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Technology Transfer Program

**KENTUCKY
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Technology Transfer Program Library.

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May/June
2014

USEFUL WEBSITES AND ELECTRONIC RESOURCES:

- DOT FHWA Hydraulics Engineering:
<http://www.fhwa.dot.gov/engineering/hydraulics/>
- DOT FHWA Safety Program, Nighttime Visibility:
http://safety.fhwa.dot.gov/roadway_dept/night_visib/
- DOT FHWA Safety Program, Roadway Departure:
http://safety.fhwa.dot.gov/roadway_dept/
- OSHA Hazard Communication & GHS:
<https://www.osha.gov/dsg/hazcom/index.html>
- KTC Technology Transfer Program Library services, online video catalog, and information: <http://www.kyt2.com/library>
- KTC Research Reports: For electronic versions of KTC research reports, see:
<http://www.ktc.uky.edu/publications/reports/>

NEW MATERIALS:

Aviation:

TL725.A1A3 no.101

Best Practices Manual for Working In or Near Airport Movement Areas
Transportation Research Board; 2014

TL725.A1A3 no.107

Development of a Runway Veer-Off Location Distribution Risk Assessment Model and
Reporting Template

Transportation Research Board; 2014

Contact the Library to borrow these and other materials: 800-432-0719
Laura Whayne, Librarian, 859-257-2155, laura.whayne@uky.edu
Victoria Brock, Library Technician, 859-257-8267, victoria.brock@uky.edu



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TL725.A1A4 no.54

Electric Vehicle Charging Stations at Airport Parking Facilities
Transportation Research Board; 2014

TL725.A1A3 no.108

Guidebook for Energy Facilities Compatibility with Airports and Airspace
Transportation Research Board; 2014

TL725.A1A4 no.51

Impacts of Aging Travelers on Airports
Transportation Research Board; 2014

Commuting:

HD5717.5.U6C6 2013

Commuting in America 2013: Brief 3. Population and Worker Trends
AASHTO; 2013

HD5717.5.U6C6 2013

Commuting in America 2013: Brief 4. Population and Worker Dynamics
AASHTO; 2013

HD5717.5.U6C6 2013

Commuting in America 2013: Brief 7. Vehicle and Transit Availability
AASHTO; 2013

HD5717.5.U6C6 2013

Commuting in America 2013: Brief 8. Consumer Spending on Transportation
AASHTO; 2013

HD5717.5.U6C6 2013

Commuting in America 2013: Brief 12. Auto Commuting
AASHTO; 2014

Construction:

Internet

Contractor Evaluations in the Contractor Selection Process
Kentucky Transportation Center; University of Kentucky; 2014

SHRP2-R07-RR-2

Strategies for Implementing Performance Specifications
Transportation Research Board; 2014

Environment:

MN-RC-2011-RIC-01

Decision Tree for Stormwater BMPs
Minnesota Local Road Research Board; 2011

TE7.N25 no.767

Measuring and Removing Dissolved Metals from Stormwater in Highly
Urbanized Areas
Transportation Research Board; 2014

TE7.N25 no.750 Vol.4

Strategic Issues Facing Transportation Vol.4, Sustainability as an Organizing
Principle for Transportation Agencies
Transportation Research Board; 2014

Freight:

TE7.H5 no.2378

Freight Modeling and Logistics 2013
Transportation Research Board; 2013

TE7.H5 no.2379

Freight Operations 2013
Transportation Research Board; 2013

TA1001.5.N3 no.26

Guidebook for Developing Subnational Commodity Flow Data
Transportation Research Board; 2013

Intelligent Transportation Systems:

TE7.H5 no.2381

Intelligent Transportation Systems 2013 Connected Vehicles and Cooperative
Systems Volume 2
Transportation Research Board; 2013

Management:

TS156.Q3Q355 2006

Quality Improvement Handbook
American Society for Quality, Quality Press; 2006

HD62.15.G64 2013

Quality Management for Organizational Excellence: Introduction to Total
Quality
Pearson Education, Inc.; 2013

Marketing:

HF5415.1265.S36 2013

New Rules of Marketing & PR
John Wiley & Sons, Inc.; 2013

Materials:

TE7.H5 no.237

Asphalt Materials and Mixtures 2013 Volume 1
Transportation Research Board; 2013

TE7.S6 no.311
Effects of Diluted Bitumen on Crude Oil Transmission Pipelines
Transportation Research Board; 2013

TE7.H5 no.2335
Geomaterials 2013
Transportation Research Board; 2013

TA467.B39 2002
Steelwork Corrosion Control
Spon Press; 2002

Pavements:

TE7.S9 no.457
Implementation of the AASHTO Mechanistic-Empirical Pavement Design Guide
and Software
Transportation Research Board; 2014

Planning:

TE7.N25 no.750 Vol.5
Strategic Issues Facing Transportation Vol.5, Preparing State Transportation
Agencies for an Uncertain Future
Transportation Research Board; 2014

Safety:

TE7.S9 no.458
Roadway Safety Data Interoperability Between Local and State Agencies
Transportation Research Board; 2014

Structures:

MN-RC-2014-01

Culvert Repair Best Practices, Specifications and Special Provisions-Best Practices Guidelines

Minnesota Local Road Research Board; 2014

Internet

Assessment of Kentucky's Historic Truss Bridges

Kentucky Transportation Center; University of Kentucky; 2010

TG326.M36 2013

Manual for Bridge Element Inspection

AASHTO; 2013

Traffic Engineering:

TE7.N25 no.760

Improving the Quality of Motorcycle Travel Data Collection

Transportation Research Board; 2013

TE7.H5 no.2355

Traffic Signal Systems 2013 Volume 1

Transportation Research Board; 2013

Transit:

TE7.N25 no.769

Guide for Public Transportation Pandemic Planning and Response

Transportation Research Board; 2014