

Library eNews

Technology Transfer Program

KENTUCKY TRANSPORTATION CENTER

NEWS TO USE

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Technology Transfer Program Library.

We'll be glad to help!



July - August
2012

USEFUL WEBSITES AND ELECTRONIC RESOURCES:

- FHWA Bicycle and Pedestrian Safety:
http://safety.fhwa.dot.gov/ped_bike/tools_solve/
- National Work Zone Clearinghouse: Work Zone Guidelines on various topics:
http://www.workzonesafety.org/fhwa_wz_grant#Guidelines
- 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:

TE7.H5 no.2266

Public-Sector Aviation: Graduate Research Award Papers, 2010-2011

Transportation Research Board; 2012

Freight:

TA1001.5.H4 no.8

Evaluation of the Use of Electronic Shipping Papers for Hazardous Materials Shipments

Transportation Research Board; 2012



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



Kentucky Transportation Center

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www.kyt2.com

TA1001.5.N3 no.14

Guidebook for Understanding Urban Goods Movement

Transportation Research Board; 2012

Geotechnology:

TE7.S9 no.429

Geotechnical Information Practices in Design-Build Projects

Transportation Research Board; 2012

TE7.S9 no.428

Practices and Procedures for Site-Specific Evaluations of Earthquake Ground Motions

Transportation Research Board; 2012

Maintenance:

TE7.S9 no.426

Performance-Based Highway Maintenance and Operations

Transportation Research Board; 2012

Materials:

REF TE12.A847 2012

Asphalt Emulsion Manufacturers Association 2012-2013 Membership Directory

Asphalt Emulsion Manufacturers Assn.; 2012.

REF TE12.A87 2012

Asphalt Recycling & Reclaiming Association 2012-2013 Membership Directory

Asphalt Recycling & Reclaiming Assn.; 2012.

REF TE12.I58 2012

International Slurry Surfacing Association 2012-2013 Membership Directory
International Slurry Surfacing Assn.; 2012

TE7.N25 no.712

Optimization of Tack Coat for HMA Placement
Transportation Research Board; 2012

Pavements:

KRR-KTC-10-19

Final Warranty Evaluation I-275 Kenton/Boone County MP 1.06-7.15
Kentucky Transportation Center; 2010.

KRR-KTC-09-08

Vehicle Tire-Pavement Interfacial Surface Pressure Measurements and Assess-
ments
Kentucky Transportation Center; 2009.

Railroads:

KRR-KTC-09-04

Highway-Railway At-Grade Crossing Structures: Optimum Design/Installation
Practices and Management Program – An Overview
Kentucky Transportation Center; 2009.

KRR-KTC-09-06

Highway-Railway At-Grade Crossings: Long-Term Settlement Measurements and
Assessments
Kentucky Transportation Center; 2009.

KRR-KTC-09-07

Highway-Railway At-Grade Crossings: Rideability Measurements and Assessments

Kentucky Transportation Center; 2009.

KRR-KTC-09-05

Highway-Railway At-Grade Crossings: Trackbed and Surface Pressure Measurements and Assessments

Kentucky Transportation Center; 2009.

KRR-KTC-12-02

Railroad Subgrade Support and Performance Indicators; A Review of Available Laboratory and In-Situ Testing Methods

Kentucky Transportation Center; 2009.

Roads:

TE7.S9 no.424

Engineering Economic Analysis Practices for Highway Investment
Transportation Research Board; 2012

TE7.N25 no.713

Estimating Life Expectancies of Highway Assets
Transportation Research Board; 2012

AV-CD435

Every Day Counts course for Locals
Ohio LTAP Center; 2011.

Safety:

KRR-KTC-10-16

Evaluation of the Locations of Kentucky's Traffic Crash Data
Kentucky Transportation Center; 2010.

TE7.N25 no.715

Highway Safety Manual Training Materials
Transportation Research Board; 2012

Structures:

TE7.N25 no.717

Scour at Bridge Foundations on Rock
Transportation Research Board; 2012

TE7.H5 no.2251

Structures 2011
Transportation Research Board; 2011

TE7.S9 no.425

Waterproofing Membranes for Concrete Bridge Decks
Transportation Research Board; 2012

Traffic Engineering:

KRR-KTC-10-15

2010 Driver Attitudes and Awareness Survey
Kentucky Transportation Center; 2010.