

Recent Acquisitions of the Research Library

Acquisition List for January 2006

Construction/Design

- ✧ Construction and Comparison of LA's Conventional and Alternative Base Courses Under Accelerated Loading, LTRC Implementation Update: Research in Practice, 2005, **A06-01**
- ✧ Highway Capacity and Quality of Service 2005, TRR 1920, 2005, Transportation Research Board, **13089**

Hydraulics/Environment

- ✧ Specifications for Culvert Pipe Used in SCDOT Highway Applications, 2005, South Carolina Department of Transportation, **A06-02**

Maintenance

- ✧ Field Performance and Laboratory Evaluation of Temporary Traffic Control Devices and Flexible Delineator Posts, 2005, NTPEP/AASHTO, **13097**
- ✧ Maintenance Management and Operations Services, TRR 1911, 2005, Transportation Research Board, **13109**

Materials/ Pavements

- ✧ Concrete Materials 2005, TRR 1915, 2005, Transportation Research Board, **13094**
- ✧ Effectiveness of Tire/Road Noise Abatement Trough Surface Retexturing by Diamond Grinding for Project SUM-76-15.40, 2005, Ohio Department of Transportation, **A06-06**
- ✧ Geology and Properties of Earth Materials 2005, TRR 1913, 2005, Transportation Research Board, **13088**

- ✧ Laboratory Testing of Concrete Curing Compounds, 2005, NTPEP/AASHTO, **13096**

Planning/ Research/ Program Development

- ✧ A Guidebook for Including Access Management in Transportation Planning, NCHRP 548, 2005, Transportation Research Board, **13115**

- ✧ Customer-Oriented Level of Service Management System, 2005, Arizona Department of Transportation, **13120**
- ✧ Estimating the Cost of Overweight Vehicle Travel on Arizona's Highways, 2006, Arizona Department of Transportation, **13118**
- ✧ Integration of Bicycles and Transit, TCRP Synthesis 62, 2005, TCRP/Federal Transit Administration, **13090**
- ✧ Measurement Tools for Assessing Motor Vehicle Division Port-of-Entry Performance, 2003, Arizona Department of Transportation, **13119**
- ✧ On-Board and Intercept Transit Survey Techniques, TCRP Synthesis 63, 2005, TCRP/Federal Transit Administration, **13092**
- ✧ Railroads-Intercity Rail Passenger; Track Design and Maintenance; and Other Topics, TRR 1916, 2005, Transportation Research Board, **13110**
- ✧ Transportation Asset Management in Australia, Canada, England, and New Zealand, 2005, FHWA/American Trade Initiatives, **13001**
- ✧ Value Engineering Applications in Transportation, NCHRP Synthesis 352, 2005, NCHRP/Highway Research Board, **13087**

Structures

- ✧ Innovative Bridge Design/Construction Techniques to Expedite Construction, 2005, Ohio Department of Transportation, **A06-03**
- ✧ Simplified Shear Design of Structural Concrete Members, NCHRP 549, 2005, NCHRP/Transportation Research Board, **13093**

Traffic/ Safety

- ✧ Airborne LiDAR: A New Source of Traffic Flow Data, 2005, Ohio Department of Transportation, **A06-04**
- ✧ Buckling Strength of Circular Tubes in Signs, 2004, Pennsylvania Department of Transportation, **13091**
- ✧ Development of Crash Reduction Factors, 2005, Ohio Department of Transportation, **A06-05**
- ✧ Traffic Control Devices, Visibility, and Rail-Highway Grade Crossings 2005, TRR 1918, 2005, Transportation Research Board, **13116**

- ✧ Travel Demand 2005, TRR 1921, 2005, Transportation Research Board, **13111**
- ✧ Twelve Month Summary of Results of Field and Laboratory Evaluation of Select Retroreflective Roll-Up Signing Materials, 2005, NTPEP/AASHTO, **13095**

Reference Books

- ✧ Water Rights in Nevada, 2000, Nevada Water Resources Association, **13114**

Newsletters

- ✧ FHWA/Research and Technology Transporter, 2005, U.S. Department of Transportation, **N06-08**
- ✧ KDOT Translines, November 2005, Kansas Department of Transportation, **N06-03**
- ✧ LTRC/Technology Today, Vol. 20 No. 3, 2005, Louisiana Transportation Research Center, **N06-02**
- ✧ MLTRC/MOinfo, Winter 2005, Missouri Local Transportation Resource Center, **N06-01**
- ✧ NDWR/Nevada Flood Management News, 2005, Nevada Division of Water Resources, **N06-09**
- ✧ NJDOT/Transporter, October 2005, New Jersey Department of Transportation, **N06-06**
- ✧ NJDOT/Transporter, November/December 2005, New Jersey Department of Transportation, **N06-07**
- ✧ VDOT/Bulletin, September/October 2005, Virginia Department of Transportation, **N06-04**
- ✧ WTI/Western Transportation Institute, Montana State University, October 2005, **N06-05**