

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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

N/S: Huron Avenue
 E,W/NW: Garden Street/Sherman Street
 City, State: Cambridge, MA
 Client: McM/R. Hansen

File Name : 05039EE
 Site Code : Y1604246
 Start Date : 5/30/2018
 Page No : 1

Groups Printed- Cars & Clockwise Peds - Trucks & Counter Peds - Bikes by Direction

Start Time	Huron Avenue From North					Garden Street From East					Huron Avenue From South					Garden Street From West					Sherman Street From Northwest					Int. Total
	Hard Right	Right	Thru	Left	Peds	Right	Bear Right	Thru	Left	Peds	Right	Thru	Bear Left	Left	Peds	Right	Thru	Left	Hard Left	Peds	Hard Right	Bear Right	Bear Left	Hard Left	Peds	
02:30 PM	1	2	26	2	8	1	73	23	16	1	5	21	22	4	5	2	22	4	0	3	0	13	20	0	0	274
02:45 PM	0	3	28	1	3	0	89	32	24	0	10	35	26	2	10	3	15	1	0	1	0	13	19	3	5	323
Total	1	5	54	3	11	1	162	55	40	1	15	56	48	6	15	5	37	5	0	4	0	26	39	3	5	597
03:00 PM	3	0	24	1	8	6	82	31	14	4	5	54	31	2	3	5	13	4	0	1	0	19	22	1	3	336
03:15 PM	0	1	34	1	7	2	69	31	17	2	13	50	24	3	7	3	15	3	0	4	0	15	17	0	6	324
03:30 PM	2	1	28	1	3	4	75	28	20	0	6	36	23	0	4	4	23	4	0	3	0	16	18	1	1	301
03:45 PM	0	3	31	0	7	3	77	31	14	3	7	45	26	2	4	2	16	4	0	2	0	13	17	1	3	311
Total	5	5	117	3	25	15	303	121	65	9	31	185	104	7	18	14	67	15	0	10	0	63	74	3	13	1272
04:00 PM	1	2	32	1	4	2	80	28	19	3	8	48	28	2	3	3	20	2	0	2	0	17	15	1	2	323
04:15 PM	2	1	32	1	5	3	88	29	16	1	8	54	29	3	4	2	19	4	0	3	0	15	18	2	7	346
04:30 PM	3	5	46	0	7	3	72	28	16	2	8	59	25	2	7	3	20	5	0	2	0	15	19	0	3	350
04:45 PM	1	2	25	2	11	3	64	35	14	1	7	50	30	8	3	3	23	4	0	0	0	12	20	0	4	322
Total	7	10	135	4	27	11	304	120	65	7	31	211	112	15	17	11	82	15	0	7	0	59	72	3	16	1341
05:00 PM	0	1	31	2	6	4	83	26	24	4	5	36	36	4	6	5	21	6	0	3	0	11	23	1	2	340
05:15 PM	2	3	23	0	13	1	75	38	13	5	3	43	41	2	5	2	13	4	0	0	0	18	23	2	4	333
05:30 PM	2	4	34	2	5	2	66	51	15	5	5	51	28	7	4	2	14	2	0	2	0	14	18	3	5	341
05:45 PM	1	6	50	1	9	2	65	43	14	3	10	50	25	6	9	3	22	8	0	4	0	14	25	3	4	377
Total	5	14	138	5	33	9	289	158	66	17	23	180	130	19	24	12	70	20	0	9	0	57	89	9	15	1391
06:00 PM	1	3	40	1	7	2	56	41	13	1	13	47	33	3	13	2	13	4	0	7	0	15	18	1	4	338
06:15 PM	2	2	46	2	10	3	64	32	11	5	5	52	29	2	2	2	19	9	0	1	0	18	15	1	2	334
06:30 PM	3	0	24	1	13	3	49	31	11	4	5	43	18	1	7	3	18	3	0	3	0	16	18	0	0	274
06:45 PM	0	1	20	3	12	3	46	25	11	5	9	41	17	3	8	5	25	2	0	5	0	21	12	3	4	281
Total	6	6	130	7	42	11	215	129	46	15	32	183	97	9	30	12	75	18	0	16	0	70	63	5	10	1227
07:00 PM	0	1	21	0	12	1	61	20	11	1	4	46	31	4	5	3	20	4	0	0	0	9	15	1	2	272
07:15 PM	0	1	26	0	6	0	47	18	12	0	2	40	23	0	3	1	33	2	0	5	0	12	13	0	7	251
Grand Total	24	42	621	22	156	48	1381	621	305	50	138	901	545	60	112	58	384	79	0	51	0	296	365	24	68	6351
Apprch %	2.8	4.9	71.8	2.5	18	2	57.4	25.8	12.7	2.1	7.9	51.3	31	3.4	6.4	10.1	67.1	13.8	0	8.9	0	39.3	48.5	3.2	9	
Total %	0.4	0.7	9.8	0.3	2.5	0.8	21.7	9.8	4.8	0.8	2.2	14.2	8.6	0.9	1.8	0.9	6	1.2	0	0.8	0	4.7	5.7	0.4	1.1	
Cars & Clockwise Peds	20	40	591	19	60	39	1278	545	283	19	125	869	535	58	79	54	348	79	0	35	0	290	321	23	29	5739
% Cars & Clockwise Peds	83.3	95.2	95.2	86.4	38.5	81.2	92.5	87.8	92.8	38	90.6	96.4	98.2	96.7	70.5	93.1	90.6	100	0	68.6	0	98	87.9	95.8	42.6	90.4
Trucks & Counter Peds	1	0	2	0	96	0	9	6	2	29	2	0	2	0	33	2	3	0	0	16	0	2	8	1	39	253
% Trucks & Counter Peds	4.2	0	0.3	0	61.5	0	0.7	1	0.7	58	1.4	0	0.4	0	29.5	3.4	0.8	0	0	31.4	0	0.7	2.2	4.2	57.4	4
Bikes by Direction	3	2	28	3	0	9	94	70	20	2	11	32	8	2	0	2	33	0	0	0	0	4	36	0	0	359
% Bikes by Direction	12.5	4.8	4.5	13.6	0	18.8	6.8	11.3	6.6	4	8	3.6	1.5	3.3	0	3.4	8.6	0	0	0	0	1.4	9.9	0	0	5.7

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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

N/S: Huron Avenue
 E,W/NW: Garden Street/Sherman Street
 City, State: Cambridge, MA
 Client: McM/R. Hansen

File Name : 05039EE
 Site Code : Y1604246
 Start Date : 5/30/2018
 Page No : 2

Start Time	Huron Avenue From North					Garden Street From East					Huron Avenue From South					Garden Street From West					Sherman Street From Northwest					Int. Total						
	Hard Right	Right	Thru	Left	Peds	App. Total	Right	Bear Right	Thru	Left	Peds	App. Total	Right	Thru	Bear Left	Left	Peds	App. Total	Right	Thru	Left	Hard Left	Peds	App. Total	Right		Bear Right	Bear Left	Hard Left	Peds	App. Total	
Peak Hour Analysis From 02:30 PM to 07:15 PM - Peak 1 of 1																																
Peak Hour for Entire Intersection Begins at 05:00 PM																																
05:00 PM	0	1	31	2	6	40	4	83	26	24	4	141	5	36	36	4	6	87	5	21	6	0	3	35	0	11	23	1	2	37	340	
05:15 PM	2	3	23	0	13	41	1	75	38	13	5	132	3	43	41	2	5	94	2	13	4	0	0	19	0	18	23	2	4	47	333	
05:30 PM	2	4	34	2	5	47	2	66	51	15	5	139	5	51	28	7	4	95	2	14	2	0	2	20	0	14	18	3	5	40	341	
05:45 PM	1	6	50	1	9	67	2	65	43	14	3	127	10	50	25	6	9	100	3	22	8	0	4	37	0	14	25	3	4	46	377	
Total Volume	5	14	138	5	33	195	9	289	158	66	17	539	23	180	130	19	24	376	12	70	20	0	9	111	0	57	89	9	15	170	1391	
% App. Total	2.6	7.2	70.8	2.6	16.9		1.7	53.6	29.3	12.2	3.2		6.1	47.9	34.6	5.1	6.4		10.8	63.1	18	0	8.1		0	33.5	52.4	5.3	8.8			
PHF	.625	.583	.690	.625	.635	.728	.563	.870	.775	.688	.850	.956	.575	.882	.793	.679	.667	.940	.600	.795	.625	.000	.563	.750	.000	.792	.890	.750	.750	.904	.922	
Cars & Clockwise Peds	3	14	133	4	11	165	5	266	136	61	5	473	23	173	130	18	16	360	12	59	20	0	7	98	0	56	74	9	5	144	1240	
% Cars & Clockwise Peds	60.0	100	96.4	80.0	33.3	84.6	55.6	92.0	86.1	92.4	29.4	87.8	100	96.1	100	94.7	66.7	95.7	100	84.3	100	0	77.8	88.3	0	98.2	83.1	100	33.3	84.7	89.1	
Trucks & Counter Peds	0	0	0	0	22	22	0	3	0	0	10	13	0	0	0	0	8	8	0	0	0	0	2	2	0	0	2	0	10	12	57	
% Trucks & Counter Peds	0	0	0	0	66.7	11.3	0	1.0	0	0	58.8	2.4	0	0	0	0	33.3	2.1	0	0	0	0	22.2	1.8	0	0	2.2	0	66.7	7.1	4.1	
Bikes by Direction	2	0	5	1	0	8	4	20	22	5	2	53	0	7	0	1	0	8	0	11	0	0	0	11	0	1	13	0	0	14	94	
% Bikes by Direction	40.0	0	3.6	20.0	0	4.1	44.4	6.9	13.9	7.6	11.8	9.8	0	3.9	0	5.3	0	2.1	0	15.7	0	0	0	9.9	0	1.8	14.6	0	0	8.2	6.8	

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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

N/S: Huron Avenue
 E,W/NW: Garden Street/Sherman Street
 City, State: Cambridge, MA
 Client: McM/R. Hansen

File Name : 05039EE
 Site Code : Y1604246
 Start Date : 5/30/2018
 Page No : 1

Groups Printed- Cars & Clockwise Peds

Start Time	Huron Avenue From North					Garden Street From East					Huron Avenue From South					Garden Street From West					Sherman Street From Northwest					Int. Total
	Hard Right	Right	Thru	Left	Peds	Right	Bear Right	Thru	Left	Peds	Right	Thru	Bear Left	Left	Peds	Right	Thru	Left	Hard Left	Peds	Hard Right	Bear Right	Bear Left	Hard Left	Peds	
02:30 PM	1	2	25	2	7	1	68	19	16	0	4	21	20	4	5	1	21	4	0	3	0	13	19	0	0	256
02:45 PM	0	3	26	1	0	0	81	30	20	0	9	34	25	2	8	2	13	1	0	1	0	12	17	2	2	289
Total	1	5	51	3	7	1	149	49	36	0	13	55	45	6	13	3	34	5	0	4	0	25	36	2	2	545
03:00 PM	3	0	24	1	4	5	77	31	13	2	5	53	31	2	3	5	13	4	0	0	0	19	21	1	1	318
03:15 PM	0	1	34	1	0	2	63	25	17	1	12	48	24	3	5	3	12	3	0	3	0	15	14	0	2	288
03:30 PM	1	1	25	1	1	4	69	27	19	0	6	36	23	0	2	4	22	4	0	3	0	16	16	1	0	281
03:45 PM	0	2	28	0	4	3	74	29	14	2	6	42	25	2	3	2	16	4	0	1	0	13	14	1	1	286
Total	4	4	111	3	9	14	283	112	63	5	29	179	103	7	13	14	63	15	0	7	0	63	65	3	4	1173
04:00 PM	0	2	31	1	2	2	75	26	18	2	8	47	28	2	1	3	18	2	0	2	0	16	14	1	2	303
04:15 PM	2	1	29	1	3	3	84	24	15	0	7	51	26	3	3	2	18	4	0	2	0	15	17	2	3	315
04:30 PM	3	5	46	0	3	2	69	27	15	1	7	55	25	2	4	3	19	5	0	2	0	15	15	0	2	325
04:45 PM	1	2	23	2	6	3	58	32	14	0	6	50	29	8	1	3	23	4	0	0	0	12	19	0	2	298
Total	6	10	129	4	14	10	286	109	62	3	28	203	108	15	9	11	78	15	0	6	0	58	65	3	9	1241
05:00 PM	0	1	29	2	1	1	77	22	22	1	5	36	36	4	3	5	19	6	0	2	0	11	20	1	1	305
05:15 PM	2	3	22	0	6	0	70	30	12	2	3	40	41	2	5	2	13	4	0	0	0	18	21	2	2	300
05:30 PM	0	4	34	1	2	2	58	46	14	2	5	50	28	6	2	2	10	2	0	2	0	13	15	3	2	303
05:45 PM	1	6	48	1	2	2	61	38	13	0	10	47	25	6	6	3	17	8	0	3	0	14	18	3	0	332
Total	3	14	133	4	11	5	266	136	61	5	23	173	130	18	16	12	59	20	0	7	0	56	74	9	5	1240
06:00 PM	1	3	39	1	1	1	50	34	12	0	10	46	33	3	11	2	11	4	0	6	0	15	18	1	3	305
06:15 PM	2	1	44	1	3	2	60	27	10	1	5	50	29	2	2	2	18	9	0	0	0	18	14	1	0	301
06:30 PM	3	0	24	1	1	2	45	29	8	2	4	42	18	1	6	3	15	3	0	1	0	13	12	0	0	233
06:45 PM	0	1	18	2	9	3	42	19	10	3	8	39	17	3	4	4	22	2	0	4	0	21	12	3	3	249
Total	6	5	125	5	14	8	197	109	40	6	27	177	97	9	23	11	66	18	0	11	0	67	56	5	6	1088
07:00 PM	0	1	19	0	4	1	52	18	10	0	3	45	30	3	4	2	17	4	0	0	0	9	14	1	1	238
07:15 PM	0	1	23	0	1	0	45	12	11	0	2	37	22	0	1	1	31	2	0	0	0	12	11	0	2	214
Grand Total	20	40	591	19	60	39	1278	545	283	19	125	869	535	58	79	54	348	79	0	35	0	290	321	23	29	5739
Apprch %	2.7	5.5	81	2.6	8.2	1.8	59.1	25.2	13.1	0.9	7.5	52.2	32.1	3.5	4.7	10.5	67.4	15.3	0	6.8	0	43.7	48.4	3.5	4.4	
Total %	0.3	0.7	10.3	0.3	1	0.7	22.3	9.5	4.9	0.3	2.2	15.1	9.3	1	1.4	0.9	6.1	1.4	0	0.6	0	5.1	5.6	0.4	0.5	

Start Time	Huron Avenue From North						Garden Street From East						Huron Avenue From South						Garden Street From West						Sherman Street From Northwest						Int. Total	
	Hard Right	Right	Thru	Left	Peds	App. Total	Right	Bear Right	Thru	Left	Peds	App. Total	Right	Thru	Bear Left	Left	Peds	App. Total	Right	Thru	Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Bear Left	Hard Left	Peds	App. Total		
Peak Hour Analysis From 02:30 PM to 07:15 PM - Peak 1 of 1																																
Peak Hour for Entire Intersection Begins at 04:15 PM																																
04:15 PM	2	1	29	1	3	36	3	84	24	15	0	126	7	51	26	3	3	90	2	18	4	0	2	26	0	15	17	2	3	37	315	
04:30 PM	3	5	46	0	3	57	2	69	27	15	1	114	7	55	25	2	4	93	3	19	5	0	2	29	0	15	15	0	2	32	325	
04:45 PM	1	2	23	2	6	34	3	58	32	14	0	107	6	50	29	8	1	94	3	23	4	0	0	30	0	12	19	0	2	33	298	
05:00 PM	0	1	29	2	1	33	1	77	22	22	1	123	5	36	36	4	3	84	5	19	6	0	2	32	0	11	20	1	1	33	305	
Total Volume	6	9	127	5	13	160	9	288	105	66	2	470	25	192	116	17	11	361	13	79	19	0	6	117	0	53	71	3	8	135	1243	
% App. Total	3.8	5.6	79.4	3.1	8.1		1.9	61.3	22.3	14	0.4		6.9	53.2	32.1	4.7	3		11.1	67.5	16.2	0	5.1		0	39.3	52.6	2.2	5.9			
PHF	.500	.450	.690	.625	.542	.702	.750	.857	.820	.750	.500	.933	.893	.873	.806	.531	.688	.960	.650	.859	.792	.000	.750	.914	.000	.883	.888	.375	.667	.912	.956	

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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

N/S: Huron Avenue
 E,W/NW: Garden Street/Sherman Street
 City, State: Cambridge, MA
 Client: McM/R. Hansen

File Name : 05039EE
 Site Code : Y1604246
 Start Date : 5/30/2018
 Page No : 1

Groups Printed- Trucks & Counter Peds

Start Time	Huron Avenue From North					Garden Street From East					Huron Avenue From South					Garden Street From West					Sherman Street From Northwest					Int. Total					
	Hard Right	Right	Thru	Left	Peds	Right	Bear Right	Thru	Left	Peds	Right	Thru	Bear Left	Left	Peds	Right	Thru	Left	Hard Left	Peds	Hard Right	Bear Right	Bear Left	Hard Left	Peds						
02:30 PM	0	0	1	0	1	0	1	1	0	1	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	8
02:45 PM	0	0	0	0	3	0	2	0	1	0	1	0	1	0	2	0	0	0	0	0	0	1	0	0	1	0	1	0	1	3	15
Total	0	0	1	0	4	0	3	1	1	1	2	0	1	0	2	0	1	0	0	0	0	1	1	1	1	0	1	1	1	3	23
03:00 PM	0	0	0	0	4	0	0	0	1	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	1	0	2	11
03:15 PM	0	0	0	0	7	0	1	2	0	1	0	0	0	0	2	0	2	0	0	1	0	0	0	0	4	0	0	0	0	4	20
03:30 PM	1	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	6	
03:45 PM	0	0	1	0	3	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1	0	0	1	0	2	0	0	1	0	10	
Total	1	0	1	0	16	0	1	2	1	4	0	0	0	0	5	0	2	0	0	3	0	0	2	0	9	0	0	2	0	47	
04:00 PM	0	0	0	0	2	0	1	1	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	
04:15 PM	0	0	0	0	2	0	0	1	0	1	0	0	1	0	1	0	0	0	0	1	0	0	1	0	4	0	0	1	0	12	
04:30 PM	0	0	0	0	4	0	0	0	0	1	0	0	0	0	3	0	0	0	0	0	0	0	1	0	1	0	0	1	0	10	
04:45 PM	0	0	0	0	5	0	1	0	0	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	11	
Total	0	0	0	0	13	0	2	2	0	4	0	0	1	0	8	0	0	0	0	1	0	0	2	0	7	0	0	2	0	40	
05:00 PM	0	0	0	0	5	0	1	0	0	2	0	0	0	0	3	0	0	0	0	1	0	0	1	0	1	0	0	1	0	14	
05:15 PM	0	0	0	0	7	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	1	0	13	
05:30 PM	0	0	0	0	3	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	3	0	0	0	0	11	
05:45 PM	0	0	0	0	7	0	1	0	0	3	0	0	0	0	3	0	0	0	0	1	0	0	0	0	4	0	0	0	0	19	
Total	0	0	0	0	22	0	3	0	0	10	0	0	0	0	8	0	0	0	0	2	0	0	2	0	10	0	0	2	0	57	
06:00 PM	0	0	0	0	6	0	0	0	0	1	0	0	0	0	2	0	0	0	0	1	0	0	0	0	1	0	0	0	0	11	
06:15 PM	0	0	0	0	7	0	0	0	0	4	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	14	
06:30 PM	0	0	0	0	12	0	0	0	0	2	0	0	0	0	1	0	0	0	0	2	0	1	1	0	0	0	1	1	0	19	
06:45 PM	0	0	0	0	3	0	0	0	0	2	0	0	0	0	4	1	0	0	0	1	0	0	0	0	1	0	0	0	0	12	
Total	0	0	0	0	28	0	0	0	0	9	0	0	0	0	7	1	0	0	0	5	0	1	1	0	4	0	1	1	0	56	
07:00 PM	0	0	0	0	8	0	0	0	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	12	
07:15 PM	0	0	0	0	5	0	0	1	0	0	0	0	0	0	2	0	0	0	0	5	0	0	0	0	5	0	0	0	0	18	
Grand Total	1	0	2	0	96	0	9	6	2	29	2	0	2	0	33	2	3	0	0	16	0	2	8	1	39	0	2	8	1	253	
Apprch %	1	0	2	0	97	0	19.6	13	4.3	63	5.4	0	5.4	0	89.2	9.5	14.3	0	0	76.2	0	4	16	2	78	0	4	16	2	78	
Total %	0.4	0	0.8	0	37.9	0	3.6	2.4	0.8	11.5	0.8	0	0.8	0	13	0.8	1.2	0	0	6.3	0	0.8	3.2	0.4	15.4	0	0.8	3.2	0.4	15.4	

Start Time	Huron Avenue From North						Garden Street From East						Huron Avenue From South						Garden Street From West						Sherman Street From Northwest						Int. Total						
	Hard Right	Right	Thru	Left	Peds	App. Total	Right	Bear Right	Thru	Left	Peds	App. Total	Right	Thru	Bear Left	Left	Peds	App. Total	Right	Thru	Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Bear Left	Hard Left	Peds	App. Total							
Peak Hour Analysis From 02:30 PM to 07:15 PM - Peak 1 of 1																																					
Peak Hour for Entire Intersection Begins at 05:45 PM																																					
05:45 PM	0	0	0	0	7	7	0	1	0	0	3	4	0	0	0	0	3	3	0	0	0	0	1	1	0	0	0	0	4	4	0	0	0	0	4	4	19
06:00 PM	0	0	0	0	6	6	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	1	1	0	0	0	0	1	1	0	0	0	0	1	1	11
06:15 PM	0	0	0	0	7	7	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	2	0	0	0	0	2	2	14
06:30 PM	0	0	0	0	12	12	0	0	0	0	2	2	0	0	0	0	1	1	0	0	0	0	2	2	0	1	1	0	0	2	0	1	1	0	0	2	19
Total Volume	0	0	0	0	32	32	0	1	0	0	10	11	0	0	0	0	6	6	0	0	0	0	5	5	0	1	1	0	7	9	0	1	1	0	7	9	63
% App. Total	0	0	0	0	100		0	9.1	0	0	90.9		0	0	0	0	100		0	0	0	0	100		0	11.1	11.1	0	77.8		0	11.1	11.1	0	77.8		
PHF	.000	.000	.000	.000	.667	.667	.000	.250	.000	.000	.625	.688	.000	.000	.000	.000	.500	.500	.000	.000	.000	.000	.625	.625	.000	.250	.250	.000	.438	.563	.829						

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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

N/S: Huron Avenue
 E,W/NW: Garden Street/Sherman Street
 City, State: Cambridge, MA
 Client: McM/R. Hansen

File Name : 05039EE
 Site Code : Y1604246
 Start Date : 5/30/2018
 Page No : 1

Groups Printed- Bikes by Direction

Start Time	Huron Avenue From North					Garden Street From East					Huron Avenue From South					Garden Street From West					Sherman Street From Northwest					Int. Total					
	Hard Right	Right	Thru	Left	Peds	Right	Bear Right	Thru	Left	Peds	Right	Thru	Bear Left	Left	Peds	Right	Thru	Left	Hard Left	Peds	Hard Right	Bear Right	Bear Left	Hard Left	Peds						
02:30 PM	0	0	0	0	0	0	4	3	0	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
02:45 PM	0	0	2	0	0	0	6	2	3	0	0	1	0	0	0	1	2	0	0	0	0	0	2	0	0	0	0	2	0	0	19
Total	0	0	2	0	0	0	10	5	3	0	0	1	2	0	0	2	2	0	0	0	0	0	2	0	0	0	0	2	0	0	29
03:00 PM	0	0	0	0	0	1	5	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
03:15 PM	0	0	0	0	0	0	5	4	0	0	1	2	0	0	0	0	1	0	0	0	0	0	3	0	0	0	0	3	0	0	16
03:30 PM	0	0	3	0	0	0	6	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	2	0	0	14
03:45 PM	0	1	2	0	0	0	3	2	0	0	1	3	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2	0	0	15
Total	0	1	5	0	0	1	19	7	1	0	2	6	1	0	0	0	2	0	0	0	0	0	7	0	0	0	0	7	0	0	52
04:00 PM	1	0	1	0	0	0	4	1	1	0	0	1	0	0	0	0	2	0	0	0	0	1	1	0	0	0	1	1	0	0	13
04:15 PM	0	0	3	0	0	0	4	4	1	0	1	3	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19
04:30 PM	0	0	0	0	0	1	3	1	1	0	1	4	0	0	0	0	1	0	0	0	0	0	3	0	0	0	0	3	0	0	15
04:45 PM	0	0	2	0	0	0	5	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	13
Total	1	0	6	0	0	1	16	9	3	0	3	8	3	0	0	0	4	0	0	0	0	1	5	0	0	0	1	5	0	0	60
05:00 PM	0	0	2	0	0	3	5	4	2	1	0	0	0	0	0	0	2	0	0	0	0	0	2	0	0	0	0	2	0	0	21
05:15 PM	0	0	1	0	0	1	4	8	1	1	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	20
05:30 PM	2	0	0	1	0	0	8	5	1	0	0	1	0	1	0	0	4	0	0	0	0	1	3	0	0	0	1	3	0	0	27
05:45 PM	0	0	2	0	0	0	3	5	1	0	0	3	0	0	0	0	5	0	0	0	0	0	7	0	0	0	0	7	0	0	26
Total	2	0	5	1	0	4	20	22	5	2	0	7	0	1	0	0	11	0	0	0	0	1	13	0	0	0	1	13	0	0	94
06:00 PM	0	0	1	0	0	1	6	7	1	0	3	1	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	22
06:15 PM	0	1	2	1	0	1	4	5	1	0	0	2	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	0	0	19
06:30 PM	0	0	0	0	0	1	4	2	3	0	1	1	0	0	0	0	3	0	0	0	0	2	5	0	0	0	2	5	0	0	22
06:45 PM	0	0	2	1	0	0	4	6	1	0	1	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	20
Total	0	1	5	2	0	3	18	20	6	0	5	6	0	0	0	0	9	0	0	0	0	2	6	0	0	0	2	6	0	0	83
07:00 PM	0	0	2	0	0	0	9	2	1	0	1	1	1	1	0	0	3	0	0	0	0	0	1	0	0	0	0	1	0	0	22
07:15 PM	0	0	3	0	0	0	2	5	1	0	0	3	1	0	0	0	2	0	0	0	0	0	2	0	0	0	0	2	0	0	19
Grand Total	3	2	28	3	0	9	94	70	20	2	11	32	8	2	0	2	33	0	0	0	0	4	36	0	0	0	4	36	0	0	359
Apprch %	8.3	5.6	77.8	8.3	0	4.6	48.2	35.9	10.3	1	20.8	60.4	15.1	3.8	0	5.7	94.3	0	0	0	0	10	90	0	0	0	10	90	0	0	
Total %	0.8	0.6	7.8	0.8	0	2.5	26.2	19.5	5.6	0.6	3.1	8.9	2.2	0.6	0	0.6	9.2	0	0	0	0	1.1	10	0	0	0	1.1	10	0	0	

Start Time	Huron Avenue From North						Garden Street From East						Huron Avenue From South						Garden Street From West						Sherman Street From Northwest						Int. Total	
	Hard Right	Right	Thru	Left	Peds	App. Total	Right	Bear Right	Thru	Left	Peds	App. Total	Right	Thru	Bear Left	Left	Peds	App. Total	Right	Thru	Left	Hard Left	Peds	App. Total	Hard Right	Bear Right	Bear Left	Hard Left	Peds	App. Total		
Peak Hour Analysis From 02:30 PM to 07:15 PM - Peak 1 of 1																																
Peak Hour for Entire Intersection Begins at 05:15 PM																																
05:15 PM	0	0	1	0	0	1	1	4	8	1	1	15	0	3	0	0	0	3	0	0	0	0	0	0	0	0	1	0	0	1	20	
05:30 PM	2	0	0	1	0	3	0	8	5	1	0	14	0	1	0	1	0	2	0	4	0	0	0	4	0	1	3	0	0	4	27	
05:45 PM	0	0	2	0	0	2	0	3	5	1	0	9	0	3	0	0	0	3	0	5	0	0	0	5	0	0	7	0	0	7	26	
06:00 PM	0	0	1	0	0	1	1	6	7	1	0	15	3	1	0	0	0	4	0	2	0	0	0	2	0	0	0	0	0	0	22	
Total Volume	2	0	4	1	0	7	2	21	25	4	1	53	3	8	0	1	0	12	0	11	0	0	0	11	0	1	11	0	0	12	95	
% App. Total	28.6	0	57.1	14.3	0	3.8	39.6	47.2	7.5	1.9	25	66.7	0	8.3	0	0	100	0	0	0	0	8.3	91.7	0	0	0	8.3	91.7	0	0		
PHF	.250	.000	.500	.250	.000	.583	.500	.656	.781	1.00	.250	.883	.250	.667	.000	.250	.000	.750	.000	.550	.000	.000	.000	.550	.000	.250	.393	.000	.000	.429	.880	

Transportation Data Corporation

Mario Perone, mperone1@verizon.net

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

N/S: Huron Avenue
 E,W/NW: Garden Street/Sherman Street
 City, State: Cambridge, MA
 Client: McM/R. Hansen

File Name : 05039EE
 Site Code : Y1604246
 Start Date : 5/30/2018
 Page No : 1

Start Time	Huron Avenue From North						Garden Street From East						Huron Avenue From South						Garden Street From West						Sherman Street From Northwest						Int. Total
	Hard Right	Right	Thru	Left	Peds	App. Total	Right	Bear Right	Thru	Left	Peds	App. Total	Right	Thru	Bear Left	Left	Peds	App. Total	Right	Thru	Left	Hard Left	Peds	App. Total	Right	Bear Right	Bear Left	Hard Left	Peds	App. Total	
Peak Hour Analysis From 02:30 PM to 07:15 PM - Peak 1 of 1																															
Peak Hour for Entire Intersection Begins at 05:00 PM																															
05:00 PM	0	1	31	2	6	40	4	83	26	24	4	141	5	36	36	4	6	87	5	21	6	0	3	35	0	11	23	1	2	37	340
05:15 PM	2	3	23	0	13	41	1	75	38	13	5	132	3	43	41	2	5	94	2	13	4	0	0	19	0	18	23	2	4	47	333
05:30 PM	2	4	34	2	5	47	2	66	51	15	5	139	5	51	28	7	4	95	2	14	2	0	2	20	0	14	18	3	5	40	341
05:45 PM	1	6	50	1	9	67	2	65	43	14	3	127	10	50	25	6	9	100	3	22	8	0	4	37	0	14	25	3	4	46	377
Total Volume	5	14	138	5	33	195	9	289	158	66	17	539	23	180	130	19	24	376	12	70	20	0	9	111	0	57	89	9	15	170	1391
% App. Total	2.6	7.2	70.8	2.6	16.9		1.7	53.6	29.3	12.2	3.2		6.1	47.9	34.6	5.1	6.4		10.8	63.1	18	0	8.1		0	33.5	52.4	5.3	8.8		
PHF	.625	.583	.690	.625	.635	.728	.563	.870	.775	.688	.850	.956	.575	.882	.793	.679	.667	.940	.600	.795	.625	.000	.563	.750	.000	.792	.890	.750	.750	.904	.922
Cars & Clockwise Peds	3	14	133	4	11	165	5	266	136	61	5	473	23	173	130	18	16	360	12	59	20	0	7	98	0	56	74	9	5	144	1240
% Cars & Clockwise Peds	60.0	100	96.4	80.0	33.3	84.6	55.6	92.0	86.1	92.4	29.4	87.8	100	96.1	100	94.7	66.7	95.7	100	84.3	100	0	77.8	88.3	0	98.2	83.1	100	33.3	84.7	89.1
Trucks & Counter Peds	0	0	0	0	22	22	0	3	0	0	10	13	0	0	0	0	8	8	0	0	0	0	2	2	0	0	2	0	10	12	57
% Trucks & Counter Peds	0	0	0	0	66.7	11.3	0	1.0	0	0	58.8	2.4	0	0	0	0	33.3	2.1	0	0	0	0	22.2	1.8	0	0	2.2	0	66.7	7.1	4.1
Bikes by Direction	2	0	5	1	0	8	4	20	22	5	2	53	0	7	0	1	0	8	0	11	0	0	0	11	0	1	13	0	0	14	94
% Bikes by Direction	40.0	0	3.6	20.0	0	4.1	44.4	6.9	13.9	7.6	11.8	9.8	0	3.9	0	5.3	0	2.1	0	15.7	0	0	0	9.9	0	1.8	14.6	0	0	8.2	6.8

