#### From Winter Storm Reports, 2017-2018

<u> </u>		Lane Miles	Snow Amount		Events		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT Hours	Storm Start vs	Estin	nated Cos	t Per Lane	Mile	Estimated Total Cost
Reg	ion County		(inches)	Anti- Icing	Storms	Inci- dents	(# of times)	(tons)	(tons)	(CY)	i ioui s	Tiours	Time Out (Avg Hrs)	Mat'l	Equip	Labor	Total	
NC	ADAMS	193.20	1.5	2	1	0	0	172	0.89	0	56.0	0.0	0.0	\$80	\$16	\$13	\$109	\$20,938
	FLORENCE	141.07	1.0	1	1	3	1	72	0.51	0	50.0	0.0	6.5	\$35	\$21	\$14	\$70	\$9,806
	FOREST	312.38	3.6	0	4	1	0	439	1.41	0	168.0	51.0	5.6	\$96	\$40	\$26	\$162	\$50,048
	GREEN LAKE	158.44	0.1	0	1	2	1	51	0.32	0	20.0	11.0	0.0	\$22	\$10	\$10	\$42	\$6,612
	IRON	249.56	13.0	0	2	3	0	127	0.51	116	155.0	64.0	10.2	\$52	\$49	\$42	\$142	\$35,132
	LANGLADE	299.21	1.5	2	2	2	2	208	0.70	0	84.0	27.0	5.0	\$44	\$20	\$16	\$80	\$24,067
	LINCOLN	405.55	0.0	2	0	0	2	0	0.00	0	27.0	0.0		\$13	\$4	\$3	\$20	\$7,915
	MARATHON	874.81	1.5	3	2	2	1	702	0.80	0	375.0	91.0	6.0	\$64	\$30	\$25	\$118	\$147,475
	MARQUETTE	245.75	1.1	0	2	0	0	151	0.61	0	10.0	31.0	2.3	\$45	\$9	\$9	\$63	\$15,539
	MENOMINEE	90.26	1.6	0	3	0	1	129	1.43	4	40.0	0.0	8.2	\$87	\$27	\$14	\$128	\$11,546
	ONEIDA	396.79	0.8	1	1	1	1	82	0.21	17	42.0	44.0	2.5	\$15	\$10	\$11	\$37	\$14,566
	PORTAGE	584.63	1.0	0	3	0	2	409	0.70	4	288.0	0.0	1.8	\$52	\$30	\$19	\$101	\$58,662
	PRICE	322.26	6.3	0	2	1	0	241	0.75	0	143.0	54.0	-1.7	\$58	\$27	\$24	\$109	\$34,463
	SHAWANO	520.57	3.2	0	4	1	1	683	1.31	0	295.0	123.0	6.6	\$82	\$44	\$35	\$160	\$83,243
	VILAS	305.24	2.0	0	2	1	0	159	0.52	0	41.0	41.0	2.5	\$40	\$16	\$13	\$69	\$21,028
	WAUSHARA	345.01	2.0	0	2	1	0	167	0.48	0	78.0	0.0	1.8	\$32	\$14	\$8	\$54	\$18,520
	WOOD	422.62	0.5	2	1	1	1	305	0.72	0	77.0	51.0	0.0	\$56	\$17	\$14	\$87	\$36,527
	ekly Total	-						4097		141								\$596,086
Wee	ekly Average		2.4	0.8	1.9	1.1	0.8	241	0.70		114.6	34.6		\$51	\$22	\$17	\$91	\$35,064

#### From Winter Storm Reports, 2017-2018

			Snow Amount		Events		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT Hours	Storm Start vs	Estin	nated Cos	t Per Lane	Mile	Estimated Total Cost
Regi	ion County		(inches)	Anti- Icing	Storms	Inci- dents	(# of times)	(tons)	(tons)	(CY)	i ioui o	Tiouro	Time Out (Avg Hrs)	Mat'l	Equip	Labor	Total	
NE	BROWN	890.40	1.1	0	2	2	0	535	0.60	0	246.0	62.0	2.0	\$34	\$21	\$15	\$70	\$62,039
	CALUMET	201.71	1.3	0	3	0	1	69	0.34	0	63.0	3.0	4.3	\$21	\$16	\$12	\$50	\$9,961
	DOOR	271.80	2.1	0	2	0	1	159	0.58	0	28.0	52.0	3.3	\$39	\$18	\$18	\$75	\$20,065
	FOND DU LAC	605.30	1.0	0	1	2	0	193	0.32	0	18.0	111.0	3.5	\$23	\$11	\$13	\$48	\$28,423
	KEWAUNEE	111.35	1.3	2	2	1	2	48	0.43	1	42.0	0.0	2.0	\$31	\$23	\$16	\$70	\$7,669
	MANITOWOC	426.01	2.1	0	3	0	1	344	0.81	0	134.0	22.0	1.2	\$49	\$21	\$15	\$85	\$36,072
	MARINETTE	436.66	1.0	1	1	3	0	585	1.34	0	368.0	85.0	6.0	\$90	\$45	\$48	\$183	\$79,397
	OCONTO	468.90	0.7	1	3	0	3	269	0.57	0	137.0	8.0	2.5	\$38	\$17	\$13	\$68	\$31,480
	OUTAGAMIE	538.63	2.0	0	2	1	0	148	0.27	0	116.0	55.0	4.0	\$22	\$12	\$16	\$49	\$25,202
	SHEBOYGAN	527.86	0.0	2	0	1	1	15	0.03	0	32.0	0.0		\$3	\$4	\$2	\$9	\$4,713
	WINNEBAGO	626.56	0.8	0	2	0	1	251	0.40	0	0.0	151.0	0.5	\$26	\$12	\$15	\$54	\$33,501
Wee	kly Total				-			2616		1		-		1			-	\$338,522
Wee	kly Average		1.2	0.5	1.9	0.9	0.9	238	0.52		107.6	49.9		\$34	\$18	\$17	\$69	\$30,775

### From Winter Storm Reports, 2017-2018

			Snow Amount		Events		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT	Storm Start vs	Estin	nated Cos	t Per Lane	Mile	Estimated Total Cost
gion Coun	ty		(inches)	Anti- Icing	Storms	Inci- dents	(# of times)	(tons)	(tons)	(CY)	liours	riours	Time Out (Avg Hrs)	Mat'l	Equip	Labor	Total	
ASHLAND		245.35	0.5	0	1	2	0	35	0.14	4	32.0	6.0	6.0	\$10	\$9	\$7	\$26	\$6,369
BARRON		428.77	4.0	1	1	1	0	337	0.79	0	255.0	0.0	3.0	\$75	\$32	\$23	\$130	\$55,932
BAYFIELD		316.42	1.0	0	1	5	0	123	0.39	0	89.0	31.0	3.0	\$26	\$23	\$16	\$65	\$20,436
BUFFALO		317.02	4.0	2	1	1	0	214	0.68	20	107.0	45.0	0.0	\$46	\$25	\$21	\$92	\$29,281
BURNETT		237.93	2.0	0	1	1	0	144	0.61	3	59.0	32.0	1.5	\$39	\$21	\$19	\$80	\$18,962
CHIPPEWA		654.65	0.1	0	1	0	1	574	0.88	5	229.0	227.0	10.5	\$64	\$41	\$36	\$142	\$92,857
CLARK		402.56	5.0	1	2	0	0	265	0.66	0	83.0	71.0	2.0	\$50	\$23	\$19	\$92	\$36,863
DOUGLAS		451.40	4.3	0	4	0	0	408	0.90	0	114.0	106.0	2.5	\$53	\$26	\$25	\$104	\$46,862
DUNN		519.24	0.0	1	0	1	0	6	0.01	4	40.0	0.0		\$2	\$5	\$4	\$10	\$5,372
EAU CLAIF	RE	540.70	3.0	0	1	1	0	389	0.72	40	163.0	98.0	4.0	\$58	\$25	\$22	\$105	\$56,532
JACKSON		515.44	4.0	0	1	0	0	319	0.62	0	88.0	66.0	1.5	\$47	\$83	\$14	\$144	\$74,334
PEPIN		112.38	4.5	1	1	1	0	52	0.46	0	61.0	15.0	10.0	\$35	\$36	\$29	\$100	\$11,259
PIERCE		369.46	5.0	0	1	1	0	255	0.69	9	112.0	59.0	1.0	\$49	\$24	\$24	\$97	\$35,867
RUSK		213.47	3.1	0	2	1	1	219	1.03	0	112.0	26.0	2.0	\$75	\$35	\$27	\$137	\$29,247
SAINT CRO	OIX	645.34	2.5	0	1	0	0	711	1.10	8	109.0	147.0	1.0	\$78	\$24	\$23	\$125	\$80,646
SAWYER		367.44	3.0	0	1	1	0	277	0.75	22	62.0	57.0	2.5	\$57	\$18	\$16	\$91	\$33,348
TAYLOR		233.90	4.0	2	1	3	0	231	0.99	3	71.0	28.0	0.0	\$91	\$25	\$19	\$135	\$30,531
TREMPEAL	EAU	442.48	6.0	0	2	1	0	404	0.91	325	95.0	102.0	3.7	\$64	\$26	\$22	\$113	\$49,780
WASHBUR	N	372.14	3.0	1	1	2	0	285	0.77	0	228.0	42.0	2.0	\$52	\$37	\$30	\$119	\$44,169

#### From Winter Storm Reports, 2017-2018

	Lane Snow Miles Amount (inches)		Events		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT Hours	Storm Start vs	Estin	nated Cos	t Per Lane	e Mile	Estimated Total Cost	
Region County			Anti- Icing	Storms	Inci- dents	(# of	(tons)	(tons)	(CY)	liours	110410	Time Out (Avg Hrs)	Mat'l	Equip	Labor	Total	
Weekly Total							5248		443								\$758,646
Weekly Average		3.1	0.5	1.3	1.2	0.1	276	0.69		111.0	60.9		\$51	\$28	\$21	\$100	\$39,929

#### From Winter Storm Reports, 2017-2018

			Miles Amount		Evenio		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT Hours	Storm Start vs Time Out (Avg Hrs)	Estimated Cost Per Lane Mile				Estimated Total Cost
Region County		(inches)		Anti- Icing	Storms	Inci- dents	(# of	(tons)	(tons)	(CY)	liouis	riours		Mat'l	Equip	Labor	Total	
SE	MILWAUKEE	1955.81	0.0	0	0	1	0	72	0.04	0	128.0	64.0		\$2	\$5	\$7	\$14	\$27,490
	OZAUKEE	309.19	0.1	1	1	0	1	17	0.05	0	24.0	0.0	0.0	\$5	\$5	\$3	\$13	\$3,857
	WASHINGTON	611.91	0.2	0	1	1	0	156	0.25	0	15.0	39.0	2.0	\$17	\$5	\$5	\$27	\$16,273
Wee	kly Total			-		-	•	245		0		-	-	-				\$47,620
Wee	Weekly Average		0.1	0.3	0.7	0.7	0.3	82	0.12		55.7	34.3	-	\$8	\$5	\$5	\$18	\$15,873

#### From Winter Storm Reports, 2017-2018

		Lane Miles	Snow Amount		Events		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT Hours	Storm Start vs	Estin	nated Cost	Per Lane	Mile	Estimated Total Cos
Regi	ion County		(inches)	Anti- Icing	Storms	Inci- dents	(# of	(tons)	(tons)	(CY)			Time Out (Avg Hrs)	Mat'l	Equip	Labor	Total	
SW	COLUMBIA	787.40	1.0	0	1	0	0	190	0.24	0	0.0	52.0	0.0	\$19	\$4	\$4	\$27	\$21,389
	CRAWFORD	395.79	0.5	0	1	3	1	186	0.47	0	76.0	25.0	0.0	\$33	\$14	\$11	\$58	\$23,050
	DODGE	637.85	0.0	0	0	2	0	311	0.49	0	47.0	82.0		\$35	\$12	\$11	\$58	\$36,587
	GRANT	622.06	0.5	0	1	2	1	487	0.78	41	83.0	46.0	0.0	\$51	\$11	\$9	\$72	\$44,521
	GREEN	314.64	0.0	0	3	0	2	124	0.39	0	30.0	38.0	2.0	\$29	\$11	\$10	\$50	\$15,611
	IOWA	473.13	0.7	0	2	2	1	342	0.72	0	53.0	77.0	1.2	\$51	\$16	\$14	\$81	\$38,128
	JEFFERSON	549.67	0.4	0	2	0	1	154	0.28	0	16.0	65.0	0.0	\$21	\$7	\$9	\$37	\$19,851
	JUNEAU	496.27	1.0	0	1	1	0	287	0.58	0	48.0	52.0	2.0	\$44	\$11	\$11	\$66	\$32,629
	LAFAYETTE	299.38	0.1	1	1	1	1	167	0.56	138	46.0	28.0	0.0	\$38	\$14	\$10	\$63	\$18,755
	MONROE	654.43	1.0	1	1	0	0	474	0.72	0	160.0	72.0	-0.5	\$562	\$21	\$14	\$597	\$390,778
	RICHLAND	327.64	1.5	1	2	2	0	138	0.42	30	90.0	41.0	2.7	\$32	\$20	\$18	\$70	\$22,897
	ROCK	686.50	0.1	0	1	3	1	149	0.22	0	55.0	56.0	-0.5	\$14	\$9	\$9	\$33	\$22,417
	SAUK	576.25	1.0	1	1	2	1	346	0.60	0	79.0	104.0	0.0	\$48	\$17	\$15	\$79	\$45,608
	VERNON	468.36	0.5	2	1	1	1	308	0.66	0	94.0	44.0	0.5	\$53	\$17	\$12	\$82	\$39,264
Wee	kly Total							3663		209								\$771,485
Wee	kly Average		0.6	0.4	1.3	1.4	0.7	262	0.51		62.6	55.9		\$74	\$13	\$11	\$98	\$55,106

#### From Winter Storm Reports, 2017-2018

	Lane	Snow Amount		Events		Freez. Rains	Salt Used	Salt/ LnMi	Sand Used	Reg Hours	OT Hours	Storm Start vs	Estin	nated Cost	Per Lane	Mile	Estimated Total Cost
Region County	Willes	(inches)	Anti- Icing	Storms	Inci- dents	(# of	(tons)	(tons)	(CY)	110013	riours	Time Out (Avg Hrs)	Mat'l	Equip	Labor	Total	
Statewide Weekly To		-		-			15869		794					-	-	-	\$2,512,358
Statewide Weekly Av	verage	1.9	0.5	1.5	1.1	0.6	248	0.60		98.2	49.7		\$51	\$21	\$16	\$88	\$39,256