



MnDOT District 4 – Detroit Lakes

District Offices: Detroit Lakes (HQ), Morris

<http://mndot.gov/d4/>

2019 District Fact Sheet



	District Total	Percent of State	Statewide Total
Demographics			
Counties (by ATP, Area Transportation Partnership)	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 (by ATP)	5	3.4%	148
Moorhead, Fergus Falls, Alexandria, Detroit Lakes and Morris			
2017 population estimate (by ATP)	253,956	4.6%	5,577,487
Land area, square miles (by ATP)	9,865	12.4%	79,721
Population density (people per square mile, by ATP)	26		70
Metropolitan Planning Organizations	1	12.5%	8
Roadways			
Trunk highway (includes interstate) - Centerline miles	1,567	13.4%	11,733
Trunk highway (includes interstate) - Lane miles	3,550	12.1%	29,233
Interstate system - Centerline miles	115	12.6%	913
Interstate system - Lane miles	461	11.3%	4,085
Bridges, State-owned (10 feet or greater)	337	7.0%	4,839
Traffic Safety			
Roundabouts	4	4.6%	87
Reduced Conflict Intersections (RCIs)	0	0.0%	52
Road Weather Information System (RWIS) sites	10	10.3%	97
Dynamic variable message signs	18	4.9%	370
Traffic cameras	21	2.1%	982
Snow fence miles (permanent, native prairie, temporary)	21.2	16.0%	132.9
Toward Zero Deaths (TZD): 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 45% decline in traffic-related deaths. The incremental goal is set for 2020: 300 or fewer traffic-related deaths and 850 or fewer serious injuries.			
Budget and Economics			
<i>Operations budget to deliver construction program:</i>			
Fiscal Year 2019 (millions of dollars)	31.7	6.5%	487.2
Fiscal Year 2018 (millions of dollars)	28.4	6.7%	421.9
Avg. annual construction prog. cost, 2019-22 (millions of dollars)	43.5	4.5%	962
Average annual number of projects, 2019-22	11	6.1%	180

	District Total	Percent of State	Statewide Total
Non-Auto Modes			
PUBLIC TRANSIT (2017)			
Counties covered	12		87
Ridership - Fixed	467,643		100,246,594
Ridership - Dial-a-Ride	404,741		6,921,043
System usage: Vehicle miles traveled	1,871,757		84,818,836
RIVERS - Navigable miles	0	0.0%	232
AIRPORTS - Publicly owned that receive state funds	19	14.2%	134
RAILROADS			
Rail line miles	673	15.1%	4,449
Crossings - Signalized	191		1,568
Crossings - Non-signalized	409		2,437
Workforce and Facilities			
Full-time employees, Fiscal Year 2018	253	7.2%	3,505
Regional offices/headquarters/maintenance sites	2		20
Buildings square footage	609,577	9.2%	6,638,682
Rest areas (Class 1)	5	9.8%	51
Maintenance (five-year average, Fiscal Years 2014-18, unless otherwise stated)			
Average annual Snow & Ice delivery cost (thousands of dollars)	8,661	8.0%	107,783
Average annual bare lane performance (frequency in target no. of hrs.)	88%		84%
Snow & Ice lane miles, Fiscal Year 2019	3,612	11.9%	30,456
Average route length (lane miles), Fiscal Year 2019	59		44
Light vehicles (pickups, vans and cars)	166	7.1%	2,344
Snow removal trucks, Fiscal Year 2019	61	7.7%	796
Average annual number of Snow & Ice events	29		29
Average annual snow accumulation (inches)	50.1		60.1
Material Use and Storage (five-year average, Fiscal Years 2014-18, unless otherwise stated)			
Rock salt usage (tons)	10,691	5.1%	208,565
Liquid salt brine usage (gallons)	394,728	14.1%	2,795,116
Sand usage (tons; includes sand/salt mix)	4,657	10.4%	44,821
Salt/sand storage capacity (tons), 2017	22,600	6.8%	333,300
Fuel usage, all types (gallons)	348,609	7.6%	4,557,560