

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

tel (781) 587-0086 cell (781) 439-4999

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

05039Bclass
 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	0	0	0	0	0	0	0	0	0	0	0	7
01:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	10	1	0	0	0	0	0	0	0	0	0	0	11
06:00	0	18	3	0	1	0	0	0	0	0	0	0	0	22
07:00	2	50	8	0	2	0	0	0	0	0	0	0	0	62
08:00	1	82	8	0	0	0	0	0	0	0	0	0	0	91
09:00	1	50	7	0	2	0	0	0	0	0	0	0	0	60
10:00	0	44	7	0	3	0	0	0	0	0	0	0	0	54
11:00	1	60	9	1	1	0	0	0	0	0	0	0	0	72
12 PM	3	86	17	1	3	1	0	0	0	0	0	0	0	111
13:00	1	78	4	0	0	1	0	0	0	0	0	0	0	84
14:00	0	133	12	0	2	0	0	0	0	0	0	0	0	147
15:00	5	185	21	0	2	0	1	0	0	0	0	0	0	214
16:00	0	220	20	0	4	1	0	0	0	0	0	0	0	245
17:00	5	173	7	0	0	0	0	0	0	0	0	0	0	185
18:00	3	189	10	0	2	1	0	0	0	0	0	0	0	205
19:00	0	125	5	0	1	0	0	0	0	0	0	0	0	131
20:00	0	44	1	1	1	0	0	0	0	0	0	0	0	47
21:00	1	56	0	0	0	0	0	0	0	0	0	0	0	57
22:00	0	28	2	0	0	0	0	0	0	0	0	0	0	30
23:00	0	10	0	0	0	0	0	0	0	0	0	0	0	10
Total	23	1652	142	3	24	4	1	0	0	0	0	0	0	1849
Percent	1.2%	89.3%	7.7%	0.2%	1.3%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	08:00	11:00	11:00	10:00									08:00
Vol.	2	82	9	1	3									91
PM Peak	15:00	16:00	15:00	12:00	16:00	12:00	15:00							16:00
Vol.	5	220	21	1	4	1	1							245

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Southbound

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
05/10/18	0	6	0	0	0	0	0	0	0	0	0	0	0	6
01:00	0	4	0	0	0	0	0	0	0	0	0	0	0	4
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
04:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
05:00	0	12	0	0	0	0	0	0	0	0	0	0	0	12
06:00	0	67	4	1	2	0	0	0	0	0	0	0	0	74
07:00	2	203	14	3	3	0	0	0	0	0	0	0	0	225
08:00	2	180	8	0	5	0	0	0	0	0	0	0	0	195
09:00	1	146	9	1	3	0	0	0	0	0	0	0	0	160
10:00	0	100	10	0	1	0	0	0	0	0	0	0	0	111
11:00	0	77	7	0	0	1	0	0	0	0	0	0	0	85
12 PM	0	99	11	0	1	0	0	0	0	0	0	0	0	111
13:00	1	74	7	0	3	0	0	0	0	0	0	0	0	85
14:00	0	121	13	0	2	1	0	2	0	0	0	0	0	139
15:00	2	137	22	0	2	0	0	0	0	0	0	0	0	163
16:00	1	136	6	0	0	0	0	0	0	0	0	0	0	143
17:00	2	188	10	0	2	0	0	0	0	0	0	0	0	202
18:00	3	150	5	0	0	0	0	0	0	0	0	0	0	158
19:00	1	75	1	0	1	0	0	0	0	0	0	0	0	78
20:00	1	46	1	0	0	1	0	0	0	0	0	0	0	49
21:00	1	50	1	0	0	0	0	0	0	0	0	0	0	52
22:00	0	14	1	0	0	0	0	0	0	0	0	0	0	15
23:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
Total	17	1903	130	5	25	3	0	2	0	0	0	0	0	2085
Percent	0.8%	91.3%	6.2%	0.2%	1.2%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	07:00	08:00	11:00								07:00
Vol.	2	203	14	3	5	1								225
PM Peak	18:00	17:00	15:00		13:00	14:00		14:00						17:00
Vol.	3	188	22		3	1		2						202
Grand Total	34	3800	266	9	44	5	0	3	1	0	0	0	0	4162
Percent	0.8%	91.3%	6.4%	0.2%	1.1%	0.1%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	

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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	0	1	0	0	0	7
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
02:00	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	0	1	4	4	1	1	0	0	0	11
06:00	0	0	1	0	0	1	2	9	6	2	0	1	0	0	22
07:00	3	0	0	1	1	0	19	13	14	10	0	1	0	0	62
08:00	1	1	0	0	0	4	12	42	21	10	0	0	0	0	91
09:00	1	0	0	0	1	4	14	15	17	8	0	0	0	0	60
10:00	0	0	0	0	2	1	8	14	17	11	1	0	0	0	54
11:00	2	1	0	1	6	10	10	23	13	4	2	0	0	0	72
12 PM	1	1	1	1	1	6	19	33	27	18	2	1	0	0	111
13:00	0	1	0	1	0	2	9	26	35	7	3	0	0	0	84
14:00	2	2	0	0	4	9	25	51	44	8	1	1	0	0	147
15:00	4	2	1	0	8	14	38	75	52	16	3	1	0	0	214
16:00	3	0	0	1	4	19	33	100	66	13	6	0	0	0	245
17:00	2	1	1	0	3	12	51	59	48	8	0	0	0	0	185
18:00	3	2	1	0	6	18	48	79	35	13	0	0	0	0	205
19:00	0	0	1	0	2	6	15	55	36	13	2	0	1	0	131
20:00	0	0	0	0	2	3	13	16	8	5	0	0	0	0	47
21:00	0	0	1	0	2	9	10	18	12	4	0	0	1	0	57
22:00	0	0	0	0	0	0	11	10	6	3	0	0	0	0	30
23:00	0	0	0	0	0	2	1	2	5	0	0	0	0	0	10
Total	23	11	7	5	42	120	341	646	470	155	22	5	2	0	1849

Daily	15th Percentile :	18 MPH
	50th Percentile :	22 MPH
	85th Percentile :	26 MPH
	95th Percentile :	28 MPH
	Mean Speed(Average) :	23 MPH
	10 MPH Pace Speed :	19-28 MPH
	Number in Pace :	1509
	Percent in Pace :	81.6%
	Number of Vehicles > 25 MPH :	497
	Percent of Vehicles > 25 MPH :	26.9%

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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	0	1	4	2	0	0	0	0	0	7
01:00	0	0	0	0	0	0	2	1	2	0	0	0	0	0	5
02:00	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2
03:00	1	0	1	0	0	0	0	2	0	0	0	0	0	0	4
04:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
05:00	0	0	0	0	0	2	2	4	2	1	1	0	0	0	12
06:00	1	0	0	1	0	0	3	3	8	0	0	0	0	0	16
07:00	5	1	0	0	0	2	11	18	14	4	1	0	0	0	56
08:00	2	1	0	1	1	5	15	29	23	7	2	0	0	0	86
09:00	1	0	0	0	3	6	8	22	20	11	0	0	1	0	72
10:00	0	0	0	0	1	6	18	22	20	6	2	0	0	0	75
11:00	0	0	0	0	1	3	19	18	14	11	2	0	0	0	68
12 PM	2	0	0	0	0	4	16	35	34	7	2	1	0	0	101
13:00	2	0	0	0	5	10	16	25	26	11	5	0	0	0	100
14:00	2	0	0	2	4	8	21	39	30	5	4	1	0	0	116
15:00	5	0	0	0	3	9	52	81	53	14	2	0	0	0	219
16:00	4	2	4	1	4	16	54	90	49	14	6	0	0	0	244
17:00	3	0	2	2	4	14	46	74	50	17	4	0	0	0	216
18:00	7	3	0	4	9	18	63	86	53	27	2	0	0	0	272
19:00	2	1	2	1	1	5	14	45	31	15	2	0	0	0	119
20:00	1	0	1	2	1	4	12	13	10	10	0	0	0	0	54
21:00	0	0	0	0	0	5	7	11	11	3	0	1	0	0	38
22:00	0	0	0	0	0	1	4	9	5	0	1	0	0	0	20
23:00	0	0	0	0	0	2	3	3	2	2	0	0	0	0	12
Total	38	8	10	14	37	121	388	634	459	166	36	3	1	0	1915

Daily
 15th Percentile : 18 MPH
 50th Percentile : 22 MPH
 85th Percentile : 26 MPH
 95th Percentile : 28 MPH

 Mean Speed(Average) : 23 MPH
 10 MPH Pace Speed : 19-28 MPH
 Number in Pace : 1536
 Percent in Pace : 80.2%
 Number of Vehicles > 25 MPH : 512
 Percent of Vehicles > 25 MPH : 26.7%

Grand Total	61	19	17	19	79	241	729	1280	929	321	58	8	3	0	3764
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Overall
 15th Percentile : 18 MPH
 50th Percentile : 22 MPH
 85th Percentile : 26 MPH
 95th Percentile : 28 MPH

 Mean Speed(Average) : 23 MPH
 10 MPH Pace Speed : 19-28 MPH
 Number in Pace : 3045
 Percent in Pace : 80.9%
 Number of Vehicles > 25 MPH : 1009
 Percent of Vehicles > 25 MPH : 26.8%

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Southbound

Start Time	1	4	7	10	13	16	19	22	25	28	31	34	37	40	Total
	3	6	9	12	15	18	21	24	27	30	33	36	39	999	
05/09/18	0	0	0	1	0	0	3	0	1	0	0	0	0	0	5
01:00	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2
02:00	0	0	0	0	0	2	0	0	0	1	0	0	0	0	3
03:00	0	0	0	0	0	2	1	0	0	1	0	0	0	0	4
04:00	0	0	0	0	0	3	1	1	1	0	0	0	0	0	6
05:00	1	0	0	0	1	4	5	6	3	2	0	0	0	0	22
06:00	3	1	0	0	0	8	12	30	12	5	1	0	0	0	72
07:00	3	2	8	7	14	48	75	59	23	2	1	1	0	0	243
08:00	0	0	3	5	12	41	70	47	16	0	0	0	0	0	194
09:00	3	0	0	1	5	15	55	45	13	2	0	0	0	0	139
10:00	1	0	0	0	5	18	44	32	8	1	0	0	0	0	109
11:00	2	0	0	2	5	27	40	30	10	0	0	0	0	0	116
12 PM	0	0	0	0	1	8	20	26	16	5	0	0	0	0	76
13:00	3	0	0	1	4	12	24	29	7	0	0	0	0	0	80
14:00	2	0	0	1	4	18	40	37	18	4	0	0	0	0	124
15:00	5	0	0	1	4	18	50	37	10	4	0	0	0	0	129
16:00	3	0	0	0	5	19	48	33	14	0	0	0	0	0	122
17:00	6	2	6	7	22	50	57	47	5	4	0	0	0	0	206
18:00	6	0	1	9	25	30	69	43	7	5	1	0	0	0	196
19:00	2	0	0	1	7	17	31	17	7	1	0	0	0	0	83
20:00	0	0	0	0	2	12	18	9	4	1	0	0	0	0	46
21:00	0	0	0	0	2	9	22	11	1	1	0	0	0	0	46
22:00	2	0	0	1	2	5	18	9	2	0	0	0	0	0	39
23:00	1	0	0	0	2	4	3	1	3	1	0	0	0	0	15
Total	43	5	18	37	122	370	707	550	181	40	3	1	0	0	2077

Daily	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 :	16-25 MPH
	Number in Pace :	1687
	Percent in Pace :	81.2%
	Number of Vehicles > 25 MPH :	165
	Percent of Vehicles > 25 MPH :	7.9%

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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	0	2	2	1	0	0	0	0	6
01:00	0	0	0	0	0	0	2	2	0	0	0	0	0	0	4
02:00	0	0	0	0	0	1	2	0	0	0	0	0	0	0	3
03:00	0	0	0	0	3	0	1	1	0	0	0	0	0	0	5
04:00	0	0	0	0	1	0	2	1	1	0	0	0	0	0	5
05:00	1	0	0	0	0	2	3	1	5	0	0	0	0	0	12
06:00	1	0	0	0	1	11	22	27	8	3	1	0	0	0	74
07:00	14	13	25	15	28	23	44	44	17	2	0	0	0	0	225
08:00	1	5	6	4	20	51	52	38	14	4	0	0	0	0	195
09:00	2	0	0	0	5	39	52	44	16	1	0	0	0	1	160
10:00	1	0	0	0	6	15	37	33	13	4	2	0	0	0	111
11:00	1	0	0	0	1	21	24	23	14	0	0	1	0	0	85
12 PM	2	0	0	0	2	25	31	34	14	3	0	0	0	0	111
13:00	6	0	0	2	5	13	26	23	7	3	0	0	0	0	85
14:00	3	0	0	3	14	23	42	39	13	2	0	0	0	0	139
15:00	5	0	0	5	13	42	56	32	8	2	0	0	0	0	163
16:00	8	1	0	3	11	33	34	41	12	0	0	0	0	0	143
17:00	2	1	2	7	17	40	74	42	12	3	2	0	0	0	202
18:00	3	1	2	3	6	42	50	37	10	4	0	0	0	0	158
19:00	1	0	0	1	7	12	33	15	5	3	1	0	0	0	78
20:00	0	0	0	0	4	10	20	12	2	0	1	0	0	0	49
21:00	1	0	0	1	2	12	20	12	4	0	0	0	0	0	52
22:00	1	0	0	1	3	1	7	1	0	0	1	0	0	0	15
23:00	0	0	0	0	0	1	3	0	1	0	0	0	0	0	5
Total	53	21	35	45	149	418	637	504	178	35	8	1	0	1	2085

Daily

15th Percentile : 15 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 25 MPH

Mean Speed(Average) : 19 MPH
10 MPH Pace Speed : 16-25 MPH
Number in Pace : 1618
Percent in Pace : 77.6%
Number of Vehicles > 25 MPH : 164
Percent of Vehicles > 25 MPH : 7.8%

Grand Total	96	26	53	82	271	788	1344	1054	359	75	11	2	0	1	4162
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Overall

15th Percentile : 15 MPH
50th Percentile : 19 MPH
85th Percentile : 23 MPH
95th Percentile : 25 MPH

Mean Speed(Average) : 20 MPH
10 MPH Pace Speed : 16-25 MPH
Number in Pace : 3306
Percent in Pace : 79.4%
Number of Vehicles > 25 MPH : 328
Percent of Vehicles > 25 MPH : 7.9%

