

## Minnesota Department of Transportation

District 8 – Willmar

District Offices: Willmar (HQ), Marshall, Hutchinson 2015 District Fact sheet



| Information Description   |            | Percentage<br>of State                | Total<br>Number<br>Statewide |
|---|------------|---------------------------------------|------------------------------|
| General Information   |            |                                       |                              |
| Number of Counties by Area Transportation Partnership (ATP)   |            |                                       |                              |
| <ul> <li>Chippewa, Kandiyohi, Lac qui Parle, Lincoln, Lyon<br/>McLeod, Meeker, Murray, Pipestone, Redwood<br/>Renville and Yellow Medicine</li> </ul> | 12         | 13.8%                                 | 87                           |
| Number of Cities greater than 5,000 (by ATP) <ul> <li>Glencoe, Hutchinson, Litchfield, Marshall</li> </ul>  | 7          | 4.7%                                  | 148                          |
| Montevideo, Redwood Falls and Willmar<br>Number of Cities & Townships greater than 5,000 (by ATP)   | 7          | 4.5%                                  | 156                          |
| Regional Trade Centers  | <u>5</u>   | 13.2%                                 | <u>38</u>                    |
| Level 0: Major Metro Area   | 0          | 0.0%                                  | 1                            |
| Level 1: Primary Retail Center  | 0          | 0.0%                                  | 5                            |
| Level 2: Secondary Retail Center (Willmar, Marshall, Hutchinson)  | 3          | 11.5%                                 | 18                           |
| Level 3: Tertiary Retail Center (Montevideo, Redwood Falls)   | 2          | 14.3%                                 | 14                           |
| National Highway System (NHS) centerline mil  |            | 13.8%                                 | 5,206                        |
| lane mil  | /          | 9.8%                                  | 15,754                       |
| Interstate System centerline mil  | les: 0     | 0.0%                                  | 915                          |
| lane mil  | les: 0     | 0.0%                                  | 4,031                        |
| Interregional Corridor System (IRC) centerline mil  | les: 295   | 10.0%                                 | 2,952                        |
| lane mil  | les: 691   | 7.1%                                  | 9,797                        |
| Navigable River Miles   | 0          | 0.0%                                  | 239                          |
| Airports  | 18         | 13.3%                                 | 135                          |
| Miles of Rail Line  | 468        | 10.5%                                 | 4,469                        |
| Public Transit Systems – includes multi-district systems  | 9          | 15.3%                                 | 59                           |
| Roadway Responsibilities  |            |                                       |                              |
| Miles of roadway (trunk highway) centerline mil   | les: 1,440 | 12.2%                                 | 11,814                       |
| lane mil  | les: 3,000 | 10.3%                                 | 29,256                       |
| Number of Bridges (10' or greater)  | 355        | 7.5%                                  | 4,757                        |
| Snow and Ice Lane Miles   | 2,957      | 9.7%                                  | 30,597                       |
| Miles of Snow Fence: • Permanent Snow Fences – (living and structural)  | 8.2        | 12.0%                                 | 68.5                         |
| Native Prairie Snow Fence   | 0          | 0.0%                                  | 30.65                        |
| <ul> <li>Temporary Cornrow Snow Fence</li> </ul>  | 1.4        | 8.3%                                  | 16.85                        |
| Signs   | 32,898     | 8.0%                                  | 410,355                      |
| Signals   | 52         | 3.9%                                  | 1,340                        |
| D8 Equipment – Maintained by District   |            | — — — — — — — — — — — — — — — — — — — | · · -                        |
| Snow Removal Trucks   | 58         | 6.6%                                  | 884                          |
| Motor Graders   | 3          | 9.1%                                  | 33                           |
| Snoopers  | 0          | 0.0 %                                 | 8                            |
| Front End Loaders   | 3          | 2.5%                                  | 120                          |
| Light Vehicles (pickups, vans, and cars)  | 67         | 5.2%                                  | 1285                         |

Last updated 1/12/2015

**(**)



| Information Description                                       | Number<br>in D8     | Percentag<br>of State |                 |
|---|---------------------|-----------------------|-----------------|
| D8 Workforce & Facilities                                     |                     |                       |                 |
| Fulltime Employees  | 193                 | 6.2%                  | 3,125           |
| Regional Offices- Willmar, Marshall, Hutchinson               | 3                   | 15.0%                 | 20              |
| Truck Stations (including three at Regional Offices)          | 15                  | 10.1%                 | 149             |
| Total Building Square Footage                                 | 409,938             | 7.2%                  | 5,692,334       |
| Rest Areas (Class 1)  | 0                   | 0.0%                  | 51              |
| Material Use (based on FY 10-14)                              |                     |                       |                 |
| Rock Salt (tons)  | 12,952              | 5.5%                  | 236,762         |
| Liquid Salt Brine (gal.)                                      | 231,167             | 9.4%                  | 2,460,267       |
| Sand Usage (tons)   | 5,146               | 10.2%                 | 50,411          |
| Salt/Sand Storage Capacity (tons)                             | 35,120              | 8.0%                  | 438,519         |
| Fuel Usage all types (gallons)                                | 327,200             | 6.1%                  | 5,370,309       |
| Technology  |                     |                       |                 |
| Number of Road Weather Information System (RWIS) sites by ATP | 8                   | 8.4%                  | 95              |
| Climate Data  |                     |                       |                 |
| Average Snow & Ice Events (2010-2014)                         | 28.5                |                       | 30.0            |
| Average Snow Accumulation (2010-2014)                         | 58″                 |                       | 58.9"           |
| D8 Additional Information                                     |                     |                       |                 |
| Average Annual Construction Program (FY 2015-2018)            | \$37.9 Million \$84 |                       | \$840.1 million |
| Operations Budget (FY 2014)                                   | \$20.9 Million \$   |                       | \$358.7 million |
|   | 8                   |                       |                 |

|                       | 2013 Population estimate(by ATP) | Land Area (by ATP) | Population Density (by ATP) |
|-----------------------|----------------------------------|--------------------|-----------------------------|
| District 8            | 211,181                          | 8,305 sq. miles    | 25.4 people/ sq. mile       |
| State                 | 5,417,838                        | 79,619 sq. miles   | 68.0 people/ sq. mile       |
| District 8 % of State | 3.9%                             | 10.4%              | NA                          |

