



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-41 at 2nd St., CHASKA
 Ref.Pt.: 001740
 JAMAR #D4-3365
 TURN MOVEMENT COUNT - AM

File Name : TH-41 at 2nd St CHASKA 2009 AM
 Site Code : 00000000
 Start Date : 7/1/2009
 Page No : 1

Groups Printed- Cars & Trucks

| Start Time | TH-41 / CHESTNUT ST Southbound | | | | 2 nd ST. Westbound | | | | TH-41 / CHESTNUT ST Northbound | | | | 2 nd ST. Eastbound | | | | Int. Total |
|-------------|-----------------------------------|------|-------|------|-----------------------|------|-------|------|-----------------------------------|------|-------|------|-----------------------|------|-------|------|------------|
| | Left | Thru | Right | Peds | Left | Thru | Right | Peds | Left | Thru | Right | Peds | Left | Thru | Right | Peds | |
| 06:00 | 4 | 85 | 1 | 0 | 1 | 0 | 3 | 0 | 0 | 67 | 3 | 0 | 2 | 0 | 0 | 0 | 166 |
| 06:15 | 2 | 89 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 98 | 1 | 0 | 1 | 0 | 2 | 0 | 196 |
| 06:30 | 6 | 127 | 1 | 0 | 1 | 1 | 5 | 0 | 0 | 129 | 2 | 0 | 1 | 0 | 0 | 0 | 273 |
| 06:45 | 7 | 135 | 2 | 0 | 1 | 0 | 3 | 0 | 0 | 139 | 2 | 1 | 1 | 1 | 1 | 0 | 293 |
| Total | 19 | 436 | 4 | 0 | 4 | 1 | 13 | 0 | 0 | 433 | 8 | 1 | 5 | 1 | 3 | 0 | 928 |
| 07:00 | 10 | 139 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 142 | 4 | 1 | 3 | 2 | 0 | 0 | 307 |
| 07:15 | 6 | 154 | 2 | 0 | 2 | 0 | 5 | 0 | 1 | 164 | 1 | 0 | 1 | 0 | 2 | 0 | 338 |
| 07:30 | 10 | 147 | 1 | 2 | 1 | 0 | 6 | 1 | 4 | 187 | 2 | 0 | 2 | 1 | 1 | 0 | 365 |
| 07:45 | 18 | 135 | 9 | 0 | 3 | 0 | 3 | 0 | 5 | 212 | 7 | 0 | 2 | 0 | 0 | 1 | 395 |
| Total | 44 | 575 | 14 | 2 | 6 | 0 | 16 | 1 | 12 | 705 | 14 | 1 | 8 | 3 | 3 | 1 | 1405 |
| 08:00 | 11 | 120 | 2 | 0 | 3 | 0 | 5 | 0 | 1 | 171 | 9 | 0 | 0 | 0 | 0 | 0 | 322 |
| 08:15 | 13 | 138 | 3 | 0 | 2 | 0 | 8 | 0 | 0 | 180 | 3 | 0 | 3 | 1 | 3 | 0 | 354 |
| 08:30 | 9 | 121 | 3 | 1 | 0 | 0 | 6 | 0 | 3 | 132 | 1 | 0 | 3 | 0 | 2 | 1 | 282 |
| 08:45 | 4 | 113 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 137 | 3 | 0 | 0 | 0 | 2 | 0 | 264 |
| Total | 37 | 492 | 9 | 1 | 6 | 1 | 20 | 0 | 5 | 620 | 16 | 0 | 6 | 1 | 7 | 1 | 1222 |
| Grand Total | 100 | 1503 | 27 | 3 | 16 | 2 | 49 | 1 | 17 | 1758 | 38 | 2 | 19 | 5 | 13 | 2 | 3555 |
| Apprch % | 6.1 | 92 | 1.7 | 0.2 | 23.5 | 2.9 | 72.1 | 1.5 | 0.9 | 96.9 | 2.1 | 0.1 | 48.7 | 12.8 | 33.3 | 5.1 | |
| Total % | 2.8 | 42.3 | 0.8 | 0.1 | 0.5 | 0.1 | 1.4 | 0 | 0.5 | 49.5 | 1.1 | 0.1 | 0.5 | 0.1 | 0.4 | 0.1 | |



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| Start Time | TH-41 / CHESTNUT ST Southbound | | | | | 2 nd ST. Westbound | | | | | TH-41 / CHESTNUT ST Northbound | | | | | 2 nd ST. 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 06:00 to 08:45 - Peak 1 of 1 | | | | | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 07:30 | | | | | | | | | | | | | | | | | | | | | |
| 07:30 | 10 | 147 | 1 | 2 | 160 | 1 | 0 | 6 | 1 | 8 | 4 | 187 | 2 | 0 | 193 | 2 | 1 | 1 | 0 | 4 | 365 |
| 07:45 | 18 | 135 | 9 | 0 | 162 | 3 | 0 | 3 | 0 | 6 | 5 | 212 | 7 | 0 | 224 | 2 | 0 | 0 | 1 | 3 | 395 |
| 08:00 | 11 | 120 | 2 | 0 | 133 | 3 | 0 | 5 | 0 | 8 | 1 | 171 | 9 | 0 | 181 | 0 | 0 | 0 | 0 | 0 | 322 |
| 08:15 | 13 | 138 | 3 | 0 | 154 | 2 | 0 | 8 | 0 | 10 | 0 | 180 | 3 | 0 | 183 | 3 | 1 | 3 | 0 | 7 | 354 |
| Total Volume | 52 | 540 | 15 | 2 | 609 | 9 | 0 | 22 | 1 | 32 | 10 | 750 | 21 | 0 | 781 | 7 | 2 | 4 | 1 | 14 | 1436 |
| % App. Total | 8.5 | 88.7 | 2.5 | 0.3 | | 28.1 | 0 | 68.8 | 3.1 | | 1.3 | 96 | 2.7 | 0 | | 50 | 14.3 | 28.6 | 7.1 | | |
| PHF | .722 | .918 | .417 | .250 | .940 | .750 | .000 | .688 | .250 | .800 | .500 | .884 | .583 | .000 | .872 | .583 | .500 | .333 | .250 | .500 | .909 |

