

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-47 at Mckinley St
 Ref.Pt. 021+00.585
 Video by XY
 TURN MOVEMENT COUNT

File Name : TH-47 at Mckinley St_2017
 Site Code :
 Start Date : 3/9/2017
 Page No : 1

Groups Printed- Cars +

Start Time	TH-47 Southbound				Mckinley St Westbound				TH-47 Northbound				Mckinley St 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	0	0	3	22	0	0	0	0	18	0	276
06:15	0	234	0	0	2	0	0	0	8	32	0	0	0	0	22	0	298
06:30	1	252	2	0	3	1	1	0	6	37	0	0	1	0	11	0	315
06:45	0	236	0	0	0	0	1	0	7	32	2	0	1	0	24	0	303
Total	1	954	2	0	6	1	2	0	24	123	2	0	2	0	75	0	1192
07:00	0	234	1	0	3	0	1	1	6	45	0	0	1	0	12	0	304
07:15	1	205	3	0	0	0	0	0	6	53	0	0	8	0	29	0	305
07:30	0	260	1	0	2	0	3	0	15	66	2	0	2	0	20	0	371
07:45	0	194	2	0	5	0	0	0	9	65	2	0	1	0	20	0	298
Total	1	893	7	0	10	0	4	1	36	229	4	0	12	0	81	0	1278
08:00	0	220	0	0	1	1	1	0	14	69	0	0	0	0	18	0	324
08:15	0	170	3	0	1	0	1	0	7	61	0	0	0	0	9	0	252
08:30	0	165	2	0	2	0	2	0	7	54	3	0	1	0	11	0	247
08:45	0	141	3	0	2	1	1	0	4	63	1	0	2	0	17	0	235
Total	0	696	8	0	6	2	5	0	32	247	4	0	3	0	55	0	1058
09:00	0	150	1	0	0	0	0	0	9	61	0	0	2	0	18	0	241
09:15	0	158	2	0	2	0	1	0	7	77	1	0	0	0	20	0	268
09:30	2	147	1	0	0	0	0	0	6	59	2	0	0	0	9	0	226
09:45	1	129	2	0	2	0	0	0	6	60	2	0	1	0	6	0	209
Total	3	584	6	0	4	0	1	0	28	257	5	0	3	0	53	0	944
10:00	0	117	2	0	0	0	1	0	8	58	4	0	0	0	13	0	203
10:15	0	90	0	0	1	0	0	0	6	70	2	0	0	0	12	0	181
10:30	1	102	3	0	1	0	1	0	5	66	3	0	1	0	6	0	189
10:45	0	106	1	0	4	0	1	0	5	63	0	0	1	0	8	0	189
Total	1	415	6	0	6	0	3	0	24	257	9	0	2	0	39	0	762
11:00	0	109	2	0	0	0	0	0	6	98	3	0	2	0	11	0	231
11:15	0	110	3	0	2	0	0	0	9	93	0	0	2	0	10	0	229
11:30	1	123	3	0	3	0	0	0	14	78	2	0	2	0	6	0	232
11:45	0	101	5	0	1	0	0	0	9	105	2	0	2	0	7	0	232
Total	1	443	13	0	6	0	0	0	38	374	7	0	8	0	34	0	924
12:00	1	87	5	0	1	0	1	0	13	102	1	0	2	0	14	0	227
12:15	0	117	10	0	1	0	0	0	9	88	1	0	0	0	5	0	231
12:30	1	110	7	0	1	0	0	0	9	100	3	0	3	1	16	0	251
12:45	0	100	5	0	4	0	0	0	8	105	5	0	2	0	8	0	237
Total	2	414	27	0	7	0	1	0	39	395	10	0	7	1	43	0	946
13:00	0	112	4	0	2	0	1	0	15	88	5	0	0	0	3	0	230
13:15	1	96	2	0	0	1	0	0	14	104	1	0	1	0	9	0	229
13:30	1	111	1	0	2	0	0	0	8	94	5	0	0	0	9	0	231
13:45	1	99	2	0	2	0	0	0	8	112	1	0	0	0	10	0	235
Total	3	418	9	0	6	1	1	0	45	398	12	0	1	0	31	0	925
14:00	1	100	4	0	1	0	0	0	12	123	1	0	3	0	9	0	254
14:15	0	106	5	0	2	0	0	0	8	152	3	0	1	0	6	0	283
14:30	1	113	4	0	4	0	0	0	13	148	2	0	0	0	19	0	304

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Start Time	TH-47 Southbound				Mckinley St Westbound				TH-47 Northbound				Mckinley St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	0	104	2	0	2	0	0	0	17	155	3	0	2	0	7	0	292
Total	2	423	15	0	9	0	0	0	50	578	9	0	6	0	41	0	1133
15:00	1	124	3	0	2	0	1	0	17	196	5	0	1	0	38	0	388
15:15	0	94	2	0	1	0	0	0	15	133	2	0	1	0	21	0	269
15:30	2	134	4	0	0	1	2	0	26	249	4	0	1	0	16	0	439
15:45	0	109	3	0	1	0	0	0	46	216	7	0	0	0	15	0	397
Total	3	461	12	0	4	1	3	0	104	794	18	0	3	0	90	0	1493
16:00	0	148	4	0	0	0	3	0	42	229	9	0	0	0	32	0	467
16:15	1	144	2	0	2	0	1	0	46	236	6	0	1	0	22	0	461
16:30	0	124	4	0	0	0	1	0	41	206	6	0	1	0	39	0	422
16:45	0	139	1	0	0	0	1	0	36	269	3	0	0	0	23	0	472
Total	1	555	11	0	2	0	6	0	165	940	24	0	2	0	116	0	1822
17:00	1	111	3	0	0	0	0	0	42	258	7	0	0	0	21	0	443
17:15	2	137	3	0	0	0	2	0	38	225	4	0	1	1	17	0	430
17:30	0	140	3	0	4	1	0	0	41	235	5	0	0	1	16	0	446
17:45	0	112	1	0	1	0	1	0	26	176	3	0	1	0	10	0	331
Total	3	500	10	0	5	1	3	0	147	894	19	0	2	2	64	0	1650
18:00	1	122	4	0	2	0	0	0	26	192	10	0	3	2	7	0	369
18:15	0	122	2	0	3	0	1	0	11	163	4	0	2	0	13	0	321
18:30	0	100	1	0	2	0	1	0	12	135	5	0	0	0	11	0	267
18:45	1	82	0	0	0	0	1	0	18	154	6	0	2	0	3	0	267
Total	2	426	7	0	7	0	3	0	67	644	25	0	7	2	34	0	1224
Grand Total	23	7182	133	0	78	6	32	1	799	6130	148	0	58	5	756	0	15351
Apprch %	0.3	97.9	1.8	0	66.7	5.1	27.4	0.9	11.3	86.6	2.1	0	7.1	0.6	92.3	0	
Total %	0.1	46.8	0.9	0	0.5	0	0.2	0	5.2	39.9	1	0	0.4	0	4.9	0	

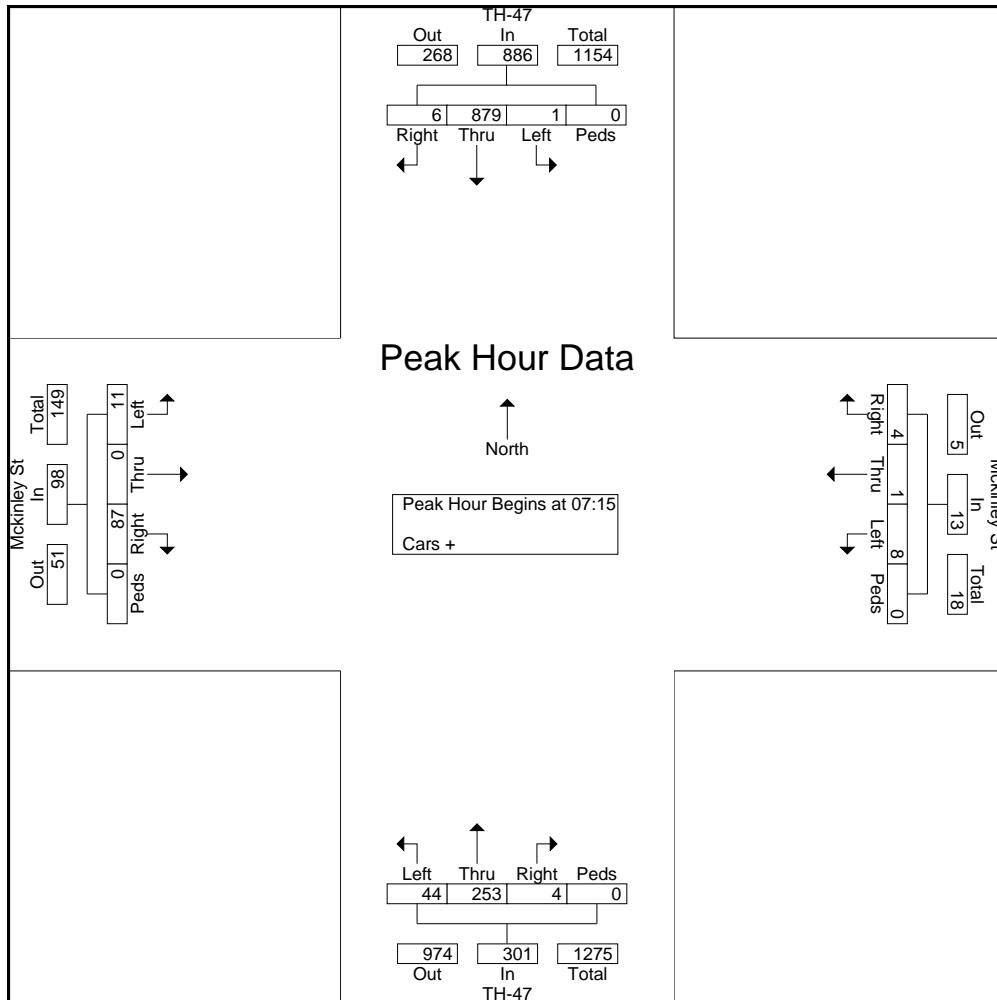
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Start Time	TH-47 Southbound					Mckinley St Westbound					TH-47 Northbound					Mckinley St Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	1		3			2	0	3		5	15		2	0	83	8		29		37	305
07:30	0	260	1	0	261	5	0	3	0	5	15		2	0	83	2	0	20	0	22	371
07:45	0	194	2	0	196	5	0	0	0	5	9	65	2	0	76	1	0	20	0	21	298
08:00	0	220	0	0	220	1	1					69									
Total Volume	1	879	6	0	886	8	1	4	0	13	44	253	4	0	301	11	0	87	0	98	1298
% App. Total	0.1	99.2	0.7	0		61.5	7.7	30.8	0		14.6	84.1	1.3	0		11.2	0	88.8	0		
PHF	.250	.845	.500	.000	.849	.400	.250	.333	.000	.650	.733	.917	.500	.000	.907	.344	.000	.750	.000	.662	.875



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Start Time	TH-47 Southbound					Mckinley St Westbound					TH-47 Northbound					Mckinley St 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 18:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	148	4		152	0	0	3		3	42	229	9	0	280	0	0	32	0	32	467
16:15	1					2	0	1	0	3	46					1					
16:30	0	124	4	0	128	0	0	1	0	1	41	206	6	0	253	1	0	39	0	40	422
16:45	0	139	1	0	140	0	0	1	0	1	36	269			308	0	0	23	0	23	472
Total Volume	1	555	11	0	567	2	0	6	0	8	165	940	24	0	1129	2	0	116	0	118	1822
% App. Total	0.2	97.9	1.9	0		25	0	75	0		14.6	83.3	2.1	0		1.7	0	98.3	0		
PHF	.250	.938	.688	.000	.933	.250	.000	.500	.000	.667	.897	.874	.667	.000	.916	.500	.000	.744	.000	.738	.965

