

FHWA'S SUSTAINABLE PAVEMENTS PROGRAM
16th Meeting of the Sustainable Pavements Technical Working Group (SP TWG)
College Station, TX
October 30-31, 2018

TUESDAY, OCTOBER 30

Time	Topic
8:00 AM	Call to Order and Introductions — Tom Van Dam, NCE TTI Welcome — Greg Winfree, TTI Agency Director FHWA Welcome — Heather Dylla, FHWA Agenda Review & Housekeeping — Kurt Smith, APTech
8:15 AM	FHWA Sustainable Pavements Program — Kurt Smith, APTech and Heather Dylla, FHWA <ul style="list-style-type: none"> » Review of May 2018 Meeting in Seattle » Sustainable Pavements Road Map: Where are we? » Current Program Initiatives
8:45 AM	FHWA LCA Tool Development — Joep Meijer, TRE and John Harvey, UCD <ul style="list-style-type: none"> » Current status » Next steps
9:15 AM	Breakout Session: LCA Tool Data Needs
10:00 AM	Break
10:15 AM	Continue Breakout Session
11:00 AM	Breakout Session Reports and Discussions
NOON	Lunch
1:15 PM	LCA Tool: Final Comments and Next Steps
1:30 PM	Sustainable Pavement Technologies in Texas <ul style="list-style-type: none"> » Use of Recycling Agents for Hot Central Plant Recycling — Amy Epps Martin, Texas A&M University » TxDOT Concrete Research Activities — Andy Naranjo, Texas Department of Transportation » Development of Cold In-Place Recycling in Texas — Stephen Sebesta, Texas A&M University
3:00 PM	Break
3:15 PM	Tour of Laboratory Facilities
4:30 PM	Adjourn
4:30-6:15 PM	Reception in Laboratory — bus makes periodic runs to hotel from 4:30 to 6:15 PM

WEDNESDAY, OCTOBER 31

Time	Topic
7:30 AM	Recap of Day 1
7:45 AM	Making Progress in Sustainability <ul style="list-style-type: none">» Sustainability Performance Measures for State DOTs and Other Transportation Agencies — Joe Zietsman, Texas A&M University» LCA for Asphalt Binder in North America — Mark Buncher, Asphalt Institute» Concrete PCR Update — Brian Killingsworth, NRMCA
9:30 AM	Break
9:45 AM	FHWA Updates <ul style="list-style-type: none">» New Sustainability-Related Research Studies at Turner-Fairbank Highway Research Center — Nadarajah Sivaneswaran, FHWA» FHWA Sustainability Checklist — Monica Jurado, FHWA» FHWA Sustainable Pavements Program: Future Activities — Heather Dylla, FHWA and Prashant Ram, APTech
11:00 AM	Meeting Wrap-Up, Final Comments, Next Meeting — Kurt Smith, APTech
11:15 AM	Board Bus to TTI Crash Test Facility (airport transportation provided to those with early flights)
11:30 AM	Crash Test Briefing and Demonstration (please wear closed toe shoes)
12:15 PM	Meeting Adjourn / Bus Departs to Airport