

The next few slides describe some of the local success stories in Michigan where organizations made changes and were able to reduce the amount of salt they used without reducing safety.

# What's Next?

The training schedule for this class:

[www.iwr.msu.edu/miwintermaintenance](http://www.iwr.msu.edu/miwintermaintenance)

Any other announcements from class, or the host organization?



**MICHIGAN Winter Operations Conference**  
October 16-17, 2012 - Lansing, Michigan

**Network with Fellow Snowfighters**  
Preparation is the key to a successful season of winter maintenance. New technologies, changes in operational practices, and routine maintenance can all save your agency money once the snow starts to fly. To help you gear up for the winter ahead, attend the Michigan Winter Operations Conference where you can learn to learn from, and share ideas with your peers from state, county, and municipal agencies.

**Choose your Content**  
As a registered attendee, you will have full access to 22 technical presentations, including a series of eight presentations for operators and mechanics and eight more for managers and supervisors.

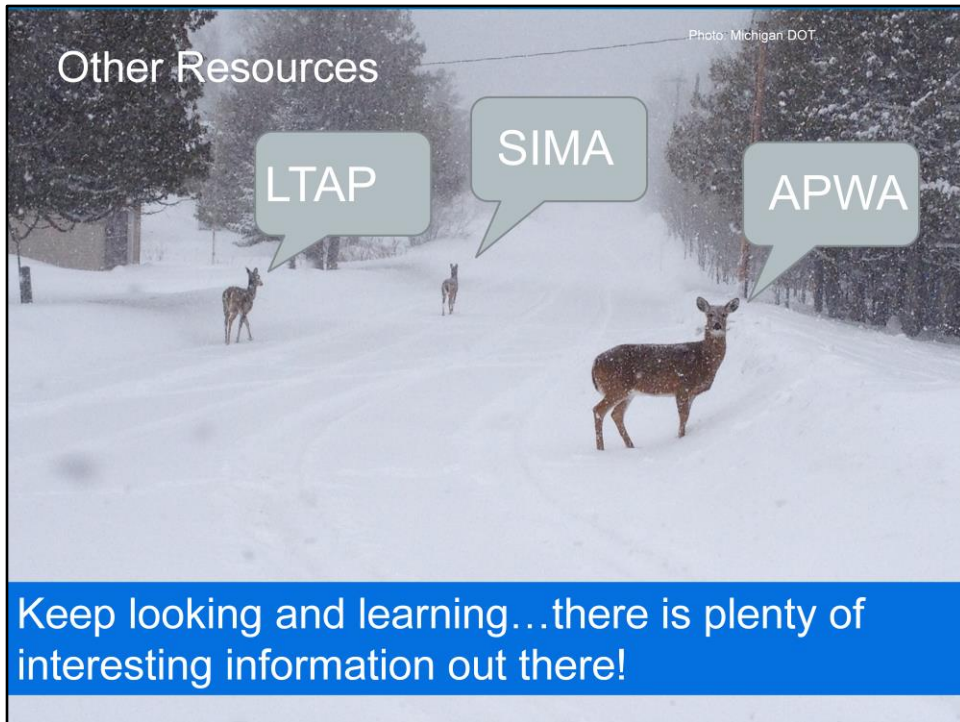
**Meet with Industry Experts**  
In addition to your choice of technical presentations, this year's conference will feature suppliers of winter maintenance equipment, materials, and services from across the country. The supplier showcase will give you a unique opportunity to learn more about the latest technologies and techniques for managing ice and snow. The showcase will be open in the afternoon and evening on the first day of the conference and also during the breaks indicated on the agenda.

**Don't miss the largest gathering of snow-fighters in Michigan!**

Cooperating Partners:  
MDOT  
SEMCOG  
Michigan's Local Technical Assistance Program  
Center for Technology & Training

Last year's conference attracted 300 operators, superintendents, managers, and directors from state, county, and municipal agencies. This year, we're expecting 250 or more.

Information should be kept updated in this section on future training opportunities with this program. Also is good to include other opportunities beyond this training program that are available for the Michigan winter maintenance professionals.



This is a chance to tell the class about another resources such as training classes, videos, events and organizations that the audience might be interested in.

APWA – American Public Works Association

SIMA – Snow and Ice Management Association

LTAP – Local Technical Assistance Program

These are just a few organization that can help. Stay tuned into the industry...it is changing fast. Be part of the positive change!

The appendices of the manual has links to additional information



This is one example of public education poster MDOT produced. In the appendices of the manual there are links to many websites.

The appendices are organized by functional area of winter maintenance.

We cannot cover everything in the training class so we hope you continue to look for additional information on winter maintenance.



It is nice if you can collect and summarize the class evaluations and get a summary back to the host.

If this is not possible, go over the evaluation format with the host so they understand the information collected and leave the stack of evaluations with them to do with as they please.

As this program develops the feedback from the evaluations is how you can change and improve the training ppt and program.

You are already leaders in winter maintenance! Let's become leaders in water protection!



Photo: James Fountain



Photo: Ken Stinson

Look for new and better ways

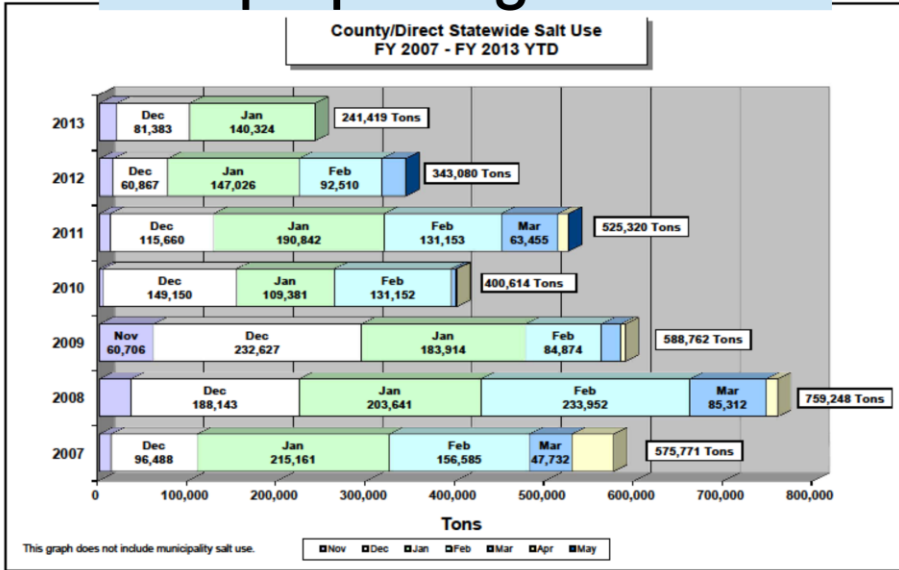
You are a group of talented individuals. Your ability to change the way we do winter maintenance is extremely high. One of the barriers has been that the need for change has not been known.

This generation is the first to hear about the water quality problems. It will also be the generation to take the lead and change the way we do our work.



The future is in your very capable hands. Those that have outdoor jobs, that change the landscape everyday, are the perfect group to lead the change. In fact they are the only group that can.

# Keep up the good work!



2/19/2013

Prepared by: Operations Field Services - Region Support

Salt rates are going down. Will vary with winter but this is the trend we want to see!



# Michigan Winter Road Maintenance Test

- Open book test
- When you are finished:
  - Return class exercises
  - Test answer sheets



Thank you for the good work that you do!

Pass out tests and test answer sheets  
Have students write on only the answer sheets  
It is an open book and open note exam  
It should take about 15 minutes, 30 minutes maximum.  
Collect tests and answer sheets.

A calculator will be useful for those taking the test.

Grade the tests and return results to MSU. MSU has test answer sheet.  
Check with this website: <http://miwintermaintenance.weebly.com/>