

# MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

Cedar Lake Road at Ford Road  
 Ref.Pt.:  
 video RE  
 TURN MOVEMENT COUNT

File Name : Cedar Lake Rd at Ford Rd 2015  
 Site Code :  
 Start Date : 11/24/2015  
 Page No : 1

Groups Printed- Cars +

Start Time	Ford Road Southbound				Cedar Lake Road Westbound				Cedar Lake Road Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	2	0	1	0	0	24	1	0	1	34	0	0	63
06:15	3	0	1	0	0	25	1	0	1	46	0	0	77
06:30	2	0	6	0	0	41	3	0	6	72	0	0	130
06:45	6	0	7	0	0	65	8	0	9	77	0	0	172
Total	13	0	15	0	0	155	13	0	17	229	0	0	442
07:00	7	0	7	0	0	80	8	0	7	104	0	0	213
07:15	11	0	18	1	0	145	9	0	9	150	0	0	343
07:30	16	0	21	0	0	128	9	0	14	195	0	0	383
07:45	23	0	8	0	0	67	31	0	13	170	0	0	312
Total	57	0	54	1	0	420	57	0	43	619	0	0	1251
08:00	11	0	11	0	0	50	14	0	13	134	0	0	233
08:15	12	0	6	0	0	52	9	0	4	114	0	0	197
08:30	16	0	13	0	0	61	6	0	8	112	0	0	216
08:45	15	0	9	0	0	73	10	0	11	128	0	0	246
Total	54	0	39	0	0	236	39	0	36	488	0	0	892
09:00	9	0	8	1	0	69	11	0	11	92	0	0	201
09:15	5	0	5	0	0	61	13	0	8	107	0	0	199
09:30	11	0	4	1	0	75	8	0	3	91	0	0	193
09:45	7	0	4	2	0	55	9	0	3	79	0	0	159
Total	32	0	21	4	0	260	41	0	25	369	0	0	752
10:00	9	0	9	0	0	67	8	0	6	76	0	0	175
10:15	5	0	8	0	0	64	8	0	4	69	0	0	158
10:30	8	0	3	0	0	68	4	0	6	81	0	0	170
10:45	6	0	8	0	0	74	8	0	5	71	0	0	172
Total	28	0	28	0	0	273	28	0	21	297	0	0	675
11:00	7	0	4	1	0	86	9	0	7	74	0	0	188
11:15	5	0	7	0	0	69	10	0	4	68	0	0	163
11:30	7	0	6	0	0	90	13	0	5	95	0	0	216
11:45	3	0	4	0	0	84	5	0	9	81	0	0	186
Total	22	0	21	1	0	329	37	0	25	318	0	0	753
12:00	7	0	11	1	0	77	7	0	9	84	0	0	196
12:15	4	0	4	0	0	98	10	0	3	88	0	0	207
12:30	8	0	8	0	0	73	12	0	3	91	0	0	195
12:45	10	0	3	1	0	100	13	0	9	111	0	0	247
Total	29	0	26	2	0	348	42	0	24	374	0	0	845
13:00	9	0	6	0	0	87	6	0	4	109	0	0	221
13:15	6	0	3	0	0	70	9	0	3	95	0	0	186
13:30	5	0	5	0	0	78	8	0	2	100	0	0	198
13:45	2	0	3	1	0	91	13	0	0	69	0	0	179
Total	22	0	17	1	0	326	36	0	9	373	0	0	784
14:00	7	0	11	0	0	93	11	0	7	89	0	0	218
14:15	5	0	11	0	0	141	15	0	9	100	0	0	281
14:30	12	0	2	3	0	130	16	0	9	152	0	0	324
14:45	14	0	5	1	0	112	13	0	8	178	0	0	331
Total	38	0	29	4	0	476	55	0	33	519	0	0	1154
15:00	10	0	15	1	0	97	10	0	11	128	0	0	272
15:15	10	0	8	1	0	115	20	0	8	120	0	0	282
15:30	13	0	9	0	0	124	19	0	12	123	0	0	300

# MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

Cedar Lake Road at Ford Road  
 Ref.Pt.:  
 video RE  
 TURN MOVEMENT COUNT

File Name : Cedar Lake Rd at Ford Rd 2015  
 Site Code :  
 Start Date : 11/24/2015  
 Page No : 2

Groups Printed- Cars +

Start Time	Ford Road Southbound				Cedar Lake Road Westbound				Cedar Lake Road Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
15:45	16	0	11	3	0	111	20	0	18	107	0	0	286
Total	49	0	43	5	0	447	69	0	49	478	0	0	1140
16:00	18	0	12	5	0	136	19	0	13	114	0	0	317
16:15	11	0	14	1	0	121	27	0	19	115	0	0	308
16:30	23	0	17	2	0	117	18	0	9	119	0	0	305
16:45	24	0	14	1	0	133	27	0	17	116	0	0	332
Total	76	0	57	9	0	507	91	0	58	464	0	0	1262
17:00	17	0	23	1	0	125	23	0	16	131	0	0	336
17:15	13	0	22	0	0	143	32	0	16	102	0	0	328
17:30	15	0	31	0	0	135	17	0	14	93	0	0	305
17:45	15	0	16	0	0	129	14	0	20	112	0	0	306
Total	60	0	92	1	0	532	86	0	66	438	0	0	1275
18:00	12	0	13	0	0	116	27	0	12	136	0	0	316
18:15	9	0	13	0	0	112	21	0	6	112	0	0	273
18:30	8	0	8	0	0	92	9	0	7	90	0	0	214
18:45	11	0	7	1	0	89	16	0	10	82	0	0	216
Total	40	0	41	1	0	409	73	0	35	420	0	0	1019
*****BREAK*****													
Grand Total	520	0	483	29	0	4718	667	0	441	5386	0	0	12244
Apprch %	50.4	0	46.8	2.8	0	87.6	12.4	0	7.6	92.4	0	0	
Total %	4.2	0	3.9	0.2	0	38.5	5.4	0	3.6	44	0	0	

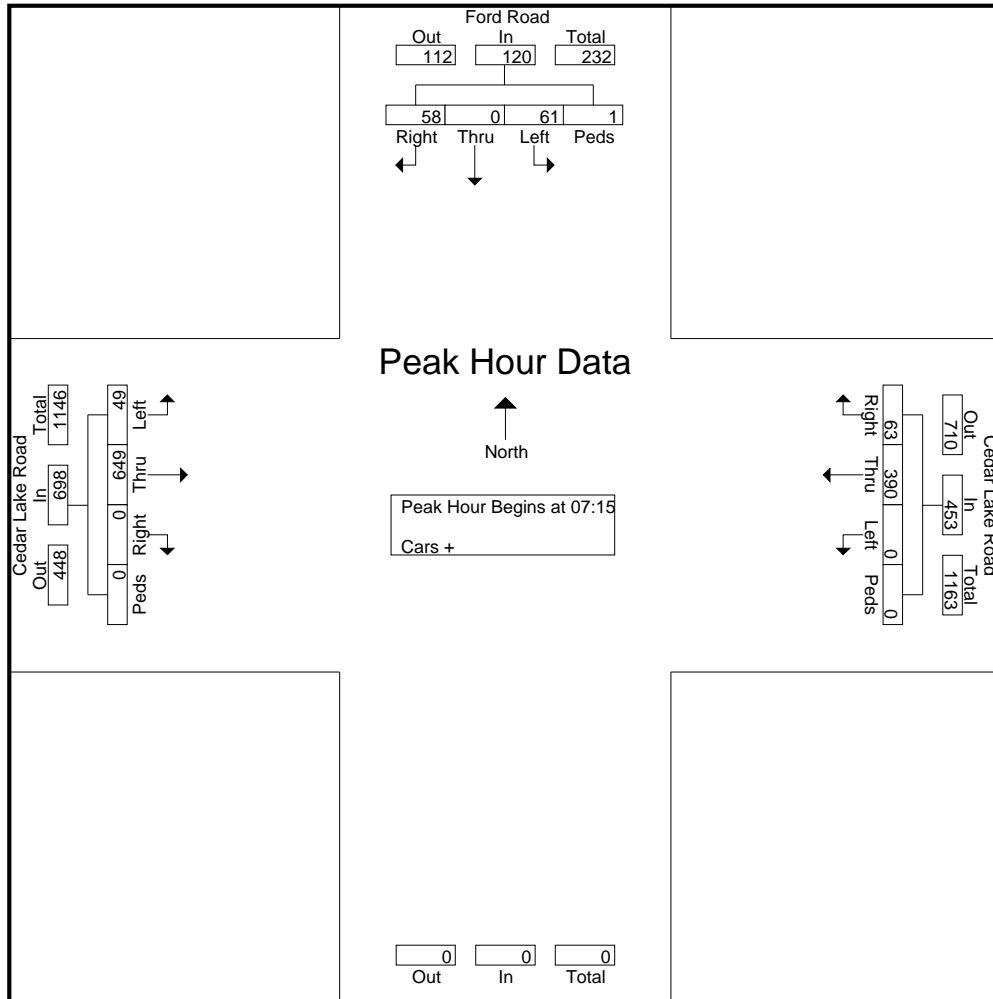
# MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

Cedar Lake Road at Ford Road  
 Ref.Pt.:  
 video RE  
 TURN MOVEMENT COUNT

File Name : Cedar Lake Rd at Ford Rd 2015  
 Site Code :  
 Start Date : 11/24/2015  
 Page No : 3

Start Time	Ford Road Southbound					Cedar Lake Road Westbound					Cedar Lake Road Eastbound					Int. 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 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:15																
07:15	11	0	18	1	30	0	145	9	0	154	9	150	0	0	159	343
07:30	16	0	21	0	37	0	128	9	0	137	14	195	0	0	209	383
07:45	23	0	8	0	31	0	67	31	0	98	13	170	0	0	183	312
08:00	11	0	11	0	22	0	50	14	0	64	13	134	0	0	147	233
Total Volume	61	0	58	1	120	0	390	63	0	453	49	649	0	0	698	1271
% App. Total	50.8	0	48.3	0.8		0	86.1	13.9	0		7	93	0	0		
PHF	.663	.000	.690	.250	.811	.000	.672	.508	.000	.735	.875	.832	.000	.000	.835	.830



# MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

Cedar Lake Road at Ford Road  
 Ref.Pt.:  
 video RE  
 TURN MOVEMENT COUNT

File Name : Cedar Lake Rd at Ford Rd 2015  
 Site Code :  
 Start Date : 11/24/2015  
 Page No : 4

Start Time	Ford Road Southbound					Cedar Lake Road Westbound					Cedar Lake Road Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 15:00 to 19:00 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 16:30																
16:30	23	0	17	2	42	0	117	18	0	135	9	119	0	0	128	305
16:45	24	0	14	1	39	0	133	27	0	160	17	116	0	0	133	332
17:00	17	0	23	1	41	0	125	23	0	148	16	131	0	0	147	336
17:15	13	0	22	0	35	0	143	32	0	175	16	102	0	0	118	328
Total Volume	77	0	76	4	157	0	518	100	0	618	58	468	0	0	526	1301
% App. Total	49	0	48.4	2.5		0	83.8	16.2	0		11	89	0	0		
PHF	.802	.000	.826	.500	.935	.000	.906	.781	.000	.883	.853	.893	.000	.000	.895	.968

