



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-41 / Chestnut St at 2nd St. - CHASKA

Ref.Pt.: 001.740

JAMAR # 631 RE

TURN MOVEMENT COUNT - noon PM

File Name : TH-41 at 2nd St CHASKA 2009 noon pm

Site Code : 00000000

Start Date : 1/21/2009

Page No : 1

### Groups Printed- Cars & Trucks

Start Time	TH-41 / Chestnut St. Southbound				2nd Street Westbound				TH-41 / Chestnut St. Northbound				2nd Street Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
11:00	7	77	1	0	1	0	9	0	0	72	3	2	2	1	0	0	175
11:15	4	85	3	1	0	2	7	0	2	73	1	1	1	0	1	0	181
11:30	3	91	4	0	0	1	10	0	0	85	2	0	2	0	6	0	204
11:45	4	85	5	0	2	1	1	0	1	79	3	0	1	2	2	1	187
Total	18	338	13	1	3	4	27	0	3	309	9	3	6	3	9	1	747
12:00	2	92	2	0	2	2	7	0	1	72	1	0	2	0	0	2	185
12:15	5	110	4	0	1	1	3	0	3	76	3	0	3	1	1	0	211
12:30	4	89	2	1	0	0	6	0	1	90	3	0	2	2	1	2	203
12:45	6	89	15	0	3	1	6	1	2	95	5	2	3	1	4	0	233
Total	17	380	23	1	6	4	22	1	7	333	12	2	10	4	6	4	832
14:45	4	130	4	2	4	2	13	0	1	101	0	4	2	1	2	0	270
Total	4	130	4	2	4	2	13	0	1	101	0	4	2	1	2	0	270
15:00	5	113	5	0	6	1	6	2	2	92	2	0	1	2	2	2	241
15:15	5	150	12	0	6	2	7	0	1	129	1	0	0	3	3	0	319
15:30	5	150	7	0	2	2	8	0	3	117	1	0	1	0	4	0	300
15:45	6	175	6	0	1	1	8	0	1	147	2	0	1	3	3	0	354
Total	21	588	30	0	15	6	29	2	7	485	6	0	3	8	12	2	1214
16:00	6	160	2	0	6	1	9	1	3	115	1	0	1	0	4	0	309
16:15	6	154	7	0	5	0	7	0	2	172	2	0	3	0	0	0	358
16:30	7	185	2	1	8	0	5	0	3	151	3	0	4	0	2	0	371
16:45	13	193	7	1	1	0	9	1	4	191	5	0	2	0	7	0	434
Total	32	692	18	2	20	1	30	2	12	629	11	0	10	0	13	0	1472
17:00	6	189	8	1	3	1	7	0	1	148	0	0	2	1	7	0	374
17:15	7	154	5	0	3	0	7	0	1	176	4	1	4	0	5	0	367
17:30	8	169	7	0	2	0	7	0	1	169	1	3	3	1	4	0	375
17:45	5	135	6	0	4	0	8	0	0	139	4	0	1	2	3	1	308
Total	26	647	26	1	12	1	29	0	3	632	9	4	10	4	19	1	1424
Grand Total	118	2775	114	7	60	18	150	5	33	2489	47	13	41	20	61	8	5959
Apprch %	3.9	92.1	3.8	0.2	25.8	7.7	64.4	2.1	1.3	96.4	1.8	0.5	31.5	15.4	46.9	6.2	
Total %	2	46.6	1.9	0.1	1	0.3	2.5	0.1	0.6	41.8	0.8	0.2	0.7	0.3	1	0.1	



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Start Time	TH-41 / Chestnut St. Southbound					2nd Street Westbound					TH-41 / Chestnut St. Northbound					2nd Street 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 14:45 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	13	193	7	1	214	1	0	9	1	11	4	191	5	0	200	2	0	7	0	9	434
17:00	6	189	8	1	204	3	1	7	0	11	1	148	0	0	149	2	1	7	0	10	374
17:15	7	154	5	0	166	3	0	7	0	10	1	176	4	1	182	4	0	5	0	9	367
17:30	8	169	7	0	184	2	0	7	0	9	1	169	1	3	174	3	1	4	0	8	375
Total Volume	34	705	27	2	768	9	1	30	1	41	7	684	10	4	705	11	2	23	0	36	1550
% App. Total	4.4	91.8	3.5	0.3		2.2	2.4	73.2	2.4		1	97	1.4	0.6		30.6	5.6	63.9	0		
PHF	.654	.913	.844	.500	.897	.750	.250	.833	.250	.932	.438	.895	.500	.333	.881	.688	.500	.821	.000	.900	.893

