ANNUAL WINTER MAINTENANCE DATA 2025/2026



Wisconsin Department of Transportation
Division of Transportation System Development
Bureau of Highway Maintenance
Winter Operations Unit

November 2026

Contents

Section 1: Summary 3

Table 1.1 – Statewide Summary: This Winter Versus Last Winter, by the Numbers 5

Table 1.2 – Highway Categories for Winter Maintenance 6

Figure 1.1 – WisDOT Snow Plowing Classification Map 7

Table 1.3 – County Winter Service Groups 8

Table 1.4 – Winter in Wisconsin, 2025-2026 9

Section 2: Winter Weather 14

Winter Weather Recap, 2025-2026 14

Figure 2.1 – Statewide Snowfall, 2025-2026 15

Figure 2.2 – Winter Severity Index, 2025-2026 16

Figure 2.3 – 2025-2026 Winter Severity Index vs 5 – Year Average Severity (2020-2021 to 2024-2025) 17

Table 2.1 – Storms and Incidents 18

Section 3: Winter Operations 23

Statewide Materials Use, 2025-2026 23

Figure 3.1 – Salt use per Lane Mile and Average Severity Index, 1992 – 2025 23

Figure 3.2 – Salt Used per Lane Mile and Severity Index per Group 24

Figure 3.3 – United States Salt Prices over Time (Through 2025-2026) 27

Figure 3.4 – Salt Prices Across the United States in 2025-2026 27

Figure 3.5 – Statewide Sand Use from 1998-2026 28

Table 3.1 – Statewide Brine Agent Usage 29

Figure 3.6 – Total Gallons of Brine Used 30

Figure 3.7 – Total Gallons of Brine per Lane-Mile 31

Figure 3.8 – Counties using Direct Liquid Application (DLA) – Total Gallons 32

Figure 3.9 – Winter Costs by Activity Code, 2025-2026 33

Figure 3.10 – State Funded High-Capacity Brine Makers 34

Figure 3.11 – Roadway Weather Information System (RWIS) Locations 35

Figure 3.12 – 2025-2026 Salt Use per Lane-Mile vs 5-Year Average 36

Figure 3.13 – Tons of Salt per Lane-Mile, 2025-2026 37

Table 3.2 – Labor Hours/Lane Miles/Severity Index Ranking 38

Section 4 – Winter Performance Measures 41

Performance and Costs, 2025 – 2026 41

Table 4.1 – Statewide Performance Measures for Winter 42

Table 4.2 – Average Patrol Sections Lengths by Winter Service Group 42

Table 4.3 – Maintenance Crew Reaction Times 43
Table 4.4 – Percentage to Bare/Wet Pavement 43
Table 4.5 – Total Winter Costs Relative to Winter Severity, 2025-2026 44
Figure 4.1 – Statewide Average Winter Costs per Lane Mile and Winter Severity Index, 2000-2001 thru 2025-2026 44
Figure 4.2 – Total Winter Maintenance Cost by Region, 2023-24 vs 2024-25 vs 5-Year Average 45
Figure 4.3 – Winter Cost per Lane-Mile, 2025-2026 46
Figure 4.4 – Statewide Winter Costs by Category 47
Figure 4.5 – Regional Winter Costs by Category, 2025-2026 48
Table 4.6 – 2025-2026 Winter Expenses for County Services 49
Figure 4.6 – Costs per Lane Mile by Category 50
Figure 4.7 – Winter Crashes and Winter Severity Index 51
Table 4.7 – Crashes and Vehicle Miles Travel by Region 52
Figure 4.8 – Winter Crashes by Highway Type, 2025-2026 52
Table 4.8 – Winter Maintenance Sections 53
Table 4.9 – Storm Start vs Crew Out by Precipitation Type 54
Table 4.10 – Winter Maintenance Costs Per Lane Mile, Fiscal Year 2026 57
..... 59
Figure 4.10 – 2025/26 Winter Costs vs 5-Year Average Costs 60
Table 4.11 – Cost per Lane Mile per Winter Severity Index 61
Table 4.12 – Winter Crashes per 100 Million Vehicle Miles of Travel 64
Table 4.13 – Motor Vehicle Crashes on Roads with Snow/Ice/Slush 66
Appendix 68
Figure A.1 – WisDOT Regional Organization 68
Table A.1 – Storm Report Summary, End of Season 69
Table A.2 – Anti-Icing Usage (Gallons) 75
Table A.3 – Actual Anti-Icing Costs, 2025-2026 78
Table A.4 – Salt Brine Used (Gallons) 80
Table A.5 – Annual Prewet Agent Usage for Salt (Gallons) 83
Table A.6 – History of Salt Use on State Trunk Highways 86

Section 1: Summary

ABOUT THIS REPORT

Every year, WisDOT gathers a multitude of data on winter weather and the state's response to it. Tracking and analyzing this data help us become more efficient by identifying good performance as well as areas that need improvement. In this way we use our limited resources to achieve the greatest benefit.

Through this report, WisDOT's Bureau of Highway Maintenance shares data with the department's regional maintenance staff and with our partners in the county highway departments. This allows regional and county staff to compare resource use with that of their peers across the state. The report has also been shared with the WisDOT Secretary's Office, the state legislature, national organizations such as Clear Roads, and the general public.

REPORT DATA SOURCES

Within many of the county-by-county tables in this report, the counties are grouped by region, in acknowledgement of the role that WisDOT's regional staff plays in coordinating winter maintenance in their counties. In some tables, counties are divided by Winter Service Group (Groups A, B, C , D, E and F), which reflect the difference in the level of service provided on roads in these counties and facilitate comparisons within these groups. See Table 1.3 for more information on Winter Service Groups.

In most tables, raw numbers (such as total salt used) are presented along with data that has been adjusted for differences between counties (such as salt used per lane mile per Winter Severity Index point). This allows more accurate comparisons between regions in different parts of the state.

This report presents data from several sources:

- The weekly winter storm reports completed by the county highway departments, which detail the counties' estimates of the weather they faced and the materials, equipment and labor they used in responding to it.
- Final cost and materials data as billed to WisDOT.
- Data on weather, crashes, travel and other topics from other bureaus within WisDOT and other agencies.
- Maintenance Decision Support System (MDSS)

The final billed amounts are considered the most accurate source of cost and materials data and are presented wherever possible.

When interpreting the data in this report, readers should remember that many factors affect a county's response to winter, including the local Winter Severity Index, local traffic generators, the mix of highway types and classifications in a county, the type of equipment being used, and the length of patrol sections. Some tables in this report give data that is adjusted for one or more of these factors (for example, salt use per lane mile per severity index point), while others provide raw data

WORKING WITH COUNTY HIGHWAY DEPARTMENTS

WisDOT's Bureau of Highway Maintenance, in partnership with the five WisDOT regional offices, is responsible for the maintenance of the state trunk and Interstate highway system. This system includes 34,686 lane miles of highway and ~4,600 bridges.

WisDOT contracts with the state's 72 county highway departments to provide snow and ice control on all state and U.S. owned highways in Wisconsin, including the Interstate system. This partnership was set up more than 100 years ago and is unique in the nation.

This relationship benefits both WisDOT and the county highway departments. WisDOT receives the services of a skilled, experienced work force at fair labor rates, and the counties are able to purchase more pieces and types of equipment than they could otherwise afford. This equipment is then available for use on both county and state roads, an arrangement that allows WisDOT and the counties to avoid duplicating equipment and facilities. This arrangement also allows for increased efficiency in work crews, thus reducing labor costs to taxpayers.

Staff at WisDOT's five regional offices work closely with the county highway departments. Regional managers administer the contracts with the counties, and work with the counties to plan maintenance activities and set priorities. Regional staff oversee county highway departments' maintenance expenditures and are responsible for ensuring that the counties use resources efficiently and adhere to state guidelines for materials use. Regional staff also serve as a resource for the counties on state and federal rules and regulations and can provide training assistance.

Table 1.1 – Statewide Summary: This Winter Versus Last Winter, by the Numbers

		2024-2025 Winter	2025-2026 Winter
Infrastructure	Lane miles	**34,697**	**34,686**
	Patrol sections[4]	**754**	**754**
	Average patrol section length[4]	**46.0**	**46.0**
Weather	Average statewide Winter Severity Index (100=normal)	**54.4**	**83.0**
	Number of storms, statewide average and range across counties	**Average: 26** **Range: 12 - 48**	**Average: 33** **Range: 13 - 60**
	Snowfall (in), statewide average and range across counties	**Average: 49.3** **Range:16.2 – 141.0**	**Average: 74.6** **Range:37.3 – 186.1**
Materials[1]	Salt used	**332,458 tons** **9.6 tons per lane mile**	**454,718 tons** **13.1 tons per lane mile**
	Average cost of salt	**$94.27 per ton**	**$98.98 per ton**
	Total liquids used (prewet, anti-icing, direct liquid application)	**17,657,518 gal.**	**20,921,648 gal.**
	Sand used	**4,511 cubic yd.**	**8,280 cubic yd.**
Costs, Equipment and Performance	Total winter costs[2]	**$89,046,744**	**$125,419,307**
	Total winter costs per lane mile	**$2,566**	**$3,616**
	Average crew reaction time from start of storm	**2.87 hours**	**2.89 hours**
	Percentage of roads to bare/wet pavement (Within WisDOT target times)	**70%**	**64%**
	Road Weather Information System (RWIS) stations	**75**	**75**
	Counties that used anti-icing agents during the winter season	**64 out of 72 (89%)**	**66 out of 72 (92%)**
Labor and Services	Regular county winter labor hours[3]	**111,594 hrs.**	**150,988 hrs.**
	Overtime county winter labor hours	**98,000 hrs.**	**145,677 hrs.**

1. All material usage quantities are from the county storm reports except for salt. Salt quantities are from WisDOT's Salt Inventory Reporting System.

2. Costs refer to final costs billed to WisDOT for all winter activities, including activities such as installing snow fences and thawing culverts.

3. Labor hours come from county storm reports, and reflect salting, sanding, plowing and anti-icing efforts.

4. Patrol sections and average length include hybrid sections in some counties which may include a portion of county highway.

Table 1.2 – Highway Categories for Winter Maintenance

WisDOT policy in the "Highway Maintenance Manual" specifies two types of snow removal strategies in an effort to be cost-effective while recognizing the public need for clear roads during hours when most travel is done. High-volume highways with the most traffic typically receive 24-hour coverage, while on lower-volume highways, 18-hour coverage is sufficient. On 18-hour routes, the service hours can be adjusted based on the timing or severity of the storms; passing lanes, if present, may require less attention than the driving lanes and ramps.

Table 1.2 shows these categories and what percentage of highways fall into each group.

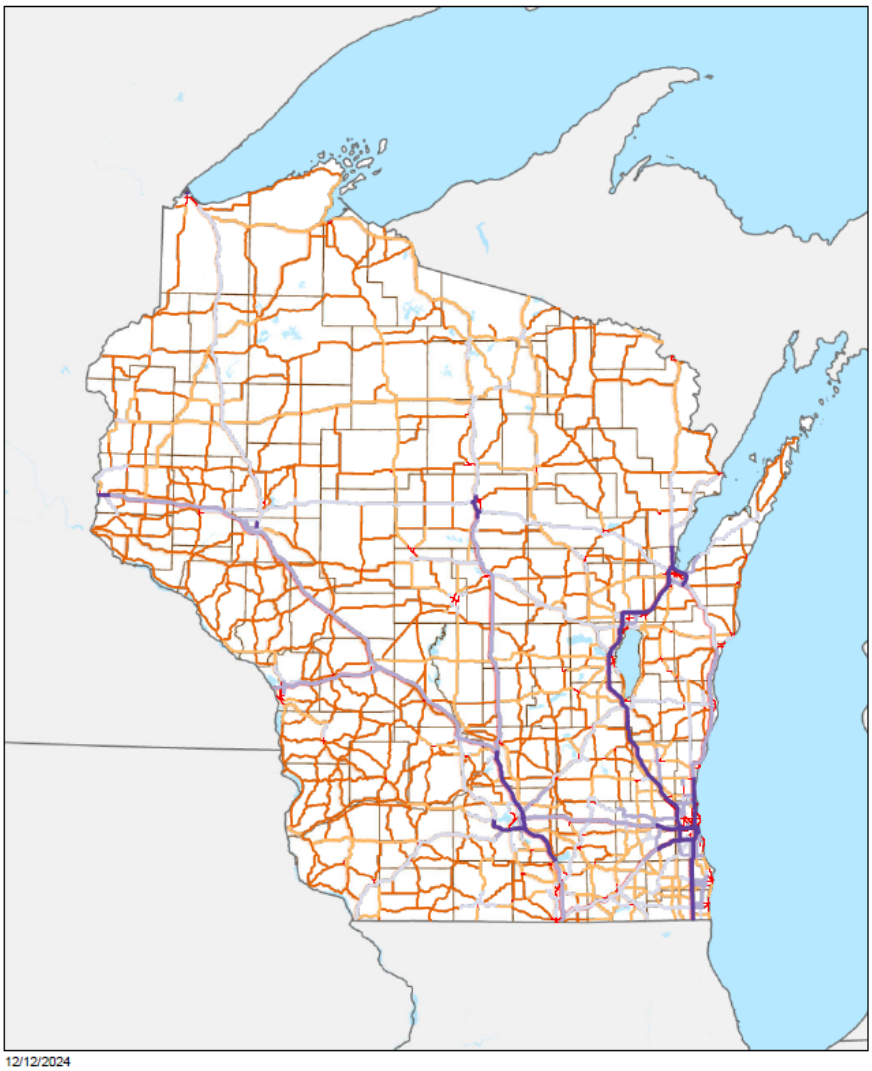
Category	***Definition***	***Lane Miles***	***% of Total***
1	Major urban freeways and highways with six lanes and greater	3,946	11%
2	High volume four-lane highways (Average Daily Traffic ≥ 25,000)	3,299	10%
3	All other four-lane highways (ADT < 25,000)	7,913	23%
4	High volume two-lane highways (ADT ≥ 5,000)	3,812	11%
5	All other two-lane highways (ADT < 5,000)	15,716	45%
Total		***34,686***	

Sources: Level of Service (LOS) Model in the Maintenance Program Management (MPM)

Also see Figure 1.1 on the next page for a breakdown map of all categories in Wisconsin on the state highway network.

Figure 1.1 – WisDOT Snow Plowing Classification Map

For greater detail, please visit the GIS map online at: [GIS WisDOT Classification Map]



12/12/2024

Category 1: Major urban freeways and most highways with six lanes and greater.
All lanes and ramps will be maintained to the highest level practical.

Category 2: High-volume four-lane highways (ADT* >= 25,000 and some four-lane highways (ADT <25,000) and some six-lane highways
All lanes and ramps will be maintained equally with emphasis on plowing and sensible salting.

Category 3: All other four-lane highways (ADT< 25,000)
All lanes and ramps will be maintained with emphasis on plowing and sensible salting. However, the driving lanes and ramps will receive preferential treatment. The passing lane will receive less attention. Plowing with less salting will be done on the passing lane.

Category 4: Most high-volume two-lane highways (ADT >= 5,000) and some two-lanes (ADT < 5,000)
The driving lane will be maintained with emphasis on plowing and sensible salting.

Category 5: All other two-lane highways
The driving lane will be maintained primarily by plowing with minimal salting.

**ADT = Average Daily Traffic*

1:2,027,520

0 20 40 80 mi

0 37.5 75 150 km

Local Maintenance Responsibility

Table 1.3 – County Winter Service Groups

To fairly compare counties with similar levels of service, WisDOT assigns the 72 counties into six winter service groups – A, B, C, D, E, and F with winter service group A being the most urban and complex counties and F the most rural. Table 1.3 shows which counties are assigned to each group. These are the original assignments from when this method for comparison was developed over 20 years ago. Today's definition of the group might not fit all the counties assigned to that group, but for now the counties are still assigned to the Winter Service Group in this table. Be sure to look at Chapter 4B if you are interested in a county by county comparison of plow routes in this table and winter patrol sections – a plow route is the same as a winter patrol section.

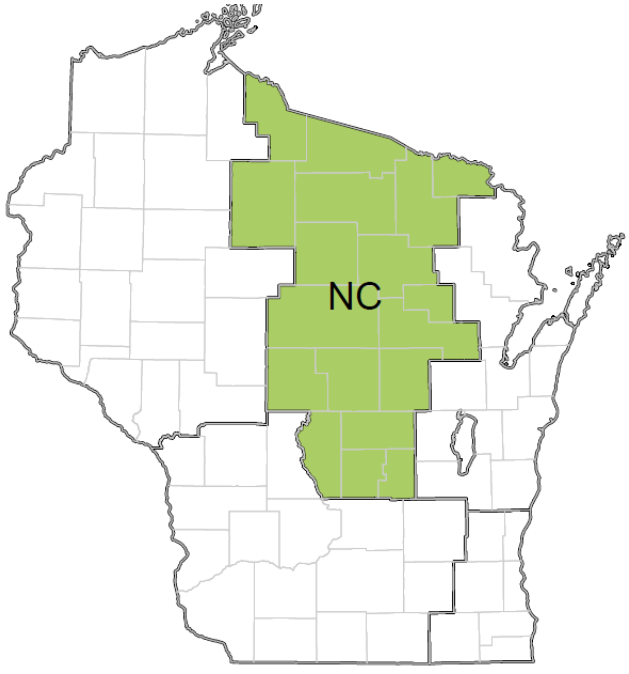
Winter Service Group	County Names	Number of Counties	% of Counties
A	Dane, Milwaukee,Waukesha	3	4%
B	Brown, Chippewa, Columbia, Dodge, Eau Claire, Fond du Lac, Grant, Jefferson, Kenosha, Marathon, Monroe, Outagamie, Portage, Racine, Rock, Sauk, St. Croix, Walworth, Washington, Waupaca, Winnebago	21	29%
C	Barron, Clark, Crawford, Douglas, Dunn, Iowa, Jackson, Juneau, La Crosse, Lincoln, Manitowoc, Oconto, Pierce, Shawano, Sheboygan, Vernon, Wood	17	24%
D	Bayfield, Buffalo, Door, Green, Lafayette, Marinette, Marquette, Oneida, Ozaukee, Polk, Richland, Trempealeau, Washburn, Waushara	14	19%
E	Ashland, Burnett, Calumet, Forest, Green Lake, Iron, Langlade, Pepin, Price, Rusk, Sawyer, Taylor, Vilas	13	18%
F	Adams, Florence, Kewaunee, Menominee	4	6%

Table 1.4 – Winter in Wisconsin, 2025-2026

Table 1.4 summarizes key data from this winter for all 72 counties, including total salt use and cost data. This table facilitates comparisons in these core areas across regions and counties and serves as a quick reference for commonly used data. The table uses a similar format to the Storm Report Summary (Table A-1 of the Appendix), but the cost data in Table 1.4 are actual billed costs as submitted to WisDOT by the counties, rather than estimates from the storm reports.

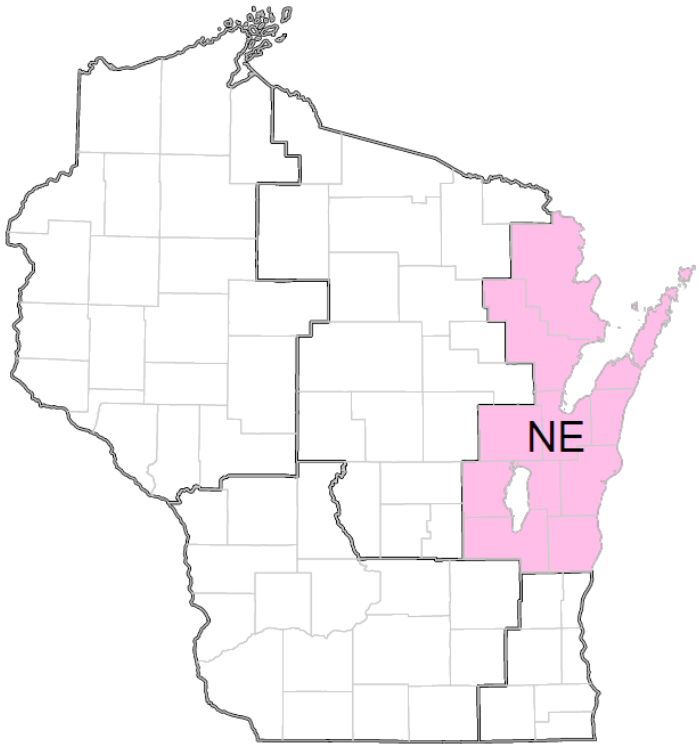
County	Lane miles	MDSS Severity Index	Snowfall (inches)	Total salt used (tons)	Salt used (tons) per lane mile	Salt used per lane mile per Severity Index	Total salt costs	Total salt costs per lane mile	Total winter costs	Total winter costs per lane mile	Total winter costs per lane mile per Severity Index
North Central Region											
Adams	203.67	70.5	49.0	2,759	13.55	0.19	$ 327,935	$1,610	$ 690,338	$ 3,389	$ 48.08
Florence	137.43	131.4	120.2	2,836	20.64	0.16	$ 304,246	$2,214	$ 675,322	$ 4,914	$ 37.40
Forest	314.02	125.7	132.3	6,213	19.79	0.16	$ 657,398	$2,093	$ 1,280,168	$ 4,077	$ 32.43
Green Lake	156.66	73.2	50.4	590	3.77	0.05	$ 66,428	$424	$ 208,132	$ 1,329	$ 18.15
Iron	240.63	202.8	172.0	5,281	21.95	0.11	$ 622,577	$2,587	$ 1,455,495	$ 6,049	$ 29.83
Langlade	298.26	98.0	91.3	3,236	10.85	0.11	$ 348,711	$1,169	$ 982,664	$ 3,295	$ 33.62
Lincoln	402.93	99.8	82.4	4,897	12.15	0.12	$ 551,010	$1,368	$ 1,389,485	$ 3,448	$ 34.55
Marathon	893.61	89.0	82.9	9,829	11.00	0.12	$ 1,077,652	$1,206	$ 3,407,166	$ 3,813	$ 42.84
Marquette	249.28	72.8	56.8	1,863	7.47	0.10	$ 205,955	$826	$ 588,090	$ 2,359	$ 32.41
Menominee	90.76	79.5	102.0	2,459	27.09	0.34	$ 256,941	$2,831	$ 410,972	$ 4,528	$ 56.96
Oneida	388.13	130.5	92.9	7,092	18.27	0.14	$ 770,829	$1,986	$ 1,991,145	$ 5,130	$ 39.31
Portage	529.32	79.5	87.7	5,375	10.15	0.13	$ 548,250	$1,036	$ 2,073,678	$ 3,918	$ 49.28
Price	319.70	114.8	105.8	4,050	12.67	0.11	$ 457,893	$1,432	$ 1,328,694	$ 4,156	$ 36.20
Shawano	528.27	75.6	100.5	8,081	15.30	0.20	$ 752,503	$1,424	$ 2,223,387	$ 4,209	$ 55.67
Vilas	307.73	154.9	146.0	8,345	27.12	0.18	$ 993,556	$3,229	$ 2,015,251	$ 6,549	$ 42.28
Waupaca	527.42	69.7	82.8	5,678	10.77	0.15	$ 527,373	$1,000	$ 1,838,592	$ 3,486	$ 50.01
Waushara	346.32	73.4	57.4	2,707	7.82	0.11	$ 309,058	$892	$ 989,691	$ 2,858	$ 38.93
Wood	439.54	79.3	96.0	5,339	12.15	0.15	$ 581,524	$1,323	$ 1,722,854	$ 3,920	$ 49.43
Region total	**6,373.68**			**86,630**			**$ 9,359,838**		**$ 25,271,123**		
Region average	**354.09**	**101.1**	**94.9**	**4,813**	**13.59**	**0.13**	**$ 519,991**	**$1,469**	**$ 1,403,951**	**$ 3,965**	**$ 39.20**

Sources: Cost data are final billed costs as billed to WisDOT by the counties in MPM. Salt data is taken from WisDOT's Salt Inventory Reporting System and inventories.



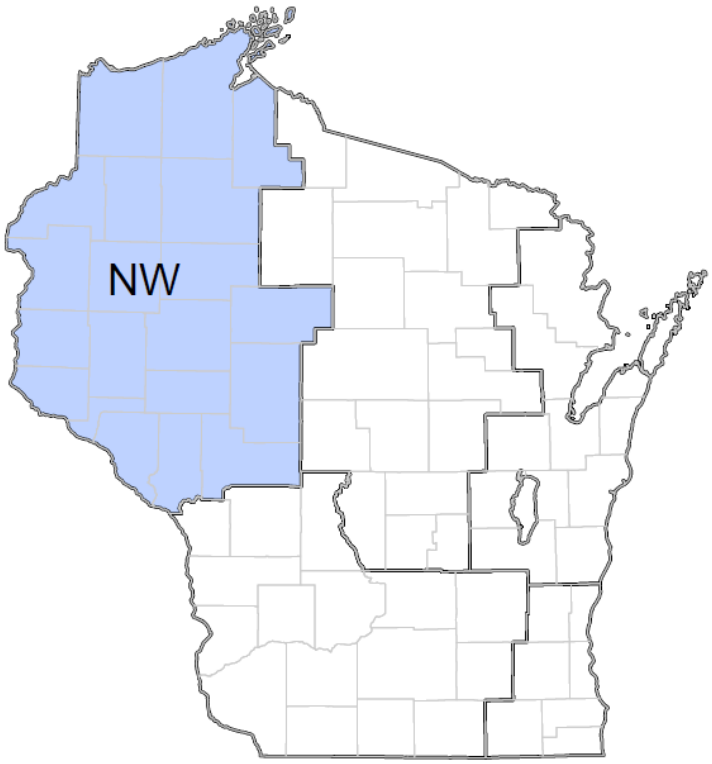
County	Lane miles	MDSS Severity Index	Snowfall (inches)	Total salt used (tons)	Salt used (tons) per lane mile	Salt used per lane mile per Severity Index	Total salt costs	Total salt costs per lane mile	Total winter costs	Total winter costs per lane mile	Total winter costs per lane mile per Severity Index
Northeast Region											
Brown	855.48	73.7	71.0	14,041	16.41	0.22	$ 1,105,729	$1,293	$ 3,204,675	$ 3,746	$ 50.83
Calumet	216.79	69.6	82.5	1,767	8.15	0.12	$ 171,735	$792	$ 774,492	$ 3,573	$ 51.33
Door	266.90	86.2	102.3	3,051	11.43	0.13	$ 302,934	$1,135	$ 1,077,787	$ 4,038	$ 46.85
Fond du Lac	614.18	70.9	54.2	8,264	13.46	0.19	$ 788,138	$1,283	$ 1,933,889	$ 3,149	$ 44.41
Kewaunee	127.70	82.6	87.4	1,333	10.44	0.13	$ 132,940	$1,041	$ 376,979	$ 2,952	$ 35.74
Manitowoc	436.86	77.3	64.0	5,364	12.28	0.16	$ 489,465	$1,120	$ 1,438,156	$ 3,292	$ 42.59
Marinette	405.19	93.6	112.5	7,416	18.30	0.20	$ 624,946	$1,542	$ 1,697,339	$ 4,189	$ 44.75
Oconto	479.16	81.6	85.9	4,860	10.14	0.12	$ 419,758	$876	$ 1,521,130	$ 3,175	$ 38.90
Outagamie	610.65	67.7	80.0	6,867	11.25	0.17	$ 602,511	$987	$ 2,623,892	$ 4,297	$ 63.47
Sheboygan	538.39	70.8	70.5	2,811	5.22	0.07	$ 293,553	$545	$ 1,496,763	$ 2,780	$ 39.27
Winnebago	693.20	65.3	55.7	10,343	14.92	0.23	$ 945,557	$1,364	$ 2,819,107	$ 4,067	$ 62.28
Region total	**5,244.50**			**66,117**			**$ 5,877,265**		**$ 18,964,209**		
Region average	**476.77**	**76.3**	**78.7**	**6,011**	**12.61**	**0.17**	**$ 534,297**	**$1,121**	**$ 1,724,019**	**$ 3,616**	**$ 47.39**

Sources: Cost data are final billed costs as billed to WisDOT by the counties in MPM. Salt data is taken from WisDOT's Salt Inventory Reporting System and inventories.



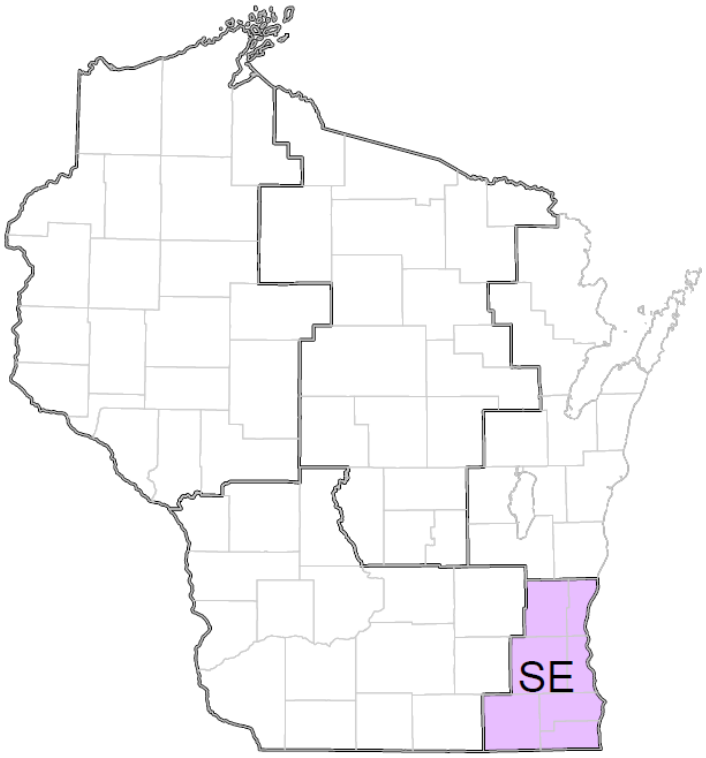
County	Lane miles	MDSS Severity Index	Snowfall (inches)	Total salt used (tons)	Salt used (tons) per lane mile	Salt used per lane mile per Severity Index	Total salt costs	Total salt costs per lane mile	Total winter costs	Total winter costs per lane mile	Total winter costs per lane mile per Severity Index
Northwest Region											
Ashland	248.19	144.5	186.1	3,556	14.33	0.10	$ 395,072	$1,592	$ 1,121,584	$ 4,519	$ 31.27
Barron	429.31	82.2	73.0	5,464	12.73	0.15	$ 539,898	$1,258	$ 1,752,756	$ 4,083	$ 49.67
Bayfield	345.63	130.7	165.5	4,999	14.46	0.11	$ 492,052	$1,424	$ 1,573,463	$ 4,552	$ 34.83
Buffalo	311.16	72.7	75.8	2,283	7.34	0.10	$ 242,455	$779	$ 642,540	$ 2,065	$ 28.40
Burnett	231.87	80.9	76.5	2,378	10.26	0.13	$ 248,953	$1,074	$ 695,979	$ 3,002	$ 37.10
Chippewa	656.49	79.2	54.3	8,636	13.15	0.17	$ 940,892	$1,433	$ 2,626,034	$ 4,000	$ 50.51
Clark	398.37	88.5	79.5	6,483	16.27	0.18	$ 800,715	$2,010	$ 1,641,148	$ 4,120	$ 46.55
Douglas	459.98	109.4	111.0	5,270	11.46	0.10	$ 465,605	$1,012	$ 1,689,922	$ 3,674	$ 33.58
Dunn	518.66	71.0	53.8	7,404	14.28	0.20	$ 779,049	$1,502	$ 2,106,936	$ 4,062	$ 57.22
Eau Claire	529.41	77.8	67.5	10,717	20.24	0.26	$ 1,211,986	$2,289	$ 2,487,735	$ 4,699	$ 60.40
Jackson	516.50	80.1	64.9	6,530	12.64	0.16	$ 715,035	$1,384	$ 1,690,256	$ 3,273	$ 40.86
Pepin	109.47	66.9	49.7	711	6.49	0.10	$ 77,691	$710	$ 318,925	$ 2,913	$ 43.55
Pierce	368.43	74.9	60.0	3,772	10.24	0.14	$ 388,591	$1,055	$ 1,033,998	$ 2,806	$ 37.47
Polk	379.93	79.0	64.0	5,154	13.57	0.17	$ 513,081	$1,350	$ 1,108,732	$ 2,918	$ 36.94
Rusk	212.56	84.1	46.4	1,841	8.66	0.10	$ 203,265	$956	$ 487,821	$ 2,295	$ 27.29
Saint Croix	659.87	75.7	55.7	7,440	11.27	0.15	$ 736,709	$1,116	$ 2,555,654	$ 3,873	$ 51.16
Sawyer	357.77	109.0	72.7	3,412	9.54	0.09	$ 350,276	$979	$ 827,024	$ 2,312	$ 21.21
Taylor	231.06	96.1	61.7	2,755	11.92	0.12	$ 343,879	$1,488	$ 983,909	$ 4,258	$ 44.31
Trempeleau	420.90	77.0	90.0	8,286	19.69	0.26	$ 886,602	$2,106	$ 1,871,888	$ 4,447	$ 57.76
Washburn	390.50	95.0	77.5	5,707	14.61	0.15	$ 567,675	$1,454	$ 1,457,046	$ 3,731	$ 39.28
Region total	**7,776.06**			**102,798**			**$ 10,899,479**		**$ 28,673,348**		
Region average	**388.80**	**88.7**	**79.3**	**5,140**	**12.66**	**0.14**	**$ 544,974**	**$1,402**	**$ 1,433,667**	**$ 3,687**	**$ 41.56**

Sources: Cost data are final billed costs as billed to WisDOT by the counties in MPM. Salt data is taken from WisDOT's Salt Inventory Reporting System and inventories.



County	Lane miles	MDSS Severity Index	Snowfall (inches)	Total salt used (tons)	Salt used (tons) per lane mile	Salt used per lane mile per Severity Index	Total salt costs	Total salt costs per lane mile	Total winter costs	Total winter costs per lane mile	Total winter costs per lane mile per Severity Index
Southeast Region											
Kenosha	695.30	66.0	47.3	7,840	11.28	0.17	$ 685,373	$986	$ 2,167,055	$ 3,117	$ 47.22
Milwaukee	1,559.15	68.4	45.8	29,997	19.24	0.28	$ 2,495,750	$1,601	$ 8,387,067	$ 5,379	$ 78.64
Ozaukee	300.83	67.7	48.0	3,134	10.42	0.15	$ 261,470	$869	$ 995,139	$ 3,308	$ 48.86
Racine	717.86	67.8	60.3	11,947	16.64	0.25	$ 1,096,137	$1,527	$ 2,782,521	$ 3,876	$ 57.17
Walworth	684.88	62.6	72.8	8,141	11.89	0.19	$ 704,034	$1,028	$ 2,149,150	$ 3,138	$ 50.13
Washington	589.16	71.3	65.4	7,993	13.57	0.19	$ 760,054	$1,290	$ 2,212,760	$ 3,756	$ 52.68
Waukesha	1,063.46	71.5	52.5	19,264	18.11	0.25	$ 1,635,514	$1,538	$ 3,841,109	$ 3,612	$ 50.52
Region total	**5,610.64**			**88,316**			**$ 7,638,332**		**$ 22,534,802**		
Region average	**801.52**	**67.9**	**56.0**	**12,617**	**15.74**	**0.23**	**$ 1,091,190**	**$1,361**	**$ 3,219,257**	**$ 4,016**	**$ 59.15**

Sources: Cost data are final billed costs as billed to WisDOT by the counties in MPM. Salt data is taken from WisDOT's Salt Inventory Reporting System and inventories.



County	Lane miles	MDSS Severity Index	Snowfall (inches)	Total salt used (tons)	Salt used (tons) per lane mile	Salt used per lane mile per Severity Index	Total salt costs	Total salt costs per lane mile	Total winter costs	Total winter costs per lane mile	Total winter costs per lane mile per Severity Index
Southwest Region											
Columbia	785.27	72.5	66.2	11,848	15.09	0.21	$ 1,323,659	$1,686	$ 2,774,350	$ 3,533	$ 48.73
Crawford	404.38	59.6	57.4	3,692	9.13	0.15	$ 385,592	$954	$ 903,243	$ 2,234	$ 37.48
Dane	1,697.38	63.9	51.5	25,239	14.87	0.23	$ 2,478,722	$1,460	$ 7,309,609	$ 4,306	$ 67.39
Dodge	663.39	70.4	59.7	5,424	8.18	0.12	$ 490,601	$740	$ 1,780,936	$ 2,685	$ 38.13
Grant	653.98	54.4	41.2	4,689	7.17	0.13	$ 459,710	$703	$ 1,346,720	$ 2,059	$ 37.85
Green	311.88	57.0	44.9	2,174	6.97	0.12	$ 255,619	$820	$ 832,638	$ 2,670	$ 46.84
Iowa	457.45	64.6	37.3	3,374	7.38	0.11	$ 342,056	$748	$ 1,149,361	$ 2,513	$ 38.89
Jefferson	563.87	65.2	61.6	4,488	7.96	0.12	$ 439,016	$779	$ 1,459,084	$ 2,588	$ 39.69
Juneau	507.15	73.3	52.4	7,377	14.55	0.20	$ 825,117	$1,627	$ 1,718,306	$ 3,388	$ 46.22
LaCrosse	472.85	73.3	55.1	4,254	9.00	0.12	$ 406,044	$859	$ 1,584,997	$ 3,352	$ 45.73
Lafayette	293.90	55.4	37.8	2,327	7.92	0.14	$ 236,167	$804	$ 622,539	$ 2,118	$ 38.23
Monroe	675.97	75.5	53.0	9,623	14.24	0.19	$ 1,022,155	$1,512	$ 2,000,823	$ 2,960	$ 39.20
Richland	322.95	71.2	52.1	3,468	10.74	0.15	$ 381,931	$1,183	$ 811,236	$ 2,512	$ 35.28
Rock	801.39	60.6	45.3	10,662	13.30	0.22	$ 1,034,960	$1,291	$ 2,425,166	$ 3,026	$ 49.94
Sauk	600.28	71.4	40.1	7,760	12.93	0.18	$ 900,238	$1,500	$ 1,993,725	$ 3,321	$ 46.52
Vernon	469.48	74.4	65.3	4,458	9.50	0.13	$ 444,953	$948	$ 1,263,093	$ 2,690	$ 36.16
Region total	**9,681.57**			**110,857**			**$ 11,426,541**		**$ 29,975,825**		
Region average	**605.10**	**66.4**	**51.3**	**6,929**	**11.45**	**0.17**	**$ 714,159**	**$1,180**	**$ 1,873,489**	**$ 3,096**	**$ 46.62**
Statewide total	**34,686.45**			**454,718**			**$ 45,201,454**		**$ 125,419,307**		
Statewide average		**83.0**	**74.6**		**13.1**			**$1,303**		**$ 3,616**	**$ 43.59**

Sources: Cost data are final billed costs as billed to WisDOT by the counties in MPM. Salt data is taken from WisDOT's Salt Inventory Reporting System and inventories.



Section 2: Winter Weather

Every winter is different. The number and type of storms, the range of temperatures, the amount of snow – these factors, along with many others, combine to create varying challenges for Wisconsin's county highway departments each year.

This section describes the weather Wisconsin experienced during this winter. The Winter Severity Index is a tool that WisDOT uses to facilitate comparisons from one winter to the next, and from county to county within the same season.

Winter Weather Recap, 2025-2026

	Statewide Average	***Range Across Counties***
Total Snowfall	74.6 inches	37.3 - 186.1 inches
Winter Severity Index	83	54.4 - 202.8
Winter Storms	33	13 - 60
Frost Events	1.7	0 - 6
Freezing Rain Events	10.6	0 - 31

1. Data in this table is from Winter Storm Reports, 2025-2026
2. Winter Severity Index is calculated from the Maintenance Decision Support System (MDSS)

Figure 2.1 – Statewide Snowfall, 2025-2026

From Winter Storm Reports

Figure 2.1 shows the total snow fall received in Wisconsin this winter based on storm report data. Snowfall varied significantly across the state; the highest snowfall recorded was in Iron County, at 186 inches; the lowest was in Iowa County, at 37 inches. This winter's statewide average total snowfall was 74.6 inches, over 25 inches more than last year.

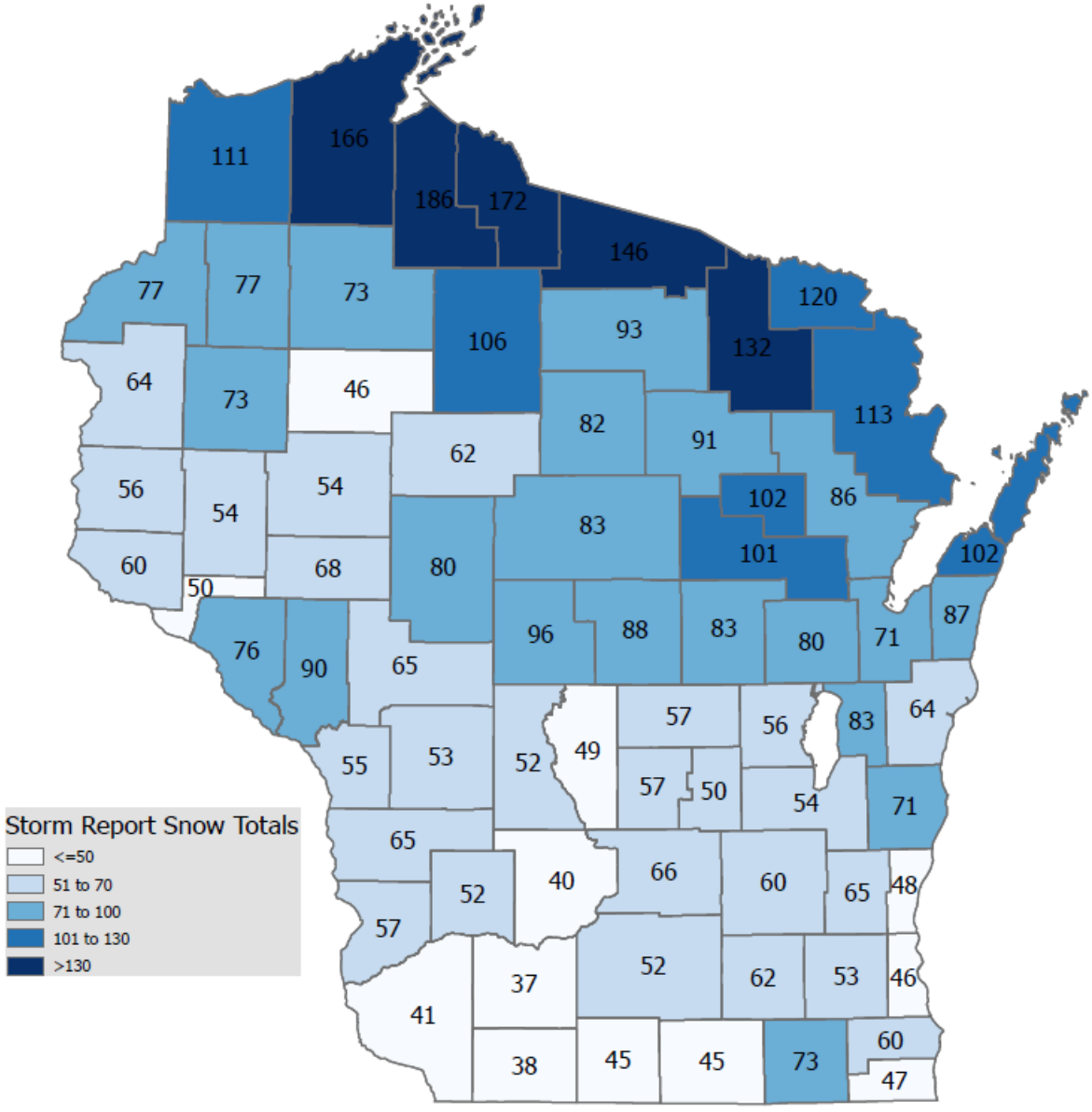


Figure 2.2 – Winter Severity Index, 2025-2026

***Calculated from Maintenance Decision Support System (MDSS)**

The Maintenance Decision Support System (MDSS) is used to compute the Winter Severity Index. Results were originally scaled such that the 5-year average was 100 at the time the equation was entered (2014-2015 winter). Figure 2.2 shows how the severity index varied by county this winter.

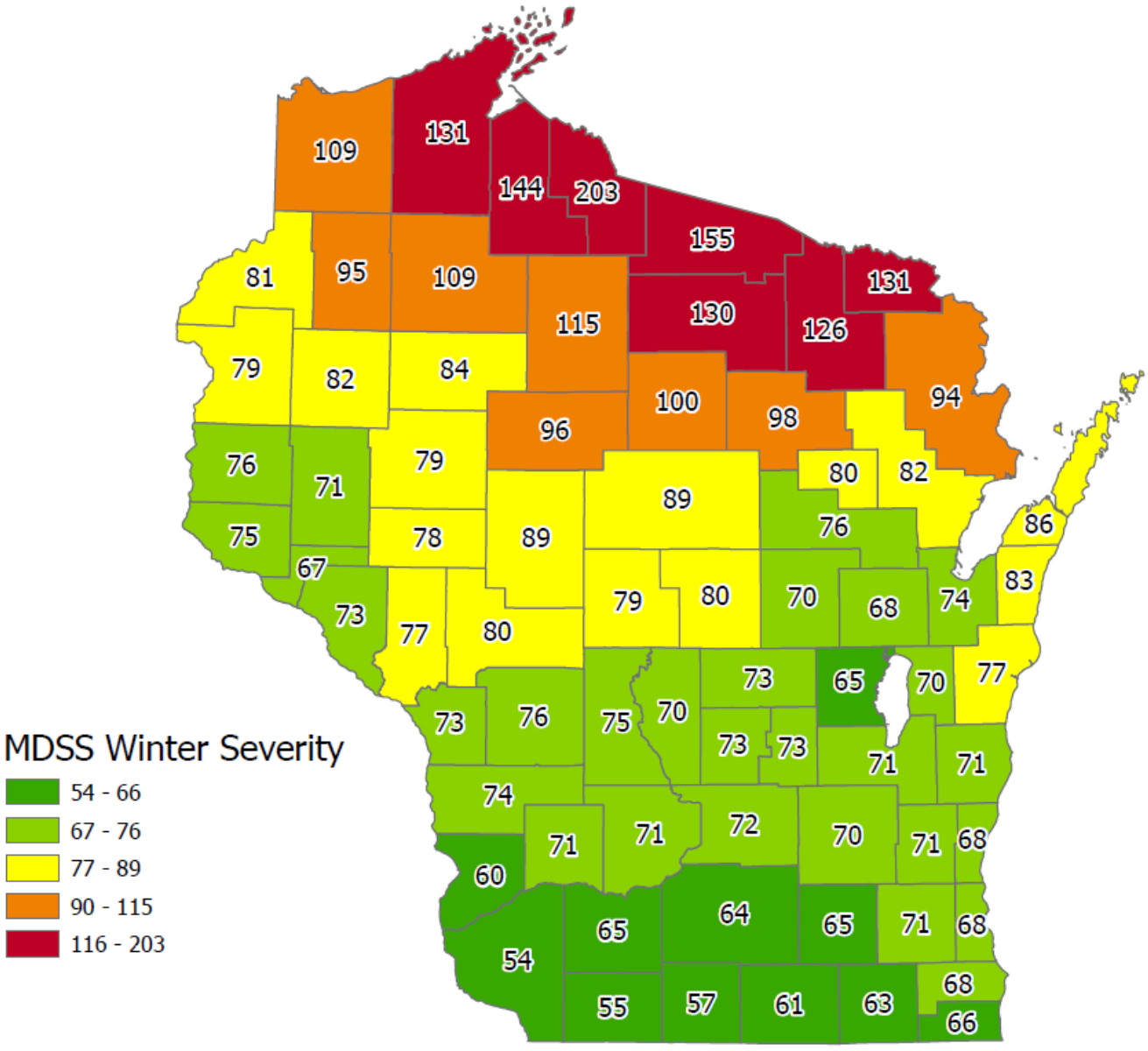


Figure 2.3 – 2025-2026 Winter Severity Index vs 5 – Year Average Severity (2020-2021 to 2024-2025)

**** Calculated from Maintenance Decision Support System (MDSS)***

Figure 2.3 shows how this winter's winter severity index for each county compares to the average of the previous five years in that county.

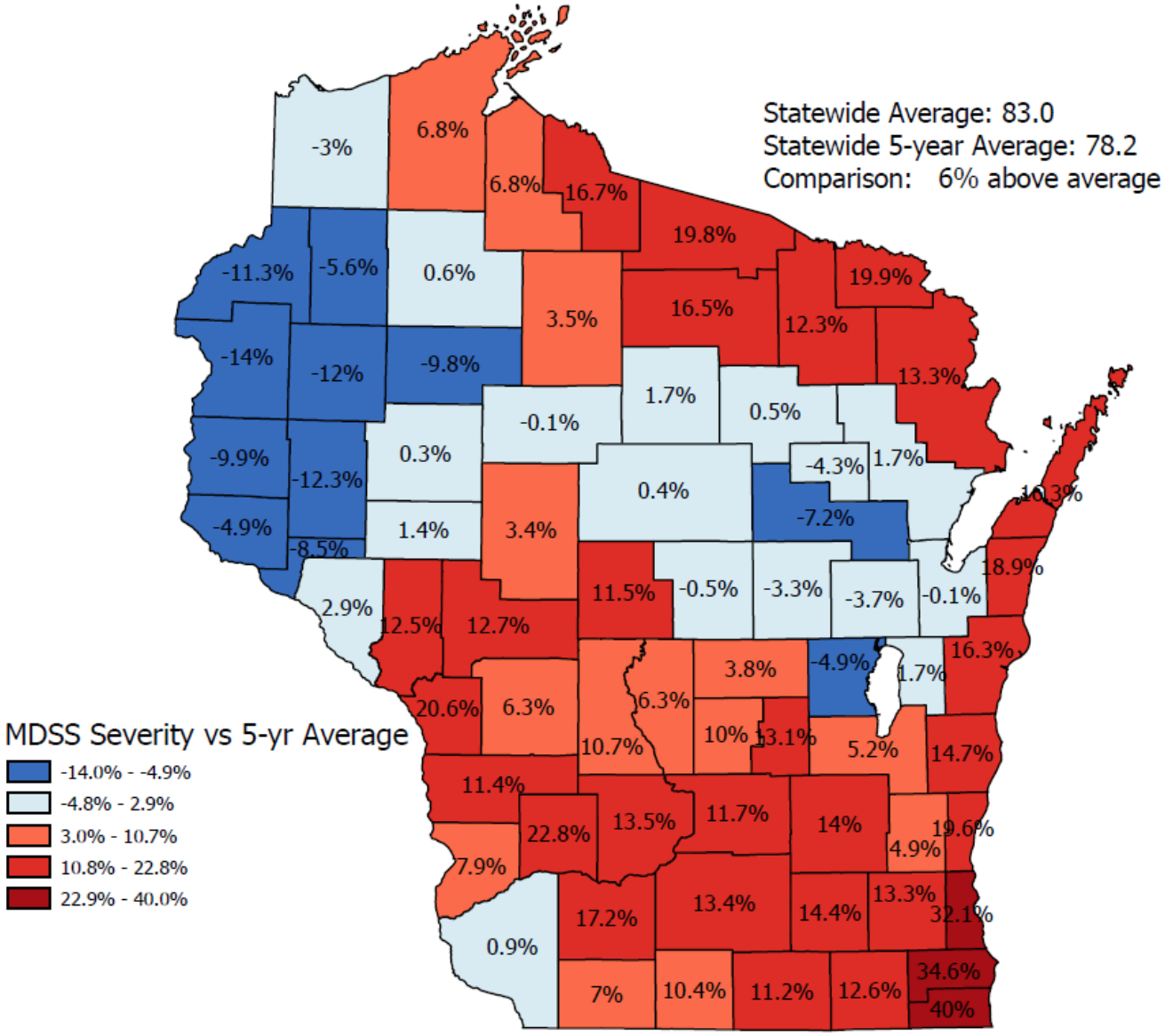


Table 2.1 – Storms and Incidents

On the following pages, Table 2.1 gives details about the types of storms and other incidents (such as frost, ice, and drifting or blowing snow) that each county experienced this winter, as reported by the counties in their winter storm reports.

Storms and Incidents - Thru Week 30 (5/28/2026)

From Winter Storm Reports, 2025-2026

Region	County	Snow Depth	Lane Miles	Salt Used	Tons/LM	Number of Storms	Types of Storms				Number of Incidents	Type of Incidents					Anti-Icing applic.
							Wet Snow	Dry Snow	Freezing Rain	Sleet		Drifting	Blowing Snow	Frost	Ice	Bridge Decks	Clean Up
NC	Adams	27.6	203.67	660	3.24	13	4	9	2	1	3	0	0	1	2	0	0	1
	Florence	120.2	137.43	2,428	17.67	48	21	16	12	10	38	16	4	0	7	4	27	6
	Forest	132.3	314.02	4,660	14.84	42	17	21	16	8	23	14	5	2	11	1	10	1
	Green Lake	50.4	156.66	569	3.63	24	7	11	10	2	15	10	1	2	2	0	4	0
	Iron	172.0	240.63	3,688	15.33	36	13	3	11	7	28	11	12	1	19	0	1	1
	Langlade	91.3	298.26	2,727	9.14	39	13	13	19	3	30	24	7	3	11	0	7	2
	Lincoln	82.4	402.93	4,638	11.51	48	21	27	24	15	23	4	9	2	10	0	15	4
	Marathon	82.9	893.61	8,310	9.30	48	17	24	16	10	23	11	12	2	6	2	18	2
	Marquette	56.8	249.28	1,558	6.25	29	11	16	5	1	11	6	4	1	4	3	3	5
	Oneida	92.9	388.13	4,522	11.65	43	5	30	23	6	19	1	1	2	12	3	8	5
	Portage	87.7	529.32	4,592	8.67	35	18	17	8	3	27	12	8	2	6	3	8	7
	Price	105.8	319.70	3,582	11.20	51	22	35	29	15	15	9	4	1	9	2	10	6
	Shawano	100.5	528.27	7,367	13.95	42	16	20	11	4	26	14	4	5	3	3	13	3
	Vilas	146.0	307.73	5,356	17.41	53	22	14	28	12	35	6	8	0	17	0	28	2
	Waupaca	82.8	527.42	4,617	8.75	36	17	11	11	3	22	10	4	2	10	1	11	1
	Waushara	57.4	346.32	2,338	6.75	36	13	20	17	5	5	4	3	1	0	0	0	7
	Wood	96.0	439.54	4,469	10.17	44	20	21	21	7	14	11	9	0	3	0	12	10
	Menominee	102.0	90.76	1,943	21.40	43	27	7	13	3	16	2	2	2	7	0	11	2
Region Average		93.7	354.09	3,779	11.16	39	16	18	15	6	21	9	5	2	8	1	10	4

Storms and Incidents - Thru Week 30 (5/28/2026)

From Winter Storm Reports, 2025-2026

Region	County	Snow Depth	Lane Miles	Salt Used	Tons/LM	Number of Storms	Types of Storms				Number of Incidents	Type of Incidents						Anti-Icing applic.
							Wet Snow	Dry Snow	Freezing Rain	Sleet		Drifting	Blowing Snow	Frost	Ice	Bridge Decks	Clean Up	
NE	Brown	71.0	855.48	9,596	11.22	33	13	15	8	4	5	3	1	1	1	0	0	17
	Calumet	82.5	216.79	1,208	5.57	40	13	23	12	3	26	11	5	3	5	0	11	8
	Door	102.3	266.90	2,594	9.72	32	5	21	8	2	34	21	12	4	16	0	10	9
	Fond Du Lac	54.2	614.18	5,359	8.73	27	9	16	5	2	24	18	0	5	5	0	2	4
	Kewaunee	87.4	127.70	1,042	8.16	34	17	14	5	2	22	16	17	0	3	0	9	5
	Manitowoc	64.0	436.86	3,841	8.79	27	12	13	2	1	14	7	4	4	2	0	1	11
	Marinette	112.5	405.19	6,254	15.43	39	15	23	0	0	60	11	4	0	29	3	18	43
	Oconto	85.9	479.16	4,401	9.19	44	12	29	14	8	23	5	10	4	9	1	10	7
	Outagamie	80.0	610.65	6,146	10.06	42	27	8	5	2	14	3	2	4	1	0	6	1
	Sheboygan	70.5	538.39	1,533	2.85	27	14	13	0	0	32	9	5	4	8	2	12	15
	Winnebago	55.7	693.20	7,019	10.13	28	16	18	5	0	9	4	4	3	4	0	2	12
Region Average		78.7	476.77	4,454	9.08	34	14	18	6	2	24	10	6	3	8	1	7	12

Storms and Incidents - Thru Week 30 (5/28/2026)

From Winter Storm Reports, 2025-2026

Region	County	Snow Depth	Lane Miles	Salt Used	Tons/LM	Number of Storms	Types of Storms				Number of Incidents	Type of Incidents						Anti-Icing applic.
							Wet Snow	Dry Snow	Freezing Rain	Sleet		Drifting	Blowing Snow	Frost	Ice	Bridge Decks	Clean Up	
NW	Ashland	186.1	248.19	3,330	13.42	60	22	27	29	10	22	10	5	1	3	1	12	4
	Barron	73.0	429.31	5,242	12.21	36	9	22	14	5	23	14	10	3	8	7	10	6
	Bayfield	165.5	345.63	4,952	14.33	45	20	20	3	1	22	2	2	2	7	1	13	1
	Buffalo	75.8	311.16	2,158	6.94	39	15	26	11	11	12	7	3	1	4	3	8	2
	Burnett	76.5	231.87	2,655	11.45	42	15	21	16	9	15	9	7	4	5	2	9	3
	Chippewa	54.3	656.49	7,775	11.84	30	8	17	12	4	8	3	2	0	1	3	0	5
	Clark	79.5	398.37	6,004	15.07	31	10	13	9	7	12	3	4	0	6	1	6	1
	Douglas	111.0	459.98	5,425	11.80	46	11	24	23	5	30	12	3	0	4	1	15	12
	Dunn	53.8	518.66	7,038	13.57	32	11	18	9	4	17	5	4	3	3	7	10	1
	Eau Claire	67.5	529.41	8,376	15.82	30	7	18	5	0	0	0	0	0	0	0	0	1
	Jackson	64.9	516.50	6,605	12.79	31	16	12	8	6	19	6	1	0	1	6	13	17
	Pepin	49.7	109.47	566	5.17	23	8	14	8	10	12	8	8	3	7	8	9	3
	Pierce	60.0	368.43	4,209	11.42	24	18	7	7	4	5	3	3	0	2	1	2	2
	Polk	64.0	379.93	5,247	13.81	32	10	12	10	0	23	10	3	0	9	0	5	0
	Rusk	46.4	212.56	1,824	8.58	27	11	7	9	3	9	5	3	0	2	0	6	1
	St. Croix	55.7	659.87	7,039	10.67	30	14	17	14	12	5	4	2	0	0	0	2	0
	Sawyer	72.7	357.77	3,025	8.45	41	8	24	12	4	13	3	3	0	6	0	7	0
	Taylor	61.7	231.06	2,177	9.42	40	11	21	17	8	24	12	15	0	21	3	11	0
	Trempealeau	90.0	420.90	6,993	16.61	37	29	7	1	0	9	7	5	0	0	0	4	7
	Washburn	77.5	390.50	5,346	13.69	40	23	12	19	10	9	5	3	1	0	2	6	4
Region Average		79.3	388.80	4,799	11.85	36	14	17	12	6	14	6	4	1	4	2	7	4

Storms and Incidents - Thru Week 30 (5/28/2026)

From Winter Storm Reports, 2025-2026

Region	County	Snow Depth	Lane Miles	Salt Used	Tons/LM	Number of Storms	Types of Storms				Number of Incidents	Type of Incidents						Anti-Icing applic.
							Wet Snow	Dry Snow	Freezing Rain	Sleet		Drifting	Blowing Snow	Frost	Ice	Bridge Decks	Clean Up	
SE	Kenosha	47.3	695.30	7,736	11.13	23	12	12	4	3	9	5	3	0	1	1	3	0
	Milwaukee	45.8	1559.15	33,866	21.72	22	6	15	0	2	2	0	2	0	1	0	0	1
	Ozaukee	48.0	300.83	2,659	8.84	22	9	12	4	2	5	1	2	1	2	1	0	6
	Racine	60.3	717.86	11,725	16.33	28	12	19	3	5	12	8	3	0	0	1	6	7
	Walworth	72.8	684.88	7,367	10.76	32	15	21	5	1	13	7	5	2	4	1	7	12
	Washington	65.4	589.16	7,454	12.65	29	11	23	1	3	12	4	3	6	2	4	3	5
	Waukesha	52.5	1063.46	12,257	11.53	23	10	16	3	2	0	0	0	0	0	0	0	11
Region Average		56.0	801.52	11,866	13.28	26	11	17	3	3	8	4	3	1	1	1	3	6

Storms and Incidents - Thru Week 30 (5/28/2026)

From Winter Storm Reports, 2025-2026

Region	County	Snow Depth	Lane Miles	Salt Used	Tons/LM	Number of Storms	Types of Storms				Number of Incidents	Type of Incidents						Anti-Icing applic.
							Wet Snow	Dry Snow	Freezing Rain	Sleet		Drifting	Blowing Snow	Frost	Ice	Bridge Decks	Clean Up	
SW	Columbia	66.2	785.27	11,143	14.19	24	16	6	6	11	21	17	13	5	2	6	12	18
	Crawford	57.4	404.38	3,097	7.66	21	13	8	1	3	31	14	14	5	18	12	9	10
	Dane	51.5	1697.38	21,571	12.71	29	10	11	5	3	0	0	0	0	0	0	0	16
	Dodge	59.7	663.39	5,910	8.91	31	23	7	2	1	4	2	1	2	1	0	2	2
	Grant	41.2	653.98	3,564	5.45	22	10	10	3	0	16	1	3	6	4	3	2	4
	Green	44.9	311.88	1,700	5.45	22	12	9	7	2	13	1	5	3	1	0	6	9
	Iowa	37.3	457.45	3,398	7.43	20	8	9	6	2	9	4	5	2	2	0	1	5
	Jefferson	61.6	563.87	3,907	6.93	36	14	20	5	1	11	3	1	0	2	0	7	3
	Juneau	52.4	507.15	6,621	13.06	26	15	14	8	6	12	3	2	1	7	0	1	0
	La Crosse	55.1	472.85	3,243	6.86	28	8	18	10	5	2	0	0	2	1	0	0	4
	Lafayette	37.8	293.90	2,458	8.36	27	1	19	7	0	15	5	8	2	0	1	0	4
	Monroe	53.0	675.97	8,649	12.79	31	21	7	10	1	20	7	2	0	10	5	11	1
	Richland	52.1	322.95	2,251	6.97	18	12	5	5	4	23	3	3	2	3	1	20	8
	Rock	45.3	801.39	6,911	8.62	22	13	12	7	2	11	3	4	3	3	0	1	3
	Sauk	40.1	600.28	7,696	12.82	28	7	23	3	2	10	4	3	2	4	2	2	2
	Vernon	65.3	469.48	3,708	7.90	33	21	26	11	7	17	11	11	2	7	0	8	13
Region Average		51.3	605.10	5,989	9.13	26	13	13	6	3	13	5	5	2	4	2	5	6

Region	County	Snow Depth	Lane Miles	Salt Used	Tons/LM	Number of Storms	Types of Storms				Number of Incidents	Type of Incidents						Anti-Icing applic.
							Wet Snow	Dry Snow	Freezing Rain	Sleet		Drifting	Blowing Snow	Frost	Ice	Bridge Decks	Clean Up	
Statewide Average		74.3	481.76	5,443.0	10.79	33.3	13.8	16.2	9.6	4.4	16.6	7.0	4.7	1.7	5.4	1.6	7.2	5.7

Section 3: Winter Operations

This section describes the counties' response to this winter season, including material and brine use. Most counties have added prewetting and anti-icing to their arsenal of best practices--strategies that help them use materials efficiently, save money and minimize environmental impacts.

There are also counties that have been using direct liquid applications (DLA) for deicing during a winter event, in which salt brine is used in place of prewetted rock salt during plowing.

Statewide Materials Use, 2025-2026

Total Salt Used	454,718 tons
Total Salt Used per Lane Mile	13.1 tons
Total Cost of Salt Used	$45,201,454
Average Cost per Ton of Salt	$98.98
Total Abrasives Used	8,280 cubic yards
Total Brine and Blends Used	20,921,748 gallons

1. Salt use data is from WisDOT Salt Inventory Reporting System (SIRS)
2. Cost data is actual costs as billed to WisDOT in MPM

Figure 3.1 – Salt use per Lane Mile and Average Severity Index, 1992 – 2025

Figure 3.1 plots the average statewide salt use per lane mile versus the average statewide Winter Severity Index.

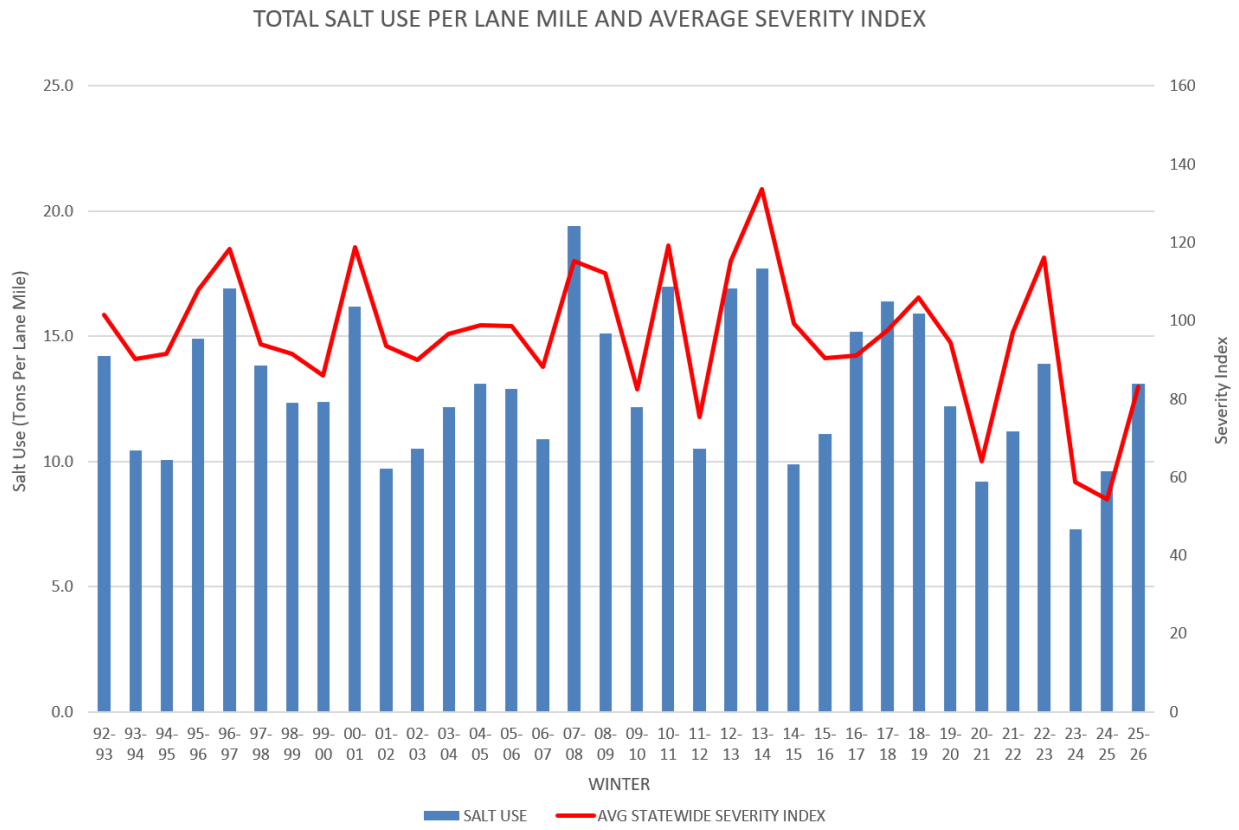
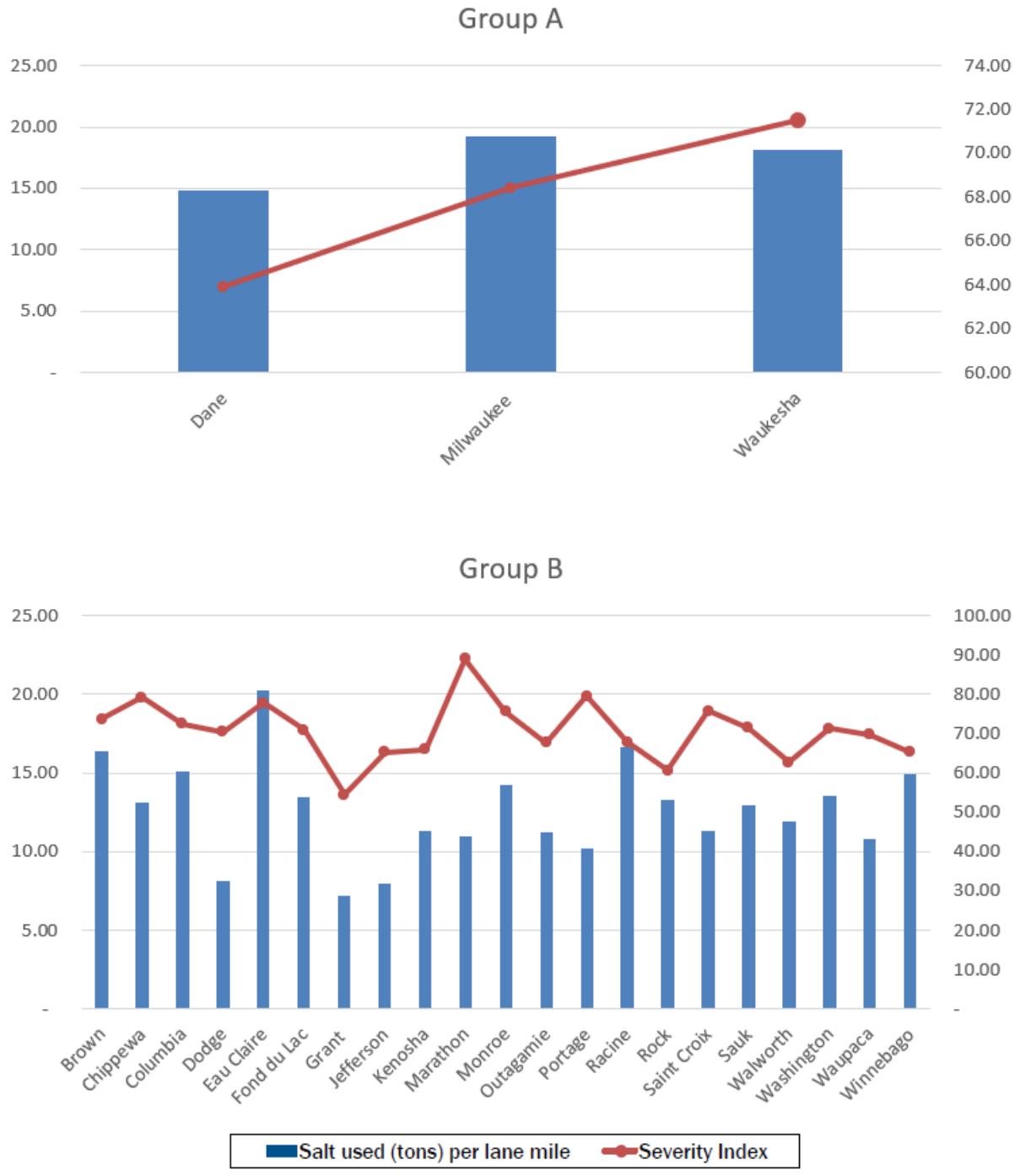
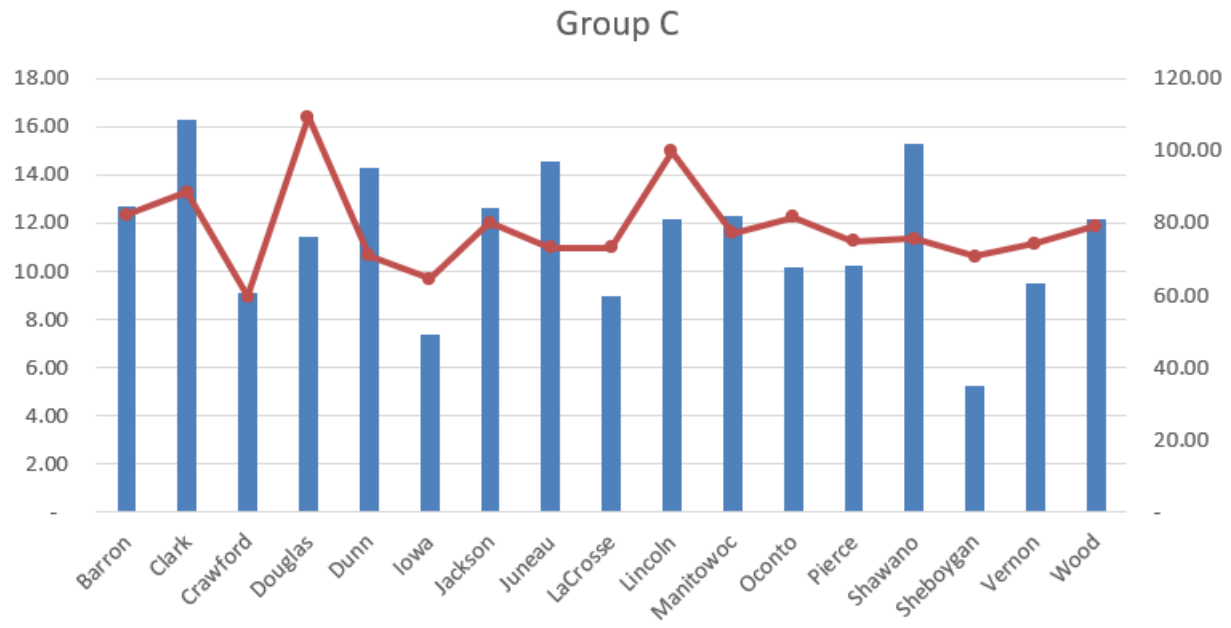


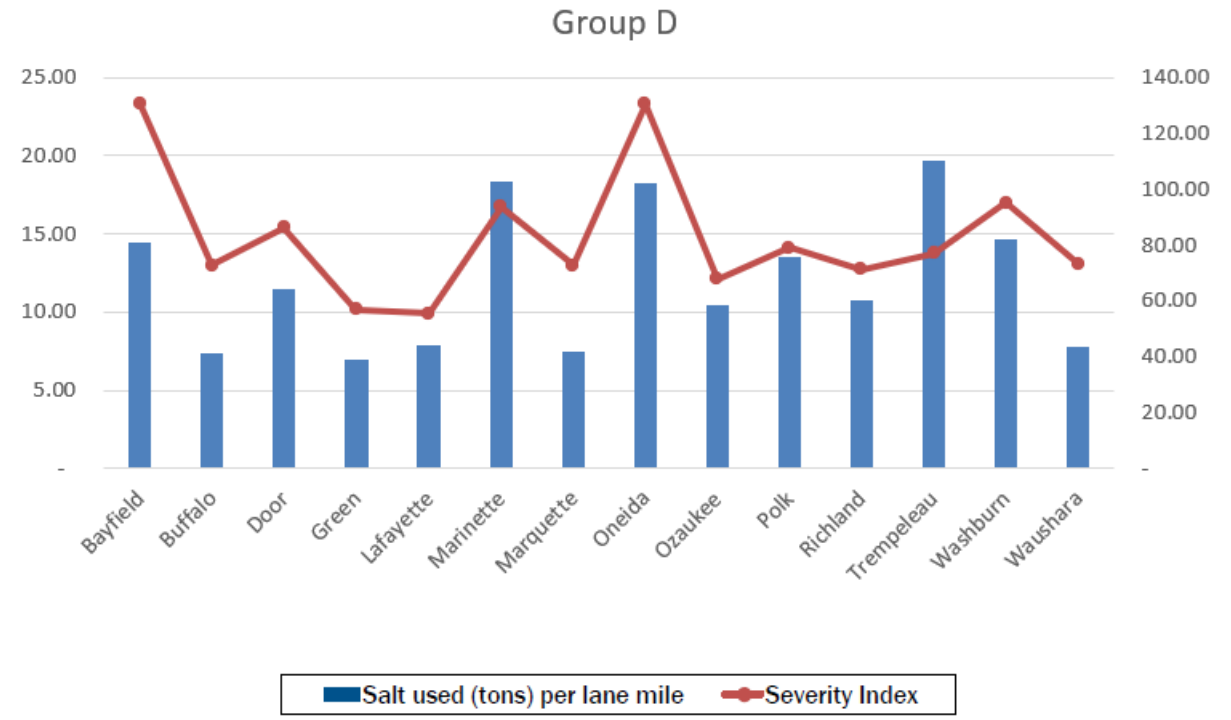
Figure 3.2 – Salt Used per Lane Mile and Severity Index per Group

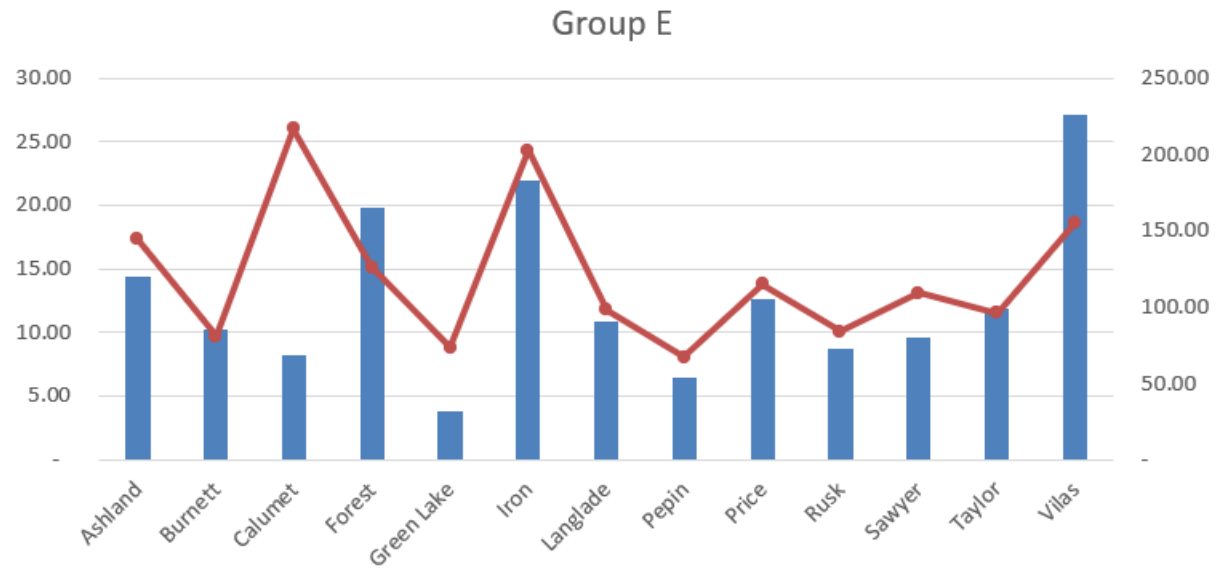
From Salt Inventory Reporting System, Salt Inventories, and MDSS

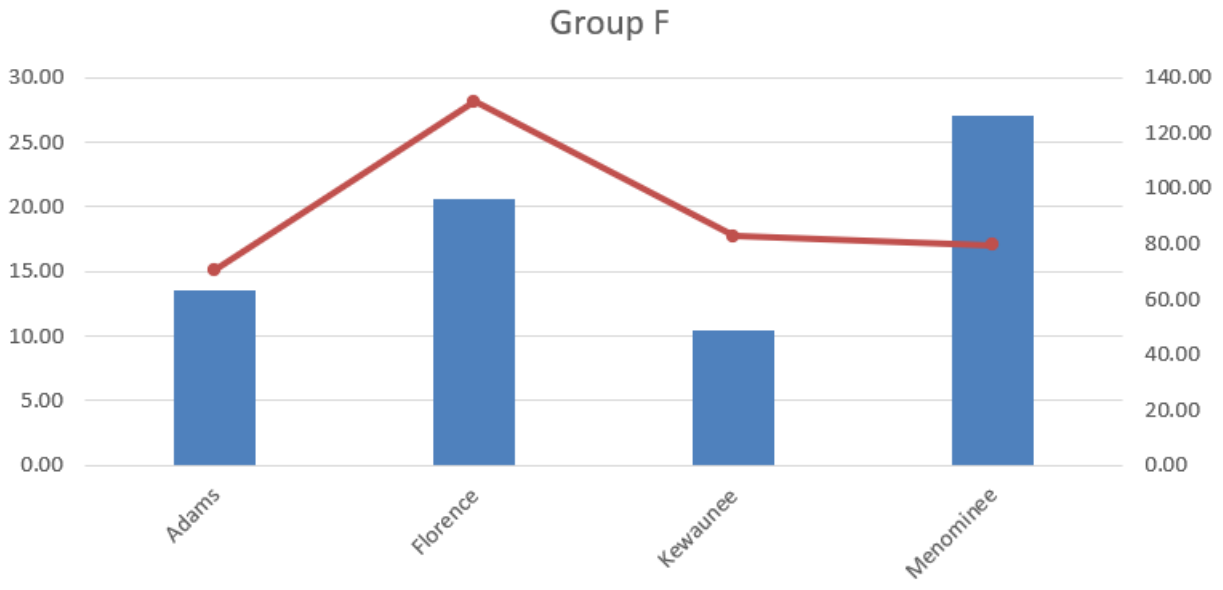
Figure 3.2 shows salt use per lane mile in each county, overlaid with severity index to allow a further "apples to apples" comparison of salt use in each county. The counties in Winter Service Groups A and B have more urban highways and tend to use more salt per lane-mile for a given level of severity.




Group C
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
-
120.00
100.00
80.00
60.00
40.00
20.00
-
Barron
Clark
Crawford
Douglas
Dunn
Iowa
Jackson
Juneau
LaCrosse
Lincoln
Manitowoc
Oconto
Pierce
Shawano
Sheboygan
Vernon
Wood


Group D
25.00
20.00
15.00
10.00
5.00
-
140.00
120.00
100.00
80.00
60.00
40.00
20.00
-
Bayfield
Buffalo
Door
Green
Lafayette
Marinette
Marquette
Oneida
Ozaukee
Polk
Richland
Trempeleau
Washburn
Waushara
Salt used (tons) per lane mile
Severity Index


Group E
30.00
25.00
20.00
15.00
10.00
5.00
-
250.00
200.00
150.00
100.00
50.00
-
Ashland
Burnett
Calumet
Forest
Green Lake
Iron
Langlade
Pepin
Price
Rusk
Sawyer
Taylor
Vilas


Group F
30.00
25.00
20.00
15.00
10.00
5.00
0.00
140.00
120.00
100.00
80.00
60.00
40.00
20.00
0.00
Adams
Florence
Kewaunee
Menominee

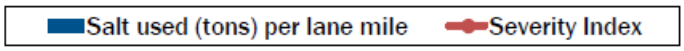

Salt used (tons) per lane mile
Severity Index

Figure 3.3 – United States Salt Prices over Time (Through 2025-2026)

***From historical data supplied by the Clear Roads group, 32 States reported their salt price of 2025-2026**

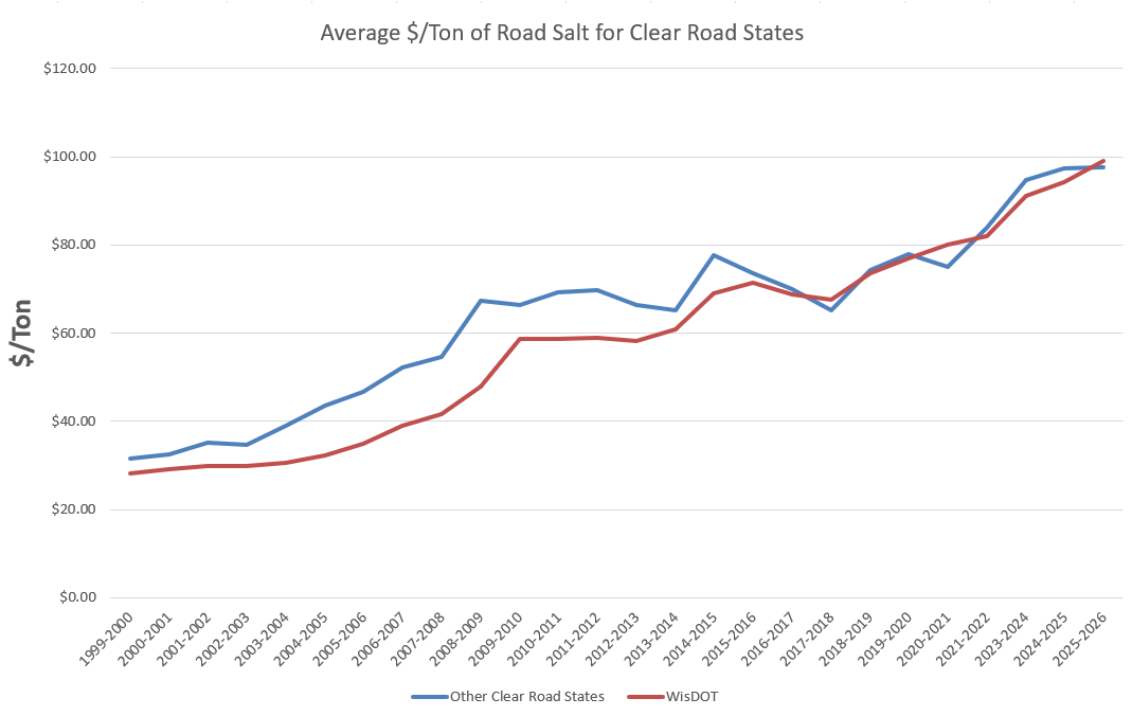


Figure 3.4 – Salt Prices Across the United States in 2025-2026

***From data supplied by the Clear Roads group**

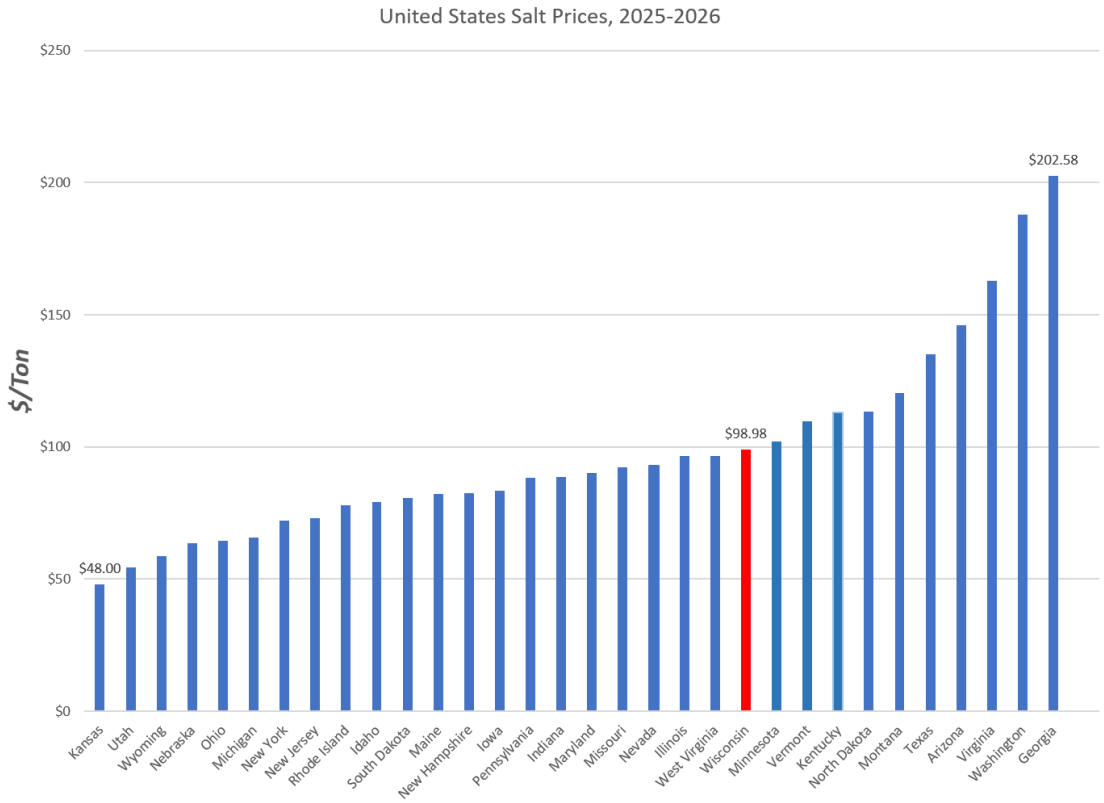


Figure 3.5 – Statewide Sand Use from 1998-2026

From 2025-2026 Winter Storm Reports

Figure 3.5 compares this winter's statewide sand use with previous years. The spikes in the figure are due to salt shortages during those years.

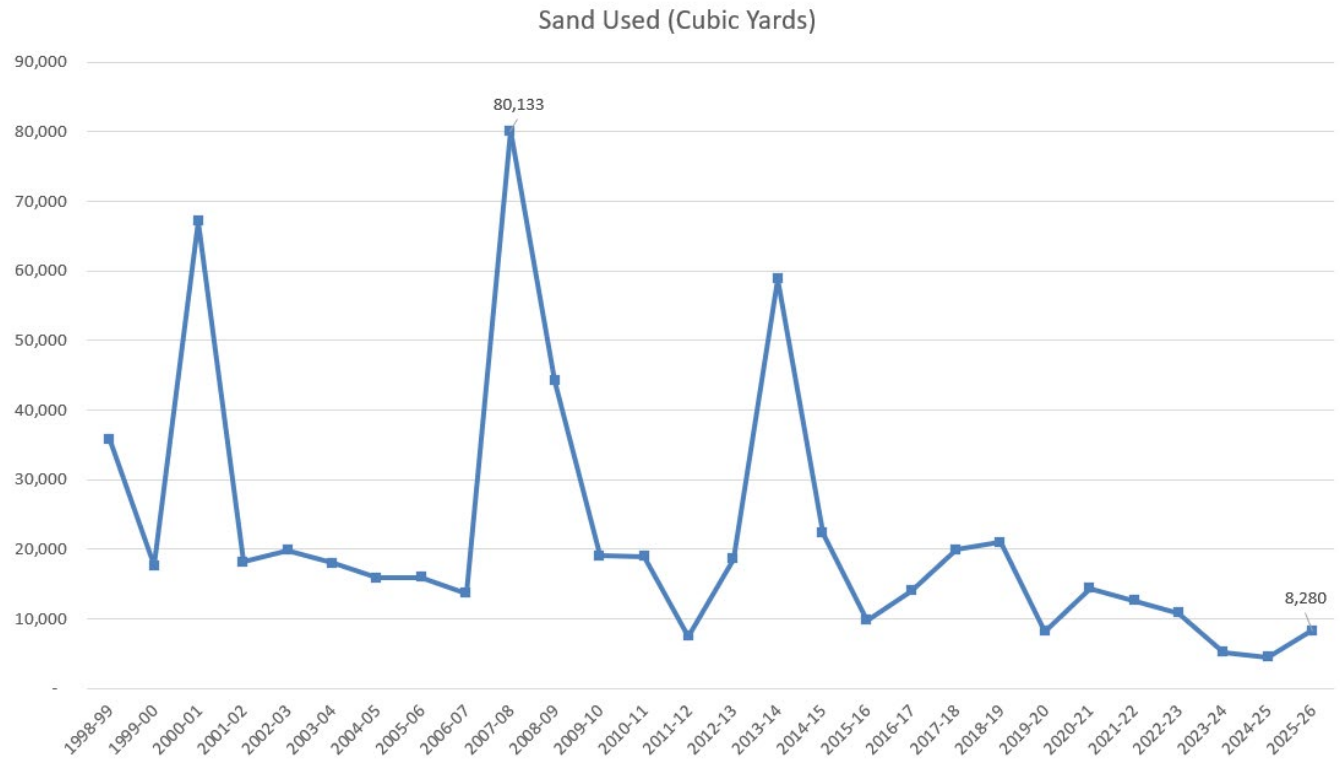


Table 3.1 – Statewide Brine Agent Usage

From 2025-2026 Winter Storm Reports

In addition to salt brine, some counties used calcium chloride, magnesium chloride, or agricultural-based products for prewetting this year. See Table 3.1 and Table A-5 in the Appendix for details. Organic blends seem to be preferred over the straight chemical products because they adhere to the pavement longer. The addition of the organics helps reduce corrosion of equipment. Although once the only option for prewetting, calcium chloride is a more corrosive chemical than other prewetting liquids and can damage equipment and be more difficult for operators to handle.

Agent	***Prewet Gallons Used***	*# counties using PreWet*	***Anti-Icing Gallons Used***	*# counties using Anti-Icing*	***Direct Liquid Gallons used***	*# counties using Direct Liquid*
Salt (NaCl) Brine	8,135,296	71	2,772,953	66	9,091,327	30
Calcium Chloride						
$CaCl_2$ - Liquid	49,356	12	3,200	1	602,535	12
Magnesium Chloride						
$MgCl_2$ - Liquid	9,953	4	1,543	3	2,586	2
Proprietary Mixtures						
FreezeGuard	-	-	-	-		-
GeoMelt	-	-	-	-		-
IceBite 55		-	-	-		-
Beet 55	9,340	3	-	-		-
AMP	9,308	1	293	1		-
BeetHeet	182,816	18	9,118	5	42,024	4
Total Liquid Used	**8,396,069**		**2,787,107**		**9,738,472**	
Total (Anti-Icing, Prewet, DLA):	***20,921,648***					

Figure 3.6 – Total Gallons of Brine Used

From 2025-2026 Winter Storm Reports

Figure 3.6 shows the total amount of brine in gallons used in each county this past winter season. This includes all the agents listed above in Table 3.1.

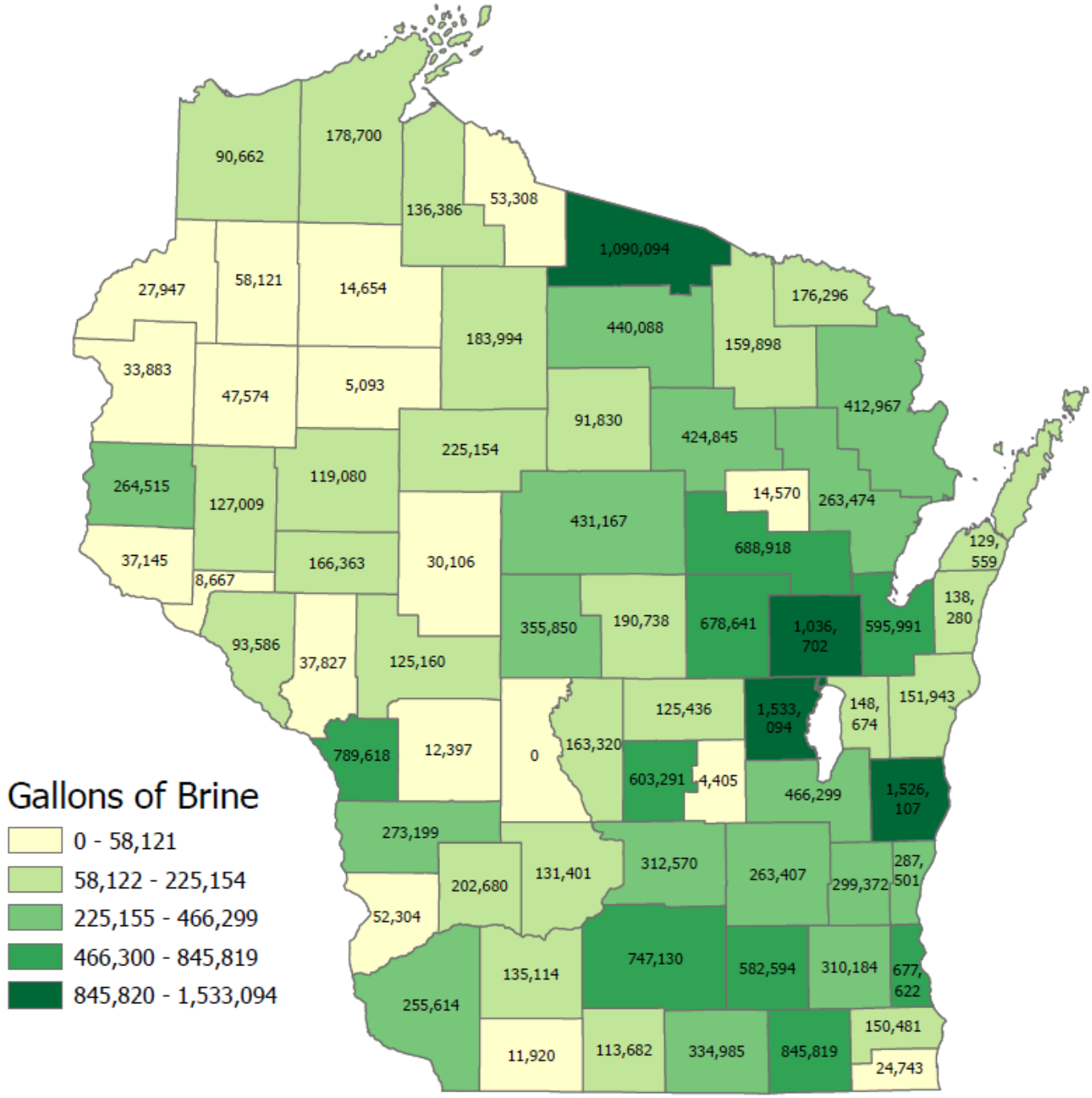


Figure 3.7 – Total Gallons of Brine per Lane-Mile

From 2025-2026 Winter Storm Reports

Figure 3.6 shows the total gallons of brine used per lane mile in each county for this winter.

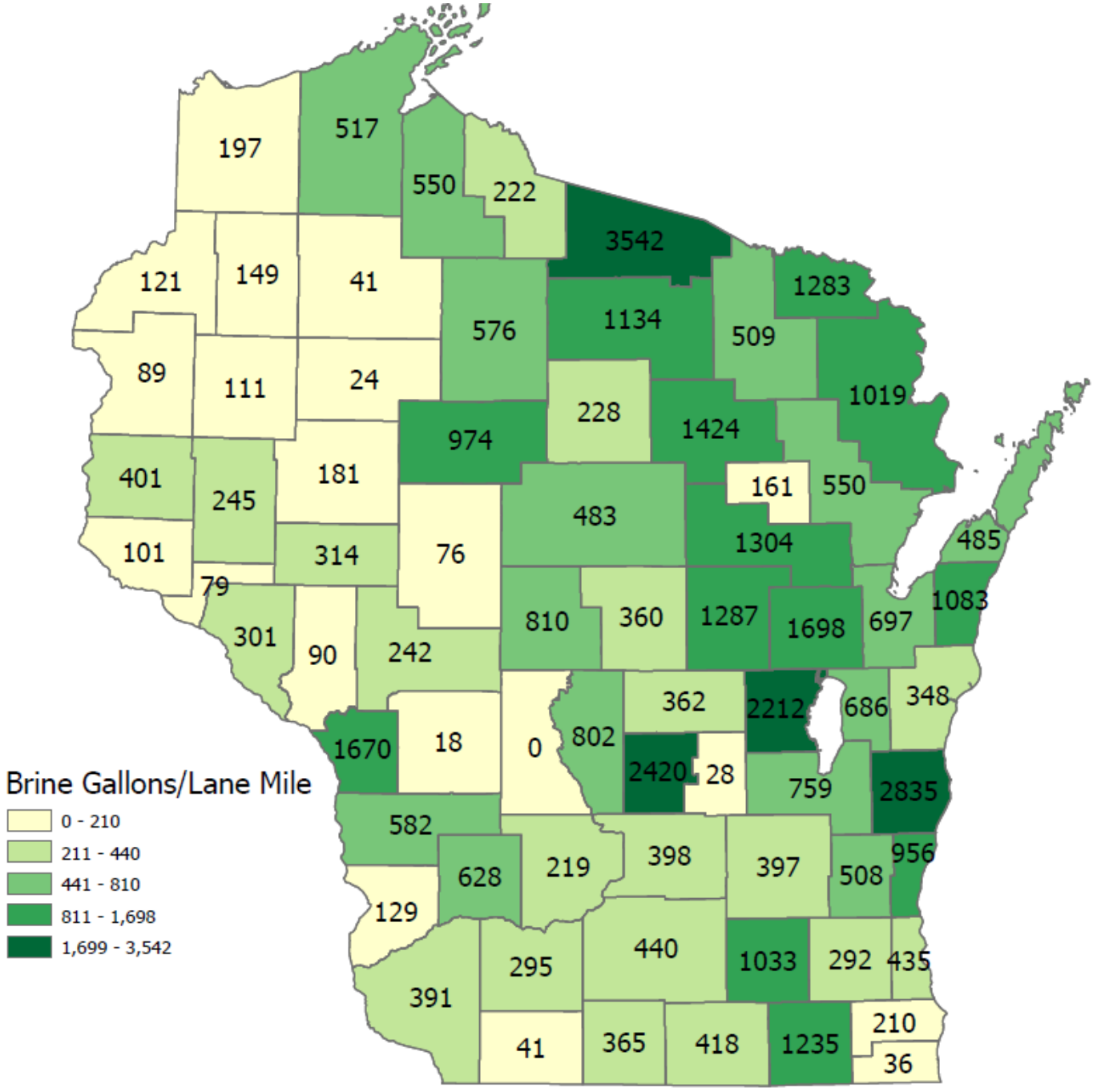


Figure 3.8 – Counties using Direct Liquid Application (DLA) – Total Gallons

From 2025-2026 Winter Storm Reports

Figure 3.8 shows the total gallons of Direct Liquid Application (DLA) applied in each county this winter.

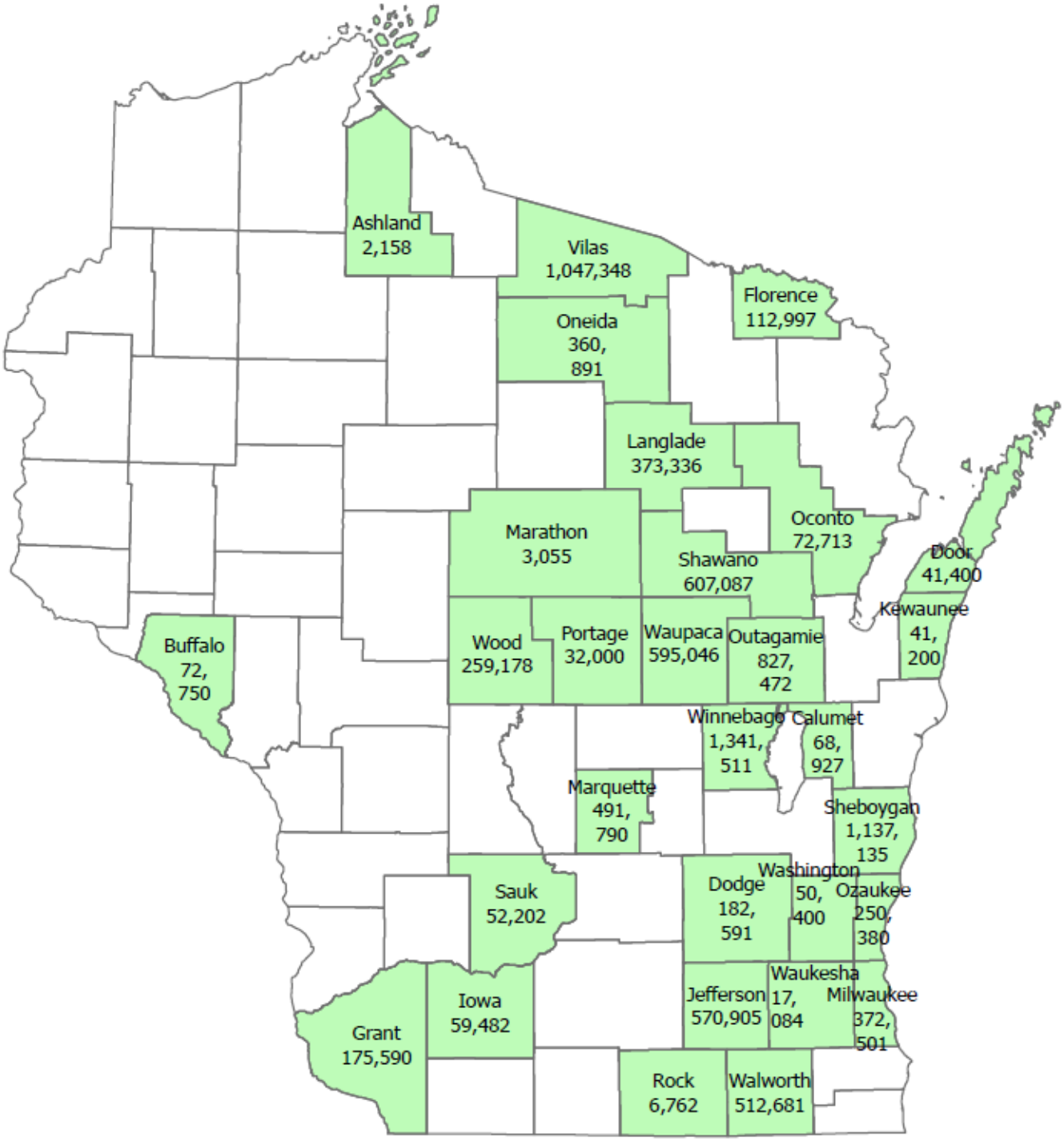


Figure 3.9 – Winter Costs by Activity Code, 2025-2026

From invoices turned into Maintenance Program Management (MPM)

Figure 3.9 shows the breakdown of winter costs by Activity codes turned in by the counties into MPM for this winter season.

Activity	Cost
Plow and Apply Chemical	$64,386,824
Cost of Salt Used	$45,201,454
Non-Storm Related Activities	$13,049,784
Trucking Salt from Depot	$146,301
Trucking Salt- Shed to Shed	$222,216
Trucking Brine	$687,765
Alternative Chemicals	$12,347
Apply Liquid Anti-Icing Chemicals	$1,496,475
Traffic Control for Winter Work	$216,141
Total	$125,419,307

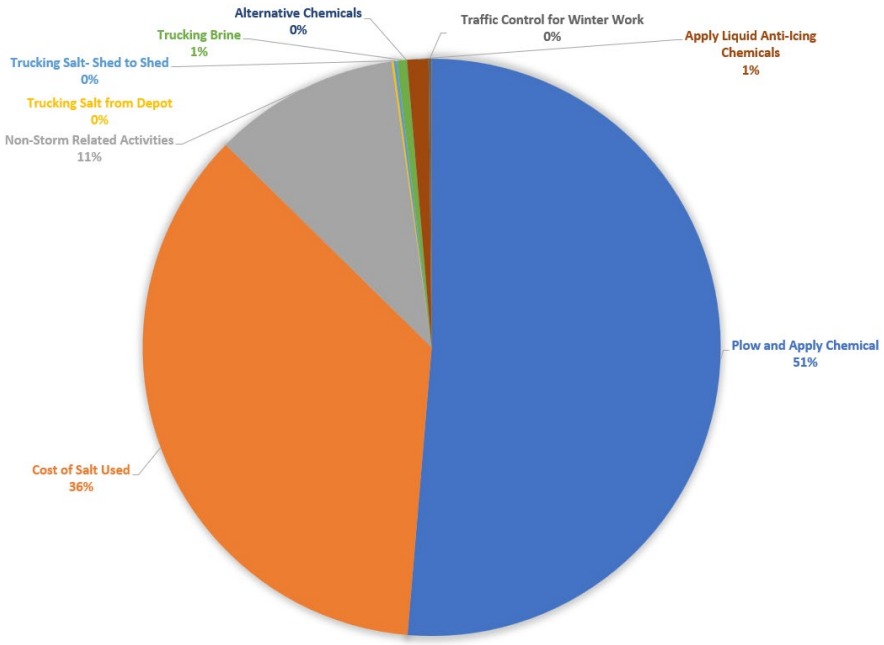


Figure 3.10 – State Funded High-Capacity Brine Makers

Figure 3.10 shows the counties that have either received a state-financed high capacity brine maker or have purchased a brine maker on their own.

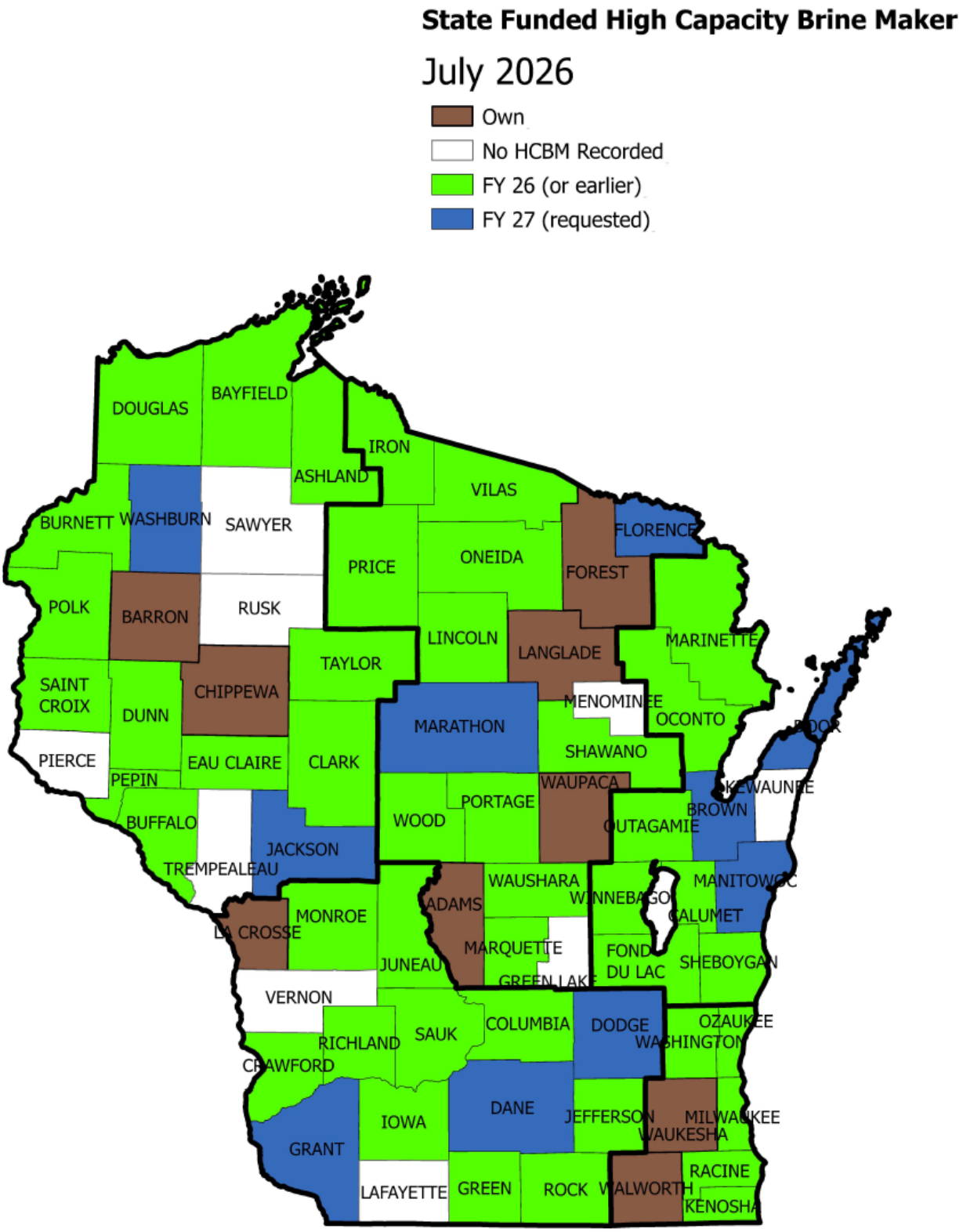


Figure 3.11 – Roadway Weather Information System (RWIS) Locations

Figure 3.11 shows the locations of the 75 Roadway Weather Information System (RWIS) locations around Wisconsin. They are Designed to provide maintenance crews with the most accurate information about current and future weather conditions.



Figure 3.12 – 2025-2026 Salt Use per Lane-Mile vs 5-Year Average

From Salt Inventory Recording System (SIRS) and Physical Salt Inventories

Figure 3.12 shows this winter's total salt use vs the 5-year prior average total salt use, to show the increase or decrease from that average.

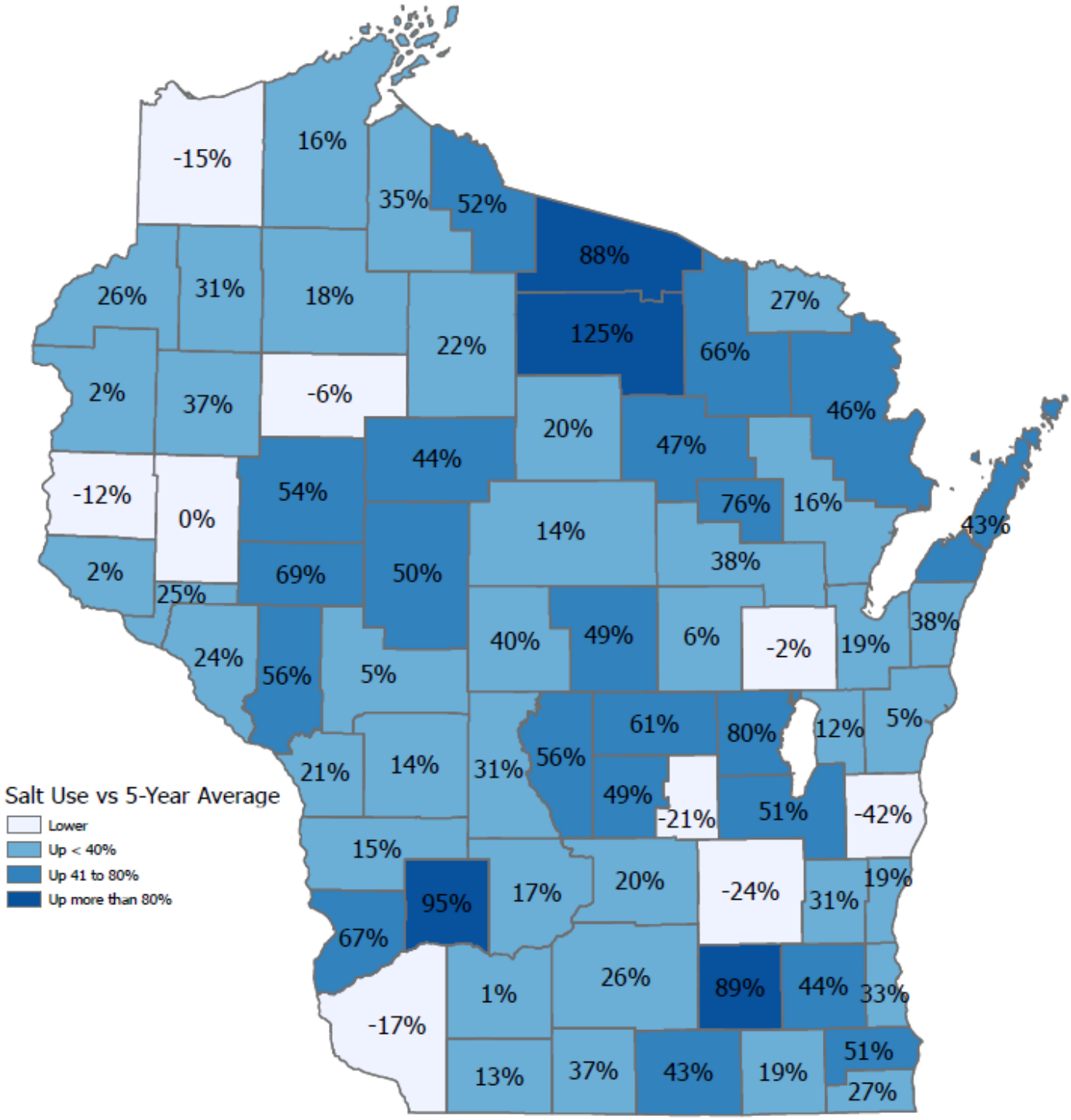


Figure 3.13 – Tons of Salt per Lane-Mile, 2025-2026

From Salt Inventory Recording System and Physical Salt Inventories

Figure 3.13 shows the tons of salt per lane mile used on the state highway network in each given county.

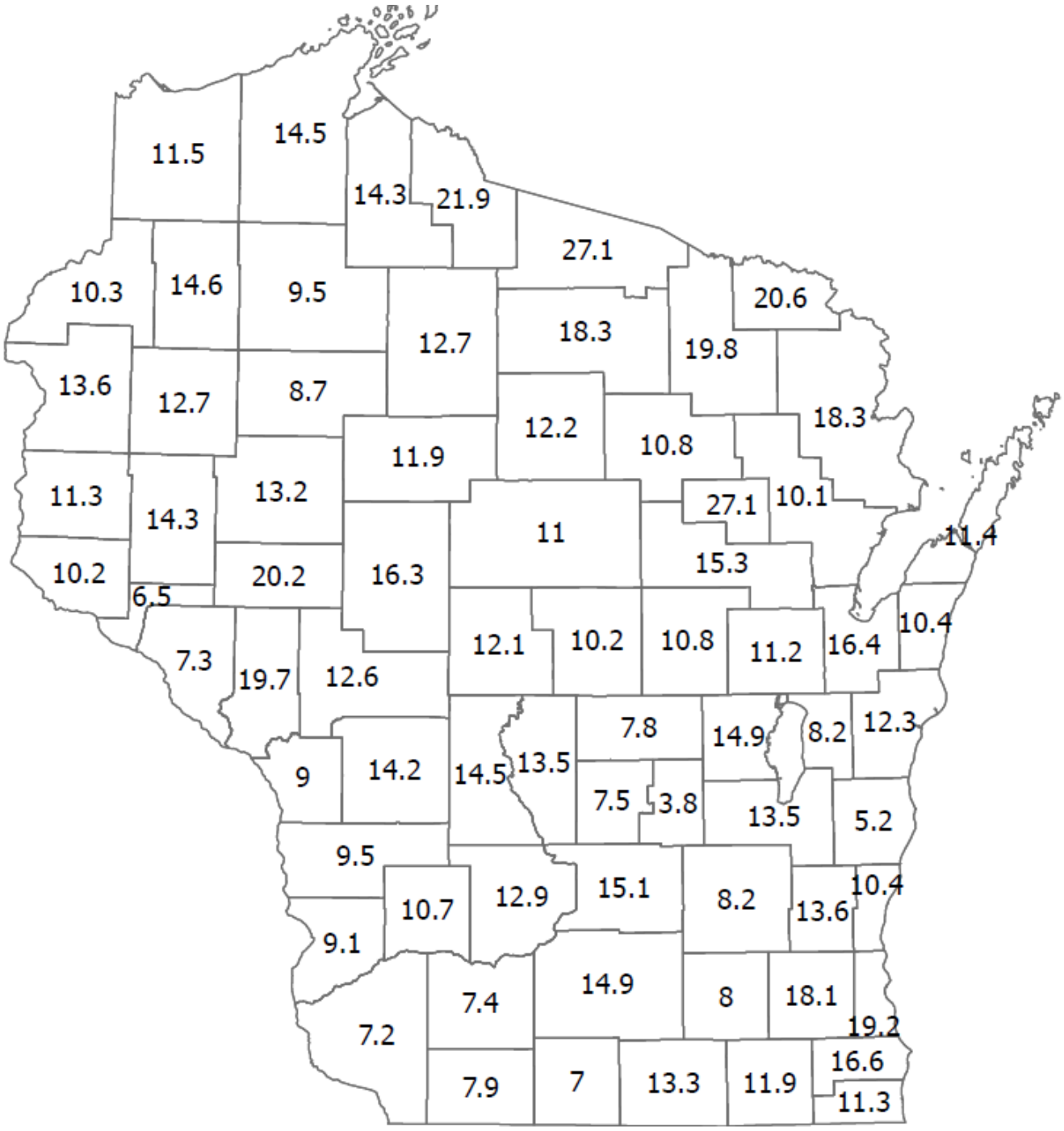


Table 3.2 – Labor Hours/Lane Miles/Severity Index Ranking

Table 3.2 shows what was turned in on winter storm reports by each county for the number of hours spent on winter maintenance that past year. As well as showing comparisons of total hours spent per lane mile as well as total hours spent per lane mile per severity index.

Table 3.2 Labor Hours/Lane Miles/Severity Index Rating (Group A)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Salt per Lane Mi	Labor Cost per Lane Mi	Reg Hrs	OT Hrs	Total Hrs	% OT	Total Hrs per Lane Mi	Total Hrs per Lane Mi/SI
Dane	SW	1,697.38	63.9	12.71	$1,079	4,564	12,123	16,687	73%	9.83	0.15
Milwaukee	SE	1,559.15	68.4	21.7	$1,097	7,937	10,237	18,174	56%	11.66	0.17
Waukesha	SE	1,063.46	71.5	11.5	$411	3,186	3,011	6,197	49%	5.83	0.08
Group A Avg		1,440.00	67.93	15.3	$862	5,229	8,457	13,686	59%	9.10	0.14

Table 3.2 Labor Hours/Lane Miles/Severity Index Rating (Group B)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Salt per Lane Mi	Labor Cost per Lane Mi	Reg Hrs	OT Hrs	Total Hrs	% OT	Total Hrs per Lane Mi	Total Hrs per Lane Mi/SI
Brown	NE	855.48	73.7	11.21	$625	2,558	4,940	7,498	66%	8.76	0.12
Chippewa	NW	656.49	79.9	11.8	$567	2,354	3,682	6,036	61%	9.19	0.12
Columbia	SW	785.27	72.5	14.2	$528	3,266	3,189	6,455	49%	8.22	0.11
Dodge	SW	663.39	70.4	8.9	$504	1,525	3,772	5,297	71%	7.98	0.11
Eau Claire	NW	529.41	78	15.8	$532	3,973	1,042	5,015	21%	9.47	0.12
Fond Du Lac	NE	614.18	70.9	8.7	$544	2,067	2,702	4,769	57%	7.76	0.11
Grant	SW	653.98	54.4	5.5	$308	1,383	1,680	3,063	55%	4.68	0.09
Jefferson	SW	563.87	65.2	6.9	$564	1,588	2,862	4,450	64%	7.89	0.12
Kenosha	SE	695.30	66	11.2	$670	4,065	2,477	6,542	38%	9.41	0.14
Marathon	NC	893.61	89.2	9.3	$608	4,473	4,766	9,239	52%	10.34	0.12
Monroe	SW	675.97	75.5	12.8	$424	2,053	2,875	4,928	58%	7.29	0.10
Outagamie	NE	610.65	67.7	10.0	$741	4,287	2,890	7,177	40%	11.75	0.17
Portage	NC	529.32	79.6	8.7	$764	4,853	2,010	6,863	29%	12.97	0.16
Racine	SE	717.86	67.8	16.3	$635	2,237	3,342	5,579	60%	7.77	0.11
Rock	SW	801.39	60.6	8.6	$579	2,071	3,238	5,309	61%	6.62	0.11
Sauk	SW	600.28	71.4	12.8	$456	1,695	2,952	4,647	64%	7.74	0.11
St. Croix	NW	659.87	76	10.7	$496	1,877	2,959	4,836	61%	7.33	0.10
Walworth	SE	684.88	62.6	10.8	$586	2,916	2,780	5,696	49%	8.32	0.13
Washington	SE	589.16	71.3	12.7	$596	1,673	3,404	5,077	67%	8.62	0.12
Waupaca	NC	527.42	69.7	8.8	$470	2,686	1,592	4,278	37%	8.11	0.12
Winnebago	NE	693.20	65.3	10.1	$751	3,435	3,585	7,020	51%	10.13	0.16
Group B Avg		666.71	70.84	10.7	$569	2,716	2,988	5,704	53%	8.59	0.12

Table 3.2 Labor Hours/Lane Miles/Severity Index Rating (Group C)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Salt per Lane Mi	Labor Cost per Lane Mi	Reg Hrs	OT Hrs	Total Hrs	% OT	Total Hrs per Lane Mi	Total Hrs per Lane Mi/SI
Barron	NW	429.31	82.3	12.2	$726	3,606	1,578	5,184	30%	12.08	0.15
Clark	NW	398.37	89.1	15.1	$428	1,390	1,398	2,788	50%	7.00	0.08
Crawford	SW	404.38	59.6	7.7	$379	1,151	1,255	2,406	52%	5.95	0.10
Douglas	NW	459.98	109.4	11.7	$479	3,940	724	4,664	16%	10.14	0.09
Dunn	NW	518.66	71.1	13.6	$552	1,686	2,359	4,045	58%	7.80	0.11
Iowa	SW	457.45	64.6	7.4	$523	1,763	2,000	3,763	53%	8.23	0.13
Jackson	NW	516.50	80.1	12.8	$414	2,147	1,781	3,928	45%	7.61	0.09
Juneau	SW	507.15	75.2	13.1	$366	874	1,827	2,701	68%	5.33	0.07
La Crosse	SW	472.85	73.3	6.9	$555	1,492	2,623	4,115	64%	8.70	0.12
Lincoln	NC	402.93	99.8	11.5	$494	1,956	1,478	3,434	43%	8.52	0.09
Manitowoc	NE	436.86	77.3	8.8	$487	2,551	1,397	3,948	35%	9.04	0.12
Oconto	NE	479.16	81.6	9.1	$484	2,210	1,656	3,866	43%	8.07	0.10
Pierce	NW	368.43	74.9	11.4	$320	1,214	827	2,041	41%	5.54	0.07
Shawano	NC	528.27	75.6	14.0	$726	3,912	1,927	5,839	33%	11.05	0.15
Sheboygan	NE	538.39	70.8	2.9	$563	1,745	2,419	4,164	58%	7.73	0.11
Vernon	SW	469.48	74.4	7.9	$401	1,514	1,871	3,385	55%	7.21	0.10
Wood	NC	439.54	79.4	10.2	$577	2,429	1,932	4,361	44%	9.92	0.12
Group C Avg		460.45	78.74	10.4	$498	2,093	1,709	3,802	46%	8.23	0.11

Table 3.2 Labor Hours/Lane Miles/Severity Index Rating (Group D)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Salt per Lane Mi	Labor Cost per Lane Mi	Reg Hrs	OT Hrs	Total Hrs	% OT	Total Hrs per Lane Mi	Total Hrs per Lane Mi/SI
Bayfield	NW	345.63	130.7	14.3	$627	2,244	1,440	3,684	39%	10.66	0.08
Buffalo	NW	311.16	72.7	6.9	$346	1,234	865	2,099	41%	6.75	0.09
Door	NE	266.90	86.2	9.7	$767	940	1,737	2,677	65%	10.03	0.12
Green	SW	311.88	57	5.5	$373	956	965	1,921	50%	6.16	0.11
Lafayette	SW	293.90	55.4	8.3	$323	833	813	1,646	49%	5.60	0.10
Marinette	NE	405.19	93.7	15.4	$689	3,183	1,591	4,774	33%	11.78	0.13
Marquette	NC	249.28	72.8	6.3	$300	595	631	1,226	51%	4.92	0.07
Oneida	NC	388.13	130.5	11.7	$803	3,563	1,508	5,071	30%	13.07	0.10
Ozaukee	SE	300.83	67.7	8.8	$406	786	927	1,713	54%	5.69	0.08
Polk	NW	379.93	79.3	13.8	$395	1,566	1,075	2,641	41%	6.95	0.09
Richland	SW	322.95	71.2	7.0	$359	1,129	1,053	2,182	48%	6.76	0.09
Trempealeau	NW	420.90	77.1	16.6	$536	1,636	1,836	3,472	53%	8.25	0.11
Washburn	NW	390.50	95	13.7	$567	1,812	1,514	3,326	46%	8.52	0.09
Waushara	NC	346.32	73.4	6.8	$423	2,778	2	2,780	0%	8.03	0.11
Group D Avg		338.11	83.05	10.3	$494	1,661	1,140	2,801	43%	8.08	0.10

Table 3.2 Labor Hours/Lane Miles/Severity Index Rating (Group E)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Salt per Lane Mi	Labor Cost per Lane Mi	Reg Hrs	OT Hrs	Total Hrs	% OT	Total Hrs per Lane Mi	Total Hrs per Lane Mi/SI
Ashland	NW	248.19	144.5	13.4	$628	2,033	730	2,763	26%	11.13	0.08
Burnett	NW	231.87	80.9	11.4	$404	835	875	1,710	51%	7.37	0.09
Calumet	NE	216.79	69.6	5.9	$724	2,106	552	2,658	21%	12.26	0.18
Forest	NC	314.02	125.7	14.8	$456	1,725	981	2,706	36%	8.62	0.07
Green Lake	NC	156.66	73.2	3.6	$250	372	316	688	46%	4.39	0.06
Iron	NC	240.63	202.8	15.3	$770	1,464	1,337	2,801	48%	11.64	0.06
Langlade	NC	298.26	98.1	9.1	$476	1,432	1,048	2,480	42%	8.31	0.08
Pepin	NW	109.47	66.9	5.2	$557	552	492	1,044	47%	9.54	0.14
Price	NC	319.70	114.8	11.2	$559	1,679	1,450	3,129	46%	9.79	0.09
Rusk	NW	212.56	84.1	8.5	$294	645	499	1,144	44%	5.38	0.06
Sawyer	NW	357.77	109	8.4	$319	735	1,043	1,778	59%	4.97	0.05
Taylor	NW	231.06	96.3	9.4	$417	752	916	1,668	55%	7.22	0.07
Vilas	NC	307.73	154.9	17.4	$531	2,527	1,148	3,675	31%	11.94	0.08
Group E Avg		249.59	109.29	10.3	$491	1,297	876	2,173	42%	8.66	0.08

Table 3.2 Labor Hours/Lane Miles/Severity Index Rating (Group F)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Salt per Lane Mi	Labor Cost per Lane Mi	Reg Hrs	OT Hrs	Total Hrs	% OT	Total Hrs per Lane Mi	Total Hrs per Lane Mi/SI
Adams	NC	203.67	70.5	3.2	$122	405	74	479	15%	2.35	0.03
Florence	NC	137.43	131.4	17.4	$673	1,181	581	1,762	33%	12.82	0.10
Kewaunee	NE	127.70	82.6	8.2	$373	414	365	779	47%	6.10	0.07
Menominee	NC	90.76	79.5	21.1	$364	574	151	725	21%	7.99	0.10
Group F Avg		139.89	91.00	12.5	$383	644	293	936	29%	7.32	0.08

Section 4 – Winter Performance Measures

Since weather can vary drastically from year to year, planning and budgeting for winter highway maintenance can be challenging. Throughout the winter, WisDOT staff and county highway departments evaluate progress in several areas, including materials use, money spent, and response time. When the season is complete, WisDOT can gather all the data and analyze this winter's performance across all regions and compared to previous winters.

Performance and Costs, 2025 – 2026

Total lane miles	34,686
Total patrol sections	754
Average lane miles per patrol section	46.0
Roads to bare/wet pavement within WisDOT Targets	64%
Total tons of salt/lane-mile	13.1
Total gallons of brine and blends/lane-mile	603
Average crew reaction time from start of storm	2.89 hours
Total winter costs	$125,419,307
Total winter costs/lane-mile	$3,616
Total winter crashes	6,837
Total winter crashes per 100 million VMT	21

1. Time to bare/wet pavement and crew reaction time data are from storm reports

2. Cost data are actual costs billed to WisDOT by the counties

3. Crash data is from WisDOT Bureau of Transportation Safety

Table 4.1 – Statewide Performance Measures for Winter

Table 4.1 gives the statewide average values for time to bare/wet pavement, winter weather crashes per vehicle miles (VMT) traveled, and cost per lane mile per winter severity index.

	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026
Percentage of Roads to bare/wet pavement (Within WisDOT target times)	72%	73%	75%	70%	64%
Cost per lane mile	$2,457	$3,420	$2,080	$2,566	$3,616
Winter Severity Index	97.1	116.2	58.7	54.4	83.0
Cost per lane mile per Winter Severity Index point	$25.30	$29.43	$35.44	$47.17	$43.57
Winter weather crashes	19 per 100 million VMT	25 per 100 million VMT	13 per 100 million VMT	18 per 100 million VMT	21 per 100 million VMT

Table 4.2 – Average Patrol Sections Lengths by Winter Service Group

Table 4.2 shows the average patrol section length for the counties in each Winter Service Group. For county-by- county patrol section data, see Table 4.8.

Winter Service Group	Average Patrol Section Length (lane miles)	Min Lane Miles per Section	Max Lane Miles per Section
A	46.5	40.9	51.4
B	47.1	35.3	59.5
C	45.8	30.7	57.6
D	47.9	29.7	63.3
E	47.7	36.1	59.6
F	43.6	40.7	45.8
Statewide Average	***46.0***	***29.7***	***63.3***

Table 4.3 – Maintenance Crew Reaction Times

From Winter Storm Reports 2025-2026

Using data from the weekly winter storm reports, Table 4.3 shows the average reaction time to storm events in each Winter Service Group. As expected, average reaction times for Group A counties, which provide the highest level of service (24-hour coverage), were less than those counties that provide 18-hour coverage.

	10-Year Average reaction time (hours)										10-year Average	Average reaction time (hours)	Percent change
Winter Service Group	*2015-2016*	*2016-2017*	*2017-2018*	*2018-2019*	*2019-2020*	*2020-2021*	*2021-2022*	*2022-2023*	*2023-2024*	*2024-2025*	2015-2016 to 2024-2025	*2025-2026*	*2025-2026 vs. 10-year avg.*
A	1.21	0.37	0.52	0.48	1.01	0.23	1.15	0.10	0.39	1.60	**0.71**	***0.60***	***-15%***
B	2.4	1.07	1.34	1.16	1.26	1.30	1.13	1.15	1.21	1.57	**1.36**	***1.33***	***-2%***
C	3.19	2.22	2.61	2.16	2.24	2.66	2.29	2.40	2.76	2.65	**2.52**	***2.92***	***16%***
D	3.91	2.06	2.7	2.61	2.90	3.02	2.53	2.37	3.01	2.50	**2.76**	***2.81***	***2%***
E	6.72	3.94	5.04	4.4	4.29	4.39	3.98	4.73	4.43	4.30	**4.62**	***4.55***	***-2%***
F	8.62	3.64	5.13	3.91	5.27	5.04	4.30	4.58	4.07	4.58	**4.91**	***5.10***	***4%***
Statewide average (unweighted)	***4.34***	***2.22***	***2.89***	***2.45***	***2.83***	***2.77***	***2.56***	***2.56***	***2.65***	2.87	***2.81***	***2.89***	***3%***

Table 4.4 – Percentage to Bare/Wet Pavement

****From Winter Storm Reports 2025-2026***

Table 4.4 shows the trend for average time to bare/wet pavement is as expected: More heavily traveled highways show a shorter average time to bare/ wet pavement. From storm to storm, however, most variability is due to weather effects (type, duration and severity of storms throughout the winter season). "Time to bare/wet pavement" is measured from the reported end time of a storm.

	Percent of Time the Highway Category Target Time to Bare/Wet Pavement was Met (Target Times: 4 hours for 24-Hour Roads; 6 hours for 18 Hour Roads)										
Highway Category	**2016**	**2017**	**2018**	**2019**	**2020**	**2021**	**2022**	**2023**	**2024**	**2025**	**2026**
24-Hour Roads	78%	79%	73%	73%	78%	74%	79%	82%	83%	77%	69%
18-Hour Roads	71%	70%	60%	65%	67%	62%	66%	66%	68%	63%	60%
Target	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%	70%

Table 4.5 – Total Winter Costs Relative to Winter Severity, 2025-2026

Costs from invoices entered in MPM and Winter Severity from MDSS

Table 4.5 shows total winter maintenance costs statewide and for each region per lane mile, as well as relative to the region's average Winter Severity Index. The level of service provided in each county affects the total costs, and the mix of counties in a region affects the overall comparative costs.

Region	Average Winter Severity Index	Actual cost per lane mile	Relative cost per severity index point
SW	66.4	$3,096	$46.63
SE	67.9	$4,016	$59.15
NE	76.3	$3,616	$47.39
NC	101.1	$3,965	$39.22
NW	88.7	$3,687	$41.57
Statewide	83.0	$3,616	$43.57

Figure 4.1 – Statewide Average Winter Costs per Lane Mile and Winter Severity Index, 2000-2001 thru 2025-2026

Costs from invoices entered in MPM and Winter Severity from MDSS

Figure 4.1 shows the statewide average winter cost per lane mile and Winter Severity Index since the 1998-99 winter.

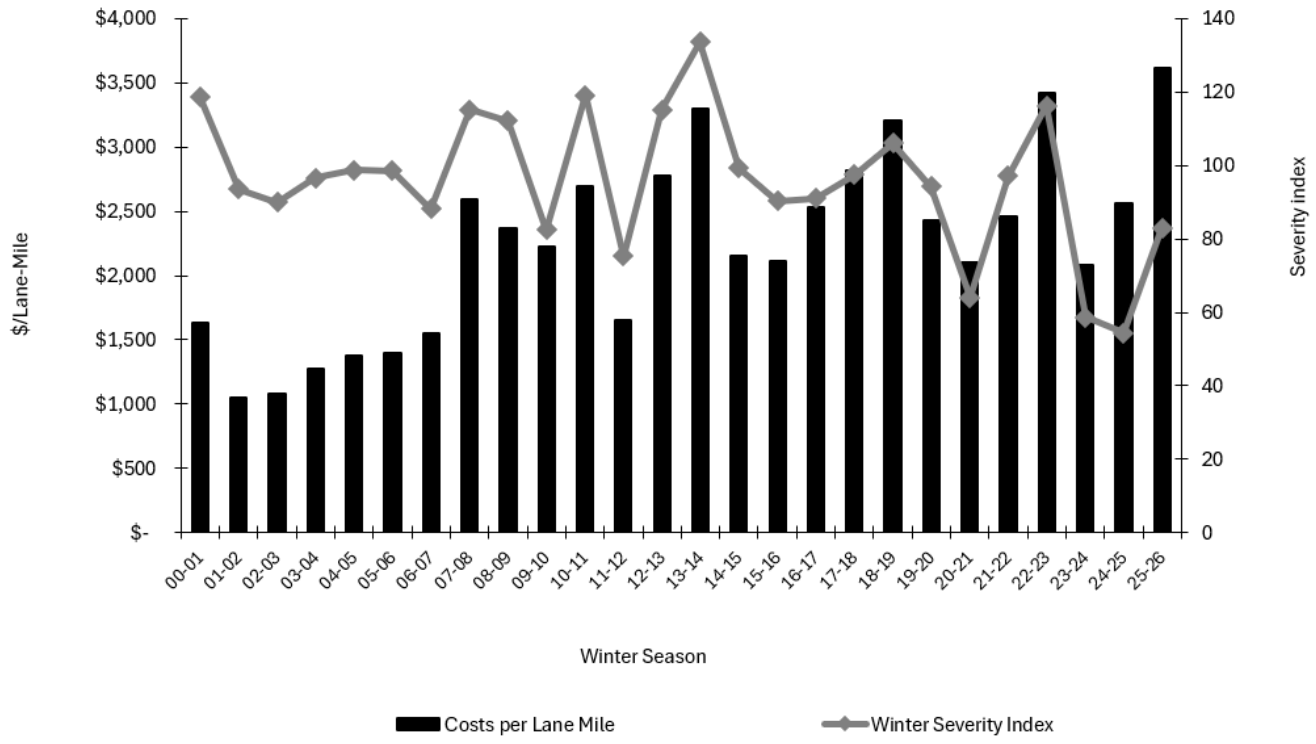


Figure 4.2 – Total Winter Maintenance Cost by Region, 2023-24 vs 2024-25 vs 5-Year Average

Costs from invoices entered in MPM

Figure 4.2 shows the last two winter's total cost per region versus the 5-year prior total average cost per region.

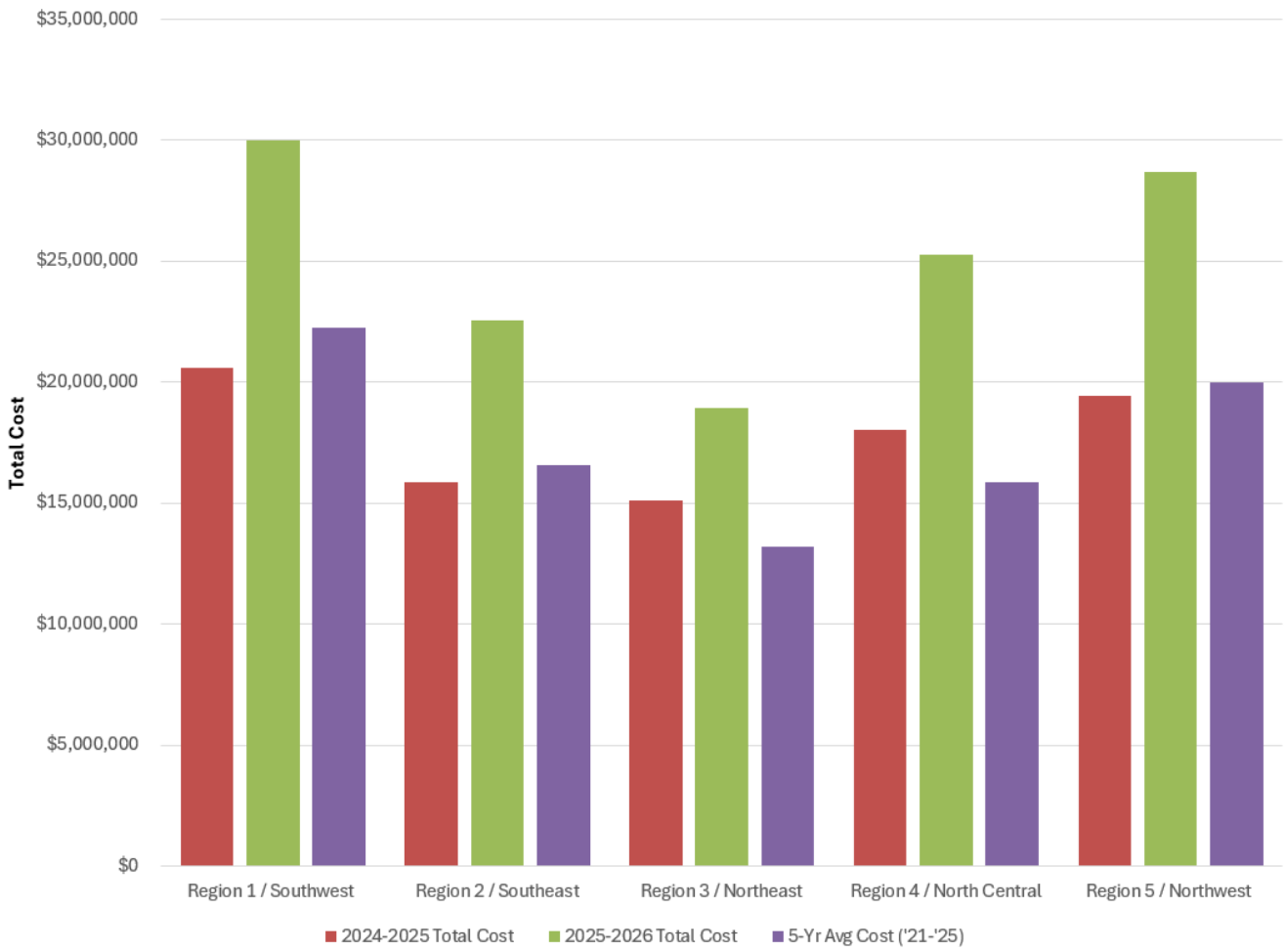


Figure 4.3 – Winter Cost per Lane-Mile, 2025-2026

Costs from invoices entered in MPM

Figure 4.3 shows that total winter cost per lane mile in each individual county

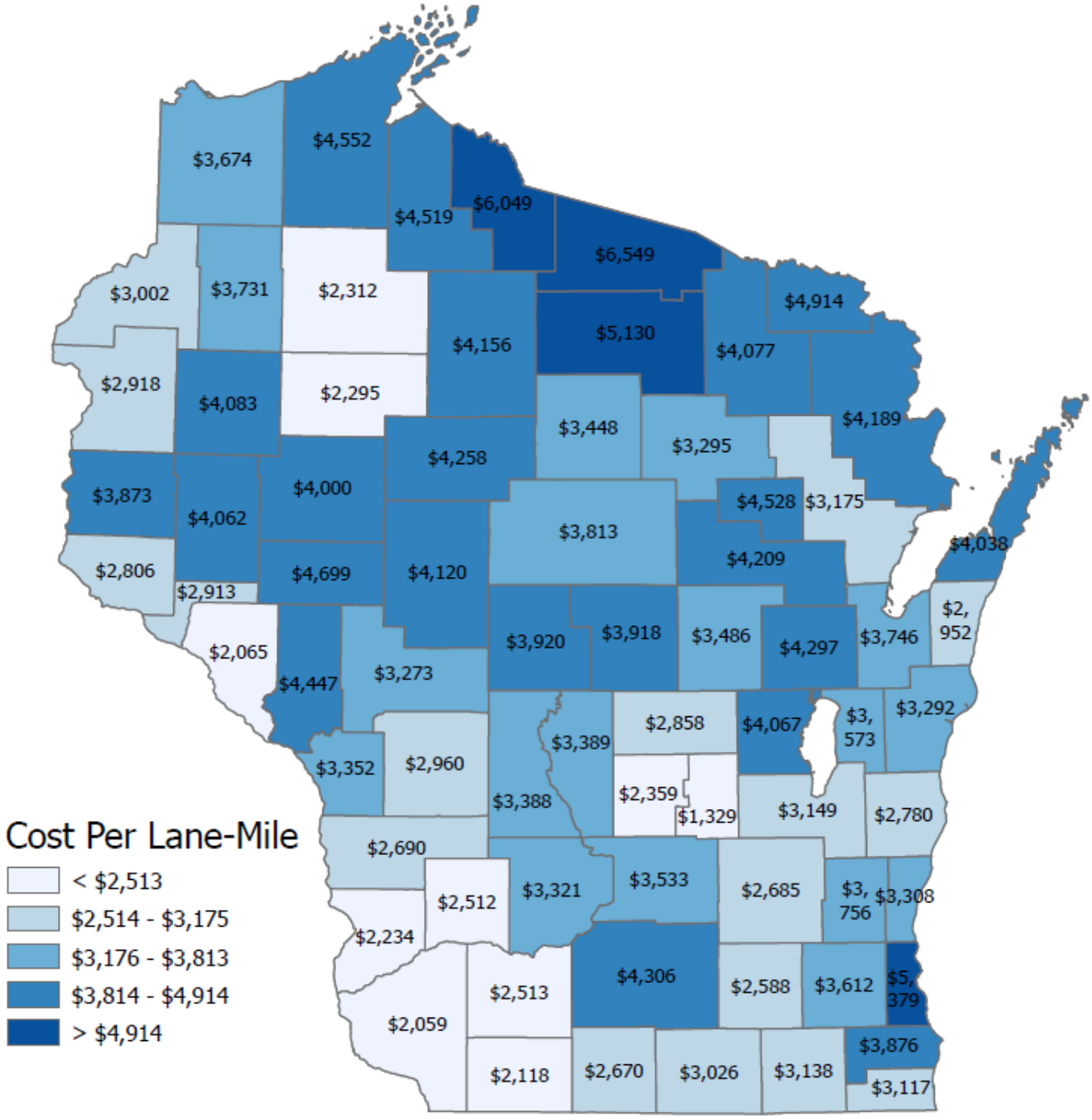


Figure 4.4 – Statewide Winter Costs by Category

Costs from invoices entered in MPM

Figure 4.4 shows the breakdown of the statewide winter maintenance costs by the five major cost categories which include: cost of salt used, labor costs, cost of other materials furnished by the county, and administration costs.

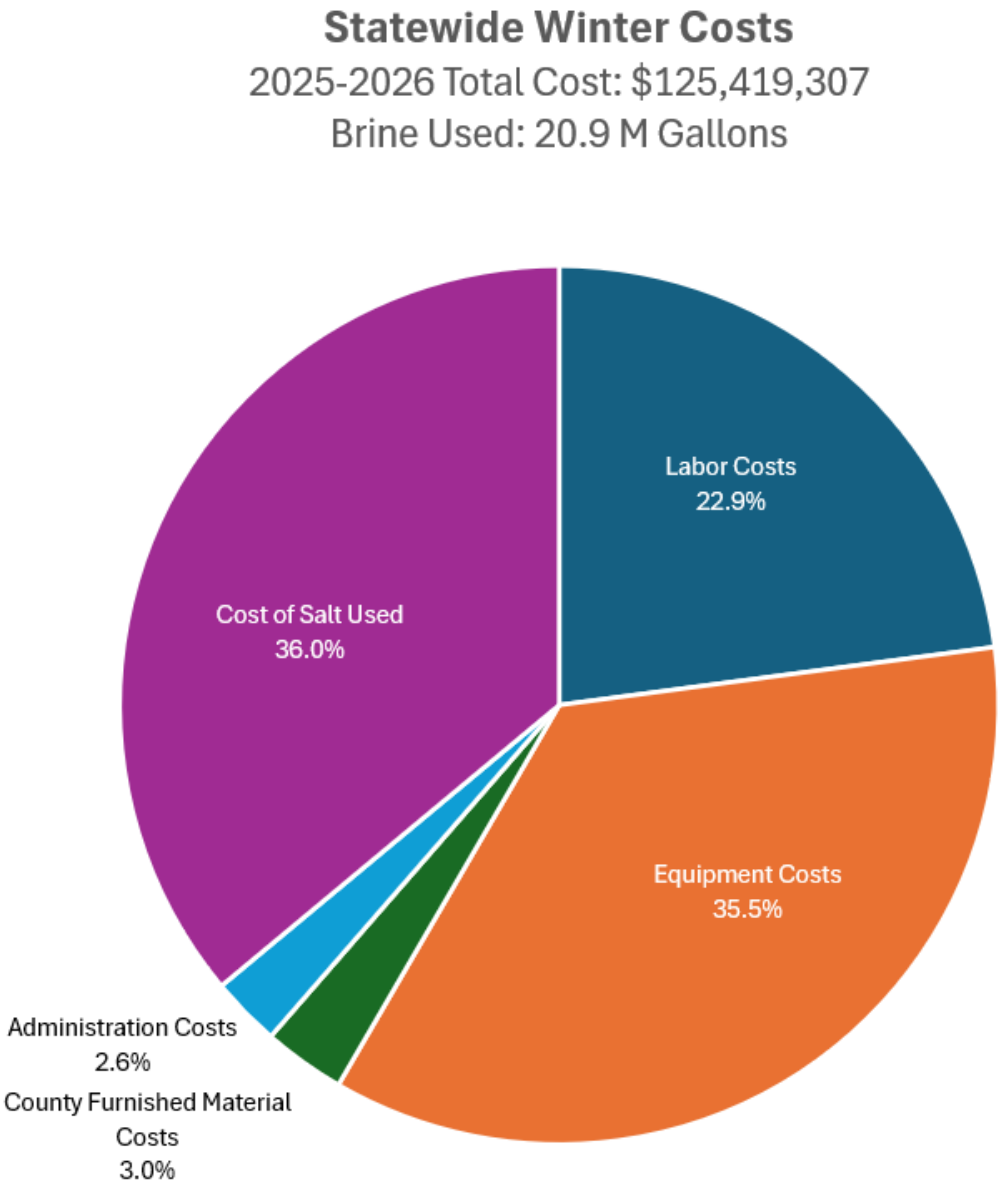
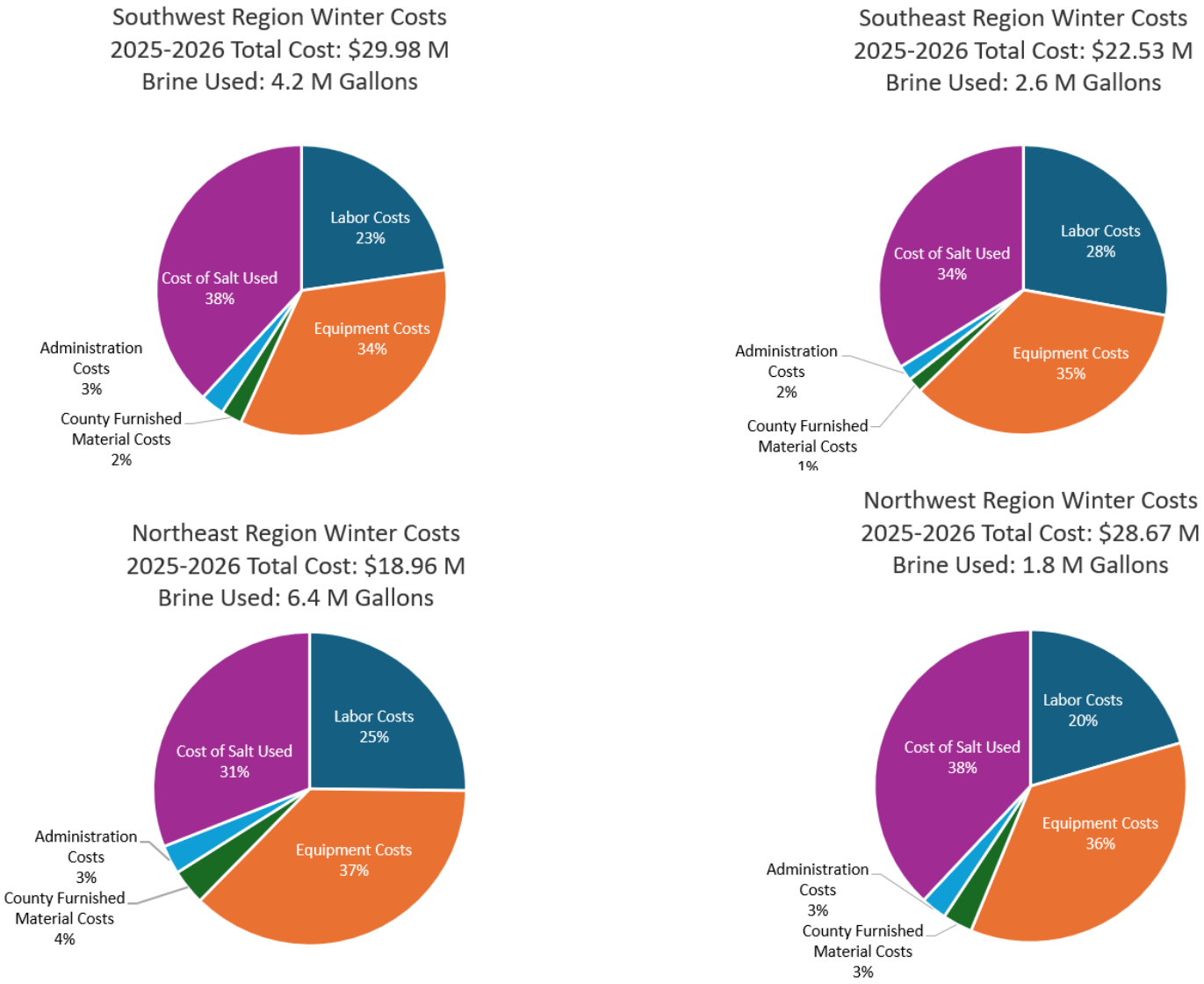


Figure 4.5 – Regional Winter Costs by Category, 2025-2026

Costs from invoices entered in MPM

Figure 4.5 shows the breakdown of costs by billing category for each of the five regions.



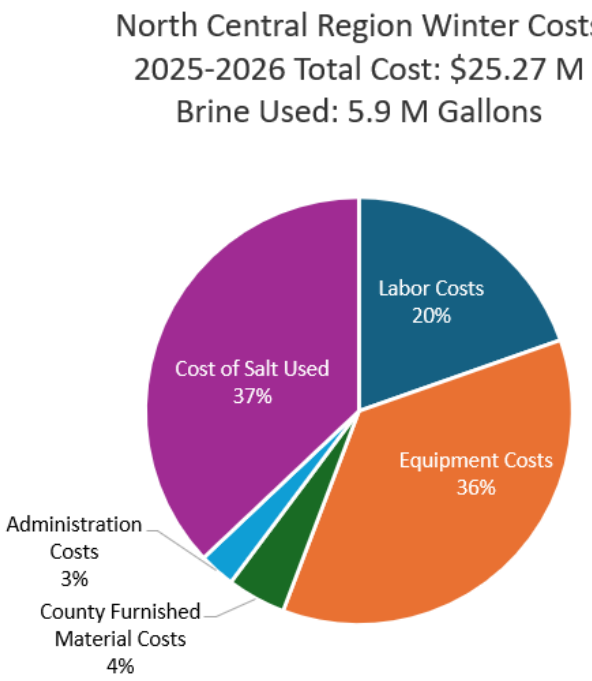


Table 4.6 – 2025-2026 Winter Expenses for County Services

Costs from invoices entered in MPM

Table 4.6 shows more specific, detailed cost figures by region and for the state as a whole.

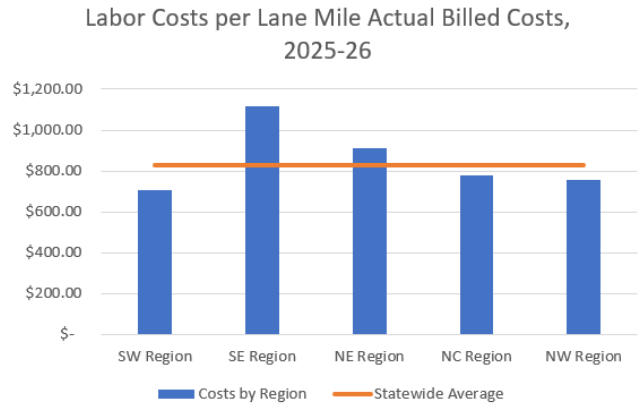
Winter 2025-26 Expenses for County Services

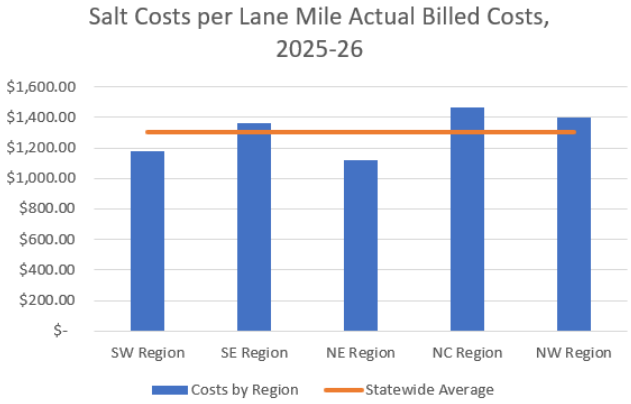
Region	Labor Costs	Equipment Costs	County Furnished Material Costs	Administration Costs	Cost of Salt Used	Total Costs for Winter	Five Year Average Cost for Winter ('20-'24 avg)	% Total Costs over Five Year Average
Southwest	$6,816,416	$10,231,498	$700,625	$800,746	$11,426,541	$29,975,825	$22,239,900	35%
Southeast	$6,271,520	$7,856,690	$379,106	$389,155	$7,638,332	$22,534,802	$16,597,700	36%
Northeast	$4,775,780	$7,050,219	$694,907	$566,038	$5,877,265	$18,964,209	$13,186,900	44%
North Central	$4,957,899	$9,138,831	$1,125,642	$688,914	$9,359,838	$25,271,123	$15,894,400	59%
Northwest	$5,889,051	$10,232,628	$884,069	$768,122	$10,899,479	$28,673,348	$19,984,900	43%
Totals	**$28,710,665**	**$44,509,864**	**$3,784,349**	**$3,212,975**	**$45,201,454**	**$125,419,307**	**$87,903,800**	**43%**

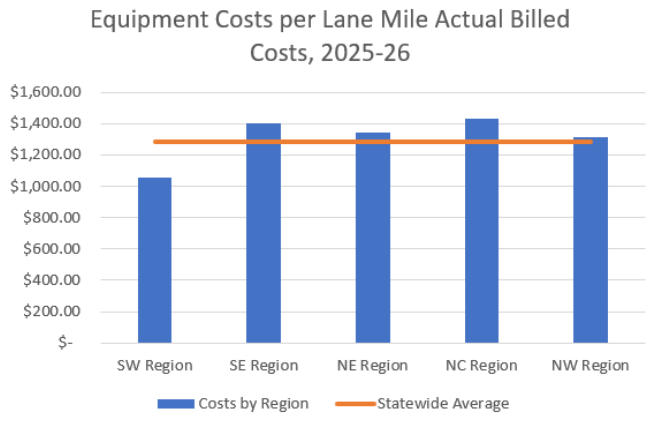
Figure 4.6 – Costs per Lane Mile by Category

Costs from invoices entered in MPM

Figure 4.6 shows the distribution of costs by category for each region, which includes: salt cost, equipment costs, labor costs, and county furnished material cost.







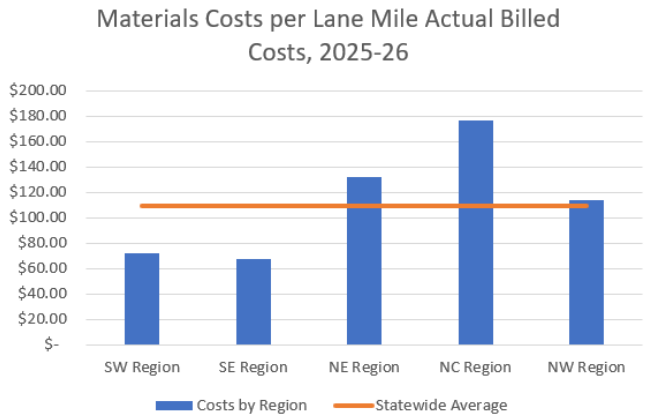


Figure 4.7 – Winter Crashes and Winter Severity Index

Crash data from WisDOT Bureau of Transportation Safety

Figure 4.7 shows the trends in total crashes statewide over the last 20 years overlaid with the Winter Severity Index. Crash rates tend to increase in more severe winters.

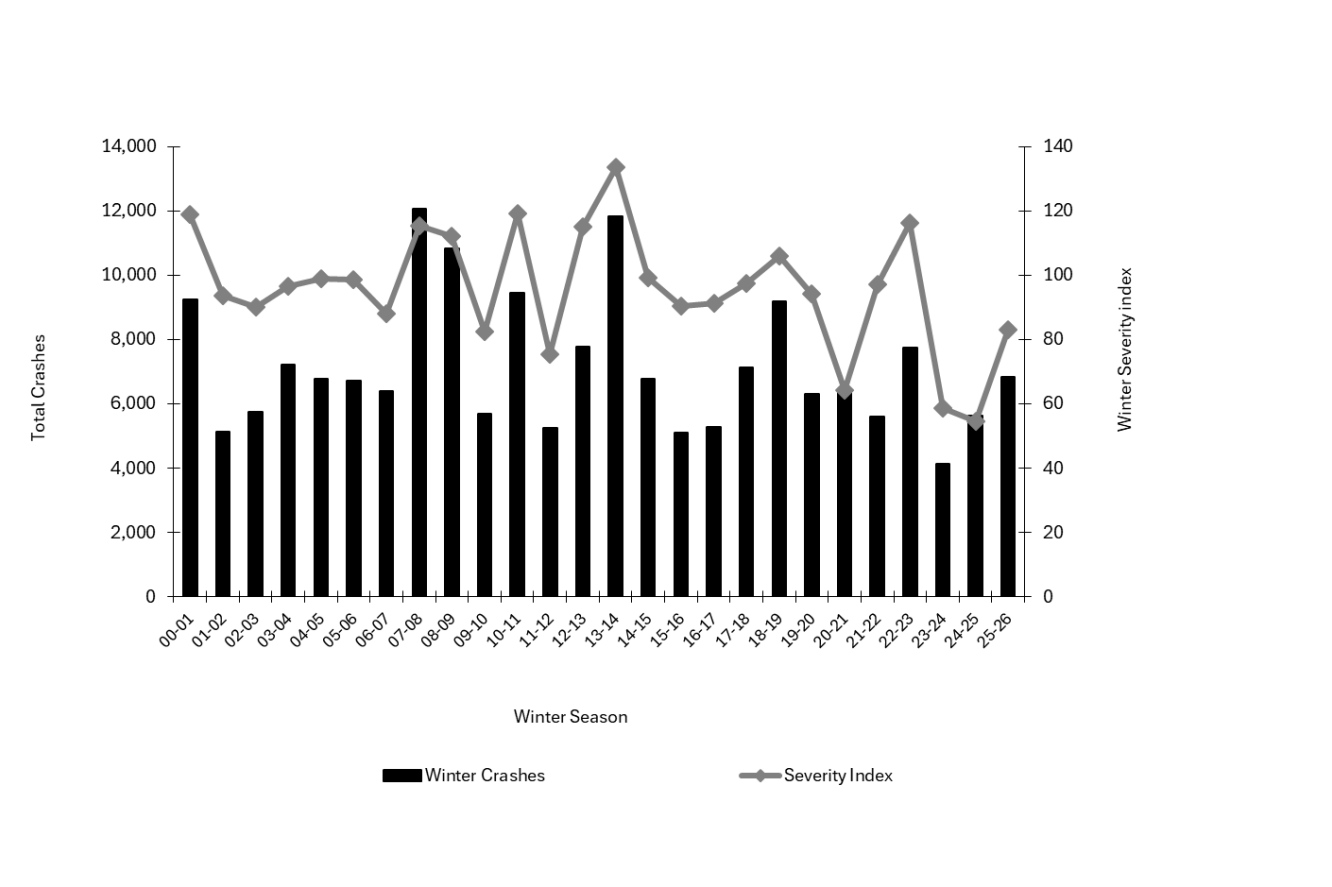


Table 4.7 – Crashes and Vehicle Miles Travel by Region

Crash data from WisDOT Bureau of Transportation Safety and VMT data from Bureau of Planning and Economics

Table 4.7 shows the winter severity index, vehicle miles traveled (VMT) during this winter season (November to April), the number of crashes that had snow/ice on the roadway during this winter season (November to April), and the number of crashes that occurred per 100 million VMT this winter season as well as the winter season prior.

Region	Winter Severity Index (2025-26)	VMT (100 million) (Nov 2025 - April 2026)	Snow/Slush/Ice Crashes (Nov 2025 - April 2026)	Crashes per 100M VMT (2024–2025)	Crashes per 100M VMT (2025–2026)
NC	101.1	41.2	1,046	22	25
NW	88.7	53.8	1,057	16	20
NE	76.3	58.6	1,362	19	23
SE	67.9	90.5	1,807	15	20
SW	66.4	83.7	1,565	17	19
Statewide	83.0	327.8	6,837	18	21

Figure 4.8 – Winter Crashes by Highway Type, 2025-2026

Crash data from WisDOT Bureau of Transportation Safety

Figure 4.8 shows the percentage of crashes that occurred on each type of roadway, which include: Urban state highways, rural state highways, urban interstate highways, and rural interstate highways.

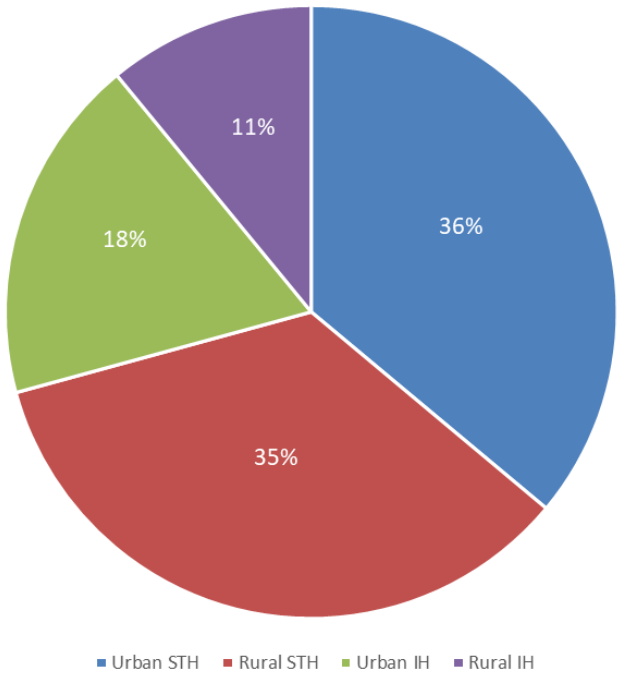


Table 4.8 – Winter Maintenance Sections

Table 4.8 shows the amount of lane miles and the number of patrol sections in each individual county as well as their winter service group.

NC Region				
County	Lane Miles	Winter Patrol Sections 2026	Lane Miles per Patrol Section	Winter Service Group
Adams	203.67	5	40.7	F
Florence	137.43	3	45.8	F
Forest	314.02	6	52.3	E
Green Lake	156.66	3	52.2	E
Iron	240.63	6	40.1	E
Langlade	298.26	6	49.7	E
Lincoln	402.93	10	40.3	C
Marathon	893.61	20	44.7	B
Marquette	249.28	5	49.9	D
Menominee	90.76	2	45.4	F
Oneida	388.13	10	38.8	D
Portage	529.32	15	35.3	B
Price	319.70	6	53.3	E
Shawano	528.27	14	37.7	C
Vilas	307.73	7	44.0	E
Waupaca	527.42	12	44.0	B
Waushara	346.32	6	57.7	D
Wood	439.54	10	44.0	C
Region Average			**45.3**	

NW Region				
County	Lane Miles	Winter Patrol Sections 2026	Lane Miles per Patrol Section	Winter Service Group
Ashland	248.19	5	49.6	E
Barron	429.31	14	30.7	C
Bayfield	345.63	6	57.6	D
Buffalo	311.16	7	44.5	D
Burnett	231.87	5	46.4	E
Chippewa	656.49	16	41.0	B
Clark	398.37	10	39.8	C
Douglas	459.98	9	51.1	C
Dunn	518.66	9	57.6	C
Eau Claire	529.41	9	58.8	B
Jackson	516.50	9	57.4	C
Pepin	109.47	3	36.5	E
Pierce	368.43	7	52.6	C
Polk	379.93	6	63.3	D
Rusk	212.56	5	42.5	E
Saint Croix	659.87	12	55.0	B
Sawyer	357.77	6	59.6	E
Taylor	231.06	4	57.8	E
Trempeleau	420.90	11	38.3	D
Washburn	390.50	7	55.8	D
Region Average			**49.8**	

NE Region				
County	Lane Miles	Winter Patrol Sections 2026	Lane Miles per Patrol Section	Winter Service Group
Brown	855.48	20	42.8	B
Calumet	216.79	6	36.1	E
Door	266.90	9	29.7	D
Fond du Lac	614.18	15	40.9	B
Kewaunee	127.70	3	42.6	F
Manitowoc	436.86	11	39.7	C
Marinette	405.19	9	45.0	D
Oconto	479.16	10	47.9	C
Outagamie	610.65	16	38.2	B
Sheboygan	538.39	10	53.8	C
Winnebago	693.20	18	38.5	B
Region Average			**41.4**	

SW Region				
County	Lane Miles	Winter Patrol Sections 2026	Lane Miles per Patrol Section	Winter Service Group
Columbia	785.27	16	49.1	B
Crawford	404.38	8	50.5	C
Dane	1697.38	33	51.4	A
Dodge	663.39	17	39.0	B
Grant	653.98	11	59.5	B
Green	311.88	7	44.6	D
Iowa	457.45	10	45.7	C
Jefferson	563.87	10	56.4	B
Juneau	507.15	10	50.7	C
LaCrosse	472.85	13	36.4	C
Lafayette	293.90	6	49.0	D
Monroe	675.97	13	52.0	B
Richland	322.95	7	46.1	D
Rock	801.39	14	57.2	B
Sauk	600.28	12	50.0	B
Vernon	469.48	11	42.7	C
Region Average			**48.8**	

SE Region				
County	Lane Miles	Winter Patrol Sections 2026	Lane Miles per Patrol Section	Winter Service Group
Kenosha	695.30	17	40.9	B
Milwaukee	1559.15	33	47.2	A
Ozaukee	300.83	6	50.1	D
Racine	717.86	13	55.2	B
Walworth	684.88	14	48.9	B
Washington	589.16	14	42.1	B
Waukesha	1063.46	26	40.9	A
Region Average			**46.5**	

	Lane Miles	Winter Patrol Sections 2026	Lane Miles per Patrol Section
Statewide Totals	34,686.5	754.0	46.0
Statewide Averages	481.8	10.5	46.0
Group A Averages	1,440.0	30.7	46.5
Group B Averages	666.7	14.5	47.1
Group C Averages	460.5	10.3	45.8
Group D Averages	338.1	7.3	47.9
Group E Averages	249.6	5.2	47.7
Group F Averages	139.9	3.3	43.6

Table 4.9 – Storm Start vs Crew Out by Precipitation Type

Table 4.9 shows the average time per category that it takes from the time a storm starts until a crew is on the roadway.

Table 4.9 Storm Start vs Crew Out by Precipitation Type (Group A)

From Winter Storm Reports, 2025-2026

Notes: 1) A negative number indicates that the crews were on the road when the storm started. 2) A discrepancy is inherent in these calculations because an individual storm may have several precipitation types but when calculating the average time difference for a particular precipitation type this is not taken into account.

County	Region	Precipitation Type				
		Dry Snow	Wet Snow	Freezing Rain	Sleet	All Precip. Types
		(Average Time in Hours)				
Dane	SW	1.40	0.90	0.20	0.30	0.70
Milwaukee	SE	0.00	0.00	0.00	0.00	0.00
Waukesha	SE	2.00	2.00	0.30	0.30	1.10
Group A Avg		**1.13**	**0.97**	**0.17**	**0.20**	**0.60**

Table 4.9 Storm Start vs Crew Out by Precipitation Type (Group B)

From Winter Storm Reports, 2025-2026

Notes: 1) A negative number indicates that the crews were on the road when the storm started. 2) A discrepancy is inherent in these calculations because an individual storm may have several precipitation types but when calculating the average time difference for a particular precipitation type this is not taken into account.

County	Region	Precipitation Type				
		Dry Snow	Wet Snow	Freezing Rain	Sleet	All Precip. Types
		(Average Time in Hours)				
Brown	NE	2.20	0.60	1.50	0.60	1.20
Chippewa	NW	1.00	3.90	3.60	0.50	2.20
Columbia	SW	0.00	0.00	0.00	0.00	0.00
Dodge	SW	0.90	0.40	0.50	0.50	0.60
Eau Claire	NW	0.00	0.00	0.00	0.00	0.00
Fond Du Lac	NE	1.80	1.50	1.40	2.00	1.70
Grant	SW	5.50	2.10	4.30	0.00	2.98
Jefferson	SW	0.30	0.40	0.30	0.00	0.25
Kenosha	SE	0.70	0.90	0.50	0.50	0.60
Marathon	NC	3.70	2.90	3.00	4.20	3.40
Monroe	SW	2.20	0.90	0.40	0.50	1.00
Outagamie	NE	1.60	1.50	2.90	2.80	2.20
Portage	NC	3.70	3.20	2.90	2.80	3.20
Racine	SE	1.20	1.50	1.70	1.60	1.50
Rock	SW	0.10	0.60	0.30	0.00	0.20
St. Croix	NW	2.10	1.90	0.80	2.20	1.80
Sauk	SW	2.50	3.30	1.10	1.30	2.00
Walworth	SE	0.80	0.70	0.30	0.00	0.50
Washington	SE	0.60	0.60	0.30	0.30	0.40
Waupaca	NC	1.80	1.40	1.50	1.50	1.60
Winnebago	NE	0.50	0.20	1.80	0.00	0.63
Group B Avg		**1.58**	**1.36**	**1.39**	**1.01**	**1.33**

Table 4.9 Storm Start vs Crew Out by Precipitation Type (Group C)

From Winter Storm Reports, 2025-2026

Notes: 1) A negative number indicates that the crews were on the road when the storm started. 2) A discrepancy is inherent in these calculations because an individual storm may have several precipitation types but when calculating the average time difference for a particular precipitation type this is not taken into account.

County	Region	Precipitation Type				
		Dry Snow	Wet Snow	Freezing Rain	Sleet	All Precip. Types
		(Average Time in Hours)				
Barron	NW	4.40	2.70	3.70	1.80	3.10
Clark	NW	1.70	1.40	0.90	0.90	1.20
Crawford	SW	2.80	3.70	8.50	4.00	4.70
Douglas	NW	3.00	4.00	2.10	1.00	2.50
Dunn	NW	0.30	2.90	0.50	1.00	1.20
Iowa	SW	4.80	1.80	1.40	5.00	3.30
Jackson	NW	0.90	0.50	0.40	0.30	0.50
Juneau	SW	1.00	2.40	5.00	5.90	3.60
La Crosse	SW	3.00	1.20	1.60	1.10	1.70
Lincoln	NC	5.80	9.60	6.20	7.40	7.20
Manitowoc	NE	0.90	0.90	0.00	5.00	1.70
Oconto	NE	4.00	3.30	3.00	3.50	3.40
Pierce	NW	9.10	4.40	4.10	2.50	5.00
Shawano	NC	3.20	2.00	2.50	5.30	3.20
Sheboygan	NE	0.60	0.10	0.00	0.00	0.18
Vernon	SW	4.60	4.50	2.80	4.30	4.00
Wood	NC	2.20	3.50	2.10	4.50	3.10
Group C Avg		**3.08**	**2.88**	**2.64**	**3.15**	**2.92**

Table 4.9 Storm Start vs Crew Out by Precipitation Type (Group D)

From Winter Storm Reports, 2025-2026

Notes: 1) A negative number indicates that the crews were on the road when the storm started. 2) A discrepancy is inherent in these calculations because an individual storm may have several precipitation types but when calculating the average time difference for a particular precipitation type this is not taken into account.

County	Region	Precipitation Type				
		Dry Snow	Wet Snow	Freezing Rain	Sleet	All Precip. Types
		(Average Time in Hours)				
Bayfield	NW	5.00	3.90	3.00	0.00	3.00
Buffalo	NW	0.00	0.00	0.00	0.00	0.00
Door	NE	2.60	3.60	2.90	1.00	2.50
Green	SW	4.00	4.40	2.40	2.50	3.30
Lafayette	SW	4.70	6.00	1.40	0.00	3.03
Marinette	NE	0.00	0.00	0.00	0.00	0.00
Marquette	NC	2.00	1.20	1.20	2.00	1.60
Oneida	NC	8.50	5.30	5.70	4.10	5.90
Ozaukee	SE	1.10	3.10	5.00	2.30	2.90
Polk	NW	2.70	8.70	2.40	0.00	3.45
Richland	SW	4.70	7.90	7.30	3.60	5.90
Trempealeau	NW	0.30	0.60	0.00	0.00	0.23
Washburn	NW	5.20	7.00	6.40	5.40	6.00
Waushara	NC	1.70	1.30	1.20	1.70	1.50
Group D Avg		**3.04**	**3.79**	**2.78**	**1.61**	**2.81**

Table 4.9 Storm Start vs Crew Out by Precipitation Type (Group E)

From Winter Storm Reports, 2025-2026

Notes: 1) A negative number indicates that the crews were on the road when the storm started. 2) A discrepancy is inherent in these calculations because an individual storm may have several precipitation types but when calculating the average time difference for a particular precipitation type this is not taken into account.

County	***Region***	***Precipitation Type***				
		Dry Snow	***Wet Snow***	***Freezing Rain***	***Sleet***	***All Precip. Types***
		(Average Time in Hours)				
Ashland	*NW*	*7.40*	*4.70*	*5.90*	*3.90*	*5.50*
Burnett	*NW*	*5.70*	*5.10*	*6.00*	*7.50*	*6.10*
Calumet	*NE*	*4.30*	*2.50*	*3.20*	*4.70*	*3.70*
Forest	*NC*	*6.80*	*4.10*	*4.00*	*4.90*	*5.00*
Green Lake	*NC*	*4.40*	*3.20*	*1.80*	*0.00*	*2.30*
Iron	*NC*	*3.70*	*5.90*	*8.60*	*10.80*	*7.30*
Langlade	*NC*	*3.60*	*5.60*	*3.70*	*5.00*	*4.50*
Pepin	*NW*	*4.20*	*2.30*	*2.80*	*2.70*	*3.00*
Price	*NC*	*3.10*	*4.00*	*3.10*	*3.30*	*3.40*
Rusk	*NW*	*5.80*	*8.60*	*3.50*	*3.10*	*5.20*
Sawyer	*NW*	*6.50*	*5.30*	*3.00*	*2.70*	*4.40*
Taylor	*NW*	*4.00*	*5.30*	*2.10*	*1.50*	*3.20*
Vilas	*NC*	*6.20*	*5.90*	*6.00*	*4.00*	*5.50*
Group E Avg		***5.05***	***4.81***	***4.13***	***4.16***	***4.55***

Table 4.9 Storm Start vs Crew Out by Precipitation Type (Group F)

From Winter Storm Reports, 2025-2026

Notes: 1) A negative number indicates that the crews were on the road when the storm started. 2) A discrepancy is inherent in these calculations because an individual storm may have several precipitation types but when calculating the average time difference for a particular precipitation type this is not taken into account.

County	***Region***	***Precipitation Type***				
		Dry Snow	***Wet Snow***	***Freezing Rain***	***Sleet***	***All Precip. Types***
		(Average Time in Hours)				
Adams	*NC*	*7.80*	*1.40*	*1.30*	*2.00*	*3.10*
Florence	*NC*	*6.10*	*4.50*	*3.60*	*4.30*	*4.60*
Kewaunee	*NE*	*5.90*	*5.70*	*7.40*	*8.50*	*6.90*
Menominee	*NC*	*10.20*	*5.90*	*3.00*	*4.00*	*5.80*
Group F Avg		***7.50***	***4.38***	***3.83***	***4.70***	***5.10***

Table 4.10 – Winter Maintenance Costs Per Lane Mile, Fiscal Year 2026

Costs from invoices entered in MPM

Table 4.10 shows a detailed breakdown of all costs associated with this past winter season for each individual county.

Table 4.10 Winter Maintenance Costs Per Lane Mile, 2026 Fiscal Year

County #		Total Labor	Labor $'s per Lane Mile	Total Equipment	Equip $'s per Lane Mile	Total Materials	Materials $'s Lane Mile	Total Admin	Cost of Salt Used	Tons of Salt Used	Total FY 2026 Winter Costs	2026 LOS Lane Miles	Winter Costs Per Lane Mile
	Southwest Region												
11	**Columbia**	$543,246	$692	$836,327	$1,065	$8,375	$11	$62,744	$1,323,659	11,848	$2,774,350	785.27	$3,533
12	**Crawford**	$189,790	$469	$298,293	$725	$12,222	$30	$22,385	$386,592	3,662	$909,243	404.38	$2,234
13	**Dane**	$2,016,200	$1,188	$2,461,468	$1,450	$144,391	$85	$208,827	$2,478,722	25,239	$7,309,609	1,697.38	$4,306
14	**Dodge**	$420,262	$634	$760,922	$1,147	$53,402	$80	$55,750	$460,601	5,424	$1,780,936	663.39	$2,685
22	**Grant**	$358,151	$548	$477,766	$731	$12,868	$20	$38,234	$459,710	4,699	$1,346,729	653.98	$2,059
23	**Green**	$224,383	$719	$306,010	$850	$62,870	$202	$24,756	$255,619	2,174	$832,638	311.88	$2,670
25	**Iowa**	$336,644	$736	$425,464	$930	$10,308	$23	$34,889	$342,056	3,374	$1,149,361	457.45	$2,513
28	**Jefferson**	$313,929	$557	$620,035	$1,100	$42,136	$75	$43,969	$439,016	4,488	$1,459,084	563.87	$2,588
29	**Juneau**	$321,636	$634	$502,823	$991	$30,150	$59	$38,580	$325,117	7,377	$1,718,306	507.15	$3,388
32	**La Crosse**	$296,850	$628	$663,132	$1,402	$168,179	$356	$50,792	$406,044	4,254	$1,584,997	472.85	$3,352
33	**Lafayette**	$135,221	$490	$205,731	$700	$28,761	$98	$16,658	$236,167	2,327	$622,539	293.90	$2,118
41	**Monroe**	$311,508	$461	$599,216	$886	$25,683	$38	$42,260	$1,022,155	9,623	$2,000,823	675.97	$2,960
52	**Richland**	$148,163	$459	$298,928	$901	$3,750	$12	$18,564	$381,931	3,466	$811,236	322.95	$2,512
53	**Rock**	$521,406	$651	$788,063	$983	$20,912	$26	$59,826	$1,034,960	10,662	$2,425,166	801.39	$3,026
56	**Sauk**	$448,990	$748	$580,434	$967	$16,823	$28	$47,240	$900,238	7,760	$1,993,725	600.28	$3,321
62	**Vernon**	$230,076	$490	$492,985	$1,050	$59,805	$127	$35,273	$444,953	4,458	$1,263,093	469.48	$2,690
	SWR Totals	**$6,816,416**	**$704**	**$10,231,498**	**$1,057**	**$700,625**	**$72**	**$800,746**	**$11,426,541**	**110,857**	**$29,976,825**	**9,981.57**	**$3,096**

Table 4.10 Winter Maintenance Costs Per Lane Mile, 2026 Fiscal Year

County #		Total Labor	Labor $'s per Lane Mile	Total Equipment	Equip $'s per Lane Mile	Total Materials	Materials $'s Lane Mile	Total Admin	Cost of Salt Used	Tons of Salt Used	Total FY 2026 Winter Costs	2026 LOS Lane Miles	Winter Costs Per Lane Mile
	Southeast Region												
30	**Kenosha**	$538,414	$774	$859,657	$1,236	$19,042	$28	$63,969	$686,373	7,840	$2,167,055	696.30	$3,117
40	**Milwaukee**	$2,959,304	$1,868	$2,917,968	$1,872	$14,045	$9	$0	$2,495,750	29,997	$8,387,067	1,559.15	$5,379
45	**Ozaukee**	$330,033	$1,097	$314,837	$1,047	$57,098	$190	$31,702	$281,470	3,134	$995,139	300.83	$3,308
51	**Racine**	$701,325	$977	$865,802	$1,192	$56,371	$79	$72,886	$1,096,137	11,947	$2,792,521	717.86	$3,876
64	**Walworth**	$434,844	$635	$823,938	$1,203	$124,083	$181	$62,350	$704,034	8,141	$2,149,150	694.88	$3,138
66	**Washington**	$505,906	$859	$828,588	$1,406	$55,460	$94	$62,751	$760,054	7,993	$2,212,760	589.16	$3,756
67	**Waukesha**	$801,694	$754	$1,255,999	$1,181	$52,406	$49	$95,497	$1,635,514	19,264	$3,841,109	1,063.46	$3,612
	SER Totals	**$6,271,520**	**$1,118**	**$7,866,690**	**$1,400**	**$379,106**	**$68**	**$389,155**	**$7,638,332**	**88,316**	**$22,534,802**	**5,619.64**	**$4,016**

Table 4.10 Winter Maintenance Costs Per Lane Mile, 2026 Fiscal Year

County #		Total Labor	Labor $'s per Lane Mile	Total Equipment	Equip $'s per Lane Mile	Total Materials	Materials $'s Lane Mile	Total Admin	Cost of Salt Used	Tons of Salt Used	Total FY 2026 Winter Costs	2026 LOS Lane Miles	Winter Costs Per Lane Mile
	Northeast Region												
5	**Brown**	$727,987	$851	$1,226,564	$1,434	$53,733	$63	$90,662	$1,105,729	14,041	$3,204,675	855.48	$3,746
8	**Calumet**	$231,377	$1,067	$322,463	$1,487	$22,884	$106	$26,035	$171,735	1,767	$774,492	216.79	$3,573
15	**Door**	$304,450	$1,141	$391,797	$1,468	$45,041	$169	$33,565	$302,934	3,051	$1,077,787	266.90	$4,038
20	**Fond du Lac**	$428,250	$697	$616,587	$1,004	$51,364	$84	$49,550	$788,138	8,264	$1,933,889	614.18	$3,149
31	**Kewaunee**	$70,253	$550	$129,214	$1,012	$33,993	$266	$10,579	$132,940	1,333	$376,979	127.70	$2,952
36	**Manitowoc**	$354,397	$811	$485,086	$1,110	$68,188	$156	$41,021	$489,465	5,364	$1,438,156	436.86	$3,292
38	**Marinette**	$373,456	$922	$600,412	$1,482	$51,887	$128	$46,638	$624,946	7,416	$1,697,339	405.19	$4,189
42	**Oconto**	$435,246	$908	$570,601	$1,191	$47,789	$100	$47,736	$419,758	4,860	$1,521,130	479.16	$3,175
44	**Outagamie**	$811,258	$1,329	$1,011,856	$1,657	$110,922	$182	$87,346	$602,511	6,867	$2,623,892	610.65	$4,297
59	**Sheboygan**	$440,457	$818	$605,223	$1,124	$105,651	$196	$51,880	$293,553	2,811	$1,496,763	538.39	$2,780
70	**Winnebago**	$598,650	$864	$1,090,416	$1,573	$103,456	$149	$81,028	$945,557	10,343	$2,819,107	693.20	$4,067
	NER Totals	**$4,775,780**	**$911**	**$7,050,219**	**$1,344**	**$694,907**	**$133**	**$566,038**	**$5,877,265**	**66,117**	**$18,964,209**	**5,244.50**	**$3,616**

Table 4.10 Winter Maintenance Costs Per Lane Mile, 2026 Fiscal Year

County #		Total Labor	Labor $'s per Lane Mile	Total Equipment	Equip $'s per Lane Mile	Total Materials	Materials $'s Lane Mile	Total Admin	Cost of Salt Used	Tons of Salt Used	Total FY 2026 Winter Costs	2026 LOS Lane Miles	Winter Costs Per Lane Mile
	North Central Region												
1	**Adams**	$96,047	$472	$208,769	$1,025	$41,944	$206	$15,642	$327,935	2,759	$690,338	203.67	$3,389
19	**Florence**	$88,897	$647	$232,285	$1,690	$33,778	$246	$16,116	$304,246	2,836	$675,322	137.43	$4,914
21	**Forest**	$131,820	$420	$398,699	$1,270	$65,144	$207	$27,107	$657,398	6,213	$1,280,168	314.02	$4,077
24	**Green Lake**	$43,154	$275	$92,406	$590	$20	$0	$6,124	$66,428	590	$208,132	156.66	$1,329
26	**Iron**	$289,119	$1,202	$486,723	$2,023	$20,955	$87	$36,122	$622,577	5,281	$1,455,495	240.63	$6,049
34	**Langlade**	$210,398	$705	$349,673	$1,172	$46,414	$156	$27,468	$348,711	3,236	$982,664	298.26	$3,295
35	**Lincoln**	$282,529	$701	$490,758	$1,218	$28,717	$71	$36,470	$551,010	4,897	$1,389,485	402.93	$3,448
37	**Marathon**	$709,863	$794	$1,396,329	$1,563	$122,349	$137	$100,974	$1,077,652	9,829	$3,407,166	893.61	$3,813
39	**Marquette**	$114,838	$461	$184,994	$742	$65,868	$264	$16,435	$205,955	1,863	$588,090	249.28	$2,359
73	**Menominee**	$41,713	$460	$99,991	$1,102	$5,647	$62	$6,681	$256,941	2,459	$410,972	90.76	$4,528
43	**Oneida**	$368,145	$949	$638,770	$1,646	$160,514	$414	$52,886	$770,829	7,092	$1,991,145	388.13	$5,130
49	**Portage**	$537,666	$1,016	$882,160	$1,667	$39,739	$75	$65,864	$548,250	5,375	$2,073,678	529.32	$3,918
50	**Price**	$276,534	$865	$457,369	$1,431	$99,187	$310	$37,710	$457,893	4,050	$1,328,694	319.70	$4,156
58	**Shawano**	$505,954	$958	$833,452	$1,578	$67,888	$129	$63,591	$752,503	8,081	$2,223,387	528.27	$4,209
63	**Vilas**	$250,777	$815	$617,565	$2,007	$108,929	$354	$44,426	$993,556	8,345	$2,015,251	307.73	$6,549
68	**Waupaca**	$422,141	$800	$796,944	$1,511	$35,543	$67	$56,591	$527,373	5,678	$1,838,592	527.42	$3,486
69	**Waushara**	$251,585	$726	$343,856	$993	$55,825	$161	$29,367	$309,058	2,707	$989,691	346.32	$2,858
71	**Wood**	$336,717	$766	$628,088	$1,429	$127,182	$289	$49,343	$581,524	5,339	$1,722,854	439.54	$3,920
	NCR Totals	**$4,957,899**	**$778**	**$9,138,831**	**$1,434**	**$1,125,642**	**$177**	**$688,914**	**$9,359,838**	**86,630**	**$25,271,123**	**6,373.68**	**$3,965**

Table 4.10 Winter Maintenance Costs Per Lane Mile, 2026 Fiscal Year

County #		Total Labor	Labor $'s per Lane Mile	Total Equipment	Equip $'s per Lane Mile	Total Materials	Materials $'s Lane Mile	Total Admin	Cost of Salt Used	Tons of Salt Used	Total FY 2026 Winter Costs	2026 LOS Lane Miles	Winter Costs Per Lane Mile
	Northwest Region												
2	Ashland	$176,315	$710	$458,561	$1,848	$60,140	$242	$31,496	$395,072	3,556	$1,121,584	248.19	$4,519
3	Barron	$439,363	$1,023	$630,218	$1,468	$90,779	$211	$52,498	$539,898	5,464	$1,752,756	429.31	$4,083
4	Bayfield	$324,423	$939	$651,181	$1,884	$58,825	$170	$46,983	$492,052	4,999	$1,573,463	345.63	$4,552
6	Buffalo	$139,966	$450	$240,674	$773	$2,175	$7	$17,270	$242,455	2,283	$642,540	311.16	$2,065
7	Burnett	$143,997	$621	$244,448	$1,054	$39,308	$170	$19,274	$248,953	2,378	$695,979	231.87	$3,002
9	Chippewa	$635,497	$968	$943,804	$1,438	$33,128	$50	$72,713	$940,892	8,636	$2,626,034	656.49	$4,000
10	Clark	$308,968	$776	$490,096	$1,230	$5,024	$13	$36,345	$800,715	6,483	$1,641,148	398.37	$4,120
16	Douglas	$368,241	$801	$707,658	$1,538	$95,315	$207	$53,103	$465,605	5,270	$1,689,922	459.98	$3,674
17	Dunn	$455,037	$877	$797,101	$1,537	$18,437	$36	$57,312	$779,049	7,404	$2,106,936	518.66	$4,062
18	Eau Claire	$436,472	$824	$766,748	$1,448	$17,664	$33	$54,865	$1,211,986	10,717	$2,487,735	529.41	$4,699
27	Jackson	$301,883	$584	$585,144	$1,133	$46,043	$89	$42,150	$715,035	6,530	$1,690,256	516.50	$3,273
46	Pepin	$112,431	$1,027	$113,701	$1,039	$4,696	$43	$10,405	$77,691	711	$318,925	109.47	$2,913
47	Pierce	$218,675	$594	$398,611	$1,082	$275	$1	$27,845	$388,591	3,772	$1,033,998	368.43	$2,806
48	Polk	$180,687	$476	$365,031	$961	$24,228	$64	$25,705	$513,081	5,154	$1,108,732	379.93	$2,918
54	Rusk	$96,896	$456	$162,027	$762	$13,325	$63	$12,308	$203,265	1,841	$487,821	212.56	$2,295
57	Sawyer	$113,106	$316	$302,516	$846	$40,493	$113	$20,633	$350,276	3,412	$827,024	357.77	$2,312
55	St. Croix	$583,851	$885	$959,357	$1,454	$197,233	$299	$78,504	$736,709	7,440	$2,555,654	659.87	$3,873
60	Taylor	$216,956	$939	$322,599	$1,396	$72,715	$315	$27,760	$343,879	2,755	$983,909	231.06	$4,258
61	Trempealeau	$327,230	$777	$604,225	$1,436	$11,269	$27	$42,562	$886,602	8,286	$1,871,888	420.90	$4,447
65	Washburn	$309,056	$791	$488,928	$1,252	$52,995	$136	$38,391	$567,675	5,707	$1,457,046	390.50	$3,731
	NWR Totals	**$5,889,051**	**$757**	**$10,232,628**	**$1,316**	**$884,069**	**$114**	**$768,122**	**$10,899,479**	**102,798**	**$28,673,348**	**7,776.06**	**$3,687**
		20.5%		**35.7%**		**3.1%**		**2.7%**	**38.0%**				

Table 4.10 Winter Maintenance Costs Per Lane Mile, 2026 Fiscal Year

	Total Labor	Labor $'s per Lane Mile	Total Equipment	Equip $'s per Lane Mile	Total Materials	Materials $'s Lane Mile	Total Admin	Cost of Salt Used	Tons of Salt Used	Total FY 2026 Winter Costs	2026 LOS Lane Miles	Winter Costs Per Lane Mile
STATEWIDE SUMMARY												
SW Region	$6,816,416	$704	$10,231,498	$1,057	$700,625	$72	$800,746	$11,426,541	110,857	$29,975,825	9,681.57	$3,096
SE Region	$6,271,520	$1,118	$7,856,690	$1,400	$379,106	$68	$389,155	$7,638,332	88,316	$22,534,802	5,610.64	$4,016
NE Region	$4,775,780	$911	$7,050,219	$1,344	$694,907	$133	$566,038	$5,877,265	66,117	$18,964,209	5,244.50	$3,616
NC Region	$4,957,899	$778	$9,138,831	$1,434	$1,125,642	$177	$688,914	$9,359,838	86,630	$25,271,123	6,373.68	$3,965
NW Region	$5,889,051	$757	$10,232,628	$1,316	$884,069	$114	$768,122	$10,899,479	102,798	$28,673,348	7,776.06	$3,687
Statewide Totals	$28,710,665	$828	$44,509,864	$1,283	$3,784,349	$109	$3,212,975	$45,201,454	454,718	$125,419,307	34,686.45	$3,616

Figure 4.10 – 2025/26 Winter Costs vs 5-Year Average Costs

Costs from invoices entered in MPM

Figure 4.10 shows a comparison of this past year's winter's cost versus the average cost for the past 5 prior winter seasons and the increase or decrease from that average.

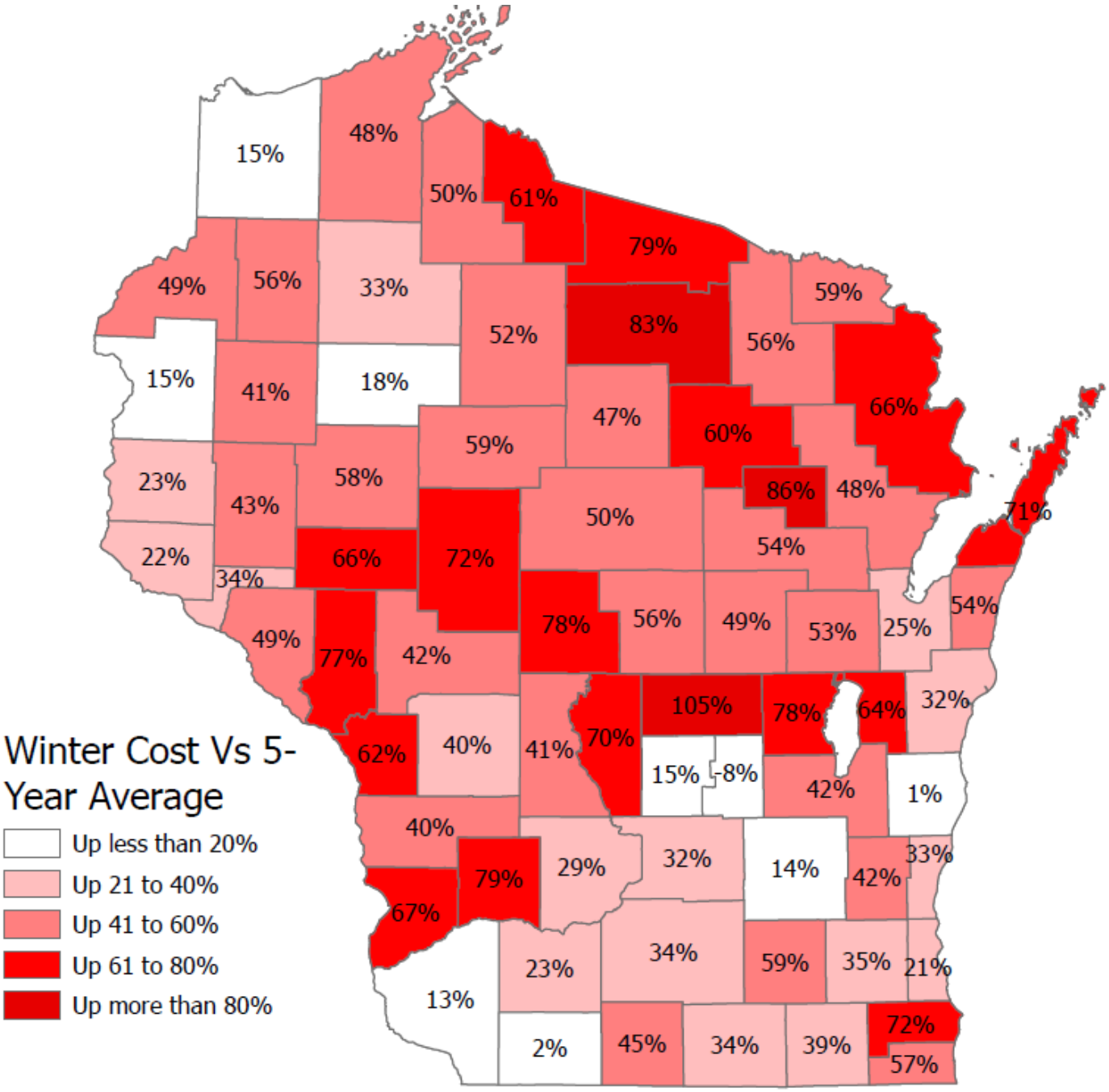


Table 4.11 – Cost per Lane Mile per Winter Severity Index

Data in table 4.11 comes from information turned in on winter storm reports so it will differ from actual costs that were billed through invoices into MPM.

Table 4.11 Cost Per Lane Mile per Severity Index (Group A)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Snow Depth (in)	Salt (Ton)	Salt per LM	Salt per LM per SI	Total Cost	Total $/LM	Cost per LM per SI
Dane	SW	1,697.38	63.9	51.5	21,571	12.7	0.20	$5,480,273	$3,229	50.53
Milwaukee	SE	1,559.15	68.4	45.8	33,866	21.7	0.32	$6,006,451	$3,852	56.32
Waukesha	SE	1,063.46	71.5	52.5	12,257	11.5	0.16	$2,064,863	$1,942	27.16
Group A Avg		1,440.00	67.93	49.9	22,565	15.3	0.23	$4,517,196	$3,008	44.67

Table 4.11 Cost Per Lane Mile per Severity Index (Group B)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Snow Depth (in)	Salt (Ton)	Salt per LM	Salt per LM per SI	Total Cost	Total $/LM	Cost per LM per SI
Brown	NE	855.48	73.7	71	9,596	11.2	0.15	$2,102,368	$2,458	33.35
Chippewa	NW	656.49	79.9	54.3	7,775	11.8	0.15	$1,718,042	$2,617	32.75
Columbia	SW	785.27	72.5	66.2	11,143	14.2	0.20	$2,304,348	$2,934	40.48
Dodge	SW	663.39	70.4	59.7	5,910	8.9	0.13	$1,359,901	$2,050	29.12
Eau Claire	NW	529.41	78	67.5	8,376	15.8	0.20	$1,678,944	$3,171	40.66
Fond Du Lac	NE	614.18	70.9	54.2	5,359	8.7	0.12	$1,250,960	$2,037	28.73
Grant	SW	653.98	54.4	41.2	3,564	5.4	0.10	$853,632	$1,305	23.99
Jefferson	SW	563.87	65.2	61.6	3,907	6.9	0.11	$1,208,630	$2,143	32.88
Kenosha	SE	695.30	66	47.3	7,786	11.2	0.17	$1,699,256	$2,444	37.03
Marathon	NC	893.61	89.2	82.9	8,310	9.3	0.10	$2,342,214	$2,621	29.38
Monroe	SW	675.97	75.5	53.0	8,649	12.8	0.17	$1,611,656	$2,384	31.58
Outagamie	NE	610.65	67.7	80.0	6,146	10.1	0.15	$1,750,050	$2,866	42.33
Portage	NC	529.32	79.6	87.7	4,592	8.7	0.11	$1,531,470	$2,893	36.35
Racine	SE	717.86	67.8	60.3	11,725	16.3	0.24	$2,026,231	$2,823	41.63
Rock	SW	801.39	60.6	45.3	6,911	8.6	0.14	$1,603,546	$2,001	33.02
Sauk	SW	600.28	71.4	40.1	7,696	12.8	0.18	$1,559,019	$2,597	36.37
St. Croix	NW	659.87	76	55.7	7,039	10.7	0.14	$1,503,090	$2,278	29.97
Walworth	SE	684.88	62.6	72.8	7,367	10.8	0.17	$1,567,963	$2,289	36.57
Washington	SE	589.16	71.3	65.4	7,454	12.7	0.18	$1,538,342	$2,611	36.62
Waupaca	NC	527.42	69.7	82.8	4,617	8.8	0.13	$1,182,513	$2,242	32.17
Winnebago	NE	693.20	65.3	55.7	7,019	10.1	0.16	$2,052,139	$2,960	45.34
Group B Avg		666.71	70.84	62.1	7,188	10.8	0.15	$1,640,205	$2,463	34.78

Table 4.11 Cost Per Lane Mile per Severity Index (Group C)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Snow Depth (in)	Salt (Ton)	Salt per LM	Salt per LM per SI	Total Cost	Total $/LM	Cost per LM per SI
Barron	NW	429.31	82.3	73.0	5,242	12.2	0.15	$1,277,368	$2,975	36.15
Clark	NW	398.37	89.1	79.5	6,004	15.1	0.17	$1,160,992	$2,914	32.71
Crawford	SW	404.38	59.6	57.4	3,097	7.7	0.13	$687,747	$1,701	28.54
Douglas	NW	459.98	109.4	111.0	5,425	11.8	0.11	$1,110,708	$2,415	22.07
Dunn	NW	518.66	71.1	53.8	7,038	13.6	0.19	$1,404,850	$2,709	38.10
Iowa	SW	457.45	64.6	37.3	3,398	7.4	0.11	$907,710	$1,984	30.72
Jackson	NW	516.50	80.1	64.9	6,605	12.8	0.16	$1,311,676	$2,540	31.70
Juneau	SW	507.15	75.2	52.4	6,621	13.1	0.17	$1,167,580	$2,302	30.61
La Crosse	SW	472.85	73.3	55.1	3,243	6.9	0.09	$1,100,989	$2,328	31.77
Lincoln	NC	402.93	99.8	82.4	4,638	11.5	0.12	$1,041,185	$2,584	25.89
Manitowoc	NE	436.86	77.3	64.0	3,841	8.8	0.11	$978,673	$2,240	28.98
Oconto	NE	479.16	81.6	85.9	4,401	9.2	0.11	$991,404	$2,069	25.36
Pierce	NW	368.43	74.9	60.0	4,209	11.4	0.15	$718,011	$1,949	26.02
Shawano	NC	528.27	75.6	100.5	7,367	13.9	0.18	$1,741,939	$3,297	43.62
Sheboygan	NE	538.39	70.8	70.5	1,533	2.8	0.04	$1,132,356	$2,103	29.71
Vernon	SW	469.48	74.4	65.3	3,708	7.9	0.11	$913,578	$1,946	26.16
Wood	NC	439.54	79.4	96.0	4,469	10.2	0.13	$1,180,263	$2,685	33.82
Group C Avg		460.45	78.74	71.1	4,755	10.4	0.13	$1,107,472	$2,397	30.70

Table 4.11 Cost Per Lane Mile per Severity Index (Group D)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Snow Depth (in)	Salt (Ton)	Salt per LM	Salt per LM per SI	Total Cost	Total $/LM	Cost per LM per SI
Bayfield	NW	345.63	130.7	165.5	4,952	14.3	0.11	$1,075,986	$3,113	23.82
Buffalo	NW	311.16	72.7	75.8	2,158	6.9	0.10	$515,114	$1,655	22.77
Door	NE	266.90	86.2	102.3	2,594	9.7	0.11	$732,076	$2,743	31.82
Green	SW	311.88	57	44.9	1,700	5.4	0.10	$502,713	$1,612	28.28
Lafayette	SW	293.90	55.4	37.8	2,458	8.4	0.15	$468,553	$1,594	28.78
Marinette	NE	405.19	93.7	112.5	6,254	15.4	0.16	$1,288,430	$3,180	33.94
Marquette	NC	249.28	72.8	56.8	1,558	6.3	0.09	$469,829	$1,885	25.89
Oneida	NC	388.13	130.5	92.9	4,522	11.7	0.09	$1,292,163	$3,329	25.51
Ozaukee	SE	300.83	67.7	48.0	2,659	8.8	0.13	$546,555	$1,817	26.84
Polk	NW	379.93	79.3	64.0	5,247	13.8	0.17	$903,417	$2,378	29.99
Richland	SW	322.95	71.2	52.1	2,251	7.0	0.10	$569,226	$1,763	24.76
Trempealeau	NW	420.90	77.1	90.0	6,993	16.6	0.22	$1,269,542	$3,016	39.12
Washburn	NW	390.50	95	77.5	5,346	13.7	0.14	$1,032,888	$2,645	27.84
Waushara	NC	346.32	73.4	57.4	2,338	6.8	0.09	$671,114	$1,938	26.40
Group D Avg		338.11	83.05	77.0	3,645	10.3	0.13	$809,829	$2,333	28.27

Table 4.11 Cost Per Lane Mile per Severity Index (Group E)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Snow Depth (in)	Salt (Ton)	Salt per LM	Salt per LM per SI	Total Cost	Total $/LM	Cost per LM per SI
Ashland	*NW*	*248.19*	*144.5*	*186.1*	*3,330*	*13.4*	*0.09*	*$787,816*	*$3,174*	*21.97*
Burnett	*NW*	*231.87*	*80.9*	*76.5*	*2,655*	*11.4*	*0.14*	*$519,174*	*$2,239*	*27.68*
Calumet	*NE*	*216.79*	*69.6*	*82.5*	*1,308*	*6.0*	*0.09*	*$521,131*	*$2,404*	*34.54*
Forest	*NC*	*314.02*	*125.7*	*132.3*	*4,660*	*14.8*	*0.12*	*$888,611*	*$2,830*	*22.51*
Green Lake	*NC*	*156.66*	*73.2*	*50.4*	*569*	*3.6*	*0.05*	*$162,208*	*$1,035*	*14.15*
Iron	*NC*	*240.63*	*202.8*	*172.0*	*3,688*	*15.3*	*0.08*	*$863,097*	*$3,587*	*17.69*
Langlade	*NC*	*298.26*	*98.1*	*91.3*	*2,727*	*9.1*	*0.09*	*$730,708*	*$2,450*	*24.97*
Pepin	*NW*	*109.47*	*66.9*	*49.7*	*566*	*5.2*	*0.08*	*$201,650*	*$1,842*	*27.53*
Price	*NC*	*319.70*	*114.8*	*105.8*	*3,582*	*11.2*	*0.10*	*$899,988*	*$2,815*	*24.52*
Rusk	*NW*	*212.56*	*84.1*	*46.4*	*1,824*	*8.6*	*0.10*	*$375,699*	*$1,767*	*21.02*
Sawyer	*NW*	*357.77*	*109*	*72.7*	*3,025*	*8.5*	*0.08*	*$577,007*	*$1,613*	*14.80*
Taylor	*NW*	*231.06*	*96.3*	*61.7*	*2,177*	*9.4*	*0.10*	*$556,226*	*$2,407*	*25.00*
Vilas	*NC*	*307.73*	*154.9*	*146.0*	*5,356*	*17.4*	*0.11*	*$1,356,027*	*$4,407*	*28.45*
Group E Avg		*249.59*	*109.29*	*98.0*	*2,728*	*10.3*	*0.09*	*$649,180*	*$2,505*	*23.45*

Table 4.11 Cost Per Lane Mile per Severity Index (Group F)

From Winter Storm Reports, 2025-2026

County	Region	Lane Miles	Severity Index	Snow Depth (in)	Salt (Ton)	Salt per LM	Salt per LM per SI	Total Cost	Total $/LM	Cost per LM per SI
Adams	*NC*	*203.67*	*70.5*	*27.6*	*660*	*3.2*	*0.05*	*$174,435*	*$856*	*12.15*
Florence	*NC*	*137.43*	*131.4*	*120.2*	*2,428*	*17.7*	*0.13*	*$516,037*	*$3,755*	*28.58*
Kewaunee	*NE*	*127.70*	*82.6*	*87.4*	*1,042*	*8.2*	*0.10*	*$266,366*	*$2,086*	*25.25*
Menominee	*NC*	*90.76*	*79.5*	*102.0*	*1,943*	*21.4*	*0.27*	*$304,933*	*$3,360*	*42.26*
Group F Avg		*139.89*	*91.00*	*84.3*	*1,518*	*12.6*	*0.14*	*$315,443*	*$2,514*	*27.06*

Table 4.12 – Winter Crashes per 100 Million Vehicle Miles of Travel

Crash data from WisDOT Bureau of Transportation Safety and VMT data from Bureau of Planning and Economics

Table 4.12 shows the winter vehicle miles traveled (VMT) and the winter crashes that occurred from November to April this past winter season.

Table 4.12. Winter Crashes per 100 Million Vehicle Miles of Travel

Bureau of transportation Safety data, Nov. 1, 2025 - April 30, 2026 State, U.S. and Interstate Highways only

WisDOT REGION / COUNTY	2025-26 WINTER VEHICLE MILES OF TRAVEL (VMT)	2025-26 WINTER CRASHES	CRASH RATE PER 100M VMT
NORTH CENTRAL			
ADAMS	150,100,000	12	8
FLORENCE	48,700,000	9	18
FOREST	96,200,000	16	17
GREEN LAKE	103,800,000	10	10
IRON	78,400,000	25	32
LANGLADE	127,900,000	32	25
LINCOLN	221,700,000	77	35
MARATHON	868,100,000	306	35
MARQUETTE	161,700,000	16	10
MENOMINEE	17,200,000	2	12
ONEIDA	276,300,000	86	31
PORTAGE	465,400,000	108	23
PRICE	128,800,000	17	13
SHAWANO	337,400,000	67	20
VILAS	193,200,000	62	32
WAUPACA	320,600,000	76	24
WAUSHARA	199,900,000	45	23
WOOD	321,400,000	80	25
Region Total	**4,116,800,000**	**1,046**	**25**
NORTHEAST			
BROWN	1,260,300,000	315	25
CALUMET	223,600,000	48	21
DOOR	249,000,000	45	18
FOND DU LAC	600,700,000	123	20
KEWAUNEE	115,700,000	17	15
MANITOWOC	432,100,000	93	22
MARINETTE	373,400,000	61	16
OCONTO	352,600,000	63	18
OUTAGAMIE	827,700,000	163	20
SHEBOYGAN	528,100,000	151	29
WINNEBAGO	891,900,000	283	32
Region Total	**5,855,100,000**	**1,362**	**23**

NORTHWEST			
ASHLAND	123,700,000	23	19
BARRON	340,500,000	49	14
BAYFIELD	206,400,000	30	15
BUFFALO	125,800,000	22	17
BURNETT	142,300,000	15	11
CHIPPEWA	504,200,000	89	18
CLARK	289,700,000	64	22
DOUGLAS	328,300,000	91	28
DUNN	390,800,000	87	22
EAU CLAIRE	561,800,000	138	25
JACKSON	332,100,000	62	19
PEPIN	52,600,000	3	6
PIERCE	198,100,000	55	28
POLK	271,300,000	47	17
RUSK	126,600,000	23	18
ST.CROIX	665,000,000	159	24
SAWYER	161,000,000	25	16
TAYLOR	137,600,000	23	17
TREMPEALEAU	237,500,000	34	14
WASHBURN	187,600,000	18	10
Region Total	**5,382,900,000**	**1,057**	**20**
SOUTHEAST			
KENOSHA	808,200,000	219	27
MILWAUKEE	3,268,400,000	680	21
OZAUKEE	537,500,000	91	17
RACINE	846,500,000	217	26
WALWORTH	623,900,000	106	17
WASHINGTON	805,600,000	172	21
WAUKESHA	2,156,700,000	322	15
Region Total	**9,046,800,000**	**1,807**	**20**
SOUTHWEST			
COLUMBIA	538,900,000	114	21
CRAWFORD	145,100,000	30	21
DANE	2,672,100,000	385	14
DODGE	526,600,000	92	17
GRANT	345,100,000	62	18
GREEN	201,800,000	26	13
IOWA	226,300,000	44	19
JEFFERSON	533,600,000	97	18
JUNEAU	390,300,000	49	13
LA CROSSE	513,900,000	169	33
LAFAYETTE	149,700,000	27	18
MONROE	431,800,000	89	21
RICHLAND	137,500,000	26	19
ROCK	875,500,000	199	23
SAUK	472,500,000	115	24
VERNON	212,700,000	41	19
Region Total	**8,373,400,000**	**1,565**	**19**
STATEWIDE TOTAL	**32,775,000,000**	**6,837**	**21**

Table 4.13 – Motor Vehicle Crashes on Roads with Snow/Ice/Slush

Table 4.13 shows the total number of crashes on each roadway type in each individual county. The roadway types includes: Urban state highways, rural state highways, urban interstate highways, and rural interstate highways.

Table 4.13 Motor Vehicle Crashes on Roads with Snow/Ice/Slush

Bureau of transportation Safety data, Nov. 1, 2025 - April 30, 2026 State, U.S. and Interstate Highways only

NC Region

						Urban State Highway			Rural State Highway		
COUNTY	TOTAL	Urban STH	Rural STH	Urban IH	Rural IH	Non-div	Divided	Unkn	Non-div	Divided	Unkn
ADAMS	12	0	12	0	0	0	0	0	10	1	1
FLORENCE	9	0	9	0	0	0	0	0	9	0	0
FOREST	16	0	16	0	0	0	0	0	14	2	0
GREEN LAKE	10	3	7	0	0	3	0	0	7	0	0
IRON	25	7	18	0	0	5	1	1	16	1	1
LANGLADE	32	7	25	0	0	4	3	0	22	3	0
LINCOLN	77	14	63	0	0	13	0	1	30	32	1
MARATHON	306	166	104	27	9	56	108	2	45	59	0
MARQUETTE	16	0	7	0	9	0	0	0	5	1	1
MENOMINEE	2	0	2	0	0	0	0	0	2	0	0
ONEIDA	86	16	70	0	0	11	5	0	59	4	7
PORTAGE	108	33	39	17	19	11	21	1	17	22	0
PRICE	17	0	17	0	0	0	0	0	14	3	0
SHAWANO	67	10	57	0	0	10	0	0	23	33	1
VILAS	62	0	62	0	0	0	0	0	57	2	3
WAUPACA	76	20	56	0	0	3	17	0	32	23	1
WAUSHARA	45	0	29	0	16	0	0	0	24	4	1
WOOD	80	52	28	0	0	27	24	1	17	10	1
TOTAL	1,046	328	621	44	53	143	179	6	403	200	18

NE Region

						Urban State Highway			Rural State Highway		
COUNTY	TOTAL	Urban STH	Rural STH	Urban IH	Rural IH	Non-div	Divided	Unkn	Non-div	Divided	Unkn
BROWN	315	139	29	131	16	62	72	5	22	6	1
CALUMET	48	14	34	0	0	9	3	2	32	2	0
DOOR	45	7	38	0	0	3	4	0	27	9	2
FOND DU LAC	123	38	42	21	22	30	8	0	30	11	1
KEWAUNEE	17	0	17	0	0	0	0	0	15	2	0
MANITOWOC	93	35	28	4	26	20	14	1	26	1	1
MARINETTE	61	36	25	0	0	26	9	1	21	3	1
OCONTO	63	0	63	0	0	0	0	0	20	42	1
OUTAGAMIE	163	99	25	34	5	59	39	1	18	5	2
SHEBOYGAN	151	63	39	20	29	34	28	1	22	17	0
WINNEBAGO	283	100	42	131	10	60	38	2	28	14	0
TOTAL	1,362	531	382	341	108	303	215	13	261	112	9

NW Region

						Urban State Highway			Rural State Highway		
COUNTY	TOTAL	Urban STH	Rural STH	Urban IH	Rural IH	Non-div	Divided	Unkn	Non-div	Divided	Unkn
ASHLAND	23	10	13	0	0	9	0	1	12	0	1
BARRON	49	10	39	0	0	2	8	0	24	13	2
BAYFIELD	30	0	30	0	0	0	0	0	27	1	2
BUFFALO	22	0	22	0	0	0	0	0	22	0	0
BURNETT	15	0	15	0	0	0	0	0	14	0	1
CHIPPEWA	89	49	40	0	0	12	36	1	20	19	1
CLARK	64	0	64	0	0	0	0	0	34	29	1
DOUGLAS	91	44	28	19	0	11	25	8	14	13	1
DUNN	87	14	33	10	30	11	3	0	33	0	0
EAU CLAIRE	138	74	13	32	19	18	55	1	13	0	0
JACKSON	62	0	24	0	38	0	0	0	20	2	2
PEPIN	3	0	3	0	0	0	0	0	3	0	0
PIERCE	55	5	50	0	0	5	0	0	50	0	0
POLK	47	0	47	0	0	0	0	0	41	5	1
RUSK	23	0	23	0	0	0	0	0	23	0	0
ST. CROIX	159	31	74	18	36	13	18	0	54	20	0
SAWYER	25	0	25	0	0	0	0	0	21	1	3
TAYLOR	23	0	23	0	0	0	0	0	20	3	0
TREMPEALEAU	34	0	28	0	6	0	0	0	28	0	0
WASHBURN	18	0	18	0	0	0	0	0	10	7	1
TOTAL	1,057	237	612	79	129	81	145	11	483	113	16

SE Region

COUNTY	TOTAL	Urban STH	Rural STH	Urban IH	Rural IH	Urban State Highway			Rural State Highway		
						Non-div	Divided	Unkn	Non-div	Divided	Unkn
KENOSHA	219	79	27	86	27	35	43	1	14	13	0
MILWAUKEE	680	382	0	297	1	145	211	26	0	0	0
OZAUKEE	91	24	9	35	23	11	12	1	4	5	0
RACINE	217	125	33	0	59	49	68	8	23	9	1
WALWORTH	106	31	54	9	12	16	15	0	43	10	1
WASHINGTON	172	56	44	33	39	27	28	1	29	15	0
WAUKESHA	322	146	39	129	8	36	105	5	32	6	1
TOTAL	1,807	843	206	589	169	319	482	42	145	58	3

SW Region

COUNTY	TOTAL	Urban STH	Rural STH	Urban IH	Rural IH	Urban State Highway			Rural State Highway		
						Non-div	Divided	Unkn	Non-div	Divided	Unkn
COLUMBIA	114	21	29	5	59	15	3	3	29	0	0
CRAWFORD	30	5	25	0	0	4	1	0	23	2	0
DANE	385	203	63	77	42	57	137	9	37	24	2
DODGE	92	21	60	0	11	9	12	0	36	23	1
GRANT	62	2	60	0	0	2	0	0	44	15	1
GREEN	26	4	22	0	0	2	2	0	22	0	0
IOWA	44	0	44	0	0	0	0	0	18	24	2
JEFFERSON	97	19	26	4	48	12	7	0	18	8	0
JUNEAU	49	0	10	2	37	0	0	0	9	0	1
LA CROSSE	169	124	12	24	9	52	68	4	12	0	0
LAFAYETTE	27	0	27	0	0	0	0	0	19	8	0
MONROE	89	27	29	7	26	15	8	4	28	1	0
RICHLAND	26	0	26	0	0	0	0	0	17	7	2
ROCK	199	66	25	64	44	32	33	1	22	2	1
SAUK	115	35	52	14	14	18	17	0	33	19	0
VERNON	41	0	41	0	0	0	0	0	36	5	0
TOTAL	1,565	527	551	197	290	218	288	21	403	138	10

STH = State highways or non-interstate US highways
IH = Interstate highways Non-div = Non-divided
Rural = An unincorporated area or an incorporated area with a population under 5,000
Urban = An incorporated area with a population of 5,000 or more.

*2026 figures are preliminary at this time.
**Does not include deer or other animal crashes

Appendix

Figure A.1 – WisDOT Regional Organization



Table A.1 – Storm Report Summary, End of Season

Table A.1 shows all the data from all the winter storm reports turned in by the counties.

Storm Report Summary - Thru Week 30 (5/22/2026 - 5/28/2026)

From Winter Storm Reports, 2025-2026

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Region	County	Lane Miles	Severity Index	Snow Amount (inches)	Events			Freez. Rains (# of times)	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total NaCl Brine Used	Total Sand Used (CY)	Total Reg Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
					Anti-icing	Storms	Incidents										Mat'l	Equip	labor	Total		
NC	Adams	203.67	70.50	27.6	1	13	3	2	4,261	660	3,601	3.2	163,145	0	405.0	74.0	$545	$189	$122	$856	$174,342	0.05
	Florence	137.43	131.40	120.2	6	48	38	17	3,352	2,428	924	17.7	176,296	154	1,181.0	581.0	$2,169	$913	$673	$3,755	$516,050	0.13
	Forest	314.02	125.70	132.3	1	42	23	16	7,684	4,660	3,024	14.8	159,898	70	1,725.0	981.0	$1,675	$698	$456	$2,829	$888,363	0.12
	Green Lake	156.66	73.20	50.4	0	24	15	10	1,856	569	1,287	3.6	4,405	0	372.0	316.0	$415	$371	$250	$1,036	$162,300	0.05
	Iron	240.63	202.80	172.0	1	36	28	11	6,753	3,688	3,065	15.3	53,308	119	1,464.0	1,337.0	$1,859	$958	$770	$3,587	$863,140	0.08
	Langlade	298.26	98.10	91.3	2	39	30	20	5,265	2,727	2,538	9.1	411,414	77	1,432.0	1,048.0	$1,265	$709	$476	$2,450	$730,737	0.09
	Lincoln	402.93	99.80	82.4	4	48	23	26	6,198	4,638	1,560	11.5	91,830	406	1,956.0	1,478.0	$1,356	$735	$494	$2,585	$1,041,574	0.12
	Marathon	893.61	89.20	82.9	2	48	23	17	13,808	8,310	5,498	9.3	421,466	710	4,473.0	4,766.0	$1,126	$887	$608	$2,621	$2,342,152	0.10
	Marquette	249.28	72.80	56.8	5	29	11	6	5,177	1,558	3,619	6.3	603,291	0	596.0	631.0	$1,175	$410	$300	$1,885	$469,893	0.09
	Oneida	388.13	130.50	92.9	5	43	19	28	10,336	4,522	5,814	11.7	422,771	1,891	3,563.0	1,508.0	$1,557	$969	$803	$3,329	$1,292,085	0.09
	Portage	529.32	79.60	87.7	7	35	27	12	8,962	4,592	4,370	8.7	190,738	207	4,853.0	2,010.0	$963	$1,167	$764	$2,894	$1,531,852	0.11
	Price	319.70	114.80	105.8	6	51	15	30	5,817	3,582	2,235	11.2	176,381	13	1,679.0	1,450.0	$1,378	$878	$559	$2,815	$899,956	0.10
	Shawano	528.27	75.60	100.5	3	42	26	13	9,067	7,367	1,700	13.9	688,918	8	3,912.0	1,927.0	$1,560	$1,012	$726	$3,298	$1,742,234	0.18
	Vilas	307.73	154.90	146.0	2	53	35	28	8,725	5,356	3,369	17.4	1,056,552	936	2,527.0	1,148.0	$2,805	$1,071	$531	$4,407	$1,356,166	0.11
	Waupaca	527.42	69.70	82.8	1	36	22	11	11,100	4,617	6,483	8.8	677,881	0	2,686.0	1,592.0	$1,070	$702	$470	$2,242	$1,182,476	0.13
	Waushara	346.32	73.40	57.4	7	36	5	18	4,112	2,338	1,774	6.8	125,366	17	2,778.0	2.0	$844	$671	$423	$1,938	$671,168	0.09
	Wood	439.54	79.40	96.0	12	44	14	24	7,054	4,469	2,585	10.2	351,320	55	2,429.0	1,932.0	$1,269	$839	$577	$2,685	$1,180,165	0.13
	Menominee	90.76	79.50	102.0	2	43	16	14	2,303	1,943	360	21.4	14,570	49	574.0	151.0	$2,277	$719	$364	$3,360	$306,954	0.27
Region Total		---	---	---	---	---	---	---	121,830	68,024	53,806	200.9	5,789,550	4,712	38,804.0	22,932.0	---	---	---	---	$17,349,607	---
Region Average		---	101.16	93.7	3.7	39.4	20.7	16.8	6,768	3,779	2,989	11.2	321,642	262	2,144.7	1,274.0	$1,406	$772	$520	$2,698	$963,867	0.11

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					Anti-Icing	Storms	Incidents										Mat'l	Equip	Labor	Total		
NE	Brown	855.48	73.70	71.0	18	33	5	8	18,220	9,596	8,624	11.2	595,991	10	2,558.0	4,940.0	$1,023	$809	$625	$2,457	$2,101,914	0.15
	Calumet	216.79	69.60	82.5	9	40	28	12	2,662	1,308	1,354	6.0	147,970	0	2,106.0	552.0	$723	$957	$724	$2,404	$521,163	0.09
	Door	266.90	86.20	102.3	9	32	34	9	4,996	2,594	2,402	9.7	129,559	305	940.0	1,737.0	$1,079	$896	$767	$2,742	$731,840	0.11
	Fond Du Lac	614.18	70.90	54.2	4	27	24	6	10,397	5,359	5,038	8.7	466,299	0	2,067.0	2,702.0	$984	$508	$544	$2,036	$1,250,470	0.12
	Kewaunee	127.70	82.60	87.4	5	34	22	7	1,634	1,042	592	8.2	138,280	533	414.0	365.0	$1,093	$619	$373	$2,085	$266,255	0.10
	Manitowoc	436.86	77.30	64.0	11	27	14	2	8,179	3,841	4,338	8.8	151,943	84	2,551.0	1,397.0	$875	$878	$487	$2,240	$978,566	0.11
	Marinette	405.19	93.70	112.5	43	39	60	1	7,909	6,254	1,655	15.4	412,967	0	3,183.0	1,591.0	$1,505	$987	$689	$3,181	$1,288,909	0.16
	Oconto	479.16	81.60	85.9	7	44	23	18	6,844	4,401	2,443	9.2	263,474	0	2,210.0	1,656.0	$903	$681	$484	$2,068	$990,903	0.11
	Outagamie	610.65	67.70	80.0	1	42	14	5	11,015	6,146	4,869	10.1	964,809	11	4,287.0	2,890.0	$1,199	$925	$741	$2,865	$1,749,512	0.15
	Sheboygan	538.39	70.80	70.5	15	27	32	2	10,473	1,533	8,940	2.8	1,524,517	12	1,745.0	2,419.0	$864	$676	$563	$2,103	$1,132,234	0.04
	Winnebago	693.20	65.30	55.7	12	28	9	5	11,825	7,019	4,806	10.1	1,443,797	0	3,435.0	3,585.0	$1,342	$867	$751	$2,960	$2,051,872	0.16
Region Total		---	---	---	---	---	---	---	94,154	49,093	45,061	100.3	6,239,606	955	25,496.0	23,834.0	---	---	---	---	$13,063,638	---
Region Average		---	76.31	78.7	12.2	33.9	24.1	6.8	8,559	4,463	4,096	9.1	567,237	87	2,317.8	2,166.7	$1,054	$800	$613	$2,467	$1,187,603	0.12

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NW	Ashland	248.19	144.50	186.1	5	60	22	31	4,302	3,330	972	13.4	122,777	121	2,033.0	730.0	$1,597	$949	$628	$3,174	$787,755	0.09
	Barron	429.31	82.30	73.0	6	36	23	14	6,427	5,242	1,185	12.2	46,590	1,173	3,606.0	1,578.0	$1,269	$980	$726	$2,975	$1,277,197	0.15
	Bayfield	345.63	130.70	165.5	2	45	22	3	6,589	4,952	1,637	14.3	178,700	69	2,244.0	1,440.0	$1,517	$969	$627	$3,113	$1,075,946	0.11
	Buffalo	311.16	72.70	75.8	2	39	12	11	3,193	2,158	1,035	6.9	93,586	52	1,234.0	865.0	$799	$511	$346	$1,656	$515,281	0.10
	Burnett	231.87	80.90	76.5	3	42	15	17	3,643	2,655	988	11.4	16,647	8	835.0	875.0	$1,214	$621	$404	$2,239	$519,157	0.14
	Chippewa	656.49	79.90	54.3	5	30	8	12	13,943	7,775	6,169	11.8	107,068	55	2,354.0	3,682.0	$1,324	$726	$567	$2,617	$1,718,034	0.15
	Clark	398.37	89.10	79.5	1	31	12	9	6,653	6,004	649	15.1	30,106	88	1,390.0	1,398.0	$1,880	$606	$428	$2,914	$1,160,850	0.17
	Douglas	459.98	109.40	111.0	12	46	30	24	9,648	5,425	4,223	11.8	61,865	26	3,940.0	724.0	$1,070	$865	$479	$2,414	$1,110,392	0.11
	Dunn	518.66	71.10	53.8	1	32	17	9	12,523	7,038	5,485	13.6	101,684	37	1,686.0	2,359.0	$1,468	$688	$552	$2,708	$1,404,531	0.19
	Eau Claire	529.41	78.00	67.5	1	30	0	6	11,489	8,376	3,113	15.8	161,295	0	3,973.0	1,042.0	$1,850	$789	$532	$3,171	$1,678,759	0.20
	Jackson	516.50	80.10	64.9	17	31	19	8	10,522	6,605	3,918	12.8	117,325	0	2,147.0	1,781.0	$1,446	$680	$414	$2,540	$1,311,910	0.16
	Pepin	109.47	66.90	49.7	3	23	12	10	1,147	566	581	5.2	8,667	0	552.0	492.0	$581	$705	$557	$1,843	$201,753	0.08
	Pierce	368.43	74.90	60.0	2	24	5	7	5,913	4,209	1,704	11.4	37,145	0	1,214.0	827.0	$1,197	$432	$320	$1,949	$718,070	0.15
	Polk	379.93	79.30	64.0	0	32	23	10	7,935	5,247	2,688	13.8	27,525	39	1,566.0	1,075.0	$1,391	$592	$395	$2,378	$903,474	0.17
	Rusk	212.56	84.10	46.4	1	27	9	10	3,076	1,824	1,252	8.6	4,178	60	645.0	499.0	$955	$518	$294	$1,767	$375,594	0.10
	St. Croix	659.87	76.00	55.7	0	30	5	14	14,631	7,039	7,592	10.7	211,449	92	1,877.0	2,959.0	$1,122	$659	$496	$2,277	$1,502,524	0.14
	Sawyer	357.77	109.00	72.7	0	41	13	12	5,422	3,025	2,397	8.5	11,643	21	735.0	1,043.0	$875	$419	$319	$1,613	$577,083	0.08
	Taylor	231.06	96.30	61.7	0	40	24	17	4,356	2,177	2,179	9.4	225,154	53	752.0	916.0	$1,374	$615	$417	$2,406	$555,930	0.10
	Trempealeau	420.90	77.10	90.0	7	37	9	2	9,267	6,993	2,274	16.6	35,251	0	1,636.0	1,836.0	$1,794	$686	$536	$3,016	$1,269,434	0.22
	Washburn	390.50	95.00	77.5	4	40	9	20	7,707	5,346	2,361	13.7	48,383	317	1,812.0	1,514.0	$1,399	$679	$567	$2,645	$1,032,873	0.14
Region Total		---	---	---	---	---	---	---	148,386	95,986	52,402	237.1	1,647,038	2,211	36,231.0	27,635.0	---	---	---	---	$19,696,547	---
Region Average		---	88.87	79.3	3.6	35.8	14.5	12.3	7,419	4,799	2,620	11.9	82,352	111	1,811.6	1,381.8	$1,306	$684	$480	$2,471	$984,827	0.14

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SE	Kenosha	695.30	66.00	47.3	1	23	10	4	13,300	7,786	5,514	11.2	5,000	0	4,065.0	2,477.0	$980	$794	$670	$2,444	$1,699,313	0.17
	Milwaukee	1559.15	68.40	45.8	1	22	2	0	55,275	33,866	21,409	21.7	677,072	0	7,937.0	10,237.0	$1,894	$862	$1,097	$3,853	$6,007,405	0.32
	Ozaukee	300.83	67.70	48.0	6	22	5	4	9,885	2,659	7,226	8.8	265,411	0	786.0	927.0	$914	$497	$406	$1,817	$546,608	0.13
	Racine	717.86	67.80	60.3	7	28	12	3	18,643	11,725	6,918	16.3	138,052	0	2,237.0	3,342.0	$1,537	$650	$635	$2,822	$2,025,801	0.24
	Walworth	684.88	62.60	72.8	12	32	13	6	18,980	7,367	11,613	10.8	459,153	0	2,916.0	2,780.0	$1,064	$639	$586	$2,289	$1,567,690	0.17
	Washington	589.16	71.30	65.4	5	29	12	2	16,176	7,454	8,722	12.7	297,225	0	1,673.0	3,404.0	$1,304	$711	$596	$2,611	$1,538,297	0.18
	Waukesha	1063.46	71.50	52.5	11	23	0	3	41,667	12,257	29,410	11.5	292,720	0	3,186.0	3,011.0	$1,034	$497	$411	$1,942	$2,065,239	0.16
Region Total		---	---	---	---	---	---	---	173,926	83,114	90,812	93.0	2,134,633	0	22,800.0	26,178.0	---	---	---	---	$15,450,353	---
Region Average		---	67.90	56.0	6.1	25.6	7.7	3.1	24,847	11,873	12,973	13.3	304,948	0	3,257.1	3,739.7	$1,247	$664	$629	$2,540	$2,207,193	0.20

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SW	Columbia	785.27	72.50	66.2	18	24	21	6	24,961	11,143	13,818	14.2	312,570	68	3,266.0	3,189.0	$1,666	$740	$528	$2,934	$2,303,982	0.20
	Crawford	404.38	59.60	57.4	10	21	31	8	5,088	3,097	1,991	7.7	52,304	0	1,151.0	1,255.0	$826	$496	$379	$1,701	$687,850	0.13
	Dane	1697.38	63.90	51.5	16	29	0	8	53,493	21,571	31,922	12.7	747,130	16	4,564.0	12,123.0	$1,336	$814	$1,079	$3,229	$5,480,840	0.20
	Dodge	663.39	70.40	59.7	3	31	4	2	19,908	5,910	13,998	8.9	72,740	0	1,525.0	3,772.0	$828	$718	$504	$2,050	$1,359,950	0.13
	Grant	653.98	54.40	41.2	4	22	16	3	10,106	3,564	6,542	5.4	255,614	34	1,383.0	1,680.0	$613	$384	$308	$1,305	$853,444	0.10
	Green	311.88	57.00	44.9	9	22	13	7	3,831	1,700	2,132	5.4	113,682	15	956.0	965.0	$714	$525	$373	$1,612	$502,751	0.10
	Iowa	457.45	64.60	37.3	5	20	9	6	8,549	3,398	5,151	7.4	135,114	0	1,763.0	2,000.0	$812	$649	$523	$1,984	$907,581	0.11
	Jefferson	563.87	65.20	61.6	3	36	11	6	16,013	3,907	12,107	6.9	582,199	0	1,588.0	2,862.0	$884	$695	$564	$2,143	$1,208,373	0.11
	Juneau	507.15	75.20	52.4	0	26	12	8	9,585	6,621	2,964	13.1	0	0	874.0	1,827.0	$1,460	$476	$366	$2,302	$1,167,459	0.17
	La Crosse	472.85	73.30	55.1	4	28	2	11	10,436	3,243	7,193	6.9	789,618	60	1,492.0	2,623.0	$991	$782	$555	$2,328	$1,100,795	0.09
	Lafayette	293.90	55.40	37.8	4	27	15	7	3,586	2,458	1,128	8.4	11,920	0	833.0	813.0	$857	$415	$323	$1,595	$468,770	0.15
	Monroe	675.97	75.50	53.0	1	31	20	10	11,979	8,649	3,330	12.8	12,397	0	2,053.0	2,875.0	$1,363	$597	$424	$2,384	$1,611,512	0.17
	Richland	322.95	71.20	52.1	8	18	23	6	3,588	2,251	1,337	7.0	202,680	88	1,129.0	1,053.0	$897	$507	$359	$1,763	$569,361	0.10
	Rock	801.39	60.60	45.3	3	22	11	8	15,299	6,911	8,388	8.6	334,420	92	2,071.0	3,238.0	$922	$500	$579	$2,001	$1,603,581	0.14
	Sauk	600.28	71.40	40.1	2	28	10	3	16,176	7,696	8,480	12.8	131,401	29	1,695.0	2,952.0	$1,532	$609	$456	$2,597	$1,558,927	0.18
	Vernon	469.48	74.40	65.3	13	33	17	13	6,980	3,708	3,272	7.9	266,809	0	1,514.0	1,871.0	$902	$643	$401	$1,946	$913,608	0.11
Region Total		---	---	---	---	---	---	---	219,578	95,827	123,753	146.1	4,020,598	402	27,857.0	45,098.0	---	---	---	---	$22,298,784	---
Region Average		---	66.54	51.3	6.4	26.1	13.4	7.0	13,724	5,989	7,735	9.1	251,287	25	1,741.1	2,818.6	$1,038	$597	$483	$2,117	$1,393,674	0.14

Storm Report Summary - Thru Week 30 (5/22/2026 - 5/28/2026)

From Winter Storm Reports, 2025-2026

General Notes: 1) Costs shown in table are estimated and do not include the Administrative Costs; 2) Material Costs includes Brine, Salt, Sand, and other Deicing and Anti-icing Agents; 3) Equipment Costs are based on an estimated $115 per hour per unit; 4) Labor Costs are based on each County's average labor rate; 5) Total Salt Available = salt in sheds plus "early fill" plus "seasonal fill" plus "vendor reserve" available. 6) Some Material Costs are estimated.

Region	County	Lane Miles	Severity Index	Snow Amount (inches)	Events			Freez. Rains (# of times)	Total Salt Avail. (tons)	Total Salt Used (tons)	Total Salt Remain. (tons)	Salt Used per LM (tons)	Total NaCl Brine Used	Total Sand Used (CY)	Total Reg Hours	Total OT Hours	Estimated Cost Per Lane Mile				Estimated Total Cost to Date	Salt per LM per Severity Index
					Anti-Icing	Storms	Incidents										Mat'l	Equip	Labor	Total		
Statewide Total		---	---	---	---	---	---	---	757,874	392,044	365,834	---	19,831,425	8,280	150,988.0	145,677.0	---	---	---	---	$87,858,929	---
Statewide Average		---	83.02	74.3	5.8	33.3	16.6	10.5	10,526	5,445	5,081	10.8	275,436	115	2,097.1	2,023.3	$1,227	$703	$526	$2,455	$1,220,263	0.13

Table A.2 – Anti-Icing Usage (Gallons)

From Winter Storm Reports, 2025-2026

Table A.2 shows all total gallons and products used in anti-icing applications in each county throughout the state.

Region	County	# Applications	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NC	ADAMS	1	0	11,579	0	0	0	0	0	0
	FLORENCE	6	0	37,378	0	0	0	0	0	0
	FOREST	1	0	2,353	0	0	0	0	0	0
	GREEN LAKE	0	0	0	0	0	0	0	0	0
	IRON	1	0	1,200	0	0	0	0	0	0
	LANGLADE	2	0	7,896	0	0	0	0	0	0
	LINCOLN	4	0	35,200	0	0	0	0	0	0
	MARATHON	2	0	32,489	0	0	0	0	293	0
	MARQUETTE	5	0	68,166	0	0	0	0	0	0
	MENOMINEE	2	0	150	0	0	0	0	0	0
	ONEIDA	5	0	48,650	0	0	0	0	0	0
	PORTAGE	7	0	47,231	0	0	0	0	0	0
	PRICE	6	0	37,688	0	0	0	0	0	0
	SHAWANO	3	0	69,122	0	0	0	0	0	0
	VILAS	2	0	22,512	513	0	0	0	0	0
	WAUPACA	1	0	950	0	0	0	0	0	0
	WAUSHARA	7	0	29,773	0	0	0	0	0	0
	WOOD	12	0	31,204	0	0	0	0	0	0
	Region Totals	**67**	**0**	**483,541**	**513**	**0**	**0**	**0**	**293**	**0**

Region	County	# Applications	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NE	BROWN	18	0	76,631	0	0	0	0	0	0
	CALUMET	9	0	66,185	0	0	0	0	0	0
	DOOR	9	0	51,300	0	0	0	0	0	0
	FOND DU LAC	4	0	74,284	0	0	0	0	0	0
	KEWAUNEE	5	0	33,300	0	0	0	0	0	0
	MANITOWOC	11	0	107,450	0	0	0	0	0	0
	MARINETTE	43	0	308,500	0	0	0	0	0	0
	OCONTO	7	0	88,821	0	0	0	0	0	0
	OUTAGAMIE	1	0	750	0	0	0	0	0	0
	SHEBOYGAN	15	0	101,682	0	0	0	0	0	0
	WINNEBAGO	12	3,200	152,121	0	0	0	0	0	0
	Region Totals	**134**	**3,200**	**1,061,024**	**0**	**0**	**0**	**0**	**0**	**0**

Region	County	# Applications	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NW	ASHLAND	5	0	6,896	190	0	0	0	0	540
	BARRON	6	0	1,539	0	0	0	0	0	0
	BAYFIELD	2	0	3,400	0	0	0	0	0	0
	BUFFALO	2	0	5,500	0	0	0	0	0	0
	BURNETT	3	0	305	0	0	0	0	0	305
	CHIPPEWA	5	0	6,118	0	0	0	0	0	0
	CLARK	1	0	2,050	0	0	0	0	0	0
	DOUGLAS	12	0	8,058	0	0	0	0	0	5,420
	DUNN	1	0	50	0	0	0	0	0	0
	EAU CLAIRE	1	0	3,700	0	0	0	0	0	0
	JACKSON	17	0	105,382	0	0	0	0	0	0
	PEPIN	3	0	5,067	0	0	0	0	0	0
	PIERCE	2	0	3,600	0	0	0	0	0	0
	POLK	0	0	0	0	0	0	0	0	0
	RUSK	1	0	1,750	0	0	0	0	0	0
	ST. CROIX	0	0	0	0	0	0	0	0	0
	SAWYER	0	0	0	0	0	0	0	0	0
	TAYLOR	0	0	0	0	0	0	0	0	0
	TREMPEALEAU	7	0	19,538	840	0	0	0	0	0
	WASHBURN	4	0	9,469	0	0	0	0	0	2,367
	Region Totals	**72**	**0**	**182,422**	**1,030**	**0**	**0**	**0**	**0**	**8,632**

Region	County	# Applications	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
SE	KENOSHA	1	0	4,500	0	0	0	0	0	0
	MILWAUKEE	1	0	39,382	0	0	0	0	0	0
	OZAUKEE	6	0	13,650	0	0	0	0	0	0
	RACINE	7	0	25,650	0	0	0	0	0	0
	WALWORTH	12	0	153,710	0	0	0	0	0	0
	WASHINGTON	5	0	68,250	0	0	0	0	0	0
	WAUKESHA	11	0	100,503	0	0	0	0	0	0
	Region Totals	**43**	**0**	**405,645**	**0**	**0**	**0**	**0**	**0**	**0**

Region	County	# Applications	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
SW	COLUMBIA	18	0	58,300	0	0	0	0	0	0
	CRAWFORD	10	0	35,600	0	0	0	0	0	0
	DANE	16	0	200,120	0	0	0	0	0	0
	DODGE	3	0	4,366	0	0	0	0	0	486
	GRANT	4	0	50,375	0	0	0	0	0	0
	GREEN	9	0	43,670	0	0	0	0	0	0
	IOWA	5	0	32,479	0	0	0	0	0	0
	JEFFERSON	3	0	11,689	0	0	0	0	0	0
	JUNEAU	0	0	0	0	0	0	0	0	0
	LA CROSSE	4	0	33,200	0	0	0	0	0	0
	LAFAYETTE	4	0	4,700	0	0	0	0	0	0
	MONROE	1	0	3,400	0	0	0	0	0	0
	RICHLAND	8	0	74,260	0	0	0	0	0	0
	ROCK	3	0	21,126	0	0	0	0	0	0
	SAUK	2	0	5,712	0	0	0	0	0	0
	VERNON	13	0	61,324	0	0	0	0	0	0
	Region Totals	**103**	**0**	**640,321**	**0**	**0**	**0**	**0**	**0**	**486**

Region	# Applications	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NC	67	0	483,541	513	0	0	0	293	0
NE	134	3,200	1,061,024	0	0	0	0	0	0
NW	72	0	182,422	1,030	0	0	0	0	8,632
SE	43	0	405,645	0	0	0	0	0	0
SW	103	0	640,321	0	0	0	0	0	486
Statewide Totals	**419**	**3,200**	**2,772,953**	**1,543**	**0**	**0**	**0**	**293**	**9,118**

Total Anti-Icing Liquid Used	**2,787,107**

Table A.3 – Actual Anti-Icing Costs, 2025-2026

Costs from invoices entered in MPM

Table A.3 shows how the cost for anti-icing applications as it compares to the overall cost of winter in each county.

	Cost to Apply Liquid Anti-Icing Chemicals	Total Winter Maintenance Costs	Anti-Icing as a % of Total Winter Costs
Southwest Region			
Columbia	$42,480	$2,774,350	1.53%
Crawford	$20,894	$903,243	2.31%
Dane	$157,392	$7,309,609	2.15%
Dodge	$24,887	$1,780,936	1.40%
Grant	$17,112	$1,346,720	1.27%
Green	$36,925	$832,638	4.43%
Iowa	$12,348	$1,149,361	1.07%
Jefferson	$9,169	$1,459,084	0.63%
Juneau	$1,524	$1,718,306	0.09%
La Crosse	$27,542	$1,584,997	1.74%
Lafayette	$4,689	$622,539	0.75%
Monroe	$6,411	$2,000,823	0.32%
Richland	$21,704	$811,236	2.68%
Rock	$17,791	$2,425,166	0.73%
Sauk	$7,756	$1,993,725	0.39%
Vernon	$35,919	$1,263,093	2.84%
Region Totals	**$444,541**	**$29,975,825**	**1.48%**
Southeast Region			
Kenosha	$9,048	$2,167,055	0.42%
Milwaukee	$8,115	$8,387,067	0.10%
Ozaukee	$8,215	$995,139	0.83%
Racine	$18,852	$2,782,521	0.68%
Walworth	$59,956	$2,149,150	2.79%
Washington	$25,619	$2,212,760	1.16%
Waukesha	$78,897	$3,841,109	2.05%
Region Totals	**$208,704**	**$22,534,802**	**0.93%**
Northeast Region			
Brown	$42,593	$3,204,675	1.33%
Calumet	$11,335	$774,492	1.46%
Door	$17,794	$1,077,787	1.65%
Fond du Lac	$25,778	$1,933,889	1.33%
Kewanee	$14,606	$376,979	3.87%
Manitowoc	$38,499	$1,438,156	2.68%
Marinette	$96,336	$1,697,339	5.68%
Oconto	$24,814	$1,521,130	1.63%
Outagamie	$0	$2,623,892	0.00%
Sheboygan	$51,946	$1,496,763	3.47%
Winnebago	$76,814	$2,819,107	2.72%
Region Totals	**$400,516**	**$18,964,209**	**2.11%**

North Central Region

Adams	$13,057	$690,338	1.89%
Florence	$12,475	$675,322	1.85%
Forest	$448	$1,280,168	0.03%
Green Lake	$0	$208,132	0.00%
Iron	$603	$1,455,495	0.04%
Langlade	$3,262	$982,664	0.33%
Lincoln	$15,920	$1,389,485	1.15%
Marathon	$29,649	$3,407,166	0.87%
Marquette	$9,987	$588,090	1.70%
Menominee	$3,993	$410,972	0.97%
Oneida	$24,400	$1,991,145	1.23%
Portage	$28,462	$2,073,678	1.37%
Price	$25,454	$1,328,694	1.92%
Shawano	$19,753	$2,223,387	0.89%
Vilas	$2,977	$2,015,251	0.15%
Waupaca	$2,373	$1,838,592	0.13%
Waushara	$26,622	$989,691	2.69%
Wood	$35,379	$1,722,854	2.05%
Region Totals	**$254,813**	**$25,271,123**	**1.01%**

Northwest Region

Ashland	$10,827	$1,121,584	0.97%
Barron	$3,439	$1,752,756	0.20%
Bayfield	$4,298	$1,573,463	0.27%
Buffalo	$5,831	$642,540	0.91%
Burnett	$7,510	$695,979	1.08%
Chippewa	$8,282	$2,626,034	0.32%
Clark	$3,113	$1,641,148	0.19%
Douglas	$9,849	$1,689,922	0.58%
Dunn	$1,297	$2,106,936	0.06%
Eau Claire	$17,801	$2,487,735	0.72%
Jackson	$47,836	$1,690,256	2.83%
Pepin	$5,940	$318,925	1.86%
Pierce	$3,212	$1,033,998	0.31%
Polk	$0	$1,108,732	0.00%
Rusk	$9,591	$487,821	1.97%
Saint Croix	$2,784	$2,555,654	0.11%
Sawyer	$7,529	$827,024	0.91%
Taylor	$524	$983,909	0.05%
Trempealeau	$14,561	$1,871,888	0.78%
Washburn	$23,678	$1,457,046	1.63%
Region Totals	**$187,901**	**$28,673,348**	**0.66%**

STATEWIDE SUMMARY

SW Region	**$444,541**	**$29,975,825**	1.48%
SE Region	**$208,704**	**$22,534,802**	0.93%
NE Region	**$400,516**	**$18,964,209**	2.11%
NC Region	**$254,813**	**$25,271,123**	1.01%
NW Region	**$187,901**	**$28,673,348**	0.66%
Statewide Totals	**$1,496,475**	**$125,419,307**	**1.19%**

Table A.4 – Salt Brine Used (Gallons)

From Winter Storm Reports, 2025-2026

Table A.4 shows the total gallons of brine used in all applications in each county, including anti-icing, pre-wetting, and direct liquid applications.

Region	County	PreWet (Gal)	Anti-Icing (Gal)	Direct Liquid (Gal)	Total (Gal)
North Central	ADAMS	151,741	11,579	0	163,320
	FLORENCE	25,921	37,378	112,997	176,296
	FOREST	157,545	2,353	0	159,898
	GREEN LAKE	4,405	0	0	4,405
	IRON	52,108	1,200	0	53,308
	LANGLADE	43,613	7,896	373,336	424,845
	LINCOLN	56,630	35,200	0	91,830
	MARATHON	395,330	32,782	3,055	431,167
	MARQUETTE	43,335	68,166	491,790	603,291
	MENOMINEE	14,420	150	0	14,570
	ONEIDA	30,547	48,650	360,891	440,088
	PORTAGE	111,507	47,231	32,000	190,738
	PRICE	146,306	37,688	0	183,994
	SHAWANO	12,709	69,122	607,087	688,918
	VILAS	19,721	23,025	1,047,348	1,090,094
	WAUPACA	82,645	950	595,046	678,641
	WAUSHARA	95,663	29,773	0	125,436
	WOOD	65,468	31,204	259,178	355,850
	Region Totals	**1,509,614**	**484,347**	**3,882,728**	**5,876,689**

Region	County	PreWet (Gal)	Anti-Icing (Gal)	Direct Liquid (Gal)	Total (Gal)
Northeast	BROWN	519,360	76,631	0	595,991
	CALUMET	13,562	66,185	68,927	148,674
	DOOR	36,859	51,300	41,400	129,559
	FOND DU LAC	392,015	74,284	0	466,299
	KEWAUNEE	63,780	33,300	41,200	138,280
	MANITOWOC	44,493	107,450	0	151,943
	MARINETTE	104,467	308,500	0	412,967
	OCONTO	101,940	88,821	72,713	263,474
	OUTAGAMIE	208,480	750	827,472	1,036,702
	SHEBOYGAN	287,290	101,682	1,137,135	1,526,107
	WINNEBAGO	36,262	155,321	1,341,511	1,533,094
	Region Totals	**1,808,508**	**1,064,224**	**3,530,358**	**6,403,090**

Region	County	PreWet (Gal)	Anti-Icing (Gal)	Direct Liquid (Gal)	Total (Gal)
Northwest	ASHLAND	126,602	7,626	2,158	136,386
	BARRON	46,035	1,539	0	47,574
	BAYFIELD	175,300	3,400	0	178,700
	BUFFALO	15,336	5,500	72,750	93,586
	BURNETT	27,337	610	0	27,947
	CHIPPEWA	112,962	6,118	0	119,080
	CLARK	28,056	2,050	0	30,106
	DOUGLAS	77,184	13,478	0	90,662
	DUNN	126,959	50	0	127,009
	EAU CLAIRE	162,663	3,700	0	166,363
	JACKSON	19,778	105,382	0	125,160
	PEPIN	3,600	5,067	0	8,667
	PIERCE	33,545	3,600	0	37,145
	POLK	33,883	0	0	33,883
	RUSK	3,343	1,750	0	5,093
	SAINT CROIX	264,515	0	0	264,515
	SAWYER	14,654	0	0	14,654
	TAYLOR	225,154	0	0	225,154
	TREMPEALEAU	17,449	20,378	0	37,827
	WASHBURN	46,285	11,836	0	58,121
	Region Totals	**1,560,640**	**192,084**	**74,908**	**1,827,632**

Region	County	PreWet (Gal)	Anti-Icing (Gal)	Direct Liquid (Gal)	Total (Gal)
Southeast	KENOSHA	20,243	4,500	0	24,743
	MILWAUKEE	265,739	39,382	372,501	677,622
	OZAUKEE	23,471	13,650	250,380	287,501
	RACINE	124,831	25,650	0	150,481
	WALWORTH	179,428	153,710	512,681	845,819
	WASHINGTON	180,722	68,250	50,400	299,372
	WAUKESHA	192,597	100,503	17,084	310,184
	Region Totals	**987,031**	**405,645**	**1,203,046**	**2,595,722**

Region	County	PreWet (Gal)	Anti-Icing (Gal)	Direct Liquid (Gal)	Total (Gal)
Southwest	COLUMBIA	254,270	58,300	0	312,570
	CRAWFORD	16,704	35,600	0	52,304
	DANE	547,010	200,120	0	747,130
	DODGE	75,964	4,852	182,591	263,407
	GRANT	29,649	50,375	175,590	255,614
	GREEN	70,012	43,670	0	113,682
	IOWA	43,153	32,479	59,482	135,114
	JEFFERSON	0	11,689	570,905	582,594
	JUNEAU	0	0	0	0
	LA CROSSE	756,418	33,200	0	789,618
	LAFAYETTE	7,220	4,700	0	11,920
	MONROE	8,997	3,400	0	12,397
	RICHLAND	128,420	74,260	0	202,680
	ROCK	307,097	21,126	6,762	334,985
	SAUK	73,487	5,712	52,202	131,401
	VERNON	211,875	61,324	0	273,199
	Region Totals	**2,530,276**	**640,807**	**1,047,532**	**4,218,615**
	Totals	**8,396,069**	**2,787,107**	**9,738,572**	**20,921,748**
Previous Use	2024-2025	7,426,125	3,092,624	7,138,769	17,657,518
	2023-2024	4,384,595	4,933,212	5,471,049	14,788,855
	2022-2023	6,879,995	4,568,727	8,704,840	20,153,532
	2021-2022	5,019,721	3,357,674	5,997,509	14,374,904
	2020-2021	4,773,553	3,642,986	3,131,683	11,548,222
	2019-2020	5,164,583	3,787,748	2,446,637	11,398,968
	2018-2019	6,584,823	2,848,384	-	9,433,207
	2017-2018	3,359,432	2,383,143	-	5,742,575
	2016-2017	3,018,207	1,918,324	-	4,936,531
	2015-2016	2,111,119	1,909,303	-	4,020,422
	2014-2015	1,816,818	1,483,653	-	3,300,471
	2013-2014	3,060,116	872,780	-	3,932,896
	2012-2013	1,082,163	1,164,394	-	2,246,557
	2010-2011	1,674,472	714,760	-	2,389,232
	2009-2010	933,690	649,909	-	1,583,599
	2008-2009	1,028,457	467,943	-	1,496,400
	2007-2008	965,797	305,409	-	1,271,206
	2006-2007	530,733	456,875	-	987,608
	2005-2006	570,203	394,991	-	965,194
	2004-2005	398,661	246,813	-	695,474
	2003-2004	285,710	241,780	-	527,490
	2002-2003	174,413	228,524	-	402,937
	2001-2002	144,505	194,349	-	338,854
	2000-2001	111,816	48,149	-	159,965

Table A.5 – Annual Prewet Agent Usage for Salt (Gallons)

From Winter Storm Reports, 2025-2026

Table A.5 shows all total gallons and products used in pre-wetting applications in each county throughout the state.

Region	County	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NC	ADAMS	175	151,566	0	0	0	0	0	0
	FLORENCE	0	25,921	0	0	0	0	0	0
	FOREST	0	157,545	0	0	0	0	0	0
	GREEN LAKE	0	4,405	0	0	0	0	0	0
	IRON	0	52,108	0	0	0	0	0	0
	LANGLADE	0	43,613	0	0	0	0	0	0
	LINCOLN	0	56,630	0	0	0	0	0	0
	MARATHON	0	386,022	0	0	0	0	9,308	0
	MARQUETTE	0	43,335	0	0	0	0	0	0
	MENOMINEE	0	15,080	0	0	0	0	0	0
	ONEIDA	0	111,507	0	0	0	660	0	14,807
	PORTAGE	0	138,693	0	0	0	0	0	0
	PRICE	0	12,709	0	0	0	0	0	7,613
	SHAWANO	0	19,721	0	0	0	0	0	0
	VILAS	200	82,445	0	0	0	0	0	0
	WAUPACA	70	95,593	0	0	0	0	0	0
	WAUSHARA	0	65,468	0	0	0	0	0	0
	WOOD	0	14,420	0	0	0	0	0	0
	Region Totals	**445**	**1,476,781**	**0**	**0**	**0**	**660**	**9,308**	**22,420**

Region	County	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NE	BROWN	0	519,360	0	0	0	0	0	0
	CALUMET	0	12,858	0	0	0	0	0	704
	DOOR	0	36,859	0	0	0	0	0	0
	FOND DU LAC	0	392,015	0	0	0	0	0	0
	KEWAUNEE	0	63,780	0	0	0	0	0	0
	MANITOWOC	0	44,493	0	0	0	0	0	0
	MARINETTE	0	104,467	0	0	0	0	0	0
	OCONTO	0	101,940	0	0	0	0	0	0
	OUTAGAMIE	5,570	202,910	0	0	0	0	0	0
	SHEBOYGAN	0	287,290	0	0	0	0	0	0
	WINNEBAGO	139	36,123	0	0	0	0	0	0
	Region Totals	**5,709**	**1,802,095**	**0**	**0**	**0**	**0**	**0**	**704**

Region	County	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NW	ASHLAND	0	113,939	7,102	0	0	0	0	5,561
	BARRON	0	45,051	0	0	0	0	0	984
	BAYFIELD	0	175,300	0	0	0	0	0	0
	BUFFALO	0	15,336	0	0	0	0	0	0
	BURNETT	0	16,342	0	0	0	955	0	10,040
	CHIPPEWA	115	100,950	0	0	0	0	0	11,897
	CLARK	0	28,056	0	0	0	0	0	0
	DOUGLAS	0	53,807	0	0	0	0	0	23,377
	DUNN	0	101,634	0	0	0	0	0	25,325
	EAU CLAIRE	5,068	157,595	0	0	0	0	0	0
	JACKSON	0	11,943	0	0	0	7,725	0	110
	PEPIN	0	3,600	0	0	0	0	0	0
	PIERCE	0	33,545	0	0	0	0	0	0
	POLK	0	27,525	1,035	0	0	0	0	5,323
	RUSK	0	2,428	0	0	0	0	0	915
	ST. CROIX	1,568	211,449	0	0	0	0	0	51,498
	SAWYER	0	11,643	0	0	0	0	0	3,011
	TAYLOR	0	225,154	0	0	0	0	0	0
	TREMPEALEAU	0	15,713	1,436	0	0	0	0	300
	WASHBURN	0	38,914	0	0	0	0	0	7,371
	Region Totals	**6,751**	**1,389,924**	**9,573**	**0**	**0**	**8,680**	**0**	**145,712**

Region	County	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
SE	KENOSHA	19,743	500	0	0	0	0	0	0
	MILWAUKEE	550	265,189	0	0	0	0	0	0
	OZAUKEE	369	23,102	0	0	0	0	0	0
	RACINE	12,429	112,402	0	0	0	0	0	0
	WALWORTH	1,213	178,215	0	0	0	0	0	0
	WASHINGTON	2,147	178,575	0	0	0	0	0	0
	WAUKESHA	0	192,217	380	0	0	0	0	0
	Region Totals	**36,451**	**950,200**	**380**	**0**	**0**	**0**	**0**	**0**

Region	County	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
SW	COLUMBIA	0	254,270	0	0	0	0	0	0
	CRAWFORD	0	16,704	0	0	0	0	0	0
	DANE	0	547,010	0	0	0	0	0	0
	DODGE	0	68,374	0	0	0	0	0	7,590
	GRANT	0	29,649	0	0	0	0	0	0
	GREEN	0	70,012	0	0	0	0	0	0
	IOWA	0	43,153	0	0	0	0	0	0
	JEFFERSON	0	0	0	0	0	0	0	0
	JUNEAU	0	0	0	0	0	0	0	0
	LA CROSSE	0	756,418	0	0	0	0	0	0
	LAFAYETTE	0	7,220	0	0	0	0	0	0
	MONROE	0	8,997	0	0	0	0	0	0
	RICHLAND	0	128,420	0	0	0	0	0	0
	ROCK	0	307,097	0	0	0	0	0	0
	SAUK	0	73,487	0	0	0	0	0	0
	VERNON	0	205,485	0	0	0	0	0	6,390
	Region Totals	**0**	**2,516,296**	**0**	**0**	**0**	**0**	**0**	**13,980**

Region	$CaCl_2$	Salt Brine	$MgCl_2$	FreezeGard	GeoMelt	Beet 55	AMP	Beet Heet
NC	445	1,476,781	0	0	0	660	9,308	22,420
NE	5,709	1,802,095	0	0	0	0	0	704
NW	6,751	1,389,924	9,573	0	0	8,680	0	145,712
SE	36,451	950,200	380	0	0	0	0	0
SW	0	2,516,296	0	0	0	0	0	13,980
Statewide Totals	**49,356**	**8,135,296**	**9,953**	**0**	**0**	**9,340**	**9,308**	**182,816**

8,396,069

Table A.6 – History of Salt Use on State Trunk Highways

From Salt Inventory Reporting System and Inventories

Winter	Tons of Salt	Lane Miles	Tons/Lane Mile	Million Vehicle Miles Traveled STH System (Winter)
1959/60	93,673	19,521	4.8	8,828
1960/61	54,805	19,948	2.7	9,254
1961/62	109,412	19,966	5.5	9,558
1962/63	77,719	19,756	3.9	9,782
1963/64	82,033	19,717	4.2	10,064
1964/65	149,329	19,911	7.5	10,566
1965/66	111,634	19,505	5.7	11,122
1966/67	181,230	20,137	8.0	11,933
1967/68	137,729	22,395	6.2	12,140
1968/69	193,004	22,675	8.5	12,870
1969/70	199,353	22,831	8.7	13,853
1970/71	273,010	23,120	11.8	15,133
1971/72	223,249	25,543	8.7	14,325
1972/73	256,571	25,673	10.0	15,301
1973/74	218,189	N/A	N/A	16,198
1974/75	237,916	N/A	N/A	15,807
1975/76	257,154	N/A	N/A	16,198
1976/77	188,011	N/A	N/A	18,556
1977/78	210,054	N/A	N/A	19,621
1978/79	235,193	N/A	N/A	21,053
1979/80	220,180	N/A	N/A	20,403
1980/81	151,021	N/A	N/A	19,360
1981/82	192,740	N/A	N/A	20,210
1982/83	234,529	27,407	8.6	20,056
1983/84	224,368	27,416	8.2	20,873
1984/85	217,136	27,598	7.9	21,214
1985/86	304,296	27,632	11.0	22,110
1986/87	196,035	27,613	7.1	23,176
1987/88	224,573	27,743	8.1	24,346
1988/89	230,403	27,872	8.3	24,550
1989/90	297,004	28,024	10.6	25,370
1990/91	364,174	28,006	13.0	26,247
1991/92	337,079	28,104	12.0*	27,391
1992/93	416,594	28,182	14.8*	28,252
1993/94	314,489	28,221	11.1*	28,859
1994/95	295,479	28,312	10.4*	29,210
1995/96	440,488	28,374	15.5	30,077
1996/97	509,147	28,545	17.8*	31,122
1997/98	413,824	29,619	14.0*	32,083
1998/99	371,602	30,119	12.4	33,236
1999/00	346,963	30,340	11.4*	33,825
2000/01	521,056	30,553	17.1	34,657
2001/02	308,954	30,909	10.0	34,076
2002/03	328,922	30,975	10.6	35,088
2003/04	390,664	31,429	12.4	35,662
2004/05	407,924	31,810	12.8	36,013
2005/06	410,570	33,022	12.4	35,642
2006/07	405,793	33,221	12.2	27,911
2007/08	644,484	33,297	19.4	27,931
2008/09	569,985	33,531	17.0	26,888
2009/10	408,523	33,532	12.2	26,109
2010/11	573,253	33,776	17.0	26,998
2011/12	355,519	33,944	10.5	25,669
2012/13	621,207	34,192	18.2	26,512
2013/14	669,807	34,339	19.5	26,774
2014/15	388,797	34,435	11.3	28,218
2015/16	399,046	34,486	11.6	28,518
2016/17	526,198	34,621	15.2	29,350
2017/18	567,600	34,678	16.4	30,095
2018/19	553,443	34,774	15.9	30,022
2019/20	425,558	34,859	12.2	30,525
2020/21	324,265	35,177	9.2	27,764
2021/22	387,600	34,736	11.2	28,773
2022/23	483,874	34,723	13.9	30,785
2023/24	255,155	34,736	7.3	31,330
2024/25	332,458	34,697	9.6	32,180
2025/26	454,718	34,686	13.1	32,775

A great deal of effort went into preparing this report, the group wishes to thank our county partners in their ongoing efforts to make Wisconsin's winter maintenance as safe and efficient as possible. Would like to thank you for taking the time to review this report, if you have any additional questions or require additional information please contact Cody Churchill at the Bureau of Highway Maintenance, e-mail: cody.churchill@dot.wi.gov.

