

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-47 at Coolidge and E Mineral Pond Blvd File Name : TH-47 at Coolidge and E Mineral Pond Blvd_2017
 Ref.Pt. 022+00.033 Site Code :
 Video by XY Start Date : 3/8/2017
 TURN MOVEMENT COUNT Page No : 1

Groups Printed- Cars +

Start Time	TH-47 Southbound				Coolidge Westbound				TH-47 Northbound				E Mineral Pond Blvd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	232	0	0	1	0	2	0	0	21	0	0	1	0	0	0	257
06:15	1	219	0	0	1	0	2	0	0	29	0	0	1	0	1	0	254
06:30	0	219	0	0	2	0	3	0	0	38	0	0	2	0	0	0	264
06:45	0	232	0	0	2	0	3	0	0	48	0	0	3	0	3	0	291
Total	1	902	0	0	6	0	10	0	0	136	0	0	7	0	4	0	1066
07:00	0	216	1	0	2	0	0	0	0	38	0	0	5	0	3	0	265
07:15	1	198	1	0	1	0	7	0	0	61	1	0	8	0	4	0	282
07:30	3	240	0	0	0	0	4	0	0	66	0	0	0	0	0	0	313
07:45	0	214	1	0	0	0	2	0	2	67	1	0	2	0	2	0	291
Total	4	868	3	0	3	0	13	0	2	232	2	0	15	0	9	0	1151
08:00	1	182	1	0	0	0	0	0	0	76	0	0	0	0	1	0	261
08:15	1	137	1	0	0	1	1	0	0	59	0	0	2	0	1	0	203
08:30	1	162	0	0	0	0	2	0	0	69	0	0	0	0	1	0	235
08:45	1	152	3	0	3	0	1	0	3	59	0	0	4	0	1	0	227
Total	4	633	5	0	3	1	4	0	3	263	0	0	6	0	4	0	926
09:00	1	141	1	0	0	0	2	0	0	73	0	0	2	0	1	0	221
09:15	3	144	1	0	0	0	0	0	0	71	0	0	1	0	1	0	221
09:30	0	137	1	0	0	0	0	0	0	70	1	0	2	0	1	0	212
09:45	0	109	2	0	0	0	0	0	0	49	0	0	0	0	2	0	162
Total	4	531	5	0	0	0	2	0	0	263	1	0	5	0	5	0	816
10:00	0	98	1	0	0	0	0	0	2	62	0	0	0	0	1	0	164
10:15	1	111	1	0	0	0	2	0	0	54	0	0	0	0	0	0	169
10:30	2	106	1	0	1	0	1	0	1	54	0	0	0	0	0	0	166
10:45	0	113	1	0	0	0	1	0	0	69	0	0	1	0	1	0	186
Total	3	428	4	0	1	0	4	0	3	239	0	0	1	0	2	0	685
11:00	0	107	2	0	0	0	1	0	0	76	0	0	0	0	0	0	186
11:15	0	112	0	0	0	0	0	0	0	79	0	0	0	0	3	0	194
11:30	2	106	0	0	1	0	0	0	0	71	3	0	0	0	1	0	184
11:45	1	104	1	0	2	0	1	0	1	101	1	0	0	0	0	0	212
Total	3	429	3	0	3	0	2	0	1	327	4	0	0	0	4	0	776
12:00	1	113	4	0	1	0	0	0	1	104	1	0	1	0	0	0	226
12:15	0	102	3	0	0	1	2	0	0	94	0	0	0	0	0	0	202
12:30	1	109	3	0	0	0	0	0	2	94	0	0	2	0	0	0	211
12:45	1	87	1	0	1	1	1	0	2	95	0	0	1	0	0	0	190
Total	3	411	11	0	2	2	3	0	5	387	1	0	4	0	0	0	829
13:00	1	104	2	0	1	0	0	0	0	109	0	0	2	0	0	0	219
13:15	1	99	2	0	0	0	1	0	0	93	2	0	1	0	1	0	200
13:30	3	111	1	0	0	0	2	0	0	84	0	0	0	0	0	0	201
13:45	0	84	1	0	0	1	1	0	0	96	0	0	2	0	1	0	186
Total	5	398	6	0	1	1	4	0	0	382	2	0	5	0	2	0	806
14:00	0	102	1	0	0	0	1	0	2	145	1	0	0	0	2	0	254
14:15	2	117	3	0	0	0	0	0	2	165	1	0	1	0	2	0	293
14:30	4	113	5	0	0	0	3	0	1	164	0	0	1	1	1	0	293

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Groups Printed- Cars +

Start Time	TH-47 Southbound				Coolidge Westbound				TH-47 Northbound				E Mineral Pond Blvd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	2	105	1	0	0	1	3	0	1	165	1	0	3	0	1	0	283
Total	8	437	10	0	0	1	7	0	6	639	3	0	5	1	6	0	1123
15:00	2	115	3	0	0	0	2	0	0	180	0	0	2	1	2	0	307
15:15	2	118	3	0	0	1	2	0	2	222	3	0	0	0	0	0	353
15:30	0	142	3	0	0	0	0	0	1	236	1	0	2	0	0	0	385
15:45	1	109	2	0	0	0	0	0	0	229	0	0	2	0	1	0	344
Total	5	484	11	0	0	1	4	0	3	867	4	0	6	1	3	0	1389
16:00	0	119	3	0	0	0	1	0	0	247	1	0	0	0	1	0	372
16:15	2	119	4	0	0	0	1	0	2	248	2	0	4	0	1	0	383
16:30	3	142	3	0	0	0	5	0	1	246	1	0	0	1	1	0	403
16:45	2	125	5	0	0	0	5	0	0	232	2	0	1	0	0	0	372
Total	7	505	15	0	0	0	12	0	3	973	6	0	5	1	3	0	1530
17:00	2	117	5	0	1	0	3	0	0	230	0	0	0	0	1	0	359
17:15	6	135	3	0	0	0	3	0	0	228	1	0	1	0	0	0	377
17:30	1	151	2	0	1	0	4	0	0	216	2	0	0	0	0	0	377
17:45	3	116	2	0	1	0	3	0	0	189	0	0	0	0	0	0	314
Total	12	519	12	0	3	0	13	0	0	863	3	0	1	0	1	0	1427
Grand Total	59	6545	85	0	22	6	78	0	26	5571	26	0	60	3	43	0	12524
Apprch %	0.9	97.8	1.3	0	20.8	5.7	73.6	0	0.5	99.1	0.5	0	56.6	2.8	40.6	0	
Total %	0.5	52.3	0.7	0	0.2	0	0.6	0	0.2	44.5	0.2	0	0.5	0	0.3	0	

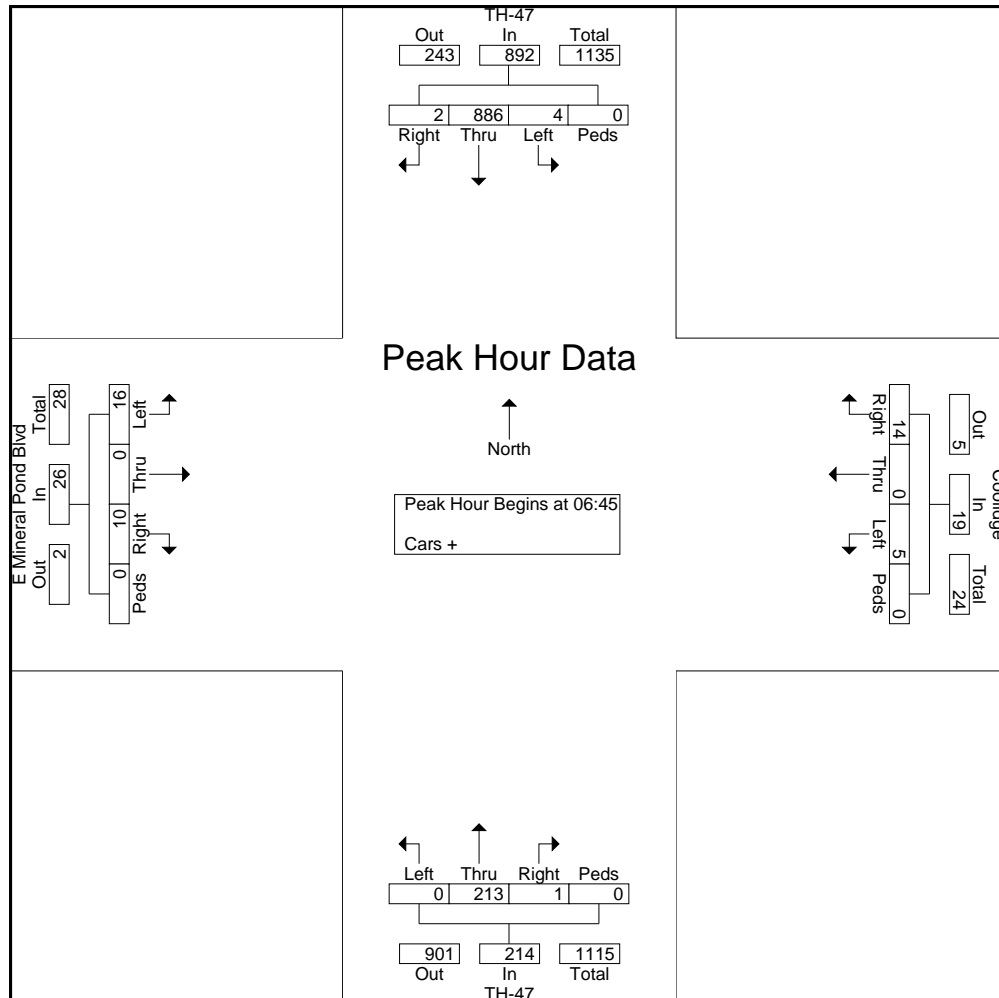
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File Name : TH-47 at Coolidge and E Mineral Pond Blvd_2017
 Site Code :
 Start Date : 3/8/2017
 Page No : 3

Start Time	TH-47 Southbound					Coolidge Westbound					TH-47 Northbound					E Mineral Pond Blvd 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	232	0	0	232	2	0	3	0	5	0	48	0	0	48	3	0	3	0	6	291
07:00	0	216	1	0	217	1	0	7	0	8	0	61	1	0	62	8	0	4	0	12	282
07:15	1	198	1	0	200	1	0	7	0	8	0	61	1	0	62	8	0	4	0	12	282
07:30	3	240	0	0	243	0	0	4	0	4	0	66	0	0	66	0	0	0	0	0	313
Total Volume	4	886	2	0	892	5	0	14	0	19	0	213	1	0	214	16	0	10	0	26	1151
% App. Total	0.4	99.3	0.2	0		26.3	0	73.7	0		0	99.5	0.5	0		61.5	0	38.5	0		
PHF	.333	.923	.500	.000	.918	.625	.000	.500	.000	.594	.000	.807	.250	.000	.811	.500	.000	.625	.000	.542	.919



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 Page No : 4

Start Time	TH-47 Southbound					Coolidge Westbound					TH-47 Northbound					E Mineral Pond Blvd 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 16:00																					
16:00	0	119	3	0	122	0	0	1	0	1	0	247	1	0	248	0	0	1	0	5	383
16:15	2	119	4	0	125	0	0	1	0	1	2	248	2	0	252	4	0	1	0	5	403
16:30	3	142	3	0	148	0	0	5	0	5	1	246	1	0	248	0	1	1	0	2	
16:45	2	125	5																		
Total Volume	7	505	15	0	527	0	0	12	0	12	3	973	6	0	982	5	1	3	0	9	1530
% App. Total	1.3	95.8	2.8	0		0	0	100	0		0.3	99.1	0.6	0		55.6	11.1	33.3	0		
PHF	.583	.889	.750	.000	.890	.000	.000	.600	.000	.600	.375	.981	.750	.000	.974	.313	.250	.750	.000	.450	.949

