

# Round 7 Coming Up in 2016

The following SHRP2 Solutions are available through the FHWA/AASHTO Round 7 Implementation Assistance Program (IAP). This will be the last opportunity to take advantage of the IAP's financial and technical assistance to implement SHRP2 products.



Round 7 Products - Webinars: March 8 - 22, 2016

Application Period: April 1 – April 29, 2016

## CAPACITY PlanWorks (C01)

Systematic web-based resource that supports collaborative decision making to deliver projects that meet environmental, community, and mobility needs.

## RENEWAL Utility Bundle (R01A/R01B/R15B)

Products to identify, record, and retrieve utility locations throughout the design process to aid in reducing costly relocations.

#### **Railroad-DOT Mitigation Strategies (R16)**

Model agreements to improve coordination between transportation agencies and railroads.

### **Techniques to Fingerprint Construction Materials (R06B)**

Procedures and equipment to identify various construction materials in the laboratory and with portable devices.

## **Advanced Methods to Identify Pavement Delamination (R06D)**

Tools to detect subsurface delamination in asphalt pavements.

### **Guidelines for the Preservation of High-Traffic-Volume Roadways (R26)**

Your guide to selecting the most-affordable options for extending pavement life.

#### **Nondestructive Testing for Concrete Bridge Decks (R06A)**

Recommended technologies to detect deterioration of concrete bridge decks.

#### **Nondestructive Testing for Tunnel Linings (R06G)**

Nondestructive testing technologies to pinpoint defects in or behind tunnel linings.

## **Service Life Design for Bridges (R19A)**

Guidance, training, and technical assistance promoting service life design concepts and methods.

#### **Service Limit State Design for Bridges (R19B)**

Tool kit to perform state or site-specific calibrations for service limit state design for bridges.

## RELIABILITY

## Reliability Data and Analysis Tools bundle (L02/L05/L07/L08/C11)

Tools to help transportation planners and engineers improve monitoring and analysis of data to achieve more consistent, predictable highway travel.

#### **Reliability in Simulation and Planning Models (L04)**

Guidelines for incorporating reliability performance measures into travel models.

## **Regional Operations Forum (L36)**

Training program to advance transportation systems management and operations.



## SHRP2 Implementation Assistance Program: Round 7 Webinars

The following SHRP2 Solutions are available through the FHWA/AASHTO Round 7 Implementation Assistance Program (IAP). This will be the last opportunity to take advantage of the IAP's financial and technical assistance to implement SHRP2 products.

**REGISTRATION PROCESS:** The Federal Highway Administration uses a registration system for webinars. In this system, external users (those without an @dot.gov email address) must request an account before they can register for webinars.

If you are an external user, your first step is to <u>request an account</u>. Within two business days, you will receive e-mails with your temporary password and approval information. You will then be able to register for the Webinars by clicking on the registration links below. Plan to attend the following Round 7 Webinars to learn more about SHRP2 implementation opportunities:

## RELIABILITY

## Reliability Data and Analysis Tools (L02/L05/L07/L08/C11)

Tools to help transportation planners and engineers improve monitoring and analysis of data to achieve more consistent, predictable highway travel.

Tuesday, March 15; 2:00 – 3:30 p.m. EDT Register today!

## **Reliability in Simulation and Planning Models (L04)**

Guidelines for incorporating reliability performance measures into travel models.

Wednesday, March 16; 11:00 a.m. – 12:30 p.m. EDT Register today!

## **Regional Operations Forum (L36)**

Training program to advance transportation systems management and operations.

Monday, March 21; 2:00 – 3:30 p.m. EDT Register today!

## RENEWAL

## Utility Bundle (R01A/R01B/R15B)

Featuring a bundle of three utility-related SHRP2 Solutions: 3D Utility Location Data Repository (R01A), Utility Locating Technologies (R01B), Identifying and Managing Utility Conflicts (R15B).

Tuesday, March 8; 2:00 – 3:30 p.m. EST Register today!

#### **Structures Solutions**

Featuring four SHRP2 bridge and tunnel solutions: *Nondestructive Testing for Concrete Bridge Decks* (R06A), *Nondestructive Testing for Tunnel Linings* (R06G), *Service Life Design for Bridges* (R19A), *Service Limit State Design for Bridges* (R19B).

Wednesday, March 9; 11:00 a.m. – 12:30 p.m. EST Register today!

#### **Railroad-DOT Mitigation Strategies (R16)**

Model agreements to improve coordination between transportation agencies and railroads.

Tuesday, March 15; 11:00 a.m. – 12:30 p.m. EDT Register today!

#### **Pavement Solutions**

Featuring three SHRP2 pavement solutions: *Techniques to Fingerprint Construction Materials* (R06B), *Advanced Methods to Identifying Pavement Delamination* (R06D), and *Guidelines for the Preservation of High-Traffic-Volume Roadways* (R26).

Tuesday, March 22; 2:00 – 3:30 p.m. EDT Register today!

## CAPACITY

#### PlanWorks (C01)

Systematic web-based resource that supports collaborative decision making to deliver projects that meet environmental, community, and mobility needs.

Thursday, March 17; 11:00 a.m. – 12:30 p.m. EDT Register today!