

# MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-8 at Deer Garden Lane  
 Ref.Pt.: 008.230  
 video RE  
 TURN MOVEMENT COUNT

File Name : TH-8 at Deer Garden Lane 2016  
 Site Code :  
 Start Date : 1/6/2016  
 Page No : 1

Groups Printed- Cars +

| Start Time      | Deer Garden Lane Southbound |      |       |      | TH-8 Westbound |      |       |      | TH-8 Eastbound |      |       |      | Int. Total |
|-----------------|-----------------------------|------|-------|------|----------------|------|-------|------|----------------|------|-------|------|------------|
|                 | Left                        | Thru | Right | Peds | Left           | Thru | Right | Peds | Left           | Thru | Right | Peds |            |
| 06:00           | 1                           | 0    | 0     | 0    | 0              | 160  | 0     | 0    | 0              | 39   | 0     | 0    | 200        |
| 06:15           | 0                           | 0    | 1     | 0    | 0              | 201  | 2     | 0    | 0              | 53   | 0     | 0    | 257        |
| 06:30           | 0                           | 0    | 0     | 0    | 0              | 191  | 3     | 0    | 1              | 66   | 0     | 0    | 261        |
| 06:45           | 2                           | 0    | 1     | 0    | 0              | 189  | 3     | 0    | 1              | 65   | 0     | 0    | 261        |
| Total           | 3                           | 0    | 2     | 0    | 0              | 741  | 8     | 0    | 2              | 223  | 0     | 0    | 979        |
| 07:00           | 0                           | 0    | 3     | 0    | 0              | 180  | 0     | 0    | 1              | 78   | 0     | 0    | 262        |
| 07:15           | 0                           | 0    | 0     | 0    | 0              | 217  | 1     | 0    | 0              | 111  | 0     | 0    | 329        |
| 07:30           | 0                           | 0    | 0     | 0    | 0              | 206  | 0     | 0    | 0              | 130  | 0     | 0    | 336        |
| 07:45           | 1                           | 0    | 0     | 0    | 0              | 185  | 1     | 0    | 0              | 140  | 0     | 0    | 327        |
| Total           | 1                           | 0    | 3     | 0    | 0              | 788  | 2     | 0    | 1              | 459  | 0     | 0    | 1254       |
| 08:00           | 0                           | 0    | 0     | 0    | 0              | 151  | 0     | 0    | 0              | 119  | 0     | 0    | 270        |
| 08:15           | 1                           | 0    | 0     | 0    | 0              | 144  | 0     | 0    | 0              | 101  | 0     | 0    | 246        |
| 08:30           | 2                           | 0    | 0     | 0    | 0              | 145  | 2     | 0    | 1              | 127  | 0     | 0    | 277        |
| 08:45           | 0                           | 0    | 0     | 0    | 0              | 116  | 2     | 0    | 0              | 114  | 0     | 0    | 232        |
| Total           | 3                           | 0    | 0     | 0    | 0              | 556  | 4     | 0    | 1              | 461  | 0     | 0    | 1025       |
| *****BREAK***** |                             |      |       |      |                |      |       |      |                |      |       |      |            |
| 15:00           | 2                           | 0    | 0     | 0    | 0              | 126  | 0     | 0    | 3              | 221  | 0     | 0    | 352        |
| 15:15           | 1                           | 0    | 0     | 0    | 0              | 132  | 1     | 0    | 0              | 188  | 0     | 0    | 322        |
| 15:30           | 7                           | 0    | 1     | 0    | 0              | 123  | 1     | 0    | 0              | 225  | 0     | 0    | 357        |
| 15:45           | 0                           | 0    | 1     | 0    | 0              | 114  | 2     | 0    | 0              | 224  | 0     | 0    | 341        |
| Total           | 10                          | 0    | 2     | 0    | 0              | 495  | 4     | 0    | 3              | 858  | 0     | 0    | 1372       |
| 16:00           | 1                           | 0    | 0     | 0    | 0              | 117  | 5     | 0    | 0              | 246  | 0     | 0    | 369        |
| 16:15           | 0                           | 0    | 1     | 0    | 0              | 115  | 2     | 0    | 1              | 252  | 0     | 0    | 371        |
| 16:30           | 2                           | 0    | 1     | 0    | 0              | 131  | 1     | 0    | 1              | 233  | 0     | 0    | 369        |
| 16:45           | 3                           | 0    | 0     | 0    | 0              | 171  | 1     | 0    | 1              | 249  | 0     | 0    | 425        |
| Total           | 6                           | 0    | 2     | 0    | 0              | 534  | 9     | 0    | 3              | 980  | 0     | 0    | 1534       |
| 17:00           | 2                           | 0    | 0     | 0    | 0              | 154  | 2     | 0    | 0              | 270  | 0     | 0    | 428        |
| 17:15           | 0                           | 0    | 1     | 0    | 0              | 138  | 2     | 0    | 1              | 241  | 0     | 0    | 383        |
| 17:30           | 3                           | 0    | 0     | 0    | 0              | 104  | 1     | 0    | 1              | 227  | 0     | 0    | 336        |
| 17:45           | 0                           | 0    | 2     | 0    | 0              | 114  | 0     | 0    | 1              | 184  | 0     | 0    | 301        |
| Total           | 5                           | 0    | 3     | 0    | 0              | 510  | 5     | 0    | 3              | 922  | 0     | 0    | 1448       |
| Grand Total     | 28                          | 0    | 12    | 0    | 0              | 3624 | 32    | 0    | 13             | 3903 | 0     | 0    | 7612       |
| Apprch %        | 70                          | 0    | 30    | 0    | 0              | 99.1 | 0.9   | 0    | 0.3            | 99.7 | 0     | 0    |            |
| Total %         | 0.4                         | 0    | 0.2   | 0    | 0              | 47.6 | 0.4   | 0    | 0.2            | 51.3 | 0     | 0    |            |

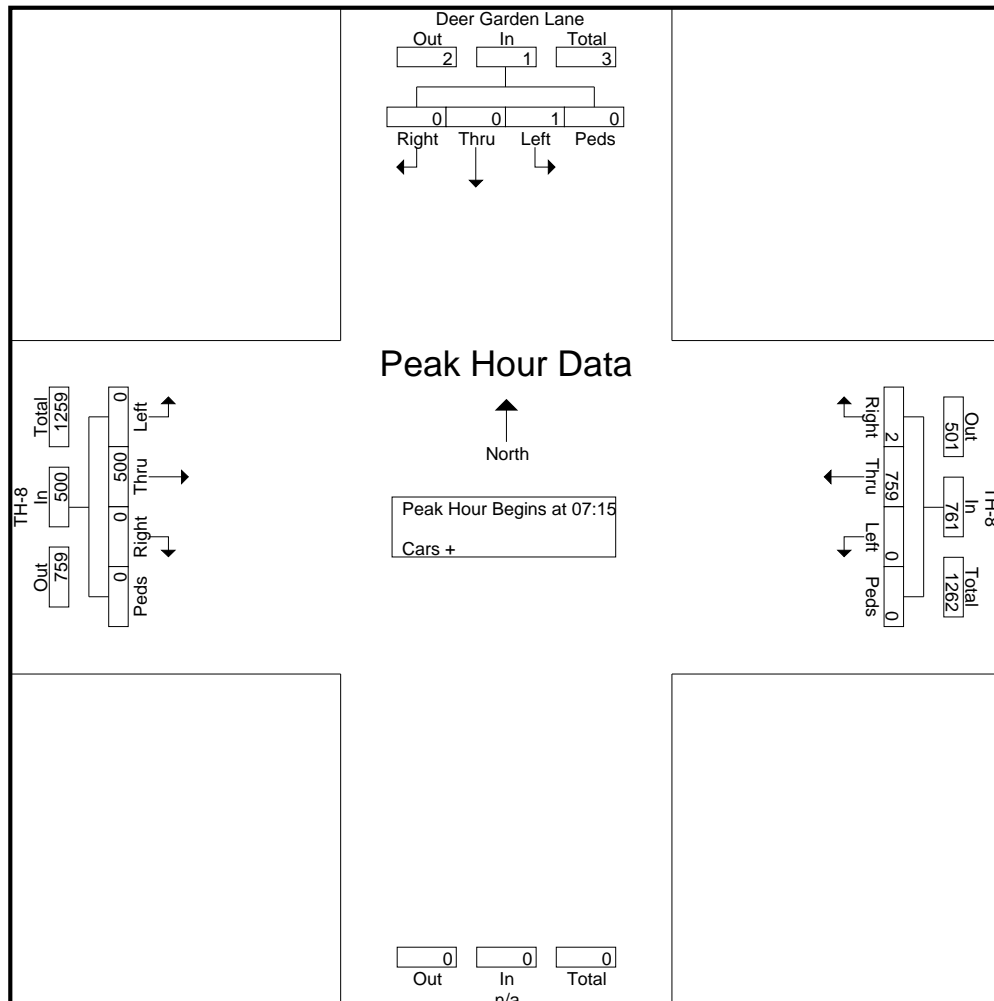
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| Start Time   | Deer Garden Lane Southbound |      |       |      |            | TH-8 Westbound |      |       |      |            | TH-8 Eastbound |      |       |      |            | Int. Total |
|--|-----------------------------|------|-------|------|------------|----------------|------|-------|------|------------|----------------|------|-------|------|------------|------------|
|  | 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 07:15    |                             |      |       |      |            |                |      |       |      |            |                |      |       |      |            |            |
| 07:15  | 0                           | 0    | 0     | 0    | 0          | 0              | 217  | 1     | 0    | 218        | 0              | 111  | 0     | 0    | 111        | 329        |
| 07:30  | 0                           | 0    | 0     | 0    | 0          | 0              | 206  | 0     | 0    | 206        | 0              | 130  | 0     | 0    | 130        | 336        |
| 07:45  | 1                           | 0    | 0     | 0    | 1          | 0              | 185  | 1     | 0    | 186        | 0              | 140  | 0     | 0    | 140        | 327        |
| 08:00  | 0                           | 0    | 0     | 0    | 0          | 0              | 151  | 0     | 0    | 151        | 0              | 119  | 0     | 0    | 119        | 270        |
| Total Volume   | 1                           | 0    | 0     | 0    | 1          | 0              | 759  | 2     | 0    | 761        | 0              | 500  | 0     | 0    | 500        | 1262       |
| % App. Total   | 100                         | 0    | 0     | 0    |            | 0              | 99.7 | 0.3   | 0    |            | 0              | 100  | 0     | 0    |            |            |
| PHF  | .250                        | .000 | .000  | .000 | .250       | .000           | .874 | .500  | .000 | .873       | .000           | .893 | .000  | .000 | .893       | .939       |



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| Start Time   | Deer Garden Lane Southbound |      |       |      |            | TH-8 Westbound |      |       |      |            | TH-8 Eastbound |      |       |      |            | Int. Total |
|--|-----------------------------|------|-------|------|------------|----------------|------|-------|------|------------|----------------|------|-------|------|------------|------------|
|  | Left                        | Thru | Right | Peds | App. Total | Left           | Thru | Right | Peds | App. Total | Left           | Thru | Right | Peds | App. Total |            |
| Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1 |                             |      |       |      |            |                |      |       |      |            |                |      |       |      |            |            |
| Peak Hour for Entire Intersection Begins at 16:30    |                             |      |       |      |            |                |      |       |      |            |                |      |       |      |            |            |
| 16:30  | 2                           | 0    | 1     | 0    | 3          | 0              | 131  | 1     | 0    | 132        | 1              | 233  | 0     | 0    | 234        | 369        |
| 16:45  | 3                           | 0    | 0     | 0    | 3          | 0              | 171  | 1     | 0    | 172        | 1              | 249  | 0     | 0    | 250        | 425        |
| 17:00  | 2                           | 0    | 0     | 0    | 2          | 0              | 154  | 2     | 0    | 156        | 0              | 270  | 0     | 0    | 270        | 428        |
| 17:15  | 0                           | 0    | 1     | 0    | 1          | 0              | 138  | 2     | 0    | 140        | 1              | 241  | 0     | 0    | 242        | 383        |
| Total Volume   | 7                           | 0    | 2     | 0    | 9          | 0              | 594  | 6     | 0    | 600        | 3              | 993  | 0     | 0    | 996        | 1605       |
| % App. Total   | 77.8                        | 0    | 22.2  | 0    |            | 0              | 99   | 1     | 0    |            | 0.3            | 99.7 | 0     | 0    |            |            |
| PHF  | .583                        | .000 | .500  | .000 | .750       | .000           | .868 | .750  | .000 | .872       | .750           | .919 | .000  | .000 | .922       | .938       |

