

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-55 at Co.Rd.50 / Rebecca Lake Trail

Ref.Pt.: 165.507 ROCKFORD

video JN / RE

TURN MOVEMENT COUNT

File Name : TH-55 at CoRd50 ROCKFORD 2016

Site Code :

Start Date : 2/28/2016

Page No : 1

Groups Printed- Cars +

Start Time	Co.Rd.50 / Rebecca Park Trail Southbound				TH-55 Westbound				Co.Rd.50 / Rebecca Park Trail Northbound				TH-55 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	3	3	4	0	0	17	2	0	4	10	3	0	8	208	6	0	268
06:15	5	9	4	1	2	27	1	0	7	10	1	0	14	275	11	0	367
06:30	7	10	6	0	1	38	3	0	6	8	1	1	14	264	18	0	377
06:45	6	15	2	0	2	33	3	0	10	17	1	0	16	253	27	0	385
Total	21	37	16	1	5	115	9	0	27	45	6	1	52	1000	62	0	1397
07:00	4	10	16	0	1	36	3	0	13	15	6	0	16	244	17	0	381
07:15	8	23	15	0	5	78	1	0	18	15	1	0	10	244	19	0	437
07:30	4	17	20	0	1	50	3	0	9	13	1	0	28	272	18	0	436
07:45	6	16	23	0	5	44	4	0	18	23	4	0	28	294	34	0	499
Total	22	66	74	0	12	208	11	0	58	66	12	0	82	1054	88	0	1753
08:00	9	15	21	0	0	42	3	0	8	14	5	0	15	205	16	0	353
08:15	3	10	8	0	0	44	1	0	11	10	6	0	11	164	10	0	278
08:30	3	6	11	0	3	54	1	0	5	7	2	0	15	150	13	0	270
08:45	1	7	12	0	3	54	6	0	6	7	7	0	14	163	9	0	289
Total	16	38	52	0	6	194	11	0	30	38	20	0	55	682	48	0	1190
***** BREAK *****																	
11:00	1	8	12	0	1	55	1	0	9	5	5	0	7	74	13	0	191
11:15	1	5	11	0	2	61	6	0	9	10	4	0	7	68	12	0	196
11:30	4	5	6	0	1	57	5	0	7	6	6	0	11	78	7	0	193
11:45	2	8	8	0	2	55	2	0	10	6	4	0	5	66	8	0	176
Total	8	26	37	0	6	228	14	0	35	27	19	0	30	286	40	0	756
12:00	3	6	10	0	2	69	2	0	16	9	3	0	6	82	16	0	224
12:15	2	4	7	0	2	69	4	0	13	7	1	0	12	79	7	0	207
12:30	4	7	9	0	5	75	3	0	9	6	2	0	10	84	10	0	224
12:45	6	7	9	0	1	85	2	0	15	5	5	0	5	75	10	0	225
Total	15	24	35	0	10	298	11	0	53	27	11	0	33	320	43	0	880
***** BREAK *****																	
15:00	6	14	52	2	4	154	7	0	23	16	7	0	12	64	6	0	367
15:15	1	10	26	0	9	196	4	0	17	15	7	0	9	86	9	0	389
15:30	6	9	22	0	4	175	3	1	14	16	4	0	9	79	10	0	352
15:45	6	18	22	0	1	222	3	0	25	14	5	0	13	87	17	0	433
Total	19	51	122	2	18	747	17	1	79	61	23	0	43	316	42	0	1541
16:00	2	19	36	0	8	265	4	0	21	12	5	0	8	74	21	0	475
16:15	2	11	39	0	8	224	4	0	23	16	7	0	8	65	15	0	422
16:30	2	14	38	0	4	277	9	0	18	11	7	0	8	87	15	0	490
16:45	4	10	41	0	2	273	8	0	22	13	7	0	14	90	12	0	496
Total	10	54	154	0	22	1039	25	0	84	52	26	0	38	316	63	0	1883
17:00	4	10	46	0	8	302	9	0	18	16	4	0	6	72	20	0	515
17:15	2	11	49	0	8	259	11	0	22	17	7	0	15	83	16	0	500
17:30	1	25	38	0	3	234	7	0	19	15	5	0	16	86	13	0	462
17:45	3	21	31	0	5	230	6	0	15	8	5	0	4	92	14	0	434
Total	10	67	164	0	24	1025	33	0	74	56	21	0	41	333	63	0	1911
Grand Total	121	363	654	3	103	3854	131	1	440	372	138	1	374	4307	449	0	11311
Apprch %	10.6	31.8	57.3	0.3	2.5	94.3	3.2	0	46.3	39.1	14.5	0.1	7.3	84	8.8	0	
Total %	1.1	3.2	5.8	0	0.9	34.1	1.2	0	3.9	3.3	1.2	0	3.3	38.1	4	0	

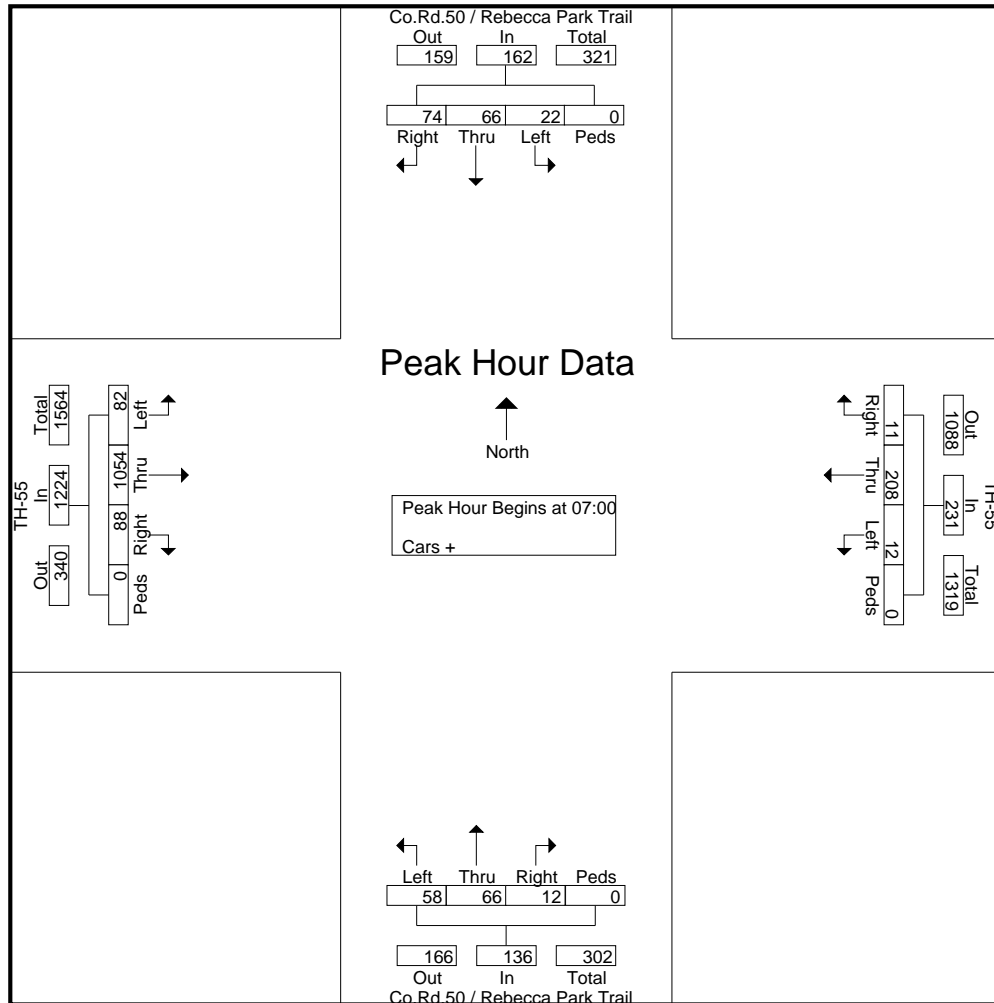
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	4	10	16	0	30	1	36	3	0	40	13	15	6	0	34	16	244	17	0	277	381
07:15	8	23	15	0	46	5	78	1	0	84	18	15	1	0	34	10	244	19	0	273	437
07:30	4	17	20	0	41	1	50	3	0	54	9	13	1	0	23	28	272	18	0	318	436
07:45	6	16	23	0	45	5	44	4	0	53	18	23	4	0	45	28	294	34	0	356	499
Total Volume	22	66	74	0	162	12	208	11	0	231	58	66	12	0	136	82	1054	88	0	1224	1753
% App. Total	13.6	40.7	45.7	0		5.2	90	4.8	0		42.6	48.5	8.8	0		6.7	86.1	7.2	0		
PHF	.688	.717	.804	.000	.880	.600	.667	.688	.000	.688	.806	.717	.500	.000	.756	.732	.896	.647	.000	.860	.878



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	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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	2	14	38	0	54	4	277	9	0	290	18	11	7	0	36	8	87	15	0	110	490
16:45	4	10	41	0	55	2	273	8	0	283	22	13	7	0	42	14	90	12	0	116	496
17:00	4	10	46	0	60	8	302	9	0	319	18	16	4	0	38	6	72	20	0	98	515
17:15	2	11	49	0	62	8	259	11	0	278	22	17	7	0	46	15	83	16	0	114	500
Total Volume	12	45	174	0	231	22	1111	37	0	1170	80	57	25	0	162	43	332	63	0	438	2001
% App. Total	5.2	19.5	75.3	0		1.9	95	3.2	0		49.4	35.2	15.4	0		9.8	75.8	14.4	0		
PHF	.750	.804	.888	.000	.931	.688	.920	.841	.000	.917	.909	.838	.893	.000	.880	.717	.922	.788	.000	.944	.971

