

Mass Highway Department

SPEED SUMMARY  
Mon 3/4/2024

Page: 1

STA. 1 NB

Station #: 240140000053  
Site ID: 000000000101  
Location: Humphrey St. NB, south of Orchard Rd..  
Direction: NORTH  
Lane: 1

File: D0304004.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
11:00	5	7	2	4	38	109	46	5	2	0	0	0	0	0	218
12:00	1	5	4	4	26	96	42	5	0	1	0	0	1	1	186
13:00	10	1	4	5	53	110	54	7	0	0	2	0	0	0	246
14:00	6	4	1	5	31	90	41	9	0	0	2	3	3	0	195
15:00	4	7	1	10	32	112	68	6	4	0	1	0	2	6	253
16:00	9	7	3	10	65	159	58	12	3	0	0	0	0	2	328
17:00	7	2	10	10	43	147	79	8	1	0	0	0	1	0	308
18:00	0	2	3	6	69	159	69	3	0	2	1	0	2	4	320
19:00	8	2	3	9	59	142	76	7	0	4	2	0	0	2	314
20:00	4	2	2	0	14	86	48	2	0	0	0	0	0	0	158
21:00	0	3	0	1	10	46	34	4	0	0	0	0	0	0	98
22:00	1	3	0	0	11	20	14	4	3	0	0	0	0	1	57
23:00	0	0	0	0	7	11	20	2	0	0	0	0	0	0	40
24:00	2	0	0	1	5	4	16	3	0	1	0	0	0	0	32
DAY TOTAL	57	45	33	65	463	1291	665	77	13	8	8	3	9	16	2753
PERCENTS	2.1%	1.6%	1.2%	2.4%	16.8%	46.9%	24.2%	2.8%	0.5%	0.3%	0.3%	0.1%	0.3%	0.6%	100.0%

Statistical Information...

15th Percentile Speed  
27.8 mph

85th Percentile Speed  
37.9 mph

Median Speed  
32.9 mph

Average Speed  
32.8 mph

10 MPH Pace Speed  
30 mph to 40 mph  
1956 vehicles in pace  
Representing 73.0% of the total vehicles

Vehicles > 65 MPH  
9  
0.3%

Mass Highway Department

SPEED SUMMARY  
Tue 3/5/2024

Station #: 240140000053  
Site ID: 00000000101  
Location: Humphrey St. NB, south of Orchard Rd..  
Direction: NORTH  
Lane: 1

File: D0304004.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	2	4	6	3	4	0	0	0	0	0	0	19
02:00	0	0	0	0	0	3	2	0	0	0	0	0	0	0	5
03:00	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
04:00	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2
05:00	0	1	0	0	2	3	5	1	0	0	0	0	0	0	12
06:00	1	3	3	0	5	14	13	1	0	0	0	0	0	0	40
07:00	5	17	1	0	13	51	23	0	0	0	0	0	0	0	110
08:00	8	5	5	20	52	127	60	4	0	0	2	0	0	0	283
09:00	7	8	1	12	68	117	44	6	1	0	0	3	2	2	271
10:00	3	1	0	5	32	109	61	3	0	0	0	1	0	0	215
11:00	3	5	3	1	34	85	45	4	0	0	1	0	0	0	181
12:00	2	1	1	2	47	107	43	2	0	1	0	0	0	0	206
13:00	7	3	3	7	42	107	50	3	0	0	0	1	0	1	224
14:00	3	5	1	12	42	114	57	6	2	0	0	0	2	0	244
15:00	6	5	6	17	71	135	70	10	0	0	0	0	3	0	323
16:00	9	6	5	7	39	169	65	9	0	0	0	1	2	0	312
17:00	9	5	11	8	46	180	80	8	0	2	0	0	0	3	352
18:00	6	1	2	5	77	194	78	5	0	0	0	2	0	0	370
19:00	7	5	2	2	51	153	60	5	0	2	0	0	2	0	289
20:00	5	1	0	3	26	86	49	4	2	2	0	0	0	0	178
21:00	4	3	3	1	26	57	24	2	1	2	0	0	0	0	123
22:00	0	1	2	2	15	48	29	3	0	0	0	2	0	2	104
23:00	1	0	0	0	6	32	17	1	0	0	0	0	0	0	57
24:00	0	0	0	0	7	15	19	3	0	0	2	0	0	0	46
DAY TOTAL	86	76	50	106	705	1914	898	84	6	9	5	10	11	8	3968
PERCENTS	2.2%	1.9%	1.3%	2.7%	17.8%	48.2%	22.6%	2.1%	0.2%	0.2%	0.1%	0.3%	0.3%	0.2%	100.0%

Statistical Information...

15th Percentile Speed  
27.5 mph

85th Percentile Speed  
37.5 mph

Median Speed  
32.6 mph

Average Speed  
32.4 mph

10 MPH Pace Speed  
30 mph to 40 mph  
2812 vehicles in pace  
Representing 72.6% of the total vehicles

Vehicles > 65 MPH  
11  
0.3%

Mass Highway Department

SPEED SUMMARY  
Wed 3/6/2024

Station #: 240140000053  
Site ID: 000000000101  
Location: Humphrey St. NB, south of Orchard Rd..  
Direction: NORTH  
Lane: 1

File: D0304004.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	2	0	0	0	1	5	1	0	0	0	0	0	0	9
02:00	1	0	0	0	1	2	5	2	0	0	0	0	0	0	11
03:00	0	0	1	0	0	2	1	0	0	0	0	0	0	0	4
04:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
05:00	0	1	0	2	3	5	6	0	1	0	0	0	0	0	18
06:00	2	8	2	0	5	16	17	4	0	0	0	0	0	0	54
07:00	7	14	1	1	9	56	28	5	1	0	0	0	0	0	122
08:00	3	6	4	8	57	121	61	4	0	0	2	0	0	2	268
09:00	6	5	7	7	66	127	77	5	0	0	0	0	0	2	302
10:00	12	1	3	4	26	107	56	4	0	0	2	0	0	2	217
11:00	5	5	0	6	39	107	57	8	0	0	0	0	0	0	227
12:00	8	3	2	11	41	107	66	4	2	0	1	0	0	0	245
13:00	16	9	8	12	37	107	43	7	0	0	0	0	0	0	239
14:00	5	8	2	10	48	89	53	9	3	0	0	0	0	2	229
15:00	4	3	9	7	54	109	68	10	0	1	0	0	0	0	265
16:00	11	5	1	2	46	167	104	3	2	0	0	1	0	0	342
17:00	8	5	7	4	65	161	85	6	0	0	0	0	0	2	343
18:00	7	2	1	9	86	160	63	8	0	1	1	0	0	2	340
19:00	4	2	0	3	66	155	49	4	1	4	0	2	0	0	290
20:00	2	1	2	4	32	99	49	7	1	0	0	0	1	0	198
21:00	1	2	0	2	10	59	33	3	0	0	1	0	0	2	113
22:00	4	1	2	3	8	45	30	2	0	1	0	0	0	0	96
23:00	0	1	1	1	2	25	14	1	0	0	0	0	0	0	45
24:00	0	0	0	0	4	15	14	3	0	0	0	0	0	0	36
DAY TOTAL	106	84	53	98	705	1842	984	100	11	7	7	3	1	14	4015
PERCENTS	2.6%	2.1%	1.3%	2.4%	17.6%	45.9%	24.5%	2.5%	0.3%	0.2%	0.2%	0.1%	0.0%	0.3%	100.0%

Statistical Information...

15th Percentile Speed  
27.5 mph

85th Percentile Speed  
37.7 mph

Median Speed  
32.7 mph

Average Speed  
32.4 mph

10 MPH Pace Speed  
30 mph to 40 mph  
2826 vehicles in pace  
Representing 72.6% of the total vehicles

Vehicles > 65 MPH  
1  
0.0%

Mass Highway Department

SPEED SUMMARY  
Thu 3/7/2024

Station #: 240140000053  
Site ID: 000000000101  
Location: Humphrey St. NB, south of Orchard Rd..  
Direction: NORTH  
Lane: 1

File: D0304004.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	0	3	11	4	0	0	0	0	0	0	18
02:00	2	0	0	0	0	5	1	0	0	0	0	0	0	0	8
03:00	0	0	0	0	1	2	2	2	0	0	0	0	0	0	7
04:00	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
05:00	2	1	0	2	1	4	3	1	1	0	0	0	0	0	15
06:00	1	7	1	1	5	14	16	3	0	0	0	0	0	0	48
07:00	7	6	8	1	24	45	18	4	2	0	0	0	0	0	115
08:00	11	10	9	5	60	120	67	11	0	0	0	0	0	2	295
09:00	8	7	2	6	65	117	60	3	0	0	0	0	2	0	270
10:00	11	9	2	14	52	95	46	2	0	0	0	0	0	0	231
11:00	9	6	1	10	39	86	46	7	0	0	0	0	0	4	208
12:00	5	3	0	7	45	85	53	7	1	0	2	0	1	4	213
13:00	0	3	0	4	37	122	58	5	0	0	0	0	1	0	230
14:00	7	4	2	9	55	107	49	6	2	0	0	1	0	0	242
15:00	7	7	2	10	58	138	73	5	0	0	0	0	2	1	303
16:00	15	7	5	6	61	175	76	9	1	1	0	0	0	2	358
17:00	9	6	1	4	59	152	98	7	0	0	0	0	0	0	336
18:00	6	5	2	8	63	180	64	10	1	0	2	0	0	0	341
19:00	5	0	2	4	66	142	63	1	0	3	2	0	0	1	289
20:00	6	7	4	0	24	107	35	2	0	0	0	0	0	0	185
21:00	6	4	1	3	12	81	33	1	0	2	0	2	0	3	148
22:00	1	3	1	1	12	32	38	4	2	0	0	0	1	0	95
23:00	2	0	1	2	8	44	20	8	0	2	0	0	0	1	88
24:00	1	1	0	3	1	20	23	3	0	2	0	0	0	2	56
DAY TOTAL	121	96	45	100	748	1877	953	105	10	10	6	3	7	20	4101
PERCENTS	3.0%	2.3%	1.1%	2.4%	18.2%	45.8%	23.2%	2.6%	0.2%	0.2%	0.1%	0.1%	0.2%	0.5%	100.0%

Statistical Information...

15th Percentile Speed  
27.4 mph

85th Percentile Speed  
37.6 mph

Median Speed  
32.6 mph

Average Speed  
32.3 mph

10 MPH Pace Speed  
30 mph to 40 mph  
2830 vehicles in pace  
Representing 71.5% of the total vehicles

Vehicles > 65 MPH  
7  
0.2%

Mass Highway Department

SPEED SUMMARY  
 Fri 3/8/2024

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Station #: 240140000053  
 Site ID: 00000000101  
 Location: Humphrey St., NB, south of Orchard Rd..  
 Direction: NORTH  
 Lane: 1

File: D0304004.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	1	0	1	11	8	3	0	0	0	0	0	0	24
02:00	0	0	0	0	2	5	3	1	0	0	0	0	0	0	11
03:00	0	0	0	1	2	1	2	0	0	0	0	0	0	0	6
04:00	0	1	0	0	0	4	1	1	0	2	0	0	0	0	9
05:00	1	1	0	0	1	3	8	1	1	0	0	0	0	0	16
06:00	0	6	3	1	11	16	8	1	0	2	0	0	0	0	48
07:00	4	10	9	1	14	59	27	4	1	0	1	0	0	0	130
08:00	7	11	3	4	57	131	79	7	1	0	0	0	0	1	301
09:00	10	8	2	5	50	140	93	5	0	0	2	0	0	2	317
DAY TOTAL	22	37	18	12	138	370	229	23	3	4	3	0	0	3	862
PERCENTS	2.6%	4.3%	2.1%	1.4%	16.0%	42.9%	26.6%	2.7%	0.3%	0.5%	0.3%	0.0%	0.0%	0.3%	100.0%

Statistical Information...

15th Percentile Speed  
 27.1 mph

85th Percentile Speed  
 38.0 mph

Median Speed  
 32.9 mph

Average Speed  
 32.2 mph

10 MPH Pace Speed  
 30 mph to 40 mph  
 599 vehicles in pace  
 Representing 71.6% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
Mon 3/4/2024

Page: 1

STA. 1 SB

Station #: 240140000073  
Site ID: 000000000102  
Location: Humphrey St. SB, south of Orchard Rd..  
Direction: SOUTH  
Lane: 1

File: D0304006.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
11:00	10	5	2	5	22	88	79	8	2	0	0	1	2	0	224
12:00	8	6	1	6	24	74	70	10	0	0	0	0	0	0	199
13:00	10	0	1	6	20	104	79	10	0	0	0	0	0	0	230
14:00	16	9	5	6	34	93	50	11	0	0	0	0	0	1	225
15:00	23	5	0	5	33	111	56	13	1	1	0	0	0	0	248
16:00	17	5	6	2	21	125	93	12	1	0	0	0	0	0	282
17:00	7	3	2	2	46	158	76	5	0	0	0	0	1	0	300
18:00	6	4	2	11	65	174	77	5	0	0	0	0	0	0	344
19:00	2	6	0	9	42	119	49	5	0	0	0	0	0	0	232
20:00	3	3	0	1	23	73	37	5	0	0	0	0	0	0	145
21:00	1	5	0	0	26	35	28	6	0	0	0	0	0	0	101
22:00	1	1	0	0	6	17	21	2	0	0	0	0	0	0	48
23:00	1	0	0	0	2	8	7	2	0	0	0	0	0	0	20
24:00	1	0	0	1	3	13	10	3	0	0	1	0	0	0	32
DAY TOTAL	106	52	19	54	367	1192	732	97	4	1	1	1	3	1	2630
PERCENTS	4.0%	2.0%	0.7%	2.1%	14.0%	45.3%	27.8%	3.7%	0.2%	0.0%	0.0%	0.0%	0.1%	0.0%	100.0%

Statistical Information.

15th Percentile Speed  
28.5 mph

85th Percentile Speed  
38.2 mph

Median Speed  
33.2 mph

Average Speed  
33.0 mph

10 MPH Pace Speed  
30 mph to 40 mph  
1924 vehicles in pace  
Representing 76.3% of the total vehicles

Vehicles > 65 MPH  
3  
0.1%

Mass Highway Department

SPEED SUMMARY  
Tue 3/5/2024

Page: 2

Station #: 240140000073  
Site ID: 000000000102  
Location: Humphrey St. SB, south of Orchard Rd..  
Direction: SOUTH  
Lane: 1

File: D0304006.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	1	0	0	0	0	4	3	2	0	0	0	0	0	0	10
02:00	0	0	0	0	3	2	3	2	0	0	0	0	0	0	10
03:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
04:00	0	0	0	0	1	5	2	2	0	0	0	0	0	0	10
05:00	4	4	0	0	0	2	8	5	0	0	0	0	0	0	23
06:00	2	10	1	0	2	31	48	24	1	0	0	0	0	0	119
07:00	13	10	1	2	13	80	120	9	0	0	0	0	0	0	248
08:00	7	6	1	3	39	117	98	9	1	0	0	0	0	0	281
09:00	12	10	0	2	32	147	87	5	1	0	0	0	0	0	296
10:00	4	3	1	3	38	101	78	9	0	0	0	0	0	0	237
11:00	12	4	1	2	36	85	83	8	0	0	0	0	0	0	231
12:00	10	4	0	3	36	101	71	6	0	0	0	0	0	0	231
13:00	9	5	1	7	55	132	56	8	0	0	1	0	0	0	274
14:00	12	3	4	1	40	103	75	14	0	0	0	0	0	0	252
15:00	16	10	2	7	39	124	84	10	0	0	0	0	0	0	292
16:00	16	9	1	2	50	202	74	12	0	0	0	0	0	1	367
17:00	2	3	1	6	74	153	94	10	0	0	0	0	0	0	343
18:00	4	2	2	5	61	168	86	3	0	0	0	0	0	0	331
19:00	5	8	0	2	53	110	56	2	0	0	0	0	0	0	236
20:00	5	1	1	4	22	92	55	7	0	0	0	0	0	0	187
21:00	2	5	1	0	12	59	30	6	0	0	0	0	0	0	115
22:00	2	2	0	1	6	34	17	1	0	0	0	0	0	0	63
23:00	0	0	0	0	6	18	9	4	0	0	0	0	0	0	37
24:00	0	0	0	0	4	7	11	1	0	0	0	0	0	0	23
DAY TOTAL	138	99	18	50	622	1880	1248	159	3	0	1	0	0	1	4219
PERCENTS	3.3%	2.3%	0.4%	1.2%	14.7%	44.6%	29.6%	3.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
28.6 mph

85th Percentile Speed  
38.2 mph

Median Speed  
33.3 mph

Average Speed  
33.0 mph

10 MPH Pace Speed  
30 mph to 40 mph  
3128 vehicles in pace  
Representing 76.7% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Wed 3/6/2024

Station #: 240140000073  
Site ID: 000000000102  
Location: Humphrey St. SB, south of Orchard Rd..  
Direction: SOUTH  
Lane: 1

File: D0304006.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	2	2	3	1	0	1	1	0	0	0	10
02:00	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
03:00	0	0	0	0	1	1	2	1	0	0	0	0	0	0	5
04:00	0	0	0	0	2	2	3	0	0	0	0	0	0	2	9
05:00	0	0	0	1	0	5	11	5	1	0	1	0	0	0	24
06:00	2	10	0	0	2	23	55	16	2	0	0	0	1	1	112
07:00	12	14	0	4	20	91	112	15	0	0	1	0	0	3	272
08:00	8	7	2	2	26	102	88	11	0	0	0	0	1	0	247
09:00	13	3	2	9	26	110	76	10	0	0	0	0	0	2	251
10:00	8	4	1	2	31	97	74	14	0	0	0	0	0	0	231
11:00	8	4	2	3	26	114	67	5	0	0	0	0	0	0	229
12:00	14	5	1	9	42	111	61	14	0	0	0	0	0	0	257
13:00	12	9	5	2	53	112	61	10	0	0	0	0	0	0	264
14:00	9	4	2	4	47	123	56	6	1	2	0	0	0	1	255
15:00	14	3	2	5	53	142	55	5	0	0	0	0	0	0	279
16:00	20	9	1	4	65	147	72	4	0	0	0	0	0	0	322
17:00	7	2	1	12	84	157	74	6	0	0	0	0	0	0	343
18:00	3	2	1	6	60	195	63	2	0	0	0	0	0	0	332
19:00	3	4	2	0	50	125	51	6	0	0	0	0	0	0	241
20:00	2	4	1	1	22	82	52	5	1	0	0	0	0	0	170
21:00	0	1	0	1	15	48	39	5	1	0	0	0	0	0	110
22:00	1	1	0	1	19	32	19	4	0	0	0	0	0	0	77
23:00	0	1	0	0	1	8	11	3	2	0	0	0	0	0	26
24:00	0	0	0	0	3	8	5	0	0	0	0	0	0	0	16
DAY TOTAL	136	87	23	66	650	1840	1110	148	8	3	3	0	2	9	4085
PERCENTS	3.3%	2.1%	0.6%	1.6%	15.9%	45.0%	27.2%	3.6%	0.2%	0.1%	0.1%	0.0%	0.0%	0.2%	100.0%

Statistical Information...

15th Percentile Speed  
28.2 mph

85th Percentile Speed  
38.1 mph

Median Speed  
33.1 mph

Average Speed  
32.9 mph

10 MPH Pace Speed  
30 mph to 40 mph  
2950 vehicles in pace  
Representing 74.9% of the total vehicles

Vehicles > 65 MPH  
2  
0.1%



Mass Highway Department

SPEED SUMMARY  
Thu 3/7/2024

Station #: 240140000073  
Site ID: 000000000102  
Location: Humphrey St. SB, south of Orchard Rd..  
Direction: SOUTH  
Lane: 1

File: D0304006.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	1	6	4	0	0	0	0	0	0	0	11
02:00	1	0	0	0	2	4	0	2	0	0	0	0	0	0	9
03:00	0	0	0	0	0	2	1	1	0	0	0	0	0	0	4
04:00	0	0	0	0	0	2	3	1	1	0	0	0	0	0	7
05:00	1	1	0	0	0	8	6	2	2	1	0	0	0	0	21
06:00	5	12	1	0	5	16	56	9	3	1	0	0	0	2	110
07:00	9	12	3	3	13	90	98	11	0	0	1	0	0	1	241
08:00	12	10	1	3	24	110	132	10	0	0	1	0	0	0	303
09:00	14	7	4	1	23	128	98	12	0	0	0	0	0	0	287
10:00	8	7	0	8	38	119	71	16	0	0	0	0	0	0	267
11:00	6	6	0	5	48	108	46	9	0	0	0	0	0	0	228
12:00	13	5	1	5	40	114	71	7	0	0	0	0	0	1	257
13:00	1	5	0	4	37	117	69	14	0	0	0	0	0	0	247
14:00	6	5	3	4	35	129	80	5	1	0	0	0	0	0	268
15:00	23	13	13	4	41	106	89	10	1	0	0	0	0	0	300
16:00	10	4	0	3	57	141	96	9	0	0	1	0	0	0	321
17:00	4	7	1	17	50	162	62	6	1	0	0	0	0	0	310
18:00	8	4	1	7	59	199	84	3	0	0	0	0	0	0	365
19:00	6	3	2	4	58	128	61	6	0	0	0	0	0	1	269
20:00	5	8	1	2	28	72	44	5	0	0	0	0	0	1	166
21:00	1	4	2	1	15	61	36	6	0	0	0	0	0	0	126
22:00	1	0	0	1	10	36	26	7	0	0	0	0	0	0	81
23:00	0	0	0	2	9	26	9	4	0	0	0	0	0	0	50
24:00	2	0	0	1	3	11	16	0	0	0	0	0	0	0	33
DAY TOTAL	136	113	33	75	596	1895	1258	155	9	2	3	0	0	6	4281
PERCENTS	3.2%	2.6%	0.8%	1.8%	13.9%	44.3%	29.4%	3.6%	0.2%	0.0%	0.1%	0.0%	0.0%	0.1%	100.0%

Statistical Information...

15th Percentile Speed  
28.4 mph

85th Percentile Speed  
38.2 mph

Median Speed  
33.3 mph

Average Speed  
32.9 mph

10 MPH Pace Speed  
30 mph to 40 mph  
3153 vehicles in pace  
Representing 76.2% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
 Fri 3/8/2024

Station #: 240140000073  
 Site ID: 000000000102  
 Location: Humphrey St. SB, south of Orchard Rd..  
 Direction: SOUTH  
 Lane: 1

File: D0304006.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	2	3	4	2	0	0	0	0	0	0	11
02:00	0	0	0	0	4	2	3	1	0	0	0	0	0	0	10
03:00	0	0	0	1	1	0	3	1	0	0	0	0	0	0	6
04:00	1	0	0	0	0	6	3	1	1	0	0	0	0	0	12
05:00	0	2	0	1	1	7	16	5	1	0	0	0	0	0	33
06:00	3	9	0	0	9	16	36	20	2	0	0	0	0	0	95
07:00	4	15	6	3	20	61	74	18	0	0	0	0	0	0	201
08:00	6	10	1	10	14	106	96	18	1	0	0	0	0	0	262
09:00	12	10	0	6	23	127	97	8	1	0	0	0	0	0	284
DAY TOTAL	26	46	7	21	74	328	332	74	6	0	0	0	0	0	914
PERCENTS	2.8%	5.0%	0.8%	2.3%	8.1%	35.9%	36.3%	8.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 29.0 mph

85th Percentile Speed  
 39.2 mph

Median Speed  
 34.5 mph

Average Speed  
 33.5 mph

10 MPH Pace Speed  
 30 mph to 40 mph  
 660 vehicles in pace  
 Representing 74.3% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
 Mon 3/4/2024

Page: 1

STA. 2EB

Station #: 240140000107  
 Site ID: 000000000203  
 Location: Atlantic Ave. EB, north of Atlantic Rd.  
 Direction: EAST  
 Lane: 1

File: D0304008.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
11:00	11	4	7	22	35	60	15	2	0	1	0	0	0	0	157
12:00	0	1	1	3	43	110	33	4	0	0	0	0	0	0	195
13:00	0	0	3	9	47	118	28	1	0	0	0	0	0	0	206
14:00	0	0	2	1	43	106	38	0	0	0	0	0	0	0	190
15:00	0	0	3	5	70	147	53	1	0	0	0	0	0	0	279
16:00	0	0	2	1	69	172	55	1	0	0	0	0	0	0	300
17:00	0	0	2	1	82	174	51	2	0	0	0	0	0	0	312
18:00	0	0	3	7	80	148	38	4	0	0	0	0	0	0	280
19:00	0	0	3	6	102	114	21	1	0	0	0	0	0	0	247
20:00	0	0	2	2	55	94	26	2	0	0	0	0	0	0	181
21:00	0	0	0	2	44	53	14	4	0	0	0	0	0	0	117
22:00	0	0	1	1	30	43	15	0	0	0	0	0	0	0	90
23:00	0	0	0	1	15	26	5	1	0	0	0	0	0	0	48
24:00	0	0	0	0	3	19	5	0	0	0	0	0	0	0	27
DAY TOTAL	11	5	29	61	718	1384	397	23	0	1	0	0	0	0	2629
PERCENTS	0.4%	0.2%	1.1%	2.3%	27.3%	52.6%	15.1%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 27.1 mph

85th Percentile Speed  
 35.4 mph

Median Speed  
 31.8 mph

Average Speed  
 31.6 mph

10 MPH Pace Speed  
 25 mph to 35 mph  
 2102 vehicles in pace  
 Representing 80.3% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
Tue 3/5/2024

Station #: 240140000107  
Site ID: 000000000203  
Location: Atlantic Ave. EB, north of Atlantic Rd.  
Direction: EAST  
Lane: 1

File: D0304008.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	0	10	3	0	0	0	0	0	0	0	13
02:00	0	0	0	0	1	4	3	0	0	0	0	0	0	0	8
03:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2
04:00	0	0	0	0	2	1	2	0	0	0	0	0	0	0	5
05:00	0	0	0	0	1	6	3	2	1	0	0	0	0	0	13
06:00	0	0	0	0	5	11	5	0	0	0	0	0	0	0	21
07:00	0	0	0	0	9	57	18	2	0	0	0	0	0	0	86
08:00	1	1	7	13	113	157	29	1	0	0	0	0	0	0	322
09:00	0	0	5	9	104	155	38	1	0	0	0	0	0	0	312
10:00	0	1	1	7	49	94	39	3	0	0	0	0	0	0	194
11:00	1	0	4	3	43	93	32	1	1	0	0	0	0	0	178
12:00	1	0	2	3	58	80	29	2	0	0	0	0	0	0	175
13:00	0	0	1	7	48	90	49	0	0	0	0	0	0	0	195
14:00	0	0	2	3	36	136	25	0	0	0	0	0	0	0	202
15:00	0	1	4	6	90	159	39	3	0	0	0	0	0	0	302
16:00	1	0	3	6	56	162	56	5	0	0	0	0	0	0	289
17:00	0	0	4	4	87	179	46	4	0	0	0	0	0	0	324
18:00	0	0	2	6	96	175	27	4	0	0	0	0	0	0	310
19:00	0	0	1	13	112	164	21	1	0	0	0	0	0	0	312
20:00	0	0	1	3	49	96	23	2	0	0	0	0	0	0	174
21:00	0	0	0	2	36	75	17	1	0	0	0	0	0	0	131
22:00	0	0	0	1	18	47	13	0	0	0	0	0	0	0	79
23:00	0	0	1	5	17	36	9	1	0	0	0	0	0	0	69
24:00	0	0	0	1	4	30	12	2	0	0	0	0	0	0	49
DAY TOTAL	4	3	38	92	1035	2018	538	35	2	0	0	0	0	0	3765
PERCENTS	0.1%	0.1%	1.0%	2.4%	27.5%	53.6%	14.3%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
27.1 mph

85th Percentile Speed  
35.1 mph

Median Speed  
31.8 mph

Average Speed  
31.5 mph

10 MPH Pace Speed  
25 mph to 35 mph  
3053 vehicles in pace  
Representing 81.2% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Wed 3/6/2024

Station #: 240140000107  
Site ID: 00000000203  
Location: Atlantic Ave. EB, north of Atlantic Rd.  
Direction: EAST  
Lane: 1

File: D0304008.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	3	8	7	0	0	0	0	0	0	0	18
02:00	0	0	0	0	1	2	2	0	0	0	0	0	0	0	5
03:00	0	0	0	1	1	2	1	1	0	0	0	0	0	0	6
04:00	0	0	0	1	0	3	0	1	0	0	0	0	0	0	5
05:00	0	0	0	0	2	5	4	2	1	0	0	0	0	0	14
06:00	0	0	0	4	2	16	11	2	0	0	0	0	0	0	35
07:00	0	0	0	0	29	38	17	1	0	0	0	0	0	0	85
08:00	0	0	5	12	121	166	29	0	0	0	0	0	0	0	327
09:00	0	1	4	8	106	166	34	2	0	0	0	0	0	0	321
10:00	1	0	3	5	42	118	29	3	0	0	0	0	0	0	201
11:00	1	0	1	2	55	93	31	6	0	0	0	0	0	0	189
12:00	0	0	2	3	50	135	35	3	1	0	0	0	0	0	229
13:00	2	2	3	13	77	124	37	1	4	0	0	0	0	0	263
14:00	0	0	7	9	61	121	31	1	0	0	0	0	0	0	230
15:00	0	0	6	9	97	143	27	1	1	0	0	0	0	0	284
16:00	0	0	3	3	97	183	37	1	1	0	0	0	0	0	325
17:00	0	0	1	9	90	179	48	4	0	0	0	0	0	0	331
18:00	0	0	6	21	95	162	36	3	0	0	0	0	0	0	323
19:00	0	0	1	10	119	137	25	0	0	0	0	0	0	0	292
20:00	0	0	1	3	49	111	22	2	0	0	0	0	0	0	188
21:00	0	0	2	2	46	67	14	4	0	0	0	0	0	0	135
22:00	0	0	0	3	33	48	16	0	0	0	0	0	0	0	100
23:00	0	0	0	2	12	21	11	3	0	0	0	0	0	0	49
24:00	0	0	0	1	6	15	8	3	0	0	0	0	0	0	33
DAY TOTAL	4	3	45	121	1194	2057	512	44	8	0	0	0	0	0	3988
PERCENTS	0.1%	0.1%	1.1%	3.0%	29.9%	51.6%	12.8%	1.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.8 mph

85th Percentile Speed  
34.9 mph

Median Speed  
31.5 mph

Average Speed  
31.3 mph

10 MPH Pace Speed  
25 mph to 35 mph  
3251 vehicles in pace  
Representing 81.6% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Thu 3/7/2024

Station #: 240140000107.  
Site ID: 00000000203  
Location: Atlantic Ave. EB, north of Atlantic Rd.  
Direction: EAST  
Lane: 1

File: D0304008.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	1	7	7	1	0	0	0	0	0	0	0	16
02:00	0	0	0	1	4	1	1	0	0	0	0	0	0	0	7
03:00	0	0	1	1	3	1	0	0	0	0	0	0	0	0	6
04:00	1	0	1	2	3	0	0	0	0	0	0	0	0	0	7
05:00	3	0	0	0	6	1	0	0	0	0	0	0	0	0	10
06:00	3	0	0	2	3	9	0	0	0	0	0	0	0	0	17
07:00	0	0	1	3	28	61	8	0	0	0	0	0	0	0	101
08:00	0	0	5	12	113	149	25	0	0	0	0	0	0	0	304
09:00	0	2	3	15	112	146	30	1	0	0	0	0	0	0	309
10:00	0	0	2	6	61	106	28	4	0	0	0	0	0	0	207
11:00	1	0	1	5	49	87	20	0	0	0	0	0	0	0	163
12:00	1	0	3	5	53	89	22	3	0	0	0	0	0	0	176
13:00	1	0	3	8	57	105	33	1	0	0	0	0	0	0	208
14:00	0	0	3	5	53	104	35	1	1	0	0	0	0	0	202
15:00	1	0	5	6	61	147	40	1	0	0	0	0	0	0	261
16:00	0	0	0	9	103	170	43	5	0	0	0	0	0	0	330
17:00	0	2	2	3	96	198	29	0	1	0	0	0	0	0	331
18:00	0	0	3	5	75	189	43	2	0	0	0	0	0	0	317
19:00	1	1	3	14	95	137	24	1	0	0	0	0	0	0	276
20:00	0	2	8	7	77	69	20	3	0	0	0	0	0	0	186
21:00	0	0	0	5	35	80	16	3	0	0	0	0	0	0	139
22:00	0	0	0	3	24	65	21	0	1	0	0	0	0	0	114
23:00	0	0	1	1	20	40	13	0	0	0	0	0	0	0	75
24:00	0	0	0	0	5	20	27	4	0	0	0	0	0	0	56
DAY TOTAL	12	7	45	119	1143	1981	479	29	3	0	0	0	0	0	3818
PERCENTS	0.3%	0.2%	1.2%	3.1%	29.9%	51.9%	12.5%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.8 mph

85th Percentile Speed  
34.9 mph

Median Speed  
31.5 mph

Average Speed  
31.2 mph

10 MPH Pace Speed  
25 mph to 35 mph  
3124 vehicles in pace  
Representing 82.1% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
 Fri 3/8/2024

Page: 5

Station #: 240140000107  
 Site ID: 000000000203  
 Location: Atlantic Ave. EB, north of Atlantic Rd.  
 Direction: EAST  
 Lane: 1

File: D0304008.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	1	0	0	0	4	18	8	1	0	0	0	0	0	0	32
02:00	0	0	0	0	0	5	2	0	0	0	0	0	0	0	7
03:00	0	0	0	0	3	4	7	1	0	0	0	0	0	0	15
04:00	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3
05:00	0	0	0	0	2	7	3	2	1	0	0	0	0	0	15
06:00	0	1	1	2	5	17	8	3	0	0	0	0	0	0	37
07:00	1	3	0	1	30	44	23	3	0	0	0	0	0	0	105
08:00	2	2	3	5	81	160	33	3	0	0	0	0	0	0	289
09:00	0	1	5	18	98	175	27	3	1	0	0	0	0	0	328
DAY TOTAL	4	7	9	26	223	431	113	16	2	0	0	0	0	0	831
PERCENTS	0.5%	0.8%	1.1%	3.1%	26.8%	51.9%	13.6%	1.9%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 26.8 mph

85th Percentile Speed  
 35.3 mph

Median Speed  
 31.7 mph

Average Speed  
 31.4 mph

10 MPH Pace Speed  
 25 mph to 35 mph  
 654 vehicles in pace  
 Representing 79.1% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
Mon 3/4/2024

Page: 1

STA 2WB

Station #: 240140000094  
Site ID: 00000000204  
Location: Atlantic Ave. WB, north of Atlantic St.  
Direction: WEST  
Lane: 1

File: D0304010.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
11:00	6	0	8	12	73	54	17	1	0	0	0	0	0	0	171
12:00	0	0	0	3	76	107	28	3	0	0	0	0	0	0	217
13:00	0	1	0	18	79	109	16	1	0	0	0	0	0	0	224
14:00	0	0	2	14	75	114	26	3	0	0	0	0	0	0	234
15:00	0	0	2	16	98	104	19	1	0	1	0	0	0	0	241
16:00	1	4	7	20	145	121	18	1	0	0	0	0	0	0	317
17:00	0	2	3	26	111	131	20	0	0	0	0	0	0	0	293
18:00	0	0	4	11	128	108	21	0	0	0	0	0	0	0	272
19:00	0	1	7	25	84	65	6	0	0	0	0	0	0	0	188
20:00	0	0	2	4	38	40	12	1	0	0	0	0	0	0	97
21:00	0	1	0	8	33	47	13	1	0	0	0	0	0	0	103
22:00	0	0	0	7	29	20	9	1	0	0	0	0	0	0	66
23:00	0	0	0	0	6	12	5	1	0	1	0	0	0	0	25
24:00	0	0	0	0	2	3	5	2	0	0	0	0	0	0	12
DAY TOTAL	7	9	35	164	977	1035	215	16	0	2	0	0	0	0	2460
PERCENTS	0.3%	0.4%	1.4%	6.7%	39.7%	42.1%	8.7%	0.7%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
25.8 mph

85th Percentile Speed  
34.4 mph

Median Speed  
30.2 mph

Average Speed  
30.1 mph

10 MPH Pace Speed  
25 mph to 35 mph  
2012 vehicles in pace  
Representing 82.0% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%



Mass Highway Department

SPEED SUMMARY  
Tue 3/5/2024

Station #: 240140000094  
Site ID: 000000000204  
Location: Atlantic Ave. WB, north of Atlantic St.  
Direction: WEST  
Lane: 1

File: D0304010.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
02:00	0	0	0	1	2	2	1	1	0	0	0	0	0	0	7
03:00	0	0	0	0	0	5	2	0	0	0	0	0	0	0	7
04:00	0	0	0	0	2	5	1	1	0	0	0	0	0	0	9
05:00	0	0	0	0	1	19	14	2	0	0	0	0	0	0	36
06:00	0	0	0	0	15	45	52	7	1	0	0	0	0	0	120
07:00	0	0	0	1	39	129	56	1	0	0	0	0	0	0	226
08:00	0	0	3	21	82	182	57	3	0	0	0	0	0	0	348
09:00	0	0	2	10	132	196	37	1	0	0	0	0	0	0	378
10:00	1	0	2	8	99	116	35	2	0	0	0	0	0	0	263
11:00	0	0	2	1	46	117	37	2	0	0	0	0	0	0	205
12:00	0	2	2	8	77	115	14	3	0	0	0	0	0	0	221
13:00	0	1	0	9	64	103	26	0	0	0	0	0	0	0	203
14:00	1	0	5	6	93	96	16	2	1	0	0	0	0	0	220
15:00	0	0	1	12	79	102	12	0	0	0	0	0	0	0	206
16:00	0	0	9	28	120	147	21	0	0	0	0	0	0	0	325
17:00	0	0	2	18	123	129	23	0	0	0	0	0	0	0	295
18:00	0	0	2	12	127	102	15	0	0	0	0	0	0	0	258
19:00	0	2	4	21	106	77	7	1	0	0	0	0	0	0	218
20:00	0	0	3	8	54	61	12	1	0	0	0	0	0	0	139
21:00	0	0	0	3	29	45	13	2	0	0	0	0	0	0	92
22:00	0	0	1	2	21	18	6	1	0	0	0	0	0	0	49
23:00	0	0	0	2	6	11	2	0	0	0	0	0	0	0	21
24:00	0	0	0	1	8	4	3	0	0	0	0	0	0	0	16
DAY TOTAL	2	5	38	172	1327	1826	462	30	2	0	0	0	0	0	3864
PERCENTS	0.1%	0.1%	1.0%	4.5%	34.3%	47.3%	12.0%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.4 mph

85th Percentile Speed  
34.8 mph

Median Speed  
31.1 mph

Average Speed  
30.9 mph

10 MPH Pace Speed  
25 mph to 35 mph  
3153 vehicles in pace  
Representing 81.6% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Wed 3/6/2024

Station #: 240140000094  
Site ID: 00000000204  
Location: Atlantic Ave. WB, north of Atlantic St.  
Direction: WEST  
Lane: 1

File: D0304010.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	2	5	1	1	0	0	0	0	0	0	9
02:00	0	0	0	0	3	2	1	0	0	0	0	0	0	0	6
03:00	0	0	0	0	1	1	1	0	0	0	0	0	0	0	3
04:00	0	0	0	0	1	4	1	0	0	0	0	0	0	0	6
05:00	0	0	0	0	0	12	17	2	0	0	0	0	0	0	31
06:00	0	0	2	0	12	57	42	8	0	0	0	0	0	0	121
07:00	0	0	1	2	40	116	56	0	1	0	0	0	0	0	216
08:00	0	0	0	14	126	204	57	2	0	0	0	0	0	0	403
09:00	0	1	1	20	168	186	24	2	0	0	0	0	0	0	402
10:00	1	0	0	7	100	119	38	2	0	0	0	0	0	0	267
11:00	1	0	1	15	98	113	25	0	0	0	0	0	0	0	253
12:00	0	0	1	8	105	128	23	0	0	0	0	0	0	0	265
13:00	6	5	11	39	127	98	16	2	0	0	0	0	0	0	304
14:00	1	1	2	17	121	108	17	1	0	0	0	0	0	0	268
15:00	1	0	2	15	98	124	20	1	0	0	0	0	0	0	261
16:00	3	3	4	22	161	116	9	0	0	0	0	0	0	0	318
17:00	1	0	4	23	165	112	26	0	0	0	0	0	0	0	331
18:00	0	0	4	14	134	102	11	0	0	0	0	0	0	0	265
19:00	0	0	4	22	91	58	11	0	0	0	0	0	0	0	186
20:00	0	0	3	7	58	52	10	0	0	0	0	0	0	0	130
21:00	0	1	2	6	40	34	11	1	0	0	0	0	0	0	95
22:00	0	0	0	7	42	20	4	0	0	0	0	0	0	0	73
23:00	0	0	0	0	14	13	5	1	0	0	0	0	0	0	33
24:00	0	0	0	0	13	5	1	0	0	0	0	0	0	0	19
DAY TOTAL	14	11	42	238	1720	1789	427	23	1	0	0	0	0	0	4265
PERCENTS	0.3%	0.3%	1.0%	5.6%	40.3%	41.9%	10.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.0 mph

85th Percentile Speed  
34.5 mph

Median Speed  
30.3 mph

Average Speed  
30.3 mph

10 MPH Pace Speed  
25 mph to 35 mph  
3509 vehicles in pace  
Representing 82.5% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Thu 3/7/2024

Station #: 240140000094  
Site ID: 000000000204  
Location: Atlantic Ave. WB, north of Atlantic St.  
Direction: WEST  
Lane: 1

File: D0304010.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	1	0	0	0	2	0	0	0	0	10	0	0	0	0	13
02:00	0	0	0	0	4	2	0	0	0	0	0	0	0	0	6
03:00	0	0	0	0	0	2	2	1	0	0	0	0	0	0	5
04:00	0	0	0	1	2	6	3	1	0	0	0	0	0	0	13
05:00	0	0	0	0	4	15	17	1	0	0	0	0	0	0	37
06:00	2	0	0	0	11	32	57	12	1	0	0	0	0	0	115
07:00	2	0	1	1	34	105	59	5	0	0	0	0	0	0	207
08:00	1	1	1	4	92	200	58	1	1	0	0	0	0	0	359
09:00	0	0	4	16	141	164	30	2	0	0	0	0	0	0	357
10:00	20	0	0	13	67	91	44	3	0	0	0	0	0	0	238
11:00	14	0	9	4	70	90	20	1	0	0	0	0	0	0	208
12:00	15	16	1	31	71	103	0	0	0	0	0	0	0	0	237
13:00	0	2	17	8	89	76	35	0	0	0	0	0	0	0	227
14:00	30	0	7	0	36	82	44	0	0	0	0	0	0	0	199
15:00	15	3	7	9	98	92	3	7	0	0	0	0	0	0	234
16:00	2	0	0	27	144	85	39	8	0	0	0	0	0	0	305
17:00	4	0	4	40	192	104	14	0	0	0	0	0	0	0	358
18:00	2	0	3	46	136	71	26	0	0	0	0	0	0	0	284
19:00	5	5	0	34	73	55	20	0	0	0	0	0	0	1	193
20:00	2	0	2	0	63	64	6	0	0	0	0	0	0	0	137
21:00	0	0	0	2	54	41	13	0	0	0	0	0	0	0	110
22:00	0	0	0	0	44	33	7	0	0	0	0	0	0	0	84
23:00	0	0	0	0	32	24	6	0	0	0	0	0	0	0	62
24:00	0	0	0	1	3	16	2	0	0	0	0	0	0	0	22
DAY TOTAL	115	27	56	237	1462	1553	505	42	2	10	0	0	0	1	4010
PERCENTS	2.9%	0.7%	1.4%	5.9%	36.5%	38.7%	12.6%	1.0%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
25.9 mph

85th Percentile Speed  
34.9 mph

Median Speed  
30.5 mph

Average Speed  
30.5 mph

10 MPH Pace Speed  
25 mph to 35 mph  
3015 vehicles in pace  
Representing 77.4% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
 Fri 3/8/2024

Page: 5

Station #: 240140000094  
 Site ID: 000000000204  
 Location: Atlantic Ave. WB, north of Atlantic St.  
 Direction: WEST  
 Lane: 1

File: D0304010.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	1	0	0	0	1	8	4	0	0	2	0	0	0	0	16
02:00	0	0	0	0	0	0	4	0	0	0	0	0	0	0	4
03:00	0	0	0	0	0	5	1	0	0	0	0	0	0	0	6
04:00	0	0	0	1	0	2	0	4	0	0	0	0	0	0	7
05:00	0	0	0	0	0	7	14	4	0	0	0	0	0	0	25
06:00	0	0	0	1	6	46	34	12	1	0	0	0	0	0	100
07:00	2	0	1	1	44	70	34	8	1	0	0	0	0	0	161
08:00	2	0	3	13	87	129	51	1	0	0	0	0	0	0	286
09:00	0	0	5	21	62	148	70	4	0	0	0	0	0	0	310
DAY TOTAL	5	0	9	37	200	415	212	33	2	2	0	0	0	0	915
PERCENTS	0.5%	0.0%	1.0%	4.0%	21.9%	45.4%	23.2%	3.6%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 27.3 mph

85th Percentile Speed  
 37.7 mph

Median Speed  
 32.5 mph

Average Speed  
 32.5 mph

10 MPH Pace Speed  
 30 mph to 40 mph  
 627 vehicles in pace  
 Representing 68.9% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
 Mon 3/4/2024

Page: 1

STA. 3EB

Station #: 240140000072  
 Site ID: 00000000303  
 Location: Humphrey St. EB, west of Alden St.  
 Direction: EAST  
 Lane: 1

File: D0304014.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
12:00	0	0	2	3	69	191	86	9	0	0	0	0	0	0	360
13:00	0	1	3	11	76	206	81	2	0	0	0	0	0	0	380
14:00	0	1	6	2	92	192	88	7	0	0	0	0	0	0	388
15:00	0	1	2	12	94	223	84	9	0	2	1	0	0	0	428
16:00	0	2	2	8	135	257	79	10	0	0	0	0	0	0	493
17:00	1	4	2	12	119	252	94	9	0	0	0	0	0	0	493
18:00	0	1	2	26	182	236	66	6	0	0	0	0	0	0	519
19:00	0	2	2	16	141	166	30	1	0	0	0	0	0	0	358
20:00	0	0	0	13	42	99	35	3	1	0	0	0	0	0	193
21:00	0	0	0	2	36	85	39	1	0	0	0	0	0	0	163
22:00	0	0	0	1	32	53	20	3	0	0	0	0	0	0	109
23:00	0	0	0	0	6	17	16	4	0	1	0	0	0	0	44
24:00	0	0	0	1	13	14	11	3	1	0	0	0	0	0	43
DAY TOTAL	1	12	21	107	1037	1991	729	67	2	3	1	0	0	0	3971
PERCENTS	0.0%	0.3%	0.5%	2.7%	26.1%	50.1%	18.4%	1.7%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 27.2 mph

85th Percentile Speed  
 36.4 mph

Median Speed  
 32.0 mph

Average Speed  
 31.9 mph

10 MPH Pace Speed  
 25 mph to 35 mph  
 3028 vehicles in pace  
 Representing 76.3% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
Tue 3/5/2024

Page: 2

Station #: 240140000072  
Site ID: 000000000303  
Location: Humphrey St. EB, west of Alden St.  
Direction: EAST  
Lane: 1

File: D0304014.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	1	3	5	3	0	0	0	0	0	0	0	12
02:00	0	0	1	3	4	5	3	2	0	0	0	0	0	0	18
03:00	0	0	0	0	1	3	4	1	0	0	0	0	0	0	9
04:00	0	0	0	0	2	8	7	2	0	0	0	0	0	0	19
05:00	0	0	0	1	3	13	28	12	1	0	0	0	0	0	58
06:00	0	1	1	2	9	74	112	31	2	0	0	0	0	0	232
07:00	0	3	2	2	35	214	185	9	1	0	1	0	0	0	452
08:00	5	0	13	8	111	287	157	10	1	0	0	0	0	0	592
09:00	0	0	5	9	115	322	132	9	0	0	0	0	0	0	592
10:00	0	2	1	6	100	231	96	10	0	0	0	0	0	0	446
11:00	0	1	5	7	46	184	119	10	1	0	0	0	0	0	373
12:00	1	0	7	15	70	194	88	6	1	0	0	0	0	0	382
13:00	0	0	4	11	94	200	82	7	0	0	0	0	0	0	398
14:00	2	2	3	7	100	202	72	4	1	0	0	0	0	0	393
15:00	0	0	3	8	95	218	72	6	1	0	0	0	0	0	403
16:00	0	0	6	18	197	285	84	2	0	0	0	0	0	0	592
17:00	4	7	11	8	169	264	91	2	0	0	0	0	0	0	556
18:00	1	9	10	7	151	250	67	4	0	0	0	0	0	0	499
19:00	1	2	2	25	130	166	40	0	0	0	0	0	0	0	366
20:00	0	0	2	10	52	141	49	5	0	0	0	0	0	0	259
21:00	0	0	0	4	30	66	52	7	0	0	0	0	0	0	159
22:00	0	0	1	0	17	41	21	6	0	1	0	0	0	0	87
23:00	0	0	0	3	9	25	19	2	1	0	0	0	0	0	59
24:00	0	0	0	1	16	14	8	0	0	0	0	0	0	0	39
DAY TOTAL	14	27	77	156	1559	3412	1591	147	10	1	1	0	0	0	6995
PERCENTS	0.2%	0.4%	1.1%	2.2%	22.3%	48.8%	22.7%	2.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
27.5 mph

85th Percentile Speed  
37.2 mph

Median Speed  
32.5 mph

Average Speed  
32.3 mph

10 MPH Pace Speed  
30 mph to 40 mph  
5003 vehicles in pace  
Representing 71.7% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Wed 3/6/2024

Station #: 240140000072  
Site ID: 000000000303  
Location: Humphrey St. EB, west of Alden St.  
Direction: EAST  
Lane: 1

File: D0304014.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	6	5	5	1	0	0	0	1	0	0	18
02:00	0	0	0	0	0	7	3	0	0	0	0	0	0	0	10
03:00	0	0	0	0	0	2	1	2	0	0	0	0	0	0	5
04:00	0	0	0	1	1	7	2	2	0	0	0	0	0	0	13
05:00	0	0	0	0	1	11	33	9	1	0	0	0	0	0	55
06:00	1	1	2	2	16	84	102	21	1	0	0	0	0	0	230
07:00	0	1	3	6	46	226	163	11	0	0	0	0	0	0	456
08:00	1	3	8	9	124	288	176	6	0	0	0	0	0	2	617
09:00	0	0	3	3	87	325	125	7	0	0	0	0	0	0	550
10:00	1	1	1	5	100	216	103	8	1	0	0	0	0	0	436
11:00	0	4	3	19	129	208	44	1	0	0	0	0	0	0	408
12:00	0	5	7	17	123	215	75	7	1	0	0	0	0	0	450
13:00	5	4	7	26	166	193	71	5	0	0	0	0	0	0	477
14:00	2	2	5	12	127	220	56	2	0	0	0	0	0	0	426
15:00	0	3	3	28	135	213	66	7	2	0	0	0	0	0	457
16:00	0	0	4	13	175	279	65	3	0	0	0	0	0	0	539
17:00	1	0	2	23	205	270	75	9	0	0	0	0	0	0	585
18:00	0	2	2	21	199	224	62	6	0	0	0	0	0	0	516
19:00	0	0	0	18	132	157	35	3	0	0	0	0	0	0	345
20:00	0	1	0	8	63	119	40	5	0	0	0	0	0	0	236
21:00	0	0	2	1	43	78	40	5	0	0	0	0	0	0	169
22:00	0	0	0	3	48	61	22	2	0	0	0	0	0	0	136
23:00	0	0	0	1	13	24	18	3	1	0	0	0	0	0	60
24:00	0	0	0	2	6	13	10	2	0	0	0	0	0	0	33
DAY TOTAL	11	27	52	218	1945	3445	1392	127	7	0	0	1	0	2	7227
PERCENTS	0.2%	0.4%	0.7%	3.0%	26.9%	47.7%	19.3%	1.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
27.0 mph

85th Percentile Speed  
36.6 mph

Median Speed  
32.0 mph

Average Speed  
31.8 mph

10 MPH Pace Speed  
25 mph to 35 mph  
5390 vehicles in pace  
Representing 74.7% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Thu 3/7/2024

Station #: 240140000072  
Site ID: 00000000303  
Location: Humphrey St. EB, west of Alden St.  
Direction: EAST  
Lane: 1

File: D0304014.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	1	4	15	4	0	0	0	0	0	0	0	24
02:00	0	0	0	0	3	5	6	0	0	0	0	0	0	0	14
03:00	0	0	0	0	1	3	3	2	0	0	0	0	0	0	9
04:00	0	0	0	0	2	8	7	3	0	0	0	0	0	0	20
05:00	0	0	1	0	4	14	23	14	1	0	0	0	0	0	57
06:00	0	1	1	0	13	61	107	19	7	0	0	0	0	0	209
07:00	4	1	3	11	57	181	156	11	1	0	0	0	0	0	425
08:00	0	0	10	13	103	364	123	6	0	1	0	0	0	0	620
09:00	2	1	4	15	119	268	135	6	1	0	0	0	0	0	551
10:00	0	0	5	19	97	207	103	7	1	0	0	0	0	0	439
11:00	0	2	3	11	93	186	79	10	0	0	0	0	0	0	384
12:00	1	3	6	23	96	188	89	3	0	0	0	0	0	0	409
13:00	1	0	4	8	93	196	72	11	0	0	0	0	0	0	385
14:00	0	3	1	7	88	210	89	6	0	0	0	0	0	0	404
15:00	12	31	3	13	99	217	71	9	1	0	0	0	0	0	456
16:00	0	1	2	25	162	259	88	10	0	0	0	0	0	0	547
17:00	0	0	9	28	177	261	69	1	0	0	0	0	0	0	545
18:00	0	2	8	39	194	245	62	3	0	0	0	0	0	0	553
19:00	0	3	4	25	143	176	37	2	0	0	0	0	0	0	390
20:00	0	0	3	11	65	107	43	3	0	0	0	0	0	0	232
21:00	0	0	0	2	44	101	42	3	0	0	0	0	0	0	192
22:00	0	1	0	1	35	64	45	4	0	0	0	0	0	0	150
23:00	1	1	0	4	14	47	24	6	0	0	0	0	0	0	97
24:00	0	0	0	0	10	28	16	3	0	0	0	0	0	0	57
DAY TOTAL	21	50	67	256	1716	3411	1493	142	12	1	0	0	0	0	7169
PERCENTS	0.3%	0.7%	0.9%	3.6%	23.9%	47.6%	20.8%	2.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
27.0 mph

85th Percentile Speed  
36.9 mph

Median Speed  
32.2 mph

Average Speed  
31.9 mph

10 MPH Pace Speed  
25 mph to 35 mph  
5127 vehicles in pace  
Representing 71.7% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%



Mass Highway Department

SPEED SUMMARY  
Fri 3/8/2024

Page: 5

Station #: 240140000072  
Site ID: 00000000303  
Location: Humphrey St. EB, west of Alden St.  
Direction: EAST  
Lane: 1

File: D0304014.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	1	4	8	13	2	0	0	0	0	0	0	28
02:00	0	1	0	0	2	12	2	0	0	0	0	0	0	0	17
03:00	0	0	0	0	3	2	6	1	0	0	0	0	0	0	12
04:00	0	0	0	0	2	4	11	3	1	0	0	0	0	0	21
05:00	0	0	0	0	0	16	27	16	0	0	0	0	0	0	59
06:00	0	2	1	2	7	53	95	29	4	0	0	0	0	0	193
07:00	0	0	1	2	32	127	146	16	3	0	0	0	0	0	327
08:00	1	2	7	11	59	246	155	20	1	0	0	0	0	0	502
09:00	0	0	10	6	43	254	160	18	1	0	0	0	0	0	492
DAY TOTAL	1	5	19	22	152	722	615	105	10	0	0	0	0	0	1651
PERCENTS	0.1%	0.3%	1.2%	1.3%	9.2%	43.7%	37.3%	6.4%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
30.4 mph

85th Percentile Speed  
38.9 mph

Median Speed  
34.4 mph

Average Speed  
34.3 mph

10 MPH Pace Speed  
30 mph to 40 mph  
1337 vehicles in pace  
Representing 81.0% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
 Mon 3/4/2024

Station #: 240140000139  
 Site ID: 000000000304  
 Location: Humphrey St. WB, west of Alden St.  
 Direction: WEST  
 Lane: 1

STA. 3 WB

File: D0304002.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
12:00	0	4	2	0	73	172	63	6	1	0	0	0	0	0	321
13:00	1	3	5	12	107	170	46	4	0	0	0	0	0	1	349
14:00	1	2	1	5	61	181	65	4	2	0	0	0	0	0	322
15:00	0	2	0	1	105	246	89	8	0	0	0	0	0	0	451
16:00	0	0	0	10	92	326	99	4	1	0	0	0	0	0	532
17:00	3	2	5	28	132	302	76	4	0	0	0	0	0	0	552
18:00	0	3	1	14	211	265	45	3	0	0	0	0	0	0	542
19:00	0	0	6	29	220	221	28	2	0	0	0	0	0	0	506
20:00	0	0	2	6	98	149	52	1	0	0	0	0	0	0	308
21:00	0	0	0	8	57	103	29	5	0	0	0	0	0	0	202
22:00	0	0	0	0	43	61	26	3	0	0	0	0	0	0	133
23:00	0	0	0	0	27	34	18	0	0	0	0	0	0	0	79
24:00	0	1	0	0	9	23	20	2	0	0	0	0	0	0	55
DAY TOTAL	5	17	22	113	1235	2253	656	46	4	0	0	0	0	1	4352
PERCENTS	0.1%	0.4%	0.5%	2.6%	28.4%	51.8%	15.1%	1.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 27.0 mph

85th Percentile Speed  
 35.4 mph

Median Speed  
 31.8 mph

Average Speed  
 31.5 mph

10 MPH Pace Speed  
 25 mph to 35 mph  
 3488 vehicles in pace  
 Representing 80.3% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%

Mass Highway Department

SPEED SUMMARY  
Tue 3/5/2024

Station #: 240140000139  
Site ID: 000000000304  
Location: Humphrey St. WB, west of Alden St.  
Direction: WEST  
Lane: 1

File: D0304002.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	5	9	14	3	0	0	0	0	0	0	31
02:00	0	0	0	0	0	4	5	1	0	0	0	0	0	0	10
03:00	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3
04:00	0	0	0	1	1	3	1	1	0	0	0	0	0	0	7
05:00	0	0	0	1	3	12	2	4	0	0	1	0	0	0	23
06:00	0	1	1	2	6	24	17	4	0	0	0	0	0	0	55
07:00	2	0	3	2	37	84	28	5	0	0	0	0	0	0	161
08:00	2	3	4	31	164	252	36	2	2	0	0	0	0	0	496
09:00	0	1	3	10	131	247	63	5	0	0	0	0	0	0	460
10:00	0	1	4	8	80	164	66	4	0	0	0	0	0	0	327
11:00	1	0	3	1	63	165	41	4	0	0	0	0	0	0	278
12:00	0	0	1	8	84	163	50	7	0	0	0	0	0	0	313
13:00	0	2	4	8	112	168	51	3	0	0	0	0	0	0	348
14:00	1	1	3	8	100	196	58	5	0	0	0	0	0	0	372
15:00	1	4	3	32	140	262	84	2	0	0	0	0	0	0	528
16:00	1	6	1	8	130	290	93	7	0	0	0	0	0	0	536
17:00	0	0	12	20	196	306	56	6	0	0	0	0	0	0	596
18:00	5	1	4	28	257	263	48	1	0	0	0	0	0	0	607
19:00	0	1	2	32	193	245	54	1	0	0	0	2	0	0	530
20:00	0	0	1	5	82	181	43	5	0	0	0	0	0	0	317
21:00	0	0	0	5	67	107	51	4	0	0	0	0	0	0	234
22:00	0	0	0	2	34	81	43	2	0	0	0	0	0	0	162
23:00	0	0	0	5	26	67	24	4	0	1	0	0	0	0	127
24:00	0	0	0	1	10	44	27	3	0	0	0	0	0	0	85
DAY TOTAL	13	21	49	219	1922	3338	955	83	2	1	1	2	0	0	6606
PERCENTS	0.2%	0.3%	0.7%	3.3%	29.1%	50.5%	14.5%	1.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.8 mph

85th Percentile Speed  
35.3 mph

Median Speed  
31.6 mph

Average Speed  
31.4 mph

10 MPH Pace Speed  
25 mph to 35 mph  
5260 vehicles in pace  
Representing 79.8% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Wed 3/6/2024

Station #: 240140000139  
Site ID: 000000000304  
Location: Humphrey St. WB, west of Alden St.  
Direction: WEST  
Lane: 1

File: D0304002.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	2	9	14	0	0	1	0	0	0	0	26
02:00	0	0	0	0	2	6	6	1	0	0	0	0	0	0	15
03:00	0	0	1	1	1	6	1	0	0	0	0	0	0	0	10
04:00	0	0	0	2	1	1	1	1	1	0	0	0	0	0	7
05:00	0	0	0	0	4	10	9	2	2	0	1	0	0	0	28
06:00	0	0	0	3	7	28	25	9	0	0	0	0	0	0	72
07:00	0	0	1	6	49	79	34	2	2	0	0	0	0	0	173
08:00	0	2	3	19	207	235	32	1	0	0	0	0	0	0	499
09:00	0	0	2	8	159	250	84	2	0	0	0	0	0	0	505
10:00	0	1	2	9	100	159	44	7	0	0	0	0	0	0	322
11:00	3	1	1	18	133	159	27	0	0	0	0	0	0	0	342
12:00	0	4	1	9	114	212	49	3	1	1	0	0	0	0	394
13:00	0	1	2	26	147	180	52	2	1	1	0	0	0	0	412
14:00	0	3	7	13	130	182	69	0	0	0	0	0	0	0	404
15:00	1	2	6	14	161	224	46	4	0	0	0	0	0	0	458
16:00	2	2	3	17	229	257	55	0	0	1	0	0	0	0	566
17:00	1	1	5	47	213	280	61	2	0	0	0	0	0	0	610
18:00	5	4	22	51	210	259	40	0	0	0	0	0	0	0	591
19:00	1	2	6	46	224	208	46	1	0	0	0	0	0	0	534
20:00	0	1	0	9	115	176	46	6	0	0	0	0	0	0	353
21:00	0	1	0	4	76	123	28	2	0	0	0	0	0	0	234
22:00	1	0	0	6	49	97	28	2	1	0	0	0	0	0	184
23:00	0	0	0	4	12	47	24	3	0	0	0	0	0	0	90
24:00	0	0	0	2	13	22	22	6	0	0	0	0	0	0	65
DAY TOTAL	14	25	62	314	2358	3209	843	56	8	4	1	0	0	0	6894
PERCENTS	0.2%	0.4%	0.9%	4.6%	34.2%	46.5%	12.2%	0.8%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.3 mph

85th Percentile Speed  
34.8 mph

Median Speed  
31.1 mph

Average Speed  
30.9 mph

10 MPH Pace Speed  
25 mph to 35 mph  
5567 vehicles in pace  
Representing 80.9% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
Thu 3/7/2024

Station #: 240140000139  
Site ID: 000000000304  
Location: Humphrey St. WB, west of Alden St.  
Direction: WEST  
Lane: 1

File: D0304002.prn  
City: Swampscott  
County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	1	6	11	15	0	0	0	0	0	0	0	33
02:00	0	0	0	0	1	6	4	2	0	0	0	0	0	0	13
03:00	0	0	0	1	3	5	2	0	0	0	0	0	0	0	11
04:00	0	0	0	3	2	2	1	1	0	0	0	0	0	0	9
05:00	0	0	0	0	1	12	4	2	0	0	0	0	0	0	19
06:00	0	1	0	2	10	17	23	1	1	0	0	0	0	0	55
07:00	0	0	2	0	62	84	29	2	0	0	0	0	0	0	179
08:00	3	1	8	36	201	214	35	4	0	0	0	0	0	0	502
09:00	4	5	11	30	197	199	24	6	0	0	0	0	0	0	476
10:00	0	4	5	20	92	173	54	3	0	0	0	0	0	0	351
11:00	1	3	2	16	93	155	40	1	0	0	0	0	0	0	311
12:00	0	1	2	8	90	173	41	4	0	0	0	0	0	0	319
13:00	5	1	3	18	114	153	53	4	0	0	0	0	0	0	351
14:00	1	3	4	12	116	196	41	0	0	1	0	0	0	0	374
15:00	3	0	12	21	155	243	53	0	0	1	0	0	0	0	488
16:00	5	3	2	26	228	257	55	2	0	0	0	0	0	0	578
17:00	0	1	2	9	185	308	54	3	1	0	0	0	0	0	563
18:00	1	1	13	35	225	256	35	1	0	0	0	0	0	0	567
19:00	0	4	4	29	229	212	28	3	0	0	0	0	0	0	509
20:00	0	1	2	6	129	146	39	2	1	0	0	0	0	0	326
21:00	0	0	0	3	73	136	36	5	0	0	0	0	0	0	253
22:00	0	0	1	3	43	112	44	2	0	0	0	0	0	0	205
23:00	0	0	0	0	34	71	35	4	0	0	0	0	0	0	144
24:00	1	1	0	0	9	42	45	6	1	0	0	0	0	0	105
DAY TOTAL	24	30	73	279	2298	3183	790	58	4	2	0	0	0	0	6741
PERCENTS	0.4%	0.4%	1.1%	4.1%	34.1%	47.2%	11.7%	0.9%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
26.4 mph

85th Percentile Speed  
34.8 mph

Median Speed  
31.1 mph

Average Speed  
30.8 mph

10 MPH Pace Speed  
25 mph to 35 mph  
5481 vehicles in pace  
Representing 81.6% of the total vehicles

Vehicles > 65 MPH  
0  
0.0%

Mass Highway Department

SPEED SUMMARY  
 Fri 3/8/2024

Station #: 240140000139  
 Site ID: 000000000304  
 Location: Humphrey St. WB, west of Alden St.  
 Direction: WEST  
 Lane: 1

File: D0304002.prn  
 City: Swampscott  
 County: speed

TIME	10	15	20	25	30	35	40	45	50	55	60	65	70	120	Total
01:00	0	0	0	0	2	30	18	0	0	0	0	0	0	0	50
02:00	0	0	0	1	1	10	7	1	0	0	0	0	0	0	20
03:00	0	0	0	1	4	8	5	2	0	0	0	0	0	0	20
04:00	0	0	0	0	1	3	3	1	0	0	0	0	0	0	8
05:00	0	0	0	0	2	10	10	3	3	0	0	0	0	0	28
06:00	0	1	2	0	14	32	24	4	0	0	0	0	0	0	77
07:00	0	0	0	0	30	101	53	9	1	0	0	0	0	0	194
08:00	2	2	5	17	167	237	76	4	1	0	0	0	0	0	511
09:00	1	0	2	25	152	270	73	6	0	0	0	0	0	0	529
DAY TOTAL	3	3	9	44	373	701	269	30	5	0	0	0	0	0	1437
PERCENTS	0.2%	0.2%	0.6%	3.1%	26.0%	48.8%	18.7%	2.1%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%

Statistical Information...

15th Percentile Speed  
 27.1 mph

85th Percentile Speed  
 36.7 mph

Median Speed  
 32.1 mph

Average Speed  
 32.0 mph

10 MPH Pace Speed  
 25 mph to 35 mph  
 1074 vehicles in pace  
 Representing 74.9% of the total vehicles

Vehicles > 65 MPH  
 0  
 0.0%