

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

East River Rd and I-694 North Ramp File Name : TMC_#36 East River Rd & I-694 N 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	65	86	0	0	0	74	0	3	0	0	0	30	13	0	0	0	0	0	0	271
06:15	0	84	155	0	0	0	65	0	10	0	0	0	42	26	0	0	0	0	0	0	382
06:30	0	135	164	0	0	0	70	0	16	0	0	0	59	28	0	0	0	0	0	0	472
06:45	0	126	160	0	0	0	65	0	12	0	0	0	65	36	0	0	0	0	0	0	464
Total	0	410	565	0	0	0	274	0	41	0	0	0	196	103	0	0	0	0	0	0	1589
07:00	0	178	206	0	0	0	46	0	11	0	0	0	61	48	0	0	0	0	0	0	550
07:15	0	201	218	0	0	0	41	0	5	0	0	0	63	38	0	0	0	0	0	0	566
07:30	0	228	235	0	0	0	35	0	3	0	0	0	72	48	0	0	0	0	0	0	621
07:45	1	222	218	0	0	0	46	0	15	0	0	0	89	57	0	0	0	0	0	0	648
Total	1	829	877	0	0	0	168	0	34	0	0	0	285	191	0	0	0	0	0	0	2385
08:00	0	140	167	0	0	0	44	0	9	0	0	0	62	54	0	0	0	0	0	0	476
08:15	0	138	145	0	0	0	44	0	9	0	0	0	62	52	0	0	0	0	0	0	450
08:30	0	113	109	0	0	0	37	0	18	0	0	0	55	56	0	0	0	0	0	0	388
08:45	0	83	88	0	0	0	34	0	29	1	0	0	101	38	0	0	0	0	0	0	374
Total	0	474	509	0	0	0	159	0	65	1	0	0	280	200	0	0	0	0	0	0	1688
*** BREAK ***																					
11:00	1	45	52	0	0	0	30	0	18	0	0	0	72	31	0	0	0	0	0	0	249
11:15	0	43	52	0	0	0	34	0	18	0	2	0	42	44	0	0	0	0	0	0	235
11:30	0	44	51	0	0	0	39	0	17	0	1	0	74	43	0	0	0	0	0	0	269
11:45	0	32	55	0	0	0	51	0	24	0	0	0	89	51	0	0	0	0	0	0	302
Total	1	164	210	0	0	0	154	0	77	0	3	0	277	169	0	0	0	0	0	0	1055
12:00	0	33	40	0	0	0	47	0	22	0	0	0	85	47	0	0	0	0	0	0	274
12:15	0	41	43	0	0	0	66	0	32	0	0	0	82	49	0	0	0	0	0	0	313
12:30	0	45	49	0	0	0	65	0	26	0	0	0	71	58	0	0	0	0	0	0	314
12:45	0	51	46	0	0	0	60	0	26	1	0	0	75	46	0	0	0	0	0	0	305
Total	0	170	178	0	0	0	238	0	106	1	0	0	313	200	0	0	0	0	0	0	1206
*** BREAK ***																					
15:00	0	54	63	0	0	0	27	0	31	0	0	0	161	76	0	0	0	0	0	0	412
15:15	0	52	46	0	0	1	25	0	38	0	0	0	208	92	0	0	0	0	0	0	462
15:30	0	70	47	0	0	0	23	0	32	0	0	0	221	99	0	0	0	0	0	0	492
15:45	0	68	82	0	0	0	21	0	30	0	0	0	284	84	0	0	0	0	0	0	569
Total	0	244	238	0	0	1	96	0	131	0	0	0	874	351	0	0	0	0	0	0	1935
16:00	0	88	71	0	0	1	19	0	31	0	0	0	280	127	0	0	0	0	0	0	617
16:15	0	65	67	0	0	0	10	0	32	0	0	0	307	117	0	0	0	0	0	0	598
16:30	0	71	70	0	0	0	13	0	25	0	0	0	301	137	0	0	0	0	0	0	617
16:45	0	73	73	0	0	0	23	0	27	0	0	0	282	111	0	0	0	0	0	0	589
Total	0	297	281	0	0	1	65	0	115	0	0	0	1170	492	0	0	0	0	0	0	2421
17:00	0	62	52	0	0	0	23	0	26	0	0	0	349	158	0	0	0	0	0	0	670
17:15	0	84	67	0	0	0	16	0	18	0	0	0	264	140	0	0	0	0	0	0	589

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Groups Printed- Cars - Trucks

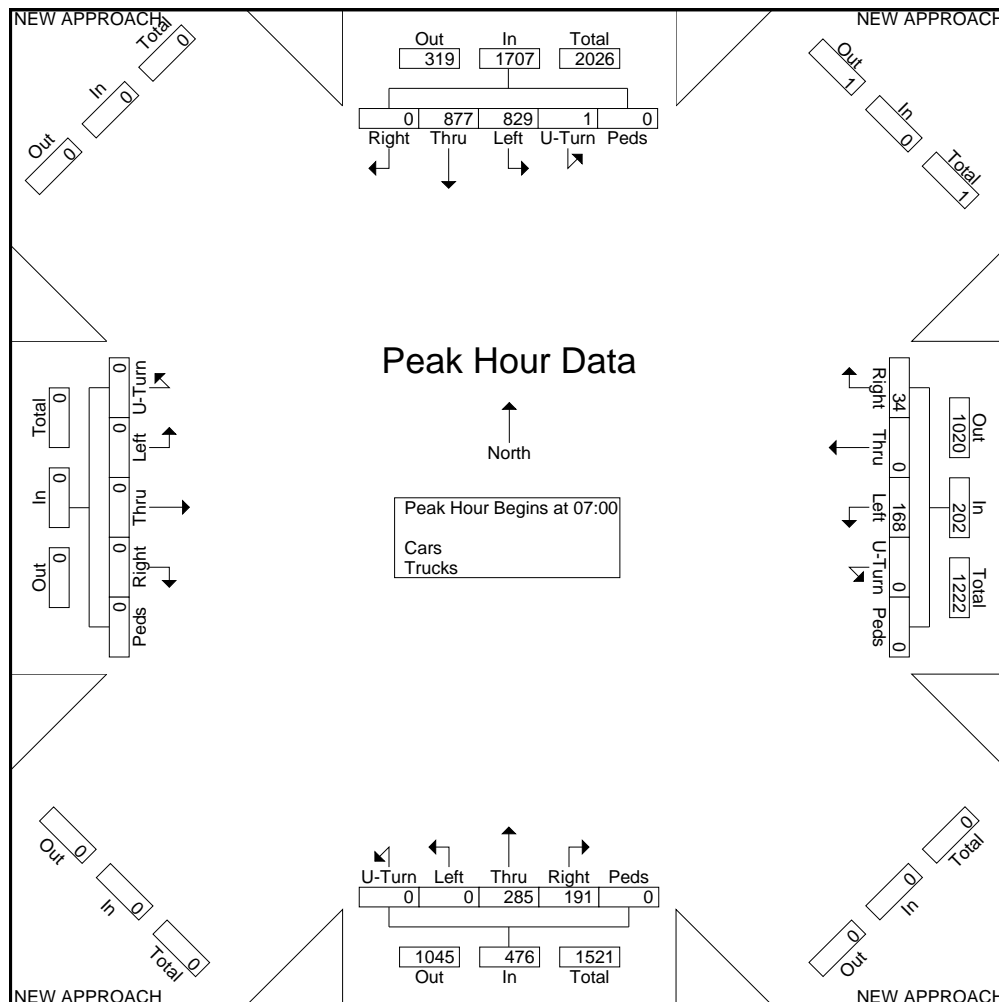
Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
17:30	1	68	60	0	0	0	16	0	23	0	0	0	221	84	0	0	0	0	0	0	473
17:45	0	55	56	0	0	0	14	0	33	0	0	0	183	73	0	0	0	0	0	0	414
Total	1	269	235	0	0	0	69	0	100	0	0	0	1017	455	0	0	0	0	0	0	2146
Grand Total	3	2857	3093	0	0	2	1223	0	669	2	3	0	4412	2161	0	0	0	0	0	0	14425
Apprch %	0.1	48	52	0	0	0.1	64.5	0	35.3	0.1	0	0	67.1	32.9	0	0	0	0	0	0	
Total %	0	19.8	21.4	0	0	0	8.5	0	4.6	0	0	0	30.6	15	0	0	0	0	0	0	
Cars	3	2726	2951	0	0	2	1041	0	669	2	3	0	4195	1925	0	0	0	0	0	0	13517
% Cars	100	95.4	95.4	0	0	100	85.1	0	100	100	100	0	95.1	89.1	0	0	0	0	0	0	93.7
Trucks	0	131	142	0	0	0	182	0	0	0	0	0	217	236	0	0	0	0	0	0	908
% Trucks	0	4.6	4.6	0	0	0	14.9	0	0	0	0	0	4.9	10.9	0	0	0	0	0	0	6.3

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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 06:00 to 08:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 07:00																										
07:00	0	178	206	0	0	384	0	46	0	11	0	57	0	0	61	48	0	109	0	0	0	0	0	0	0	550
07:15	0	201	218	0	0	419	0	41	0	5	0	46	0	0	63	38	0	101	0	0	0	0	0	0	0	566
07:30	0	228	235	0	0	463	0	35	0	3	0	38	0	0	72	48	0	120	0	0	0	0	0	0	0	621
07:45	1	222	218	0	0	441	0	46	0	15	0	61	0	0	89	57	0	146	0	0	0	0	0	0	0	648
Total Volume	1	829	877	0	0	1707	0	168	0	34	0	202	0	0	285	191	0	476	0	0	0	0	0	0	0	2385
% App. Total	0.1	48.6	51.4	0	0		0	83.2	0	16.8	0		0	0	59.9	40.1	0		0	0	0	0	0	0	0	
PHF	.250	.909	.933	.000	.000	.922	.000	.913	.000	.567	.000	.828	.000	.000	.801	.838	.000	.815	.000	.000	.000	.000	.000	.000	.000	.920

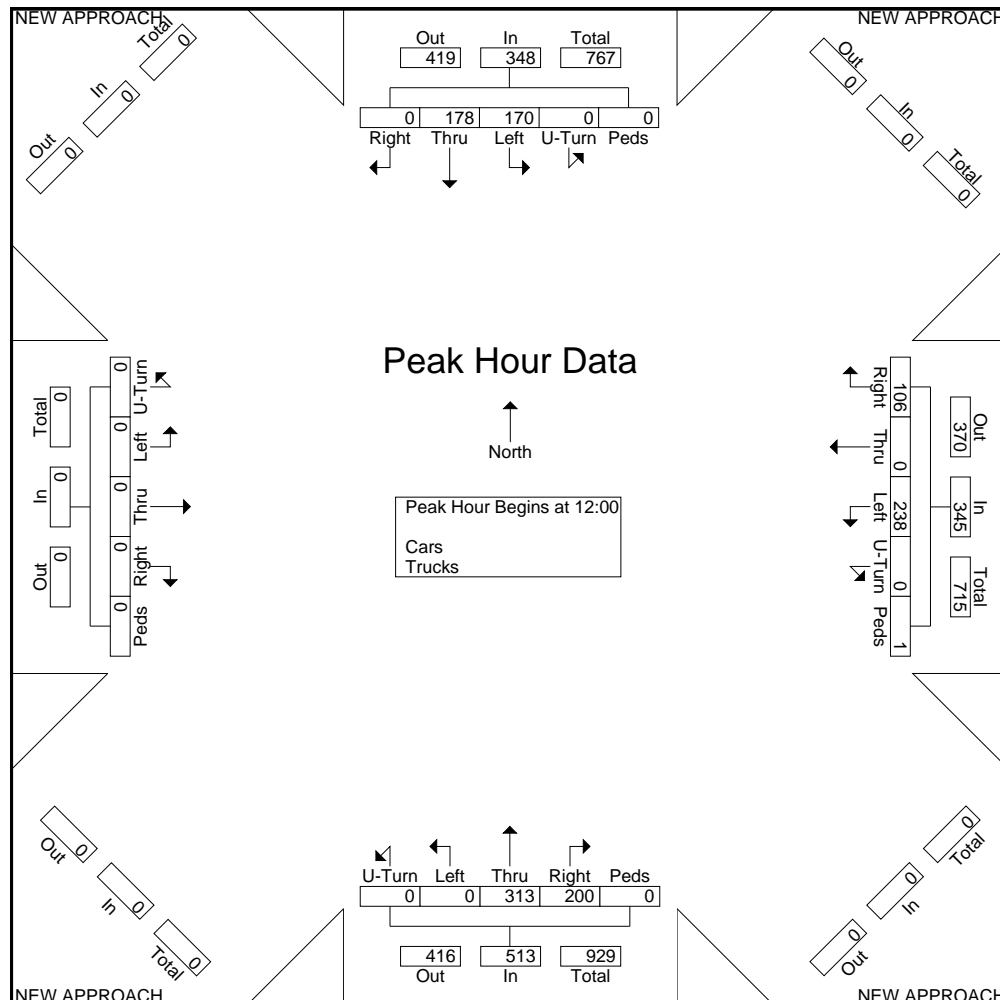


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Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total		
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 12:00																										
12:00	0	33	40	0	0	73	0	47	0	22	0	69	0	0	85	47	0	132	0	0	0	0	0	0	0	274
12:15	0	41	43	0	0	84	0	66	0	32	0	98	0	0	82	49	0	131	0	0	0	0	0	0	0	313
12:30	0	45	49	0	0	94	0	65	0	26	0	91	0	0	71	58	0	129	0	0	0	0	0	0	0	314
12:45	0	51	46	0	0	97	0	60	0	26	1	87	0	0	75	46	0	121	0	0	0	0	0	0	0	305
Total Volume	0	170	178	0	0	348	0	238	0	106	1	345	0	0	313	200	0	513	0	0	0	0	0	0	0	1206
% App. Total	0	48.9	51.1	0	0		0	69	0	30.7	0.3		0	0	61	39	0		0	0	0	0	0	0	0	
PHF	.000	.833	.908	.000	.000	.897	.000	.902	.000	.828	.250	.880	.000	.000	.921	.862	.000	.972	.000	.000	.000	.000	.000	.000	.000	.960



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 Page No : 5

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	65	67	0	0	132	0	10	0	32	0	42	0	0	307	117	0	424	0	0	0	0	0	0	0	598
16:30	0	71	70	0	0	141	0	13	0	25	0	38	0	0	301	137	0	438	0	0	0	0	0	0	0	617
16:45	0	73	73	0	0	146	0	23	0	27	0	50	0	0	282	111	0	393	0	0	0	0	0	0	0	589
17:00	0	62	52	0	0	114	0	23	0	26	0	49	0	0	349	158	0	507	0	0	0	0	0	0	0	670
Total Volume	0	271	262	0	0	533	0	69	0	110	0	179	0	0	1239	523	0	1762	0	0	0	0	0	0	0	2474
% App. Total	0	50.8	49.2	0	0		0	38.5	0	61.5	0		0	0	70.3	29.7	0		0	0	0	0	0	0	0	
PHF	.000	.928	.897	.000	.000	.913	.000	.750	.000	.859	.000	.895	.000	.000	.888	.828	.000	.869	.000	.000	.000	.000	.000	.000	.000	.923

