SHRP2 Solutions: An Overview

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SHRP2 at a Glance

- **SHRP2 Solutions** – 63 products
- **Solution Development** – processes, software, testing procedures, and specifications
- **Field Testing** – refined in the field
- **Implementation** – 350 transportation projects; adopt as standard practice
- **SHRP2 Education Connection** – connecting next-generation professionals with next-generation innovations
SHRP2 Implementation: Moving Us Forward

FUNDING ASSISTANCE

$122 million

SHRP2 SOLUTIONS

63

PROJECTS IMPLEMENTED

350

DOT

52 Recipients

MPO/LOCAL

29 Recipients

UNIVERSITY

10 Recipients

FEDERAL/TRIBAL

7 Recipients

RENEWAL

179

CAPACITY

95

RELIABILITY

65

SAFETY

11
SHRP2 Implementation: Moving Us Forward

145,831 PARTICIPANTS ENGAGED

5,713 OUTREACH ACTIVITIES

6,155 HOURS OF TECHNICAL ASSISTANCE

- TRAINING: 5,474
- WORKSHOPS: 152
- PEER EXCHANGES: 40
- DEMOS: 29
- SHOWCASES: 18
More of What’s Ahead – In June Alone!

- Product Showcase, *Rapid Technologies to Enhance Quality Control on Asphalt Pavements* (R06C), hosted by Missouri Department of Transportation, June 1, 2016


- Workshop, *Service Life Design and Engineering of Bridges* (R19A), part of the International Bridge Conference, June 7, 2016

- TIM Exhibit Booth, International Association of Directors of Law Enforcement Standards & Training Conference, June 5-8, 2016

- AASHTO SCOP/SCOE/SCOPM Joint Meeting, *Implementing Ecological Workshop* (C06), June 20, 2016

- AASHTO Subcommittee on Design, presentations on several SHRP2 products by implementing states, June 20, 2016
SHRP2 Safety Research

• Phase 2 of the SHRP2 Safety Naturalistic Driving Study project is now underway

• **Nine teams from eight states** are researching these important safety concerns:
  - Pedestrian Safety
  - Roadway Departures
  - Speeding
  - Work Zones
  - Horizontal and Vertical Curves (Rural Roads)
  - Interchange Ramps
  - Adverse Weather Conditions
  - Roadway Lighting
SHRP2 Implementation Assistance Program

- **Round 7:**
  - 13 products or bundles of products
  - Recipients to be announced in **June 2016**

- **96 applications** received from 87 state DOTs, 6 MPOs, 3 other organizations

- **41 states** represented
For More Information

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GoSHRP2 Alert Sign Up: [fhwa.dot.gov/goshrp2/contact](fhwa.dot.gov/goshrp2/contact)