

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

Elm Creek Parkway at Jefferson Hwy
 (west of TH-169 at Elm Crk Pkwy)
 data by: Alliant Inc
 TURN MOVEMENT COUNT

File Name : Elm Creek Pkwy at Jefferson Hwy 2016
 Site Code : 703
 Start Date : 3/31/2016
 Page No : 1

Groups Printed- Vehicles - Trucks

Start Time	Jefferson Court Southbound				Elm Creek Pkwy Westbound				Jefferson Hwy Northbound				Elm Creek Pkwy Eastbound				Int. Total
	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	
06:00	8	6	0	0	12	8	11	0	3	3	3	0	3	23	20	0	100
06:15	5	2	1	0	15	11	11	0	3	1	8	0	5	19	22	0	103
06:30	12	3	1	0	9	5	8	0	3	1	8	0	2	32	26	0	110
06:45	9	3	2	0	36	8	10	0	3	2	8	0	6	30	31	0	148
Total	34	14	4	0	72	32	40	0	12	7	27	0	16	104	99	0	461
07:00	11	6	1	0	27	10	14	0	3	2	14	0	6	50	40	0	184
07:15	14	6	1	0	40	6	10	0	11	6	22	0	9	50	44	0	219
07:30	20	10	3	0	37	6	12	0	16	10	26	0	4	32	50	1	227
07:45	16	6	6	0	36	12	13	0	13	9	18	0	5	25	42	0	201
Total	61	28	11	0	140	34	49	0	43	27	80	0	24	157	176	1	831
08:00	12	2	4	0	20	9	11	0	8	3	21	0	4	28	25	0	147
08:15	20	1	0	0	16	14	17	0	6	8	21	0	9	31	18	0	161
08:30	17	4	2	0	27	10	8	0	9	10	16	0	3	20	15	0	141
08:45	15	5	1	0	23	11	10	0	7	6	28	0	5	18	19	0	148
Total	64	12	7	0	86	44	46	0	30	27	86	0	21	97	77	0	597
*** BREAK ***																	
11:00	14	10	3	0	19	14	13	0	4	4	28	1	2	22	9	0	143
11:15	9	0	2	0	19	20	7	0	16	5	38	0	1	20	14	0	151
11:30	7	6	3	0	30	26	8	0	16	9	34	0	2	16	16	0	173
11:45	10	3	1	0	32	22	15	0	12	5	31	0	1	17	14	0	163
Total	40	19	9	0	100	82	43	0	48	23	131	1	6	75	53	0	630
12:00	9	9	6	0	26	29	17	0	15	7	37	0	2	26	16	0	199
12:15	17	4	2	0	29	37	23	0	15	8	35	0	3	33	13	0	219
12:30	10	10	1	0	20	19	10	0	10	7	41	0	1	20	15	1	165
12:45	6	8	2	1	26	21	13	0	12	8	40	0	1	26	13	1	178
Total	42	31	11	1	101	106	63	0	52	30	153	0	7	105	57	2	761
*** BREAK ***																	
15:00	10	7	2	0	25	36	19	0	25	11	57	2	3	21	11	0	229
15:15	8	5	3	0	32	30	17	0	36	8	43	1	5	18	19	0	225
15:30	14	7	2	0	22	35	17	0	36	11	60	0	2	23	22	0	251
15:45	11	1	3	0	24	49	10	0	48	8	43	1	0	18	10	1	227
Total	43	20	10	0	103	150	63	0	145	38	203	4	10	80	62	1	932
16:00	8	6	3	0	30	33	16	0	47	12	70	0	1	22	16	0	264
16:15	5	7	7	0	33	47	18	0	65	10	66	0	5	14	14	0	291
16:30	13	2	6	0	34	42	14	0	59	25	78	0	3	31	16	0	323

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File Name : Elm Creek Pkwy at Jefferson Hwy 2016
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Groups Printed- Vehicles - Trucks

Start Time	Jefferson Court Southbound				Elm Creek Pkwy Westbound				Jefferson Hwy Northbound				Elm Creek Pkwy Eastbound				Int. Total
	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	
16:45	11	6	5	0	38	58	14	0	61	17	68	0	3	32	14	0	327
Total	37	21	21	0	135	180	62	0	232	64	282	0	12	99	60	0	1205
17:00	10	4	2	0	45	61	15	0	70	9	88	0	1	24	19	0	348
17:15	13	3	8	0	58	62	7	0	53	12	86	0	7	34	26	0	369
17:30	24	1	6	0	30	56	16	0	51	12	49	0	8	30	27	0	310
17:45	9	5	9	0	30	48	17	0	44	22	45	0	5	40	21	0	295
Total	56	13	25	0	163	227	55	0	218	55	268	0	21	128	93	0	1322
Grand Total	377	158	98	1	900	855	421	0	780	271	1230	5	117	845	677	4	6739
Apprch %	59.5	24.9	15.5	0.2	41.4	39.3	19.3	0	34.1	11.9	53.8	0.2	7.1	51.4	41.2	0.2	
Total %	5.6	2.3	1.5	0	13.4	12.7	6.2	0	11.6	4	18.3	0.1	1.7	12.5	10	0.1	
Vehicles	371	158	96	1	890	816	412	0	742	269	1205	4	117	818	643	4	6546
% Vehicles	98.4	100	98	100	98.9	95.4	97.9	0	95.1	99.3	98	80	100	96.8	95	100	97.1
Trucks	6	0	2	0	10	39	9	0	38	2	25	1	0	27	34	0	193
% Trucks	1.6	0	2	0	1.1	4.6	2.1	0	4.9	0.7	2	20	0	3.2	5	0	2.9

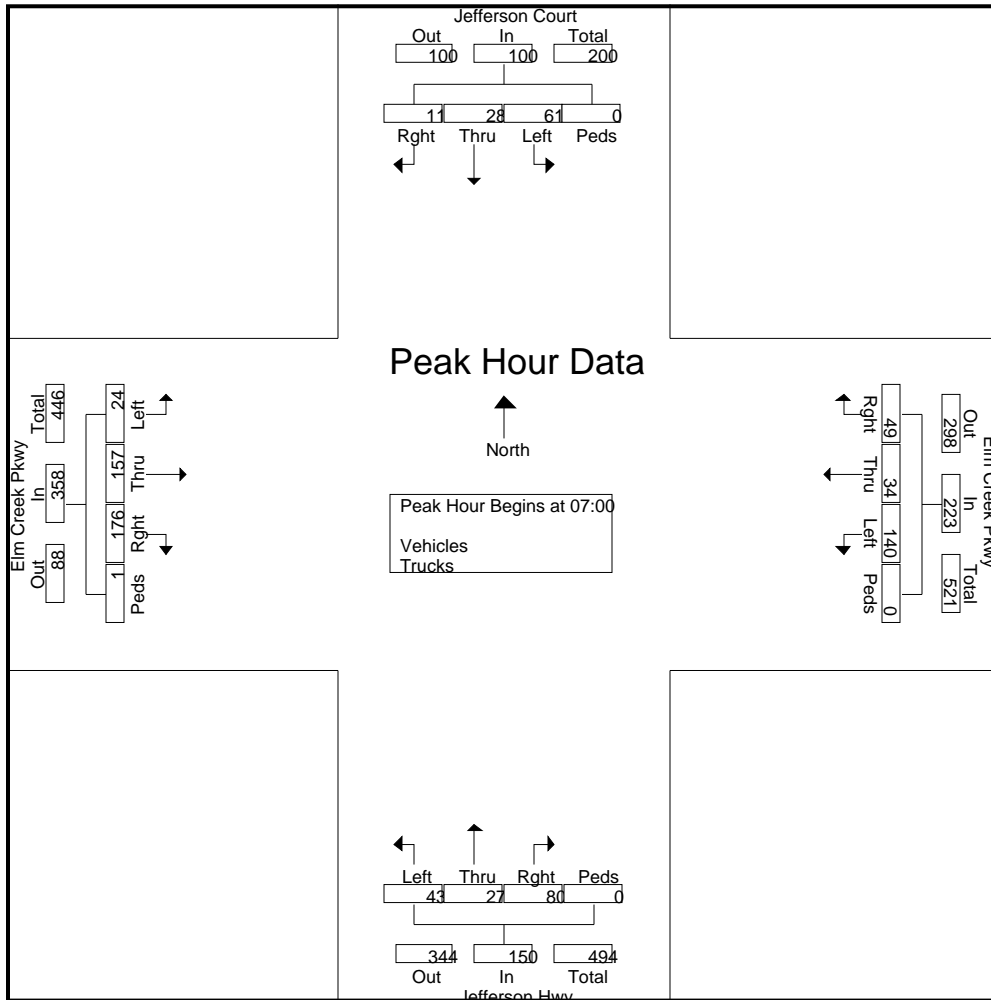
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Start Time	Jefferson Court Southbound					Elm Creek Pkwy Westbound					Jefferson Hwy Northbound					Elm Creek Pkwy Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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	11	6	1	0	18	27	10	14	0	51	3	2	14	0	19	6	50	40	0	96	184
07:15	14	6	1	0	21	40	6	10	0	56	11	6	22	0	39	9	50	44	0	103	219
07:30	20	10	3	0	33	37	6	12	0	55	16	10	26	0	52	4	32	50	1	87	227
07:45	16	6	6	0	28	36	12	13	0	61	13	9	18	0	40	5	25	42	0	72	201
Total Volume	61	28	11	0	100	140	34	49	0	223	43	27	80	0	150	24	157	176	1	358	831
% App. Total	61	28	11	0		62.8	15.2	22	0		28.7	18	53.3	0		6.7	43.9	49.2	0.3		
PHF	.763	.700	.458	.000	.758	.875	.708	.875	.000	.914	.672	.675	.769	.000	.721	.667	.785	.880	.250	.869	.915



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 Page No : 4

Start Time	Jefferson Court Southbound					Elm Creek Pkwy Westbound					Jefferson Hwy Northbound					Elm Creek Pkwy Eastbound					Int. Total
	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	
Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	13	2	6	0	21	34	42	14	0	90	59	25	78	0	162	3	31	16	0	50	323
16:45	11	6	5	0	22	38	58	14	0	110	61	17	68	0	146	3	32	14	0	49	327
17:00	10	4	2	0	16	45	61	15	0	121	70	9	88	0	167	1	24	19	0	44	348
17:15	13	3	8	0	24	58	62	7	0	127	53	12	86	0	151	7	34	26	0	67	369
Total Volume	47	15	21	0	83	175	223	50	0	448	243	63	320	0	626	14	121	75	0	210	1367
% App. Total	56.6	18.1	25.3	0		39.1	49.8	11.2	0		38.8	10.1	51.1	0		6.7	57.6	35.7	0		
PHF	.904	.625	.656	.000	.865	.754	.899	.833	.000	.882	.868	.630	.909	.000	.937	.500	.890	.721	.000	.784	.926

