

Transportation Data Corporation

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

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

05039Aclass
Site Code: Y-16042.46

Northbound

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
05/09/18	0	7	1	0	0	0	0	0	0	0	0	0	0	8
01:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03:00	0	3	1	0	0	0	0	0	0	0	0	0	0	4
04:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
05:00	0	4	1	0	0	0	0	0	0	0	0	0	0	5
06:00	1	16	5	0	1	0	0	0	0	0	0	0	0	23
07:00	5	39	7	3	0	0	0	0	0	0	0	0	0	54
08:00	7	98	9	1	2	0	0	0	0	0	0	0	0	117
09:00	5	54	8	0	2	1	0	0	0	0	0	0	0	70
10:00	3	51	9	0	5	0	0	0	0	0	0	0	0	68
11:00	2	51	7	0	3	0	0	0	0	0	0	0	0	63
12 PM	1	50	6	0	3	0	0	0	0	0	0	0	0	60
13:00	1	55	12	0	2	0	0	0	0	0	0	0	0	70
14:00	1	111	23	3	7	0	0	0	0	0	0	0	0	145
15:00	3	157	22	1	5	0	0	0	0	0	0	0	0	188
16:00	5	249	18	0	6	0	0	0	0	0	0	0	0	278
17:00	13	348	26	3	7	1	0	0	0	0	0	0	0	398
18:00	12	298	15	1	6	2	0	0	1	0	0	0	0	335
19:00	3	73	11	0	0	0	0	0	0	0	0	0	0	87
20:00	0	61	6	0	1	0	0	0	0	0	0	0	0	68
21:00	0	46	5	0	0	0	0	0	0	0	0	0	0	51
22:00	0	30	2	0	0	0	0	0	0	0	0	0	0	32
23:00	0	23	0	0	0	0	0	0	0	0	0	0	0	23
Total	62	1831	194	12	50	4	0	0	1	0	0	0	0	2154
Percent	2.9%	85.0%	9.0%	0.6%	2.3%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	08:00	08:00	07:00	10:00	09:00								08:00
Vol.	7	98	9	3	5	1								117
PM Peak	17:00	17:00	17:00	14:00	14:00	18:00			18:00					17:00
Vol.	13	348	26	3	7	2			1					398

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Northbound

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
05/09/18	0	0	0	0	0	0	1	2	3	1	0	1	0	0	8
01:00	0	0	0	0	0	0	0	1	0	1	0	0	0	0	2
02:00	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2
03:00	0	0	0	0	1	0	0	2	1	0	0	0	0	0	4
04:00	0	1	0	0	0	0	1	0	1	0	0	0	0	0	3
05:00	0	0	0	0	0	0	1	0	1	2	0	1	0	0	5
06:00	1	0	0	0	0	2	2	6	10	1	1	0	0	0	23
07:00	0	0	3	1	1	6	9	12	15	5	2	0	0	0	54
08:00	4	1	0	3	5	24	36	25	17	1	1	0	0	0	117
09:00	0	0	1	1	2	6	9	21	17	12	1	0	0	0	70
10:00	1	0	2	0	1	12	10	21	12	6	2	1	0	0	68
11:00	5	1	1	3	5	5	14	11	11	6	1	0	0	0	63
12 PM	1	0	0	1	0	1	10	16	20	8	2	1	0	0	60
13:00	1	0	0	2	0	11	5	26	19	4	1	1	0	0	70
14:00	4	1	0	0	5	10	36	42	36	9	1	1	0	0	145
15:00	2	1	2	2	5	31	32	50	30	24	6	3	0	0	188
16:00	7	1	2	4	10	21	67	80	53	25	8	0	0	0	278
17:00	38	8	23	15	23	53	72	96	53	12	5	0	0	0	398
18:00	48	20	25	13	26	52	55	54	26	13	3	0	0	0	335
19:00	5	0	0	0	0	1	3	22	24	23	4	4	1	0	87
20:00	0	0	2	0	0	1	14	31	8	10	2	0	0	0	68
21:00	0	0	0	1	1	6	8	15	7	9	2	2	0	0	51
22:00	0	0	0	0	0	1	8	4	7	8	2	1	1	0	32
23:00	0	0	0	0	1	0	2	5	10	3	1	1	0	0	23
Total	117	34	61	46	86	243	395	542	381	184	46	17	2	0	2154

Daily

- 15th Percentile : 14 MPH
- 50th Percentile : 21 MPH
- 85th Percentile : 26 MPH
- 95th Percentile : 29 MPH

Mean Speed(Average) : 21 MPH

10 MPH Pace Speed : 18-27 MPH

Number in Pace : 1399

Percent in Pace : 64.9%

Number of Vehicles > 25 MPH : 503

Percent of Vehicles > 25 MPH : 23.4%

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Northbound

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
05/10/18	1	0	0	0	0	0	4	1	4	2	1	0	0	0	13
01:00	0	0	0	0	0	0	3	1	1	0	0	1	0	0	6
02:00	0	0	0	0	0	0	0	0	0	2	1	0	0	0	3
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:00	0	1	0	0	0	0	0	0	0	1	1	0	0	0	3
05:00	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2
06:00	0	0	0	0	0	1	0	7	10	1	0	0	0	0	19
07:00	4	2	1	1	2	7	18	12	10	2	1	0	0	0	60
08:00	7	1	2	3	7	16	24	29	14	2	0	1	0	0	106
09:00	1	0	1	1	3	6	15	19	10	2	1	1	0	0	60
10:00	1	0	1	4	2	5	12	9	5	6	3	2	0	0	50
11:00	0	1	0	1	2	8	14	18	13	11	2	0	0	0	70
12 PM	2	0	0	1	6	10	8	12	10	9	0	0	0	0	58
13:00	0	0	0	0	1	4	13	18	23	17	5	0	0	0	81
14:00	2	0	0	1	6	24	30	33	21	7	3	0	0	0	127
15:00	6	1	0	1	3	13	54	76	60	30	8	3	0	0	255
16:00	67	26	12	13	6	19	58	84	70	23	6	1	0	0	385
17:00	12	0	1	2	5	31	105	126	70	27	3	0	0	0	382
18:00	13	3	7	9	10	34	78	76	59	14	1	1	0	0	305
19:00	3	0	0	0	3	7	23	41	19	12	4	1	0	0	113
20:00	6	0	1	0	0	4	7	26	15	11	2	1	0	0	73
21:00	2	0	0	0	0	4	11	17	18	6	0	1	1	0	60
22:00	0	0	0	1	0	1	9	9	10	3	0	1	0	1	35
23:00	0	0	0	0	0	0	3	1	4	2	2	0	0	0	12
Total	127	35	26	38	56	194	489	615	449	190	44	14	1	1	2279

Daily
 15th Percentile : 15 MPH
 50th Percentile : 21 MPH
 85th Percentile : 26 MPH
 95th Percentile : 29 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 18-27 MPH
 Number in Pace : 1618
 Percent in Pace : 71.0%
 Number of Vehicles > 25 MPH : 549
 Percent of Vehicles > 25 MPH : 24.1%

Grand Total	244	69	87	84	142	437	884	1157	830	374	90	31	3	1	4433
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Overall
 15th Percentile : 15 MPH
 50th Percentile : 21 MPH
 85th Percentile : 26 MPH
 95th Percentile : 29 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 18-27 MPH
 Number in Pace : 3017
 Percent in Pace : 68.1%
 Number of Vehicles > 25 MPH : 1052
 Percent of Vehicles > 25 MPH : 23.7%

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Southbound

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
05/09/18	0	0	0	0	0	0	0	1	3	0	0	0	0	0	4
01:00	0	0	0	0	0	0	2	0	1	1	0	0	0	0	4
02:00	0	0	0	0	1	0	0	3	2	2	0	0	0	1	9
03:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
04:00	0	0	0	0	0	2	0	2	1	0	1	0	0	0	6
05:00	0	0	0	0	1	0	1	1	3	3	2	0	0	0	11
06:00	0	1	0	0	1	1	3	4	7	6	4	1	0	0	28
07:00	2	0	3	0	8	8	25	36	28	12	7	2	0	0	131
08:00	4	1	2	5	13	25	28	27	26	10	2	1	0	0	144
09:00	0	0	1	0	9	9	13	15	25	5	2	0	0	0	79
10:00	0	0	0	0	4	4	14	13	10	5	0	0	0	0	50
11:00	2	0	0	2	2	5	15	15	9	1	0	0	0	0	51
12 PM	1	0	0	0	0	5	12	13	12	3	0	1	0	0	47
13:00	0	0	1	0	0	8	9	15	11	2	1	0	0	0	47
14:00	0	0	0	3	5	3	15	22	11	1	1	0	0	0	61
15:00	3	0	0	0	6	11	14	10	5	3	1	0	0	0	53
16:00	4	0	0	1	5	11	15	9	5	0	1	0	0	0	51
17:00	9	0	0	1	7	10	18	17	5	5	1	0	0	0	73
18:00	13	1	0	1	3	11	16	13	8	4	1	0	0	0	71
19:00	1	0	0	1	2	5	15	12	9	3	0	0	0	1	49
20:00	0	0	0	0	1	0	5	7	7	3	1	0	0	0	24
21:00	0	0	0	1	1	4	5	6	5	1	0	1	0	0	24
22:00	0	0	0	0	0	3	3	5	6	1	0	0	0	0	18
23:00	0	0	0	1	0	4	0	4	1	0	2	0	0	0	12
Total	39	3	7	16	69	129	228	250	200	71	28	6	0	2	1048

Daily

15th Percentile : 15 MPH
 50th Percentile : 21 MPH
 85th Percentile : 26 MPH
 95th Percentile : 29 MPH

Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 18-27 MPH
 Number in Pace : 721
 Percent in Pace : 68.8%
 Number of Vehicles > 25 MPH : 240
 Percent of Vehicles > 25 MPH : 22.9%

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Southbound

Start Time	1 3	4 6	7 9	10 12	13 15	16 18	19 21	22 24	25 27	28 30	31 33	34 36	37 39	40 999	Total
05/10/18	0	0	0	0	0	1	2	0	2	1	2	0	0	0	8
01:00	0	0	0	1	1	0	4	1	1	0	0	0	0	0	8
02:00	0	0	0	0	0	1	2	1	1	1	0	1	0	0	7
03:00	0	0	0	0	0	0	1	1	0	1	0	0	0	0	3
04:00	0	0	0	0	0	0	0	2	1	0	0	0	0	0	3
05:00	0	0	0	0	0	0	2	2	4	2	2	0	0	0	12
06:00	0	0	0	0	2	0	4	3	6	1	5	0	0	0	21
07:00	5	1	2	4	7	8	22	42	35	9	2	1	0	0	138
08:00	3	2	1	5	11	23	30	40	15	7	2	0	0	0	139
09:00	0	0	2	2	9	13	13	17	12	7	0	1	0	0	76
10:00	1	1	0	0	5	2	13	12	9	2	0	0	0	0	45
11:00	1	0	0	0	3	6	6	16	7	4	0	1	0	0	44
12 PM	4	0	1	1	3	6	11	10	8	3	2	0	0	0	49
13:00	0	0	0	0	0	9	11	18	9	7	1	0	0	0	55
14:00	1	0	0	0	8	11	21	15	8	4	0	0	0	0	68
15:00	2	0	0	1	2	5	14	20	14	3	1	0	0	0	62
16:00	8	0	4	2	6	9	16	10	4	2	0	0	0	0	61
17:00	1	2	3	0	6	10	17	23	12	5	2	0	0	0	81
18:00	4	0	1	2	4	11	12	17	13	0	3	0	0	0	67
19:00	0	0	0	0	1	5	5	6	10	3	0	1	1	0	32
20:00	0	0	0	1	1	6	7	10	5	2	1	1	0	0	34
21:00	0	0	0	0	2	4	7	9	4	0	0	0	0	0	26
22:00	0	0	0	0	2	0	7	6	2	3	1	0	0	0	21
23:00	0	0	0	0	0	2	3	3	4	0	0	0	0	0	12
Total	30	6	14	19	73	132	230	284	186	67	24	6	1	0	1072

Daily
 15th Percentile : 15 MPH
 50th Percentile : 21 MPH
 85th Percentile : 25 MPH
 95th Percentile : 28 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 18-27 MPH
 Number in Pace : 744
 Percent in Pace : 69.4%
 Number of Vehicles > 25 MPH : 222
 Percent of Vehicles > 25 MPH : 20.7%

Grand Total	69	9	21	35	142	261	458	534	386	138	52	12	1	2	2120
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Overall
 15th Percentile : 15 MPH
 50th Percentile : 21 MPH
 85th Percentile : 26 MPH
 95th Percentile : 29 MPH

 Mean Speed(Average) : 21 MPH
 10 MPH Pace Speed : 18-27 MPH
 Number in Pace : 1465
 Percent in Pace : 69.1%
 Number of Vehicles > 25 MPH : 462
 Percent of Vehicles > 25 MPH : 21.8%

