



Research Library Acquisition List March 2008

Aviation

- ✧ Aviation 2007, TRR 2007, 2007, TRB, 14383

Construction/Design

- ✧ Construction 2007, TRR 2040, TRB, 14413
- ✧ Design of Lane Merges at Rural Freeway Construction Work Zones, Research Project Capsule 07-2SS, 2008 (project span 11/01/07-08/30/09), Louisiana Transportation Research Center, A08-05
- ✧ Highway Facility and Design 2007, TRR 2025, 2007, TRB, 14398

Maintenance

- ✧ Evaluation of Measures to Minimize Wildlife-Vehicle Collisions and Maintain Permeability Across Highways; Arizona Route 260, 2007, Arizona Department of Transportation, 14402
- ✧ Snowplow Simulator Training Evaluation: Potential Fuel and Drivetrain Maintenance Cost Reduction, 2007, Arizona Department of Transportation, 14407
- ✧ Transportation Security; Emergency Response and Recovery, TRR 2022, 2007, TRB, 14399

Materials/Pavements

- ✧ Geology and Properties of Earth Materials 2007, TRR 2016, 2007, TRB, 14396
- ✧ Geomaterials 2007, TRR, 2007, TRB, 14395

- ✧ Rigid and Flexible Pavement Design 2007, TRR 2037, 2007, TRB, **14394**

Planning/Research/Program Development

- ✧ Activity and Time Use Analysis 2007, TRR 2014, 2007, TRB, **14400**
- ✧ Advances in Travel Behavior and Analysis 2007, TRR 2021, 2007, TRB, **14401**
- ✧ Developing Countries 2007, TRR 2034, 2007, TRB, **14416**
- ✧ Forecasting Statewide Freight Toolkit, NCHRP 606, 2008, TRB, **14414**
- ✧ Human Performance, User Information, Simulation, and Visualization, TRR 2018, 2007, TRB, **14397**
- ✧ Information Technology, Geographic Information Systems, and Artificial Intelligence, TRR 2024, TRB, **14392**
- ✧ Network Modeling 2007, TRR 2039, 2007, TRB, **14409**
- ✧ Toolkit for Integrating Non-Dedicated Vehicles in Paratransit Service, TCRP Report 121, 2007, TRB, **14410**
- ✧ Understanding How to Motivate Communities to Support and Ride Public Transportation, TCRP Report 122, 2008, TRB, **14415**
- ✧ Water Transportation and Port Operations, TRR 2033, 2007, TRB, **14393**

Structures

- ✧ Implementing HPC on the Sunshine Bridge Project, 2007, Arizona Department of Transportation, **14404**
- ✧ Rotation Limits for Elastomeric Bearings, NCHRP 596, 2007, TRB, **14412**
- ✧ The Behavior of Prestressed High Performance Concrete Bridge Girders for US 401 over the Neuse River in Wake County, NC, 2003, North Carolina Department of Transportation, **14406**

Traffic Safety

- ✧ Driver Education for Safety in Adverse Driving Conditions, 2008, Arizona Department of Transportation, **14408**
- ✧ Guidebook for Mitigating Fixed-Route Bus-and-Pedestrian Collisions, TCRP Report 125, 2007, TRB, **14411**
- ✧ State of the Art Evaluation of Traffic Detection and Monitoring Systems, 2007, Arizona Department of Transportation, **14403**
- ✧ Traffic Signal Systems and Regional Transportation Systems Management, TRR 2035, 2007, TRB, **14382**

Newsletters

- ✧ Innovator, Feb. 2008, US DOT, **N08-13**
- ✧ Translines, March 2008, Kansas Department of Transportation, **N08-12**

Reference Books

- ✧ Construction Project Management, 1991, Third Edition, John Wiley & Sons, Inc., **14384**
- ✧ Visio 2003 Bible-Microsoft, 2004, IDG Books, **14405**