2010 Annual Forum
Conference Proceedings

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- Analysis of Factors Affect High Speed Train Ridership in the United States - The Acela Express Case Study
  Zhenhua Chen, George Mason University, zchen7@gmu.edu
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- The Deadweight Costs of Public Transit Subsidies
  K. Obeng, North Carolina A&T State University, obengk@ncat.edu
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• A bi-objective model to minimize service and storage time at a cross dock facility
  Mihalis M. Golias, University of Memphis, mihalisgolias@yahoo.com
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• A Framework For Modelling the Design and Operation of Shared Vehicles Systems
  Akhtar Hossain, PhD, PEng, City of Ottawa, akhtar.hossain@ottawa.ca
  Professor Ata M. Khan, Department of Civil and Environmental Engineering

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• A Sustainable Supply Chain Management: An Integrated Marketing Communications Perspective
  Laura Abel, University of Baltimore, laura.abel@ubalt.edu
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  David Libonate, University of Baltimore, dlibonate@ubalt.edu
  Jeffrey Logsdail, University of Baltimore, jeffery.logsdail@ubalt.edu
  Peter M. Lynagh, University of Baltimore, plynagh@ubalt.edu

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• America's Leading International Trade Centers and their Entrepreneurial Agencies: Challenges and Strategies in the New York and Los Angeles Regions
  Jameson W. Doig, Princeton University, jimdoig@princeton.edu

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• An Aggregated Public Transit Accessibility Measure
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  Nicholas E. Lownes, Ph.D., University of Connecticut, nlownes@engr.uconn.edu

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• Applying Behavioral Economics Concepts in Designing Usage-Based Car Insurance Products
  Allen Greenberg, Federal Highway Administration, Allen.Greenberg@dot.gov

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• Assessing the Importance of Freight Transportation to U.S. Agriculture
  Marina Denicoff, USDA/AMS, Marina.Denicoff@ams.usda.gov
  Eric Jessup, WSU, eric_jessup@wsu.edu
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  Bruce Blanton, USDA/AMS, Bruce.Blanton@ams.usda.gov
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• Behind Traffic Fatality Reduction in 2008 in Virginia
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  Cheryl W. Lynn, Virginia Department of Transportation, Cheryl.Lynn@VDOT.Virginia.Gov
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• Climate Action Plans and Long-Range Transportation Plans in the Pacific Northwest: a review of the state of practice
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  Miguel A. Figliozzi, Portland State University, figliozzi@pdx.edu
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  John MacArthur, Oregon Transportation Research and Education Consortium, macarthur@pdx.edu
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  Dr. Marcel·la Castells, Universitat Politècnica de Catalunya, mcastells@cen.upc.edu

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  Bernard J. Schroer, University of Alabama Huntsville, schroerb@uah.edu
  Michael D. Anderson, University of Alabama Huntsville, mikea@cee.uah.edu
  Dietmar P.F. Moeller, University of Hamburg, dietmar.moeller@informatik.uni-hamburg.de

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Gas Consumption Information: A Substitute for Congestion Pricing?
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Improving Fuel Price Adjustments for State Departments of Transportation: A National Survey of Practice
Mark Holmgren, Washington State University, mholmgren@wsu.edu
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Investigating the Effects of Transportation Infrastructure Development on Energy Consumption and Emissions
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M. David Checkel, University of Alberta, dave.checkel@ualberta.ca

Is the Design and Construction of Four Lane Highways Still a Viable Option for an Urbanized Area?
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Manoj K. Jha, PhD, P.E., Morgan State University, Manoj.jha@morgan.edu

Kernel-Based Machine Learning Methods for Modeling Daily Truck Volume at Seaport Terminals
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Nathan Huynh, Ph.D., University of South Carolina, huynhn@cec.sc.edu

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