

CROW WING COUNTY

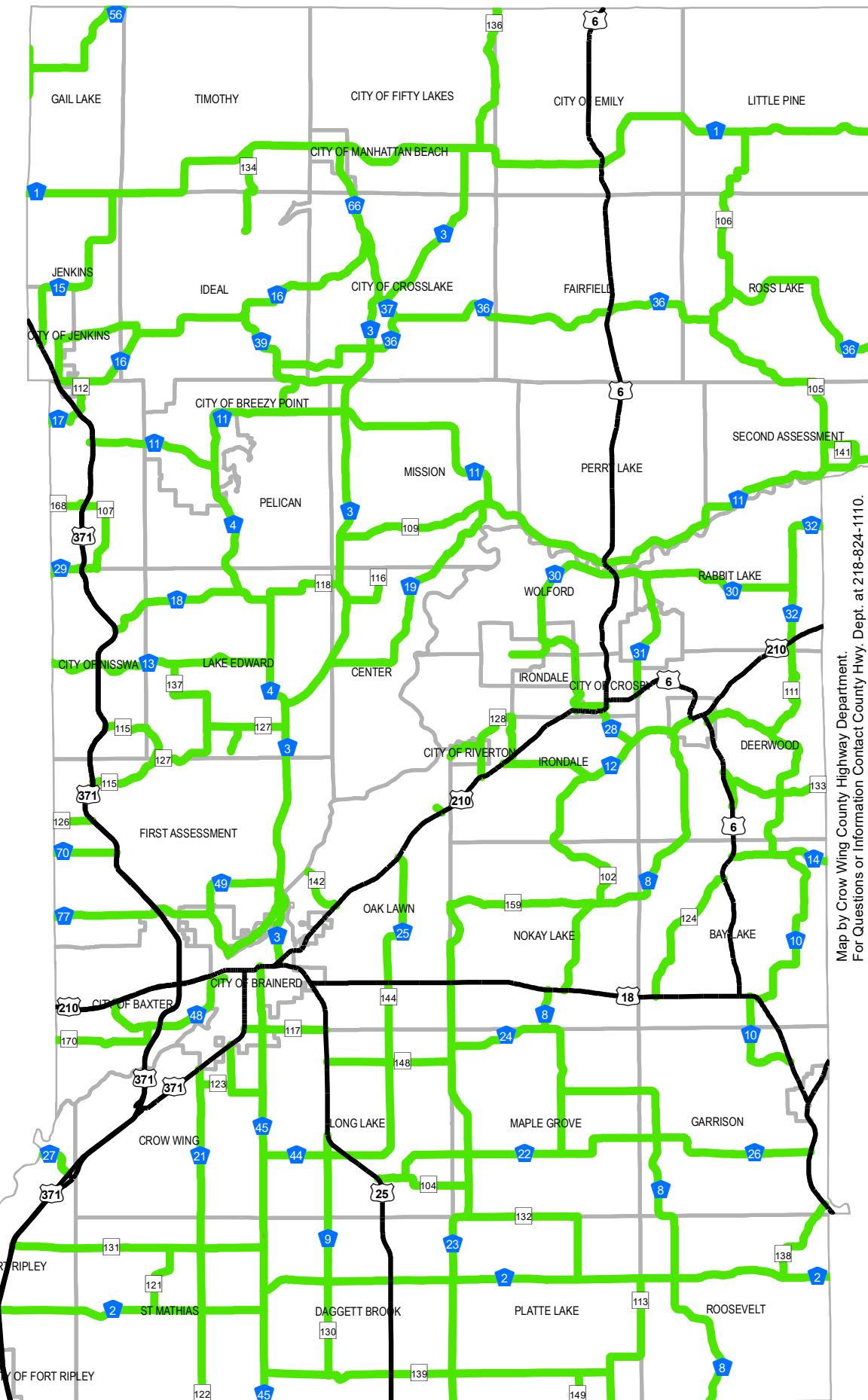
Snow Event 17-2023-1 Nov. 26, 2023



Reported Event Conditions	
Date:	11/26/2023
Event No:	17-2023-1
Begin Time:	11/26/23 4 AM
End Time:	11/26/23 11:00AM
Weather:	Snow
Precipitation:	.5" Snow
Temperature:	30/5
Wind:	5-20 MPH

Event Costs	
Salt	\$15,272
Sand	\$0
Brine	\$414
Equipment/Fuel	\$8,260
Personnel Reg.	\$633
Personnel OT	\$2,735
Total	\$15,272
Cost Mile	\$27
Season Total:	57,566K

Priority By Route	
Priority 1	
% Target 1A Met:	100%
% Target 1B Met:	100%
Priority 2	
% Target 2A Met:	100%
% Target 2B Met:	100%
Priority 3	
% Target 3A Met:	100%



2022/2023 Summary For Snow Event 17-2023-1

Date 11-26-23

Salt Tons	Salt \$	Sand Tons	Sand \$	Brine gal	Brine \$	Mat. Total	Equip \$	Reg. Personnel	OT \$
38	\$3,230	0	\$0	627	\$414	\$3,644	\$8,260	\$633.00	\$2,735

Total \$15,272

4.0 Plow hrs.

\$3,788 per/hr.

65 Man hrs.

\$27 per/CL/mile

\$0.58 per/household for entire County

Forecast

.5" of snow forecasted to begin falling at 4 a.m. 11-26-23 and continue until 10 a.m. 11-26-23. Temps around 30 air and pavement.

Pre Plan

Watch the weather. Dispatch trucks if snow sticks and roads become icy.

Actual Event

Event start: 11/26/2023 4:00AM

Event ended 11/26/23 11:00AM

Details/Comments

Intersections became icy around 9:00 a.m. Snowplows were dispatched to treat ice.

Conditions

Light snow caused intersections to become icy.

Road	Road Temp	Date	Time	Air Temp
N/A				

Date	High	Low
11/25/2023	27	20
11/26/2023	30	5
11/27/2023	17	0

Source: weather.com. Monthly Weather. 56401

Summary

Snow began to stick in the north end of the county around 9 a.m. 11/26/23.

Decisions Made

Trucks were dispatched to run roads and apply 200 lbs of salt if needed.

Lessons Learned

Warm road temps caused snow to partially melt but not enough to completely melt.

Goals Met/Not Met

Plowing	Goals
Priority 1 Met	6 hr.
Priority 2 Met	8 hr.
Priority 3 Met	10 hr.

Bare wheel paths	Goals
Priority 1 Met	18 Hr.
Priority 2 Met	48 hr.