

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

Larpenteur Ave and TH 280 West Ramp  
 Data Prepared By: ACS  
 TURNING MOVEMENT COUNT

File Name : Larpenteur Ave & TH 280 W Ramp\_2018  
 Site Code :  
 Start Date : 9/13/2018  
 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	7	0	36	0	1	25	90	0	0	0	0	0	0	0	0	0	25	46	0	230
06:15	0	3	0	51	0	0	34	158	0	0	0	0	0	0	0	0	0	40	48	0	334
06:30	0	5	0	44	0	0	46	190	0	0	0	0	0	0	0	0	0	47	77	0	409
06:45	0	6	0	36	0	0	51	267	0	0	0	0	0	0	2	0	0	61	69	0	492
Total	0	21	0	167	0	1	156	705	0	0	0	0	0	0	2	0	0	173	240	0	1465
07:00	0	9	0	39	0	0	57	316	0	0	0	0	0	0	1	0	0	76	90	0	588
07:15	0	5	0	30	0	0	72	360	0	0	0	0	0	0	0	0	0	88	106	0	661
07:30	0	11	0	29	0	0	80	405	0	0	0	0	0	0	2	0	0	84	146	0	757
07:45	0	10	0	38	1	0	75	418	0	0	0	0	0	0	0	0	0	82	125	0	749
Total	0	35	0	136	1	0	284	1499	0	0	0	0	0	0	3	0	0	330	467	0	2755
08:00	0	13	0	36	0	0	74	425	0	0	0	0	0	0	0	0	0	130	136	0	814
08:15	0	10	0	37	1	0	93	433	0	0	0	0	0	0	1	0	0	130	138	0	843
08:30	0	13	0	32	0	0	76	344	0	0	0	0	0	0	0	0	0	135	152	0	752
08:45	0	14	0	30	1	0	69	320	0	0	0	0	0	0	0	0	0	108	146	0	688
Total	0	50	0	135	2	0	312	1522	0	0	0	0	0	0	1	0	0	503	572	0	3097
*** BREAK ***																					
11:00	0	10	2	16	0	0	32	137	0	0	0	0	0	0	1	0	0	91	85	0	374
11:15	0	9	1	27	1	0	50	164	0	0	0	0	0	0	0	0	0	92	97	0	441
11:30	0	12	0	32	0	0	48	159	0	0	0	0	0	0	0	0	0	100	118	0	469
11:45	0	9	1	25	2	0	32	159	0	0	0	0	0	0	0	0	0	88	103	0	419
Total	0	40	4	100	3	0	162	619	0	0	0	0	0	0	1	0	0	371	403	0	1703
12:00	0	8	0	24	0	0	31	168	0	0	0	0	0	0	0	0	0	101	101	0	433
12:15	0	11	0	22	1	0	46	157	0	0	0	0	0	0	1	0	0	89	106	0	433
12:30	0	21	1	23	0	0	37	184	0	0	0	0	0	0	0	0	0	98	95	0	459
12:45	0	13	0	25	0	0	42	166	0	0	0	0	0	0	0	0	0	99	110	0	455
Total	0	53	1	94	1	0	156	675	0	0	0	0	0	0	1	0	0	387	412	0	1780
*** BREAK ***																					
15:00	0	23	0	24	0	0	52	204	0	0	0	0	0	0	0	0	0	171	146	0	620
15:15	0	14	1	27	0	0	29	219	0	0	0	0	0	0	0	0	0	158	149	0	597
15:30	0	16	0	17	0	0	40	223	0	0	0	0	0	0	0	0	0	191	176	0	663
15:45	0	13	0	36	0	0	41	245	0	0	0	0	0	0	1	0	0	202	156	0	694
Total	0	66	1	104	0	0	162	891	0	0	0	0	0	0	1	0	0	722	627	0	2574
16:00	0	16	0	28	0	0	38	279	0	0	0	0	0	0	2	0	0	249	185	0	797
16:15	0	20	0	27	0	0	41	279	0	0	0	0	0	0	0	0	0	270	161	0	798
16:30	0	15	0	19	0	0	38	223	0	0	0	0	0	0	3	0	0	242	166	0	706
16:45	0	11	0	26	0	0	37	255	0	0	0	0	0	0	2	0	0	250	176	0	757
Total	0	62	0	100	0	0	154	1036	0	0	0	0	0	0	7	0	0	1011	688	0	3058
17:00	0	18	1	27	0	0	50	253	0	0	0	0	0	0	0	0	0	248	193	0	790
17:15	0	22	2	26	0	0	38	227	0	0	0	0	0	0	1	0	0	234	192	0	742

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 Start Date : 9/13/2018  
 Page No : 2

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	0	26	0	21	1	0	22	252	0	0	0	0	0	0	0	0	0	191	161	0	674
17:45	0	8	0	25	0	0	36	218	0	0	0	0	0	1	0	0	0	187	145	0	620
Total	0	74	3	99	1	0	146	950	0	0	0	0	0	2	0	0	0	860	691	0	2826
Grand Total	0	401	9	935	8	1	1532	7897	0	0	0	0	0	18	0	0	0	4357	4100	0	19258
Apprch %	0	29.6	0.7	69.1	0.6	0	16.2	83.7	0	0	0	0	0	100	0	0	0	51.5	48.5	0	
Total %	0	2.1	0	4.9	0	0	8	41	0	0	0	0	0	0.1	0	0	0	22.6	21.3	0	
Cars	0	376	9	826	8	1	1497	7326	0	0	0	0	0	18	0	0	0	4112	3698	0	17871
% Cars	0	93.8	100	88.3	100	100	97.7	92.8	0	0	0	0	0	100	0	0	0	94.4	90.2	0	92.8
Trucks	0	25	0	109	0	0	35	571	0	0	0	0	0	0	0	0	0	245	402	0	1387
% Trucks	0	6.2	0	11.7	0	0	2.3	7.2	0	0	0	0	0	0	0	0	0	5.6	9.8	0	7.2

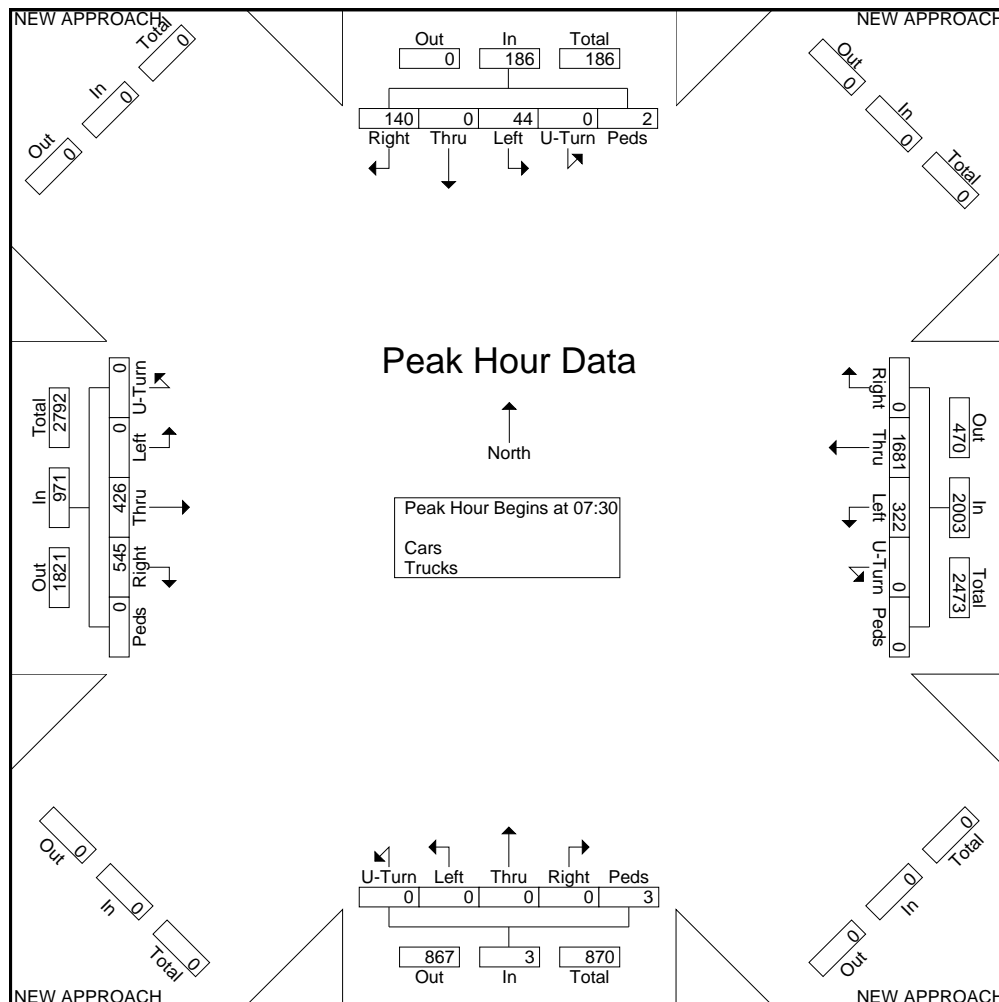
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 Site Code :  
 Start Date : 9/13/2018  
 Page No : 3

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 07:30																									
07:30	0	11	0	29	0	40	0	80	405	0	0	485	0	0	0	0	2	2	0	0	84	146	0	230	757
07:45	0	10	0	38	1	49	0	75	418	0	0	493	0	0	0	0	0	0	0	0	82	125	0	207	749
08:00	0	13	0	36	0	49	0	74	425	0	0	499	0	0	0	0	0	0	0	0	130	136	0	266	814
08:15	0	10	0	37	1	48	0	93	433	0	0	526	0	0	0	0	1	1	0	0	130	138	0	268	843
Total Volume	0	44	0	140	2	186	0	322	1681	0	0	2003	0	0	0	0	3	3	0	0	426	545	0	971	3163
% App. Total	0	23.7	0	75.3	1.1		0	16.1	83.9	0	0		0	0	0	0	100		0	0	43.9	56.1	0		
PHF	.000	.846	.000	.921	.500	.949	.000	.866	.971	.000	.000	.952	.000	.000	.000	.000	.375	.375	.000	.000	.819	.933	.000	.906	.938



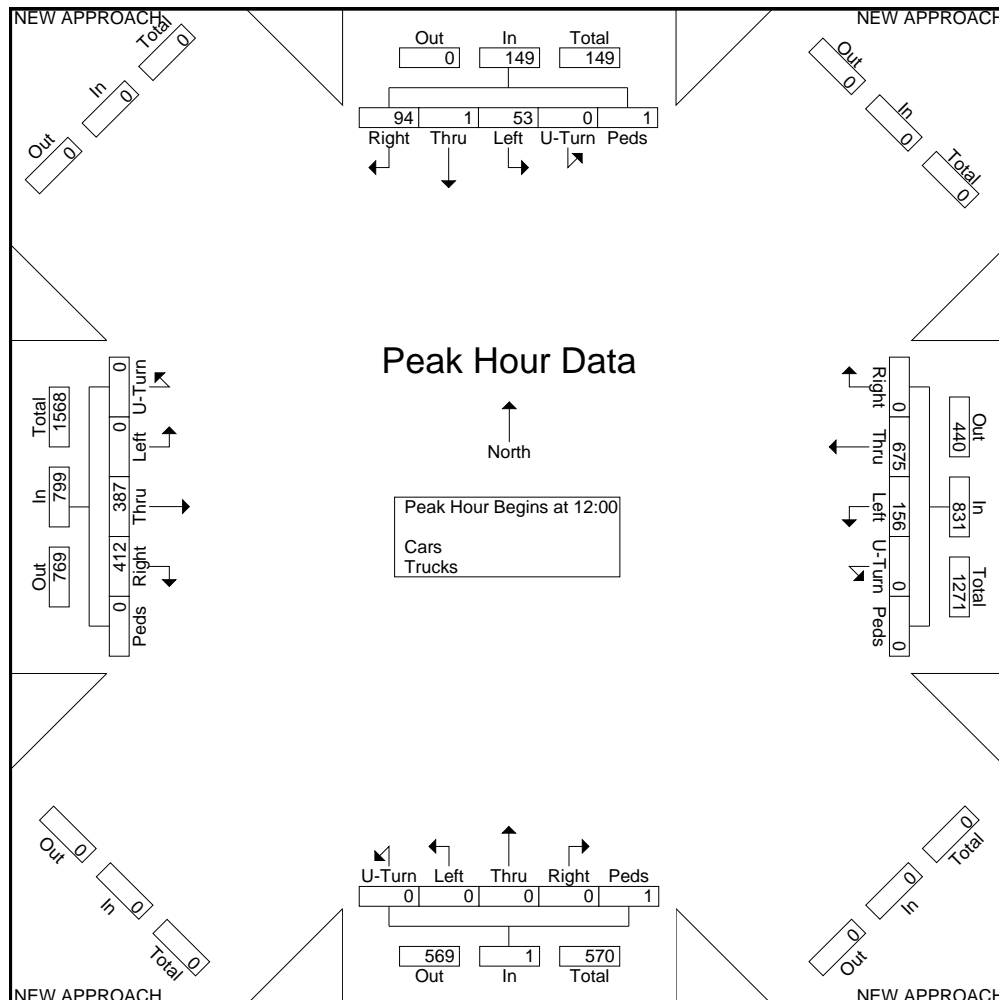
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 Start Date : 9/13/2018  
 Page No : 4

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	8	0	24	0	32	0	31	168	0	0	199	0	0	0	0	0	0	0	0	101	101	0	202	433
12:15	0	11	0	22	1	34	0	46	157	0	0	203	0	0	0	0	1	1	0	0	89	106	0	195	433
12:30	0	21	1	23	0	45	0	37	184	0	0	221	0	0	0	0	0	0	0	0	98	95	0	193	459
12:45	0	13	0	25	0	38	0	42	166	0	0	208	0	0	0	0	0	0	0	0	99	110	0	209	455
Total Volume	0	53	1	94	1	149	0	156	675	0	0	831	0	0	0	0	1	1	0	0	387	412	0	799	1780
% App. Total	0	35.6	0.7	63.1	0.7		0	18.8	81.2	0	0		0	0	0	0	100		0	0	48.4	51.6	0		
PHF	.000	.631	.250	.940	.250	.828	.000	.848	.917	.000	.000	.940	.000	.000	.000	.000	.250	.250	.000	.000	.958	.936	.000	.956	.969



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 TURNING MOVEMENT COUNT

File Name : Larpenteur Ave & TH 280 W Ramp\_2018  
 Site Code :  
 Start Date : 9/13/2018  
 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 16:00																									
16:00	0	16	0	28	0	44	0	38	279	0	0	317	0	0	0	0	2	2	0	0	249	185	0	434	797
16:15	0	20	0	27	0	47	0	41	279	0	0	320	0	0	0	0	0	0	0	0	270	161	0	431	798
16:30	0	15	0	19	0	34	0	38	223	0	0	261	0	0	0	0	3	3	0	0	242	166	0	408	706
16:45	0	11	0	26	0	37	0	37	255	0	0	292	0	0	0	0	2	2	0	0	250	176	0	426	757
Total Volume	0	62	0	100	0	162	0	154	1036	0	0	1190	0	0	0	0	7	7	0	0	1011	688	0	1699	3058
% App. Total	0	38.3	0	61.7	0		0	12.9	87.1	0	0		0	0	0	0	100		0	0	59.5	40.5	0		
PHF	.000	.775	.000	.893	.000	.862	.000	.939	.928	.000	.000	.930	.000	.000	.000	.000	.583	.583	.000	.000	.936	.930	.000	.979	.958

