From Winter Storm Reports, 2017-2018

Notes: 1) Costs shown in table are estimated and do not include the Administrative Costs; 2) Material Costs includes Salt, Sand, and other Deicing and Anti-icing Agents; 3) Equipment Costs are based on \$60 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 seasonal fill plus seasonal fill plus vendor reserve available. 6) Some Material Costs are low or zero value because DOT does not have updated values at the time this report was created.

Region			v Snow Amount	Event	s this Se	eason	Freez. Rain	Total Salt	Total Salt	Total Salt	Salt Used	Total Thaw-	Total Clear-	Total Sand	Total Reg.	Total OT	Estin	nated Co	st Per La	ane Mile	Estimated Total Cost	Salt per LM per
NC County			(inches)	Anti- Icing	Storms	Inci- dent	Events		Used	Remain. (tons)	per LM (tons)	Rox (tons)	Lane (tons)	Used (CY)	u v	Hours	Mat'l	Equip	Labor	Total	to Date	Severity Index
IRON	249.56	87.26	100.1	0	24	13	5	6,522	1,928	4,594	7.7	0	0	221	860.0	532.0	\$595	\$307	\$274	\$1,176	\$290,799	0.09
VILAS	305.24	67.25	49.8	0	25	18	6	9,493	2,431	7,062	8.0	0	0	580	964.0	539.0	\$641	\$284	\$227	\$1,152	\$351,213	0.12
PRICE	322.26	73.19	47.7	5	29	5	8	6,625	1,805	4,820	5.6	7	0	57	898.0	496.0	\$455	\$234	\$173	\$862	\$279,214	0.08
ONEIDA	396.79	66.87	44.4	2	26	4	9	9,893	2,074	7,819	5.2	0	0	661	1592.0	365.0	\$389	\$232	\$225	\$846	\$335,664	0.08
FLORENCE	141.07	60.56	41.1	5	20	12	4	3,366	904	2,462	6.4	0	0	16	392.0	91.0	\$436	\$209	\$145	\$789	\$111,354	0.11
MARATHON	874.81	43.59	17.9	19	17	10	4	14,382	3,895	10,487	4.5	0	0	199	2333.0	842.0	\$370	\$197	\$175	\$742	\$794,926	0.10
SHAWANO	520.57	44.12	27.1	2	17	6	3	9,576	3,008	6,568	5.8	0	0	158	1203.0	707.0	\$366	\$204	\$164	\$734	\$381,528	0.13
FOREST	312.38	62.21	42.0	0	25	6	11	8,069	1,887	6,182	6.0	0	0	68	745.0	282.0	\$416	\$182	\$123	\$721	\$222,733	0.10
PORTAGE	584.63	31.48	14.8	3	13	5	4	8,584	2,097	6,487	3.6	0	0	646	1174.0	782.0	\$282	\$201	\$159	\$641	\$373,267	0.11
LINCOLN	405.55	51.65	33.6	9	15	4	9	6,513	1,296	5,217	3.2	0	0	453	895.0	334.0	\$307	\$173	\$138	\$618	\$246,266	0.06
ADAMS	193.2	29.16	10.6	10	12	1	5	3,447	904	2,543	4.7	0	0	0	265.0	70.0	\$402	\$96	\$84	\$583	\$112,417	0.16
MENOMINEE	90.26	36.22	21.7	0	14	9	2	1,963	590	1,373	6.5	0	0	20	122.0	42.0	\$397	\$111	\$67	\$575	\$51,918	0.18
WOOD	422.62	28.99	19.5	5	12	4	4	7,038	1,850	5,188	4.4	0	0	155	485.0	289.0	\$339	\$106	\$82	\$527	\$221,428	0.15
WAUPACA	546.74	20.32	11.7	2	10	1	0	9,757	2,507	7,250	4.6	0	0	74	633.0	510.0	\$301	\$123	\$101	\$526	\$285,613	0.23
LANGLADE	299.21	48.18	31.0	12	14	10	5	6,067	917	5,150	3.1	0	0	25	628.0	245.0	\$194	\$160	\$132	\$485	\$145,198	0.06
MARQUETTE	245.75	17.64	8.6	3	10	3	1	4,098	1,020	3,078	4.2	0	0	0	177.0	198.0	\$307	\$78	\$77	\$462	\$113,614	0.24
GREEN LAKE	158.44	29.10	9.6	3	9	5	4	1,848	299	1,549	1.9	0	0	0	120.0	74.0	\$136	\$68	\$62	\$266	\$41,882	0.06
WAUSHARA	345.01	23.43	11.9	0	11	2	2	4,029	469	3,560	1.4	0	0	0	255.0	77.0	\$90	\$57	\$39	\$186	\$64,086	0.06
Region Tot	tal							121,270	29,881	91,389		7	0	3333							\$4,423,119	
Region Ave		45.62	30.2	4.4	16.8	6.6	4.8	6,737	1,660	5,077	4.8	0	0	185	763.4	359.7	\$357	\$168	\$136	\$661	\$245,729	0.12

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Region			Snow Amount	Event	s this S	eason	Freez. Rain	Total Salt	Total Salt	Total Salt	Salt Used	Total Thaw-	Total Clear-	Total Sand	Total Reg.	Total OT	Estin	nated Co	st Per La	ane Mile	Estimated Total Cost	Salt per LM per
NE	Miles		(inches)	Anti-	Storms	s Inci-	Events			Remain.	per LM	Rox	Lane	Used	Hours	Hours	Mat'l	Equip	Labor	Total	to Date	Severity
County				Icing		dent		(tons)	(tons)	(tons)	(tons)	(tons)	(tons)	(CY)								Index
MARINETTE	436.66	43.08	27.2	15	16	15	2	7,338	2,403	4,935	5.5	0	0	65	1524.0	285.0	\$377	\$189	\$188	\$753	\$327,732	0.13
BROWN	890.4	35.07	19.5	11	14	4	1	14,035	5,453	8,582	6.1	0	0	0	1408.0	1636.0	\$355	\$205	\$169	\$729	\$646,228	0.17
DOOR	271.8	43.72	22.1	2	15	9	3	4,865	1,322	3,543	4.9	0	0	7	290.0	529.0	\$323	\$181	\$187	\$691	\$186,679	0.11
MANITOWOC	426.01	32.53	17.2	5	10	7	3	8,448	2,299	6,149	5.4	0	0	0	848.0	290.0	\$326	\$158	\$117	\$601	\$256,112	0.17
WINNEBAGO	626.56	35.49	7.7	3	15	3	3	12,160	2,868	9,292	4.6	0	0	0	702.0	946.0	\$312	\$143	\$144	\$598	\$368,844	0.13
OUTAGAMIE	538.63	29.40	20.9	3	14	2	3	10,117	2,152	7,965	4.0	0	0	0	1030.0	562.0	\$314	\$129	\$146	\$589	\$297,767	0.14
FOND DU LAC	605.3	28.81	14.0	3	9	9	1	10,370	2,483	7,887	4.1	0	0	0	495.0	855.0	\$304	\$114	\$127	\$545	\$322,582	0.14
SHEBOYGAN	527.86	23.13	7.2	7	9	6	1	10,330	1,837	8,493	3.5	0	0	0	555.0	308.0	\$250	\$94	\$77	\$421	\$218,934	0.15
CALUMET	201.71	30.57	13.7	3	14	1	3	2,771	515	2,256	2.6	0	0	0	342.0	126.0	\$168	\$115	\$98	\$381	\$76,141	0.08
OCONTO	468.9	37.52	14.5	2	14	0	5	7,191	1,285	5,906	2.7	0	0	0	492.0	275.0	\$178	\$95	\$81	\$354	\$164,982	0.07
KEWAUNEE	111.35	33.31	14.4	4	12	4	4	1,600	170	1,430	1.5	0	0	37	164.0	30.0	\$130	\$104	\$79	\$312	\$33,468	0.05
Region Tot	al							89,225	22,787	66,438		0	0	109							\$2,899,468	
Region Ave	erage	33.87	16.2	5.3	12.9	5.5	2.6	8,111	2,072	6,040	4.1	0	0	10	713.6	531.1	\$276	\$139	\$128	\$543	\$263,588	0.12

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Region		Severity	Snow Amount	Event	ts this Se	eason	Freez. Rain	Total Salt	Total Salt	Total Salt	Salt Used	Total Thaw-	Total Clear-	Total Sand	Total Reg.	Total OT	Estin	nated Co	st Per La	ane Mile	Estimated Total Cost	Salt per LM per
NW County	WIIES		(inches)	Anti- Icing	Storms	Inci- dent	Events		Used	Remain. (tons)	per LM (tons)	Rox (tons)	Lane (tons)	Used (CY)	Hours	Hours	Mat'l	Equip	Labor	Total	to Date	Severity Index
BAYFIELD	316.42	76.51	58.1	3	21	14	8	6,780	2,801	3,979	8.9	0	0	216	1129.0	676.0	\$607	\$342	\$255	\$1,204	\$375,466	0.12
WASHBURN	372.14	40.58	31.1	2	21	7	4	7,281	3,108	4,173	8.4	0	0	442	1073.0	424.0	\$562	\$235	\$178	\$975	\$360,286	0.21
TAYLOR	233.9	56.34	25.0	11	18	14	4	4,031	1,439	2,592	6.2	0	0	23	446.0	332.0	\$562	\$192	\$158	\$911	\$207,321	0.11
DOUGLAS	451.4	77.56	56.9	2	30	3	3	10,076	3,486	6,590	7.7	0	0	240	1219.0	803.0	\$453	\$232	\$220	\$905	\$408,340	0.10
BARRON	428.77	50.36	29.0	2	16	23	1	5,544	2,344	3,200	5.5	0	90	603	1604.0	417.0	\$402	\$254	\$201	\$857	\$367,498	0.11
JACKSON	515.44	26.24	20.3	0	14	1	1	10,367	2,130	8,237	4.1	0	0	0	401.0	496.0	\$316	\$441	\$86	\$843	\$434,418	0.16
ASHLAND	245.35	70.78	61.5	2	26	12	10	4,427	1,364	3,063	5.6	0	0	168	683.0	315.0	\$402	\$236	\$204	\$842	\$204,714	0.08
CHIPPEWA	654.65	33.18	17.2	8	14	5	5	13,387	3,399	9,988	5.2	0	0	534	1050.0	1155.0	\$382	\$199	\$177	\$758	\$496,015	0.16
SAINT CROIX	645.34	37.13	27.5	0	16	7	3	14,123	4,222	9,901	6.5	0	0	48	714.0	766.0	\$457	\$138	\$130	\$725	\$468,005	0.18
EAU CLAIRE	540.7	31.23	15.1	5	13	6	4	11,455	2,548	8,907	4.7	0	0	202	1413.0	462.0	\$386	\$163	\$147	\$695	\$374,366	0.15
BURNETT	237.93	32.39	28.8	0	14	5	1	3,489	1,526	1,963	6.4	0	0	3	345.0	271.0	\$418	\$132	\$134	\$684	\$162,661	0.20
CLARK	402.56	45.67	25.8	7	15	12	4	6,721	1,957	4,764	4.9	0	0	40	585.0	562.0	\$366	\$167	\$145	\$679	\$273,247	0.11
SAWYER	367.44	45.45	32.7	0	20	9	4	5,918	1,785	4,133	4.9	0	0	135	483.0	404.0	\$365	\$140	\$119	\$624	\$229,239	0.11
DUNN	519.24	32.48	11.5	5	14	6	2	11,877	2,372	9,505	4.6	0	0	175	668.0	512.0	\$349	\$133	\$131	\$613	\$316,791	0.14
TREMPEALEA	U442.48	31.75	24.0	2	15	2	2	7,475	1,864	5,611	4.2	0	0	325	489.0	443.0	\$297	\$116	\$104	\$517	\$228,570	0.13
PIERCE	369.46	32.27	20.0	2	14	7	3	5,618	1,194	4,424	3.2	0	0	281	624.0	266.0	\$244	\$126	\$123	\$493	\$181,401	0.10
PEPIN	112.38	29.58	16.3	7	11	2	5	1,158	204	954	1.8	0	0	0	338.0	82.0	\$136	\$190	\$161	\$487	\$54,705	0.06
RUSK	213.47	26.71	11.7	0	15	2	1	3,104	794	2,310	3.7	0	0	63	374.0	97.0	\$273	\$118	\$93	\$485	\$103,467	0.14
BUFFALO	317.02	31.18	18.7	3	13	4	3	2,919	913	2,006	2.9	0	0	99	430.0	244.0	\$198	\$110	\$97	\$404	\$128,174	0.09
POLK	385.81	10.26	3.8	1	5	0	1	7,991	276	7,715	0.7	0	0	0	110.0	41.0	\$52	\$22	\$20	\$94	\$35,917	0.07
Region Tot	al							143,741	39,726	104,015		0	90	3597							\$5,410,601	
Region Ave	erage	40.88	26.8	3.1	16.3	7.1	3.5	7,187	1,986	5,201	5.0	0	5	180	708.9	438.4	\$361	\$184	\$144	\$690	\$270,530	0.13

Final totals as of Tuesday, January 23, 2018

From Winter Storm Reports, 2017-2018

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Region				Event	s this S	eason	Freez. Rain	Total Salt	Total Salt	Total Salt	Salt Used	Total Thaw-	Total Clear-	Total Sand	Total Reg.	Total OT	Estin	nated Co	st Per La	ane Mile	Estimated Total Cost	Salt per LM per
SE County	Willes	muex	(inches)	Anti- Icing	Storms	Inci- dent	Events	Avail.		Remain.	per LM (tons)	Rox (tons)	Lane (tons)	Used (CY)	Hours		Mat'l	Equip	Labor	Total	to Date	Severity Index
WAUKESHA	1073.97	15.83	6.9	0	10	0	1	35,409	7,339	28,070	6.8	0	0	0	682.0	1003.0	\$414	\$81	\$96	\$592	\$635,192	0.43
WASHINGTON	611.91	27.07	8.3	4	12	3	1	15,922	3,117	12,805	5.1	0	0	0	327.0	786.0	\$354	\$103	\$106	\$564	\$329,354	0.19
MILWAUKEE	1955.81	15.83	3.2	6	6	3	0	53,588	8,184	45,404	4.2	0	0	0	1671.0	2552.0	\$282	\$109	\$169	\$561	\$1,081,809	0.26
KENOSHA	653.56	22.71	5.9	7	11	0	0	12,366	2,929	9,437	4.5	0	0	0	1018.0	705.0	\$275	\$125	\$152	\$552	\$360,953	0.20
OZAUKEE	309.19	27.49	9.3	4	11	2	3	9,689	1,366	8,323	4.4	0	0	0	288.0	150.0	\$269	\$85	\$71	\$425	\$130,666	0.16
WALWORTH	706.95	21.34	5.8	6	7	11	0	18,210	3,072	15,138	4.3	0	0	0	733.0	293.0	\$254	\$83	\$76	\$413	\$291,507	0.20
RACINE	681.88	4.76	0.1	1	1	1	1	17,586	27	17,559	0.0	0	0	0	11.0	6.0	\$3	\$1	\$1	\$5	\$3,616	0.01
Region Tot	al							162,770	26,034	4 136,736		0	0	0							\$2,833,097	
Region Ave	erage	19.29	5.6	4.0	8.3	2.9	0.9	23,253	3,719	9 19,534	4.2	0	0	0	675.7	785.0	\$265	\$84	\$96	\$444	\$404,728	0.21

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Region			v Snow Amount	Event	ts this Se	eason	Freez. Rain	Total Salt	Total Salt	Total Salt	Salt Used	Total Thaw-	Total Clear-	Total Sand	Total Reg.	Total OT	Estin	nated Co	st Per La	ane Mile	Estimated Total Cost	Salt per LM per
SW	milee		(inches)	Anti-	Storms	Inci-	Events			Remain.	per LM	Rox	Lane	Used	Hours	Hours	Mat'l	Equip	Labor	Total	to Date	Severity
County				lcing		dent		(tons)	(tons)	(tons)	(tons)	(tons)	(tons)	(CY)								Index
MONROE	654.43	21.52	8.1	7	9	2	1	12,045	2,065	9,980	3.2	0	0	0	635.0	391.0	\$2,447	\$102	\$64	\$2,613	\$1,709,749	0.15
GREEN	314.64	28.70	6.7	5	12	0	4	3,264	470	2,794	1.5	0	0	17	195.0	212.0	\$109	\$967	\$58	\$1,133	\$356,624	0.05
DODGE	637.85	23.06	12.0	6	8	6	0	18,021	3,536	14,485	5.5	0	0	3	562.0	896.0	\$396	\$137	\$122	\$655	\$414,512	0.24
JEFFERSON	549.67	28.95	8.3	7	11	7	2	13,584	1,911	11,673	3.5	0	838	0	333.0	499.0	\$413	\$89	\$86	\$588	\$316,829	0.12
COLUMBIA	787.4	24.90	8.0	9	7	11	0	23,826	3,357	20,469	4.3	0	0	258	430.0	844.0	\$331	\$96	\$97	\$524	\$412,583	0.17
SAUK	576.25	24.72	8.6	10	9	7	2	14,423	2,195	12,228	3.8	0	0	0	491.0	558.0	\$305	\$104	\$83	\$492	\$281,939	0.15
JUNEAU	496.27	27.67	9.7	3	13	4	2	8,887	1,758	7,129	3.5	0	0	0	370.0	439.0	\$273	\$87	\$88	\$449	\$221,945	0.13
IOWA	473.13	29.53	7.8	4	13	7	1	7,179	1,630	5,549	3.4	0	0	0	387.0	427.0	\$241	\$93	\$86	\$421	\$199,041	0.12
VERNON	468.36	28.72	7.1	13	10	7	2	7,043	1,372	5,671	2.9	0	0	0	404.0	436.0	\$234	\$100	\$82	\$415	\$197,023	0.10
ROCK	686.5	19.83	7.6	0	8	9	1	14,871	2,285	12,586	3.3	0	0	58	369.0	593.0	\$215	\$80	\$84	\$379	\$260,070	0.17
GRANT	622.06	29.19	6.8	2	9	9	1	9,793	1,848	7,945	3.0	0	0	420	423.0	401.0	\$194	\$81	\$61	\$336	\$208,999	0.10
LA CROSSE	503.31	18.85	8.0	8	8	3	1	8,635	893	7,742	1.8	0	0	0	464.0	340.0	\$147	\$87	\$82	\$316	\$205,440	0.09
RICHLAND	327.64	26.39	8.6	5	10	5	5	3,414	454	2,960	1.4	0	0	218	464.0	199.0	\$104	\$104	\$93	\$301	\$98,542	0.05
CRAWFORD	395.79	35.19	9.5	5	11	12	3	4,968	776	4,192	2.0	0	0	148	401.0	200.0	\$139	\$82	\$66	\$287	\$113,459	0.06
LAFAYETTE	299.38	21.64	5.1	5	8	3	2	3,009	496	2,513	1.7	0	0	426	181.0	217.0	\$114	\$76	\$57	\$246	\$73,765	0.08
DANE	1543.7	8.74	0.5	2	5	0	0	51,035	1,258	49,777	0.8	0	0	0	201.0	645.0	\$62	\$118	\$42	\$222	\$339,468	0.09
Region To	tal							203,997	26,304	177,693		0	838	1548							\$5,409,989	
Region Av		24.85	7.7	5.7	9.4	5.8	1.7	12,750	1,644	11,106	2.8	0	52	97	394.4	456.1	\$358	\$150	\$78	\$586	\$338,124	0.12

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	Lane Severity Snow Miles Index Amount				eason	Freez. Rain	Total Salt	Total Salt	Total Salt		Total Thaw-	Total Clear-	Total Sand	Total Reg.	Total OT	Estima	ted Cos	st Per La	ne Mile	Estimated Total Cost	Salt per LM per
inites	mucx	(inches)		Storms	Inci- dent	Events		Used	Remain.		Rox (tons)	Lane (tons)		1 3	Hours	Mat'l E	Equip	Labor	Total	to Date	Severity Index
Statewide Total							721,003	144,732	576,271		7	928	8587.0							\$20,976,275	
Statewide Average	35.33	19.7	4.4	13.6	6.0	3.0	10,014	2,010	8,004	4.3	0.1	12.9	119.3	650.1	470.5	\$337	\$156	\$120	\$613	\$291,337	0.13