

## Planning Guidelines and Best Management Practices for Aircraft and Airfield Deicing Stormwater Management System

Thursday July 9, 2009



Airports of all sizes face challenges in developing successful technical solutions to manage the runoff from aircraft and airfield deicing and anti-icing fluids. In order to assist airport personnel with effectively addressing and managing this runoff, TRB has released ACRP Report 14: Deicing Planning Guidelines and Practices for Stormwater Management Systems.

This webinar session will explore topics covered in ACRP Report 14 within a structured planning framework, including regulatory drivers, best management practice system development, and screening of candidate best management practices. Speakers will provide case study examples that illustrate practical application of the guidance in the context of the U.S. Environmental Protection Agency's draft Effluent Guidelines for Deicing Discharges.

Please visit our website to download ACRP Report 14: <a href="http://onlinepubs.trb.org/onlinepubs/acrp/acrp\_rpt\_014.pdf">http://onlinepubs.trb.org/onlinepubs/acrp/acrp\_rpt\_014.pdf</a>

ACRP Fact Sheets on Deicing Practices are also available online: <a href="http://onlinepubs.trb.org/onlinepubs/acrp/acrp\_rpt\_014\_factsheets.pdf">http://onlinepubs.trb.org/onlinepubs/acrp/acrp\_rpt\_014\_factsheets.pdf</a>

Panelists for this session include:

Dean Mericas, CH2M Hill John Lengel, Gresham Smith and Partners Jeff Longsworth, Barnes & Thornburg LLP

TRB Point of Contact: Mike Salamone, MSalamone@nas.edu, 202-334-1268