SHRP 2 Research Products Survey Summary Sheet

This document contains descriptions of the 10 products covered in the SHRP 2 Implementation Survey. For more information about SHRP 2 and associated research products, please visit the following links:

TRB/SHRP 2 website: http://www.trb.org/StrategicHighwayResearchProgram2SHRP2/Blank2.aspx

SHRP 2 product chart: http://onlinepubs.trb.org/onlinepubs/shrp2/ProductsChart.pdf

Project search engine: http://www.trb.org/Projects/FindaProject.aspx

Project Number	Project Title	Product Description
R23	Using Existing Pavement In-Place and Achieving Long Life	Web-based design guidance tool and draft materials and construction specifications for using existing material in place to achieve long life pavements
R26	Preservation Approaches for High-Traffic- Volume Roadways	Guidelines on pavement preservation approaches for high traffic-volume roadways
L12	Improving Traffic Incident Scene Management	First responder training, staff core competency requirements, and course material and outlines needed to improve staff knowledge for first responder needs.
R15B	Strategies for Integrating Utility and Transportation Agency Priorities in Highway Renewal Projects	Tools, data models, and training to identify utility conflicts and resolutions in renewal projects.
R09	Guide for the process of managing risk on rapid renewal contracts	Training program to identify and qualitatively manage risk in rapid renewal contracts
R16	Railroad-DOT Institutional Mitigation Strategies	Railroad agreements between Railroads and DOTs including model legal agreements and best practices
R04A	Innovative Bridge Designs for Rapid Renewal (Bridge Demonstration Project)	Specifications, standard detail drawings and Guidelines for prefabricated elements of Rapid Renewal Bridge designs.
L01	Integrating Business Processes to Improve Reliability	A guide to integrating business practices to improve travel time reliability.
C06B	Integration of Conservation, Highway Planning, and Environmental Permitting Through development of an Outcome- based Ecosystem-scale Approach and Corresponding Credit System	Web-based templates for conducting ecological assessments and developing ecosystem services crediting.
L06	Institutional Architectures to Advance Systems Operations and Management	Self assessment for continuous improvement in systems operations and management affecting travel time