

**MINNESOTA DEPARTMENT OF TRANSPORTATION**  
**TRAFFIC DATA COLLECTION - Metro**

East River Rd and I-694 South Ramp File Name : TMC\_#37 East River Rd & I-694 S Ramp\_20180925  
 Data Prepared By: ACS Site Code :  
 TURNING MOVEMENT COUNT Start Date : 9/25/2018  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
06:00	0	29	129	0	0	0	64	0	25	0	0	0	16	43	0	0	0	0	0	0	306
06:15	0	50	180	0	0	0	65	0	34	0	0	0	34	67	0	0	0	0	0	0	430
06:30	0	40	175	0	0	0	68	0	49	0	0	0	40	58	0	0	0	0	0	0	430
06:45	1	42	197	0	0	0	107	0	62	0	0	0	40	54	0	0	0	0	0	0	503
Total	1	161	681	0	0	0	304	0	170	0	0	0	130	222	0	0	0	0	0	0	1669
07:00	0	66	189	0	0	0	79	0	38	0	0	0	70	91	0	0	0	0	0	0	533
07:15	1	63	202	0	0	0	76	0	49	0	0	0	55	74	0	0	0	0	0	0	520
07:30	1	54	221	0	0	0	87	0	44	0	0	0	73	84	0	0	0	0	0	0	564
07:45	1	42	206	0	0	0	119	0	73	0	0	0	75	72	0	0	0	0	0	0	588
Total	3	225	818	0	0	0	361	0	204	0	0	0	273	321	0	0	0	0	0	0	2205
08:00	0	32	190	0	0	0	77	0	42	0	0	0	68	61	0	0	0	0	0	0	470
08:15	0	43	149	0	0	0	62	0	45	0	0	0	63	81	0	0	0	0	0	0	443
08:30	0	40	108	0	0	0	58	0	39	0	0	0	83	75	0	0	0	0	0	0	403
08:45	0	27	97	0	0	0	61	0	64	1	0	0	63	52	0	0	0	0	0	0	365
Total	0	142	544	0	0	0	258	0	190	1	0	0	277	269	0	0	0	0	0	0	1681
*** BREAK ***																					
11:00	0	30	52	0	0	0	34	0	50	1	0	0	56	89	0	0	0	0	0	0	312
11:15	0	21	62	0	0	0	44	0	29	0	0	0	63	64	0	0	0	0	0	0	283
11:30	0	31	66	0	0	0	29	0	51	0	0	0	66	83	0	0	0	0	0	0	326
11:45	0	20	86	0	0	0	52	0	44	0	0	0	93	78	0	0	0	0	0	0	373
Total	0	102	266	0	0	0	159	0	174	1	0	0	278	314	0	0	0	0	0	0	1294
12:00	0	25	66	0	0	0	59	0	47	0	0	0	85	90	0	0	0	0	0	0	372
12:15	2	25	83	0	0	0	44	0	46	0	0	0	83	85	0	0	0	0	0	0	368
12:30	1	15	97	0	0	0	45	0	46	0	0	0	76	65	0	0	0	0	0	0	345
12:45	2	16	82	0	0	0	42	0	46	1	0	0	69	64	0	0	0	0	0	0	322
Total	5	81	328	0	0	0	190	0	185	1	0	0	313	304	0	0	0	0	0	0	1407
*** BREAK ***																					
15:00	0	31	56	0	0	0	30	0	84	0	0	0	159	84	0	0	0	0	0	0	444
15:15	2	18	49	0	0	0	30	0	126	0	0	0	178	83	0	0	0	0	0	0	486
15:30	0	18	54	0	0	0	35	0	129	0	0	0	201	111	0	0	0	0	0	0	548
15:45	1	37	59	0	0	0	33	0	153	0	0	0	199	100	0	0	0	0	0	0	582
Total	3	104	218	0	0	0	128	0	492	0	0	0	737	378	0	0	0	0	0	0	2060
16:00	1	29	62	0	0	0	21	0	153	0	0	0	265	134	0	0	0	0	0	0	665
16:15	0	23	54	0	0	0	27	0	162	0	0	0	257	89	0	0	0	0	0	0	612
16:30	2	20	58	0	0	0	34	0	151	0	0	0	297	106	0	0	0	0	0	0	668
16:45	3	22	72	0	0	0	28	0	154	0	0	0	256	106	0	0	0	0	0	0	641
Total	6	94	246	0	0	0	110	0	620	0	0	0	1075	435	0	0	0	0	0	0	2586
17:00	0	20	55	0	0	0	28	0	146	0	0	0	353	133	0	0	0	0	0	0	735
17:15	1	22	58	0	0	0	24	0	148	0	0	0	237	88	0	0	0	0	0	0	578

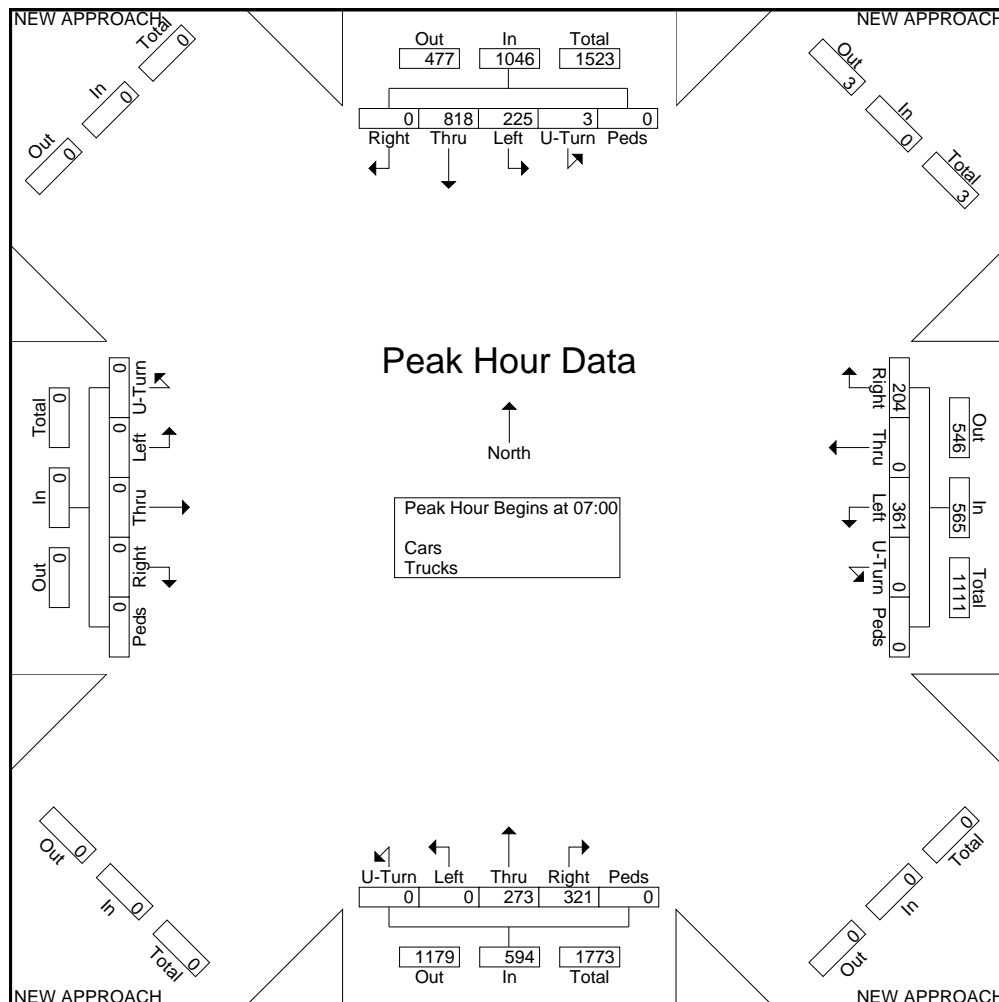


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 Page No : 3

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 07:00																										
07:00	0	66	189	0	0	255	0	79	0	38	0	117	0	0	70	91	0	161	0	0	0	0	0	0	0	533
07:15	1	63	202	0	0	266	0	76	0	49	0	125	0	0	55	74	0	129	0	0	0	0	0	0	0	520
07:30	1	54	221	0	0	276	0	87	0	44	0	131	0	0	73	84	0	157	0	0	0	0	0	0	0	564
07:45	1	42	206	0	0	249	0	119	0	73	0	192	0	0	75	72	0	147	0	0	0	0	0	0	0	588
Total Volume	3	225	818	0	0	1046	0	361	0	204	0	565	0	0	273	321	0	594	0	0	0	0	0	0	0	2205
% App. Total	0.3	21.5	78.2	0	0		0	63.9	0	36.1	0		0	0	46	54	0		0	0	0	0	0	0	0	
PHF	.750	.852	.925	.000	.000	.947	.000	.758	.000	.699	.000	.736	.000	.000	.910	.882	.000	.922	.000	.000	.000	.000	.000	.000	.000	.938

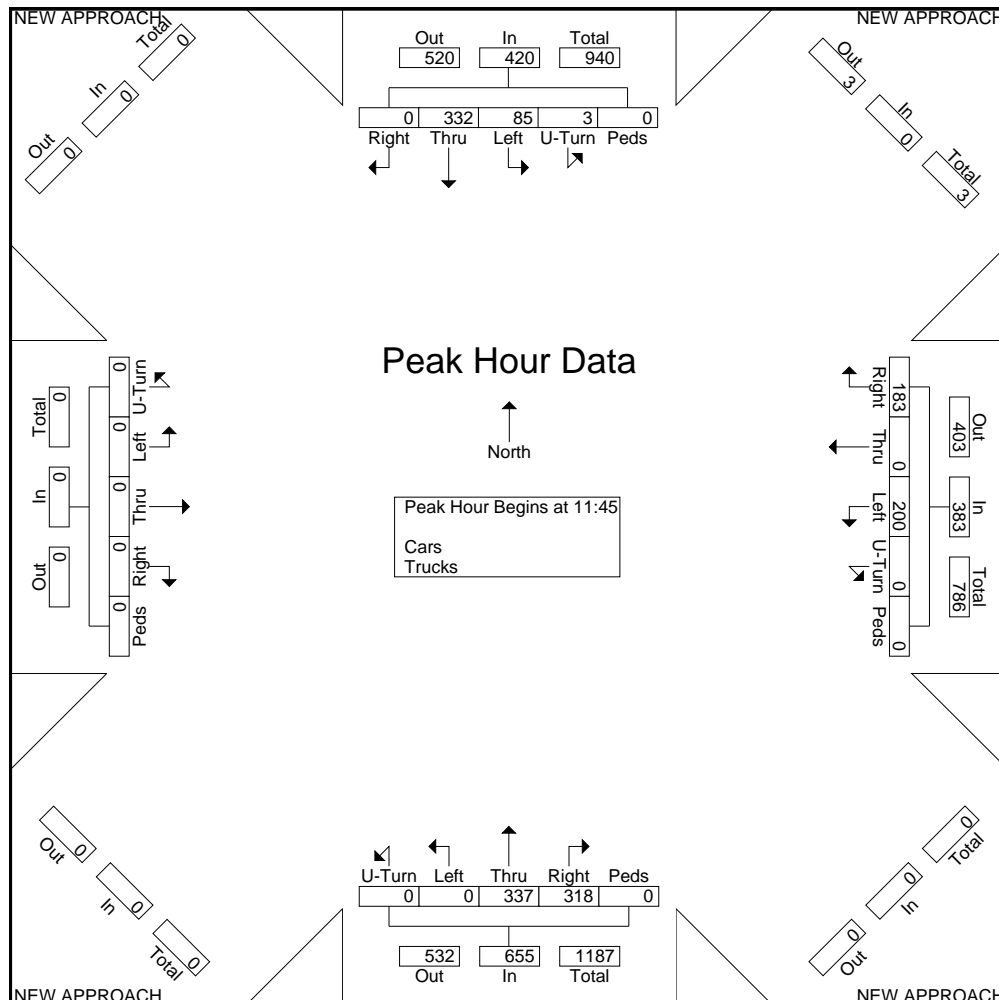


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Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 11:45																										
11:45	0	20	86	0	0	106	0	52	0	44	0	96	0	0	93	78	0	171	0	0	0	0	0	0	0	373
12:00	0	25	66	0	0	91	0	59	0	47	0	106	0	0	85	90	0	175	0	0	0	0	0	0	0	372
12:15	2	25	83	0	0	110	0	44	0	46	0	90	0	0	83	85	0	168	0	0	0	0	0	0	0	368
12:30	1	15	97	0	0	113	0	45	0	46	0	91	0	0	76	65	0	141	0	0	0	0	0	0	0	345
Total Volume	3	85	332	0	0	420	0	200	0	183	0	383	0	0	337	318	0	655	0	0	0	0	0	0	0	1458
% App. Total	0.7	20.2	79	0	0		0	52.2	0	47.8	0		0	0	51.5	48.5	0		0	0	0	0	0	0	0	
PHF	.375	.850	.856	.000	.000	.929	.000	.847	.000	.973	.000	.903	.000	.000	.906	.883	.000	.936	.000	.000	.000	.000	.000	.000	.000	.977



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Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 16:15																										
16:15	0	23	54	0	0	77	0	27	0	162	0	189	0	0	257	89	0	346	0	0	0	0	0	0	0	612
16:30	2	20	58	0	0	80	0	34	0	151	0	185	0	0	297	106	0	403	0	0	0	0	0	0	0	668
16:45	3	22	72	0	0	97	0	28	0	154	0	182	0	0	256	106	0	362	0	0	0	0	0	0	0	641
17:00	0	20	55	0	0	75	0	28	0	146	0	174	0	0	353	133	0	486	0	0	0	0	0	0	0	735
Total Volume	5	85	239	0	0	329	0	117	0	613	0	730	0	0	1163	434	0	1597	0	0	0	0	0	0	0	2656
% App. Total	1.5	25.8	72.6	0	0		0	16	0	84	0		0	0	72.8	27.2	0		0	0	0	0	0	0	0	
PHF	.417	.924	.830	.000	.000	.848	.000	.860	.000	.946	.000	.966	.000	.000	.824	.816	.000	.822	.000	.000	.000	.000	.000	.000	.000	.903

