

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

TH-47 at 233rd Ave NW
 Ref.Pt. 035+00.078
 Video by KM
 TURN MOVEMENT COUNT

File Name : TH-47 at 233rd Ave NW 2016
 Site Code :
 Start Date : 12/14/2016
 Page No : 1

Groups Printed- Cars +

Start Time	TH-47 Southbound				233rd Ave Westbound				TH-47 Northbound				233rd Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	84	7	0	4	3	1	0	3	16	1	0	4	3	5	0	132
06:15	4	103	5	0	2	6	2	0	3	18	2	0	2	3	8	0	158
06:30	4	98	2	0	7	7	2	0	8	23	29	0	3	8	7	1	199
06:45	5	86	4	0	3	13	2	0	16	45	55	0	3	5	9	2	248
Total	14	371	18	0	16	29	7	0	30	102	87	0	12	19	29	3	737
07:00	0	77	8	0	4	7	2	0	6	34	6	0	10	4	2	0	160
07:15	2	60	8	0	1	7	3	0	4	30	1	0	0	7	4	0	127
07:30	5	65	6	0	2	6	3	0	1	17	2	0	2	6	3	0	118
07:45	2	48	5	0	4	8	1	0	3	27	2	0	3	4	5	0	112
Total	9	250	27	0	11	28	9	0	14	108	11	0	15	21	14	0	517
08:00	5	70	3	0	3	9	2	0	3	26	6	0	1	7	4	0	139
08:15	2	58	4	0	6	5	1	0	3	33	6	0	4	6	4	0	132
08:30	5	38	9	0	1	4	3	0	3	27	3	0	4	5	5	0	107
08:45	3	34	5	0	4	5	4	0	2	27	4	0	2	6	2	0	98
Total	15	200	21	0	14	23	10	0	11	113	19	0	11	24	15	0	476
09:00	4	33	5	0	2	9	4	0	1	21	2	0	2	9	1	0	93
09:15	3	38	4	0	2	5	4	0	3	23	1	0	5	10	0	0	98
09:30	4	26	1	0	2	5	1	0	3	20	2	0	4	5	5	0	78
09:45	2	33	6	0	3	8	2	0	0	25	4	0	3	4	1	0	91
Total	13	130	16	0	9	27	11	0	7	89	9	0	14	28	7	0	360
10:00	3	31	6	0	3	8	3	0	2	26	2	0	3	9	3	10	109
10:15	2	31	4	0	1	3	2	0	1	24	6	0	5	6	1	0	86
10:30	2	25	2	0	1	7	0	0	3	23	3	0	2	6	6	1	81
10:45	6	32	7	0	4	6	2	0	7	19	5	0	4	6	5	0	103
Total	13	119	19	0	9	24	7	0	13	92	16	0	14	27	15	11	379
11:00	3	29	4	0	5	12	3	0	5	29	3	0	6	6	1	0	106
11:15	3	43	4	0	1	5	3	0	1	28	4	0	6	10	3	0	111
11:30	5	34	5	0	5	8	3	0	1	29	6	0	8	9	2	0	115
11:45	5	24	6	0	3	11	3	0	0	23	0	0	2	7	3	0	87
Total	16	130	19	0	14	36	12	0	7	109	13	0	22	32	9	0	419
12:00	3	25	6	0	4	8	5	0	1	28	7	0	5	10	5	0	107
12:15	1	31	7	0	5	10	1	0	2	34	7	0	6	10	5	0	119
12:30	5	30	2	0	3	12	2	0	3	33	5	0	5	13	4	0	117
12:45	3	18	8	0	2	9	3	0	3	35	5	0	5	10	2	0	103
Total	12	104	23	0	14	39	11	0	9	130	24	0	21	43	16	0	446

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

TH-47 at 233rd Ave NW
 Ref.Pt. 035+00.078
 Video by KM
 TURN MOVEMENT COUNT

File Name : TH-47 at 233rd Ave NW 2016
 Site Code :
 Start Date : 12/14/2016
 Page No : 2

Groups Printed- Cars +

Start Time	TH-47 Southbound				233rd Ave Westbound				TH-47 Northbound				233rd Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
13:00	1	30	11	0	4	14	6	0	1	25	4	0	8	5	5	0	114
13:15	2	46	4	0	2	10	3	0	3	43	6	0	17	13	2	0	151
13:30	5	38	2	0	4	12	2	0	13	41	20	0	8	11	1	0	157
13:45	5	29	3	0	4	21	5	0	6	47	8	0	6	15	2	0	151
Total	13	143	20	0	14	57	16	0	23	156	38	0	39	44	10	0	573
14:00	2	43	5	0	6	9	3	0	6	45	8	0	9	12	3	0	151
14:15	4	43	4	0	4	3	7	0	5	49	8	0	5	14	5	0	151
14:30	6	26	5	0	5	14	5	0	5	68	13	0	6	9	4	0	166
14:45	5	37	8	0	3	8	8	0	6	80	13	0	13	12	5	0	198
Total	17	149	22	0	18	34	23	0	22	242	42	0	33	47	17	0	666
15:00	7	32	4	0	1	22	9	0	13	109	21	0	7	11	6	0	242
15:15	3	33	4	0	1	15	4	0	10	106	17	0	18	12	6	0	229
15:30	0	33	4	0	2	18	7	0	10	80	9	0	6	14	5	0	188
15:45	6	46	14	0	3	19	6	0	7	103	11	0	11	11	8	0	245
Total	16	144	26	0	7	74	26	0	40	398	58	0	42	48	25	0	904
16:00	5	41	5	0	5	16	6	0	9	96	25	0	14	17	6	13	258
16:15	5	39	7	0	4	19	7	0	6	100	13	0	8	25	5	0	238
16:30	3	34	3	0	1	21	7	0	11	88	7	0	7	15	14	0	211
16:45	7	25	8	0	3	16	6	0	10	66	5	0	7	13	3	0	169
Total	20	139	23	0	13	72	26	0	36	350	50	0	36	70	28	13	876
17:00	3	27	5	0	3	12	2	0	8	71	7	0	15	10	8	0	171
17:15	6	34	3	0	3	20	6	0	6	61	8	0	14	16	6	0	183
17:30	5	41	3	0	6	8	3	0	3	45	11	0	4	17	7	0	153
17:45	1	20	5	0	4	18	3	0	2	51	2	0	13	15	6	0	140
Total	15	122	16	0	16	58	14	0	19	228	28	0	46	58	27	0	647
Grand Total	173	2001	250	0	155	501	172	0	231	2117	395	0	305	461	212	27	7000
Apprch %	7.1	82.5	10.3	0	18.7	60.5	20.8	0	8.4	77.2	14.4	0	30.3	45.9	21.1	2.7	
Total %	2.5	28.6	3.6	0	2.2	7.2	2.5	0	3.3	30.2	5.6	0	4.4	6.6	3	0.4	

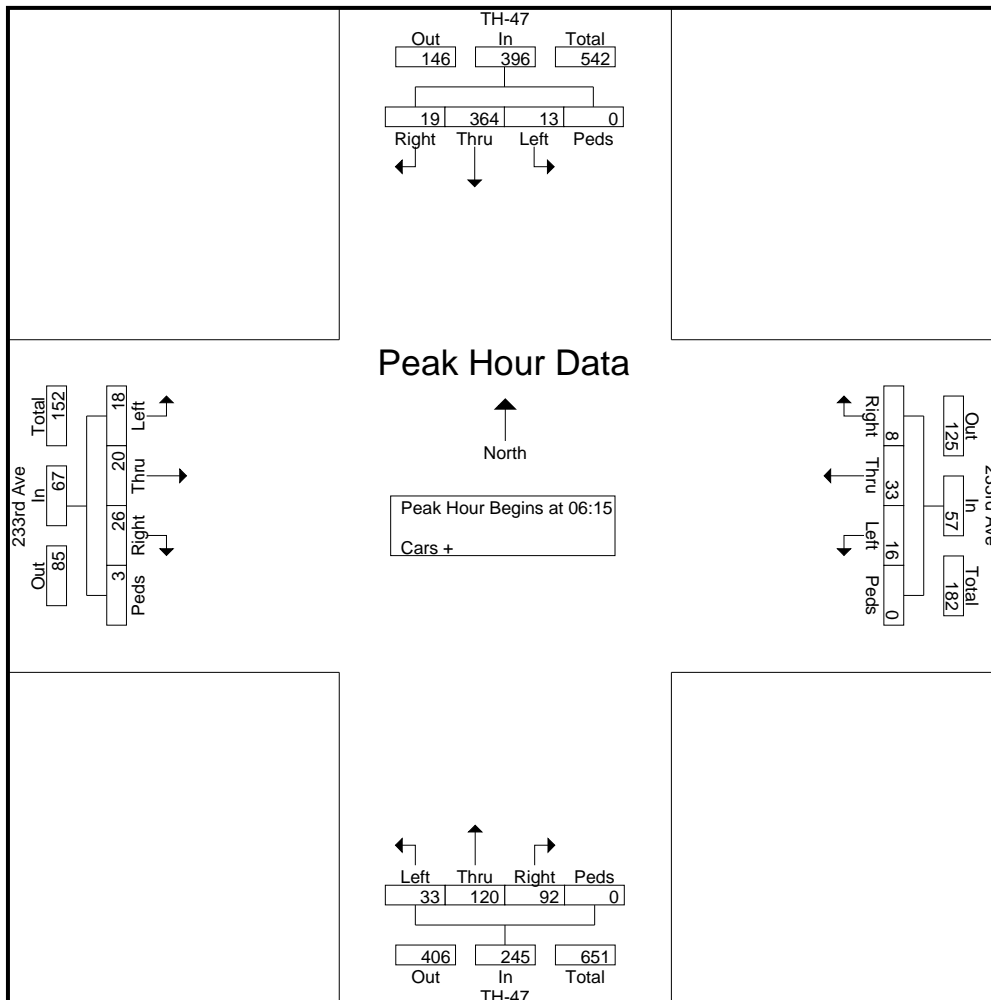
MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-47 at 233rd Ave NW
 Ref.Pt. 035+00.078
 Video by KM
 TURN MOVEMENT COUNT

File Name : TH-47 at 233rd Ave NW 2016
 Site Code :
 Start Date : 12/14/2016
 Page No : 3

Start Time	TH-47 Southbound					233rd Ave Westbound					TH-47 Northbound					233rd Ave 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 06:15																							
06:15	4	103	5	0	112	2	6	2	0	10	3	18	2	0	23	2	3	8	0	13	158		
06:30	4	98	2	0	104	7	7	2	0	16	8	23	29	0	60	3	8	7	1	19	199		
06:45	5					13				18	16	45	55	0	116	3	5	9	2		248		
07:00	0	77	8												10								
Total Volume	13	364	19	0	396	16	33	8	0	57	33	120	92	0	245	18	20	26	3	67	765		
% App. Total	91.9					28.1	57.9	14	0		13.5	49	37.6						26.9	29.9	38.8	4.5	
PHF	.650	.883	.594	.000	.884	.571	.635	1.00	.000		.516	.667	.418	.000	.528	.450	.625	.722	.375	.882	.771		



MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-47 at 233rd Ave NW
 Ref.Pt. 035+00.078
 Video by KM
 TURN MOVEMENT COUNT

File Name : TH-47 at 233rd Ave NW 2016
 Site Code :
 Start Date : 12/14/2016
 Page No : 4

Start Time	TH-47 Southbound					233rd Ave Westbound					TH-47 Northbound					233rd Ave 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	6	46	14	0	66	3	19	6	0	28	7	103	11	0	121	11	11	8	0	30	245
16:00	5	41	5	0	51	5							25		130	14			13	50	258
16:15	5	39	7	0	51	4	19	7		30	6	100	13	0	119	8	25	5	0	38	238
16:30	3	34	3	0	40	1	21				11							14			
Total Volume	19	160	29	0	208	13	75	26	0	114	33	387	56	0	476	40	68	33	13	154	952
% App. Total		76.9	13.9	0		11.4	65.8	22.8	0		6.9	81.3	11.8				44.2	21.4	8.4		
PHF	.792	.870	.518	.000	.788	.650	.893	.929	.000		.750	.939	.560	.000	.915	.714	.680	.589	.250	.770	.922

