

# 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 4AM
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
<b>Total</b>	<b>\$15,272</b>
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%
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— MnDOT Highway

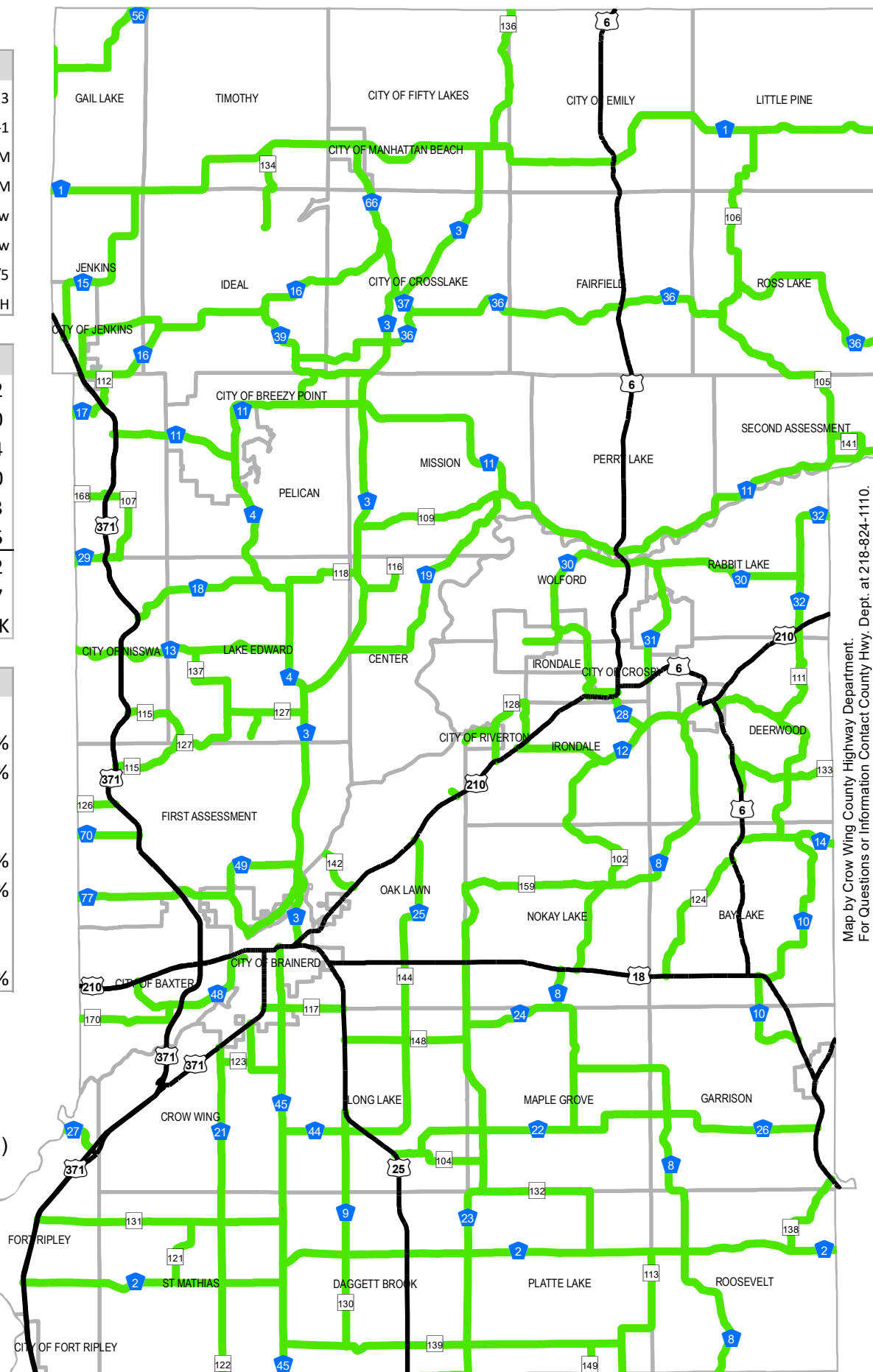
### Route Priority

- 1 (ADT>5000)
- 2 (500>ADT<5000)
- 3 (ADT<500)

### Route Target

- Target Achieved
- Target Partly Achieved
- Target Not Achieved

Report Date: 12/22/2023



Map by Crow Wing County Highway Department.  
For Questions or Information Contact County Hwy. Dept. at 218-824-1110.  
For Information on State Highways Contact MnDOT at 218-828-5700.

**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

<b>Total</b>	\$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 interseptions to become icy.

[illegible]

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.