

Recent Acquisitions of the Research Library



Acquisition List for November 2006

Construction/Design

- ✧ Accessibility Pocket Book 2006, 2006, International Code Council, Inc., **13763**
- ✧ Guidelines for the Application of Removable Rumble Strips, 2006, Kansas Department of Transportation, **13770**
- ✧ Operational Effects of Wide Edge Lines Applied to Horizontal Curves on Two-Lane Rural Highways, 2006, Pennsylvania Department of Transportation, **13788**
- ✧ Visualization for Project Development, NCHRP Synthesis 361, 2006, Highway Research Board, **13780**

Hydraulics/Environment

- ✧ Assessment of the Impact of Highway Runoff on the Health of Freshwater Mussels in North Carolina Streams, 2005, North Carolina Department of Transportation, **13786**
- ✧ Development of a GIS-based Methodology to Estimate Stormwater Runoff Pollutant Loadings from North Carolina Highways, 2004, North Carolina Department of Transportation, **13787**

Maintenance

- ✧ Assessment of Research Project SPR 371-Maintenance Cost Effectiveness Study, 2006, Arizona Department of Transportation, **13790**
- ✧ Managing and Maintaining Highway Structures and Pavements, TRR 1958, 2006, Transportation Research Board, **13767**
- ✧ Management and Delivery of Maintenance and Operations Services, TRR 1948, 2006, Transportation Research Board, **13747**

Materials/ Pavements

- ✧ Developing Pavement Performance Prediction Models and Decision Tress for the City of Cincinnati, 2006, Ohio Department of Transportation, **A06-66**
- ✧ Geomaterials 2006, TRR 1952, Transportation Research Board, **13745**
- ✧ Manual on Service Life of Corrosion-Damaged Reinforced Concrete, NCHRP 558, 2006, Transportation Research Board, **13750**
- ✧ Pavement Rehabilitation, Strength and Deformation Characteristics, and Surface Properties-Vehicle Interaction, TRR 1949, 2006, Transportation Research Board, **13791**
Feature Paper-Cold In-Place Recycling and Full-Depth Reclamation Projects by Nevada Department of Transportation: State of the Practice/authored by our very own/Sohila Bemanian, Patty Polish, and Gayle Maurer. Congratulations!
- ✧ Rigid and Flexible Pavement Design 2006, TRR 1947, 2006, Transportation Research Board, **13748**
- ✧ Update of Correlations between Cone Penetration and Boring Log Data, 2006, Louisiana Transportation Research Center, **A06-64**
- ✧ Volumetric Requirements for Superpave Mix Design, NCHRP 567, 2006, Transportation Research Board, **13782**

Planning/ Research/ Program Development

- ✧ Airlines, Airports, and Airspace, TRR 1951, 2006, Transportation Research Board, **13746**
- ✧ Commuting in America III, NCHRP 550 & TCRP Report 110, 2006, Transportation Research Board, **13754 & 13755**
- ✧ Developing Countries, TRR 1954, 2006, Transportation Research Board, **13778**
- ✧ Evaluation/Recommendation of Senior Citizen Identification Methods, 2006, Pennsylvania Department of Transportation, **13789**
- ✧ Finance, Economics, and Economic Development 2006, TRR 1960, 2006, Transportation Research Board, **13777**
- ✧ Guidebook for Evaluating, Selecting, and Implementing Suburban Transit Services, TCRP Report 116, 2006, Transportation Research Board, **13781**
- ✧ Operations Performance Measures Incident Response, WASHTO-X **Video**, September 2006, Western Association of State Highway Transportation Organization, **13772**

✧ Transit/Intermodal Transfer Facilities and Ferry Transportation; Commuter Rail; Light Rail and Major Activity Circulation Systems; Capacity and Quality of Service, TRR 1955, 2006, Transportation Research Board, **13775**

✧ Workflow Optimization, 2006, Alaska Department of Transportation, **A06-63**

Structures

✧ Design of Rock Socketed Drilled Shafts, 2006, Ohio Department of Transportation, **A06-62**

✧ Manual on Service Life of Corrosion-Damaged Reinforced Concrete Bridge Superstructure Elements, NCHRP 558, 2006, Transportation Research Board, **13779**

Traffic/ Safety

✧ Best Practices for Traffic Impact Studies, 2006, Oregon Department of Transportation, **A06-65**

✧ Geometric Design and the Effects on Traffic Operations 2006, TRR 1961, 2006, Transportation Research Board, **13784**

✧ Innovative Intersection Safety Improvement Strategies and Management Practices: A Domestic Scan, 2006, FHWA, **13768**

✧ National, State, and Freight Data Issues and Asset Management, TRR 1957, 2006, Transportation Research Board, **13783**

✧ Safety Data, Analysis, and Evaluation, TRR 1953, 2006, Transportation Research Board, **13744**

✧ Safety Evaluation of Yield-to-Pedestrian Channeling Devices, 2006, Pennsylvania Department of Transportation, **13771**

✧ So You're the Safety Director! An Introduction to Loss Control and Safety Management, 2003, Government Institutes, **13774**

✧ Traffic and Urban Data, TRR 1945, 2006, Transportation Research Board, **13749**

✧ Transit/Intermodal Transfer Facilities and Ferry Transportation; Commuter Rail; Light Rail and Major Activity Circulation Systems; Capacity and Quality of Service, TRR 1955, 2006, Transportation Research Board, **13775**

Reference Books

- ✧ Handbook of Drainage and Construction Products, 1955, ARMCO Drainage and Metal Products, **13743**

Newsletters

- ✧ KDOT Translines, October 2006, Kansas Department of Transportation, **N06-63**
- ✧ KDOT Translines, November 2006, Kansas Department of Transportation, **N06-61**
- ✧ Research & Technology Transporter, September 2006, FHWA, **N06-62**
- ✧ Technology Transfer News, Fall 2006, New York State Department of Transportation, **N06-60**

