

FHWA'S SUSTAINABLE PAVEMENTS PROGRAM

Agenda for the Seventh Meeting of the Sustainable Pavements Technical Working Group (SP TWG)

May 7–8, 2014
Minneapolis, Minnesota

WEDNESDAY, MAY 7

Time	Topic
7:30 a.m.	Call to Order and Introductions – Tom Van Dam, NCE FHWA Welcome – Gina Ahlstrom, FHWA Housekeeping – Kurt Smith, Applied Pavement Technology, Inc. Meeting Goals and Expected Outcomes – Imad Al-Qadi, University of Illinois
7:40 a.m.	Reference Document Update and Status Report – Gina Ahlstrom & Project Team
9:00 a.m.	Break
9:15 a.m.	Pavement Sustainability Issues: Roundtable Discussion – SPTWG Members and Friends <ul style="list-style-type: none"> • Active Projects • Research Needs/Current Issues • Implementation Activities
10:15 a.m.	Minnesota DOT/MnROAD Sustainability Initiatives <ul style="list-style-type: none"> • MnROAD Overview – Tom Burnham, Minnesota DOT • Asphalt Pavement Sustainability Initiatives at MnROAD – Ben Worel, Minnesota DOT • Concrete Pavement Sustainability Initiatives at MnROAD – Tom Burnham, Minnesota DOT
11:30 a.m.	Field Trip Overview and Logistics
11:40 a.m.	Lunch (on your own)
12:30 p.m.	Bus Boarding Begins at Hotel Lobby
12:40 p.m.	Bus Departs Hotel
1:30 p.m.	Tour of the MnROAD facility (courtesy of Minnesota DOT)
4:30 p.m.	Bus Departs MnROAD
5:45 p.m.	Bus Returns to Hotel

THURSDAY, MAY 8

Time	Topic
7:30 a.m.	Recap of Day 1 and Additional SP TWG Feedback – Tom Van Dam, NCE Overview of Day 2 – Imad Al-Qadi, University of Illinois
7:45 a.m.	Invited Presentations and Discussions <ul style="list-style-type: none">• Quantification of Environmental Impact of Pavement Preservation – Hao Wang, Rutgers• The Physics of Solar-Reflective ‘Cool’ Pavement – Ronnen Levinson, LBNL
9:30 a.m.	Break
9:45 a.m.	Industry Reports <ul style="list-style-type: none">• Initiatives in the Asphalt Pavements Area – Heather Dylla, NAPA• Initiatives in the Concrete Pavements Area – Leif Wathne, ACPA
10:45 a.m.	Update of Sustainable Pavements Program – Gina Ahlstrom & Project Team <ul style="list-style-type: none">• Preparation of Tech Briefs• Development of a Sustainable Pavements Web Page• Sustainable Pavements Webinars• LCA Framework• Future Activities
11:30 a.m.	Meeting Wrap-Up Final Comments Next Meeting
11:40 a.m.	Adjourn