



Minnesota Department of Transportation

District 4 – Detroit Lakes

District Offices: Detroit Lakes (HQ), Morris



Information Description	Number in D4	Percentage of State	Total Number Statewide
General Information			
Number of Counties by Area Transportation Partnership (ATP) <ul style="list-style-type: none"> • Becker, Big Stone, Clay, Douglas • Grant, Mahnomon, Otter Tail, Pope • Stevens, Swift, Traverse, Wilkin 	12	13.8%	87
Number of Cities greater than 5,000 (by ATP) <ul style="list-style-type: none"> • Alexandria, Detroit Lakes, Fergus Falls, Moorhead and Morris 	5	3.5%	141
Number of Cities & Townships greater than 5,000 (by ATP)	5	3.4%	147
Regional Trade Centers (total) <ul style="list-style-type: none"> • Level 0: Major Metro Area • Level 1: Primary Retail Center – Moorhead • Level 2: Secondary Retail Center – Alexandria, Fergus Falls, Detroit Lakes 	4	11.8%	34
	0	0.0%	1
	1	20.0%	5
	3	10.7%	28
Total Miles of Interstate System (centerline)	115	12.6%	916
Total Miles of Interstate System (lane miles)	461	11.4%	4,032
Total Interregional Corridor System (IRC) Miles (centerline)	235	7.9%	2,963
Total Interregional Corridor System (IRC) Miles (lane miles)	865	8.9%	9,763
Navigable River Miles	0	0.0%	239
Airports	20	14.8%	135
Miles of Rail Line	674	15.0%	4,481
Public Transit Systems	7	9.1%	77
Roadway Responsibilities			
Miles of Roadway (trunk highway centerline)	1,607	13.5%	11,878
Miles of Roadway (trunk highway lanes)	3,650	12.4%	29,347
Number of Bridges (10' or >)	326	7.1%	4,571
Snow and Ice Lane Miles	3,676	12.0%	30,572
Miles of Snow Fence Program: <ul style="list-style-type: none"> • Permanent Living Snow Fence • Temporary Cornrow Snow Fence 	12.3	19.1%	64.5
	2	24.4%	8.2
Signs	48,000	12%	400,000 (approx)
Signals	65	5.0%	1,300 (approx)
D4 Equipment			
Snow Removal Trucks	64	7.6%	842
Motor Graders	2	5.0%	40
Snoopers	0	0.0%	8
Front End Loaders	7	6.5%	107
Light Vehicles (pickups, vans, and cars)	68	7.2%	946



D4 Workforce & Facilities			
Fulltime Employees (number reflects "total" employees vs. "FT" employees)	227	7.2%	3,140
Regional Offices/Headquarters/Maintenance Sites	2	10.5%	19
Truck Stations	17	11.8%	144
Total Building Square Footage	509,247	9.5%	5,366,154
Rest Areas (Class 1)	5	9.8%	51
Material Use (based on FY 08-11)			
Rock Salt (tons)	11,174	4.8%	234,835
Liquid Salt Brine (gal.)	154,873	7.2%	2,136,715
Salt / Sand Storage Capacity (tons)	34,375	7.4%	466,524
Sand Usage (tons)	8,291	14.4%	57,726
Fuel Usage all types (gallons)	361,955	8.4%	4,300,667
Technology			
Number of Road Weather Information System (RWIS) sites by ATP	10	10.8%	92
Climate Data			
Average Snow & Ice Events (2007-2011)	35.9		30.7
Average Snow Accumulation (2007-2011)	59.7"		51.8"
D4 Additional Information			
Average Annual Construction Program (FY 2011-2014)	\$42.25 million		\$818.3 million
Operations Budget (FY 2011)	\$18.2 million		\$313.0 million
Number of Painted Roadway Messages (centrally collected numbers not available)	1,100		Unavailable

D4 Demographics			
	<i>2010 Population (by ATP)</i>	<i>Land Area (by ATP)</i>	<i>Population Density (by ATP)</i>
District 4	242,153	9,865 sq. miles	24.5 people/ sq. mile
State	5,303,925	79,619 sq. miles	66.6 people/ sq. mile
District 4 % of State	4.6%	12.4%	NA