	0	0	0	157	22	17
11:00	21	73	68	3	1	0	0	0	0	0	0	0	0	166	22	18
12 PM	12	101	62	5	1	0	0	0	0	0	0	0	0	181	22	18
13:00	14	78	55	5	0	0	0	0	0	0	0	0	0	152	22	18
14:00	18	56	51	10	0	0	0	0	0	0	0	0	0	135	22	18
15:00	9	59	78	7	1	0	0	0	0	0	0	0	0	154	23	20
16:00	2	44	71	21	2	0	0	0	0	0	0	0	0	140	24	21
17:00	7	23	42	20	2	0	0	0	0	0	0	0	0	94	25	21
18:00	0	5	21	5	1	0	0	0	0	0	0	0	0	32	25	22
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	130	552	604	144	14	1	0	0	0	0	0	0	0	1445		
%	9.0%	38.2%	41.8%	10.0%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	11:00	11:00	08:00	08:00	07:00										11:00
Vol.	36	73	68	23	2	1										166
PM Peak	14:00	12:00	15:00	16:00	16:00											12:00
Vol.	18	101	78	21	2											181

Stats

15th Percentile : 14 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 27 MPH

Mean Speed(Average) : 19 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1156
Percent in Pace : 80.0%
Number of Vehicles > 20 MPH : 642
Percent of Vehicles > 20 MPH : 44.4%



PRECISION
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Fort Williams Park driveway
east of Shore Road
City, State: Cape Elizabeth, ME
Client: VHB/ T. Grande

175873 A Speed
Site Code:

Start Time	1	15	20	25	30	35	40	45	50	55	60	65	70	Total	85th % ile	Ave Speed
09/29/	14	19	24	29	34	39	44	49	54	59	64	69	9999			
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	1	0	0	0	0	0	0	0	0	0	0	1	23	22
06:00	0	5	6	13	2	0	0	0	0	0	0	0	0	26	28	24
07:00	0	5	10	7	3	0	0	0	0	0	0	0	0	25	28	24
08:00	0	17	30	11	2	0	0	0	0	0	0	0	0	60	25	22
09:00	15	45	46	12	1	0	0	0	0	0	0	0	0	119	23	19
10:00	12	86	37	11	1	0	0	0	0	0	0	0	0	147	22	18
11:00	16	72	60	6	0	0	0	0	0	0	0	0	0	154	22	18
12 PM	16	87	57	7	1	0	0	0	0	0	0	0	0	168	22	18
13:00	23	91	58	4	1	0	0	0	0	0	0	0	0	177	22	18
14:00	12	75	47	10	0	0	0	0	0	0	0	0	0	144	22	19
15:00	4	64	72	12	1	0	0	0	0	0	0	0	0	153	23	20
16:00	5	39	74	37	6	0	0	0	0	0	0	0	0	161	26	22
17:00	3	38	59	17	4	0	0	0	0	0	0	0	0	121	24	21
18:00	0	5	20	17	4	0	0	0	0	0	0	0	0	46	28	24
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
21:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	106	629	577	164	26	0	0	0	0	0	0	0	0	1502		
%	7.1%	41.9%	38.4%	10.9%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	06:00	07:00									11:00		
Vol.	16	86	60	13	3									154		
PM Peak	13:00	13:00	16:00	16:00	16:00									13:00		
Vol.	23	91	74	37	6									177		

Stats

15th Percentile : 14 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 27 MPH

Mean Speed(Average) : 20 MPH
10 MPH Pace Speed : 15-24 MPH
Number in Pace : 1206
Percent in Pace : 80.3%
Number of Vehicles > 20 MPH : 652
Percent of Vehicles > 20 MPH : 43.4%