

# **Mitigating the Impacts of Weather on Surface Transportation: New Techniques and a Case Study**

September 21, 2010



**Session Duration: 90 Minutes**

States affected by inclement winter want to quickly address road conditions during winter storms while saving money planning and executing their responses. This webinar will share techniques used to address winter road conditions. Panelists will discuss the impact that winter weather has on drivers and transportation operations, and the roll-out of a statewide Maintenance Decision Support System (MDSS). Panelists estimate that the MDSS has helped a state save millions of dollars. Winter operations executives, managers, and other personnel from states, counties, and municipalities will benefit from these presentations.

This webinar was organized by the Transportation Research Board committees AH010: Surface Transportation Weather and AHD65: Winter Maintenance.

Session presenters:

Leon Osborne, Meridian Environmental Technology

Kevin Petty, Vaisala Inc.

Tony McClellan, Meridian Environmental Technology

Moderated by: Wilfred Nixon, University of Iowa, and John Burkhardt, Indiana Department of Transportation, Retired