

Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 1

Groups Printed- Cars - Trucks

	Alewife Brook Pkwy From North			Massachusetts Ave From East			Alewife Brook Pkwy From South			Massachusetts Ave From West			
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Int. Total
07:00 AM	26	213	3	90	25	7	12	112	81	16	89	16	690
07:15 AM	42	243	7	103	25	9	11	121	79	9	114	20	783
07:30 AM	35	206	7	97	41	4	11	120	97	19	118	20	775
07:45 AM	34	212	7	90	33	2	14	123	85	29	147	21	797
Total	137	874	24	380	124	22	48	476	342	73	468	77	3045
08:00 AM	24	206	8	100	43	15	16	95	84	9	119	26	745
08:15 AM	25	195	10	83	33	11	16	137	76	17	114	27	744
08:30 AM	25	215	10	95	39	7	12	124	73	11	105	14	730
08:45 AM	33	211	7	91	51	7	13	139	72	19	84	15	742
Total	107	827	35	369	166	40	57	495	305	56	422	82	2961
Grand Total	244	1701	59	749	290	62	105	971	647	129	890	159	6006
Apprch %	12.2	84.9	2.9	68	26.3	5.6	6.1	56.4	37.6	11	75.6	13.5	
Total %	4.1	28.3	1	12.5	4.8	1	1.7	16.2	10.8	2.1	14.8	2.6	
Cars	244	1695	59	731	273	60	97	964	637	127	869	152	5908
% Cars	100	99.6	100	97.6	94.1	96.8	92.4	99.3	98.5	98.4	97.6	95.6	98.4
Trucks	0	6	0	18	17	2	8	7	10	2	21	7	98
% Trucks	0	0.4	0	2.4	5.9	3.2	7.6	0.7	1.5	1.6	2.4	4.4	1.6

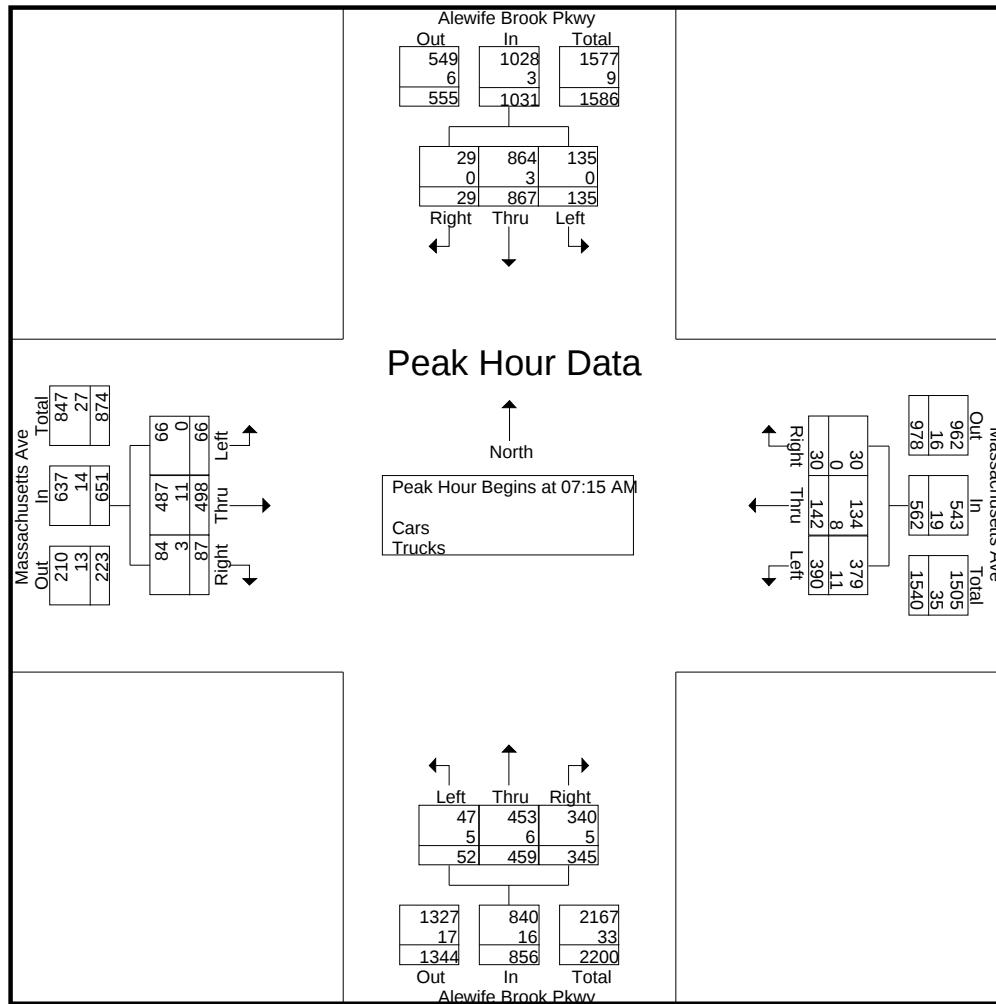
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:15 AM																	
07:15 AM	42	243	7	292	103	25	9	137	11	121	79	211	9	114	20	143	783
07:30 AM	35	206	7	248	97	41	4	142	11	120	97	228	19	118	20	157	775
07:45 AM	34	212	7	253	90	33	2	125	14	123	85	222	29	147	21	197	797
08:00 AM	24	206	8	238	100	43	15	158	16	95	84	195	9	119	26	154	745
Total Volume	135	867	29	1031	390	142	30	562	52	459	345	856	66	498	87	651	3100
% App. Total	13.1	84.1	2.8		69.4	25.3	5.3		6.1	53.6	40.3		10.1	76.5	13.4		
PHF	.804	.892	.906	.883	.947	.826	.500	.889	.813	.933	.889	.939	.569	.847	.837	.826	.972
Cars	135	864	29	1028	379	134	30	543	47	453	340	840	66	487	84	637	3048
% Cars	100	99.7	100	99.7	97.2	94.4	100	96.6	90.4	98.7	98.6	98.1	100	97.8	96.6	97.8	98.3
Trucks	0	3	0	3	11	8	0	19	5	6	5	16	0	11	3	14	52
% Trucks	0	0.3	0	0.3	2.8	5.6	0	3.4	9.6	1.3	1.4	1.9	0	2.2	3.4	2.2	1.7

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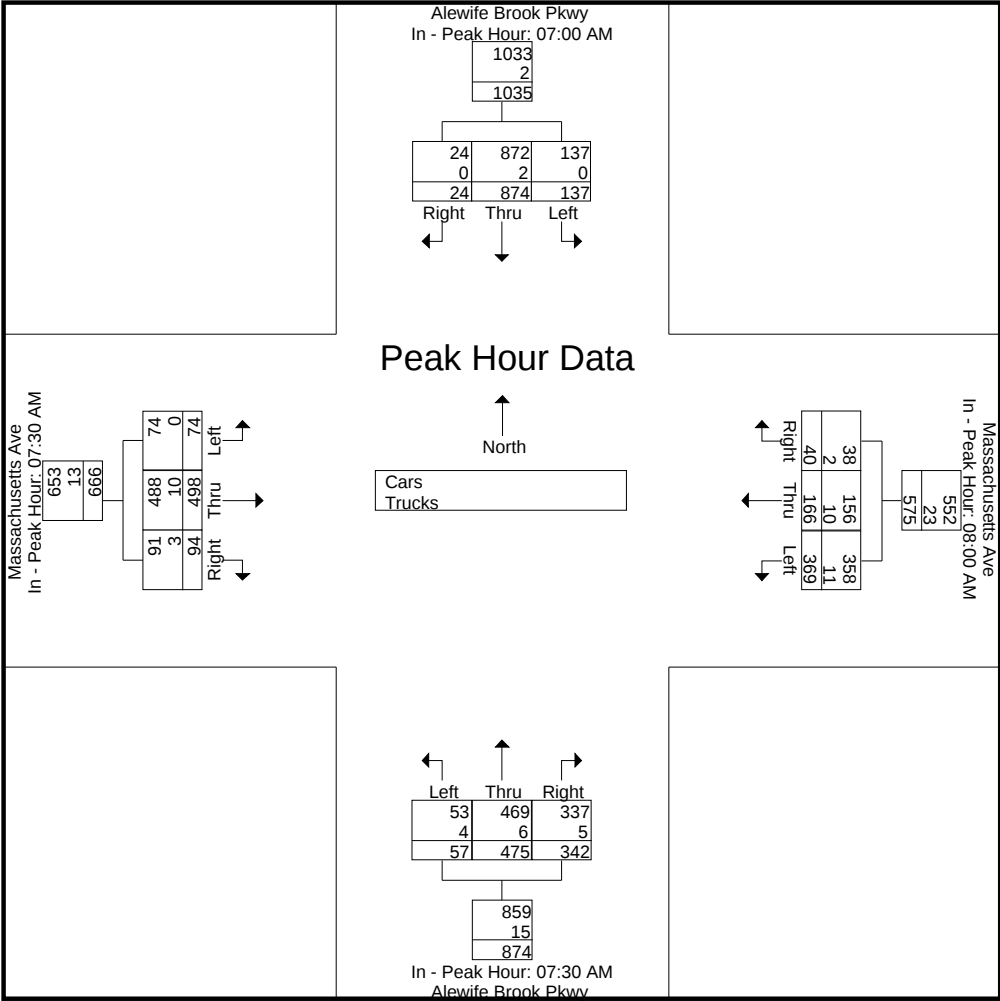


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 AM				08:00 AM				07:30 AM				07:30 AM			
+0 mins.	26	213	3	242	100	43	15	158	11	120	97	228	19	118	20	157
+15 mins.	42	243	7	292	83	33	11	127	14	123	85	222	29	147	21	197
+30 mins.	35	206	7	248	95	39	7	141	16	95	84	195	9	119	26	154
+45 mins.	34	212	7	253	91	51	7	149	16	137	76	229	17	114	27	158
Total Volume	137	874	24	1035	369	166	40	575	57	475	342	874	74	498	94	666
% App. Total	13.2	84.4	2.3		64.2	28.9	7		6.5	54.3	39.1		11.1	74.8	14.1	
PHF	.815	.899	.857	.886	.923	.814	.667	.910	.891	.867	.881	.954	.638	.847	.870	.845
Cars	137	872	24	1033	358	156	38	552	53	469	337	859	74	488	91	653
% Cars	100	99.8	100	99.8	97	94	95	96	93	98.7	98.5	98.3	100	98	96.8	98
Trucks	0	2	0	2	11	10	2	23	4	6	5	15	0	10	3	13
% Trucks	0	0.2	0	0.2	3	6	5	4	7	1.3	1.5	1.7	0	2	3.2	2

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Site Code : 19080001
Start Date : 9/29/2021
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Groups Printed- Cars

	Alewife Brook Pkwy From North			Massachusetts Ave From East			Alewife Brook Pkwy From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	26	213	3	90	23	7	11	112	80	14	87	16	682
07:15 AM	42	243	7	99	23	9	10	120	78	9	111	19	770
07:30 AM	35	205	7	95	39	4	11	119	95	19	114	20	763
07:45 AM	34	211	7	89	32	2	13	121	84	29	147	20	789
Total	137	872	24	373	117	22	45	472	337	71	459	75	3004
08:00 AM	24	205	8	96	40	15	13	93	83	9	115	25	726
08:15 AM	25	195	10	82	30	10	16	136	75	17	112	26	734
08:30 AM	25	214	10	92	37	7	11	124	72	11	103	13	719
08:45 AM	33	209	7	88	49	6	12	139	70	19	80	13	725
Total	107	823	35	358	156	38	52	492	300	56	410	77	2904
Grand Total	244	1695	59	731	273	60	97	964	637	127	869	152	5908
Apprch %	12.2	84.8	3	68.7	25.7	5.6	5.7	56.8	37.5	11.1	75.7	13.2	
Total %	4.1	28.7	1	12.4	4.6	1	1.6	16.3	10.8	2.1	14.7	2.6	

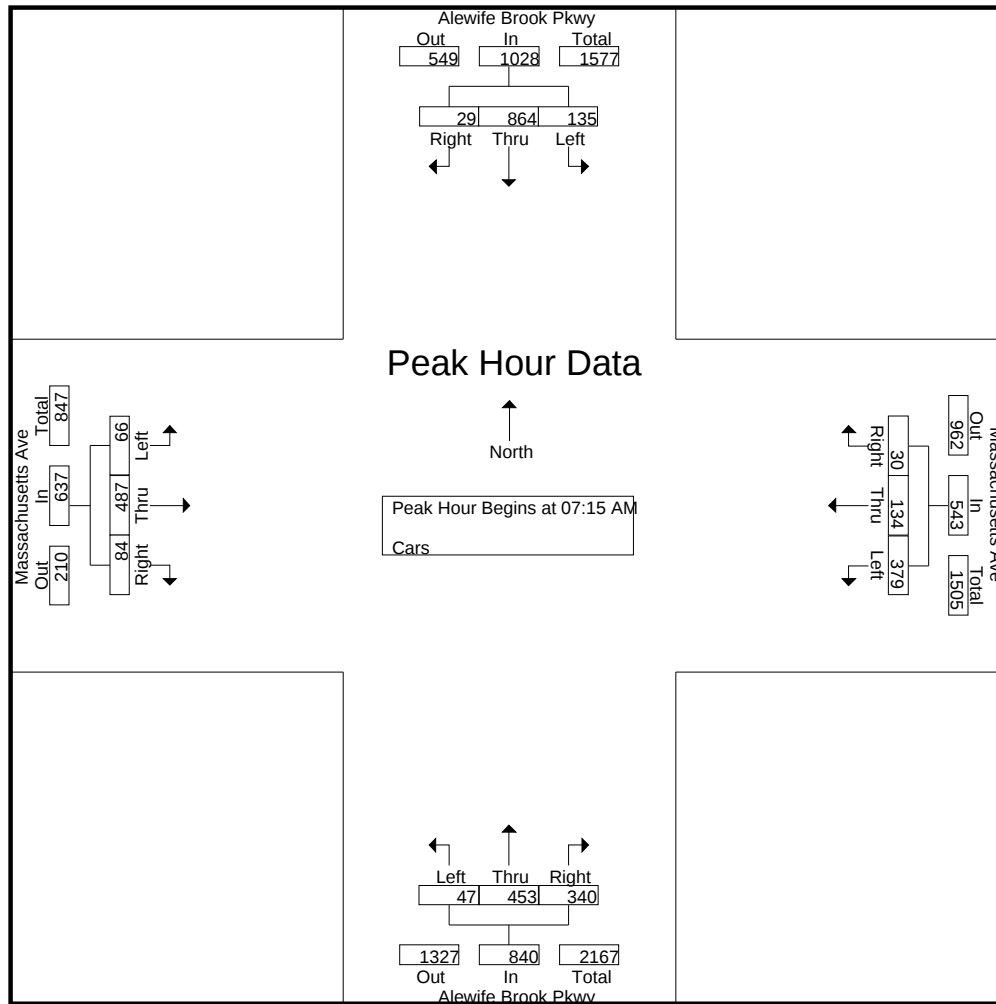
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				Int. Total
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:15 AM																	
07:15 AM	42	243	7	292	99	23	9	131	10	120	78	208	9	111	19	139	770
07:30 AM	35	205	7	247	95	39	4	138	11	119	95	225	19	114	20	153	763
07:45 AM	34	211	7	252	89	32	2	123	13	121	84	218	29	147	20	196	789
08:00 AM	24	205	8	237	96	40	15	151	13	93	83	189	9	115	25	149	726
Total Volume	135	864	29	1028	379	134	30	543	47	453	340	840	66	487	84	637	3048
% App. Total	13.1	84	2.8		69.8	24.7	5.5		5.6	53.9	40.5		10.4	76.5	13.2		
PHF	.804	.889	.906	.880	.957	.838	.500	.899	.904	.936	.895	.933	.569	.828	.840	.813	.966

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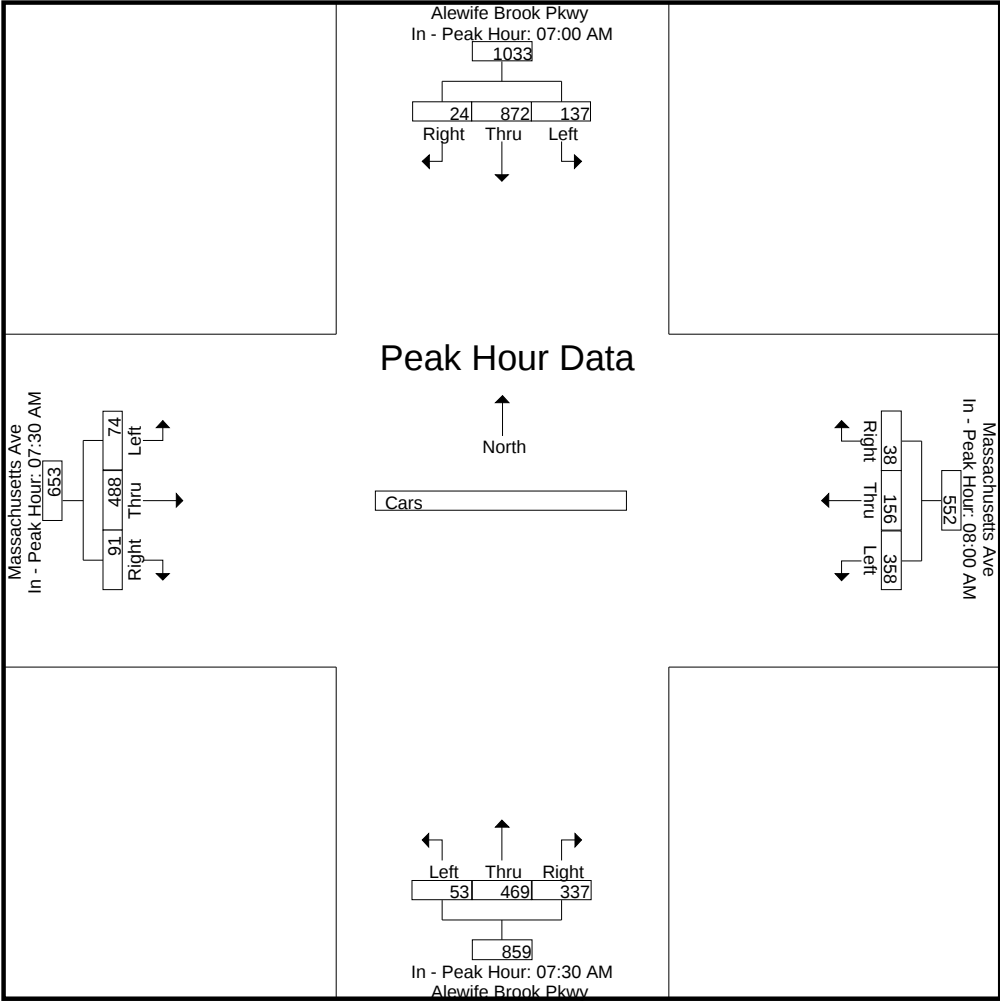


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:00 AM				08:00 AM				07:30 AM				07:30 AM			
+0 mins.	26	213	3	242	96	40	15	151	11	119	95	225	19	114	20	153
+15 mins.	42	243	7	292	82	30	10	122	13	121	84	218	29	147	20	196
+30 mins.	35	205	7	247	92	37	7	136	13	93	83	189	9	115	25	149
+45 mins.	34	211	7	252	88	49	6	143	16	136	75	227	17	112	26	155
Total Volume	137	872	24	1033	358	156	38	552	53	469	337	859	74	488	91	653
% App. Total	13.3	84.4	2.3		64.9	28.3	6.9		6.2	54.6	39.2		11.3	74.7	13.9	
PHF	.815	.897	.857	.884	.932	.796	.633	.914	.828	.862	.887	.946	.638	.830	.875	.833

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Groups Printed- Trucks

	Alewife Brook Pkwy From North			Massachusetts Ave From East			Alewife Brook Pkwy From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	0	0	0	0	2	0	1	0	1	2	2	0	8
07:15 AM	0	0	0	4	2	0	1	1	1	0	3	1	13
07:30 AM	0	1	0	2	2	0	0	1	2	0	4	0	12
07:45 AM	0	1	0	1	1	0	1	2	1	0	0	1	8
Total	0	2	0	7	7	0	3	4	5	2	9	2	41
08:00 AM	0	1	0	4	3	0	3	2	1	0	4	1	19
08:15 AM	0	0	0	1	3	1	0	1	1	0	2	1	10
08:30 AM	0	1	0	3	2	0	1	0	1	0	2	1	11
08:45 AM	0	2	0	3	2	1	1	0	2	0	4	2	17
Total	0	4	0	11	10	2	5	3	5	0	12	5	57
Grand Total	0	6	0	18	17	2	8	7	10	2	21	7	98
Apprch %	0	100	0	48.6	45.9	5.4	32	28	40	6.7	70	23.3	
Total %	0	6.1	0	18.4	17.3	2	8.2	7.1	10.2	2	21.4	7.1	

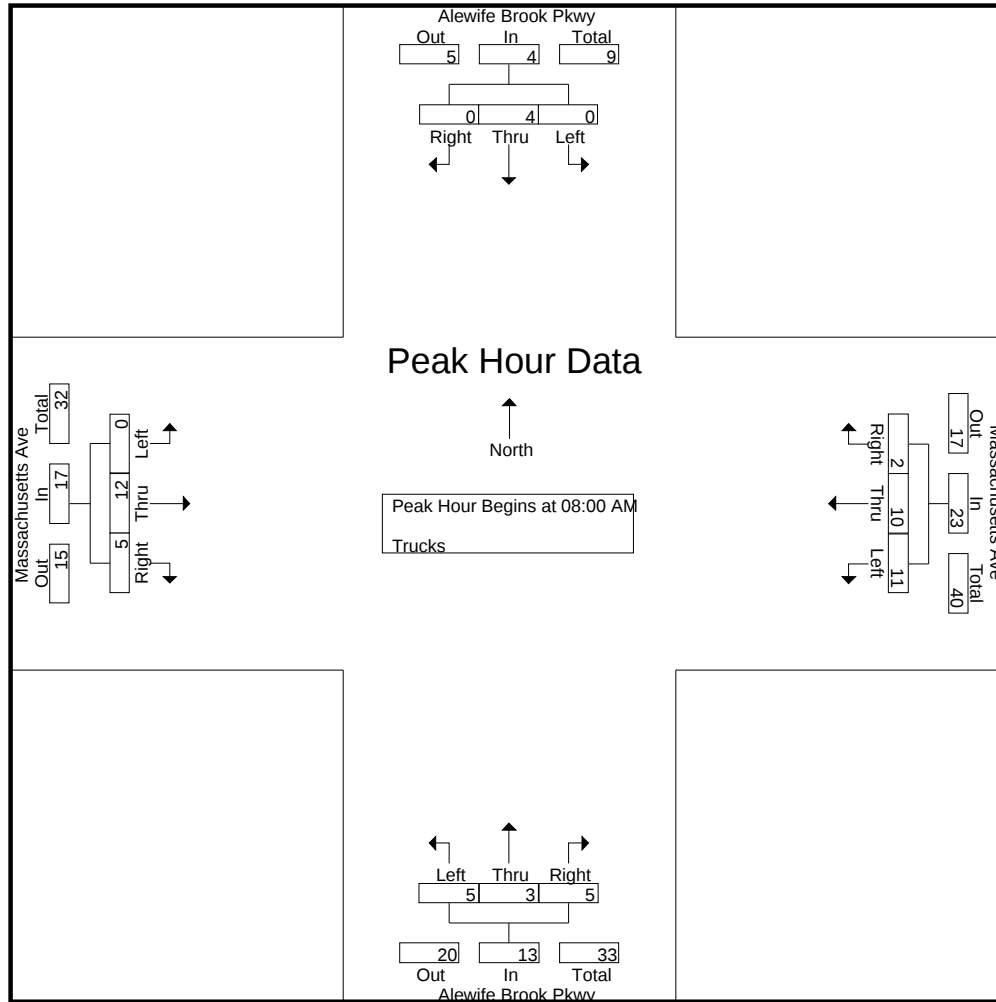
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				Int. Total
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 08:00 AM																	
08:00 AM	0	1	0	1	4	3	0	7	3	2	1	6	0	4	1	5	19
08:15 AM	0	0	0	0	1	3	1	5	0	1	1	2	0	2	1	3	10
08:30 AM	0	1	0	1	3	2	0	5	1	0	1	2	0	2	1	3	11
08:45 AM	0	2	0	2	3	2	1	6	1	0	2	3	0	4	2	6	17
Total Volume	0	4	0	4	11	10	2	23	5	3	5	13	0	12	5	17	57
% App. Total	0	100	0		47.8	43.5	8.7		38.5	23.1	38.5		0	70.6	29.4		
PHF	.000	.500	.000	.500	.688	.833	.500	.821	.417	.375	.625	.542	.000	.750	.625	.708	.750

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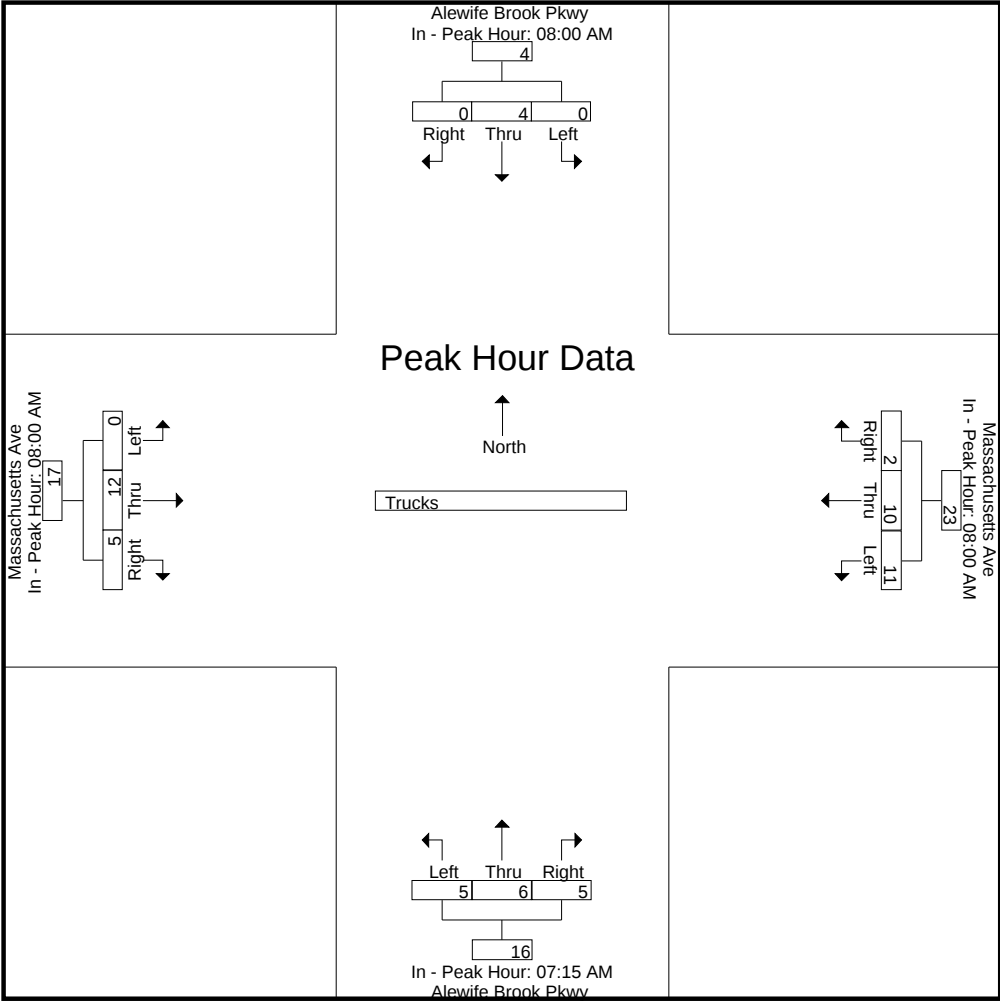


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	08:00 AM				08:00 AM				07:15 AM				08:00 AM			
+0 mins.	0	1	0	1	4	3	0	7	1	1	1	3	0	4	1	5
+15 mins.	0	0	0	0	1	3	1	5	0	1	2	3	0	2	1	3
+30 mins.	0	1	0	1	3	2	0	5	1	2	1	4	0	2	1	3
+45 mins.	0	2	0	2	3	2	1	6	3	2	1	6	0	4	2	6
Total Volume	0	4	0	4	11	10	2	23	5	6	5	16	0	12	5	17
% App. Total	0	100	0		47.8	43.5	8.7		31.2	37.5	31.2		0	70.6	29.4	
PHF	.000	.500	.000	.500	.688	.833	.500	.821	.417	.750	.625	.667	.000	.750	.625	.708

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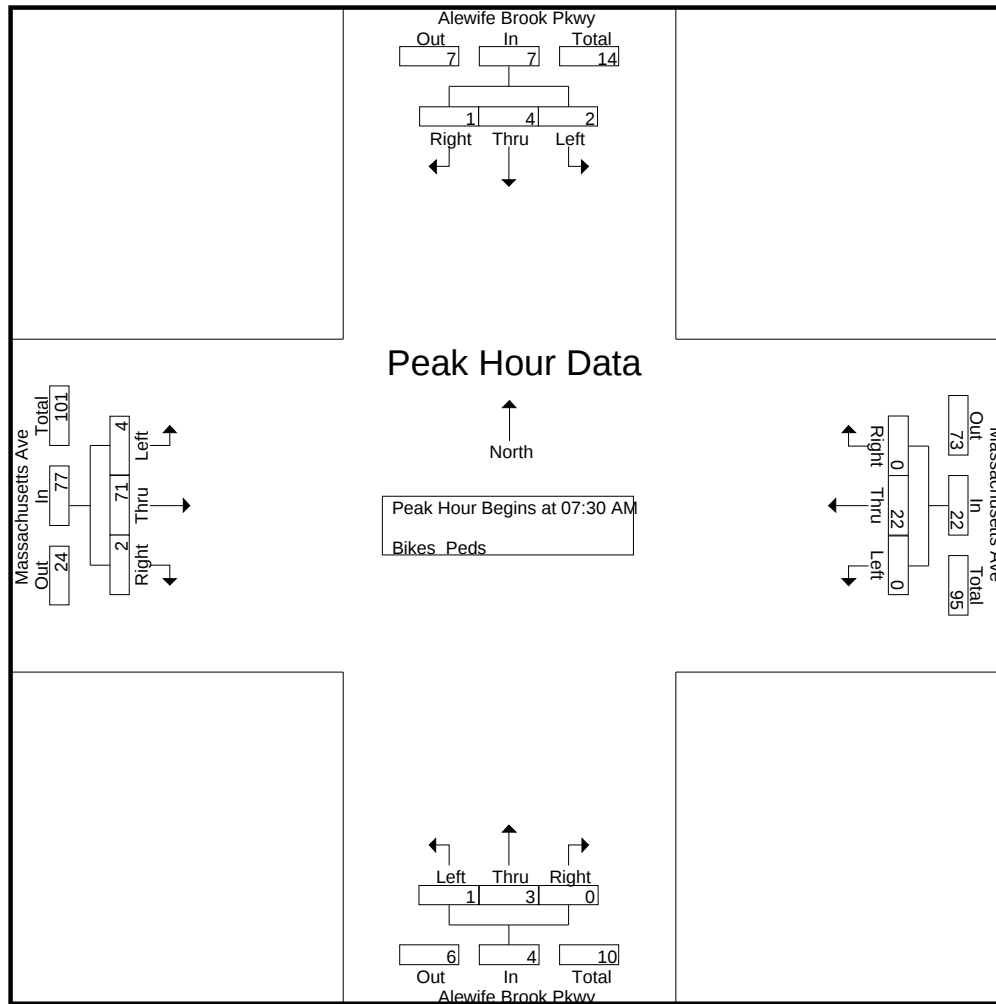
Groups Printed- Bikes Peds

	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds			
07:00 AM	1	0	0	4	0	3	1	0	0	0	0	3	0	14	0	0	7	19	26
07:15 AM	0	1	0	4	0	5	0	0	0	0	0	6	0	8	0	3	13	14	27
07:30 AM	0	2	1	8	0	4	0	3	0	1	0	2	0	13	0	0	13	21	34
07:45 AM	0	2	0	3	0	7	0	4	0	2	0	5	3	18	0	1	13	32	45
Total	1	5	1	19	0	19	1	7	0	3	0	16	3	53	0	4	46	86	132
08:00 AM	0	0	0	7	0	11	0	2	0	0	0	7	0	21	1	2	18	33	51
08:15 AM	2	0	0	5	0	0	0	1	1	0	0	13	1	19	1	4	23	24	47
08:30 AM	0	0	0	12	1	2	0	0	0	0	0	7	0	18	0	8	27	21	48
08:45 AM	1	1	0	5	0	1	0	1	0	0	0	10	0	8	0	1	17	11	28
Total	3	1	0	29	1	14	0	4	1	0	0	37	1	66	2	15	85	89	174
Grand Total	4	6	1	48	1	33	1	11	1	3	0	53	4	119	2	19	131	175	306
Apprch %	36.4	54.5	9.1		2.9	94.3	2.9		25	75	0		3.2	95.2	1.6				
Total %	2.3	3.4	0.6		0.6	18.9	0.6		0.6	1.7	0		2.3	68	1.1		42.8	57.2	

	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:30 AM																	
07:30 AM	0	2	1	3	0	4	0	4	0	1	0	1	0	13	0	13	21
07:45 AM	0	2	0	2	0	7	0	7	0	2	0	2	3	18	0	21	32
08:00 AM	0	0	0	0	0	11	0	11	0	0	0	0	0	21	1	22	33
08:15 AM	2	0	0	2	0	0	0	0	1	0	0	1	1	19	1	21	24
Total Volume	2	4	1	7	0	22	0	22	1	3	0	4	4	71	2	77	110
% App. Total	28.6	57.1	14.3		0	100	0		25	75	0		5.2	92.2	2.6		
PHF	.250	.500	.250	.583	.000	.500	.000	.500	.250	.375	.000	.500	.333	.845	.500	.875	.833

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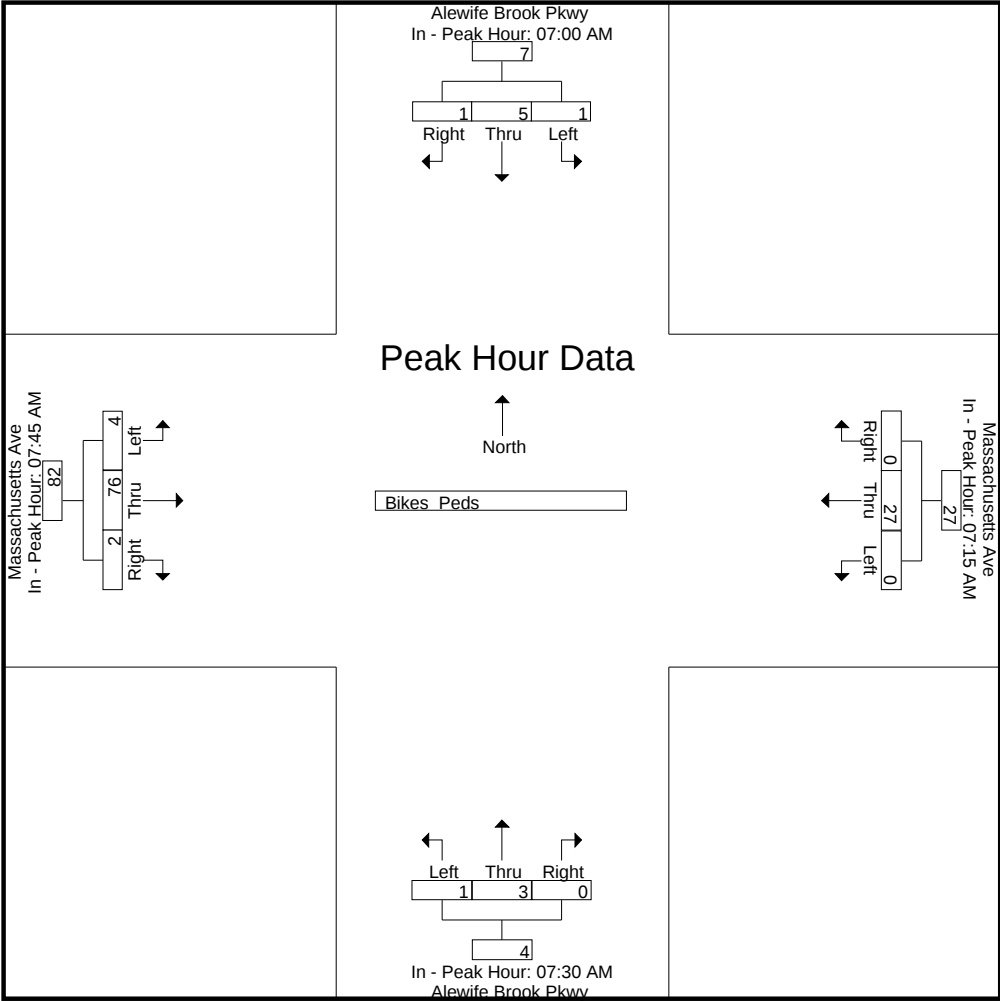


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:00 AM				07:15 AM				07:30 AM				07:45 AM			
+0 mins.	1	0	0	1	0	5	0	5	0	1	0	1	3	18	0	21
+15 mins.	0	1	0	1	0	4	0	4	0	2	0	2	0	21	1	22
+30 mins.	0	2	1	3	0	7	0	7	0	0	0	0	1	19	1	21
+45 mins.	0	2	0	2	0	11	0	11	1	0	0	1	0	18	0	18
Total Volume	1	5	1	7	0	27	0	27	1	3	0	4	4	76	2	82
% App. Total	14.3	71.4	14.3		0	100	0		25	75	0		4.9	92.7	2.4	
PHF	.250	.625	.250	.583	.000	.614	.000	.614	.250	.375	.000	.500	.333	.905	.500	.932

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	Alewife Brook Pkwy From North			Massachusetts Ave From East			Alewife Brook Pkwy From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
04:00 PM	12	181	16	101	99	14	26	137	60	13	57	15	731
04:15 PM	29	184	17	100	88	17	13	146	56	16	80	22	768
04:30 PM	20	172	14	115	62	18	18	158	64	17	82	20	760
04:45 PM	27	177	10	124	94	14	18	169	53	14	72	18	790
Total	88	714	57	440	343	63	75	610	233	60	291	75	3049
05:00 PM	32	209	19	87	83	19	19	163	61	17	68	15	792
05:15 PM	28	205	12	112	75	24	21	157	65	17	77	12	805
05:30 PM	22	165	16	117	72	17	13	138	60	10	84	21	735
05:45 PM	34	180	18	82	68	18	20	140	73	15	72	21	741
Total	116	759	65	398	298	78	73	598	259	59	301	69	3073
Grand Total	204	1473	122	838	641	141	148	1208	492	119	592	144	6122
Apprch %	11.3	81.9	6.8	51.7	39.6	8.7	8	65.4	26.6	13.9	69.2	16.8	
Total %	3.3	24.1	2	13.7	10.5	2.3	2.4	19.7	8	1.9	9.7	2.4	
Cars	204	1470	122	831	629	141	144	1206	489	118	586	137	6077
% Cars	100	99.8	100	99.2	98.1	100	97.3	99.8	99.4	99.2	99	95.1	99.3
Trucks	0	3	0	7	12	0	4	2	3	1	6	7	45
% Trucks	0	0.2	0	0.8	1.9	0	2.7	0.2	0.6	0.8	1	4.9	0.7

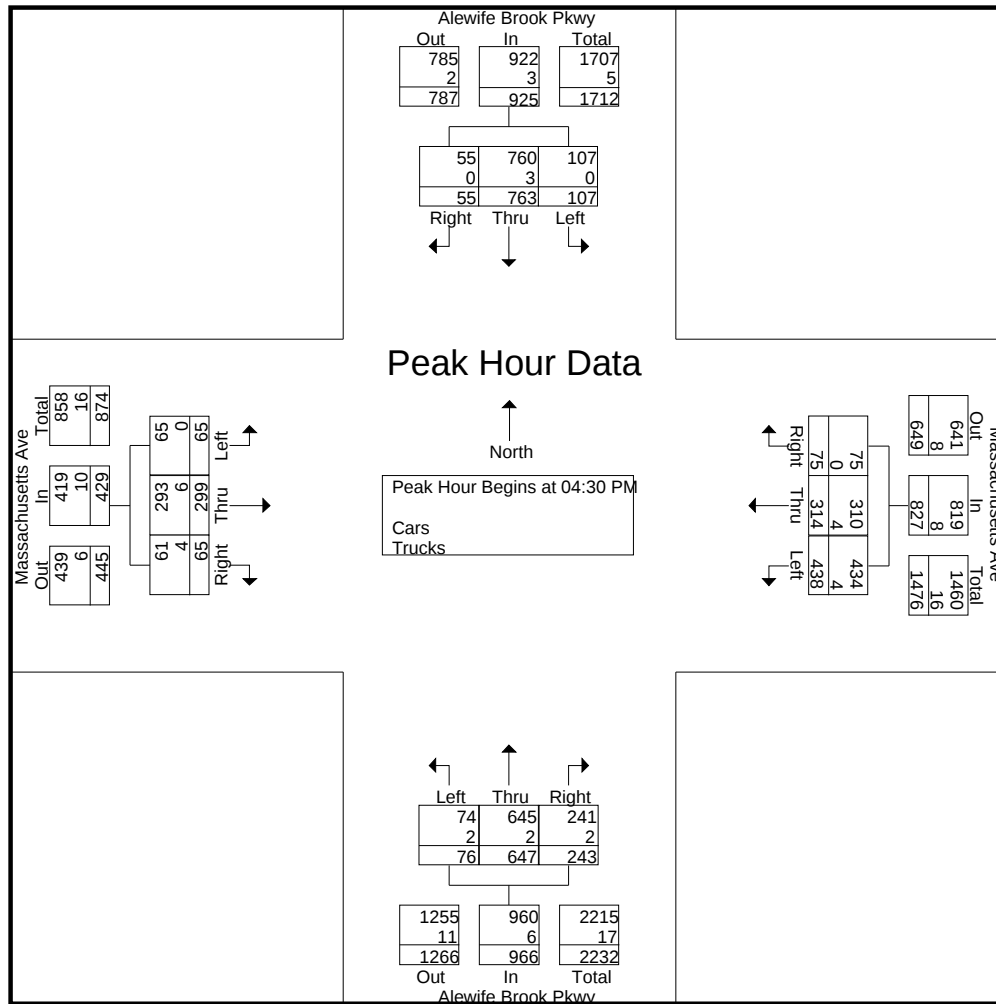
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:30 PM																	
04:30 PM	20	172	14	206	115	62	18	195	18	158	64	240	17	82	20	119	760
04:45 PM	27	177	10	214	124	94	14	232	18	169	53	240	14	72	18	104	790
05:00 PM	32	209	19	260	87	83	19	189	19	163	61	243	17	68	15	100	792
05:15 PM	28	205	12	245	112	75	24	211	21	157	65	243	17	77	12	106	805
Total Volume	107	763	55	925	438	314	75	827	76	647	243	966	65	299	65	429	3147
% App. Total	11.6	82.5	5.9		53	38	9.1		7.9	67	25.2		15.2	69.7	15.2		
PHF	.836	.913	.724	.889	.883	.835	.781	.891	.905	.957	.935	.994	.956	.912	.813	.901	.977
Cars	107	760	55	922	434	310	75	819	74	645	241	960	65	293	61	419	3120
% Cars	100	99.6	100	99.7	99.1	98.7	100	99.0	97.4	99.7	99.2	99.4	100	98.0	93.8	97.7	99.1
Trucks	0	3	0	3	4	4	0	8	2	2	2	6	0	6	4	10	27
% Trucks	0	0.4	0	0.3	0.9	1.3	0	1.0	2.6	0.3	0.8	0.6	0	2.0	6.2	2.3	0.9

Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 2

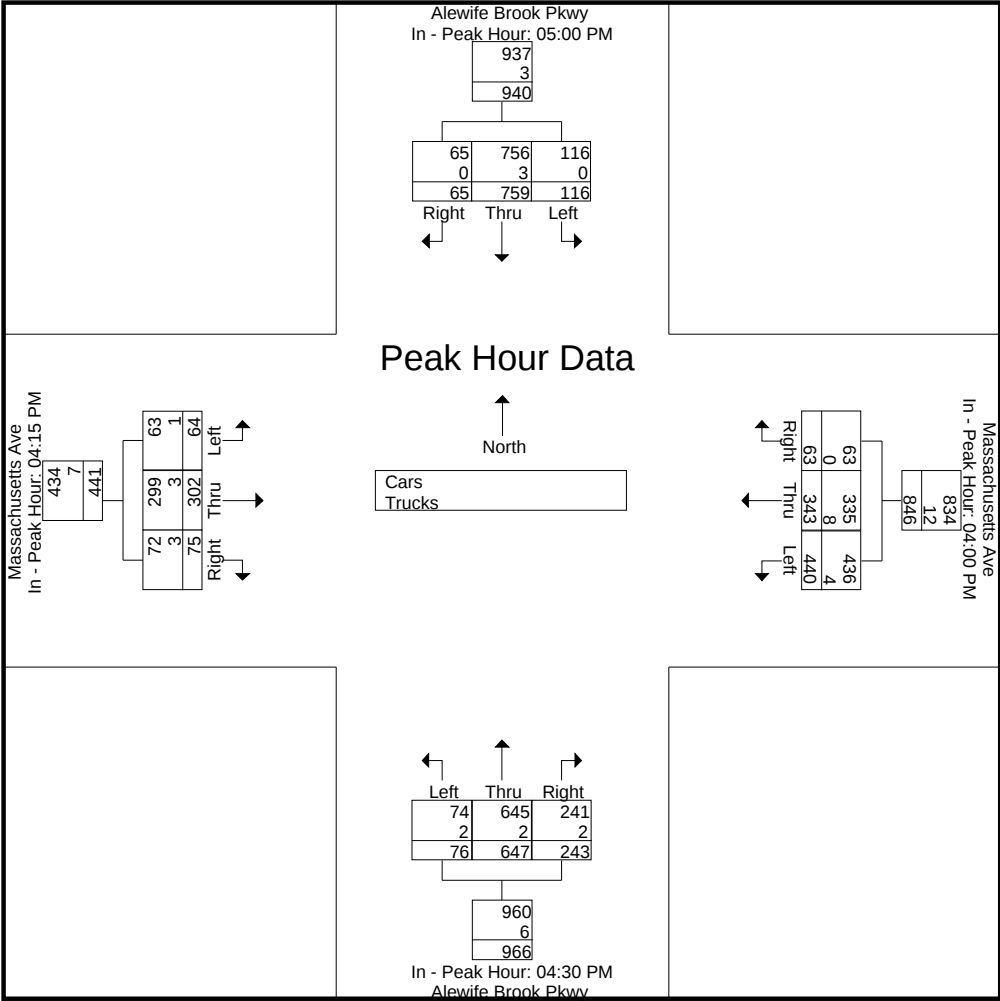


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	05:00 PM				04:00 PM				04:30 PM				04:15 PM			
+0 mins.	32	209	19	260	101	99	14	214	18	158	64	240	16	80	22	118
+15 mins.	28	205	12	245	100	88	17	205	18	169	53	240	17	82	20	119
+30 mins.	22	165	16	203	115	62	18	195	19	163	61	243	14	72	18	104
+45 mins.	34	180	18	232	124	94	14	232	21	157	65	243	17	68	15	100
Total Volume	116	759	65	940	440	343	63	846	76	647	243	966	64	302	75	441
% App. Total	12.3	80.7	6.9		52	40.5	7.4		7.9	67	25.2		14.5	68.5	17	
PHF	.853	.908	.855	.904	.887	.866	.875	.912	.905	.957	.935	.994	.941	.921	.852	.926
Cars	116	756	65	937	436	335	63	834	74	645	241	960	63	299	72	434
% Cars	100	99.6	100	99.7	99.1	97.7	100	98.6	97.4	99.7	99.2	99.4	98.4	99	96	98.4
Trucks	0	3	0	3	4	8	0	12	2	2	2	6	1	3	3	7
% Trucks	0	0.4	0	0.3	0.9	2.3	0	1.4	2.6	0.3	0.8	0.6	1.6	1	4	1.6

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 3



Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 4

Groups Printed- Cars

	Alewife Brook Pkwy From North			Massachusetts Ave From East			Alewife Brook Pkwy From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
04:00 PM	12	181	16	100	98	14	26	137	60	13	57	14	728
04:15 PM	29	184	17	100	84	17	12	146	55	15	80	21	760
04:30 PM	20	172	14	115	60	18	18	157	64	17	82	19	756
04:45 PM	27	177	10	121	93	14	18	169	51	14	70	18	782
Total	88	714	57	436	335	63	74	609	230	59	289	72	3026
05:00 PM	32	206	19	87	83	19	18	162	61	17	67	14	785
05:15 PM	28	205	12	111	74	24	20	157	65	17	74	10	797
05:30 PM	22	165	16	116	70	17	13	138	60	10	84	20	731
05:45 PM	34	180	18	81	67	18	19	140	73	15	72	21	738
Total	116	756	65	395	294	78	70	597	259	59	297	65	3051
Grand Total	204	1470	122	831	629	141	144	1206	489	118	586	137	6077
Apprch %	11.4	81.8	6.8	51.9	39.3	8.8	7.8	65.6	26.6	14	69.7	16.3	
Total %	3.4	24.2	2	13.7	10.4	2.3	2.4	19.8	8	1.9	9.6	2.3	

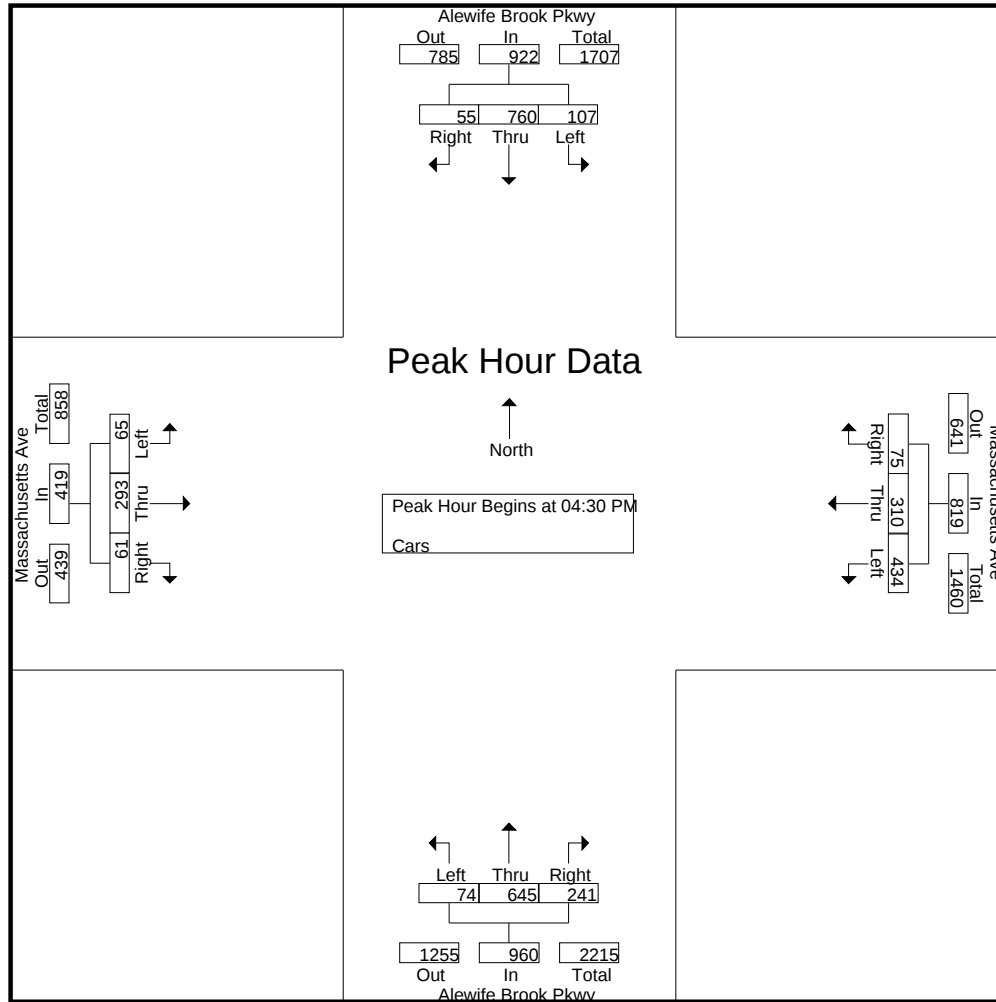
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:30 PM																	
04:30 PM	20	172	14	206	115	60	18	193	18	157	64	239	17	82	19	118	756
04:45 PM	27	177	10	214	121	93	14	228	18	169	51	238	14	70	18	102	782
05:00 PM	32	206	19	257	87	83	19	189	18	162	61	241	17	67	14	98	785
05:15 PM	28	205	12	245	111	74	24	209	20	157	65	242	17	74	10	101	797
Total Volume	107	760	55	922	434	310	75	819	74	645	241	960	65	293	61	419	3120
% App. Total	11.6	82.4	6		53	37.9	9.2		7.7	67.2	25.1		15.5	69.9	14.6		
PHF	.836	.922	.724	.897	.897	.833	.781	.898	.925	.954	.927	.992	.956	.893	.803	.888	.979

Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080001
 Site Code : 19080001
 Start Date : 9/29/2021
 Page No : 5

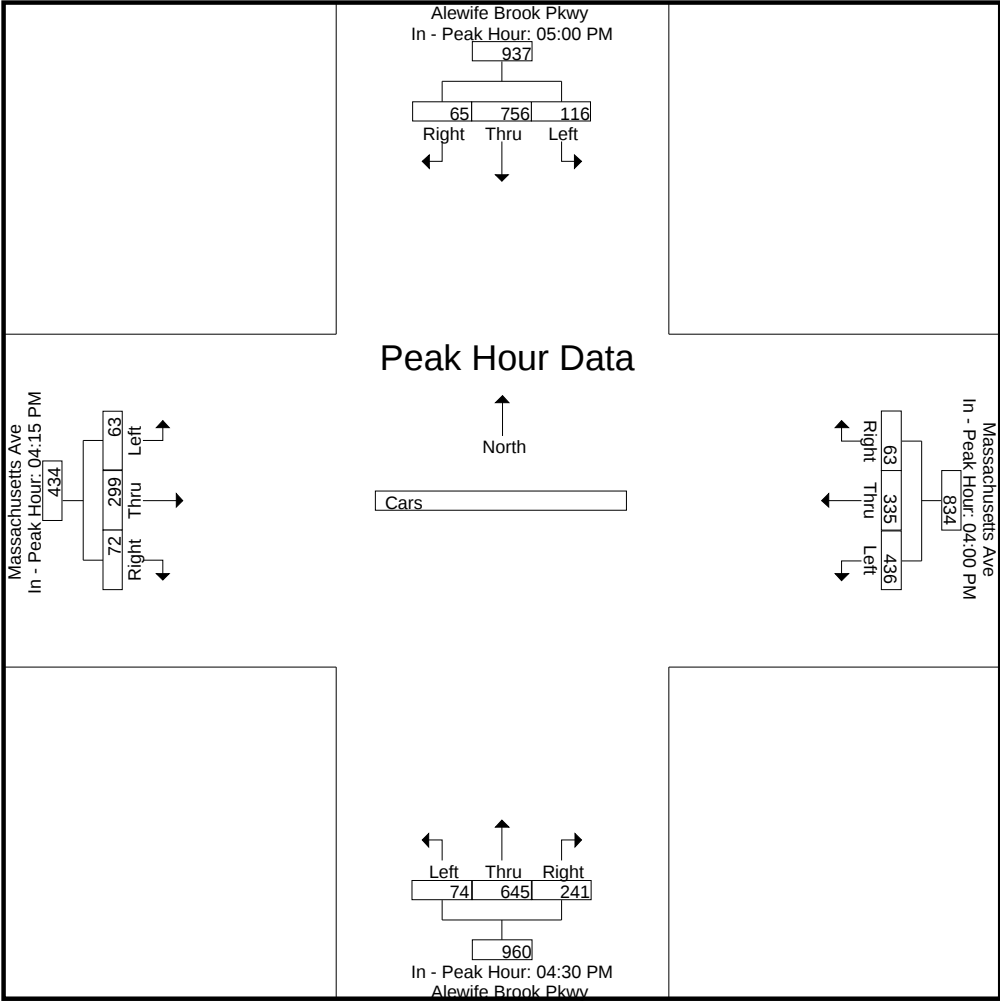


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	05:00 PM				04:00 PM				04:30 PM				04:15 PM			
+0 mins.	32	206	19	257	100	98	14	212	18	157	64	239	15	80	21	116
+15 mins.	28	205	12	245	100	84	17	201	18	169	51	238	17	82	19	118
+30 mins.	22	165	16	203	115	60	18	193	18	162	61	241	14	70	18	102
+45 mins.	34	180	18	232	121	93	14	228	20	157	65	242	17	67	14	98
Total Volume	116	756	65	937	436	335	63	834	74	645	241	960	63	299	72	434
% App. Total	12.4	80.7	6.9		52.3	40.2	7.6		7.7	67.2	25.1		14.5	68.9	16.6	
PHF	.853	.917	.855	.911	.901	.855	.875	.914	.925	.954	.927	.992	.926	.912	.857	.919

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 6



Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 7

Groups Printed- Trucks

	Alewife Brook Pkwy From North			Massachusetts Ave From East			Alewife Brook Pkwy From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
04:00 PM	0	0	0	1	1	0	0	0	0	0	0	1	3
04:15 PM	0	0	0	0	4	0	1	0	1	1	0	1	8
04:30 PM	0	0	0	0	2	0	0	1	0	0	0	1	4
04:45 PM	0	0	0	3	1	0	0	0	2	0	2	0	8
Total	0	0	0	4	8	0	1	1	3	1	2	3	23
05:00 PM	0	3	0	0	0	0	1	1	0	0	1	1	7
05:15 PM	0	0	0	1	1	0	1	0	0	0	3	2	8
05:30 PM	0	0	0	1	2	0	0	0	0	0	0	1	4
05:45 PM	0	0	0	1	1	0	1	0	0	0	0	0	3
Total	0	3	0	3	4	0	3	1	0	0	4	4	22
Grand Total	0	3	0	7	12	0	4	2	3	1	6	7	45
Apprch %	0	100	0	36.8	63.2	0	44.4	22.2	33.3	7.1	42.9	50	
Total %	0	6.7	0	15.6	26.7	0	8.9	4.4	6.7	2.2	13.3	15.6	

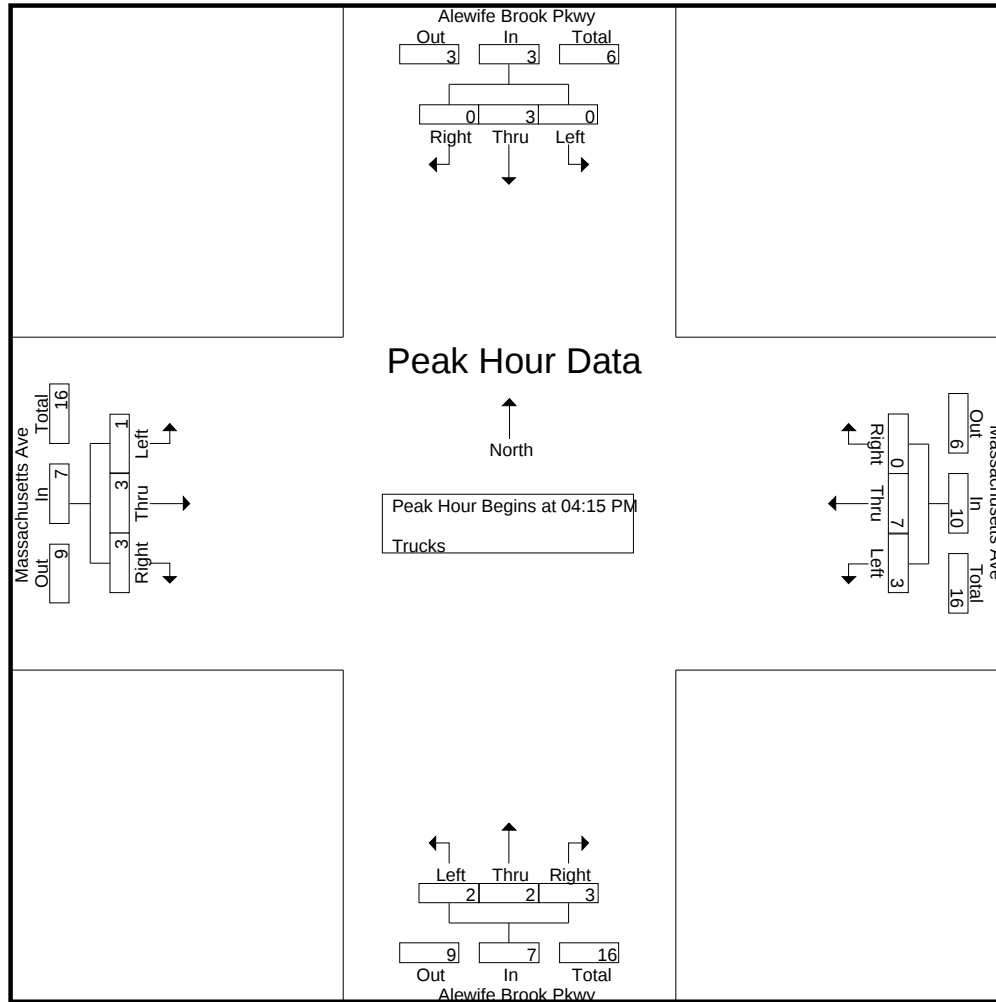
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				Int. Total
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:15 PM																	
04:15 PM	0	0	0	0	0	4	0	4	1	0	1	2	1	0	1	2	8
04:30 PM	0	0	0	0	0	2	0	2	0	1	0	1	0	0	1	1	4
04:45 PM	0	0	0	0	3	1	0	4	0	0	2	2	0	2	0	2	8
05:00 PM	0	3	0	3	0	0	0	0	1	1	0	2	0	1	1	2	7
Total Volume	0	3	0	3	3	7	0	10	2	2	3	7	1	3	3	7	27
% App. Total	0	100	0		30	70	0		28.6	28.6	42.9		14.3	42.9	42.9		
PHF	.000	.250	.000	.250	.250	.438	.000	.625	.500	.500	.375	.875	.250	.375	.750	.875	.844

Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080001
 Site Code : 19080001
 Start Date : 9/29/2021
 Page No : 8

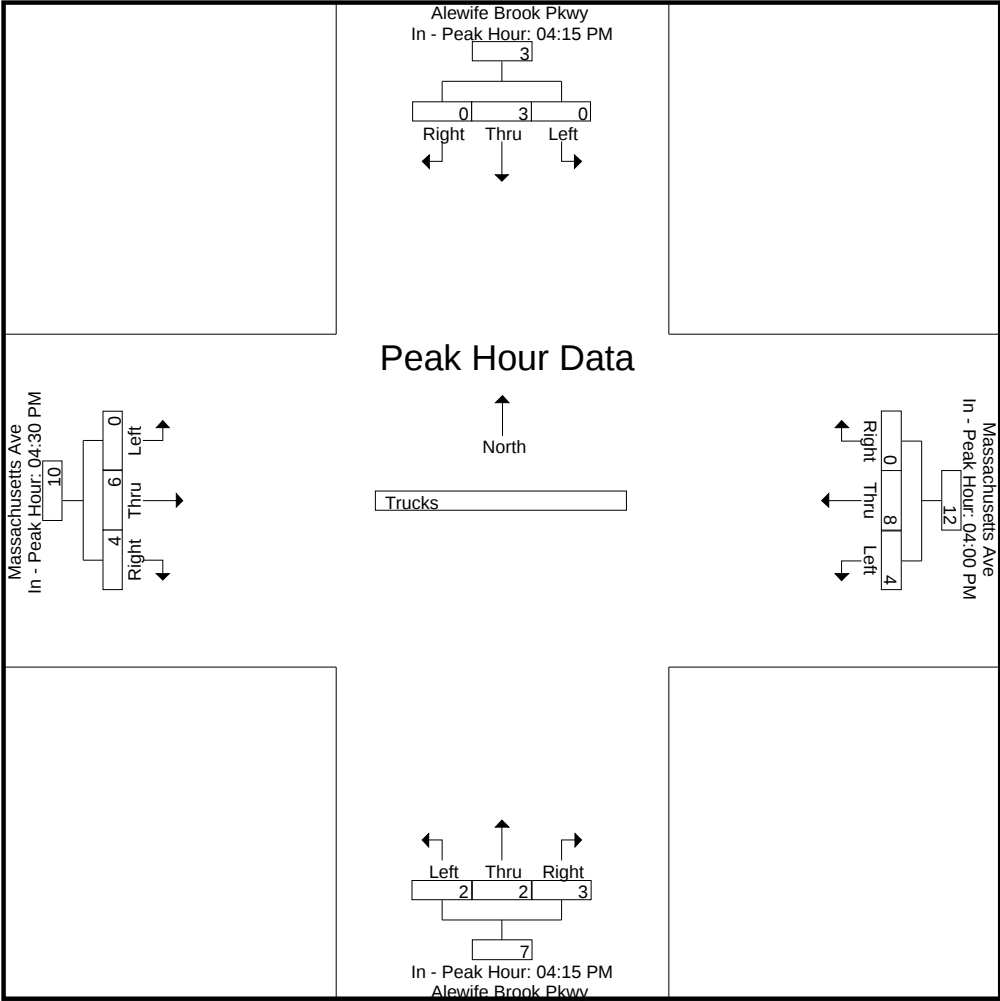


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:15 PM				04:00 PM				04:15 PM				04:30 PM			
+0 mins.	0	0	0	0	1	1	0	2	1	0	1	2	0	0	1	1
+15 mins.	0	0	0	0	0	4	0	4	0	1	0	1	0	2	0	2
+30 mins.	0	0	0	0	0	2	0	2	0	0	2	2	0	1	1	2
+45 mins.	0	3	0	3	3	1	0	4	1	1	0	2	0	3	2	5
Total Volume	0	3	0	3	4	8	0	12	2	2	3	7	0	6	4	10
% App. Total	0	100	0		33.3	66.7	0		28.6	28.6	42.9		0	60	40	
PHF	.000	.250	.000	.250	.333	.500	.000	.750	.500	.500	.375	.875	.000	.500	.500	.500

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 9



Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080001
 Site Code : 19080001
 Start Date : 9/29/2021
 Page No : 10

Groups Printed- Bikes Peds

	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds			
04:00 PM	0	0	0	16	0	11	0	3	0	0	0	5	0	3	0	3	27	14	41
04:15 PM	0	0	0	8	0	9	1	0	1	1	0	3	0	5	0	5	16	17	33
04:30 PM	1	0	0	7	0	13	0	4	0	1	0	9	0	9	0	5	25	24	49
04:45 PM	0	1	0	6	0	21	0	2	0	0	0	2	1	5	0	2	12	28	40
Total	1	1	0	37	0	54	1	9	1	2	0	19	1	22	0	15	80	83	163
05:00 PM	0	2	0	14	0	24	0	3	0	0	0	8	0	8	0	2	27	34	61
05:15 PM	2	1	0	11	0	19	0	3	1	0	0	3	0	8	0	4	21	31	52
05:30 PM	0	0	0	15	0	27	0	2	1	0	0	12	0	4	0	7	36	32	68
05:45 PM	0	0	1	12	0	15	0	6	0	1	1	6	0	9	0	7	31	27	58
Total	2	3	1	52	0	85	0	14	2	1	1	29	0	29	0	20	115	124	239
Grand Total	3	4	1	89	0	139	1	23	3	3	1	48	1	51	0	35	195	207	402
Apprch %	37.5	50	12.5		0	99.3	0.7		42.9	42.9	14.3		1.9	98.1	0				
Total %	1.4	1.9	0.5		0	67.1	0.5		1.4	1.4	0.5		0.5	24.6	0		48.5	51.5	

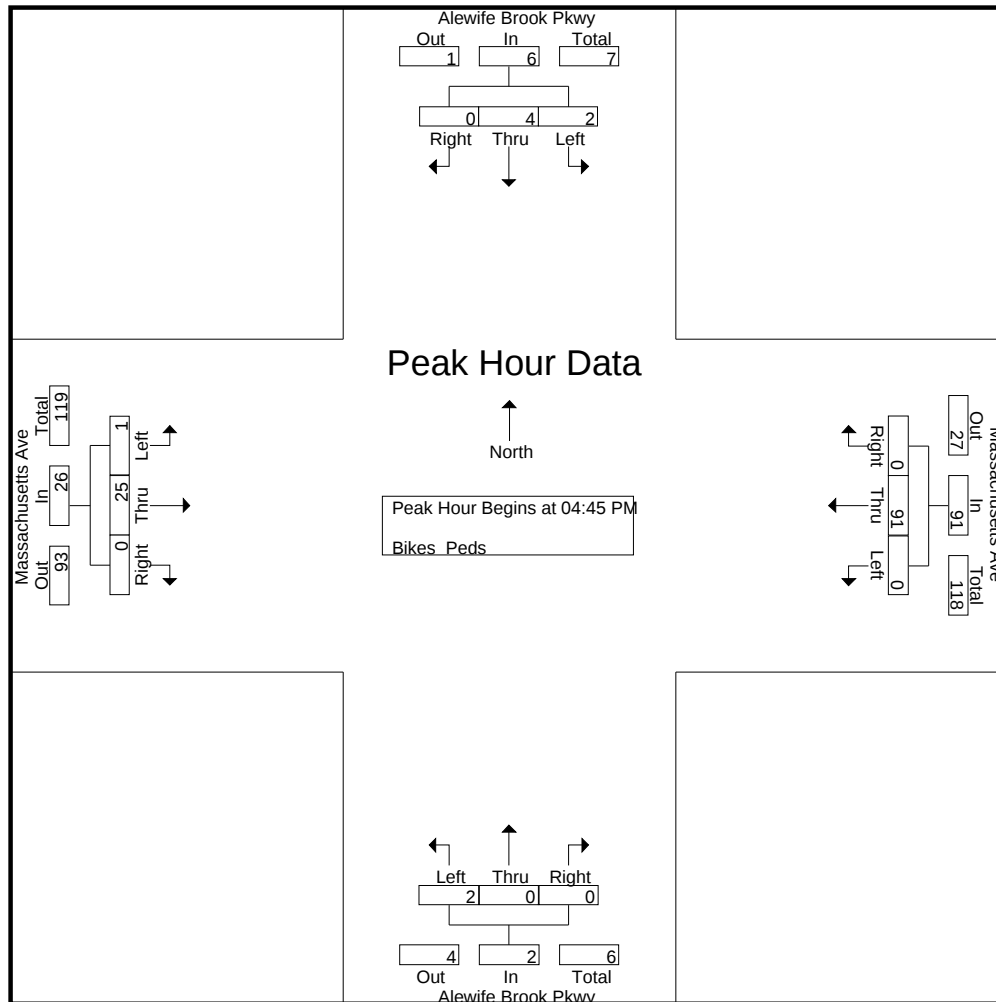
	Alewife Brook Pkwy From North				Massachusetts Ave From East				Alewife Brook Pkwy From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:45 PM																	
04:45 PM	0	1	0	1	0	21	0	21	0	0	0	0	1	5	0	6	28
05:00 PM	0	2	0	2	0	24	0	24	0	0	0	0	0	8	0	8	34
05:15 PM	2	1	0	3	0	19	0	19	1	0	0	1	0	8	0	8	31
05:30 PM	0	0	0	0	0	27	0	27	1	0	0	1	0	4	0	4	32
Total Volume	2	4	0	6	0	91	0	91	2	0	0	2	1	25	0	26	125
% App. Total	33.3	66.7	0		0	100	0		100	0	0		3.8	96.2	0		
PHF	.250	.500	.000	.500	.000	.843	.000	.843	.500	.000	.000	.500	.250	.781	.000	.813	.919

Accurate Counts

978-664-2565

N/S Street : Alewife Brook Parkway
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080001
 Site Code : 19080001
 Start Date : 9/29/2021
 Page No : 11

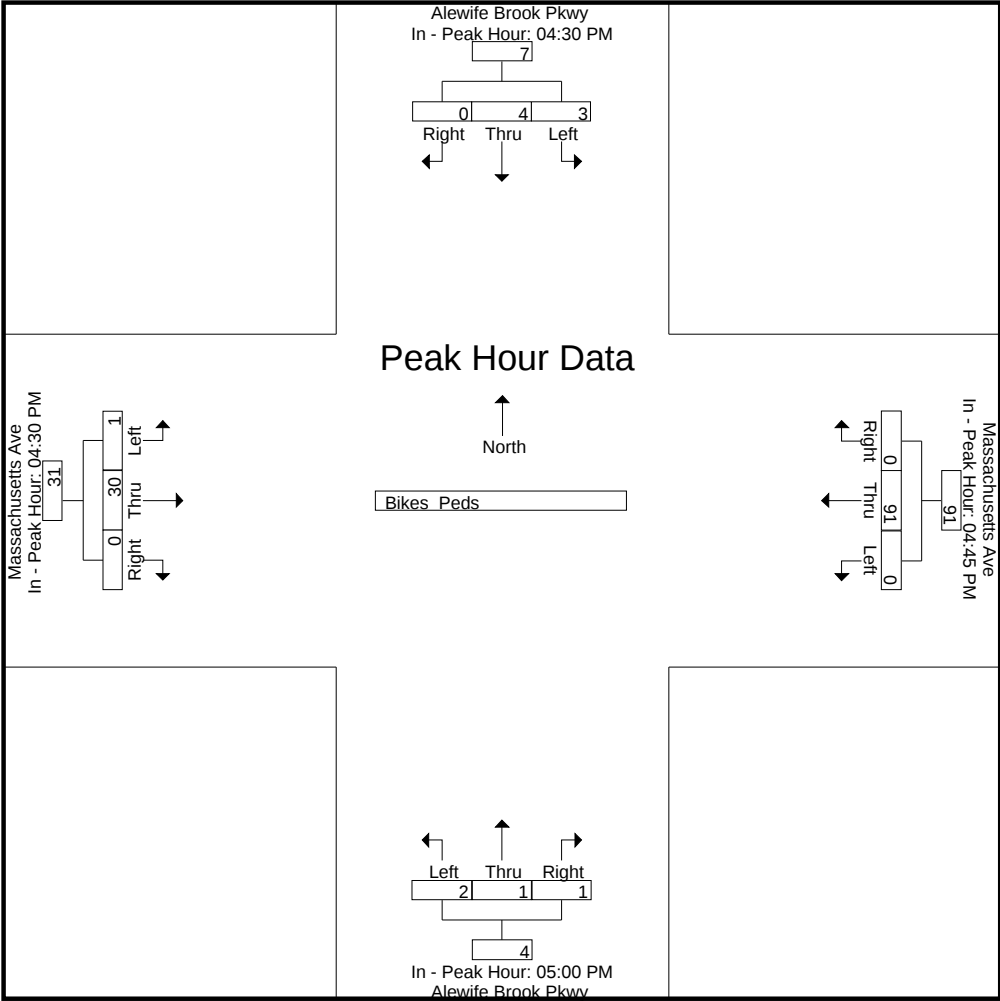


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:30 PM				04:45 PM				05:00 PM				04:30 PM			
+0 mins.	1	0	0	1	0	21	0	21	0	0	0	0	0	9	0	9
+15 mins.	0	1	0	1	0	24	0	24	1	0	0	1	1	5	0	6
+30 mins.	0	2	0	2	0	19	0	19	1	0	0	1	0	8	0	8
+45 mins.	2	1	0	3	0	27	0	27	0	1	1	2	0	8	0	8
Total Volume	3	4	0	7	0	91	0	91	2	1	1	4	1	30	0	31
% App. Total	42.9	57.1	0		0	100	0		50	25	25		3.2	96.8	0	
PHF	.375	.500	.000	.583	.000	.843	.000	.843	.500	.250	.250	.500	.250	.833	.000	.861

N/S Street : Alewife Brook Parkway
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080001
Site Code : 19080001
Start Date : 9/29/2021
Page No : 12



Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 1

Groups Printed- Cars - Trucks

	Churchill Ave From North		Massachusetts Ave From East		Massachusetts Ave From West		
Start Time	Left	Right	Thru	Right	Left	Thru	Int. Total
07:00 AM	5	3	121	13	13	202	357
07:15 AM	9	3	148	16	9	260	445
07:30 AM	20	3	158	25	21	255	482
07:45 AM	19	6	126	31	23	264	469
Total	53	15	553	85	66	981	1753
08:00 AM	32	5	155	40	12	278	522
08:15 AM	18	5	138	30	12	256	459
08:30 AM	13	3	149	19	12	223	419
08:45 AM	7	1	153	14	3	234	412
Total	70	14	595	103	39	991	1812
Grand Total	123	29	1148	188	105	1972	3565
Apprch %	80.9	19.1	85.9	14.1	5.1	94.9	
Total %	3.5	0.8	32.2	5.3	2.9	55.3	
Cars	121	28	1104	187	104	1929	3473
% Cars	98.4	96.6	96.2	99.5	99	97.8	97.4
Trucks	2	1	44	1	1	43	92
% Trucks	1.6	3.4	3.8	0.5	1	2.2	2.6

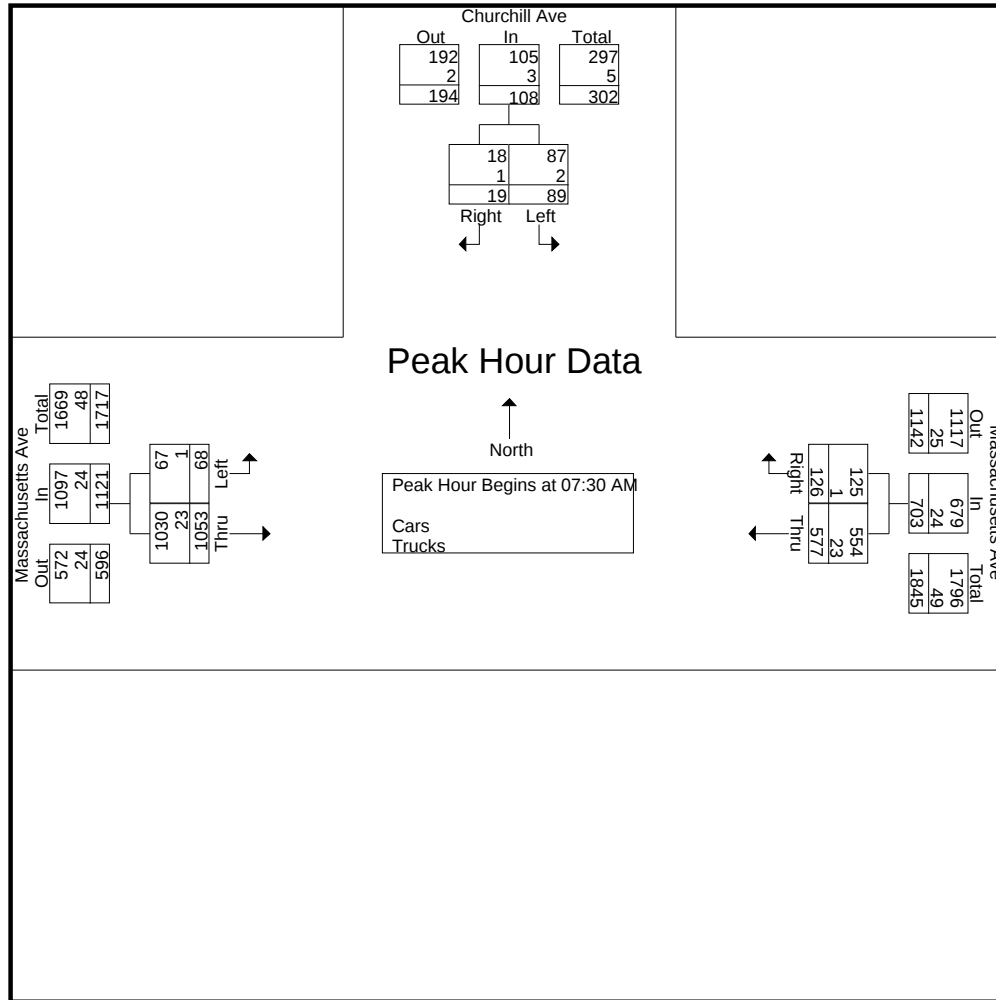
	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:30 AM										
07:30 AM	20	3	23	158	25	183	21	255	276	482
07:45 AM	19	6	25	126	31	157	23	264	287	469
08:00 AM	32	5	37	155	40	195	12	278	290	522
08:15 AM	18	5	23	138	30	168	12	256	268	459
Total Volume	89	19	108	577	126	703	68	1053	1121	1932
% App. Total	82.4	17.6		82.1	17.9		6.1	93.9		
PHF	.695	.792	.730	.913	.788	.901	.739	.947	.966	.925
Cars	87	18	105	554	125	679	67	1030	1097	1881
% Cars	97.8	94.7	97.2	96.0	99.2	96.6	98.5	97.8	97.9	97.4
Trucks	2	1	3	23	1	24	1	23	24	51
% Trucks	2.2	5.3	2.8	4.0	0.8	3.4	1.5	2.2	2.1	2.6

Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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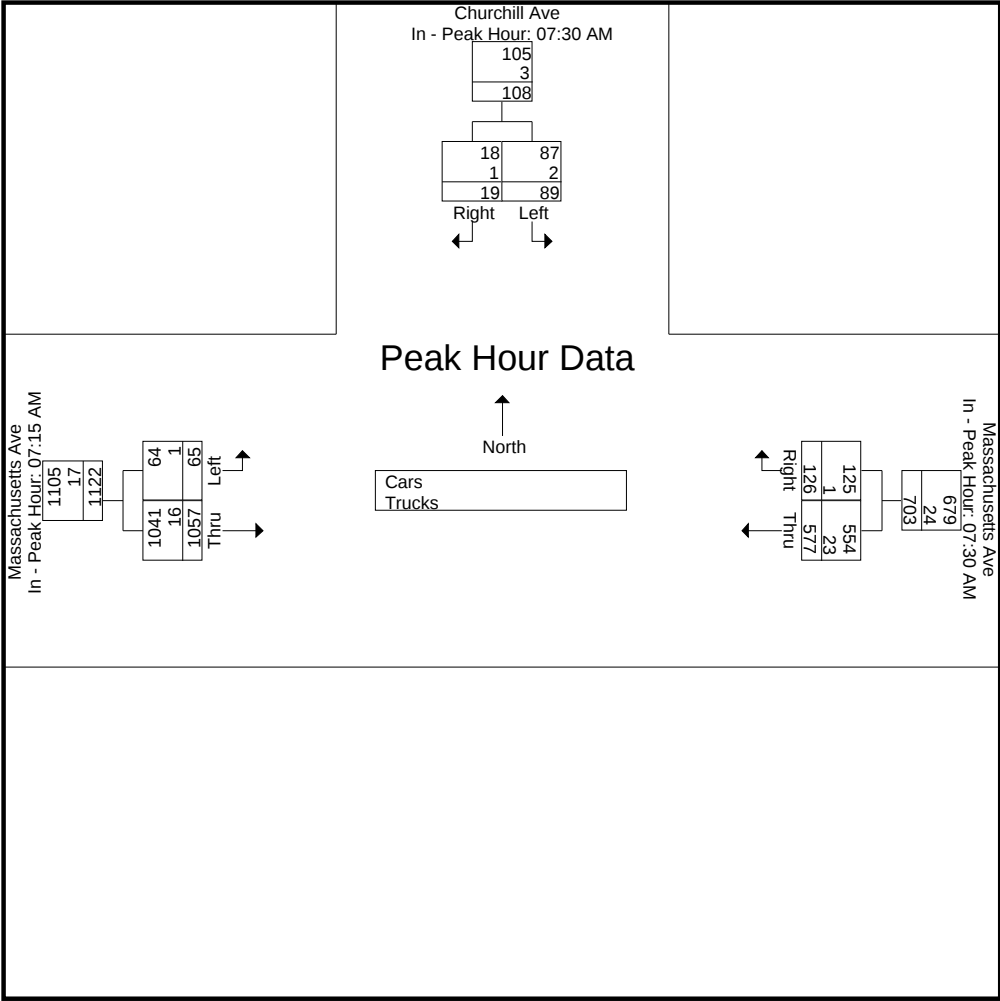
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30 AM			07:30 AM			07:15 AM		
+0 mins.	20	3	23	158	25	183	9	260	269
+15 mins.	19	6	25	126	31	157	21	255	276
+30 mins.	32	5	37	155	40	195	23	264	287
+45 mins.	18	5	23	138	30	168	12	278	290
Total Volume	89	19	108	577	126	703	65	1057	1122
% App. Total	82.4	17.6		82.1	17.9		5.8	94.2	
PHF	.695	.792	.730	.913	.788	.901	.707	.951	.967
Cars	87	18	105	554	125	679	64	1041	1105
% Cars	97.8	94.7	97.2	96	99.2	96.6	98.5	98.5	98.5
Trucks	2	1	3	23	1	24	1	16	17
% Trucks	2.2	5.3	2.8	4	0.8	3.4	1.5	1.5	1.5

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
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Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 4

Groups Printed- Cars

	Churchill Ave From North		Massachusetts Ave From East		Massachusetts Ave From West		
Start Time	Left	Right	Thru	Right	Left	Thru	Int. Total
07:00 AM	5	3	115	13	13	195	344
07:15 AM	9	3	143	16	9	256	436
07:30 AM	20	2	153	24	20	250	469
07:45 AM	19	6	122	31	23	262	463
Total	53	14	533	84	65	963	1712
08:00 AM	31	5	144	40	12	273	505
08:15 AM	17	5	135	30	12	245	444
08:30 AM	13	3	143	19	12	219	409
08:45 AM	7	1	149	14	3	229	403
Total	68	14	571	103	39	966	1761
Grand Total	121	28	1104	187	104	1929	3473
Apprch %	81.2	18.8	85.5	14.5	5.1	94.9	
Total %	3.5	0.8	31.8	5.4	3	55.5	

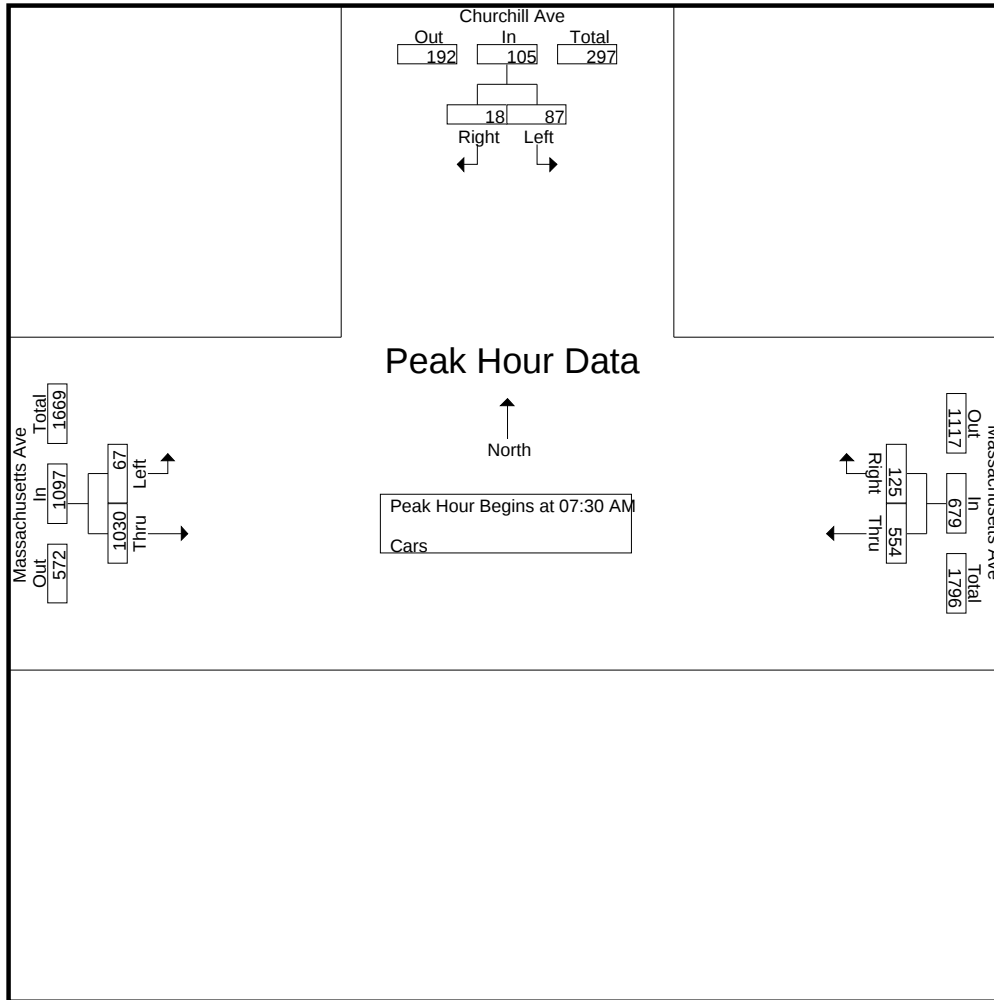
	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:30 AM										
07:30 AM	20	2	22	153	24	177	20	250	270	469
07:45 AM	19	6	25	122	31	153	23	262	285	463
08:00 AM	31	5	36	144	40	184	12	273	285	505
08:15 AM	17	5	22	135	30	165	12	245	257	444
Total Volume	87	18	105	554	125	679	67	1030	1097	1881
% App. Total	82.9	17.1		81.6	18.4		6.1	93.9		
PHF	.702	.750	.729	.905	.781	.923	.728	.943	.962	.931

Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080002
 Site Code : 19080002
 Start Date : 9/29/2021
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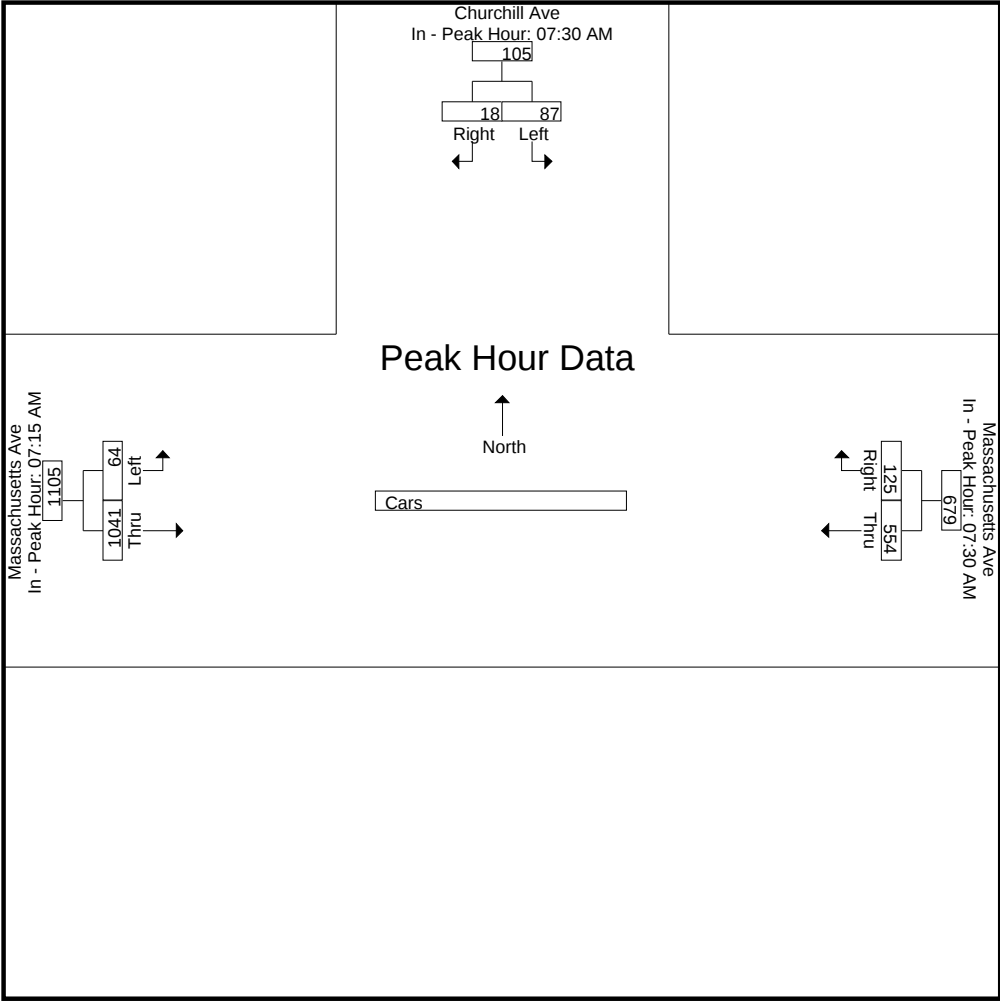


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:30 AM			07:30 AM			07:15 AM		
+0 mins.	20	2	22	153	24	177	9	256	265
+15 mins.	19	6	25	122	31	153	20	250	270
+30 mins.	31	5	36	144	40	184	23	262	285
+45 mins.	17	5	22	135	30	165	12	273	285
Total Volume	87	18	105	554	125	679	64	1041	1105
% App. Total	82.9	17.1		81.6	18.4		5.8	94.2	
PHF	.702	.750	.729	.905	.781	.923	.696	.953	.969

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
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Accurate Counts

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N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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Groups Printed- Trucks

	Churchill Ave From North		Massachusetts Ave From East		Massachusetts Ave From West		
Start Time	Left	Right	Thru	Right	Left	Thru	Int. Total
07:00 AM	0	0	6	0	0	7	13
07:15 AM	0	0	5	0	0	4	9
07:30 AM	0	1	5	1	1	5	13
07:45 AM	0	0	4	0	0	2	6
Total	0	1	20	1	1	18	41
08:00 AM	1	0	11	0	0	5	17
08:15 AM	1	0	3	0	0	11	15
08:30 AM	0	0	6	0	0	4	10
08:45 AM	0	0	4	0	0	5	9
Total	2	0	24	0	0	25	51
Grand Total	2	1	44	1	1	43	92
Apprch %	66.7	33.3	97.8	2.2	2.3	97.7	
Total %	2.2	1.1	47.8	1.1	1.1	46.7	

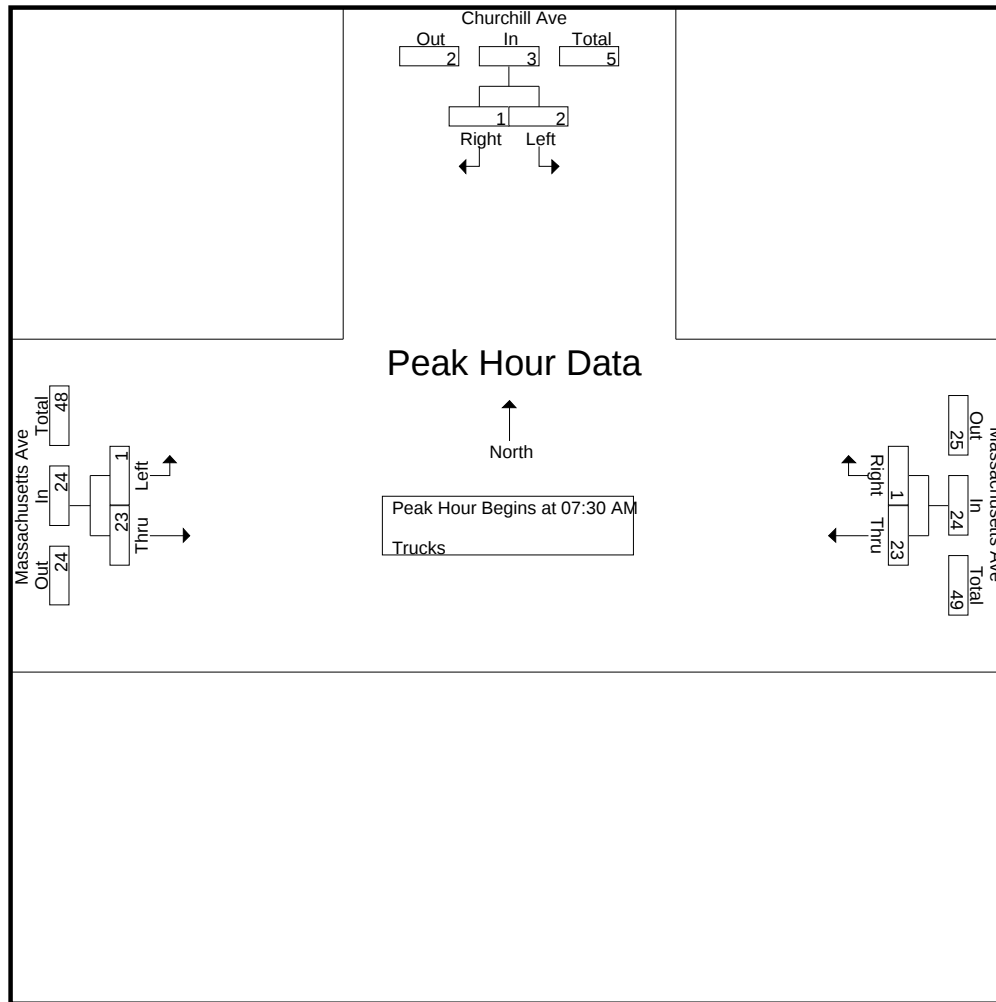
	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:30 AM										
07:30 AM	0	1	1	5	1	6	1	5	6	13
07:45 AM	0	0	0	4	0	4	0	2	2	6
08:00 AM	1	0	1	11	0	11	0	5	5	17
08:15 AM	1	0	1	3	0	3	0	11	11	15
Total Volume	2	1	3	23	1	24	1	23	24	51
% App. Total	66.7	33.3		95.8	4.2		4.2	95.8		
PHF	.500	.250	.750	.523	.250	.545	.250	.523	.545	.750

Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080002
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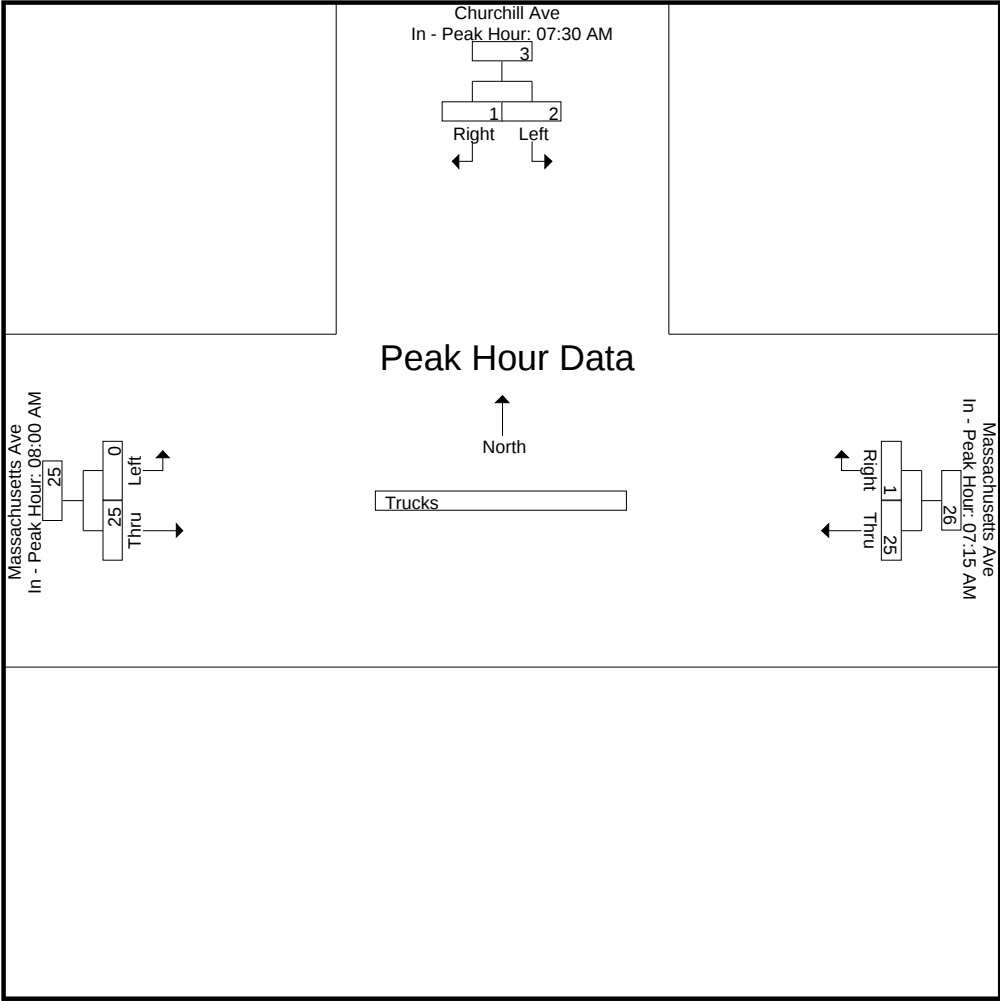


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:30 AM			07:15 AM			08:00 AM		
+0 mins.	0	1	1	5	0	5	0	5	5
+15 mins.	0	0	0	5	1	6	0	11	11
+30 mins.	1	0	1	4	0	4	0	4	4
+45 mins.	1	0	1	11	0	11	0	5	5
Total Volume	2	1	3	25	1	26	0	25	25
% App. Total	66.7	33.3		96.2	3.8		0	100	
PHF	.500	.250	.750	.568	.250	.591	.000	.568	.568

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
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Accurate Counts

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N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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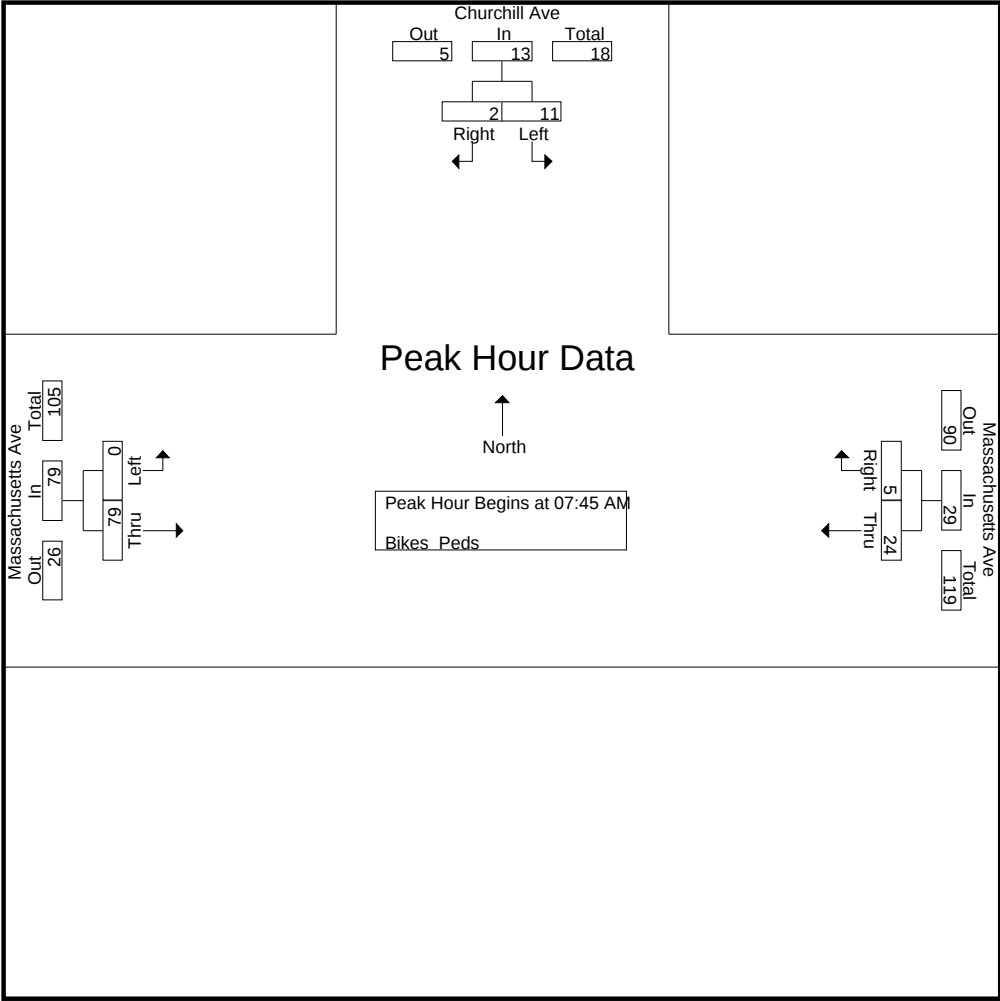
Groups Printed- Bikes Peds

	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Right	Peds	Thru	Right	Peds	Left	Thru	Peds			
07:00 AM	1	0	5	3	0	2	0	12	0	7	16	23
07:15 AM	0	0	4	7	1	2	0	12	0	6	20	26
07:30 AM	2	0	14	6	0	8	0	14	0	22	22	44
07:45 AM	2	0	9	8	3	17	0	18	0	26	31	57
Total	5	0	32	24	4	29	0	56	0	61	89	150
08:00 AM	7	1	10	10	1	12	0	18	0	22	37	59
08:15 AM	1	0	13	2	1	9	0	23	0	22	27	49
08:30 AM	1	1	5	4	0	6	0	20	0	11	26	37
08:45 AM	1	0	8	2	0	4	1	11	0	12	15	27
Total	10	2	36	18	2	31	1	72	0	67	105	172
Grand Total	15	2	68	42	6	60	1	128	0	128	194	322
Apprch %	88.2	11.8		87.5	12.5		0.8	99.2				
Total %	7.7	1		21.6	3.1		0.5	66		39.8	60.2	

	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:45 AM										
07:45 AM	2	0	2	8	3	11	0	18	18	31
08:00 AM	7	1	8	10	1	11	0	18	18	37
08:15 AM	1	0	1	2	1	3	0	23	23	27
08:30 AM	1	1	2	4	0	4	0	20	20	26
Total Volume	11	2	13	24	5	29	0	79	79	121
% App. Total	84.6	15.4		82.8	17.2		0	100		
PHF	.393	.500	.406	.600	.417	.659	.000	.859	.859	.818

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
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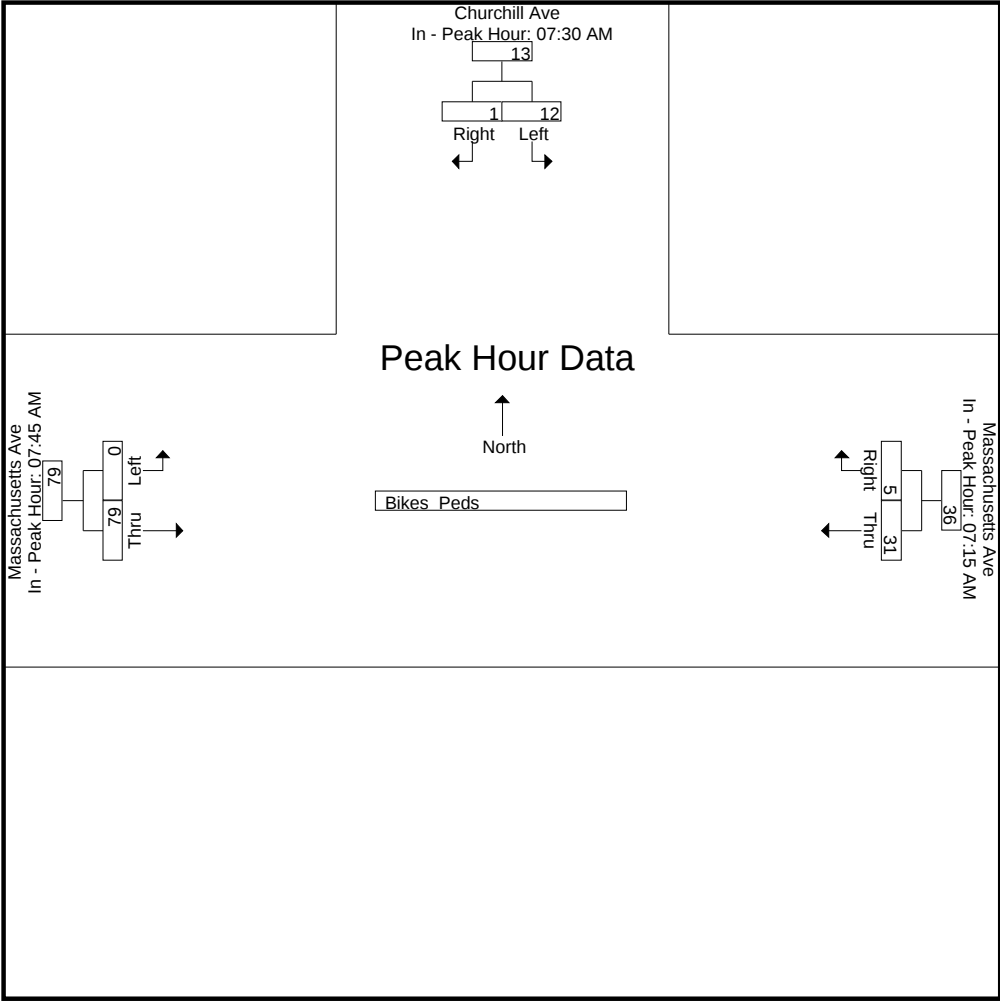


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:30 AM			07:15 AM			07:45 AM		
+0 mins.	2	0	2	7	1	8	0	18	18
+15 mins.	2	0	2	6	0	6	0	18	18
+30 mins.	7	1	8	8	3	11	0	23	23
+45 mins.	1	0	1	10	1	11	0	20	20
Total Volume	12	1	13	31	5	36	0	79	79
% App. Total	92.3	7.7		86.1	13.9		0	100	
PHF	.429	.250	.406	.775	.417	.818	.000	.859	.859

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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Accurate Counts

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N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 1

Groups Printed- Cars - Trucks

	Churchill Ave From North		Massachusetts Ave From East		Massachusetts Ave From West		
Start Time	Left	Right	Thru	Right	Left	Thru	Int. Total
04:00 PM	9	5	221	36	10	130	411
04:15 PM	1	1	223	25	7	175	432
04:30 PM	11	5	211	33	5	170	435
04:45 PM	11	3	198	31	8	184	435
Total	32	14	853	125	30	659	1713
05:00 PM	7	4	211	33	7	182	444
05:15 PM	9	11	190	31	6	189	436
05:30 PM	10	3	225	32	7	190	467
05:45 PM	10	1	197	24	9	201	442
Total	36	19	823	120	29	762	1789
Grand Total	68	33	1676	245	59	1421	3502
Apprch %	67.3	32.7	87.2	12.8	4	96	
Total %	1.9	0.9	47.9	7	1.7	40.6	
Cars	68	33	1657	245	59	1412	3474
% Cars	100	100	98.9	100	100	99.4	99.2
Trucks	0	0	19	0	0	9	28
% Trucks	0	0	1.1	0	0	0.6	0.8

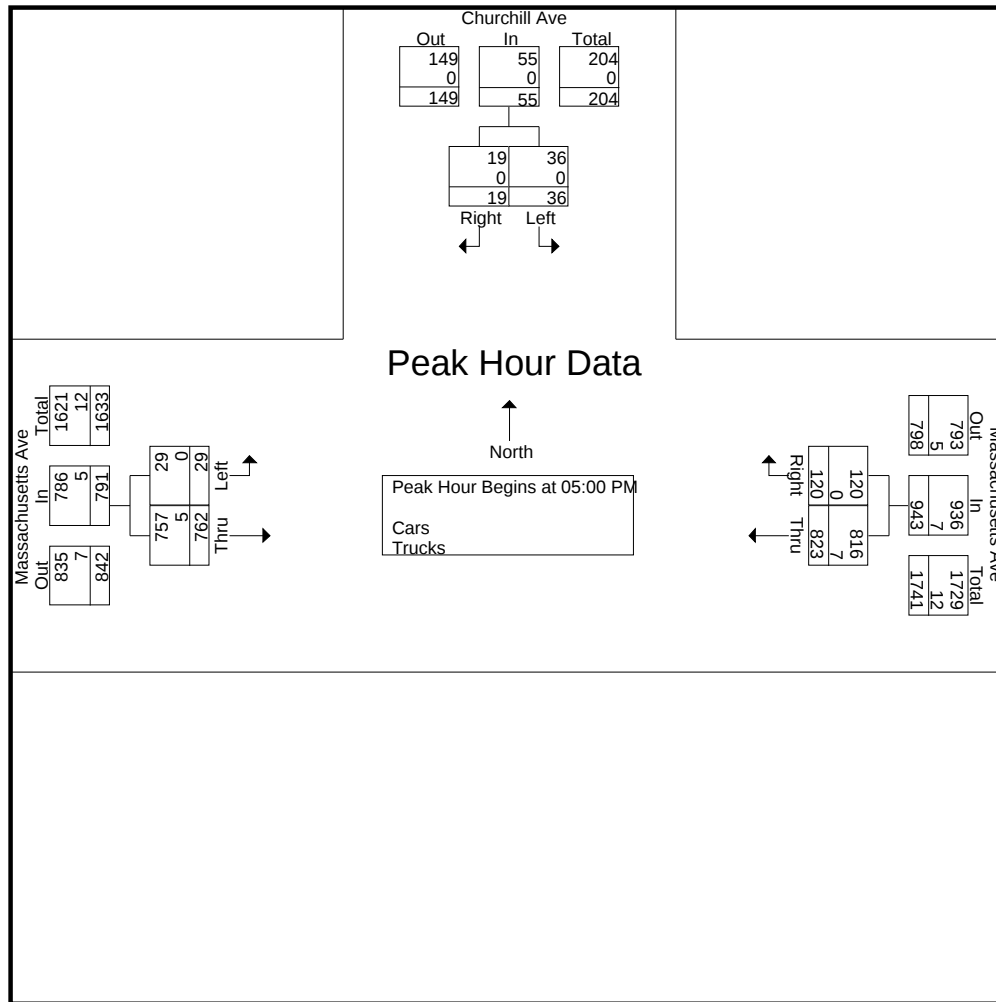
	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 05:00 PM										
05:00 PM	7	4	11	211	33	244	7	182	189	444
05:15 PM	9	11	20	190	31	221	6	189	195	436
05:30 PM	10	3	13	225	32	257	7	190	197	467
05:45 PM	10	1	11	197	24	221	9	201	210	442
Total Volume	36	19	55	823	120	943	29	762	791	1789
% App. Total	65.5	34.5		87.3	12.7		3.7	96.3		
PHF	.900	.432	.688	.914	.909	.917	.806	.948	.942	.958
Cars	36	19	55	816	120	936	29	757	786	1777
% Cars	100	100	100	99.1	100	99.3	100	99.3	99.4	99.3
Trucks	0	0	0	7	0	7	0	5	5	12
% Trucks	0	0	0	0.9	0	0.7	0	0.7	0.6	0.7

Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080002
 Site Code : 19080002
 Start Date : 9/29/2021
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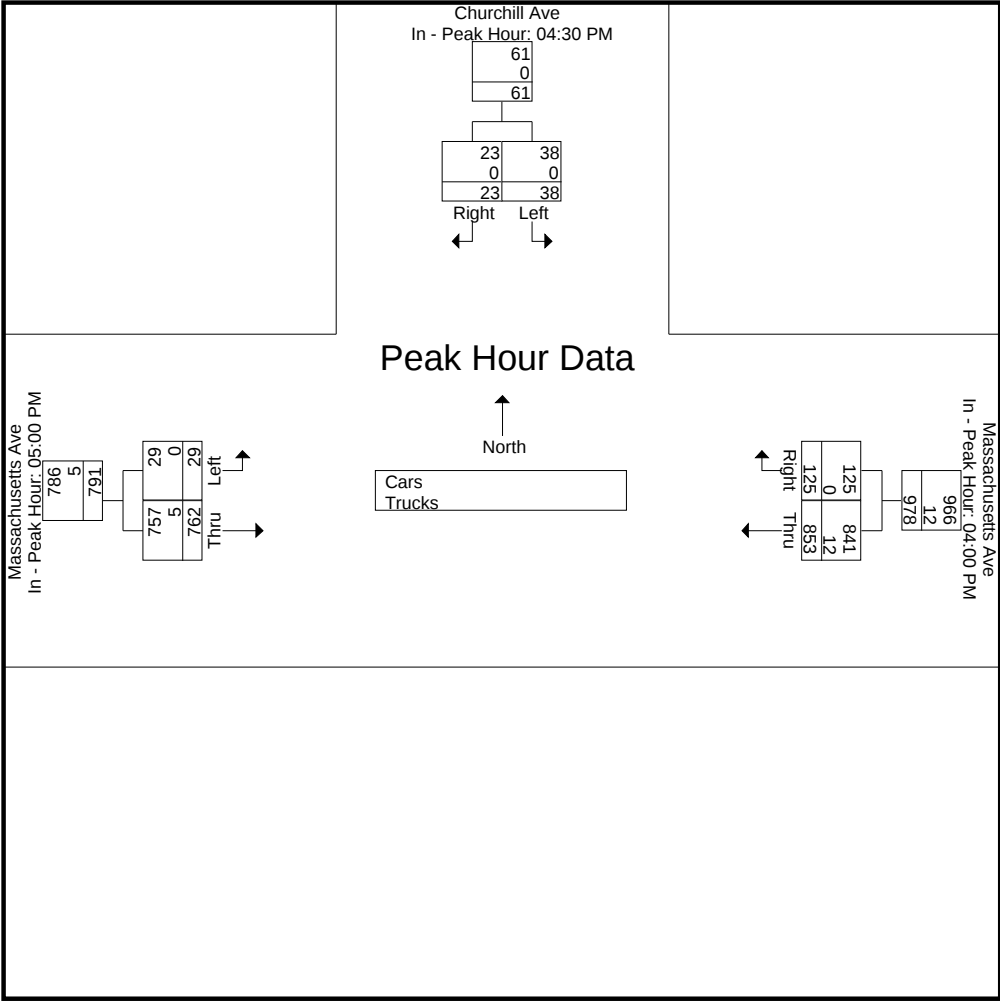


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:30 PM			04:00 PM			05:00 PM		
+0 mins.	11	5	16	221	36	257	7	182	189
+15 mins.	11	3	14	223	25	248	6	189	195
+30 mins.	7	4	11	211	33	244	7	190	197
+45 mins.	9	11	20	198	31	229	9	201	210
Total Volume	38	23	61	853	125	978	29	762	791
% App. Total	62.3	37.7		87.2	12.8		3.7	96.3	
PHF	.864	.523	.763	.956	.868	.951	.806	.948	.942
Cars	38	23	61	841	125	966	29	757	786
% Cars	100	100	100	98.6	100	98.8	100	99.3	99.4
Trucks	0	0	0	12	0	12	0	5	5
% Trucks	0	0	0	1.4	0	1.2	0	0.7	0.6

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
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Accurate Counts

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N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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Groups Printed- Cars

	Churchill Ave From North		Massachusetts Ave From East		Massachusetts Ave From West		
Start Time	Left	Right	Thru	Right	Left	Thru	Int. Total
04:00 PM	9	5	218	36	10	130	408
04:15 PM	1	1	220	25	7	175	429
04:30 PM	11	5	206	33	5	170	430
04:45 PM	11	3	197	31	8	180	430
Total	32	14	841	125	30	655	1697
05:00 PM	7	4	211	33	7	182	444
05:15 PM	9	11	188	31	6	185	430
05:30 PM	10	3	221	32	7	190	463
05:45 PM	10	1	196	24	9	200	440
Total	36	19	816	120	29	757	1777
Grand Total	68	33	1657	245	59	1412	3474
Apprch %	67.3	32.7	87.1	12.9	4	96	
Total %	2	0.9	47.7	7.1	1.7	40.6	

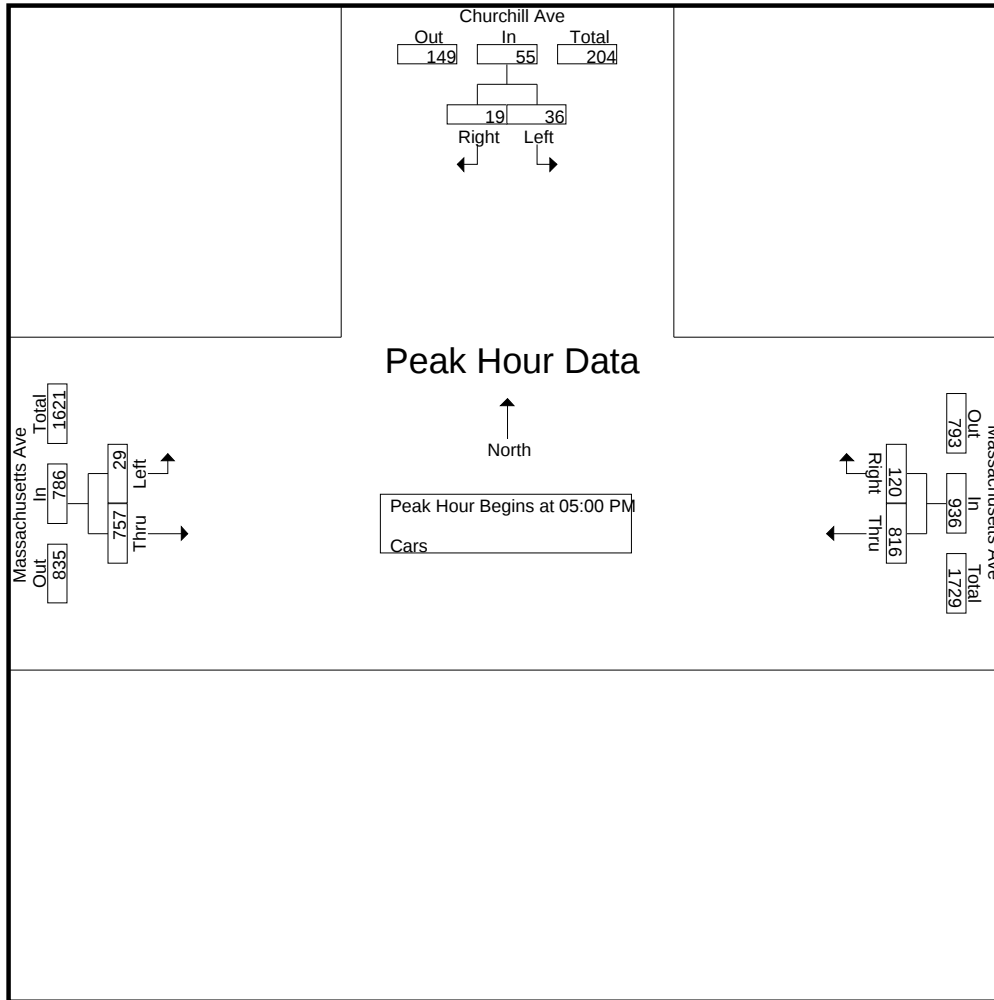
	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 05:00 PM										
05:00 PM	7	4	11	211	33	244	7	182	189	444
05:15 PM	9	11	20	188	31	219	6	185	191	430
05:30 PM	10	3	13	221	32	253	7	190	197	463
05:45 PM	10	1	11	196	24	220	9	200	209	440
Total Volume	36	19	55	816	120	936	29	757	786	1777
% App. Total	65.5	34.5		87.2	12.8		3.7	96.3		
PHF	.900	.432	.688	.923	.909	.925	.806	.946	.940	.960

Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080002
 Site Code : 19080002
 Start Date : 9/29/2021
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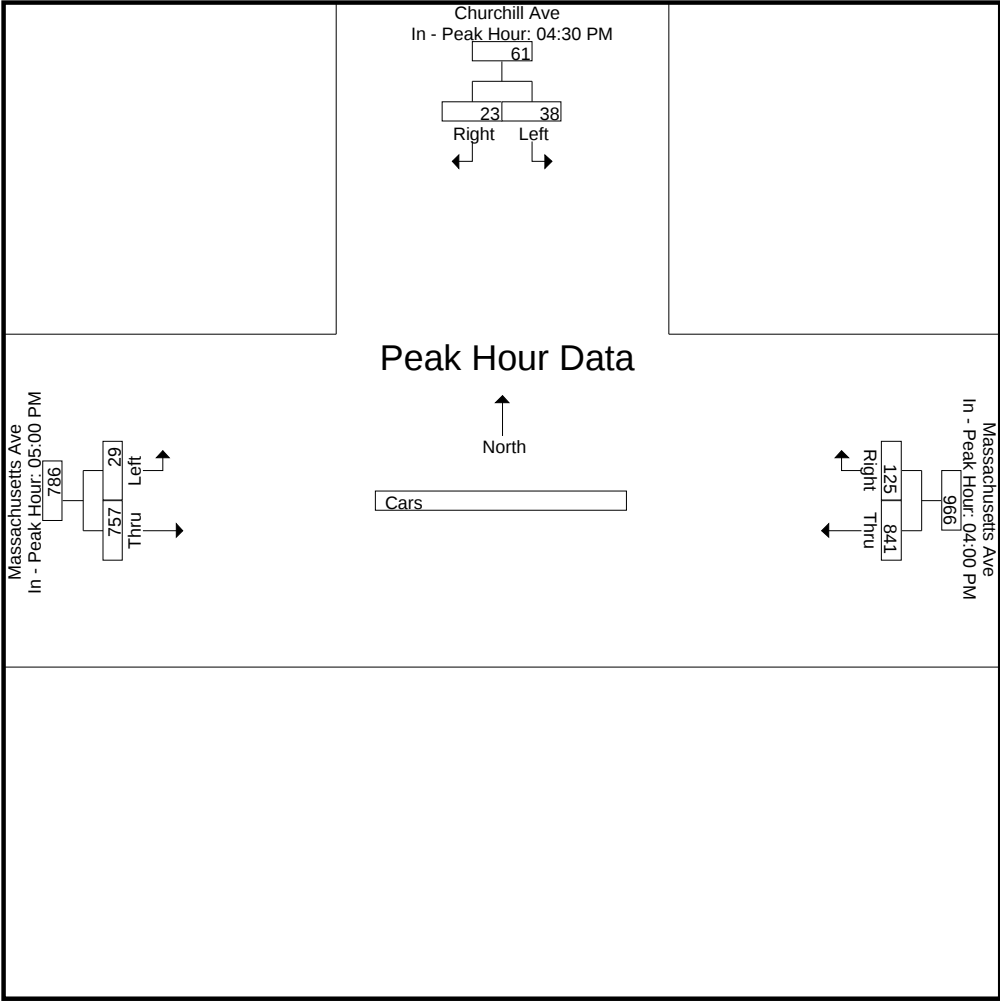


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:30 PM			04:00 PM			05:00 PM		
+0 mins.	11	5	16	218	36	254	7	182	189
+15 mins.	11	3	14	220	25	245	6	185	191
+30 mins.	7	4	11	206	33	239	7	190	197
+45 mins.	9	11	20	197	31	228	9	200	209
Total Volume	38	23	61	841	125	966	29	757	786
% App. Total	62.3	37.7		87.1	12.9		3.7	96.3	
PHF	.864	.523	.763	.956	.868	.951	.806	.946	.940

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 7

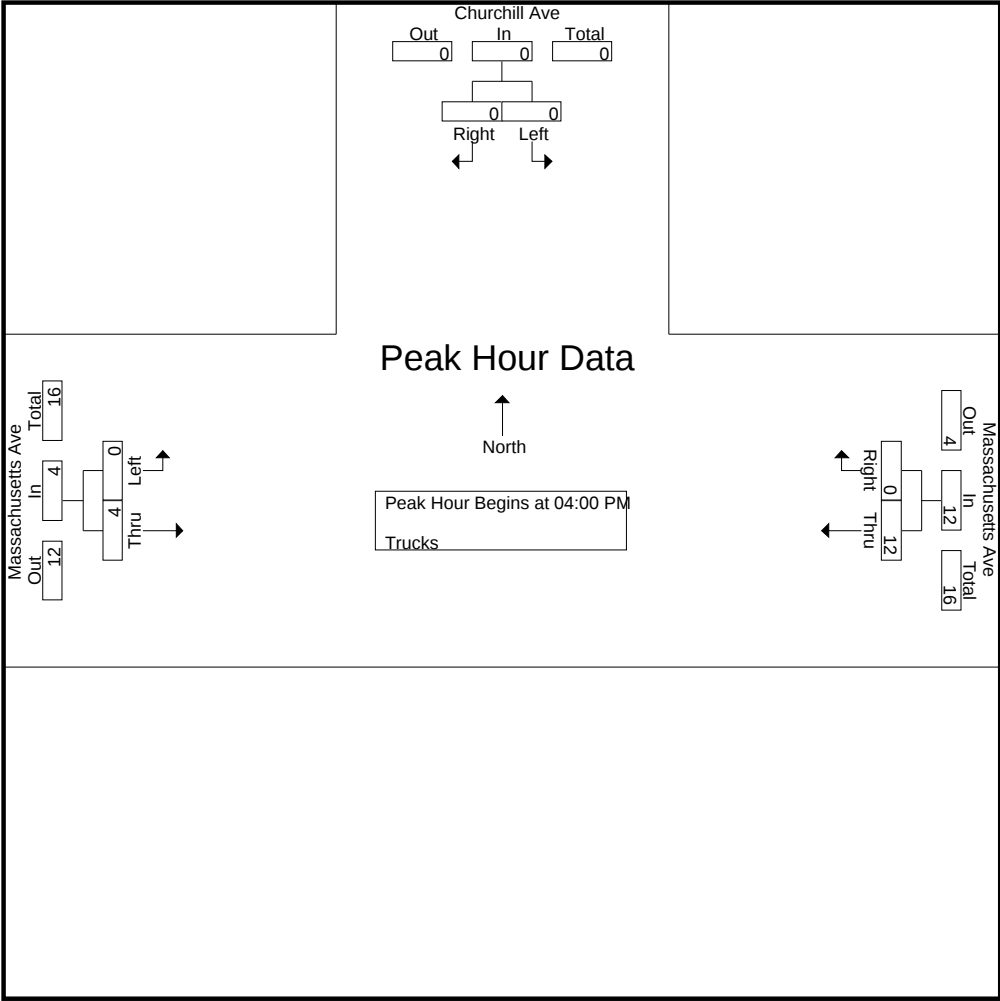
Groups Printed- Trucks

	Churchill Ave From North		Massachusetts Ave From East		Massachusetts Ave From West		
Start Time	Left	Right	Thru	Right	Left	Thru	Int. Total
04:00 PM	0	0	3	0	0	0	3
04:15 PM	0	0	3	0	0	0	3
04:30 PM	0	0	5	0	0	0	5
04:45 PM	0	0	1	0	0	4	5
Total	0	0	12	0	0	4	16
05:00 PM	0	0	0	0	0	0	0
05:15 PM	0	0	2	0	0	4	6
05:30 PM	0	0	4	0	0	0	4
05:45 PM	0	0	1	0	0	1	2
Total	0	0	7	0	0	5	12
Grand Total	0	0	19	0	0	9	28
Apprch %	0	0	100	0	0	100	
Total %	0	0	67.9	0	0	32.1	

	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:00 PM										
04:00 PM	0	0	0	3	0	3	0	0	0	3
04:15 PM	0	0	0	3	0	3	0	0	0	3
04:30 PM	0	0	0	5	0	5	0	0	0	5
04:45 PM	0	0	0	1	0	1	0	4	4	5
Total Volume	0	0	0	12	0	12	0	4	4	16
% App. Total	0	0		100	0		0	100		
PHF	.000	.000	.000	.600	.000	.600	.000	.250	.250	.800

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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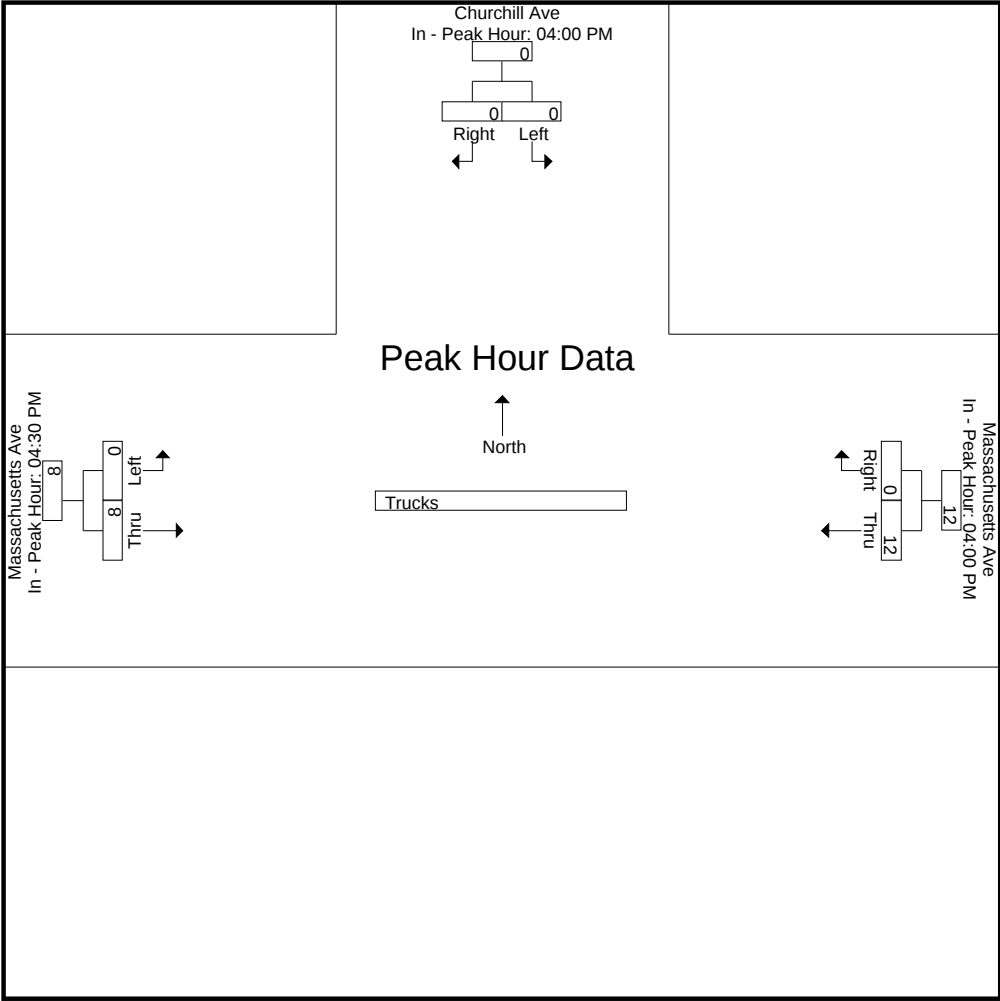


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:00 PM			04:00 PM			04:30 PM		
+0 mins.	0	0	0	3	0	3	0	0	0
+15 mins.	0	0	0	3	0	3	0	4	4
+30 mins.	0	0	0	5	0	5	0	0	0
+45 mins.	0	0	0	1	0	1	0	4	4
Total Volume	0	0	0	12	0	12	0	8	8
% App. Total	0	0		100	0		0	100	
PHF	.000	.000	.000	.600	.000	.600	.000	.500	.500

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 9



Accurate Counts

978-664-2565

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 10

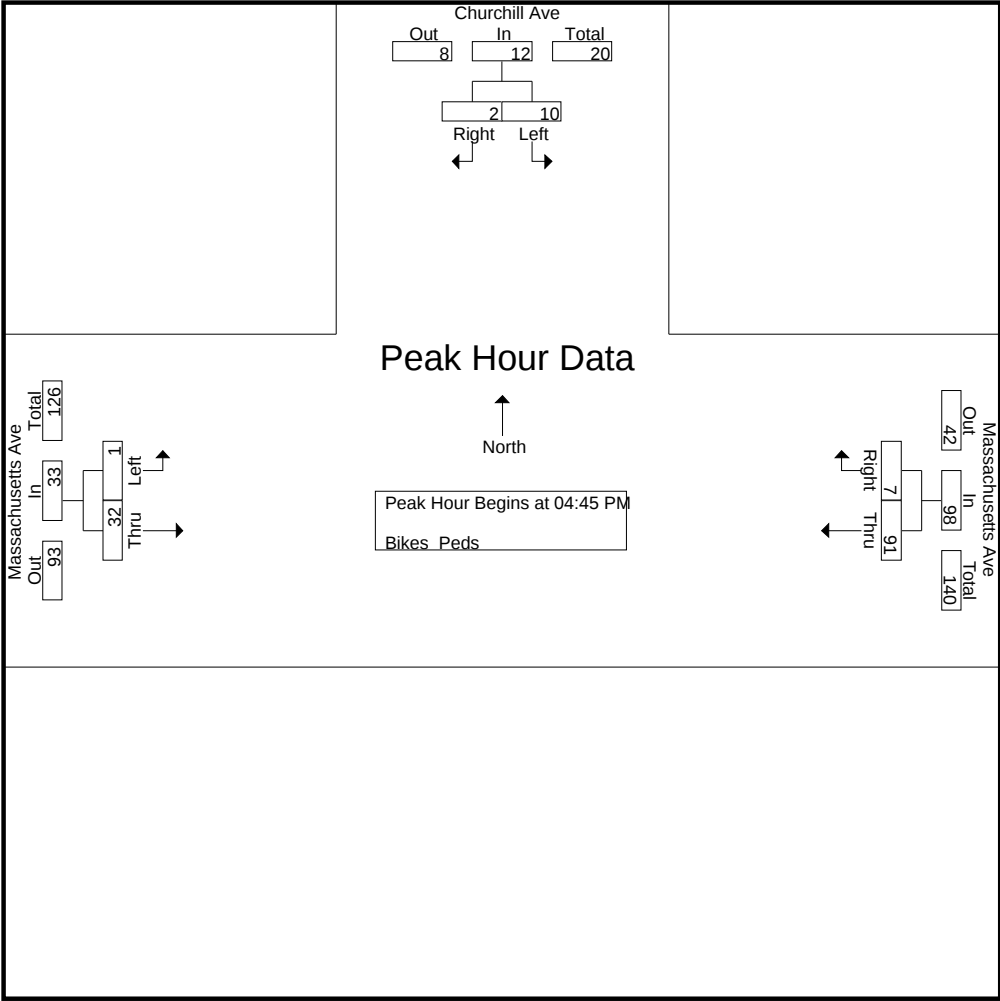
Groups Printed- Bikes Peds

	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Right	Peds	Thru	Right	Peds	Left	Thru	Peds			
04:00 PM	0	0	16	13	1	6	0	2	0	22	16	38
04:15 PM	0	0	8	12	2	3	0	4	0	11	18	29
04:30 PM	2	0	6	15	1	8	0	10	0	14	28	42
04:45 PM	2	1	9	21	1	2	0	4	0	11	29	40
Total	4	1	39	61	5	19	0	20	0	58	91	149
05:00 PM	1	0	13	24	0	1	0	9	0	14	34	48
05:15 PM	2	1	9	17	3	8	0	11	0	17	34	51
05:30 PM	5	0	13	29	3	9	1	8	0	22	46	68
05:45 PM	1	0	12	17	3	0	0	7	0	12	28	40
Total	9	1	47	87	9	18	1	35	0	65	142	207
Grand Total	13	2	86	148	14	37	1	55	0	123	233	356
Apprch %	86.7	13.3		91.4	8.6		1.8	98.2				
Total %	5.6	0.9		63.5	6		0.4	23.6		34.6	65.4	

	Churchill Ave From North			Massachusetts Ave From East			Massachusetts Ave From West			
Start Time	Left	Right	App. Total	Thru	Right	App. Total	Left	Thru	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:45 PM										
04:45 PM	2	1	3	21	1	22	0	4	4	29
05:00 PM	1	0	1	24	0	24	0	9	9	34
05:15 PM	2	1	3	17	3	20	0	11	11	34
05:30 PM	5	0	5	29	3	32	1	8	9	46
Total Volume	10	2	12	91	7	98	1	32	33	143
% App. Total	83.3	16.7		92.9	7.1		3	97		
PHF	.500	.500	.600	.784	.583	.766	.250	.727	.750	.777

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
Page No : 11

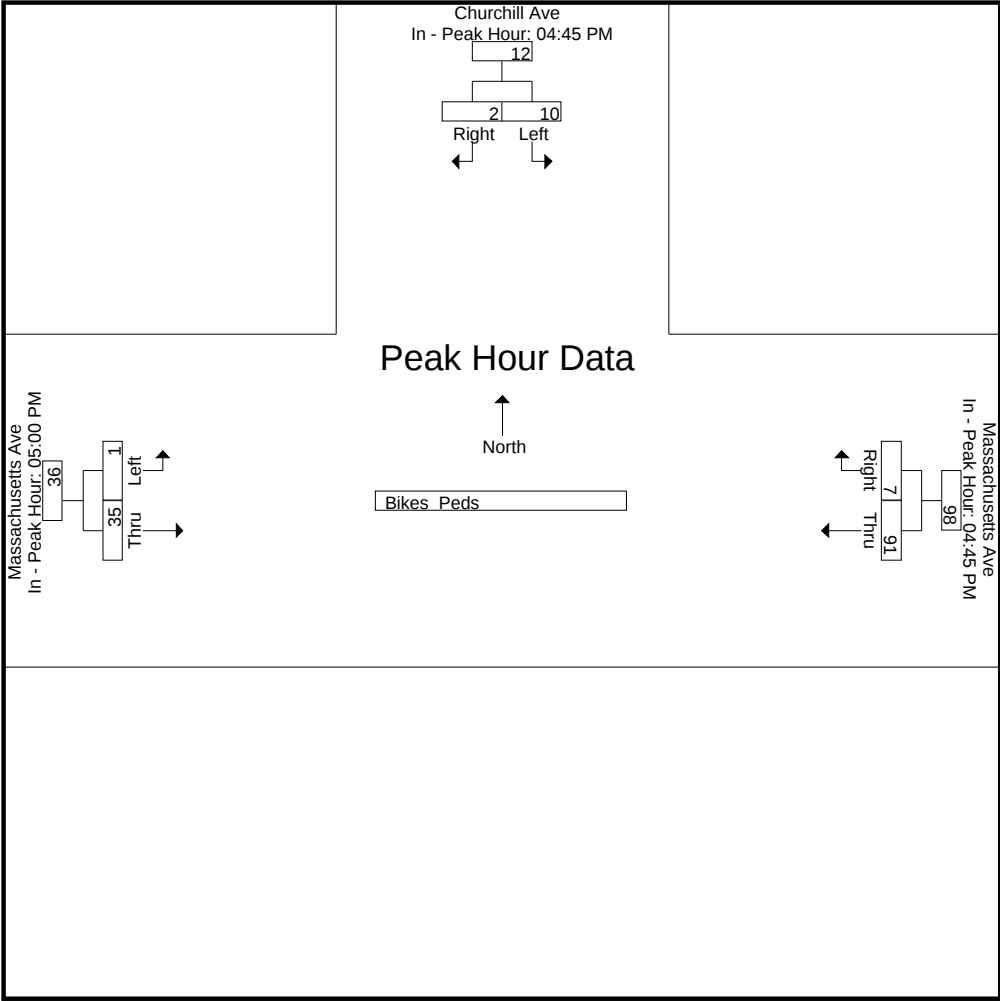


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:45 PM			04:45 PM			05:00 PM		
+0 mins.	2	1	3	21	1	22	0	9	9
+15 mins.	1	0	1	24	0	24	0	11	11
+30 mins.	2	1	3	17	3	20	1	8	9
+45 mins.	5	0	5	29	3	32	0	7	7
Total Volume	10	2	12	91	7	98	1	35	36
% App. Total	83.3	16.7		92.9	7.1		2.8	97.2	
PHF	.500	.500	.600	.784	.583	.766	.250	.795	.818

N/S Street : Churchill Avenue
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080002
Site Code : 19080002
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 1

Groups Printed- Cars - Trucks

	Massachusetts Ave From East		Cedar St From South		Massachusetts Ave From West		
Start Time	Left	Thru	Left	Right	Thru	Right	Int. Total
07:00 AM	0	81	8	4	170	51	314
07:15 AM	0	111	8	1	206	69	395
07:30 AM	0	138	1	1	208	63	411
07:45 AM	0	156	1	0	221	67	445
Total	0	486	18	6	805	250	1565
08:00 AM	0	123	4	5	254	74	460
08:15 AM	0	111	2	4	195	65	377
08:30 AM	0	151	1	2	242	42	438
08:45 AM	0	132	4	5	182	69	392
Total	0	517	11	16	873	250	1667
Grand Total	0	1003	29	22	1678	500	3232
Apprch %	0	100	56.9	43.1	77	23	
Total %	0	31	0.9	0.7	51.9	15.5	
Cars	0	958	29	22	1641	488	3138
% Cars	0	95.5	100	100	97.8	97.6	97.1
Trucks	0	45	0	0	37	12	94
% Trucks	0	4.5	0	0	2.2	2.4	2.9

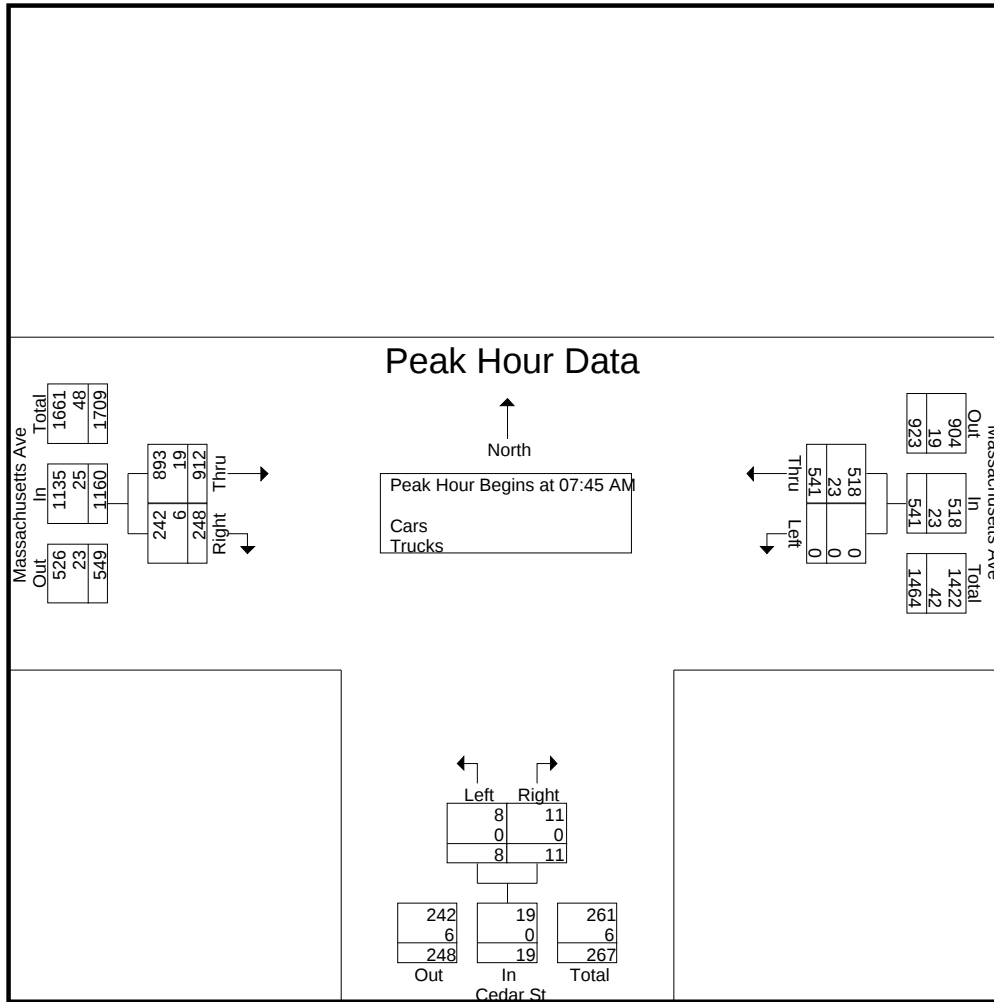
	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:45 AM										
07:45 AM	0	156	156	1	0	1	221	67	288	445
08:00 AM	0	123	123	4	5	9	254	74	328	460
08:15 AM	0	111	111	2	4	6	195	65	260	377
08:30 AM	0	151	151	1	2	3	242	42	284	438
Total Volume	0	541	541	8	11	19	912	248	1160	1720
% App. Total	0	100		42.1	57.9		78.6	21.4		
PHF	.000	.867	.867	.500	.550	.528	.898	.838	.884	.935
Cars	0	518	518	8	11	19	893	242	1135	1672
% Cars	0	95.7	95.7	100	100	100	97.9	97.6	97.8	97.2
Trucks	0	23	23	0	0	0	19	6	25	48
% Trucks	0	4.3	4.3	0	0	0	2.1	2.4	2.2	2.8

Accurate Counts

978-664-2565

N/S Street : Cedar Street
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080003
 Site Code : 19080003
 Start Date : 9/29/2021
 Page No : 2

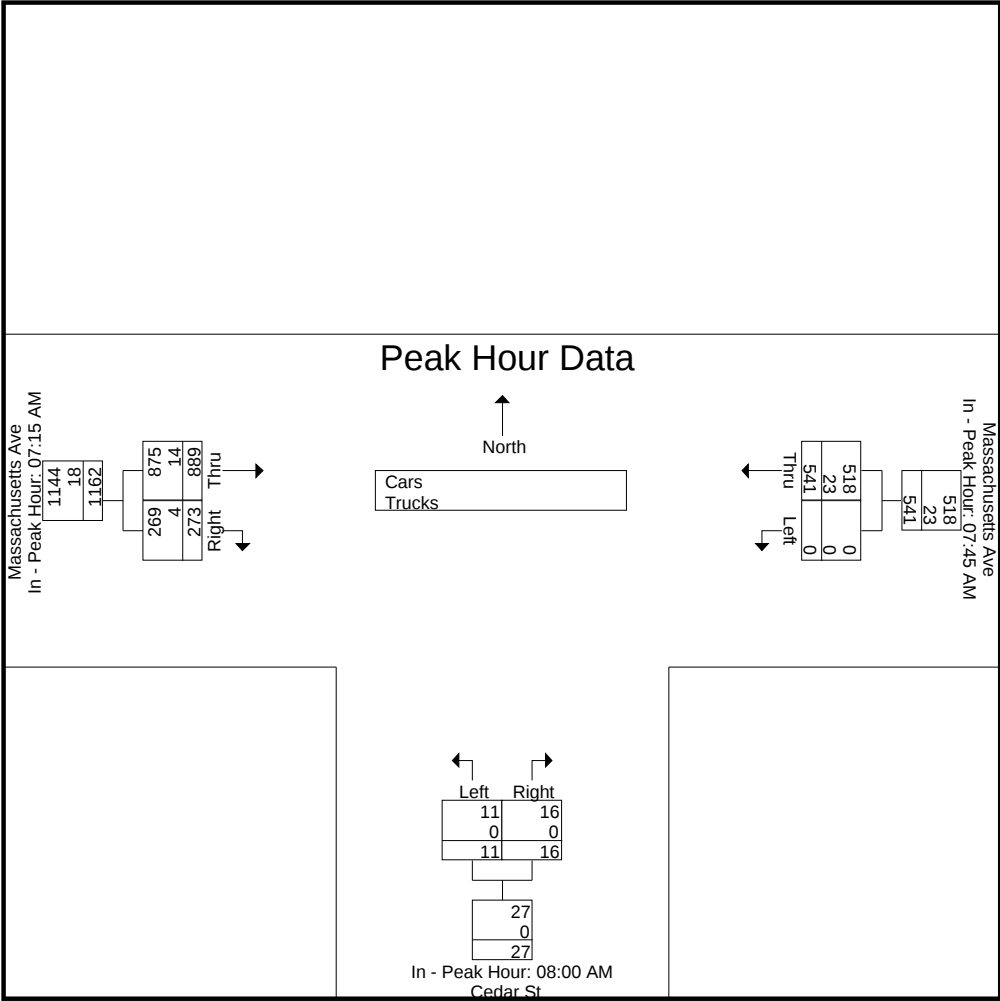


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:45 AM			08:00 AM			07:15 AM		
+0 mins.	0	156	156	4	5	9	206	69	275
+15 mins.	0	123	123	2	4	6	208	63	271
+30 mins.	0	111	111	1	2	3	221	67	288
+45 mins.	0	151	151	4	5	9	254	74	328
Total Volume	0	541	541	11	16	27	889	273	1162
% App. Total	0	100		40.7	59.3		76.5	23.5	
PHF	.000	.867	.867	.688	.800	.750	.875	.922	.886
Cars	0	518	518	11	16	27	875	269	1144
% Cars	0	95.7	95.7	100	100	100	98.4	98.5	98.5
Trucks	0	23	23	0	0	0	14	4	18
% Trucks	0	4.3	4.3	0	0	0	1.6	1.5	1.5

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 4

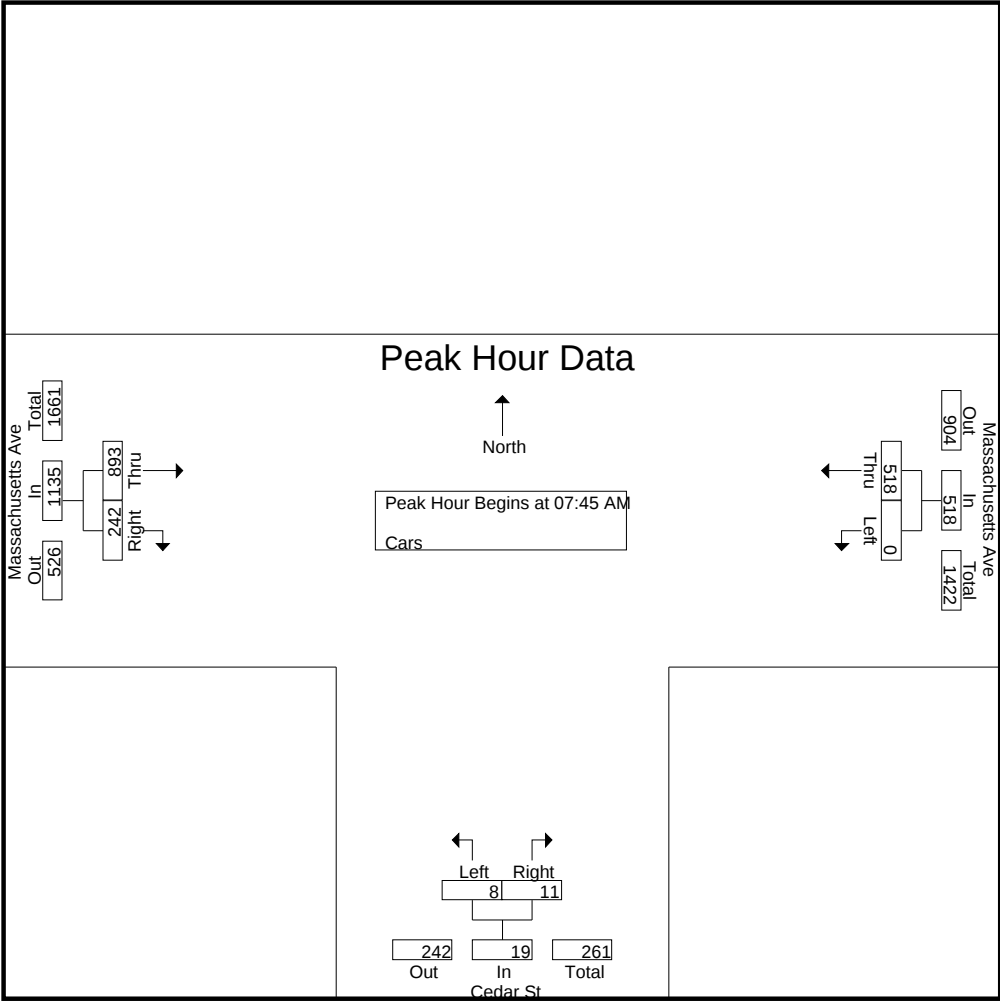
Groups Printed- Cars

	Massachusetts Ave From East		Cedar St From South		Massachusetts Ave From West		
Start Time	Left	Thru	Left	Right	Thru	Right	Int. Total
07:00 AM	0	75	8	4	165	47	299
07:15 AM	0	107	8	1	201	68	385
07:30 AM	0	131	1	1	206	62	401
07:45 AM	0	150	1	0	220	66	437
Total	0	463	18	6	792	243	1522
08:00 AM	0	113	4	5	248	73	443
08:15 AM	0	107	2	4	188	62	363
08:30 AM	0	148	1	2	237	41	429
08:45 AM	0	127	4	5	176	69	381
Total	0	495	11	16	849	245	1616
Grand Total	0	958	29	22	1641	488	3138
Apprch %	0	100	56.9	43.1	77.1	22.9	
Total %	0	30.5	0.9	0.7	52.3	15.6	

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:45 AM										
07:45 AM	0	150	150	1	0	1	220	66	286	437
08:00 AM	0	113	113	4	5	9	248	73	321	443
08:15 AM	0	107	107	2	4	6	188	62	250	363
08:30 AM	0	148	148	1	2	3	237	41	278	429
Total Volume	0	518	518	8	11	19	893	242	1135	1672
% App. Total	0	100		42.1	57.9		78.7	21.3		
PHF	.000	.863	.863	.500	.550	.528	.900	.829	.884	.944

N/S Street : Cedar Street
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080003
 Site Code : 19080003
 Start Date : 9/29/2021
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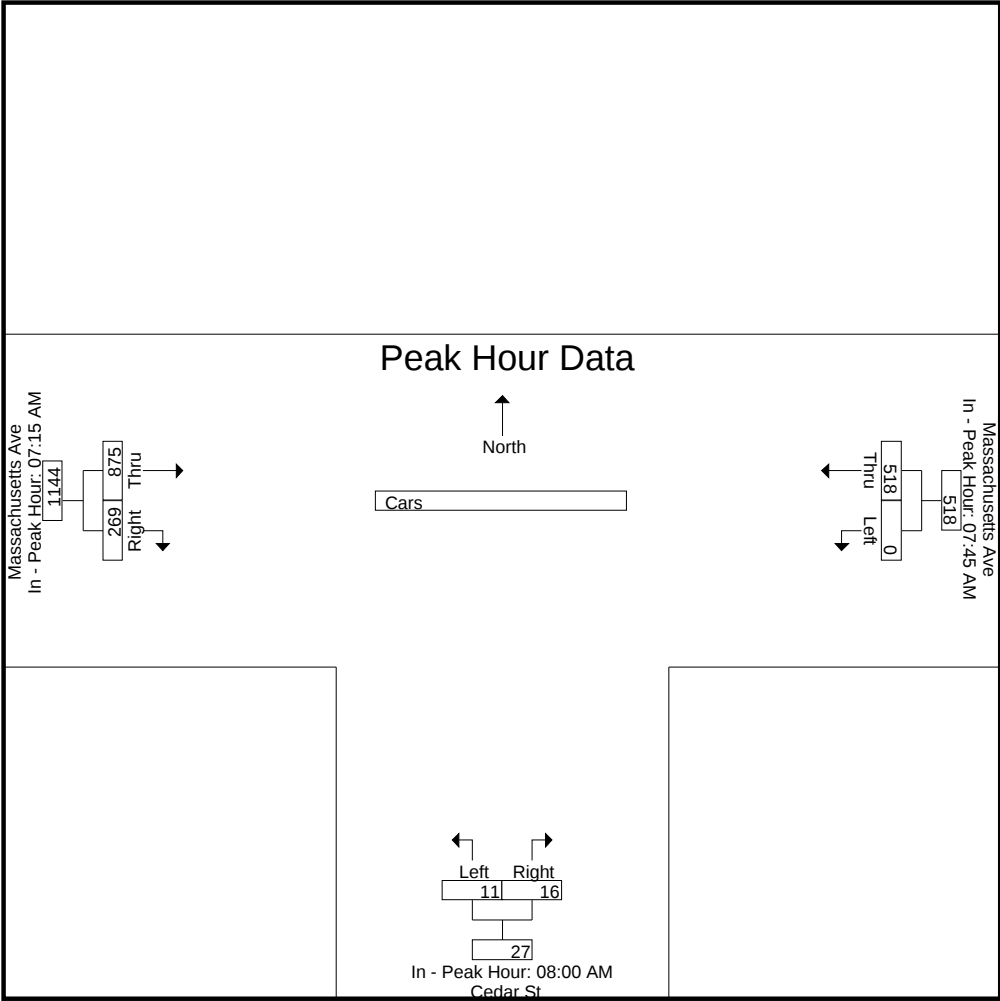


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:45 AM			08:00 AM			07:15 AM		
+0 mins.	0	150	150	4	5	9	201	68	269
+15 mins.	0	113	113	2	4	6	206	62	268
+30 mins.	0	107	107	1	2	3	220	66	286
+45 mins.	0	148	148	4	5	9	248	73	321
Total Volume	0	518	518	11	16	27	875	269	1144
% App. Total	0	100		40.7	59.3		76.5	23.5	
PHF	.000	.863	.863	.688	.800	.750	.882	.921	.891

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 6



Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 7

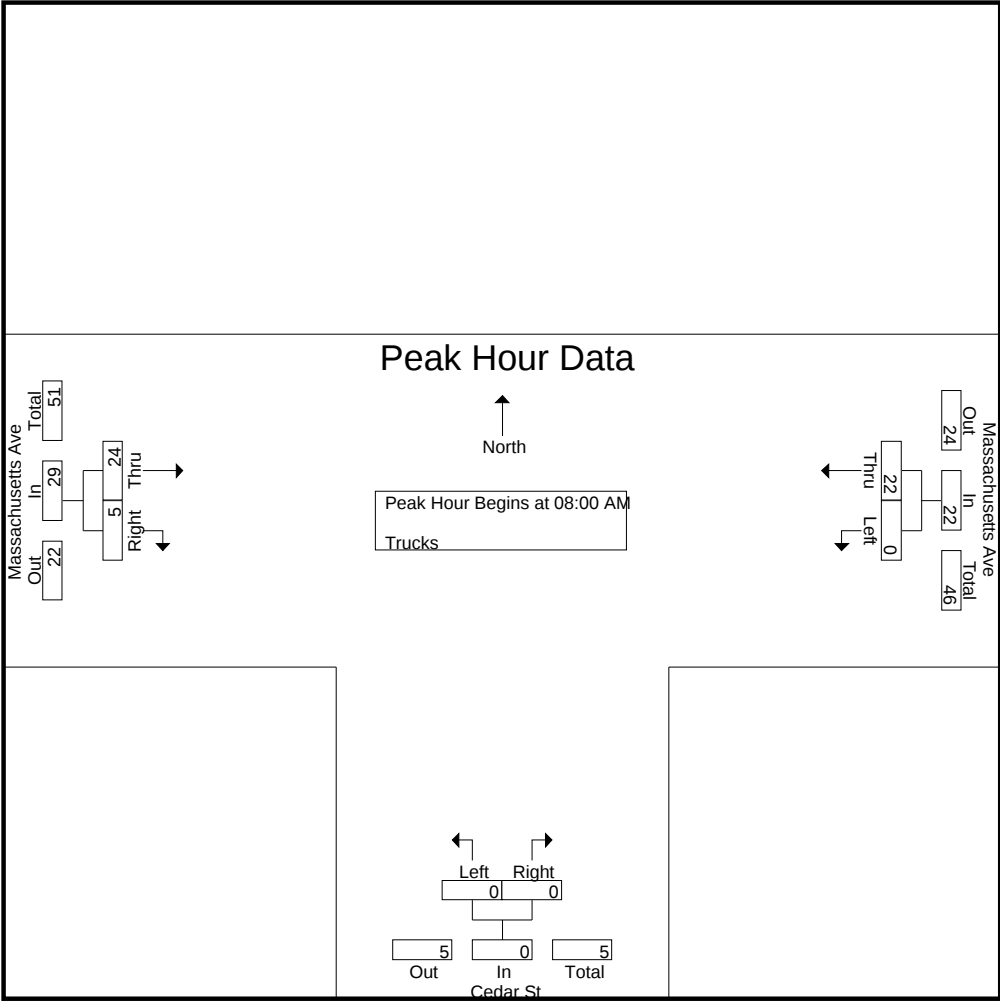
Groups Printed- Trucks

	Massachusetts Ave From East		Cedar St From South		Massachusetts Ave From West		
Start Time	Left	Thru	Left	Right	Thru	Right	Int. Total
07:00 AM	0	6	0	0	5	4	15
07:15 AM	0	4	0	0	5	1	10
07:30 AM	0	7	0	0	2	1	10
07:45 AM	0	6	0	0	1	1	8
Total	0	23	0	0	13	7	43
08:00 AM	0	10	0	0	6	1	17
08:15 AM	0	4	0	0	7	3	14
08:30 AM	0	3	0	0	5	1	9
08:45 AM	0	5	0	0	6	0	11
Total	0	22	0	0	24	5	51
Grand Total	0	45	0	0	37	12	94
Apprch %	0	100	0	0	75.5	24.5	
Total %	0	47.9	0	0	39.4	12.8	

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 08:00 AM										
08:00 AM	0	10	10	0	0	0	6	1	7	17
08:15 AM	0	4	4	0	0	0	7	3	10	14
08:30 AM	0	3	3	0	0	0	5	1	6	9
08:45 AM	0	5	5	0	0	0	6	0	6	11
Total Volume	0	22	22	0	0	0	24	5	29	51
% App. Total	0	100		0	0		82.8	17.2		
PHF	.000	.550	.550	.000	.000	.000	.857	.417	.725	.750

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
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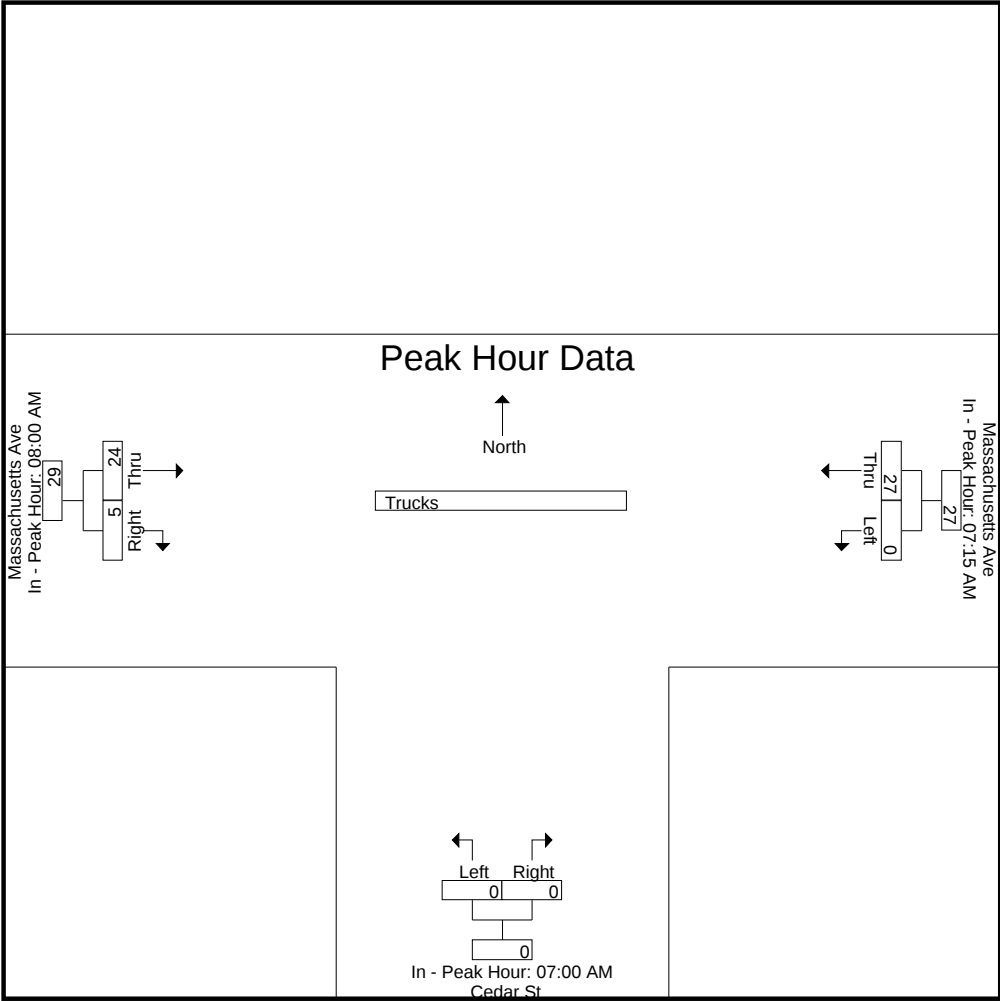


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:15 AM			07:00 AM			08:00 AM		
+0 mins.	0	4	4	0	0	0	6	1	7
+15 mins.	0	7	7	0	0	0	7	3	10
+30 mins.	0	6	6	0	0	0	5	1	6
+45 mins.	0	10	10	0	0	0	6	0	6
Total Volume	0	27	27	0	0	0	24	5	29
% App. Total	0	100		0	0		82.8	17.2	
PHF	.000	.675	.675	.000	.000	.000	.857	.417	.725

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 10

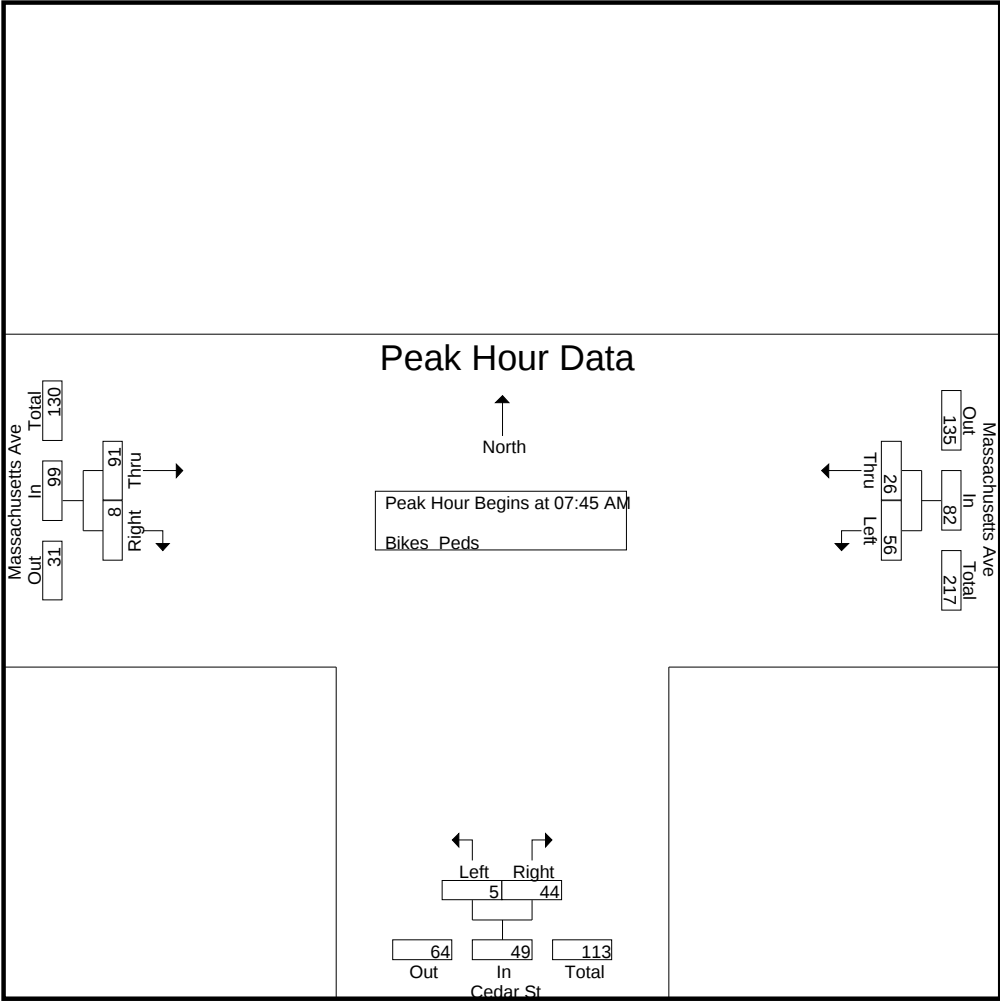
Groups Printed- Bikes Peds

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Thru	Peds	Left	Right	Peds	Thru	Right	Peds			
07:00 AM	5	3	33	0	3	26	11	2	0	59	24	83
07:15 AM	3	8	24	0	10	23	11	0	0	47	32	79
07:30 AM	6	6	41	0	11	34	15	2	0	75	40	115
07:45 AM	9	14	27	1	8	35	22	1	0	62	55	117
Total	23	31	125	1	32	118	59	5	0	243	151	394
08:00 AM	21	7	35	1	18	30	22	5	0	65	74	139
08:15 AM	16	3	40	0	9	24	23	2	0	64	53	117
08:30 AM	10	2	40	3	9	33	24	0	0	73	48	121
08:45 AM	8	1	36	1	13	33	9	3	0	69	35	104
Total	55	13	151	5	49	120	78	10	0	271	210	481
Grand Total	78	44	276	6	81	238	137	15	0	514	361	875
Apprch %	63.9	36.1		6.9	93.1		90.1	9.9				
Total %	21.6	12.2		1.7	22.4		38	4.2		58.7	41.3	

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 07:45 AM										
07:45 AM	9	14	23	1	8	9	22	1	23	55
08:00 AM	21	7	28	1	18	19	22	5	27	74
08:15 AM	16	3	19	0	9	9	23	2	25	53
08:30 AM	10	2	12	3	9	12	24	0	24	48
Total Volume	56	26	82	5	44	49	91	8	99	230
% App. Total	68.3	31.7		10.2	89.8		91.9	8.1		
PHF	.667	.464	.732	.417	.611	.645	.948	.400	.917	.777

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 11

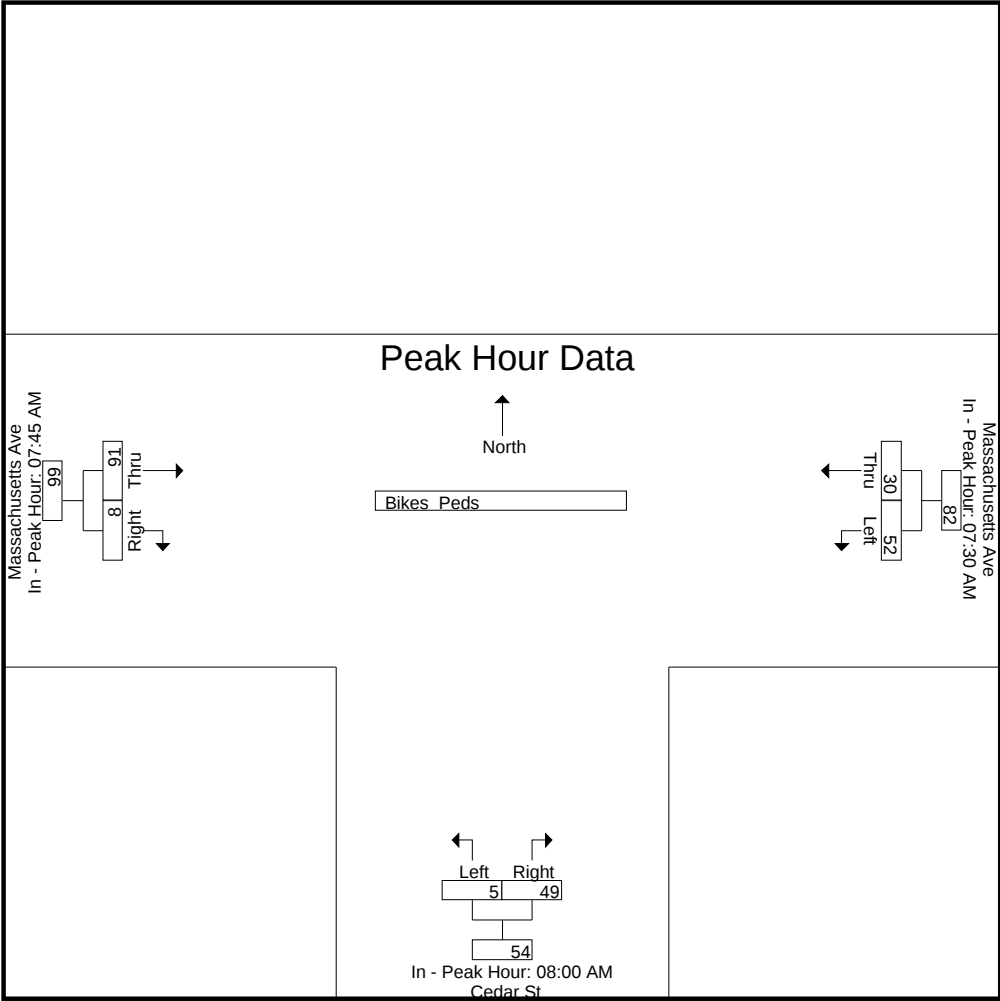


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:30 AM			08:00 AM			07:45 AM		
+0 mins.	6	6	12	1	18	19	22	1	23
+15 mins.	9	14	23	0	9	9	22	5	27
+30 mins.	21	7	28	3	9	12	23	2	25
+45 mins.	16	3	19	1	13	14	24	0	24
Total Volume	52	30	82	5	49	54	91	8	99
% App. Total	63.4	36.6		9.3	90.7		91.9	8.1	
PHF	.619	.536	.732	.417	.681	.711	.948	.400	.917

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 12



Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 1

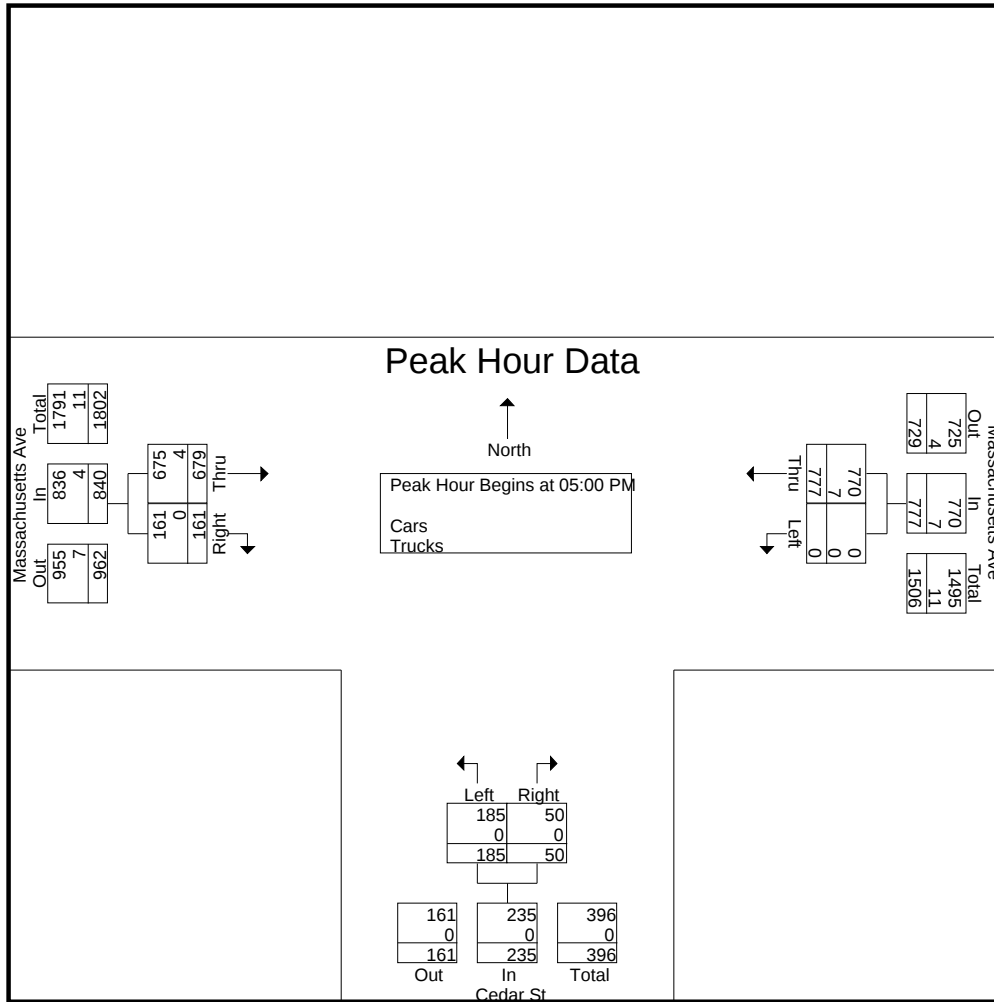
Groups Printed- Cars - Trucks

	Massachusetts Ave From East		Cedar St From South		Massachusetts Ave From West		
Start Time	Left	Thru	Left	Right	Thru	Right	Int. Total
04:00 PM	1	190	26	14	121	29	381
04:15 PM	0	188	35	10	153	32	418
04:30 PM	0	198	41	14	149	50	452
04:45 PM	0	176	31	8	156	35	406
Total	1	752	133	46	579	146	1657
05:00 PM	0	200	50	16	171	43	480
05:15 PM	0	171	49	10	160	42	432
05:30 PM	0	191	46	10	159	43	449
05:45 PM	0	215	40	14	189	33	491
Total	0	777	185	50	679	161	1852
Grand Total	1	1529	318	96	1258	307	3509
Apprch %	0.1	99.9	76.8	23.2	80.4	19.6	
Total %	0	43.6	9.1	2.7	35.9	8.7	
Cars	1	1513	318	96	1249	307	3484
% Cars	100	99	100	100	99.3	100	99.3
Trucks	0	16	0	0	9	0	25
% Trucks	0	1	0	0	0.7	0	0.7

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 05:00 PM										
05:00 PM	0	200	200	50	16	66	171	43	214	480
05:15 PM	0	171	171	49	10	59	160	42	202	432
05:30 PM	0	191	191	46	10	56	159	43	202	449
05:45 PM	0	215	215	40	14	54	189	33	222	491
Total Volume	0	777	777	185	50	235	679	161	840	1852
% App. Total	0	100		78.7	21.3		80.8	19.2		
PHF	.000	.903	.903	.925	.781	.890	.898	.936	.946	.943
Cars	0	770	770	185	50	235	675	161	836	1841
% Cars	0	99.1	99.1	100	100	100	99.4	100	99.5	99.4
Trucks	0	7	7	0	0	0	4	0	4	11
% Trucks	0	0.9	0.9	0	0	0	0.6	0	0.5	0.6

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
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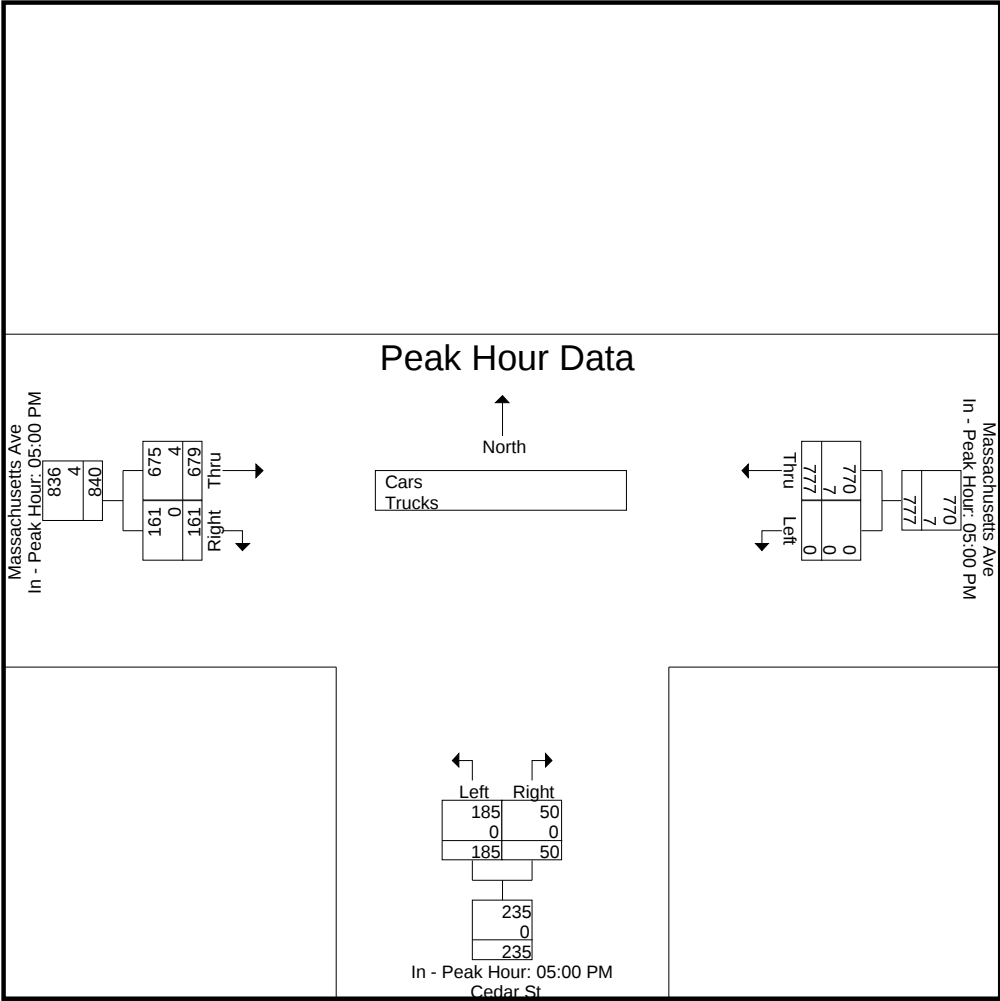


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	05:00 PM			05:00 PM			05:00 PM		
+0 mins.	0	200	200	50	16	66	171	43	214
+15 mins.	0	171	171	49	10	59	160	42	202
+30 mins.	0	191	191	46	10	56	159	43	202
+45 mins.	0	215	215	40	14	54	189	33	222
Total Volume	0	777	777	185	50	235	679	161	840
% App. Total	0	100		78.7	21.3		80.8	19.2	
PHF	.000	.903	.903	.925	.781	.890	.898	.936	.946
Cars	0	770	770	185	50	235	675	161	836
% Cars	0	99.1	99.1	100	100	100	99.4	100	99.5
Trucks	0	7	7	0	0	0	4	0	4
% Trucks	0	0.9	0.9	0	0	0	0.6	0	0.5

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 3



Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 4

Groups Printed- Cars

	Massachusetts Ave From East		Cedar St From South		Massachusetts Ave From West		
Start Time	Left	Thru	Left	Right	Thru	Right	Int. Total
04:00 PM	1	188	26	14	121	29	379
04:15 PM	0	184	35	10	153	32	414
04:30 PM	0	195	41	14	148	50	448
04:45 PM	0	176	31	8	152	35	402
Total	1	743	133	46	574	146	1643
05:00 PM	0	200	50	16	171	43	480
05:15 PM	0	168	49	10	156	42	425
05:30 PM	0	188	46	10	159	43	446
05:45 PM	0	214	40	14	189	33	490
Total	0	770	185	50	675	161	1841
Grand Total	1	1513	318	96	1249	307	3484
Apprch %	0.1	99.9	76.8	23.2	80.3	19.7	
Total %	0	43.4	9.1	2.8	35.8	8.8	

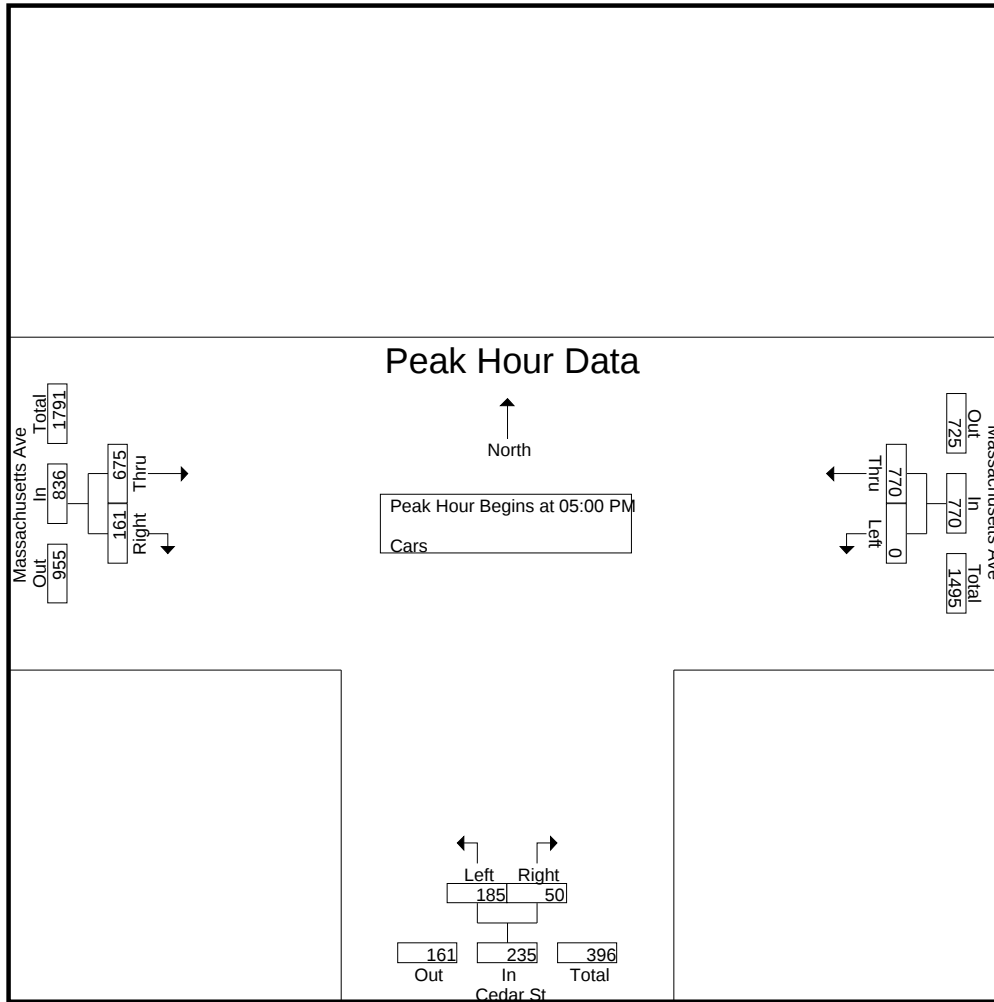
	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 05:00 PM										
05:00 PM	0	200	200	50	16	66	171	43	214	480
05:15 PM	0	168	168	49	10	59	156	42	198	425
05:30 PM	0	188	188	46	10	56	159	43	202	446
05:45 PM	0	214	214	40	14	54	189	33	222	490
Total Volume	0	770	770	185	50	235	675	161	836	1841
% App. Total	0	100		78.7	21.3		80.7	19.3		
PHF	.000	.900	.900	.925	.781	.890	.893	.936	.941	.939

Accurate Counts

978-664-2565

N/S Street : Cedar Street
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080003
 Site Code : 19080003
 Start Date : 9/29/2021
 Page No : 5

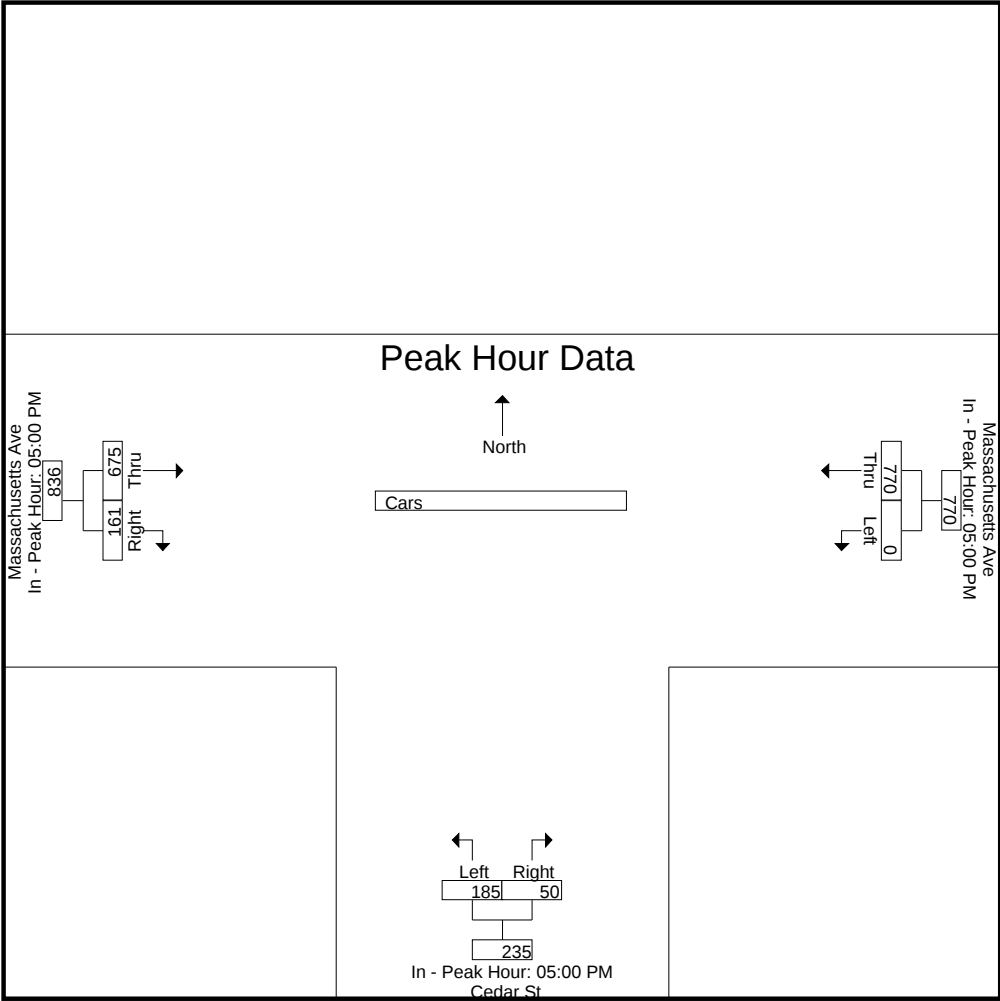


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	05:00 PM			05:00 PM			05:00 PM		
+0 mins.	0	200	200	50	16	66	171	43	214
+15 mins.	0	168	168	49	10	59	156	42	198
+30 mins.	0	188	188	46	10	56	159	43	202
+45 mins.	0	214	214	40	14	54	189	33	222
Total Volume	0	770	770	185	50	235	675	161	836
% App. Total	0	100		78.7	21.3		80.7	19.3	
PHF	.000	.900	.900	.925	.781	.890	.893	.936	.941

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 6



Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 7

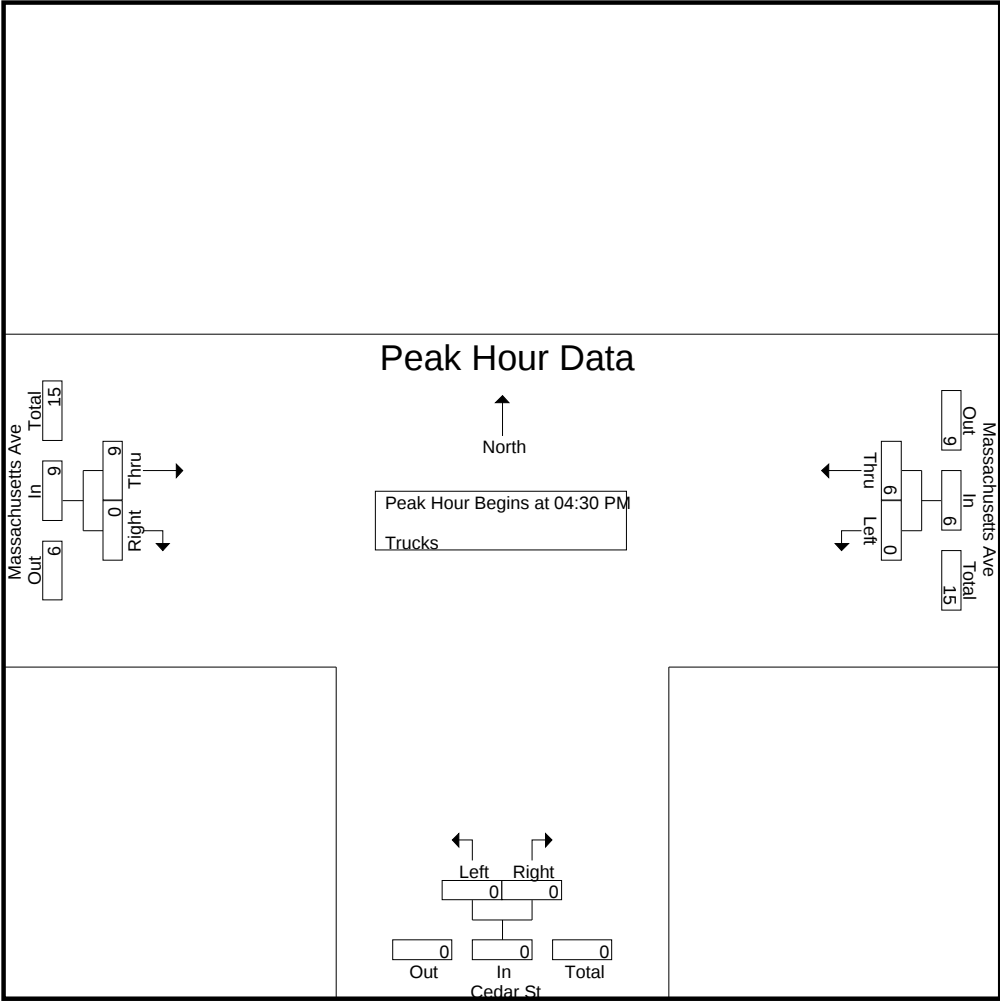
Groups Printed- Trucks

	Massachusetts Ave From East		Cedar St From South		Massachusetts Ave From West		
Start Time	Left	Thru	Left	Right	Thru	Right	Int. Total
04:00 PM	0	2	0	0	0	0	2
04:15 PM	0	4	0	0	0	0	4
04:30 PM	0	3	0	0	1	0	4
04:45 PM	0	0	0	0	4	0	4
Total	0	9	0	0	5	0	14
05:00 PM	0	0	0	0	0	0	0
05:15 PM	0	3	0	0	4	0	7
05:30 PM	0	3	0	0	0	0	3
05:45 PM	0	1	0	0	0	0	1
Total	0	7	0	0	4	0	11
Grand Total	0	16	0	0	9	0	25
Apprch %	0	100	0	0	100	0	
Total %	0	64	0	0	36	0	

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 04:30 PM										
04:30 PM	0	3	3	0	0	0	1	0	1	4
04:45 PM	0	0	0	0	0	0	4	0	4	4
05:00 PM	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	3	3	0	0	0	4	0	4	7
Total Volume	0	6	6	0	0	0	9	0	9	15
% App. Total	0	100		0	0		100	0		
PHF	.000	.500	.500	.000	.000	.000	.563	.000	.563	.536

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 8

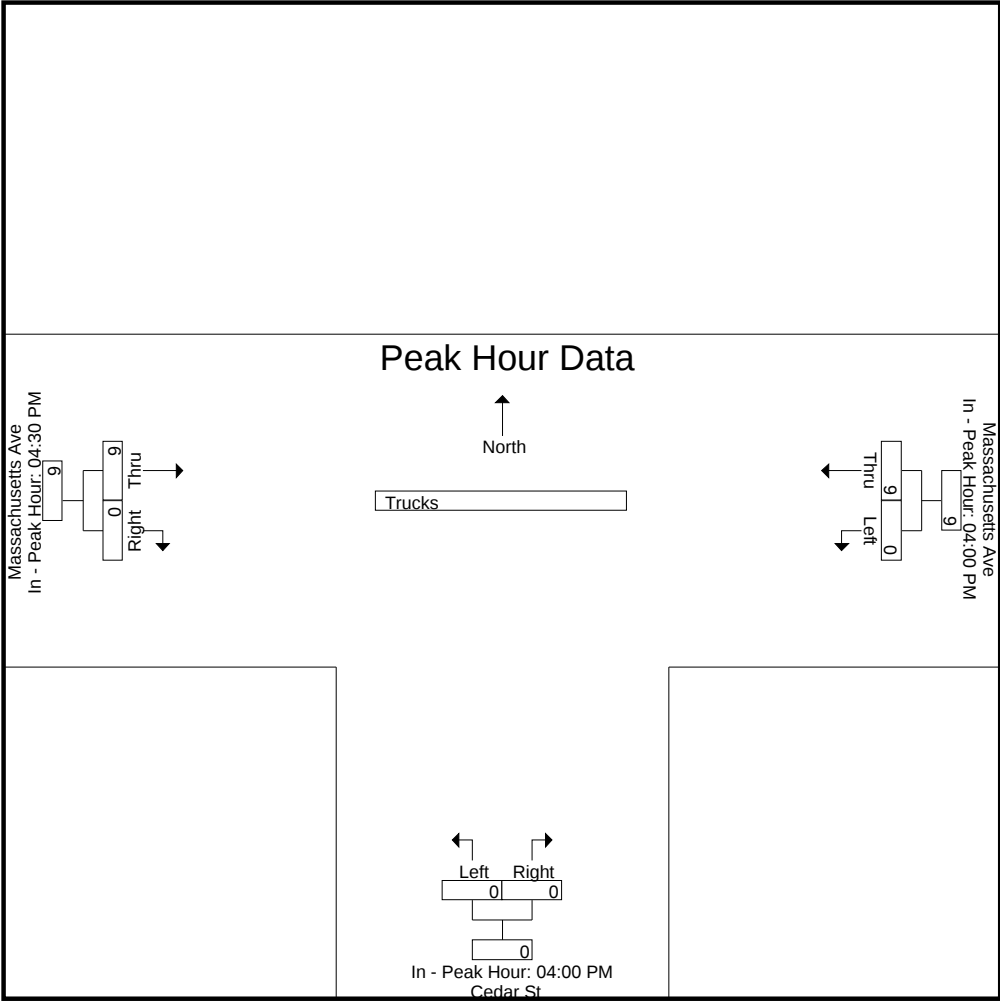


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:00 PM			04:00 PM			04:30 PM		
+0 mins.	0	2	2	0	0	0	1	0	1
+15 mins.	0	4	4	0	0	0	4	0	4
+30 mins.	0	3	3	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	4	0	4
Total Volume	0	9	9	0	0	0	9	0	9
% App. Total	0	100		0	0		100	0	
PHF	.000	.563	.563	.000	.000	.000	.563	.000	.563

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 9



Accurate Counts

978-664-2565

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 10

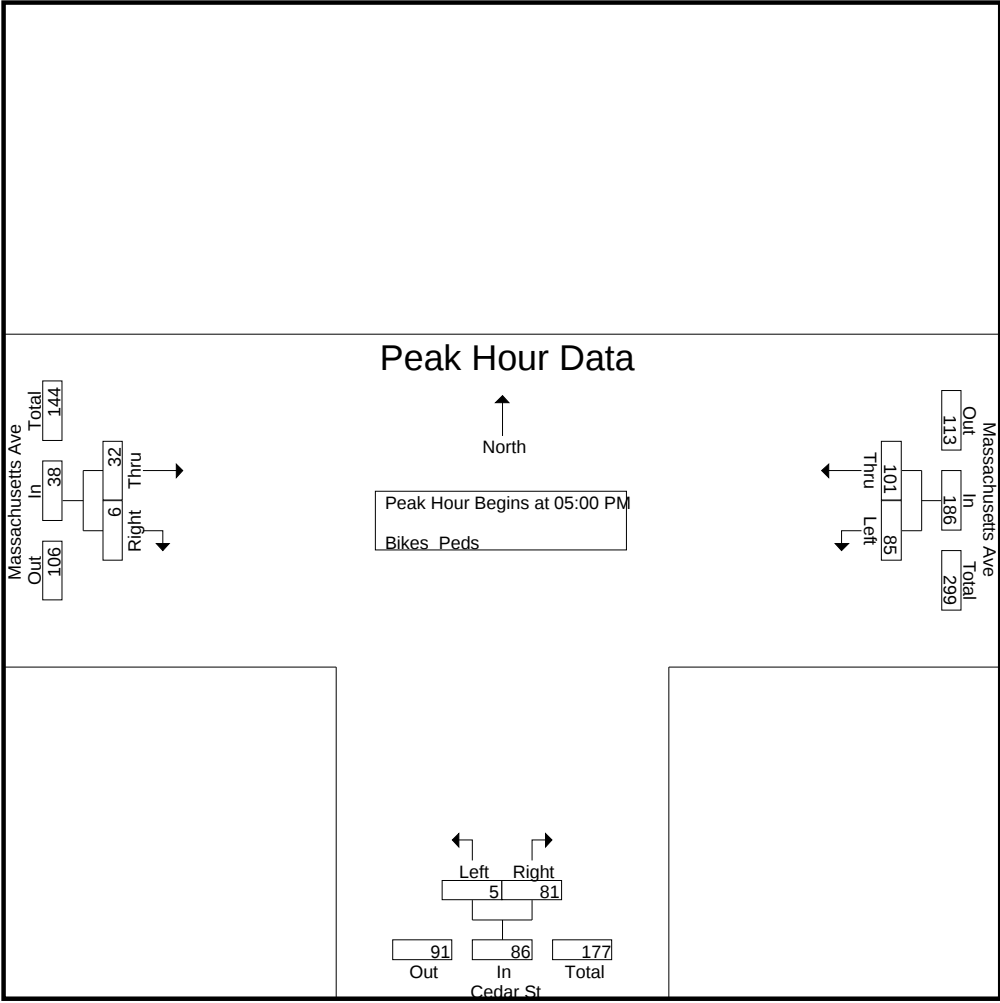
Groups Printed- Bikes Peds

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Thru	Peds	Left	Right	Peds	Thru	Right	Peds			
04:00 PM	9	13	15	0	7	23	2	1	0	38	32	70
04:15 PM	8	14	30	1	11	27	4	0	0	57	38	95
04:30 PM	7	17	33	0	10	21	12	0	0	54	46	100
04:45 PM	16	21	28	1	10	19	6	3	0	47	57	104
Total	40	65	106	2	38	90	24	4	0	196	173	369
05:00 PM	19	24	32	3	16	25	11	1	0	57	74	131
05:15 PM	20	24	57	1	23	34	5	0	0	91	73	164
05:30 PM	27	28	59	0	26	44	8	3	0	103	92	195
05:45 PM	19	25	48	1	16	37	8	2	0	85	71	156
Total	85	101	196	5	81	140	32	6	0	336	310	646
Grand Total	125	166	302	7	119	230	56	10	0	532	483	1015
Apprch %	43	57		5.6	94.4		84.8	15.2				
Total %	25.9	34.4		1.4	24.6		11.6	2.1		52.4	47.6	

	Massachusetts Ave From East			Cedar St From South			Massachusetts Ave From West			
Start Time	Left	Thru	App. Total	Left	Right	App. Total	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1										
Peak Hour for Entire Intersection Begins at 05:00 PM										
05:00 PM	19	24	43	3	16	19	11	1	12	74
05:15 PM	20	24	44	1	23	24	5	0	5	73
05:30 PM	27	28	55	0	26	26	8	3	11	92
05:45 PM	19	25	44	1	16	17	8	2	10	71
Total Volume	85	101	186	5	81	86	32	6	38	310
% App. Total	45.7	54.3		5.8	94.2		84.2	15.8		
PHF	.787	.902	.845	.417	.779	.827	.727	.500	.792	.842

N/S Street : Cedar Street
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080003
 Site Code : 19080003
 Start Date : 9/29/2021
 Page No : 11

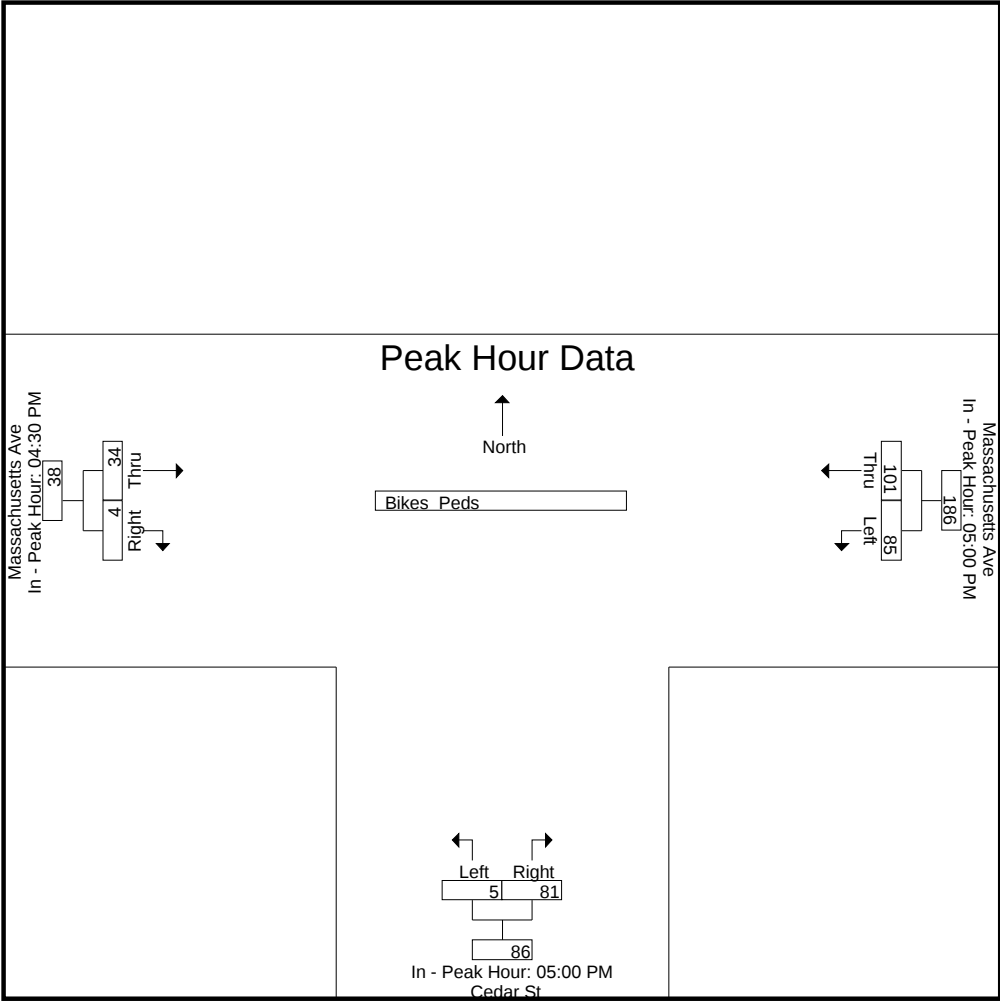


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	05:00 PM			05:00 PM			04:30 PM		
+0 mins.	19	24	43	3	16	19	12	0	12
+15 mins.	20	24	44	1	23	24	6	3	9
+30 mins.	27	28	55	0	26	26	11	1	12
+45 mins.	19	25	44	1	16	17	5	0	5
Total Volume	85	101	186	5	81	86	34	4	38
% App. Total	45.7	54.3		5.8	94.2		89.5	10.5	
PHF	.787	.902	.845	.417	.779	.827	.708	.333	.792

N/S Street : Cedar Street
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080003
Site Code : 19080003
Start Date : 9/29/2021
Page No : 12



Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 1

Groups Printed- Cars - Trucks

	Cameron Ave From North			Massachusetts Ave From East			Harvey St From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	11	19	6	5	74	16	0	0	0	12	137	1	281
07:15 AM	7	10	15	6	99	13	0	0	0	12	201	1	364
07:30 AM	12	18	26	9	113	24	0	0	0	9	214	0	425
07:45 AM	13	20	14	9	136	31	0	0	0	18	190	0	431
Total	43	67	61	29	422	84	0	0	0	51	742	2	1501
08:00 AM	17	22	12	10	119	29	0	0	0	19	236	0	464
08:15 AM	26	25	17	4	106	37	0	0	0	15	212	1	443
08:30 AM	13	24	15	8	115	43	0	0	0	17	203	0	438
08:45 AM	11	17	12	5	134	44	0	0	0	16	188	0	427
Total	67	88	56	27	474	153	0	0	0	67	839	1	1772
Grand Total	110	155	117	56	896	237	0	0	0	118	1581	3	3273
Apprch %	28.8	40.6	30.6	4.7	75.4	19.9	0	0	0	6.9	92.9	0.2	
Total %	3.4	4.7	3.6	1.7	27.4	7.2	0	0	0	3.6	48.3	0.1	
Cars	110	155	115	51	861	236	0	0	0	116	1553	1	3198
% Cars	100	100	98.3	91.1	96.1	99.6	0	0	0	98.3	98.2	33.3	97.7
Trucks	0	0	2	5	35	1	0	0	0	2	28	2	75
% Trucks	0	0	1.7	8.9	3.9	0.4	0	0	0	1.7	1.8	66.7	2.3

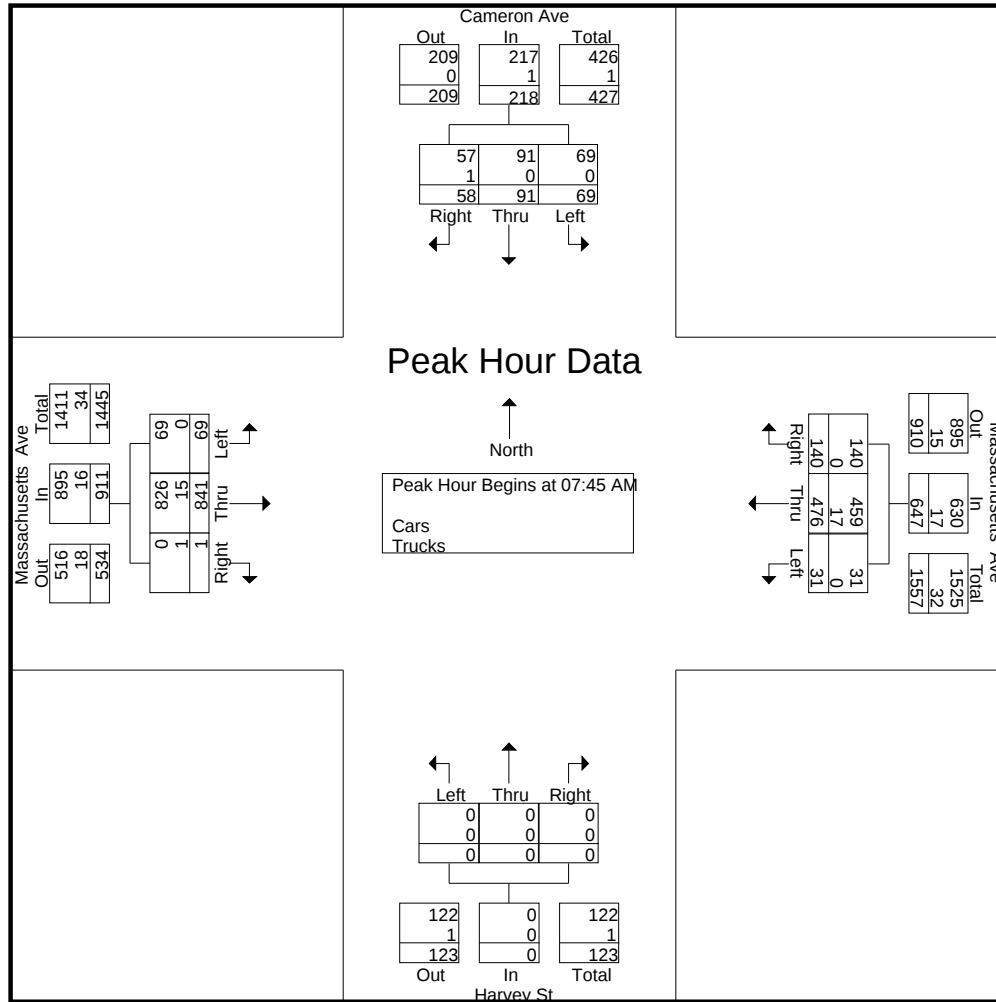
	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																	
07:45 AM	13	20	14	47	9	136	31	176	0	0	0	0	18	190	0	208	431
08:00 AM	17	22	12	51	10	119	29	158	0	0	0	0	19	236	0	255	464
08:15 AM	26	25	17	68	4	106	37	147	0	0	0	0	15	212	1	228	443
08:30 AM	13	24	15	52	8	115	43	166	0	0	0	0	17	203	0	220	438
Total Volume	69	91	58	218	31	476	140	647	0	0	0	0	69	841	1	911	1776
% App. Total	31.7	41.7	26.6		4.8	73.6	21.6		0	0	0		7.6	92.3	0.1		
PHF	.663	.910	.853	.801	.775	.875	.814	.919	.000	.000	.000	.000	.908	.891	.250	.893	.957
Cars	69	91	57	217	31	459	140	630	0	0	0	0	69	826	0	895	1742
% Cars	100	100	98.3	99.5	100	96.4	100	97.4	0	0	0	0	100	98.2	0	98.2	98.1
Trucks	0	0	1	1	0	17	0	17	0	0	0	0	0	15	1	16	34
% Trucks	0	0	1.7	0.5	0	3.6	0	2.6	0	0	0	0	0	1.8	100	1.8	1.9

Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 2

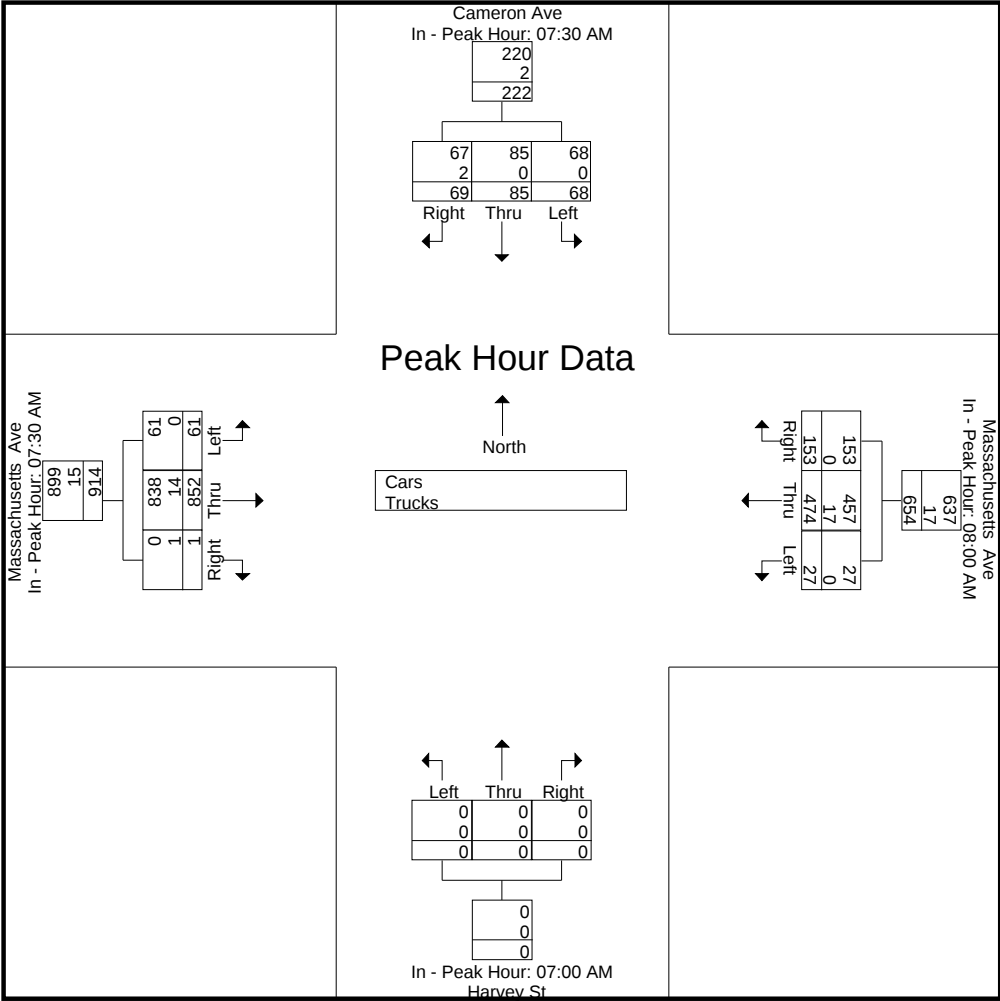


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	07:30 AM				08:00 AM				07:00 AM				07:30 AM			
+0 mins.	12	18	26	56	10	119	29	158	0	0	0	0	9	214	0	223
+15 mins.	13	20	14	47	4	106	37	147	0	0	0	0	18	190	0	208
+30 mins.	17	22	12	51	8	115	43	166	0	0	0	0	19	236	0	255
+45 mins.	26	25	17	68	5	134	44	183	0	0	0	0	15	212	1	228
Total Volume	68	85	69	222	27	474	153	654	0	0	0	0	61	852	1	914
% App. Total	30.6	38.3	31.1		4.1	72.5	23.4		0	0	0		6.7	93.2	0.1	
PHF	.654	.850	.663	.816	.675	.884	.869	.893	.000	.000	.000	.000	.803	.903	.250	.896
Cars	68	85	67	220	27	457	153	637	0	0	0	0	61	838	0	899
% Cars	100	100	97.1	99.1	100	96.4	100	97.4	0	0	0	0	100	98.4	0	98.4
Trucks	0	0	2	2	0	17	0	17	0	0	0	0	0	14	1	15
% Trucks	0	0	2.9	0.9	0	3.6	0	2.6	0	0	0	0	0	1.6	100	1.6

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 3



Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 4

Groups Printed- Cars

	Cameron Ave From North			Massachusetts Ave From East			Harvey St From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	11	19	6	3	68	16	0	0	0	11	135	1	270
07:15 AM	7	10	15	4	95	13	0	0	0	11	198	0	353
07:30 AM	12	18	25	8	109	23	0	0	0	9	211	0	415
07:45 AM	13	20	13	9	132	31	0	0	0	18	189	0	425
Total	43	67	59	24	404	83	0	0	0	49	733	1	1463
08:00 AM	17	22	12	10	110	29	0	0	0	19	231	0	450
08:15 AM	26	25	17	4	105	37	0	0	0	15	207	0	436
08:30 AM	13	24	15	8	112	43	0	0	0	17	199	0	431
08:45 AM	11	17	12	5	130	44	0	0	0	16	183	0	418
Total	67	88	56	27	457	153	0	0	0	67	820	0	1735
Grand Total	110	155	115	51	861	236	0	0	0	116	1553	1	3198
Apprch %	28.9	40.8	30.3	4.4	75	20.6	0	0	0	6.9	93	0.1	
Total %	3.4	4.8	3.6	1.6	26.9	7.4	0	0	0	3.6	48.6	0	

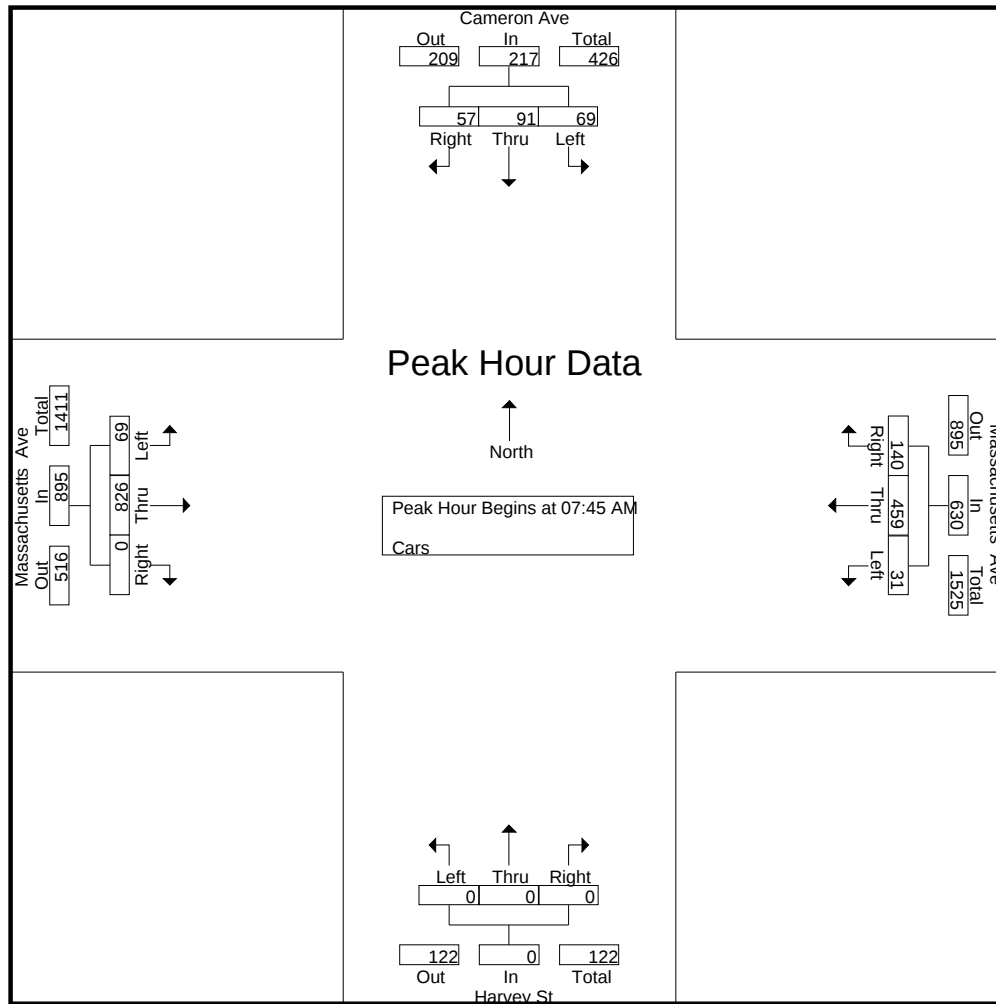
	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																	
07:45 AM	13	20	13	46	9	132	31	172	0	0	0	0	18	189	0	207	425
08:00 AM	17	22	12	51	10	110	29	149	0	0	0	0	19	231	0	250	450
08:15 AM	26	25	17	68	4	105	37	146	0	0	0	0	15	207	0	222	436
08:30 AM	13	24	15	52	8	112	43	163	0	0	0	0	17	199	0	216	431
Total Volume	69	91	57	217	31	459	140	630	0	0	0	0	69	826	0	895	1742
% App. Total	31.8	41.9	26.3		4.9	72.9	22.2		0	0	0		7.7	92.3	0		
PHF	.663	.910	.838	.798	.775	.869	.814	.916	.000	.000	.000	.000	.908	.894	.000	.895	.968

Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080004
 Site Code : 19080004
 Start Date : 9/29/2021
 Page No : 5

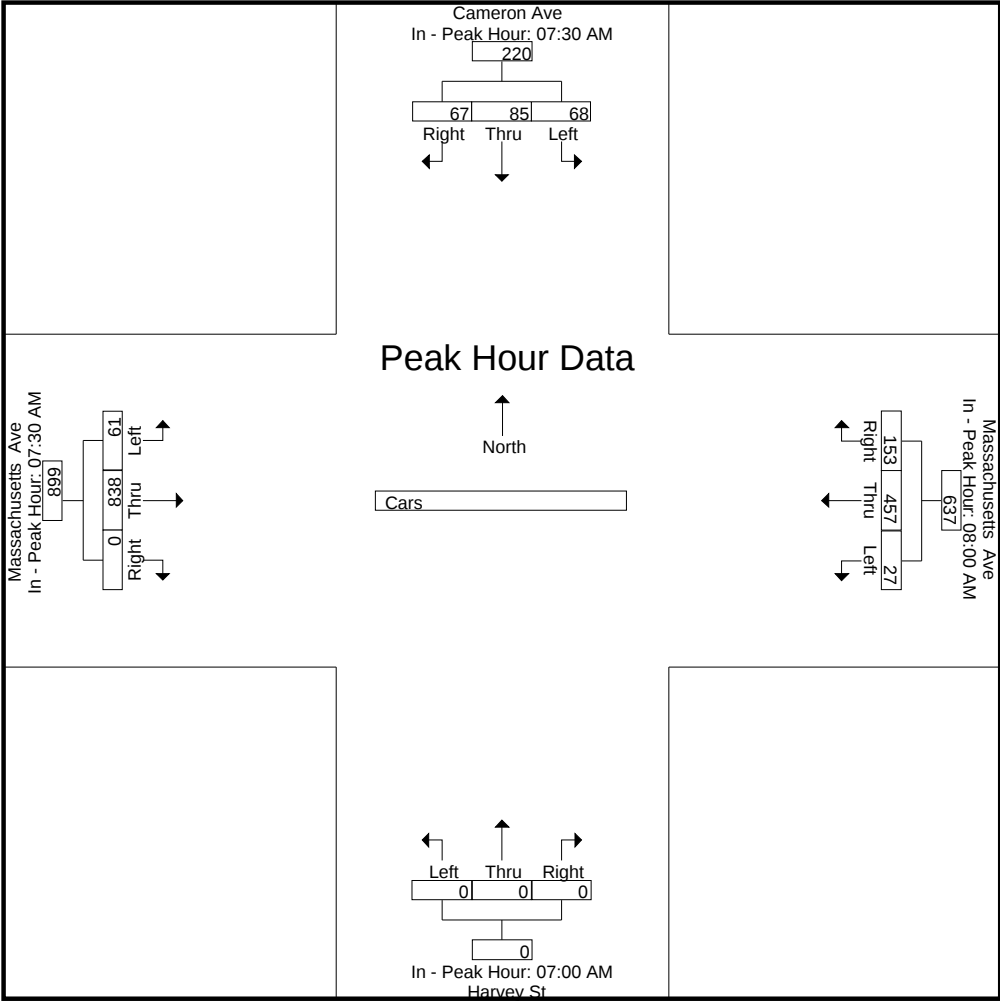


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:30 AM				08:00 AM				07:00 AM				07:30 AM			
+0 mins.	12	18	25	55	10	110	29	149	0	0	0	0	9	211	0	220
+15 mins.	13	20	13	46	4	105	37	146	0	0	0	0	18	189	0	207
+30 mins.	17	22	12	51	8	112	43	163	0	0	0	0	19	231	0	250
+45 mins.	26	25	17	68	5	130	44	179	0	0	0	0	15	207	0	222
Total Volume	68	85	67	220	27	457	153	637	0	0	0	0	61	838	0	899
% App. Total	30.9	38.6	30.5		4.2	71.7	24		0	0	0		6.8	93.2	0	
PHF	.654	.850	.670	.809	.675	.879	.869	.890	.000	.000	.000	.000	.803	.907	.000	.899

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 7

Groups Printed- Trucks

	Cameron Ave From North			Massachusetts Ave From East			Harvey St From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	0	0	0	2	6	0	0	0	0	1	2	0	11
07:15 AM	0	0	0	2	4	0	0	0	0	1	3	1	11
07:30 AM	0	0	1	1	4	1	0	0	0	0	3	0	10
07:45 AM	0	0	1	0	4	0	0	0	0	0	1	0	6
Total	0	0	2	5	18	1	0	0	0	2	9	1	38
08:00 AM	0	0	0	0	9	0	0	0	0	0	5	0	14
08:15 AM	0	0	0	0	1	0	0	0	0	0	5	1	7
08:30 AM	0	0	0	0	3	0	0	0	0	0	4	0	7
08:45 AM	0	0	0	0	4	0	0	0	0	0	5	0	9
Total	0	0	0	0	17	0	0	0	0	0	19	1	37
Grand Total	0	0	2	5	35	1	0	0	0	2	28	2	75
Apprch %	0	0	100	12.2	85.4	2.4	0	0	0	6.2	87.5	6.2	
Total %	0	0	2.7	6.7	46.7	1.3	0	0	0	2.7	37.3	2.7	

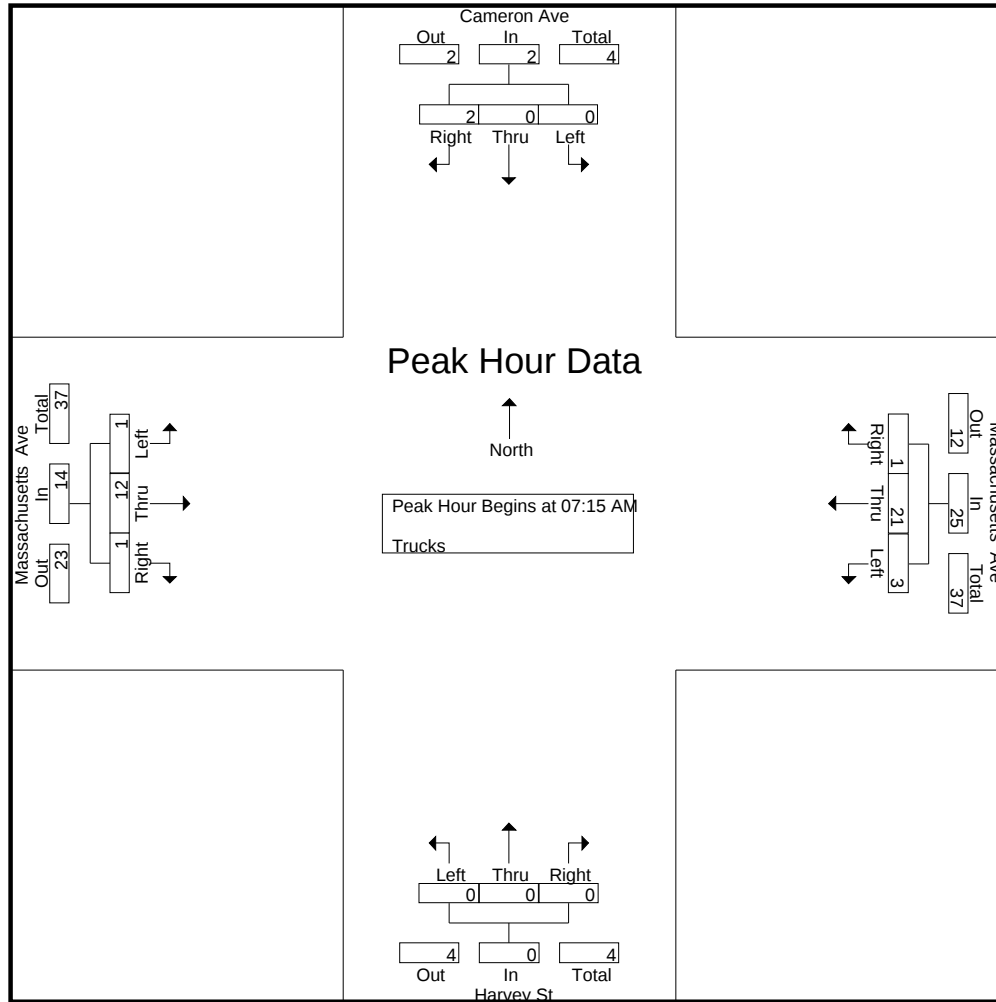
	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:15 AM																	
07:15 AM	0	0	0	0	2	4	0	6	0	0	0	0	1	3	1	5	11
07:30 AM	0	0	1	1	1	4	1	6	0	0	0	0	0	3	0	3	10
07:45 AM	0	0	1	1	0	4	0	4	0	0	0	0	0	1	0	1	6
08:00 AM	0	0	0	0	0	9	0	9	0	0	0	0	0	5	0	5	14
Total Volume	0	0	2	2	3	21	1	25	0	0	0	0	1	12	1	14	41
% App. Total	0	0	100		12	84	4		0	0	0		7.1	85.7	7.1		
PHF	.000	.000	.500	.500	.375	.583	.250	.694	.000	.000	.000	.000	.250	.600	.250	.700	.732

Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080004
 Site Code : 19080004
 Start Date : 9/29/2021
 Page No : 8

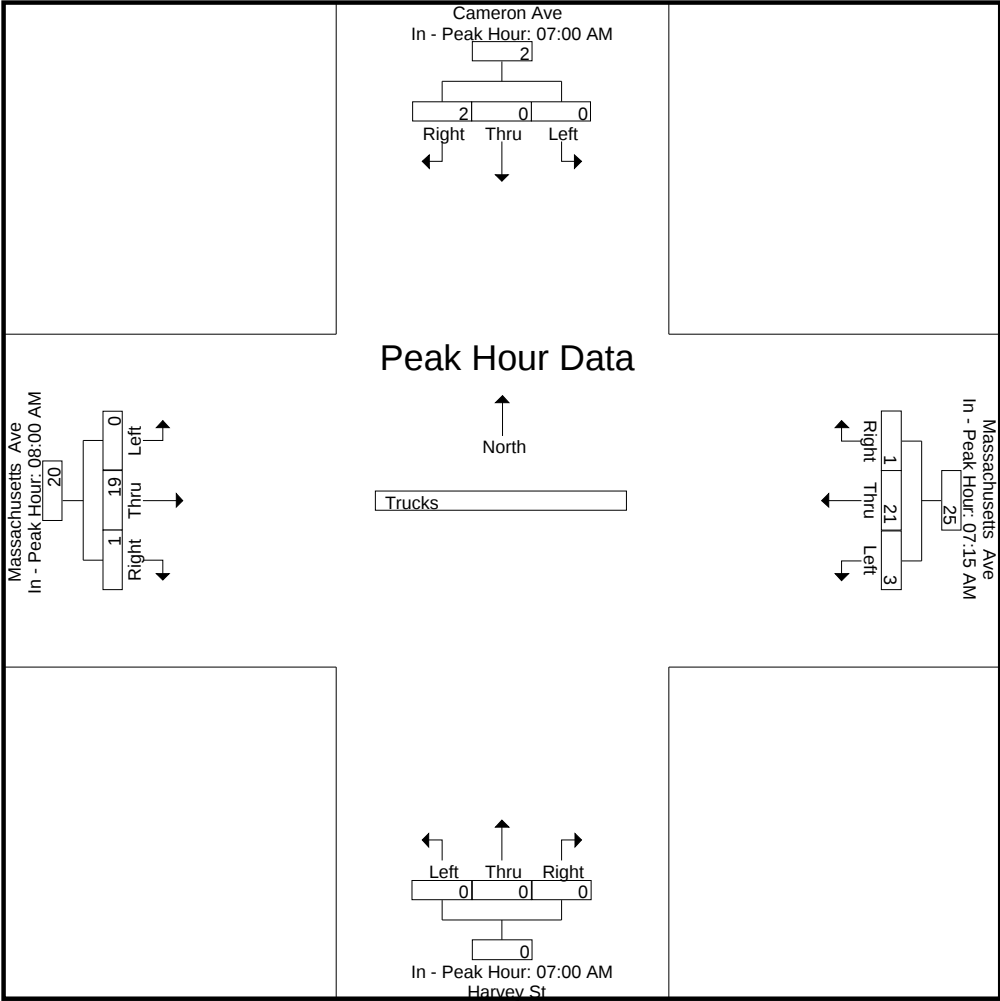


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	07:00 AM				07:15 AM				07:00 AM				08:00 AM			
+0 mins.	0	0	0	0	2	4	0	6	0	0	0	0	0	5	0	5
+15 mins.	0	0	0	0	1	4	1	6	0	0	0	0	0	5	1	6
+30 mins.	0	0	1	1	0	4	0	4	0	0	0	0	0	4	0	4
+45 mins.	0	0	1	1	0	9	0	9	0	0	0	0	0	5	0	5
Total Volume	0	0	2	2	3	21	1	25	0	0	0	0	0	19	1	20
% App. Total	0	0	100		12	84	4		0	0	0		0	95	5	
PHF	.000	.000	.500	.500	.375	.583	.250	.694	.000	.000	.000	.000	.000	.950	.250	.833

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 10

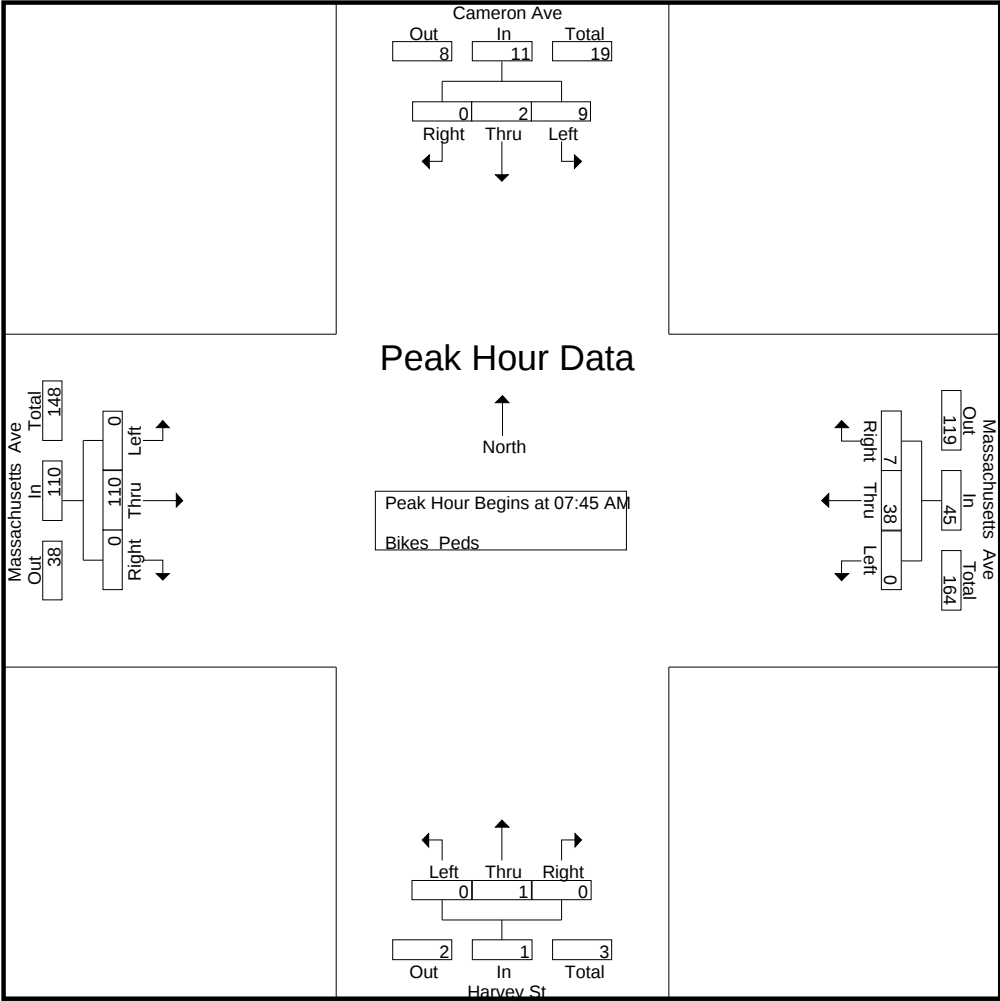
Groups Printed- Bikes Peds

	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds			
07:00 AM	0	0	0	9	0	4	0	3	0	0	0	2	1	13	0	0	14	18	32
07:15 AM	0	0	0	7	0	10	0	4	0	0	0	8	0	13	0	1	20	23	43
07:30 AM	2	0	0	7	0	6	0	5	0	0	0	7	0	20	0	1	20	28	48
07:45 AM	0	0	0	4	0	13	3	6	0	0	0	12	0	20	0	2	24	36	60
Total	2	0	0	27	0	33	3	18	0	0	0	29	1	66	0	4	78	105	183
08:00 AM	3	2	0	14	0	13	1	5	0	0	0	16	0	30	0	8	43	49	92
08:15 AM	3	0	0	6	0	5	1	7	0	1	0	8	0	30	0	3	24	40	64
08:30 AM	3	0	0	13	0	7	2	8	0	0	0	7	0	30	0	3	31	42	73
08:45 AM	1	1	0	10	0	8	2	6	0	1	0	7	0	21	0	4	27	34	61
Total	10	3	0	43	0	33	6	26	0	2	0	38	0	111	0	18	125	165	290
Grand Total	12	3	0	70	0	66	9	44	0	2	0	67	1	177	0	22	203	270	473
Apprch %	80	20	0		0	88	12		0	100	0		0.6	99.4	0				
Total %	4.4	1.1	0		0	24.4	3.3		0	0.7	0		0.4	65.6	0		42.9	57.1	

	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:45 AM																	
07:45 AM	0	0	0	0	0	13	3	16	0	0	0	0	0	20	0	20	36
08:00 AM	3	2	0	5	0	13	1	14	0	0	0	0	0	30	0	30	49
08:15 AM	3	0	0	3	0	5	1	6	0	1	0	1	0	30	0	30	40
08:30 AM	3	0	0	3	0	7	2	9	0	0	0	0	0	30	0	30	42
Total Volume	9	2	0	11	0	38	7	45	0	1	0	1	0	110	0	110	167
% App. Total	81.8	18.2	0		0	84.4	15.6		0	100	0		0	100	0		
PHF	.750	.250	.000	.550	.000	.731	.583	.703	.000	.250	.000	.250	.000	.917	.000	.917	.852

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 11

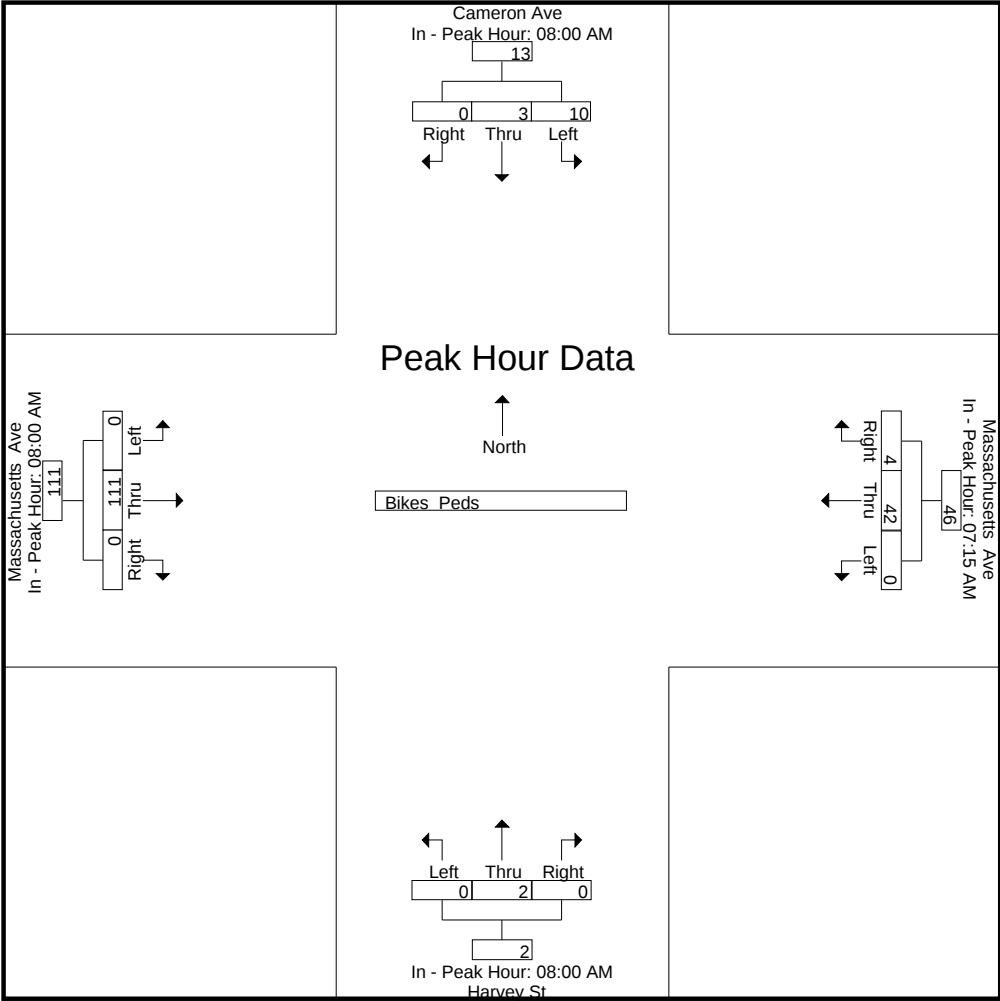


Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	08:00 AM				07:15 AM				08:00 AM				08:00 AM			
+0 mins.	3	2	0	5	0	10	0	10	0	0	0	0	0	30	0	30
+15 mins.	3	0	0	3	0	6	0	6	0	1	0	1	0	30	0	30
+30 mins.	3	0	0	3	0	13	3	16	0	0	0	0	0	30	0	30
+45 mins.	1	1	0	2	0	13	1	14	0	1	0	1	0	21	0	21
Total Volume	10	3	0	13	0	42	4	46	0	2	0	2	0	111	0	111
% App. Total	76.9	23.1	0		0	91.3	8.7		0	100	0		0	100	0	
PHF	.833	.375	.000	.650	.000	.808	.333	.719	.000	.500	.000	.500	.000	.925	.000	.925

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
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Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 1

Groups Printed- Cars - Trucks

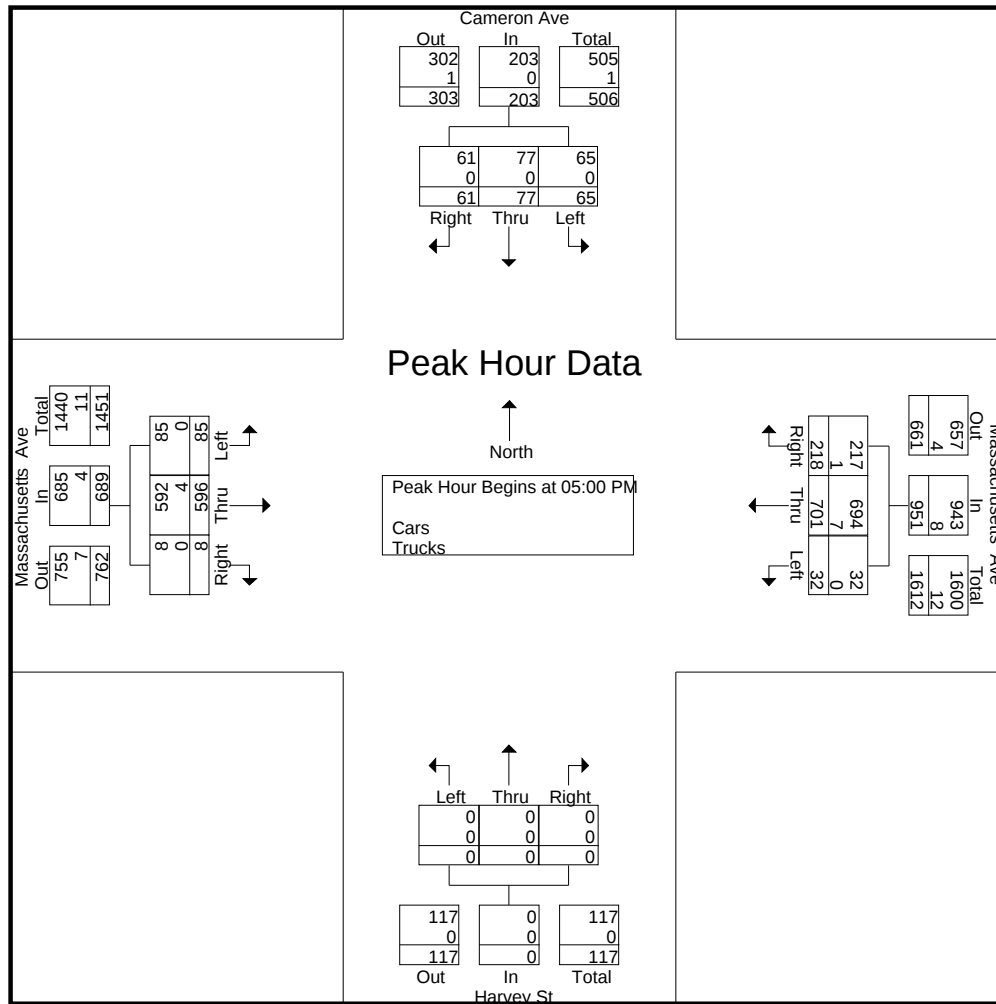
	Cameron Ave From North			Massachusetts Ave From East			Harvey St From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
04:00 PM	14	15	21	9	162	49	0	0	0	21	117	4	412
04:15 PM	8	15	8	3	167	42	0	0	0	17	122	2	384
04:30 PM	7	10	11	3	198	40	0	0	0	23	148	1	441
04:45 PM	12	18	14	11	165	57	0	0	0	24	151	1	453
Total	41	58	54	26	692	188	0	0	0	85	538	8	1690
05:00 PM	16	24	17	4	171	51	0	0	0	19	141	5	448
05:15 PM	22	27	13	7	164	52	0	0	0	26	154	2	467
05:30 PM	16	11	14	13	182	58	0	0	0	22	150	0	466
05:45 PM	11	15	17	8	184	57	0	0	0	18	151	1	462
Total	65	77	61	32	701	218	0	0	0	85	596	8	1843
Grand Total	106	135	115	58	1393	406	0	0	0	170	1134	16	3533
Apprch %	29.8	37.9	32.3	3.1	75	21.9	0	0	0	12.9	85.9	1.2	
Total %	3	3.8	3.3	1.6	39.4	11.5	0	0	0	4.8	32.1	0.5	
Cars	106	135	115	58	1378	404	0	0	0	170	1125	16	3507
% Cars	100	100	100	100	98.9	99.5	0	0	0	100	99.2	100	99.3
Trucks	0	0	0	0	15	2	0	0	0	0	9	0	26
% Trucks	0	0	0	0	1.1	0.5	0	0	0	0	0.8	0	0.7

	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	16	24	17	57	4	171	51	226	0	0	0	0	19	141	5	165	448
05:15 PM	22	27	13	62	7	164	52	223	0	0	0	0	26	154	2	182	467
05:30 PM	16	11	14	41	13	182	58	253	0	0	0	0	22	150	0	172	466
05:45 PM	11	15	17	43	8	184	57	249	0	0	0	0	18	151	1	170	462
Total Volume	65	77	61	203	32	701	218	951	0	0	0	0	85	596	8	689	1843
% App. Total	32	37.9	30		3.4	73.7	22.9		0	0	0		12.3	86.5	1.2		
PHF	.739	.713	.897	.819	.615	.952	.940	.940	.000	.000	.000	.000	.817	.968	.400	.946	.987
Cars	65	77	61	203	32	694	217	943	0	0	0	0	85	592	8	685	1831
% Cars	100	100	100	100	100	99.0	99.5	99.2	0	0	0	0	100	99.3	100	99.4	99.3
Trucks	0	0	0	0	0	7	1	8	0	0	0	0	0	4	0	4	12
% Trucks	0	0	0	0	0	1.0	0.5	0.8	0	0	0	0	0	0.7	0	0.6	0.7

Accurate Counts
978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 2

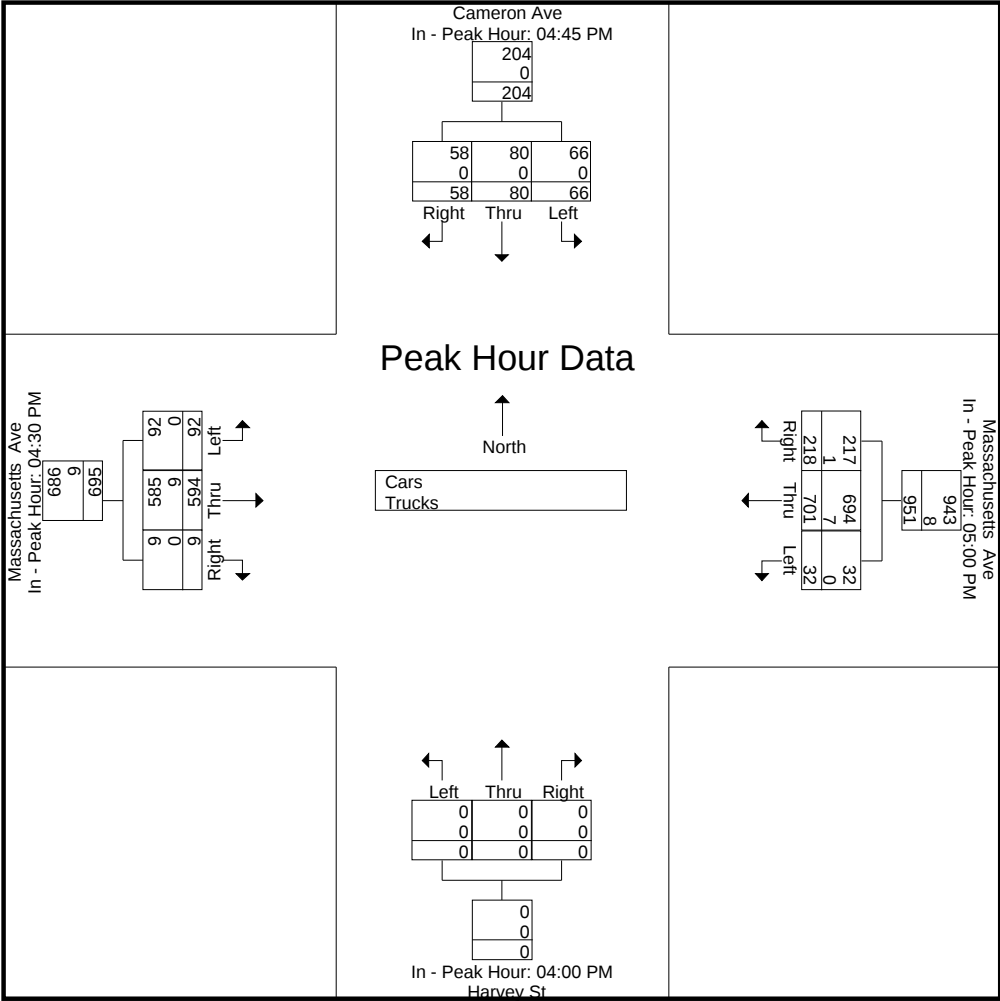


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	04:45 PM				05:00 PM				04:00 PM				04:30 PM			
+0 mins.	12	18	14	44	4	171	51	226	0	0	0	0	23	148	1	172
+15 mins.	16	24	17	57	7	164	52	223	0	0	0	0	24	151	1	176
+30 mins.	22	27	13	62	13	182	58	253	0	0	0	0	19	141	5	165
+45 mins.	16	11	14	41	8	184	57	249	0	0	0	0	26	154	2	182
Total Volume	66	80	58	204	32	701	218	951	0	0	0	0	92	594	9	695
% App. Total	32.4	39.2	28.4		3.4	73.7	22.9		0	0	0		13.2	85.5	1.3	
PHF	.750	.741	.853	.823	.615	.952	.940	.940	.000	.000	.000	.000	.885	.964	.450	.955
Cars	66	80	58	204	32	694	217	943	0	0	0	0	92	585	9	686
% Cars	100	100	100	100	100	99	99.5	99.2	0	0	0	0	100	98.5	100	98.7
Trucks	0	0	0	0	0	7	1	8	0	0	0	0	0	9	0	9
% Trucks	0	0	0	0	0	1	0.5	0.8	0	0	0	0	0	1.5	0	1.3

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 3



Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 4

Groups Printed- Cars

	Cameron Ave From North			Massachusetts Ave From East			Harvey St From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
04:00 PM	14	15	21	9	161	48	0	0	0	21	117	4	410
04:15 PM	8	15	8	3	164	42	0	0	0	17	122	2	381
04:30 PM	7	10	11	3	194	40	0	0	0	23	147	1	436
04:45 PM	12	18	14	11	165	57	0	0	0	24	147	1	449
Total	41	58	54	26	684	187	0	0	0	85	533	8	1676
05:00 PM	16	24	17	4	171	51	0	0	0	19	141	5	448
05:15 PM	22	27	13	7	161	51	0	0	0	26	150	2	459
05:30 PM	16	11	14	13	179	58	0	0	0	22	150	0	463
05:45 PM	11	15	17	8	183	57	0	0	0	18	151	1	461
Total	65	77	61	32	694	217	0	0	0	85	592	8	1831
Grand Total	106	135	115	58	1378	404	0	0	0	170	1125	16	3507
Apprch %	29.8	37.9	32.3	3.2	74.9	22	0	0	0	13	85.8	1.2	
Total %	3	3.8	3.3	1.7	39.3	11.5	0	0	0	4.8	32.1	0.5	

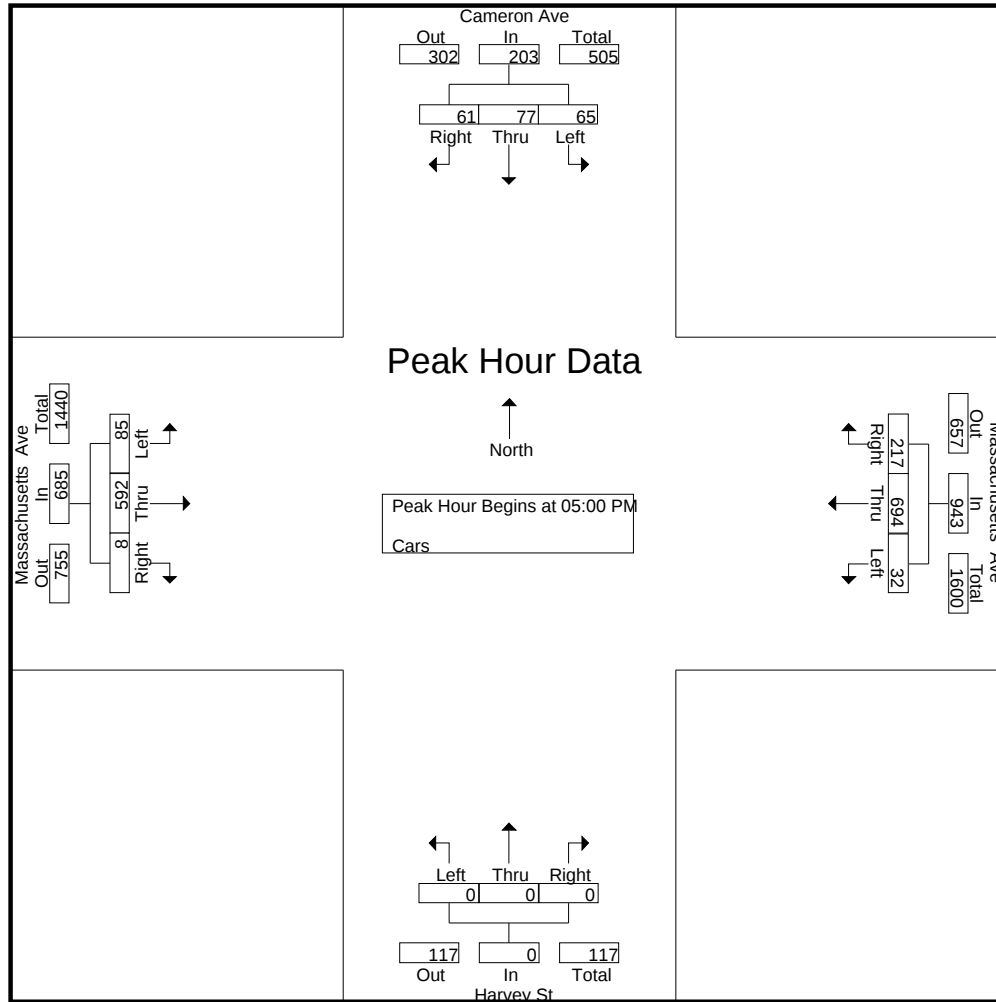
	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	16	24	17	57	4	171	51	226	0	0	0	0	19	141	5	165	448
05:15 PM	22	27	13	62	7	161	51	219	0	0	0	0	26	150	2	178	459
05:30 PM	16	11	14	41	13	179	58	250	0	0	0	0	22	150	0	172	463
05:45 PM	11	15	17	43	8	183	57	248	0	0	0	0	18	151	1	170	461
Total Volume	65	77	61	203	32	694	217	943	0	0	0	0	85	592	8	685	1831
% App. Total	32	37.9	30		3.4	73.6	23		0	0	0		12.4	86.4	1.2		
PHF	.739	.713	.897	.819	.615	.948	.935	.943	.000	.000	.000	.000	.817	.980	.400	.962	.989

Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

File Name : 19080004
 Site Code : 19080004
 Start Date : 9/29/2021
 Page No : 5

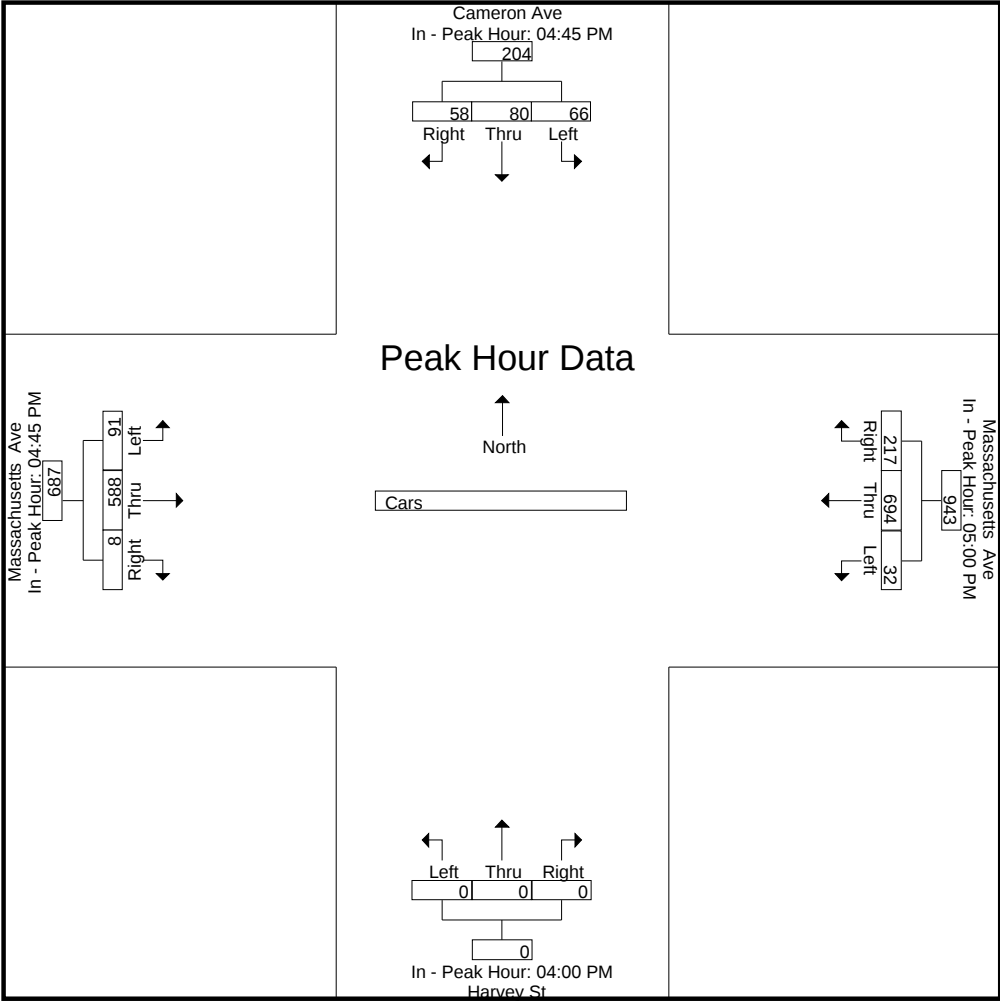


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:45 PM				05:00 PM				04:00 PM				04:45 PM			
+0 mins.	12	18	14	44	4	171	51	226	0	0	0	0	24	147	1	172
+15 mins.	16	24	17	57	7	161	51	219	0	0	0	0	19	141	5	165
+30 mins.	22	27	13	62	13	179	58	250	0	0	0	0	26	150	2	178
+45 mins.	16	11	14	41	8	183	57	248	0	0	0	0	22	150	0	172
Total Volume	66	80	58	204	32	694	217	943	0	0	0	0	91	588	8	687
% App. Total	32.4	39.2	28.4		3.4	73.6	23		0	0	0		13.2	85.6	1.2	
PHF	.750	.741	.853	.823	.615	.948	.935	.943	.000	.000	.000	.000	.875	.980	.400	.965

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 6



Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
Start Date : 9/29/2021
Page No : 7

Groups Printed- Trucks

	Cameron Ave From North			Massachusetts Ave From East			Harvey St From South			Massachusetts Ave From West			Int. Total
Start Time	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
04:00 PM	0	0	0	0	1	1	0	0	0	0	0	0	2
04:15 PM	0	0	0	0	3	0	0	0	0	0	0	0	3
04:30 PM	0	0	0	0	4	0	0	0	0	0	1	0	5
04:45 PM	0	0	0	0	0	0	0	0	0	0	4	0	4
Total	0	0	0	0	8	1	0	0	0	0	5	0	14
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	3	1	0	0	0	0	4	0	8
05:30 PM	0	0	0	0	3	0	0	0	0	0	0	0	3
05:45 PM	0	0	0	0	1	0	0	0	0	0	0	0	1
Total	0	0	0	0	7	1	0	0	0	0	4	0	12
Grand Total	0	0	0	0	15	2	0	0	0	0	9	0	26
Apprch %	0	0	0	0	88.2	11.8	0	0	0	0	100	0	
Total %	0	0	0	0	57.7	7.7	0	0	0	0	34.6	0	

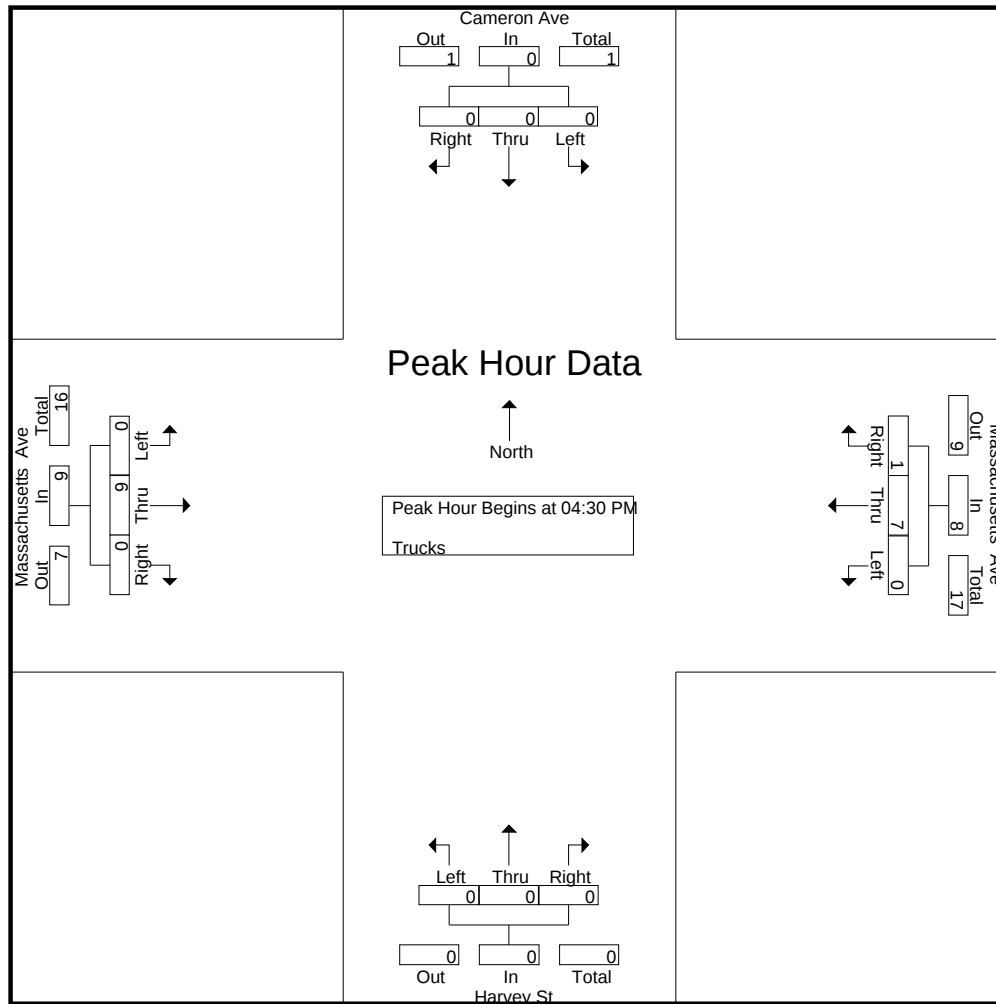
	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				Int. Total
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:30 PM																	
04:30 PM	0	0	0	0	0	4	0	4	0	0	0	0	0	1	0	1	5
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4	4
05:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05:15 PM	0	0	0	0	0	3	1	4	0	0	0	0	0	4	0	4	8
Total Volume	0	0	0	0	0	7	1	8	0	0	0	0	0	9	0	9	17
% App. Total	0	0	0		0	87.5	12.5		0	0	0		0	100	0		
PHF	.000	.000	.000	.000	.000	.438	.250	.500	.000	.000	.000	.000	.000	.563	.000	.563	.531

Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
 E/W Street : Massachusetts Avenue
 City/State : Cambridge, MA
 Weather : Clear

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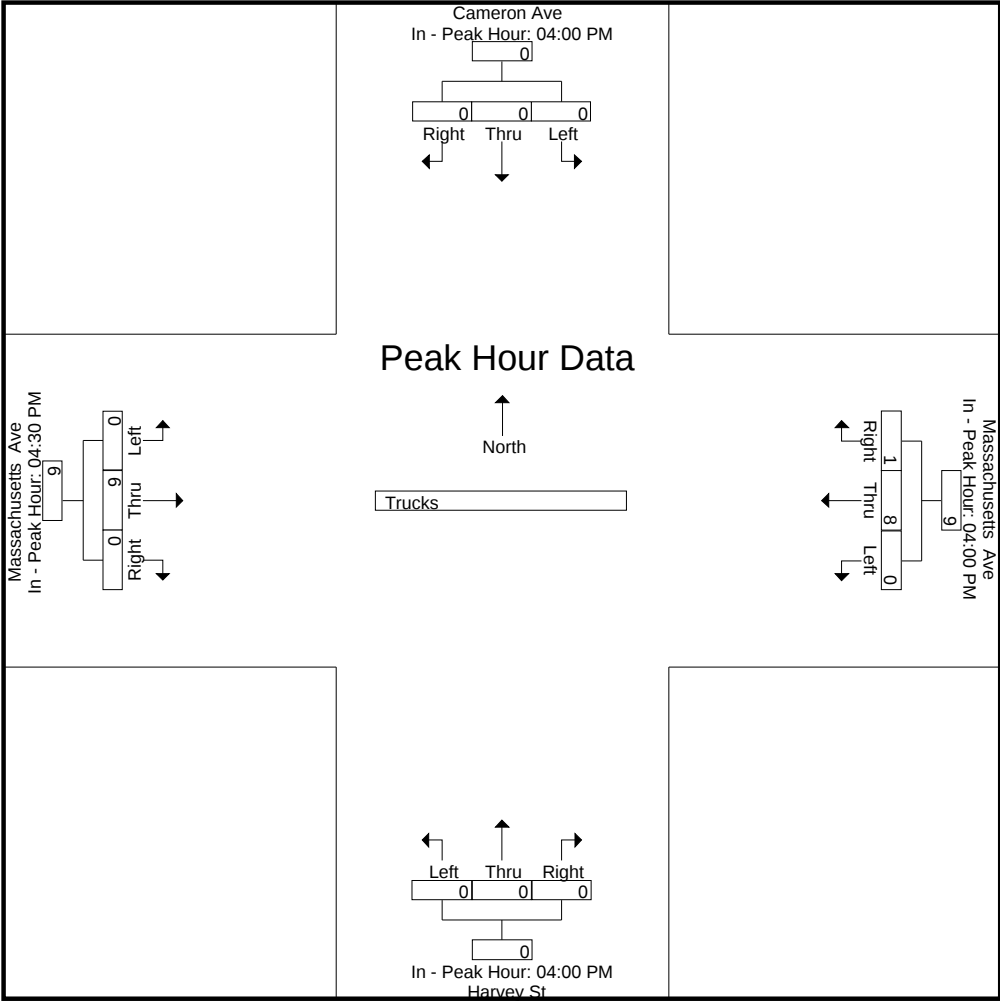


Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
 Peak Hour for Each Approach Begins at:

	04:00 PM				04:00 PM				04:00 PM				04:30 PM			
+0 mins.	0	0	0	0	0	1	1	2	0	0	0	0	0	1	0	1
+15 mins.	0	0	0	0	0	3	0	3	0	0	0	0	0	4	0	4
+30 mins.	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0
+45 mins.	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
Total Volume	0	0	0	0	0	8	1	9	0	0	0	0	0	9	0	9
% App. Total	0	0	0	0	0	88.9	11.1		0	0	0	0	0	100	0	
PHF	.000	.000	.000	.000	.000	.500	.250	.563	.000	.000	.000	.000	.000	.563	.000	.563

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

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Accurate Counts

978-664-2565

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

File Name : 19080004
Site Code : 19080004
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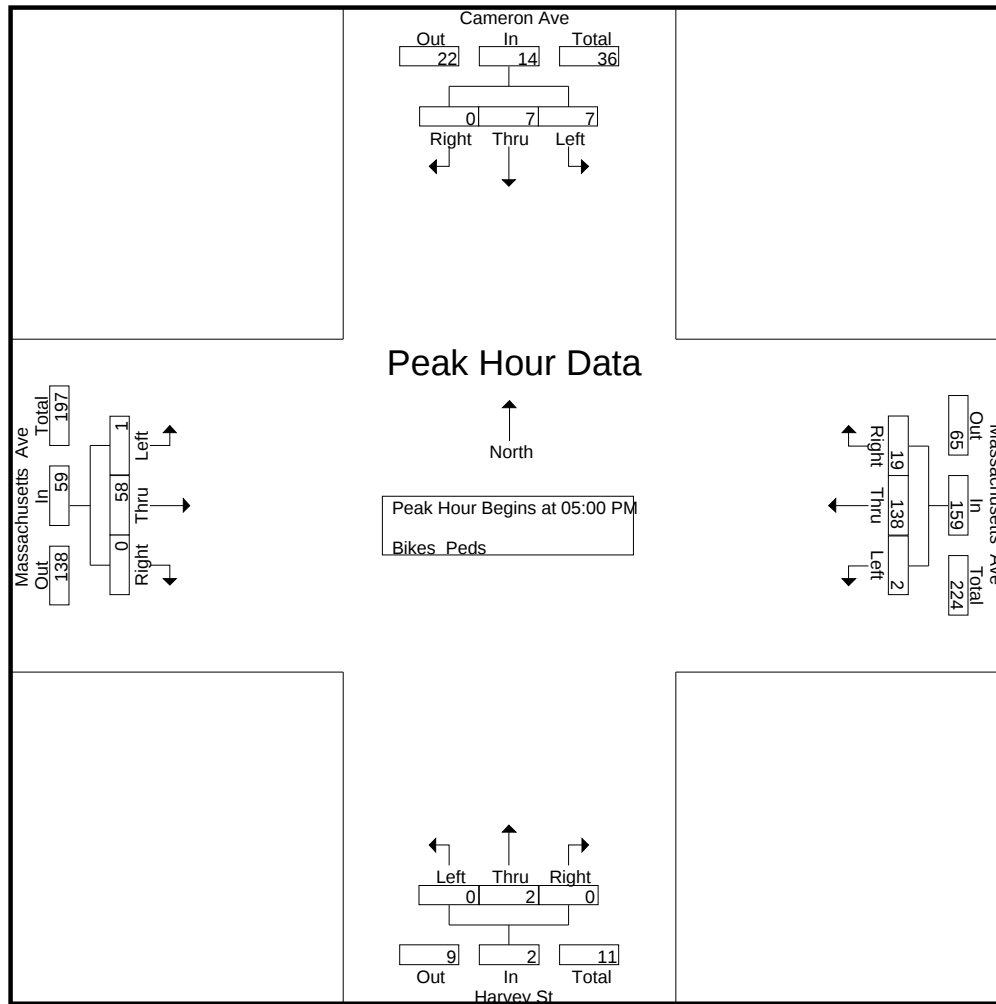
Groups Printed- Bikes Peds

	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				Exclu. Total	Inclu. Total	Int. Total
Start Time	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds			
04:00 PM	0	0	1	13	0	20	2	11	0	1	0	9	0	3	0	2	35	27	62
04:15 PM	0	1	0	8	0	18	4	6	0	2	0	8	0	8	0	0	22	33	55
04:30 PM	1	0	0	9	0	22	3	5	0	0	0	6	0	11	0	2	22	37	59
04:45 PM	2	2	0	18	1	24	2	12	0	0	0	9	0	10	0	0	39	41	80
Total	3	3	1	48	1	84	11	34	0	3	0	32	0	32	0	4	118	138	256
05:00 PM	0	1	0	12	0	33	3	14	0	1	0	12	0	15	0	7	45	53	98
05:15 PM	3	1	0	12	0	30	5	18	0	1	0	12	0	16	0	4	46	56	102
05:30 PM	2	1	0	9	0	42	6	13	0	0	0	14	0	18	0	9	45	69	114
05:45 PM	2	4	0	14	2	33	5	13	0	0	0	3	1	9	0	0	30	56	86
Total	7	7	0	47	2	138	19	58	0	2	0	41	1	58	0	20	166	234	400
Grand Total	10	10	1	95	3	222	30	92	0	5	0	73	1	90	0	24	284	372	656
Apprch %	47.6	47.6	4.8		1.2	87.1	11.8		0	100	0		1.1	98.9	0				
Total %	2.7	2.7	0.3		0.8	59.7	8.1		0	1.3	0		0.3	24.2	0		43.3	56.7	

	Cameron Ave From North				Massachusetts Ave From East				Harvey St From South				Massachusetts Ave From West				
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	0	1	0	1	0	33	3	36	0	1	0	1	0	15	0	15	53
05:15 PM	3	1	0	4	0	30	5	35	0	1	0	1	0	16	0	16	56
05:30 PM	2	1	0	3	0	42	6	48	0	0	0	0	0	18	0	18	69
05:45 PM	2	4	0	6	2	33	5	40	0	0	0	0	1	9	0	10	56
Total Volume	7	7	0	14	2	138	19	159	0	2	0	2	1	58	0	59	234
% App. Total	50	50	0		1.3	86.8	11.9		0	100	0		1.7	98.3	0		
PHF	.583	.438	.000	.583	.250	.821	.792	.828	.000	.500	.000	.500	.250	.806	.000	.819	.848

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Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1
Peak Hour for Each Approach Begins at:

	05:00 PM				05:00 PM				04:00 PM				04:45 PM			
+0 mins.	0	1	0	1	0	33	3	36	0	1	0	1	0	10	0	10
+15 mins.	3	1	0	4	0	30	5	35	0	2	0	2	0	15	0	15
+30 mins.	2	1	0	3	0	42	6	48	0	0	0	0	0	16	0	16
+45 mins.	2	4	0	6	2	33	5	40	0	0	0	0	0	18	0	18
Total Volume	7	7	0	14	2	138	19	159	0	3	0	3	0	59	0	59
% App. Total	50	50	0		1.3	86.8	11.9		0	100	0		0	100	0	
PHF	.583	.438	.000	.583	.250	.821	.792	.828	.000	.375	.000	.375	.000	.819	.000	.819

N/S Street : Cameron Ave / Harvey St
E/W Street : Massachusetts Avenue
City/State : Cambridge, MA
Weather : Clear

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