

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-169 at Delaware Ave / Co.Rd.59
 Ref.Pt.: 096.681
 video AL
 TURN MOVEMENT COUNT

File Name : TH-169 at Delaware Ave CR59 2016
 Site Code :
 Start Date : 2/23/2016
 Page No : 1

Groups Printed- Cars +

Start Time	Delaware Ave SB Southbound				TH-169 WB Westbound				Delaware Ave NB Northbound				TH-169 EB Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	1	7	0	0	247	1	0	1	0	1	0	0	56	0	0	315
06:15	1	1	10	0	4	264	0	0	1	1	1	0	2	87	0	0	372
06:30	0	1	9	0	1	305	1	0	0	0	0	0	3	102	0	0	422
06:45	0	0	12	0	0	221	0	0	0	0	0	0	2	160	0	0	395
Total	2	3	38	0	5	1037	2	0	2	1	2	0	7	405	0	0	1504
07:00	0	2	7	0	1	260	3	0	0	0	1	0	0	128	0	0	402
07:15	1	0	11	0	1	302	1	0	1	0	1	0	2	147	0	0	467
07:30	1	1	12	0	1	272	7	0	0	0	0	0	1	176	0	0	471
07:45	3	1	8	0	2	193	3	0	1	1	1	0	2	148	0	0	363
Total	5	4	38	0	5	1027	14	0	2	1	3	0	5	599	0	0	1703
08:00	0	1	8	0	1	184	2	0	1	0	1	0	0	114	1	0	313
08:15	0	0	2	0	2	183	0	0	1	0	0	0	0	147	0	0	335
08:30	1	0	1	0	2	160	1	0	1	0	1	0	1	104	0	0	272
08:45	0	1	3	0	0	142	1	0	1	0	1	0	3	102	0	0	254
Total	1	2	14	0	5	669	4	0	4	0	3	0	4	467	1	0	1174
09:00	0	0	1	0	4	127	0	0	0	0	2	0	0	128	1	0	263
09:15	1	0	5	0	3	131	0	0	0	1	0	0	2	127	0	0	270
09:30	0	0	0	0	0	117	0	0	0	0	1	0	2	124	0	0	244
09:45	0	0	1	0	0	116	0	0	3	0	0	0	1	122	0	0	243
Total	1	0	7	0	7	491	0	0	3	1	3	0	5	501	1	0	1020
10:00	0	0	3	0	0	103	1	0	0	0	1	0	1	136	1	0	246
10:15	1	0	2	0	1	135	1	0	1	0	0	0	2	97	0	0	240
10:30	0	0	2	0	0	119	1	0	0	0	0	0	1	117	0	0	240
10:45	0	1	6	0	1	127	2	0	2	0	0	0	1	108	0	0	248
Total	1	1	13	0	2	484	5	0	3	0	1	0	5	458	1	0	974
11:00	0	0	0	0	0	148	0	0	0	0	1	0	1	96	0	0	246
11:15	0	0	0	0	0	103	0	0	0	0	0	0	3	87	0	0	193
11:30	1	0	1	0	2	104	2	0	0	1	0	0	0	126	0	0	237
11:45	3	0	2	0	0	99	0	0	0	0	0	0	2	122	1	0	229
Total	4	0	3	0	2	454	2	0	0	1	1	0	6	431	1	0	905
12:00	0	2	1	0	1	145	2	0	0	0	0	0	5	107	0	0	263
12:15	0	0	4	0	1	134	0	0	0	0	0	0	2	131	0	0	272
12:30	0	0	4	0	0	129	1	0	0	0	0	0	7	148	0	0	289
12:45	0	1	1	0	1	119	2	0	0	0	2	0	5	107	0	0	238
Total	0	3	10	0	3	527	5	0	0	0	2	0	19	493	0	0	1062
13:00	1	1	3	0	0	117	1	0	1	0	0	0	3	100	1	0	228
13:15	0	0	3	0	1	115	1	0	0	0	0	0	3	115	0	0	238
13:30	0	0	2	0	2	129	0	0	0	1	0	0	2	128	0	0	264
13:45	0	1	2	0	0	136	3	0	0	0	0	0	1	110	1	0	254
Total	1	2	10	0	3	497	5	0	1	1	0	0	9	453	2	0	984
14:00	0	2	5	0	0	113	1	0	0	0	1	0	2	159	1	0	284
14:15	1	0	4	0	0	124	5	0	0	1	1	0	4	161	0	0	301
14:30	0	1	3	0	0	140	2	0	1	1	2	0	8	157	0	0	315
14:45	0	0	5	0	1	131	0	0	1	0	2	0	5	190	1	0	336
Total	1	3	17	0	1	508	8	0	2	2	6	0	19	667	2	0	1236
15:00	3	1	3	0	3	152	1	0	1	0	0	0	7	214	1	0	386
15:15	0	1	3	0	1	152	3	0	1	2	0	0	11	219	2	0	395
15:30	1	0	4	0	2	142	0	0	0	1	3	0	16	281	2	0	452
15:45	0	0	2	0	1	194	1	0	0	0	0	0	10	289	0	0	497
Total	4	2	12	0	7	640	5	0	2	3	3	0	44	1003	5	0	1730

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Start Time	Delaware Ave SB Southbound				TH-169 WB Westbound				Delaware Ave NB Northbound				TH-169 EB Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	0	1	0	0	0	193	4	0	0	0	1	0	17	306	0	0	522
16:15	1	0	6	0	1	163	4	0	1	1	1	0	11	310	2	0	501
16:30	1	1	8	0	3	185	2	0	0	0	2	0	10	376	2	0	590
16:45	2	1	1	0	2	157	1	0	1	3	5	0	12	375	0	0	560
Total	4	3	15	0	6	698	11	0	2	4	9	0	50	1367	4	0	2173
17:00	0	2	4	0	3	199	3	0	1	0	1	0	16	295	3	0	527
17:15	1	2	5	0	2	197	3	0	0	1	0	0	11	328	0	0	550
17:30	2	1	2	0	1	167	3	0	0	4	1	0	12	304	0	0	497
17:45	0	0	3	0	0	133	1	0	0	0	1	0	11	270	0	0	419
Total	3	5	14	0	6	696	10	0	1	5	3	0	50	1197	3	0	1993
Grand Total	27	28	191	0	52	7728	71	0	22	19	36	0	223	8041	20	0	16458
Apprch %	11	11.4	77.6	0	0.7	98.4	0.9	0	28.6	24.7	46.8	0	2.7	97.1	0.2	0	
Total %	0.2	0.2	1.2	0	0.3	47	0.4	0	0.1	0.1	0.2	0	1.4	48.9	0.1	0	

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Start Time	Delaware Ave SB Southbound					TH-169 WB Westbound					Delaware Ave NB Northbound					TH-169 EB 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 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 06:45																					
06:45	0	0	12	0	12	0	221	0	0	221	0	0	0	0	0	2	160	0	0	162	395
07:00	0	2	7	0	9	1	260	3	0	264	0	0	1	0	1	0	128	0	0	128	402
07:15	1	0	11	0	12	1	302	1	0	304	1	0	1	0	2	2	147	0	0	149	467
07:30	1	1	12	0	14	1	272	7	0	280	0	0	0	0	0	1	176	0	0	177	471
Total Volume	2	3	42	0	47	3	1055	11	0	1069	1	0	2	0	3	5	611	0	0	616	1735
% App. Total	4.3	6.4	89.4	0		0.3	98.7	1	0		33.3	0	66.7	0		0.8	99.2	0	0		
PHF	.500	.375	.875	.000	.839	.750	.873	.393	.000	.879	.250	.000	.500	.000	.375	.625	.868	.000	.000	.870	.921

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Start Time	Delaware Ave SB Southbound					TH-169 WB Westbound					Delaware Ave NB Northbound					TH-169 EB 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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	1	1	8	0	10	3	185	2	0	190	0	0	2	0	2	10	376	2	0	388	590
16:45	2	1	1	0	4	2	157	1	0	160	1	3	5	0	9	12	375	0	0	387	560
17:00	0	2	4	0	6	3	199	3	0	205	1	0	1	0	2	16	295	3	0	314	527
17:15	1	2	5	0	8	2	197	3	0	202	0	1	0	0	1	11	328	0	0	339	550
Total Volume	4	6	18	0	28	10	738	9	0	757	2	4	8	0	14	49	1374	5	0	1428	2227
% App. Total	14.3	21.4	64.3	0		1.3	97.5	1.2	0		14.3	28.6	57.1	0		3.4	96.2	0.4	0		
PHF	.500	.750	.563	.000	.700	.833	.927	.750	.000	.923	.500	.333	.400	.000	.389	.766	.914	.417	.000	.920	.944

