

# Transportation Data Corporation

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

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

05039Cclass  
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	13	1	0	0	0	0	0	0	0	0	0	0	14
01:00	0	5	0	0	0	0	0	0	0	0	0	0	0	5
02:00	0	3	0	0	0	0	0	0	0	0	0	0	0	3
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04:00	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05:00	0	12	3	0	1	1	0	0	0	0	0	0	0	17
06:00	1	25	5	0	0	1	0	0	0	0	0	0	0	32
07:00	6	66	17	3	3	0	0	0	0	0	0	0	0	95
08:00	7	121	16	5	2	0	0	0	0	0	0	0	0	151
09:00	0	100	13	0	4	0	1	0	0	0	0	0	0	118
10:00	1	97	16	1	3	0	0	0	0	0	0	0	0	118
11:00	4	121	19	2	7	0	0	0	0	0	0	0	0	153
12 PM	1	131	24	0	4	0	0	0	0	0	0	0	0	160
13:00	0	113	15	0	1	0	0	0	0	0	0	0	0	129
14:00	2	198	16	0	4	2	0	0	0	0	0	0	0	222
15:00	4	296	35	1	6	0	0	0	0	0	0	0	0	342
16:00	5	304	29	0	3	0	1	0	0	0	0	0	0	342
17:00	9	228	12	0	1	1	0	0	0	0	0	0	0	251
18:00	14	261	12	0	4	3	0	0	0	0	0	0	0	294
19:00	4	192	12	0	4	0	0	0	0	0	0	0	0	212
20:00	0	75	1	1	1	0	0	0	0	0	0	0	0	78
21:00	0	67	1	0	0	0	0	0	0	0	0	0	0	68
22:00	0	45	3	0	0	0	0	0	0	0	0	0	0	48
23:00	0	17	0	0	0	0	0	0	0	0	0	0	0	17
Total	58	2493	250	13	48	8	2	0	0	0	0	0	0	2872
Percent	2.0%	86.8%	8.7%	0.5%	1.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	08:00	11:00	08:00	11:00	05:00	09:00							11:00
Vol.	7	121	19	5	7	1	1							153
PM Peak	18:00	16:00	15:00	15:00	15:00	18:00	16:00							15:00
Vol.	14	304	35	1	6	3	1							342







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05039Cspeed  
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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	1	0	0	0	1	0	2	4	5	1	0	0	0	0	14
01:00	0	0	0	0	0	1	3	1	0	0	0	0	0	0	5
02:00	0	0	0	0	0	0	2	1	0	0	0	0	0	0	3
03:00	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
04:00	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2
05:00	0	0	0	0	0	0	3	6	3	5	0	0	0	0	17
06:00	1	0	0	0	1	2	7	9	9	1	1	1	0	0	32
07:00	4	1	1	1	7	15	23	23	14	4	2	0	0	0	95
08:00	18	0	2	2	4	23	42	33	18	6	2	0	0	1	151
09:00	8	0	2	1	4	8	37	35	17	5	0	1	0	0	118
10:00	4	0	1	1	6	8	17	45	28	5	3	0	0	0	118
11:00	8	2	1	4	9	31	40	37	16	5	0	0	0	0	153
12 PM	7	0	1	4	6	29	52	35	18	7	1	0	0	0	160
13:00	5	0	0	2	3	12	32	37	30	5	2	0	0	1	129
14:00	8	1	0	7	18	36	66	52	28	4	1	0	1	0	222
15:00	35	6	22	28	47	44	76	51	30	3	0	0	0	0	342
16:00	25	19	26	48	55	61	41	45	20	2	0	0	0	0	342
17:00	50	28	38	57	39	22	10	5	2	0	0	0	0	0	251
18:00	33	39	40	56	29	20	33	31	8	3	1	0	0	1	294
19:00	6	2	3	6	11	18	65	58	32	10	1	0	0	0	212
20:00	1	1	0	0	3	3	27	26	12	5	0	0	0	0	78
21:00	2	0	0	0	2	1	12	25	14	9	1	2	0	0	68
22:00	1	0	0	0	1	5	12	15	8	5	1	0	0	0	48
23:00	1	1	0	0	1	0	4	5	3	1	1	0	0	0	17
Total	218	100	137	217	247	339	606	579	316	86	18	5	1	3	2872

Daily	15th Percentile :	8 MPH
	50th Percentile :	18 MPH
	85th Percentile :	23 MPH
	95th Percentile :	26 MPH
	Mean Speed(Average) :	18 MPH
	10 MPH Pace Speed :	16-25 MPH
	Number in Pace :	1629
	Percent in Pace :	56.7%
	Number of Vehicles > 25 MPH :	324
	Percent of Vehicles > 25 MPH :	11.3%

Huron Avenue  
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05039Cspeed  
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**Northbound**

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	
05/10/18	0	0	0	0	0	2	2	4	2	0	0	0	0	0	10
01:00	0	0	0	0	0	0	2	2	2	0	0	0	0	0	6
02:00	0	0	0	0	1	1	1	1	1	0	0	0	0	0	5
03:00	0	0	0	0	0	0	1	1	2	0	0	0	0	0	4
04:00	0	0	0	0	2	0	1	1	0	1	1	0	0	0	6
05:00	1	0	0	0	0	0	5	5	2	0	0	1	0	0	14
06:00	2	0	0	2	1	4	6	8	3	2	3	0	0	0	31
07:00	11	0	0	4	4	11	15	24	10	2	1	0	0	0	82
08:00	11	1	0	0	7	26	50	38	19	7	0	0	0	0	159
09:00	8	0	1	5	3	16	26	39	18	3	2	1	0	0	122
10:00	3	0	2	0	4	16	20	37	20	9	1	0	0	0	112
11:00	0	0	5	1	6	14	40	41	15	5	1	0	0	1	129
12 PM	2	1	0	3	1	19	25	50	28	15	3	0	0	0	147
13:00	5	0	1	1	3	24	51	46	28	6	2	0	0	0	167
14:00	7	0	0	2	6	19	62	59	18	9	3	0	0	0	185
15:00	27	24	31	52	55	36	25	29	3	4	0	0	0	0	286
16:00	41	19	47	68	82	33	27	19	8	1	0	0	0	0	345
17:00	37	38	38	61	69	19	6	3	1	0	0	0	0	1	273
18:00	33	14	34	51	38	43	41	36	19	2	0	0	0	0	311
19:00	8	1	0	6	9	26	53	69	27	7	0	0	0	0	206
20:00	3	0	0	1	2	11	31	23	13	5	2	0	0	0	91
21:00	0	0	1	1	3	3	20	15	14	4	2	0	0	0	63
22:00	0	0	0	0	1	2	6	9	5	3	0	0	0	0	26
23:00	0	0	0	0	2	2	6	6	3	1	1	0	0	0	21
<b>Total</b>	<b>199</b>	<b>98</b>	<b>160</b>	<b>258</b>	<b>299</b>	<b>327</b>	<b>522</b>	<b>565</b>	<b>261</b>	<b>86</b>	<b>22</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>2801</b>

Daily  
 15th Percentile : 8 MPH  
 50th Percentile : 18 MPH  
 85th Percentile : 23 MPH  
 95th Percentile : 26 MPH  
 Mean Speed(Average) : 17 MPH  
 10 MPH Pace Speed : 15-24 MPH  
 Number in Pace : 1514  
 Percent in Pace : 54.1%  
 Number of Vehicles > 25 MPH : 286  
 Percent of Vehicles > 25 MPH : 10.2%

<b>Grand Total</b>	<b>417</b>	<b>198</b>	<b>297</b>	<b>475</b>	<b>546</b>	<b>666</b>	<b>1128</b>	<b>1144</b>	<b>577</b>	<b>172</b>	<b>40</b>	<b>7</b>	<b>1</b>	<b>5</b>	<b>5673</b>
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Overall  
 15th Percentile : 8 MPH  
 50th Percentile : 18 MPH  
 85th Percentile : 23 MPH  
 95th Percentile : 26 MPH  
 Mean Speed(Average) : 17 MPH  
 10 MPH Pace Speed : 16-25 MPH  
 Number in Pace : 3130  
 Percent in Pace : 55.2%  
 Number of Vehicles > 25 MPH : 610  
 Percent of Vehicles > 25 MPH : 10.7%

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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	3	3	2	2	0	1	1	0	0	12
01:00	0	0	0	0	0	0	0	3	0	0	0	0	0	0	3
02:00	0	0	0	0	0	1	2	2	0	1	0	0	0	0	6
03:00	0	0	0	0	0	1	2	2	0	0	1	0	0	0	6
04:00	1	0	0	0	0	2	2	3	1	1	1	0	0	0	11
05:00	2	0	0	1	1	5	10	11	7	3	2	0	0	0	42
06:00	2	1	6	8	11	33	54	39	28	15	4	1	0	0	202
07:00	36	24	42	59	84	78	67	50	15	4	2	0	0	0	461
08:00	26	25	45	76	77	68	50	40	15	2	0	0	0	0	424
09:00	9	5	14	18	37	59	96	69	21	8	2	1	0	0	339
10:00	9	0	6	18	31	43	64	64	34	10	0	0	1	0	280
11:00	14	1	5	12	23	41	74	47	30	8	1	1	0	0	257
12 PM	13	2	5	9	27	24	43	49	22	9	1	1	0	0	205
13:00	7	0	2	3	13	39	53	42	22	6	2	0	0	0	189
14:00	24	3	11	17	19	39	68	50	28	6	1	0	0	0	266
15:00	14	1	4	8	22	51	83	51	24	3	0	0	0	0	261
16:00	29	2	4	10	17	52	84	45	29	5	1	0	0	0	278
17:00	34	6	10	19	40	64	81	33	19	4	0	0	0	0	310
18:00	31	4	9	35	43	48	72	46	17	5	1	0	0	0	311
19:00	14	0	6	9	17	44	42	40	19	1	0	0	0	0	192
20:00	6	1	0	3	8	13	23	25	16	7	1	0	0	0	103
21:00	2	0	0	7	6	14	29	30	12	2	0	0	0	0	102
22:00	1	0	0	2	7	11	14	12	10	7	3	0	0	0	67
23:00	1	0	1	0	0	4	12	9	9	3	1	0	0	0	40
Total	275	75	170	314	483	737	1028	764	380	110	25	5	1	0	4367

Daily	15th Percentile :	10 MPH
	50th Percentile :	18 MPH
	85th Percentile :	23 MPH
	95th Percentile :	26 MPH
	Mean Speed(Average) :	18 MPH
	10 MPH Pace Speed :	15-24 MPH
	Number in Pace :	2690
	Percent in Pace :	61.6%
	Number of Vehicles > 25 MPH :	394
	Percent of Vehicles > 25 MPH :	9.0%

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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	
05/10/18	0	0	0	0	0	0	6	3	1	4	1	0	0	0	15
01:00	0	0	0	0	1	1	0	3	4	2	0	0	0	0	11
02:00	0	0	0	0	0	2	0	2	0	1	0	0	0	0	5
03:00	0	0	0	0	0	2	3	0	0	1	0	0	0	0	6
04:00	1	0	0	0	0	2	3	3	1	0	2	0	0	0	12
05:00	3	0	0	1	1	3	4	8	9	4	0	2	0	0	35
06:00	3	1	1	6	10	27	44	45	24	12	2	1	1	0	177
07:00	34	43	63	80	79	73	45	18	15	3	2	0	0	0	455
08:00	39	35	68	82	59	64	63	20	8	2	0	0	0	0	440
09:00	21	10	27	45	69	73	63	56	22	4	2	1	0	2	395
10:00	5	3	3	15	21	38	56	61	31	14	2	1	0	0	250
11:00	3	1	0	12	28	27	55	50	31	11	0	2	1	0	221
12 PM	7	0	1	5	22	48	64	68	28	7	2	0	0	0	252
13:00	14	4	13	16	28	59	61	49	26	8	2	0	0	0	280
14:00	27	11	18	52	42	72	61	47	9	4	1	0	0	1	345
15:00	31	10	18	36	48	79	66	48	10	4	1	0	0	0	351
16:00	29	0	6	15	35	58	63	38	24	10	1	1	0	0	280
17:00	34	5	13	35	37	80	71	40	14	4	2	1	0	0	336
18:00	20	5	6	29	26	68	68	36	27	12	1	0	0	0	298
19:00	7	1	1	7	5	33	42	47	20	3	1	0	0	0	167
20:00	7	0	1	4	8	21	33	27	13	5	0	0	0	0	119
21:00	6	0	0	3	4	16	26	24	17	7	0	0	0	0	103
22:00	0	0	1	0	3	8	13	8	5	2	1	0	0	0	41
23:00	0	0	0	1	0	0	3	11	2	0	1	0	0	0	18
<b>Total</b>	<b>291</b>	<b>129</b>	<b>240</b>	<b>444</b>	<b>526</b>	<b>854</b>	<b>913</b>	<b>712</b>	<b>341</b>	<b>124</b>	<b>24</b>	<b>9</b>	<b>2</b>	<b>3</b>	<b>4612</b>

Daily  
 15th Percentile : 9 MPH  
 50th Percentile : 17 MPH  
 85th Percentile : 23 MPH  
 95th Percentile : 26 MPH  
 Mean Speed(Average) : 17 MPH  
 10 MPH Pace Speed : 15-24 MPH  
 Number in Pace : 2654  
 Percent in Pace : 57.5%  
 Number of Vehicles > 25 MPH : 389  
 Percent of Vehicles > 25 MPH : 8.4%

<b>Grand Total</b>	<b>566</b>	<b>204</b>	<b>410</b>	<b>758</b>	<b>1009</b>	<b>1591</b>	<b>1941</b>	<b>1476</b>	<b>721</b>	<b>234</b>	<b>49</b>	<b>14</b>	<b>3</b>	<b>3</b>	<b>8979</b>
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Overall  
 15th Percentile : 9 MPH  
 50th Percentile : 17 MPH  
 85th Percentile : 23 MPH  
 95th Percentile : 26 MPH  
 Mean Speed(Average) : 17 MPH  
 10 MPH Pace Speed : 15-24 MPH  
 Number in Pace : 5344  
 Percent in Pace : 59.5%  
 Number of Vehicles > 25 MPH : 784  
 Percent of Vehicles > 25 MPH : 8.7%



