

# I-SALT

Iowa Salt Applicator Leadership Training



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September 4, 2025

8:00 AM - 1:00 PM

MidAmerican RecPlex  
6500 Grand Ave  
West Des Moines, IA 50266

**Lunch from 12-1 pm is included with registration.**

## PRESENTERS

Presenters include **Wilf Nixon**, PhD, PE, PWLF, President of the Professional Snowfighters Association and Technical Director for Engineering and Technology with APWA, and **Kevin Hensley**, Public Works Director for the City of Grimes and Chapter President of the Iowa Chapter of APWA.

They bring nearly three decades of winter maintenance research, municipal expertise, and professional leadership. Dr. Nixon is a key developer of APWA's Winter Maintenance Certificate programs, while Kevin serves on the APWA Winter Maintenance Sub-Committee. Their combined knowledge and experience covers key aspects of winter maintenance operations.

**Additional expert presenters to be announced.**

A professional development program designed for winter maintenance professionals - including city and county personnel, DOT staff, engineers, contractors, facilities managers, and commercial service providers.

Please **REGISTER** for this in-person event. Certificates of attendance are provided for professional development hours (PDHs).

## Training Agenda

### Regulations & Environmental Impact

Learn how salt affects our waterways and understand stormwater regulations for pollution prevention. Discover strategies for balancing deicing effectiveness with environmental protection.

### Understanding Deicers

Explore how different deicing materials work and how weather conditions affect their performance. Learn to choose the right product for varying winter conditions.

### Storage & Handling Best Practices

Master proper techniques for storing and handling dry salt and liquid deicers, including containment requirements and safe transfer procedures.

### Equipment & Application

Learn to calibrate various spreader types and understand optimal application rates. Get hands-on guidance for preventing over-salting while maintaining safety.

### Weather & Monitoring

Discover tools and techniques for tracking weather conditions and monitoring pavement temperatures to optimize your deicing operations.



[Register Online](#)

