



**MnDOT District 4 – Detroit Lakes**  
 District Offices: Detroit Lakes (HQ), Morris  
<http://mndot.gov/d4/>  
**2020 District Fact Sheet**



Updated 2/5/2020

	District Total	Percent of State	Statewide Total
<b>Demographics</b>			
Counties <i>(by ATP, Area Transportation Partnership)</i>	12	13.8%	87
Becker, Big Stone, Clay, Douglas, Grant, Mahnomon, Otter Tail, Pope, Steven, Swift, Traverse and Wilkin			
Cities, population of more than 5,000 <i>(by ATP)</i>	5	3.4%	148
Moorhead, Fergus Falls, Alexandria, Detroit Lakes and Morris			
2018 population estimate <i>(by ATP)</i>	251,369	4.5%	5,629,416
Land area, square miles <i>(by ATP)</i>	9,865	12.4%	79,721
Population density (people per square mile, <i>by ATP</i> )	25		71
Metropolitan Planning Organizations	1	12.5%	8
<b>Roadways</b>			
Trunk highway (includes interstate) - Centerline miles	1,578	13.5%	11,718
Trunk highway (includes interstate) - Lane miles	3,592	12.3%	29,216
Interstate system - Centerline miles	115	12.6%	913
Interstate system - Lane miles	461	11.3%	4,086
Bridges, State-owned (10 feet or greater)	334	7.0%	4,796
<b>Traffic Safety</b>			
Roundabouts	4	4.2%	96
Reduced Conflict Intersections (RCIs)	0	0.0%	69
Road Weather Information System (RWIS) sites	10	9.3%	108
Dynamic variable message signs	18	4.1%	441
Traffic cameras	21	2.0%	1,054
Snow fence miles (permanent, native prairie, temporary)	31.6	21.6%	146.5
<p><b>Toward Zero Deaths (TZD):</b> Its mission is to move Minnesota toward zero deaths on our roads using the four E's: Education, Enforcement, Engineering and Emergency Medical and Trauma Services. Since TZD began in 2003, Minnesota has seen a 44% decline in traffic-related deaths. The incremental goal is set for 2020: 300 or fewer traffic-related deaths and 850 or fewer serious injuries.</p>			
<b>Budget and Economics</b>			
<i>Operations budget to deliver construction program:</i>			
Fiscal Year 2020 (millions of dollars)	28.4	6.6%	429.2
Fiscal Year 2019 (millions of dollars)	29.1	6.7%	434.7
Avg. annual construction prog. cost, 2020-23 (millions of dollars)	44.0	5.5%	805
Average annual number of projects, 2020-23	9	5.5%	164

	District Total	Percent of State	Statewide Total
<b>Non-Auto Modes</b>			
<b>PUBLIC TRANSIT (2018)</b>			
Counties covered	12		87
Ridership - Fixed	537,274		92,534,583
Ridership - Dial-a-Ride	450,048		4,549,485
System usage: Vehicle miles traveled	1,447,151		87,189,879
<b>RIVERS</b> - Navigable miles	0	0.0%	232
<b>AIRPORTS</b> - Publicly owned that receive state funds	19	14.3%	133
<b>RAILROADS:</b>			
Rail line miles	668	14.5%	4,613
Crossings - Signalized	203		1,640
Crossings - Non-signalized	415		2,426
<b>Workforce and Facilities</b>			
Full-time employees, Fiscal Year 2019	259	7.1%	3,636
Regional offices/headquarters/maintenance sites	2		20
Buildings square footage	565,195	8.8%	6,442,702
Rest areas (Class 1)	5	9.8%	51
<b>Maintenance</b> (five-year average, Fiscal Years 2015-19, unless otherwise stated)			
Average annual Snow & Ice delivery cost (thousands of dollars)	8,598	8.0%	107,806
Average annual bare lane performance (frequency in target no. of hrs.)	88%		86%
Snow & Ice lane miles, Fiscal Year 2020	3,592	11.8%	30,341
Average route length (lane miles), Fiscal Year 2020	59		45
Light vehicles (pickups, vans and cars)	88	5.3%	1,648
Snow removal trucks, Fiscal Year 2020	72	8.4%	854
Average annual number of Snow & Ice events	29		28
Average annual snow accumulation (inches)	60.3		63.6
<b>Material Use and Storage</b> (five-year average, Fiscal Years 2015-19, unless otherwise stated)			
Rock salt usage (tons)	11,034	5.3%	207,282
Liquid salt brine usage (gallons)	560,190	17.1%	3,276,822
Sand usage (tons; includes sand/salt mix)	4,527	11.6%	38,874
Salt/sand storage capacity (tons), 2018	23,600	7.0%	336,900
Fuel usage, all types (gallons)	385,023	8.3%	4,632,109