



Jessica Vanderwerff Wilson City of Edina

Afternoon Speaker August 1

Introducing the Low Salt, No Salt Minnesota Program





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Jessica V. Wilson, Water Resources Manager

Salt Symposium August 1, 2023

Low Salt, No Salt Minnesota



An innovative new program that builds community capacity to maintain winter safety while reducing chloride-based deicer use and its associated damages through relationships with local properties managed by resident boards.



Development of this program was funded through a Clean Water Fund grant from the MN Board of Water and Soil Resources.

In a nutshell



- Outreach and engagement program with technical support component
- Program approach informed by research on barriers
- Program elements informed and developed by marketing firm research and expertise

Hennepin County Chloride Initiative



- All II watersheds in Hennepin County
- Several cities
- MPCA, BWSR
- Stop Over Salting volunteers

The program is one of many things this group achieved



Liz Forbes, *Communications Manager*Riley Purgatory Bluff Creek Watershed District



Laura Jester, Administrator
Bassett Creek Watershed Management Commission



Jessica Wilson, Water Resources Manager City of Edina



Amy Riegel, Senior Engineering Technician City of Plymouth



Sue Nissen, Founding Member Stop Over Salting

What we learned



 Study of Barriers to Using Smart Salting Best Management Practices (2019)

Our research shows that the biggest driver of over-salting
is client demand due to fear of slip and fall lawsuits.
 Often, the person applying the salt knows more isn't better, but they
are reacting to their customer's demand.

Target Audience



- Boards and Decision Makers from
 - Homeowners Associations
 - Townhome Associations
 - Faith-based Organizations

Market research and materials



- Late 2021 Hired MP+G Marketing Solutions
 - Conducted market research
 - Developed brand, logo, key messages

"Safe and environmentally responsible; that's a win, win." – Property Manager "It's a good story:
cleaner
environment
and less costly."

- Condo/townhome association board member

"Three years ago, if you had told me that I could reduce salt and increase safety, I wouldn't have believed it."

- Grounds Maintenance Supervisor

"It's better for the environment, it saves the association money, and saves on repairs in the long run. It's a plus all the way around for us." – Condo/townhome association board member





From our research we know these three issues resonate with all three of our target audiences:

- I. Keep community members safe while using less salt.
- 2. Save money by using less salt.
- 3. Preserve the environment by using less salt.





- Goes beyond awareness only, provides technical assistance
- Builds relationships and trust
- Develops "community of practice"
- Designed to be applicable statewide, delivered locally
- Highly customizable and scalable

Toolbox

- rpbcwd.org/low-salt-no-salt
- Facilitator Guide
- Brand style guide and logos
- Powerpoint presentation
- Videos
 - Full-length video
 - Social media version
 - Liability and winter maintenance planning video

- Printed materials
 - Recruitment letter template
 - Conservation Starters
 - **FAQ**
 - Leave-behind card
 - Pledge Form
- The Ultimate Scraper



Program Roll-out

- Train-the-trainer session (January 2023)
- Smart Salting training
- Freshwater Society
- Greencorps
- Water Resources Conference
- On-demand training video and future in-person trainthe-trainer

'Low Salt, No Salt Minnesota' targets private contractors to cut chloride pollution

New initiative is aimed at those who weren't getting the message about reducing salt use on icy pavements: private property owners.

By Jennifer Bjorhus Star Tribune | FEBRUARY 1, 2023 - 12:06PM

