

# CROW WING COUNTY

## Nov. 23, 2016 Snow Event #2 2016-9

Reported Event Conditions	
Date:	11/23/2016
Event No:	#2 2016
Begin Time:	11-22-16 10p
End Time:	11-23-16 6a
Weather:	Rain/Snow
Precipitation:	.1"Rn/1-5"sn
Temperature:	34\32
Wind:	0-5 mph

Event Costs	
Salt	\$10,666
Sand	\$0
Brine	\$1,133
Equipment/Fuel	\$10,040
Personnel Reg.	\$4,051
Personnel OT	<u>\$325</u>
Total	\$26,215
Cost Mile	\$47
Season Total:	\$144,318

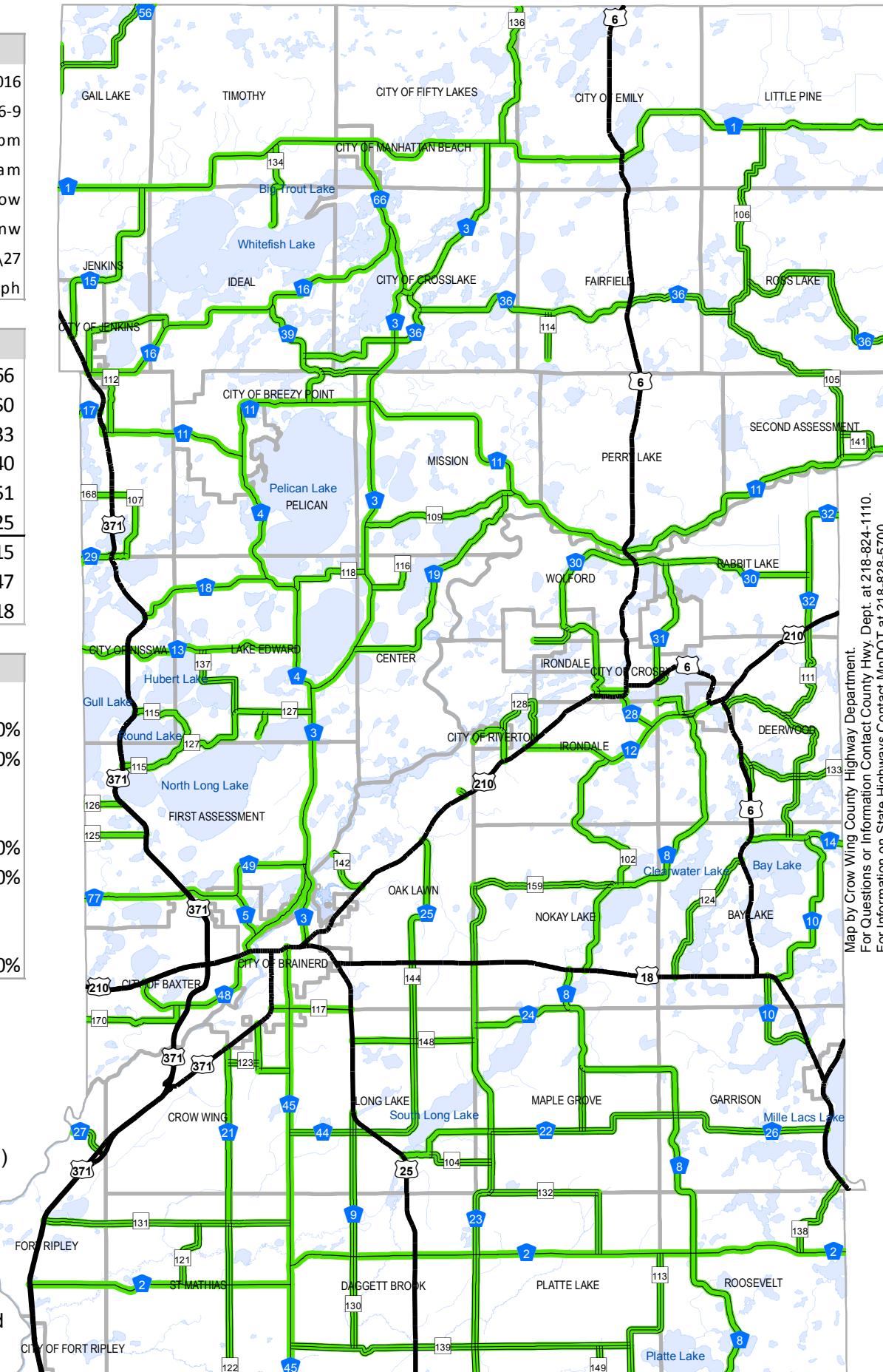
Priority By Route	
<b>Priority 1</b>	
% Target 1A Met:	100%
% Target 1B Met:	100%
<b>Priority 2</b>	
% Target 2A Met:	100%
% Target 2B Met:	100%
<b>Priority 3</b>	
% Target 3A Met:	100%

## Legend

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

## Route Target

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## 2016/2017 Summary For Snow Event #2 2016-9

Date 11-23-16

Salt Cyds	Salt \$	Sand Cyds	Sand \$	Brine gal	Brine \$	Mat. Total	Equip \$	Reg. Personnel	OT \$
128.5	\$10,666	0	\$0	1717	\$1,133	\$11,799	\$10,040	\$4,051.00	\$325

Total

\$26,215

**Total** \$26,215

8 hrs = \$3,277 per/hr  
\$47 per/CL/Mile

125.5 man hours

### Forecast

Snow 1"-3"

Winter Weather Advisory issued for 11/23/16 12 A.M. - 6 A.M.

### Pre Plan

Have trucks start plowing at 5 A.M.

Trucks will apply 400 lbs on C/L.

### Comments

Heaviest snow fell in SE corner of the county.

### Conditions

Rain/snow mix, light wind. 1" of snow in the north/5" snow in the SE corner of the county.

Road	RDTemp	Date/Time		Air Temp
210	31	11\23\16	5 A.M.	31

Date	High	Low
11\21\16	33	17
11\22\16	31	30
11\23\16	34	27
11\24\16	34	32
11\25\16	35	29

### Summary

The snow tapered off around 6 A.M. 11/23. The moisture helped loosen compacted snow from previous event. Roads cleaned up quickly and well.

### Decisions Made

Start at 5 A.M. and apply 400 lbs on C/L.

### Lessons Learned

Warm temps and early action helped the roads clean.

### Goals Met/Not Met

Plowing		Bare wheel paths	
Priority 1	Yes	Priority 1	Yes
Priority 2	Yes	Priority 2	Yes
Priority 3	Yes		