



# Research Library Acquisition List July 2007

## **Construction/Design**

- ✧ Best Practices for Developing the Engineers Estimate, 2007, South Carolina Department of Transportation, **A07-60**

## **Hydraulics/Environmental**

- ✧ Evaluation of Drainable Bases under Asphalt Pavements, 2007, Ohio Department of Transportation, **A07-56**
- ✧ Multi-Sensor Precipitation Estimates in Support of NCDOT's Stormwater Quality Monitoring, 2006, North Carolina Department of Transportation, **14133**

## **Materials/Pavements**

- ✧ Geosynthetic Materials in Reflective Crack Prevention, 2007, Oregon Department of Transportation, **A07-57**
- ✧ Implementation Plan for the New Mechanistic-Empirical Pavement Design Guide, 2007, North Carolina Department of Transportation, **14134**
- ✧ Low Volume Roads 2007, TRR 1989; two volume set, 2007, TRB, 5 extra copies of two-volume set's available, **14137 & 14138**
- ✧ Test Methods for Characterizing Aggregate Shape, Texture, and Angularity, NCHRP 555, 2007, TRB, **14128**

## **Planning/Research/Program Development**

- ⊞ Barriers and Catalysts for Statewide Coordination of Transportation Services- Summary of Research Findings, 2007, South Carolina Department of Transportation, **A07-58**
- ⊞ Elements Needed to Create High Ridership Transit Systems, TCRP Report 111, 2006, TRB, **14130**

## **Structures**

- ⊞ Dynamic Pile Testing Technology: Validation and Implementation, 2007, Ohio Department of Transportation, **A07-59**
- ⊞ Evaluation of Design and Construction of Deck Girder Bridge in Stanley County, North Carolina, 2007, North Carolina Department of Transportation, **14132**

## **Traffic Safety**

- ⊞ Adjustment of Driver Behavior to an Urban Multi-Lane Roundabout, 2007, Oregon Department of Transportation, **14131**
- ⊞ Effectiveness of Commercial Motor Vehicle Driver Training Curricula and Delivery Methods, 2007, Transportation Research Board, **14129**

## **Newsletters**

- ⊞ Arizona Transportation Research Center, July 2007, Arizona Department of Transportation, **N07-26**
- ⊞ Moving Forward, 2007, Ohio Department of Transportation, **N07-27**
- ⊞ Transactions, July/August 2007, San Francisco Bay-Area; MTC, **No7-28**

## **Reference Books**

- ⊞ Improving Disaster Management/The Role of IT in Mitigation, Preparedness, Response, and Recovery, 2007, TRB, **14135**
- ⊞ NEC 2005-National Electric Code, 2005, National Fire Protection Association, **14136**

