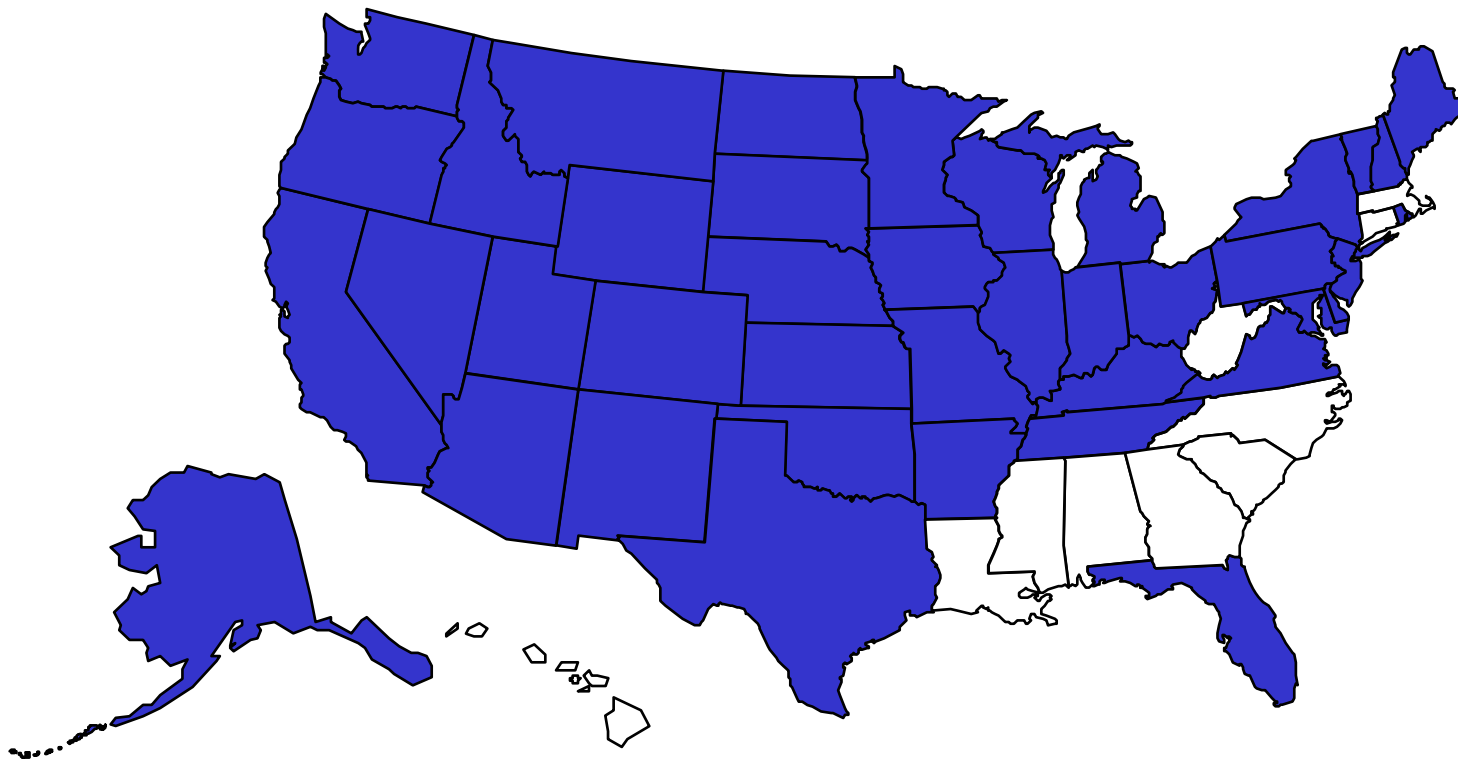


# Welcome to the 9<sup>th</sup> Maintenance Decision Support System (MDSS) Stakeholder Meeting

Paul Pisano  
Team Leader, Road Weather Management  
Federal Highway Administration



# State DOT Participation in Maintenance Decision Support System (MDSS) 2000 - 2007



Since 2000, 41 State DOTs & DC have participated in one or more MDSS meetings

## Local & Int'l Stakeholders

Ontario Ministry of Transportation  
Environment Canada  
City of Grand Prairie, TX  
Dallas Area Rapid Transit  
City/County of Denver, CO  
New York State Thruway Authority





# Diverse Stakeholder Community

- 42 State DOT personnel representing 28 states (10 from Kansas DOT)
- 30 persons representing 27 private sector organizations
- Toll Roads (E-470 Colorado, NY State Thruway)
- Municipal (City/County of Denver)
- Academic (NJ Inst of Technology, Univ of OK, Univ of North Dakota, TTI)



# Welcome to our International Guests

- 3 from Canada
- 2 from UK
- 2 from Switzerland
- 1 from Austria



# Vendor Tables

Eight companies have tables set up at the rear of the auditorium. Please take the time to visit.

1. Quixote Transportation Technologies
2. Vieux, Inc.
3. Vaisala, Inc.
4. IWAPI, Inc.
5. Meridian Environmental Technology
6. University of North Dakota
7. DTN/Meteorlogix
8. International Road Technologies



# Meeting Objectives

- Update the community on
  - Status of the federal prototype & other developmental activities
  - Outreach & MDSS evaluation activities
  - Share experiences using MDSS last winter
  - Educate the DOT consumer on MDSS capabilities, brand differences & manage expectations
  - Provide a forum for service providers to show new MDSS & related technologies & products



# Meeting Objectives

- Introduce MODSS
- Identify:
  - What's worked / What hasn't worked
  - Your concerns, ideas and opportunities
  - Unmet needs for road weather research
- Encourage dialogue through moderated discussions



# Presentations

- All presentations will be available for download from the NCAR MDSS site within 2 weeks of this meeting

[www.rap.ucar.edu/projects/rdwx\\_mdss/index.html](http://www.rap.ucar.edu/projects/rdwx_mdss/index.html)

