

Sunday, June 1

- 3:00 p.m. Registration *Foyer*
 6:00 p.m.–8:00 p.m. Welcome Reception *Madison Square*

Monday, June 2

- 7:00 a.m.–5:00 p.m. Registration *Foyer*
 7:00 a.m.–8:00 a.m. Breakfast *Pulaski*
 8:00 a.m.–8:55 a.m. General Session *Cumberland*

Georgia Welcome

Moderator: Russell McMurry, Chief Engineer, Georgia DOT

FHWA Welcome

Speakers: **Mick Matzke**, FHWA

William Farr, Assistant Division Administrator, FHWA

AASHTO Update

Speaker: **King Gee**, Director of Engineering and Technical Services, AASHTO

Practical Design Sessions

Opening sessions will focus on practical design practices from across the country and discussion of the FHWA Performance-Based Practical Design criteria. A multi-state panel will provide insight regarding use of practical design to align with context issues as well as optimize value.

- 9:00 a.m.–10:00 a.m. **Session 1: Practical Design—How Do You Define Practical Design?** *Cumberland*
 Moderator: **Pasco Bakotich**, Washington State DOT
 Speakers: **David Polly**, Oregon DOT
Lisa Wilson, Utah DOT
Description: Is there a unified definition of practical design and, if so, can we all embrace it?

- 10:00 a.m.–10:15 a.m. Break *Pulaski*

- 10:00 a.m.–5:00 p.m. **Technical Committee on Non-Motorized Transportation Meeting** *Chippewa*

- 10:15 a.m.–11:05 a.m. **Session 2: Practical Design—State Practice and Experience** *Cumberland*
 Moderator: **Kevin Marshia**, Vermont Agency of Transportation
 Speakers: **Pasco Bakotich**, Washington State DOT
Bart Thrasher, Virginia DOT **Melissa J Batula**, Penn DOT
Description: A panel discussion amongst practical design state practitioners.

- 11:10 a.m. –12:00 p.m. **Session 3: Practical Design—Performance-Based** *Cumberland*
 Moderator/Speaker: **Robert Mooney**, FHWA
Description: The FHWA perspective on performance-based practical design.





12:00 p.m.–1:00 p.m. **Lunch** *Pulaski*

1:00 p.m.–2:30 p.m. **Regional Meetings**

Region 1 *Ossabaw*
 Chair: **Kevin Marshia**, Vermont Agency of Transportation
 Vice Chair: **Bill Oldenburg**, New Hampshire DOT
 Secretary: **Stan Wood**, Massachusetts DOT

Region 2 *Sapelo*
 Chair: **Bradley S. Eldridge**, Kentucky DOT
 Vice Chair: **William Adams**, Alabama DOT
 Secretary: **Rob Bedenbaugh**, South Carolina DOT

Region 3 *Monterey*
 Chair: **Eric Shroeter**, Missouri DOT
 Vice Chair: **Chris Roy**, Minnesota DOT
 Secretary: **Michael Kennerly**, Iowa DOT

Region 4 *Telfair*
 Chair: **Mark Leiferman**, South Dakota DOT
 Vice Chair: **Roger Weigel**, North Dakota DOT
 Secretary: **Monica Crider**, Idaho DOT

2:30 pm.–2:45 p.m. **Break** *Pulaski*

2:45 p.m.–5:00 p.m. **Regional Meetings**

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5:30 p.m.–6:30 p.m. **Executive Committee Meeting** *Pulaski*





Tuesday, June 3

- 7:00 a.m. –5:00 p.m. **Registration** *Foyer*
- 7:00 a.m.–8:00 a.m. **Breakfast** *Pulaski*
- 8:00 a.m.–8:55 a.m. **Session 4: Risk Management** *Cumberland*
Moderator: **Lesly Tribelhorn**, Montana DOT
Speakers: **Jay Hietpas**, Minnesota DOT
 Richard Zamora, Colorado DOT
 Eric Schroeter, Missouri DOT
Description: An overview of risk management practices within state DOTs.
- 9:00 a.m.—10:00 a.m. **Session 5: USACE Permitting Requirements** *Cumberland*
Moderator: **Roger Weigel**, North Dakota DOT
Speaker: **Bill Rutlin**, USACE Savannah District
Description: Discussion on mitigation banking and in-lieu fee mitigation program
Speaker: **Brian Moore**, USACE Savannah District
Description: Discussion on regional conditions on nationwide permits.
- 10:00 a.m.–10:15 a.m. **Break** *Pulaski*
- 10:15 a.m.–11:05 a.m. **Session 6: FHWA Perspective on Performance Measures** *Cumberland*
Moderator: **Melissa Batula**, Pennsylvania DOT
Speakers: **Kevin Marshia**, Vermont Agency of Transportation
 Brad Foley, Maine DOT
Description: Overview of tri-state performance measures (Maine, New Hampshire, and Vermont).
- Pennsylvania—Pennsylvania Performance Measures—Shared Goals**
Speaker: **Mick Matzke**, FHWA
- 11:10 a.m.–12:00 p.m. **Session 7: Utilities/Design Relocation** *Cumberland*
Moderator: **Brad Eldridge**, Kentucky Transportation Cabinet
Speaker: **Tom Capshaw**, Kentucky Transportation Cabinet
Description: Kentucky Utilities and Rail Tracking System (KURTS): The new Sharepoint-based program to administer utility activities for roadway projects from planning stage to closeout stage.
Speaker: **Joey LouAllen**, Bentley Systems
Description: Bentley Utilities Designer: The new software for 3D design, GIS, and cost estimation.
- 12:00 p.m.–1:00 p.m. **Lunch** *Pulaski*
- 1:00 p.m.—1:55 p.m. **Session 8: Pre-Construction Services Cost Estimating** *Cumberland*
Moderator: **Mike Kennerly**, Iowa DOT
Speaker: **Doug Gransburg**, Iowa State University
Description: An overview on phase one research report from NCHRP 15-51.
- 2:00 p.m. –3:00 p.m. **Session 9: Climate Change Update** *Cumberland*
Moderator: **Mark Leiferman**, South Dakota DOT
Speaker: **Mike Flood** and **Jake Keller**, Parsons Brinckerhoff
 Tina Hodges, FHWA
Description: Updates on research, tools, and pilot studies; presented as a follow up to the 2013 Extreme Weather Events Symposium with facilitated discussion about challenges needs related to extreme weather and sustainable design.



3:00 p.m.–3:15 p.m. Break *Pulaski*

3:15 p.m.–5:00 p.m. **Bus Tour of the Georgia Ports Authority**
 Speaker: **Randy Weitman**, Georgia Ports Authority

Wednesday, June 4

7:00 a.m.–5:00 p.m. Registration *Foyer*

7:00 a.m.–8:00 a.m. Breakfast *Pulaski*

8:00 a.m.–10:00 a.m. **Regional Meetings**

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10:00 a.m.–10:15 a.m. Break *Pulaski*

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12:00 pm.–1:00 p.m.	Awards Luncheon	<i>Pulaski</i>
1:00 p.m.–1:30 p.m.	Federal Highways—Rumble Strips in Undivided Roadway	<i>Cumberland</i>
	Speaker: Dick Albin , FHWA	
1:30 p.m.–2:45 p.m.	General Session—Technical Committee Update	<i>Cumberland</i>
	Moderator: Russell McMurry , Georgia DOT	
	Value Engineering	
	Speaker: Russell McMurry , Georgia DOT Matt Sanders	
	Geometric Design	
	Speaker: Jim Brewer , Kansas DOT	
	Joint Technical Committee on Roadway Lighting	
	Speaker: Jim Knott , Nebraska DOR	
	Cost Estimating	
	Speaker: Lesly Tribelhorn , Montana DOT	
	Hydrology and Hydraulics	Joint Technical Committee on Non-Motorized Transportation
	Speaker: Karuna Pujara , Maryland DOT	Speaker: Scott Woodrum , Virginia DOT
	Environmental Design	
	Speaker: Keith Harrison , FHWA	
2:45 p.m.–3:00 p.m.	Break	<i>Pulaski</i>
3:00 p.m.–5:00 p.m.	General Session—SCOD Technical Meeting	<i>Cumberland</i>
	Moderator: Russell McMurry , Georgia DOT	
	Regional Reports/Hot Topics/Facilitated Discussion	
	Speaker: Dick Albin , FHWA	
	<i>Description: Regions report on issues discussed during breakouts.</i>	
5:30 p.m.–7:30 p.m.	Closing Reception	<i>Madison Square</i>

Thursday, June 5

7:00 a.m.–8:00 a.m.	Breakfast	<i>Pulaski</i>
8:00 a.m.–9:00 a.m.	Closing Session	<i>Cumberland</i>
	Speaker: Russell McMurry , Georgia DOT	
9:00 a.m.–11:00 a.m.	General Session—SCOD Business Meeting	<i>Cumberland</i>
	Pasco Promo video	
	Welcome to Seattle presentation	