



16th Annual Road Salt Symposium
February 2, 2017 Mounds View Community Center

- 7:45 a.m. Registration and Continental Breakfast**
- 8:20 a.m. Welcome,** Steve Woods, Freshwater Society and Connie Fortin, Fortin Consulting
- 8:30 a.m. MN Winter Maintenance Model Policy,** Louis Smith J.D., Smith Partners PLLP
This session provides an overview of a new model snow and ice policy template for managing risk for winter maintenance that considers level of service and the environment.
- 9:15 a.m. Should You Put Pickle Juice on the Road?** Ron Wright, Idaho DOT
Many organizations are asked to try waste products to de-ice roads. While this might have benefits, it also has risks. Hear the steps you should take before applying waste stream products to roads.
- 9:45 a.m. Break**
- 10:00 a.m. Slurry Advantages,** Marty Wolske, Highway Equipment Company and Steve Lueken, MnDOT
Opportunities exist for a higher liquid to granular ratio of de-icers. This session will explain slurry technology, MnDOT's experiments and equipment, and where to obtain off-the-shelf units.
- 10:30 a.m. Solar Roads,** Laurel McKean, MoDOT
Solar roads are here! Learn about this exciting move forward and Missouri's Roadways of the Future program as the first state to implement solar road technology.
- 11:30 a.m. Lunch and Networking**
- 12:15 p.m. Putting Clear Roads Research to Work,** Tom Peters, MnDOT
Clear Roads is a consortium of cold weather DOTs who have pooled funding to identify and advance research on winter maintenance. Learn more about Clear Roads and what it offers to you.
- 12:45 p.m. Working Towards Lower Salt in the Private Sector,** Martin Tirado, SIMA
The Snow and Ice Management Association is a private sector winter maintenance trade organization. Learn how they work with members to understand challenges and encourage a reduction in salt use.
- 1:15 p.m. Break**
- 1:30 p.m. Environmental Leadership Awards**
Recognition of those who champion efforts to reduce chloride pollution.
- 2:00 p.m. MPCA Chloride Initiatives,** Brooke Asleson, MPCA
This session will give brief updates on the finalization of the metro chloride plan, the launch of the statewide chloride plan, the winter maintenance assessment tool and training opportunities that exist through MPCA.
- 2:30 p.m. Toward Zero Chlorides,** Michael Barnes, MnDOT
MnDOT's leadership will inspire us to work together to use salt wisely, provide good service to our traveling public, and protect our state's streams, fisheries, and groundwater.
- 3:00 p.m. Closing Remarks**