

Transportation Data Corporation

Riedesel Avenue
south of Brewster Street
City, State: Cambridge, MA
Client: McM/R. Hansen

Mario Perone, mperone1@verizon.net
tel (781) 587-0086 cell (781) 439-4999

04977ASPEED
Site Code: Y-16042.46

Northbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	Total
	3	6	9	12	15	18	21	24	27	30	33	36	39	
11/29/17	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	1	0	0	0	0	0	0	0	1
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	2	0	0	0	0	0	0	0	0	2
06:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
07:00	1	0	0	0	2	4	4	1	0	1	0	0	0	13
08:00	0	0	0	2	1	0	2	1	0	0	0	0	0	6
09:00	3	0	0	0	1	2	1	1	1	0	0	0	0	9
10:00	3	0	0	1	1	2	5	2	0	0	0	0	0	14
11:00	2	2	1	2	0	3	3	3	0	0	0	0	0	16
12 PM	1	0	0	0	0	3	2	0	0	0	0	0	0	6
13:00	0	1	0	0	1	4	3	1	1	0	0	0	0	11
14:00	0	0	0	1	1	3	3	3	0	0	0	0	0	11
15:00	1	0	0	0	1	4	1	0	0	0	0	0	0	7
16:00	0	0	0	0	0	4	0	1	0	0	0	0	0	5
17:00	0	0	1	2	0	0	1	0	0	0	0	0	0	4
18:00	0	0	0	0	2	1	0	1	0	0	0	0	0	4
19:00	0	0	0	0	0	3	1	0	0	0	0	0	0	4
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
21:00	0	0	0	0	1	1	2	0	0	0	0	0	0	4
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23:00	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	11	4	2	8	13	36	29	14	2	1	0	0	0	120
Percent	9.2%	3.3%	1.7%	6.7%	10.8%	30.0%	24.2%	11.7%	1.7%	0.8%	0.0%	0.0%	0.0%	

Daily

15th Percentile :	9 MPH
50th Percentile :	16 MPH
85th Percentile :	20 MPH
95th Percentile :	23 MPH

Mean Speed(Average) :	16 MPH
10 MPH Pace Speed :	15-24 MPH
Number in Pace :	83
Percent in Pace :	69.2%
Number of Vehicles > 25 MPH :	2
Percent of Vehicles > 25 MPH :	1.9%

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	3	6	9	12	15	18	21	24	27	30	33	36	39	
11/30/17	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	0	0	0	0	0	0	0	1	0	0	0	0	0	1
07:00	0	0	0	0	2	5	4	1	0	0	0	0	0	12
08:00	0	0	0	0	0	1	4	0	0	0	0	0	0	5
09:00	2	1	4	3	3	2	2	0	0	1	0	0	0	18
10:00	7	1	1	2	3	1	0	0	0	0	0	0	0	15
11:00	3	0	0	1	3	1	1	0	0	0	0	0	0	9
12 PM	3	0	0	0	1	1	0	0	0	0	0	0	0	5
13:00	4	2	1	1	2	0	1	0	0	0	0	0	0	11
14:00	0	0	1	1	0	1	2	0	0	0	0	0	0	5
15:00	3	1	0	1	0	1	0	1	0	0	0	0	0	7
16:00	0	0	0	1	1	3	1	0	0	0	0	0	0	6
17:00	1	0	1	2	2	0	2	2	1	0	0	0	0	11
18:00	1	0	0	0	0	1	4	1	0	0	0	0	0	7
19:00	0	0	0	0	1	0	4	0	0	0	0	0	0	5
20:00	0	0	1	0	0	3	1	0	0	0	0	0	0	5
21:00	1	0	1	0	0	2	1	0	0	0	0	0	0	5
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	25	5	10	12	18	22	27	6	1	1	0	0	0	127
Percent	19.7%	3.9%	7.9%	9.4%	14.2%	17.3%	21.3%	4.7%	0.8%	0.8%	0.0%	0.0%	0.0%	

Daily

15th Percentile :	2 MPH
50th Percentile :	13 MPH
85th Percentile :	19 MPH
95th Percentile :	21 MPH

Mean Speed(Average) :	13 MPH
10 MPH Pace Speed :	12-21 MPH
Number in Pace :	71
Percent in Pace :	55.9%
Number of Vehicles > 25 MPH :	2
Percent of Vehicles > 25 MPH :	1.3%

Grand Total	36	9	12	20	31	58	56	20	3	2	0	0	0	247
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Overall

15th Percentile :	3 MPH
50th Percentile :	15 MPH
85th Percentile :	20 MPH
95th Percentile :	22 MPH

Mean Speed(Average) :	14 MPH
10 MPH Pace Speed :	12-21 MPH
Number in Pace :	152
Percent in Pace :	61.5%
Number of Vehicles > 25 MPH :	4
Percent of Vehicles > 25 MPH :	1.6%

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	3	6	9	12	15	18	21	24	27	30	33	36	39	
11/29/17	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	0	0	0	0	0	1	0	0	0	0	0	0	0	1
07:00	0	0	0	0	4	17	16	8	1	0	0	0	0	46
08:00	0	0	0	1	2	25	33	15	5	1	0	0	0	82
09:00	0	1	2	1	0	3	1	1	0	0	0	0	0	9
10:00	0	0	0	0	1	0	2	0	0	0	0	0	0	3
11:00	2	1	0	1	4	0	2	2	0	0	0	0	0	12
12 PM	0	0	0	1	0	1	0	0	0	0	0	0	0	2
13:00	0	0	1	0	2	1	2	1	0	0	0	0	0	7
14:00	0	0	0	1	0	6	4	3	0	0	0	0	0	14
15:00	0	0	0	0	2	0	2	0	0	0	0	0	0	4
16:00	0	1	0	1	1	1	3	0	0	0	0	0	0	7
17:00	0	0	0	0	0	1	1	1	0	0	0	0	0	3
18:00	0	0	0	1	1	1	0	0	0	0	0	0	0	3
19:00	0	0	1	0	1	2	2	0	0	0	0	0	0	6
20:00	0	0	0	0	0	0	1	0	0	0	0	0	0	1
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	1	0	0	0	0	0	0	0	0	1
Total	2	3	4	7	19	59	69	31	6	1	0	0	0	201
Percent	1.0%	1.5%	2.0%	3.5%	9.5%	29.4%	34.3%	15.4%	3.0%	0.5%	0.0%	0.0%	0.0%	

Daily
 15th Percentile : 14 MPH
 50th Percentile : 18 MPH
 85th Percentile : 21 MPH
 95th Percentile : 23 MPH

 Mean Speed(Average) : 18 MPH
 10 MPH Pace Speed : 15-24 MPH
 Number in Pace : 165
 Percent in Pace : 82.1%
 Number of Vehicles > 25 MPH : 5
 Percent of Vehicles > 25 MPH : 2.5%

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11/30/17	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07:00	0	0	1	1	1	14	15	7	2	1	0	0	0	42
08:00	0	0	0	1	5	12	18	12	2	0	0	0	0	50
09:00	0	1	1	0	0	0	0	2	0	0	0	0	0	4
10:00	1	2	2	1	1	0	0	0	0	0	0	0	0	7
11:00	2	3	2	0	1	0	0	0	0	0	0	0	0	8
12 PM	2	0	1	1	0	0	0	0	0	0	0	0	0	4
13:00	0	0	0	1	2	1	0	1	0	0	0	0	0	5
14:00	1	0	2	0	0	3	1	0	0	0	0	0	0	7
15:00	1	0	0	3	4	2	0	1	0	0	0	0	0	11
16:00	0	0	0	0	0	2	3	0	0	0	0	0	0	5
17:00	0	0	0	2	2	0	1	0	0	0	0	0	0	5
18:00	0	0	0	1	1	0	0	0	0	0	0	0	0	2
19:00	0	0	0	0	1	0	1	0	0	0	0	0	0	2
20:00	1	0	1	0	1	1	0	1	0	0	0	0	0	5
21:00	0	0	0	0	0	0	0	1	0	0	0	0	0	1
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	8	6	10	11	19	35	39	25	4	1	0	0	0	158
Percent	5.1%	3.8%	6.3%	7.0%	12.0%	22.2%	24.7%	15.8%	2.5%	0.6%	0.0%	0.0%	0.0%	

Daily

15th Percentile : 8 MPH
 50th Percentile : 17 MPH
 85th Percentile : 21 MPH
 95th Percentile : 23 MPH

Mean Speed(Average) : 16 MPH
 10 MPH Pace Speed : 15-24 MPH
 Number in Pace : 105
 Percent in Pace : 66.5%
 Number of Vehicles > 25 MPH : 4
 Percent of Vehicles > 25 MPH : 2.3%

Grand Total	10	9	14	18	38	94	108	56	10	2	0	0	0	359
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Overall

15th Percentile : 12 MPH
 50th Percentile : 17 MPH
 85th Percentile : 21 MPH
 95th Percentile : 23 MPH

Mean Speed(Average) : 17 MPH
 10 MPH Pace Speed : 15-24 MPH
 Number in Pace : 271
 Percent in Pace : 75.5%
 Number of Vehicles > 25 MPH : 9
 Percent of Vehicles > 25 MPH : 2.4%