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**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
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| 7:30 a.m.| Call to Order and Introductions – Tom Van Dam, NCE  
FHWA Welcome – Gina Ahlstrom, FHWA  
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  
- Active Projects  
- Research Needs/Current Issues  
- Implementation Activities |
| 10:15 a.m.| Minnesota DOT/MnROAD Sustainability Initiatives  
- 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 |
<p>| 11:30 a.m.| Field Trip Overview and Logistics                                     |
| 11:40 a.m.| <strong>Lunch (on your own)</strong>                                               |
| 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                                                  |</p>
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| 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                               |
|         | • 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                                                    |
|         | • 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 |
|         | • 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**                                                        |