

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

TH-47 at Pederson Dr.
 Ref.Pt. 034+00.802
 Video by KM
 TURN MOVEMENT COUNT

File Name : TH-47 at Pederson Dr 2016
 Site Code :
 Start Date : 12/14/2016
 Page No : 1

Groups Printed- Cars +

Start Time	TH-47 Southbound				Pederson Westbound				TH-47 Northbound				Pederson Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	3	85	15	0	0	0	0	0	10	8	4	0	1	0	62	0	188
06:15	0	95	17	0	0	0	0	0	6	13	8	0	3	0	65	0	207
06:30	5	83	11	0	0	0	0	0	10	9	12	0	1	2	49	0	182
06:45	5	82	12	0	1	1	1	0	9	24	17	0	1	1	57	0	211
Total	13	345	55	0	1	1	1	0	35	54	41	0	6	3	233	0	788
07:00	2	90	11	0	0	1	1	0	20	18	23	0	1	8	52	0	227
07:15	8	96	9	0	9	6	21	0	13	18	61	0	1	8	62	0	312
07:30	13	91	13	0	14	4	78	0	26	37	66	0	3	7	65	0	417
07:45	1	74	9	0	2	4	10	0	31	30	14	0	7	0	50	0	232
Total	24	351	42	0	25	15	110	0	90	103	164	0	12	23	229	0	1188
08:00	0	62	8	0	1	2	1	0	24	28	4	0	4	0	40	0	174
08:15	2	59	9	0	0	0	1	0	20	21	3	0	4	0	40	0	159
08:30	1	48	5	0	1	1	0	0	17	23	8	0	7	0	44	0	155
08:45	5	51	16	0	2	0	3	0	27	22	10	0	4	3	39	0	182
Total	8	220	38	0	4	3	5	0	88	94	25	0	19	3	163	0	670
09:00	7	63	7	0	7	5	8	0	32	19	20	0	14	3	54	0	239
09:15	1	24	3	0	3	3	1	0	25	23	4	0	8	0	25	0	120
09:30	0	40	6	0	2	1	2	0	34	26	5	0	9	0	41	0	166
09:45	0	32	3	0	1	0	1	0	35	18	1	0	1	2	29	0	123
Total	8	159	19	0	13	9	12	0	126	86	30	0	32	5	149	0	648
10:00	0	29	5	0	0	0	1	0	22	19	6	0	7	0	27	0	116
10:15	0	35	7	0	3	1	2	0	28	18	11	0	10	0	24	0	139
10:30	3	25	7	0	5	2	3	0	33	23	1	0	5	3	40	0	150
10:45	1	25	6	0	1	0	0	0	27	21	0	0	7	1	41	0	130
Total	4	114	25	0	9	3	6	0	110	81	18	0	29	4	132	0	535
11:00	0	33	5	0	3	1	0	0	27	24	2	0	8	0	16	0	119
11:15	1	27	7	0	0	1	1	0	25	19	2	0	8	0	32	0	123
11:30	0	28	5	0	1	0	4	0	39	24	3	0	2	0	34	0	140
11:45	1	23	7	0	0	1	2	0	34	31	5	0	6	1	35	0	146
Total	2	111	24	0	4	3	7	0	125	98	12	0	24	1	117	0	528
12:00	0	28	13	0	2	1	1	0	44	17	2	0	8	0	30	0	146
12:15	1	29	14	0	1	0	1	0	38	19	2	0	15	0	35	0	155
12:30	1	28	11	0	2	0	1	0	37	18	1	0	8	0	44	0	151
12:45	0	21	7	0	6	3	3	0	37	20	4	0	10	0	38	0	149
Total	2	106	45	0	11	4	6	0	156	74	9	0	41	0	147	0	601
13:00	0	35	14	0	0	1	2	0	50	31	2	0	9	2	31	0	177
13:15	0	24	6	0	1	1	2	0	25	35	4	0	7	0	35	0	140
13:30	1	24	5	0	0	0	2	0	41	29	0	0	12	0	35	0	149
13:45	1	26	5	0	1	1	1	0	46	26	8	0	7	0	23	0	145
Total	2	109	30	0	2	3	7	0	162	121	14	0	35	2	124	0	611
14:00	2	38	8	0	1	0	4	0	35	37	8	0	6	7	33	0	179
14:15	1	42	8	0	14	5	28	0	43	40	15	0	3	1	24	0	224
14:30	0	24	10	0	7	3	6	0	50	48	8	0	8	0	39	0	203
14:45	0	28	12	0	2	1	4	0	49	46	5	0	11	0	42	0	200
Total	3	132	38	0	24	9	42	0	177	171	36	0	28	8	138	0	806
15:00	0	47	10	0	6	0	0	0	55	45	2	0	7	0	52	0	224
15:15	1	29	11	0	8	3	8	0	62	67	3	0	13	1	36	0	242
15:30	1	37	7	0	8	4	12	0	72	73	4	0	12	0	39	0	269
15:45	1	27	11	0	5	4	18	0	76	93	3	0	14	0	43	0	295
Total	3	140	39	0	27	11	38	0	265	278	12	0	46	1	170	0	1030

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Start Time	TH-47 Southbound				Pederson Westbound				TH-47 Northbound				Pederson Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	0	32	7	0	3	3	15	0	100	116	9	0	9	2	37	0	333
16:15	1	29	11	0	6	1	3	0	75	86	8	0	17	0	44	0	281
16:30	0	41	12	0	3	1	3	0	91	108	8	0	13	3	45	0	328
16:45	2	45	14	0	3	1	11	0	79	83	0	0	16	0	39	0	293
Total	3	147	44	0	15	6	32	0	345	393	25	0	55	5	165	0	1235
17:00	0	29	9	0	0	1	2	0	68	122	0	0	14	0	54	0	299
17:15	0	44	10	0	0	1	1	0	83	79	0	0	16	0	57	0	291
17:30	1	23	7	0	1	0	1	0	74	84	0	0	15	1	41	0	248
17:45	0	29	10	0	2	1	4	0	74	66	7	0	8	0	46	0	247
Total	1	125	36	0	3	3	8	0	299	351	7	0	53	1	198	0	1085
Grand Total	73	2059	435	0	138	70	274	0	1978	1904	393	0	380	56	1965	0	9725
Apprch %	2.8	80.2	16.9	0	28.6	14.5	56.8	0	46.3	44.5	9.2	0	15.8	2.3	81.8	0	
Total %	0.8	21.2	4.5	0	1.4	0.7	2.8	0	20.3	19.6	4	0	3.9	0.6	20.2	0	

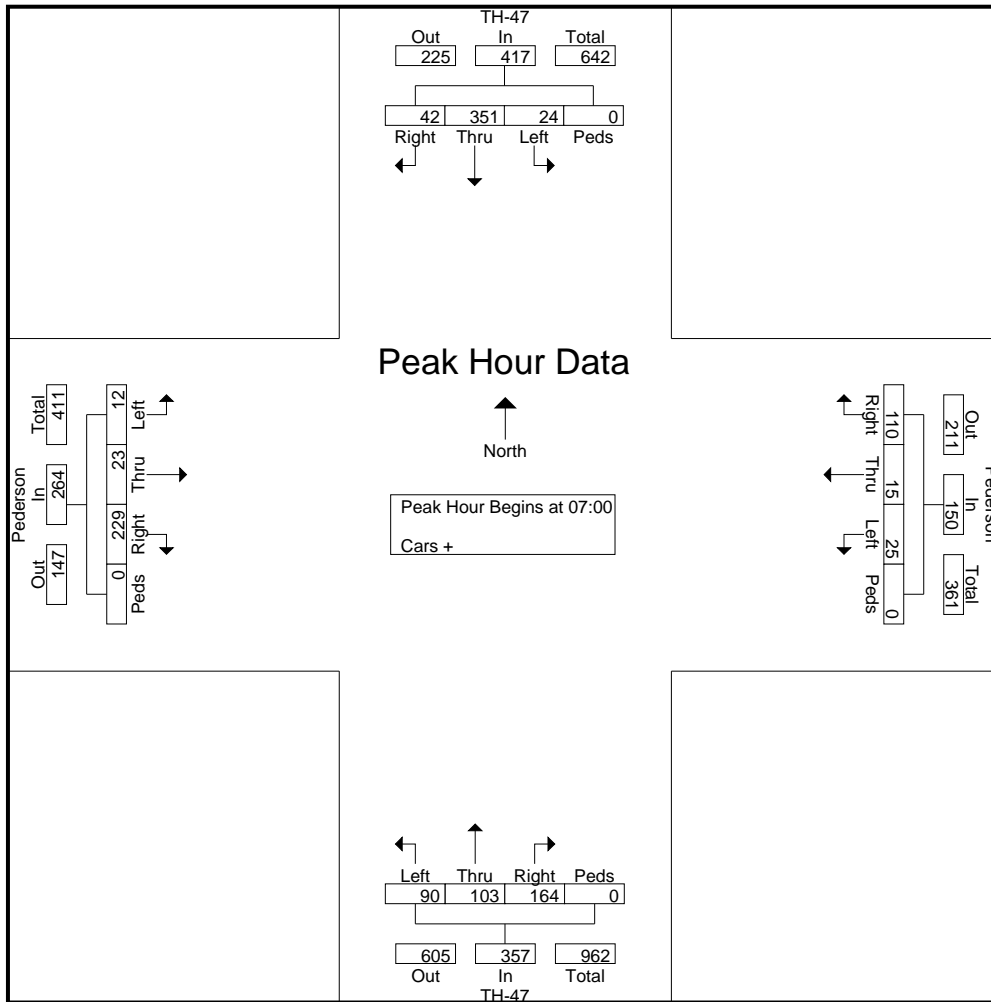
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Start Time	TH-47 Southbound					Pederson Westbound					TH-47 Northbound					Pederson Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	2	90	11	0	103	0	1	1	0	2	20	18	23	0	61	1	8	52	0	61	227
07:15	8	96	9	0	113	9	6														
07:30	13	91	13	0	117	14	4	78	0	96	26	37	66	0	129	3	7	65	0	75	417
07:45	1	74	9	0	84	2	4	10	0	16	31					7					
Total Volume	24	351	42	0	417	25	15	110	0	150	90	103	164	0	357	12	23	229	0	264	1188
% App. Total	5.8	84.2	10.1	0		16.7	10	73.3	0		25.2	28.9	45.9	0		4.5	8.7	86.7	0		
PHF	.462	.914	.808	.000	.891	.446	.625	.353	.000	.391	.726	.696	.621	.000	.692	.429	.719	.881	.000	.880	.712



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Start Time	TH-47 Southbound					Pederson Westbound					TH-47 Northbound					Pederson 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 15:45																					
15:45	1					4	18			27	76	93	3	0	172	14	0	43	0	57	295
16:00	0	32	7	0	39	3	3	15	0	21	100	116	9	0	225	9	2	37	0	48	333
16:15	1	29	11	0	41	6	1	3	0	10	75	86	8	0	169	17				61	281
16:30	0	41	12		53	3	1	3	0	7	91	108	8	0	207	13	3	45			
Total Volume	2	129	41	0	172	17	9	39	0	65	342	403	28	0	773	53	5	169	0	227	1237
% App. Total	1.2	75	23.8	0		26.2	13.8	60	0		44.2	52.1	3.6	0		23.3	2.2	74.4	0		
PHF	.500	.787	.854	.000	.811	.708	.563	.542	.000	.602	.855	.869	.778	.000	.859	.779	.417	.939	.000	.930	.929

