



Research Library Acquisition List February 2009

Aviation

- ✧ Impact of Airport Rubber Removal Techniques on Runways, ACRP Synthesis 11, 2009, TRB, **14684**
- ✧ Summarization and Interpreting Aircraft Gaseous and Particulate Emissions Data, ACRP 9, 2009, TRB, **14673**

Materials/Pavements

- ✧ Pavement Testing and Design 2008, TRR 2087, 2009, TRB, **14662**

Planning/Research/Program Development

- ✧ Costing Asset Protection: An All Hazards Guide For Transportation Agencies (CAPTA), NCHRP 525, 2009, TRB, **14676**
- ✧ Intelligent Transportation Systems and Vehicle Highway Automation 2008, TRR 2086, 2008, **14681**
- ✧ Pricing, Economics, and Finance, TRR 2079, 2009, TRB, **14657**
- ✧ NCHRP 2008 Summary of Progress, 2009, Highway Research Board, **14675**
- ✧ The Federal Investment in Highway Research 2006-2009, Special Report 295, 2009, **14685**
- ✧ U.S. and International Approaches to Performance Management for Transportation Systems, Conference Proceedings 44, 2009, TRB, **14687**

Structures

- ✧ Seismic Analysis and Design of Retaining Walls, Buried Structures, Slopes, and Embankments, NCHRP 611, 2008, TRB, **14682**

- ✧ Self-Consolidating Concrete for Precast, Prestressed Concrete Bridge Elements, NCHRP 628, 2009, TRB, **14674**

Traffic/Safety

- ✧ High Speed Weigh-in-Motion System Calibration Practices, NCHRP Synthesis 386, 2008, Highway Research Board, **14683**

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- ✧ Light Rail Vehicle Collisions with Vehicles at Signalized Intersections, TCRP Synthesis 79, 2009, Federal Transit Administration, **14686**

- ✧ Network Modeling, TRR 2085, 2009, TRB, **14661**

- ✧ Risk of Vessel Accidents and Spills in the Aleutian Islands, Special Report 293, 2008, TRB, **14675**

- ✧ Safety Data, Analysis, and Modeling, TRR 2083, 2008, TRB, **14660**

- ✧ Traffic Controller Assemblies with NTCIP Requirements Version 02.06, 2008, ANSI, **14658**

- ✧ Traffic Flow Theory and Characteristics 2008, TRR 2088, 2009, TRB, **14663**

- ✧ Traffic Signal Systems, TRR 2080, 2009, TRB, **14659**

Reference - Books and Study Guides

- ✧ (ARTBA) American Road & Transportation Builders Association 2009 Membership Directory and Buyers Guide, 2009, ARTBA, **14671**

- ✧ District Foreman (Highway Maintenance)~Passbook Questions and Answers, National Learning Corporation, 2004, **14670**

- ✧ Handbook of Transportation Engineering, 2004, McGraw-Hill, **14680**

- ✧ Highway Transportation Specialist ~ Passbook Questions and Answers, National Learning Corporation, 2002, **14667**

- ✧ Highway Engineer ~ Passbook Questions and Answers, National Learning Corporation, 2007, **14665**
- ✧ Highway Maintenance Specialist ~ Passbook Questions and Answers, National Learning Corporation, 2005, **14668**
- ✧ Highway Project Assistant ~ Passbook Questions and Answers, National Learning Corporation, 2003, **14669**
- ✧ Senior Highway Engineer ~ Passbook Questions and Answers, National Learning Corporation, 1998, **14666**
- ✧ Smart Growth in a Changing World, 2008, American Planning Association, **14664**