



Minnesota Dept. of Transportation

Traffic Data Collection -Metro

TH-41/ CHESTNUT ST AT 2ND ST
 Ref.Pt; 001.740
 Jamar # T-2638 CAH
 TURN MOVEMENT COUNT

File Name : TH-41-CHESTNUT ST AT 2ND ST
 Site Code : 001.740
 Start Date : 1/29/2013
 Page No : 1

Groups Printed- Unshifted

Start Time	TH 41/ CHESTNUT ST Southbound				2ND ST Westbound				TH 41/ CHESTNUT ST Northbound				2ND ST Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00	0	60	1	0	5	0	1	0	1	66	6	0	0	0	1	0	141
06:15	0	101	3	0	1	1	6	0	1	93	2	0	0	0	2	0	210
06:30	1	116	2	0	1	0	10	0	4	102	0	0	0	0	4	0	240
06:45	1	128	7	1	5	0	2	2	1	125	2	2	2	0	1	0	279
Total	2	405	13	1	12	1	19	2	7	386	10	2	2	0	8	0	870
07:00	1	137	15	0	3	0	4	0	11	163	5	0	0	0	4	0	343
07:15	2	151	9	0	3	0	9	0	4	185	5	0	1	2	0	0	371
07:30	6	143	17	0	5	0	5	0	6	214	6	0	0	3	1	2	408
07:45	8	133	9	0	3	1	8	0	9	197	11	0	0	0	3	0	382
Total	17	564	50	0	14	1	26	0	30	759	27	0	1	5	8	2	1504
08:00	2	124	5	0	6	2	6	0	5	161	7	0	2	1	2	2	325
08:15	3	113	10	0	0	1	6	0	5	126	8	0	0	0	2	1	275
08:30	2	94	6	0	1	0	7	0	6	119	9	0	1	4	4	0	253
08:45	9	79	8	0	4	2	4	2	9	119	4	0	2	3	4	0	249
Total	16	410	29	0	11	5	23	2	25	525	28	0	5	8	12	3	1102
*** BREAK ***																	
15:00	7	107	8	1	8	1	9	2	2	118	5	2	1	0	2	1	274
15:15	6	129	12	2	7	4	1	0	3	127	12	6	1	0	2	2	314
15:30	8	141	10	0	7	5	8	0	2	140	11	4	0	2	6	0	344
15:45	4	120	8	0	3	4	5	0	2	131	3	2	0	2	6	1	291
Total	25	497	38	3	25	14	23	2	9	516	31	14	2	4	16	4	1223
16:00	3	155	6	1	6	1	8	3	0	112	6	5	2	3	4	0	315
16:15	9	181	3	0	5	3	5	1	2	155	9	0	1	2	5	0	381
16:30	6	165	6	0	3	2	20	0	2	153	9	1	0	0	3	0	370
16:45	11	188	11	0	4	3	8	0	3	184	11	3	1	3	4	0	434
Total	29	689	26	1	18	9	41	4	7	604	35	9	4	8	16	0	1500
17:00	9	184	4	0	4	0	9	0	2	174	10	1	6	1	10	0	414
17:15	10	173	15	0	10	4	7	0	3	175	14	0	2	0	3	0	416
17:30	3	178	10	0	3	2	8	0	3	163	5	0	2	1	1	0	379
17:45	6	136	13	2	11	3	4	0	5	161	9	0	1	1	4	0	356
Total	28	671	42	2	28	9	28	0	13	673	38	1	11	3	18	0	1565
Grand Total	117	3236	198	7	108	39	160	10	91	3463	169	26	25	28	78	9	7764
Apprch %	3.3	90.9	5.6	0.2	34.1	12.3	50.5	3.2	2.4	92.4	4.5	0.7	17.9	20	55.7	6.4	
Total %	1.5	41.7	2.6	0.1	1.4	0.5	2.1	0.1	1.2	44.6	2.2	0.3	0.3	0.4	1	0.1	



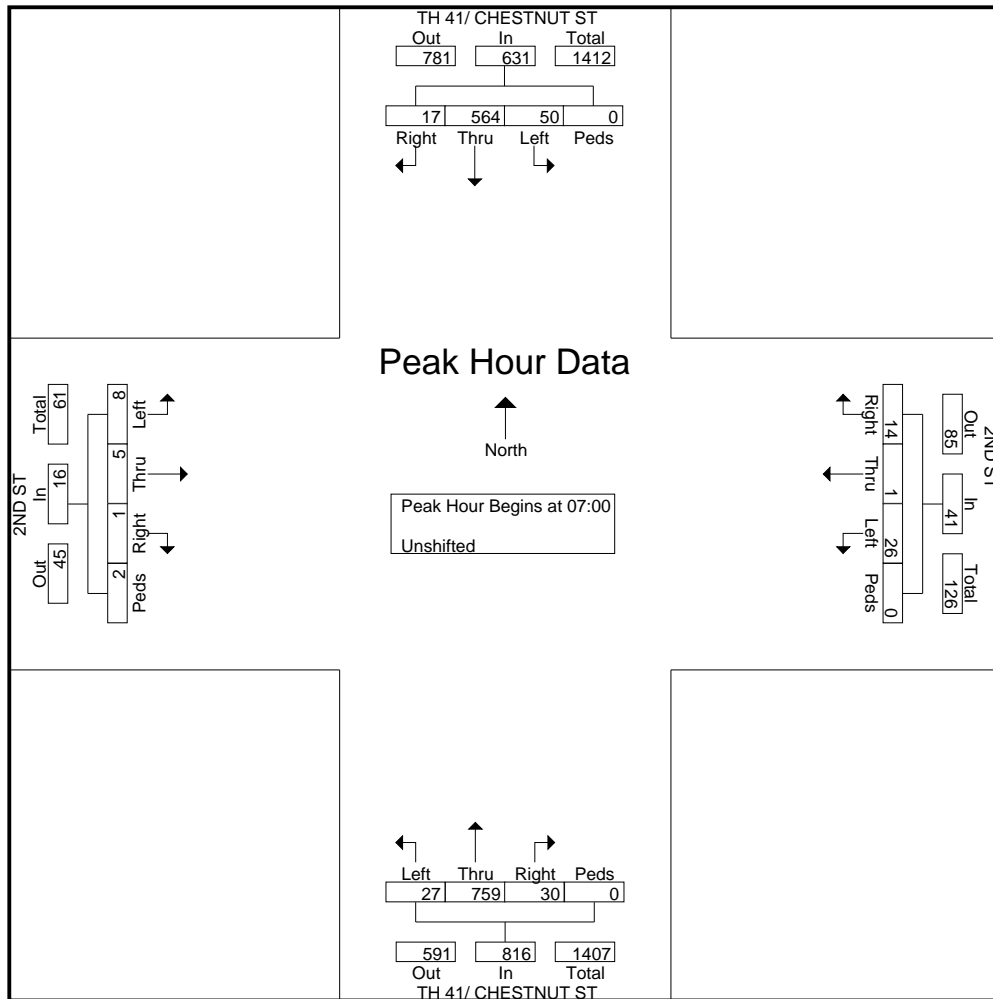
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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	1	137	15	0	153	3	0	4	0	7	11	163	5	0	179	0	0	4	0	4	343
07:15	2	151	9	0	162	3	0	9	0	12	4	185	5	0	194	1	2	0	0	3	371
07:30	6	143	17	0	166	5	0	5	0	10	6	214	6	0	226	0	3	1	2	6	408
07:45	8	133	9	0	150	3	1	8	0	12	9	197	11	0	217	0	0	3	0	3	382
Total Volume	17	564	50	0	631	14	1	26	0	41	30	759	27	0	816	1	5	8	2	16	1504
% App. Total	2.7	89.4	7.9	0		34.1	2.4	63.4	0		3.7	93	3.3	0		6.2	31.2	50	12.5		
PHF	.531	.934	.735	.000	.950	.700	.250	.722	.000	.854	.682	.887	.614	.000	.903	.250	.417	.500	.250	.667	.922





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Start Time	TH 41/ CHESTNUT ST Southbound					2ND ST Westbound					TH 41/ CHESTNUT ST Northbound					2ND ST Eastbound					Int. Total
	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Right	Thr u	Left	Peds	App. Total	Right	Thr u	Left	Peds	App. Total	
Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	11	188	11	0	210	4	3	8	0	15	3	184	11	3	201	1	3	4	0	8	434
17:00	9	184	4	0	197	4	0	9	0	13	2	174	10	1	187	6	1	10	0	17	414
17:15	10	173	15	0	198	10	4	7	0	21	3	175	14	0	192	2	0	3	0	5	416
17:30	3	178	10	0	191	3	2	8	0	13	3	163	5	0	171	2	1	1	0	4	379
Total Volume	33	723	40	0	796	21	9	32	0	62	11	696	40	4	751	11	5	18	0	34	1643
% App. Total	4.1	90.8	5	0		33.9	14.5	51.6	0		1.5	92.7	5.3	0.5		32.4	14.7	52.9	0		
PHF	.750	.961	.667	.000	.948	.525	.563	.889	.000	.738	.917	.946	.714	.333	.934	.458	.417	.450	.000	.500	.946

