

# Monthly Classification Report (ATR/WIM) from FHWA Submitted TMG Files

Site 227  
 Highway I-90  
 County Freeborn  
 Month 10  
 Year 2012

MADT = 9,357      % Heavy Commercial = 24.8%

| Recorded Days<br>in Month | MON | TUE | WED | THU | FRI | SAT | SUN | TOT |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
|                           | 4   | 5   | 5   | 3   | 4   | 4   | 4   | 29  |

| Monthly Volume Totals    |                |         |        |       |       |       |      |       |        |       |      |      |      |      |      |
|--------------------------|----------------|---------|--------|-------|-------|-------|------|-------|--------|-------|------|------|------|------|------|
| TOTAL &<br>Daily Average | Classification |         |        |       |       |       |      |       |        |       |      |      |      |      |      |
|                          | 1              | 2       | 3      | 4     | 5     | 6     | 7    | 8     | 9      | 10    | 11   | 12   | 13   | 14   | 15   |
| 271,362                  | 908            | 143,821 | 59,137 | 2,288 | 5,029 | 2,300 | 215  | 2,500 | 52,099 | 2,552 | 400  | 36   | 0    | 77   | 0    |
| 9,357                    | 31             | 4,959   | 2,039  | 79    | 173   | 79    | 7    | 86    | 1,797  | 88    | 14   | 1    | 0    | 3    | 0    |
| Breakdown                | 0.3%           | 53.0%   | 21.8%  | 0.8%  | 1.9%  | 0.8%  | 0.1% | 0.9%  | 19.2%  | 0.9%  | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% |
| <b>24.9%</b>             |                |         |        |       |       |       |      |       |        |       |      |      |      |      |      |

| Day<br>of<br>Week | Average Daily Volumes |       |       |    |     |     |    |     |       |     |    |    |    |    |    |
|-------------------|-----------------------|-------|-------|----|-----|-----|----|-----|-------|-----|----|----|----|----|----|
|                   | Classification        |       |       |    |     |     |    |     |       |     |    |    |    |    |    |
|                   | 1                     | 2     | 3     | 4  | 5   | 6   | 7  | 8   | 9     | 10  | 11 | 12 | 13 | 14 | 15 |
| MON               | 33                    | 4,547 | 1,817 | 89 | 212 | 87  | 7  | 94  | 2,042 | 100 | 15 | 2  | 0  | 1  | 0  |
| TUE               | 36                    | 3,898 | 1,685 | 79 | 195 | 93  | 9  | 93  | 2,184 | 109 | 19 | 1  | 0  | 4  | 0  |
| WED               | 36                    | 4,118 | 1,814 | 82 | 183 | 110 | 12 | 96  | 2,206 | 118 | 20 | 2  | 0  | 5  | 0  |
| THU               | 28                    | 4,833 | 2,192 | 85 | 214 | 86  | 11 | 101 | 2,148 | 113 | 18 | 2  | 0  | 2  | 0  |
| FRI               | 34                    | 6,456 | 2,710 | 96 | 202 | 92  | 6  | 105 | 2,001 | 107 | 17 | 1  | 0  | 3  | 0  |
| SAT               | 29                    | 5,004 | 2,041 | 66 | 111 | 50  | 5  | 52  | 972   | 40  | 5  | 1  | 0  | 2  | 0  |
| SUN               | 20                    | 6,305 | 2,199 | 57 | 100 | 27  | 2  | 63  | 911   | 23  | 2  | 1  | 0  | 1  | 0  |

- Classification
- 1 Motorcycle
  - 2 Car
  - 3 Pickup
  - 4 Bus, Truck w/ trailer
  - 5 2 Axle Single Unit
  - 6 3 Axle Single Unit
  - 7 4+ Axle Single Unit
  - 8 3 & 4 Axle TST (tractor semi trailer)
  - 9 5 Axle TST
  - 10 6+ Axle TST
  - 11 5 Axle Twin Trailer
  - 12 6 Axle Twin Trailer
  - 13 7 Axle Twin Trailer
  - 14 Unclassifiable Vehicle
  - 15 Error

