



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-36 at DeMontreville Trail N  
 Ref.Pt.: 013.522  
 JAMAR # 631 RE  
 TURN MOVEMENT COUNT

File Name : TH-36 at DeMontreville Trail N 2011  
 Site Code : 00000000  
 Start Date : 2/10/2011  
 Page No : 1

### Groups Printed- Cars & Trucks

| Start Time    | 60th St N / N Frontage Rd Southbound |      |       |      | TH-36 Westbound |      |       |      | DeMontreville Trail N Northbound |      |       |      | TH-36 Eastbound |      |       |      | Int. Total |
|---------------|--------------------------------------|------|-------|------|-----------------|------|-------|------|----------------------------------|------|-------|------|-----------------|------|-------|------|------------|
|               | Left                                 | Thru | Right | Peds | Left            | Thru | Right | Peds | Left                             | Thru | Right | Peds | Left            | Thru | Right | Peds |            |
| 06:00         | 0                                    | 0    | 1     | 0    | 1               | 279  | 0     | 0    | 5                                | 0    | 0     | 0    | 0               | 84   | 0     | 0    | 370        |
| 06:15         | 0                                    | 0    | 2     | 0    | 0               | 343  | 0     | 0    | 6                                | 0    | 1     | 0    | 0               | 131  | 0     | 0    | 483        |
| 06:30         | 1                                    | 0    | 1     | 0    | 0               | 474  | 1     | 0    | 18                               | 0    | 0     | 0    | 0               | 181  | 0     | 0    | 676        |
| 06:45         | 0                                    | 0    | 9     | 0    | 2               | 457  | 0     | 0    | 9                                | 1    | 1     | 0    | 0               | 198  | 3     | 0    | 680        |
| Total         | 1                                    | 0    | 13    | 0    | 3               | 1553 | 1     | 0    | 38                               | 1    | 2     | 0    | 0               | 594  | 3     | 0    | 2209       |
| 07:00         | 0                                    | 0    | 3     | 0    | 0               | 578  | 0     | 0    | 12                               | 1    | 3     | 0    | 0               | 199  | 2     | 0    | 798        |
| 07:15         | 0                                    | 0    | 3     | 0    | 1               | 488  | 0     | 0    | 12                               | 1    | 1     | 0    | 0               | 240  | 4     | 0    | 750        |
| 07:30         | 0                                    | 0    | 6     | 0    | 4               | 509  | 0     | 0    | 17                               | 3    | 4     | 0    | 1               | 252  | 1     | 0    | 797        |
| 07:45         | 0                                    | 0    | 4     | 0    | 0               | 516  | 1     | 0    | 12                               | 0    | 1     | 0    | 2               | 320  | 6     | 0    | 862        |
| Total         | 0                                    | 0    | 16    | 0    | 5               | 2091 | 1     | 0    | 53                               | 5    | 9     | 0    | 3               | 1011 | 13    | 0    | 3207       |
| 08:00         | 2                                    | 0    | 3     | 0    | 1               | 463  | 0     | 0    | 13                               | 0    | 4     | 0    | 2               | 229  | 2     | 0    | 719        |
| 08:15         | 0                                    | 1    | 3     | 0    | 0               | 417  | 0     | 0    | 18                               | 0    | 1     | 0    | 1               | 244  | 3     | 0    | 688        |
| 08:30         | 0                                    | 1    | 2     | 0    | 1               | 400  | 0     | 0    | 9                                | 0    | 0     | 0    | 0               | 257  | 1     | 0    | 671        |
| 08:45         | 0                                    | 0    | 4     | 0    | 0               | 314  | 0     | 0    | 15                               | 0    | 0     | 0    | 0               | 245  | 2     | 0    | 580        |
| Total         | 2                                    | 2    | 12    | 0    | 2               | 1594 | 0     | 0    | 55                               | 0    | 5     | 0    | 3               | 975  | 8     | 0    | 2658       |
| *** BREAK *** |                                      |      |       |      |                 |      |       |      |                                  |      |       |      |                 |      |       |      |            |
| 14:30         | 0                                    | 0    | 8     | 0    | 0               | 249  | 1     | 0    | 5                                | 0    | 2     | 0    | 2               | 327  | 6     | 0    | 600        |
| 14:45         | 0                                    | 0    | 3     | 0    | 4               | 283  | 1     | 0    | 6                                | 1    | 2     | 0    | 4               | 361  | 8     | 0    | 673        |
| Total         | 0                                    | 0    | 11    | 0    | 4               | 532  | 2     | 0    | 11                               | 1    | 4     | 0    | 6               | 688  | 14    | 0    | 1273       |
| 15:00         | 1                                    | 0    | 2     | 0    | 2               | 275  | 0     | 0    | 6                                | 0    | 3     | 0    | 3               | 409  | 8     | 0    | 709        |
| 15:15         | 1                                    | 0    | 3     | 0    | 1               | 318  | 0     | 0    | 8                                | 0    | 4     | 0    | 1               | 425  | 9     | 0    | 770        |
| 15:30         | 0                                    | 0    | 6     | 0    | 3               | 333  | 1     | 0    | 8                                | 0    | 6     | 0    | 2               | 411  | 5     | 0    | 775        |
| 15:45         | 0                                    | 0    | 1     | 0    | 5               | 304  | 1     | 0    | 1                                | 0    | 0     | 0    | 1               | 446  | 4     | 0    | 763        |
| Total         | 2                                    | 0    | 12    | 0    | 11              | 1230 | 2     | 0    | 23                               | 0    | 13    | 0    | 7               | 1691 | 26    | 0    | 3017       |
| 16:00         | 0                                    | 0    | 3     | 0    | 0               | 275  | 0     | 0    | 4                                | 0    | 4     | 0    | 0               | 472  | 9     | 0    | 767        |
| 16:15         | 1                                    | 2    | 5     | 0    | 6               | 346  | 0     | 0    | 3                                | 0    | 3     | 0    | 2               | 534  | 13    | 0    | 915        |
| 16:30         | 0                                    | 0    | 4     | 0    | 1               | 319  | 0     | 0    | 6                                | 0    | 2     | 0    | 5               | 525  | 12    | 0    | 874        |
| 16:45         | 0                                    | 0    | 1     | 0    | 5               | 334  | 0     | 0    | 8                                | 0    | 6     | 0    | 4               | 549  | 10    | 0    | 917        |
| Total         | 1                                    | 2    | 13    | 0    | 12              | 1274 | 0     | 0    | 21                               | 0    | 15    | 0    | 11              | 2080 | 44    | 0    | 3473       |
| 17:00         | 0                                    | 0    | 1     | 0    | 2               | 336  | 1     | 0    | 4                                | 3    | 2     | 0    | 4               | 591  | 15    | 0    | 959        |
| 17:15         | 0                                    | 1    | 1     | 0    | 2               | 329  | 3     | 0    | 3                                | 1    | 2     | 0    | 4               | 593  | 9     | 0    | 948        |
| Grand Total   | 6                                    | 5    | 79    | 0    | 41              | 8939 | 10    | 0    | 208                              | 11   | 52    | 0    | 38              | 8223 | 132   | 0    | 17744      |
| Apprch %      | 6.7                                  | 5.6  | 87.8  | 0    | 0.5             | 99.4 | 0.1   | 0    | 76.8                             | 4.1  | 19.2  | 0    | 0.5             | 98   | 1.6   | 0    |            |
| Total %       | 0                                    | 0    | 0.4   | 0    | 0.2             | 50.4 | 0.1   | 0    | 1.2                              | 0.1  | 0.3   | 0    | 0.2             | 46.3 | 0.7   | 0    |            |



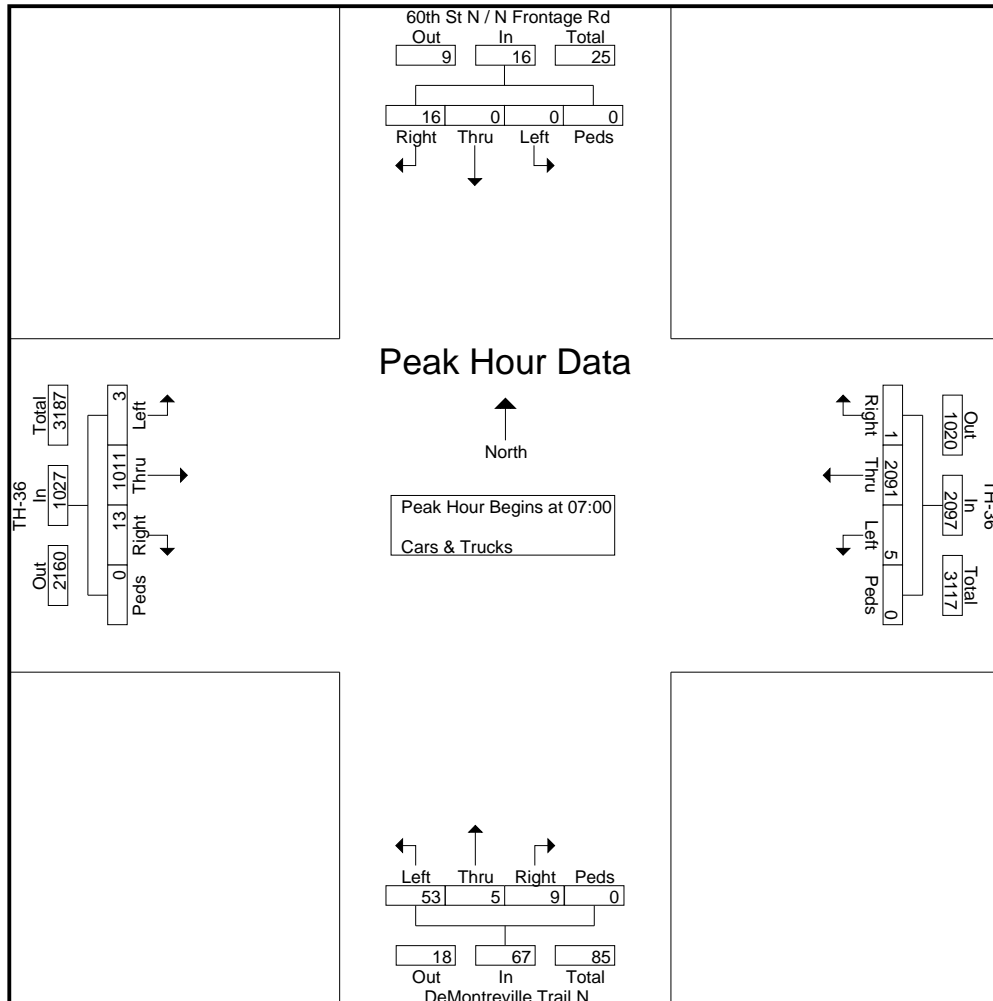
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 Site Code : 00000000  
 Start Date : 2/10/2011  
 Page No : 2

| Start Time   | 60th St N / N Frontage Rd Southbound |      |       |      |            | TH-36 Westbound |      |       |      |            | DeMontreville Trail N Northbound |      |       |      |            | TH-36 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 07:00    |                                      |      |       |      |            |                 |      |       |      |            |                                  |      |       |      |            |                 |      |       |      |            |            |
| 07:00  | 0                                    | 0    | 3     | 0    | 3          | 0               | 578  | 0     | 0    | 578        | 12                               | 1    | 3     | 0    | 16         | 0               | 199  | 2     | 0    | 201        | 798        |
| 07:15  | 0                                    | 0    | 3     | 0    | 3          | 1               | 488  | 0     | 0    | 489        | 12                               | 1    | 1     | 0    | 14         | 0               | 240  | 4     | 0    | 244        | 750        |
| 07:30  | 0                                    | 0    | 6     | 0    | 6          | 4               | 509  | 0     | 0    | 513        | 17                               | 3    | 4     | 0    | 24         | 1               | 252  | 1     | 0    | 254        | 797        |
| 07:45  | 0                                    | 0    | 4     | 0    | 4          | 0               | 516  | 1     | 0    | 517        | 12                               | 0    | 1     | 0    | 13         | 2               | 320  | 6     | 0    | 328        | 862        |
| Total Volume   | 0                                    | 0    | 16    | 0    | 16         | 5               | 2091 | 1     | 0    | 2097       | 53                               | 5    | 9     | 0    | 67         | 3               | 1011 | 13    | 0    | 1027       | 3207       |
| % App. Total   | 0                                    | 0    | 100   | 0    |            | 0.2             | 99.7 | 0     | 0    |            | 79.1                             | 7.5  | 13.4  | 0    |            | 0.3             | 98.4 | 1.3   | 0    |            |            |
| PHF  | .000                                 | .000 | .667  | .000 | .667       | .313            | .904 | .250  | .000 | .907       | .779                             | .417 | .563  | .000 | .698       | .375            | .790 | .542  | .000 | .783       | .930       |





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| Start Time   | 60th St N / N Frontage Rd Southbound |      |       |      |            | TH-36 Westbound |      |       |      |            | DeMontreville Trail N Northbound |      |       |      |            | TH-36 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 |            |
| 16:30        | 0                                    | 0    | 4     | 0    | 4          | 1               | 319  | 0     | 0    | 320        | 6                                | 0    | 2     | 0    | 8          | 5               | 525  | 12    | 0    | 542        | 874        |
| 16:45        | 0                                    | 0    | 1     | 0    | 1          | 5               | 334  | 0     | 0    | 339        | 8                                | 0    | 6     | 0    | 14         | 4               | 549  | 10    | 0    | 563        | 917        |
| 17:00        | 0                                    | 0    | 1     | 0    | 1          | 2               | 336  | 1     | 0    | 339        | 4                                | 3    | 2     | 0    | 9          | 4               | 591  | 15    | 0    | 610        | 959        |
| 17:15        | 0                                    | 1    | 1     | 0    | 2          | 2               | 329  | 3     | 0    | 334        | 3                                | 1    | 2     | 0    | 6          | 4               | 593  | 9     | 0    | 606        | 948        |
| Total Volume | 0                                    | 1    | 7     | 0    | 8          | 10              | 1318 | 4     | 0    | 1332       | 21                               | 4    | 12    | 0    | 37         | 17              | 2258 | 46    | 0    | 2321       | 3698       |
| % App. Total | 0                                    | 12.5 | 87.5  | 0    |            | 0.8             | 98.9 | 0.3   | 0    |            | 56.8                             | 10.8 | 32.4  | 0    |            | 0.7             | 97.3 | 2     | 0    |            |            |
| PHF          | .000                                 | .250 | .438  | .000 | .500       | .500            | .981 | .333  | .000 | .982       | .656                             | .333 | .500  | .000 | .661       | .850            | .952 | .767  | .000 | .951       | .964       |

Peak Hour Analysis From 14:30 to 17:15 - Peak 1 of 1  
 Peak Hour for Entire Intersection Begins at 16:30

