



# Minnesota Dept. of Transportation

## Traffic Data Collection -Metro

TH-41/CHESTNUT ST AT CHASKA BLVD-6TH ST TH-41-CHESTNUT ST AT CHASKA BLVD-6TH ST-CSAH-61  
 Ref.Pt; 002.026 Site Code : 002.026  
 Jamar # T-2638 CAH Start Date : 1/24/2013  
 TURN MOVEMENT COUNT Page No : 1

**Groups Printed- Unshifted**

Start Time	TH-41/ CHESTNUT ST Southbound				CHASKA BLVD/ 6TH ST/CSAH-61 Westbound				TH-41/ CHESTNUT ST Northbound				CHASKA BLVD/ 6TH ST/CSAH-61 Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00	10	32	3	0	1	9	6	0	7	52	12	0	29	24	16	0	201
06:15	4	44	4	0	1	8	6	0	9	59	21	0	25	34	21	0	236
06:30	3	78	9	0	5	5	16	0	14	77	21	0	45	37	24	0	334
06:45	8	71	9	0	8	13	16	0	22	88	18	0	55	59	25	0	392
Total	25	225	25	0	15	35	44	0	52	276	72	0	154	154	86	0	1163
07:00	8	68	14	0	4	13	9	0	17	90	31	0	44	62	35	0	395
07:15	17	100	15	0	5	13	24	0	22	89	25	0	65	90	38	0	503
07:30	12	94	15	0	4	12	13	0	27	139	28	0	57	72	30	0	503
07:45	10	84	16	0	5	13	17	0	25	147	33	0	48	94	29	0	521
Total	47	346	60	0	18	51	63	0	91	465	117	0	214	318	132	0	1922
08:00	8	117	14	0	6	30	23	0	13	99	24	1	44	47	35	0	461
08:15	7	90	15	0	4	17	19	0	15	88	26	0	39	54	31	0	405
08:30	11	75	16	0	8	18	13	0	12	83	30	0	26	28	35	0	355
08:45	14	77	13	0	7	25	13	0	11	86	21	0	32	35	24	0	358
Total	40	359	58	0	25	90	68	0	51	356	101	1	141	164	125	0	1579
*** BREAK ***																	
15:00	23	101	9	0	17	40	34	0	20	80	32	0	14	18	18	0	406
15:15	15	65	19	0	11	46	18	0	14	107	61	0	15	26	31	0	428
15:30	38	117	24	0	15	74	38	0	22	79	61	1	19	36	25	0	549
15:45	26	107	24	0	12	81	32	2	7	103	63	0	26	40	53	0	576
Total	102	390	76	0	55	241	122	2	63	369	217	1	74	120	127	0	1959
16:00	26	103	5	0	13	54	47	0	14	81	50	1	22	38	35	0	489
16:15	20	74	6	2	4	68	34	0	12	75	57	0	11	28	27	0	418
16:30	40	110	13	0	12	99	40	0	11	127	83	0	36	41	46	0	658
16:45	29	120	18	0	8	83	56	0	28	118	91	1	33	67	53	0	705
Total	115	407	42	2	37	304	177	0	65	401	281	2	102	174	161	0	2270
17:00	31	114	14	1	12	69	42	1	6	116	73	2	29	50	54	1	615
17:15	22	139	23	0	10	102	40	0	15	117	77	1	29	44	42	0	661
17:30	40	104	14	0	12	56	40	0	9	115	77	0	15	44	34	0	560
17:45	24	100	17	0	8	55	21	0	16	95	43	0	24	34	32	0	469
Total	117	457	68	1	42	282	143	1	46	443	270	3	97	172	162	1	2305
Grand Total	446	2184	329	3	192	1003	617	3	368	2310	1058	7	782	1102	793	1	11198
Apprch %	15.1	73.7	11.1	0.1	10.6	55.3	34	0.2	9.8	61.7	28.3	0.2	29.2	41.2	29.6	0	
Total %	4	19.5	2.9	0	1.7	9	5.5	0	3.3	20.6	9.4	0.1	7	9.8	7.1	0	



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 Ref.Pt; 002.026 Site Code : 002.026  
 Jamar # T-2638 CAH Start Date : 1/24/2013  
 TURN MOVEMENT COUNT Page No : 2

Start Time	TH-41/ CHESTNUT ST Southbound					CHASKA BLVD/ 6TH ST/CSAH-61 Westbound					TH-41/ CHESTNUT ST Northbound					CHASKA BLVD/ 6TH ST/CSAH-61 Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	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	17	100	15	0	132	5	13	24	0	42	22	89	25	0	136	65	90	38	0	193	503
07:30	12	94	15	0	121	4	12	13	0	29	27	139	28	0	194	57	72	30	0	159	503
07:45	10	84	16	0	110	5	13	17	0	35	25	147	33	0	205	48	94	29	0	171	521
08:00	8	117	14	0	139	6	30	23	0	59	13	99	24	1	137	44	47	35	0	126	461
Total Volume	47	395	60	0	502	20	68	77	0	165	87	474	110	1	672	214	303	132	0	649	1988
% App. Total	9.4	78.7	12	0		12.1	41.2	46.7	0		12.9	70.5	16.4	0.1		33	46.7	20.3	0		
PHF	.691	.844	.938	.000	.903	.833	.567	.802	.000	.699	.806	.806	.833	.250	.820	.823	.806	.868	.000	.841	.954



