DRAFT Schedule: 2014 TRB Tools of the Trade Conference

Monday, July 21
7:30 - 9:00 Breakfast Buffet
9:00 - 12:00 Morning Workshops

A1: Sustainability Performance Measures
   Coordinator: Bill Frawley
   Speaker: Joe Zietsman

B1: Safety Planning Bootcamp
   Coordinator: Dianne Kresich
   Speakers: Nicole Waldheim & Audrey Wennick

C1: Data Workshop
   Coordinator: Elaine Murakami
   Speakers: Elaine Murakami, Brian McKenzie, Penelope Weinberger, Vidya Mysore, & Jasmy Methipara

D1: "Transportation Policy is Health Policy": An Interactive Workshop
   Coordinator: Jerry Everett
   Speaker: Ed Christopher

12:00 - 1:00 Lunch
1:15 - 2:30 Welcome & Keynote Speaker
2:30 - 3:00 Break & Exhibits
3:00 - 5:00 Concurrent Sessions

A2: Lessons Learned on Performance-based Planning
   Moderator: Montie Wade
   The 21st Century MPO: How Small MPOs Can Meet New Planning Paradigms, Steven Gayle

B2: Toll Roads
   Moderator: Rob Kenerson
   Tolling: Not Just For Big Cities Anymore, Justin Winn

C2: Modeling Travel Beyond the Metro Area
   Moderator: Bill Frawley
   Linking the Rural Regions of Maine to Enhance Transportation Options, Vicki Rusbuldt

D2: Vermont AOT Special Topics
   Moderator: Amy Bell

5:30 Transportation to Reception Begins
6:00 - 8:00 Reception at the ECHO Lake Aquarium & Science Center

Tuesday, July 22
7:00 - 9:30 Breakfast Buffet
8:00 - 9:30 Concurrent Sessions

A3: DOT Caucus
   Moderator: Lynn Zanto
   Scribe: Marsha Fiol

B3: Transit Caucus
   Moderator: JD Allen
   Scribe: Mary Kay Christopher

C3: MPO Caucus
   Moderator: Ron Chicka & Rob Kenerson
   Scribe: Page Scott

D3: Impacts of Land Use Strategies on Travel Behavior
   Coordinator: Jeff Moore
   Speakers: Brian J. Morton, Joseph Huegy, & John Poros

9:30 - 10:00 Break & Exhibits
10:00 - 11:30 Concurrent Sessions

A4: Tools for Measuring Environmental Impacts
   Moderator: Sue Kimbrough
   Greenhouse Gas Emissions as a Performance Indicator in Corridor Transportation Planning, Robert Chamberlin

B4: Methods to Increase Transit Ridership, Efficiency, & Cost-Effectiveness
   Moderator: Mary Kay Christopher
   Planning for Commuter Rail Transit in Small & Medium-Sized Suburban Communities: A Public-Private Partnership Approach in North Kingston, Rhode Island, Farhad Atash

C4: Tools for Improving Regional Travel Demand Models
   Moderator: Leta Huntzinger
   Activity-based modeling for small-to-medium sized MPO’s, Mark Bradley

D4: Tools for Analyzing & Visualizing Livability
   Moderator: Jaydeep Chaudhari
   Making Health Impact Assessments more digestible: Bite-sized lessons in conducting HIAs for regional planning & active transportation, Donald Kostelec

Refining estimation of traffic emissions & population affected without dispersion modeling, Philine Gaftaron & Deb Nienmeier


Identification of Temporal & Spatial Trends in Paratransit Trip Requests for Improving Service Efficiency, Benjamin Bacon

A Tale of Two Forecasts, Stacey Brcka

Livability for Montana Transportation, Jaydeep Chaudhari

New Improvements to the Ohio Medium/Small MPO Model System, Vince Bernardin

Using Spatial Data & Methods to Assess Street Livability, Chester Harvey

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### 11:45 - 1:15 Award Luncheon

### 1:30 - 3:00 Concurrent Sessions

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<tbody>
<tr>
<td>Moderator: Lorrie Lau</td>
<td>Moderator: Drew Canon</td>
<td>Coordinator: Jerry Everett</td>
<td>Moderator: Libby Rushley</td>
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<tr>
<td>Performance Measures for Planning: someone from FHWA Office of Planning to discuss the Proposed Rule Making (if the timing is right)</td>
<td>Role of Regional Planning Organizations in Transportation Planning Across Boundaries, Haley Peckett</td>
<td>Speaker: Robert Schiffer</td>
<td>Complete Streets Level of Service—What is Your Street’s Grade? Tom Laws &amp; Sonia Daleiden</td>
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<td>TELUS-web: Branislav Dimitrijevic from NJIT. Abstract was submitted (by Alex Bond) and accepted into the regular conference program</td>
<td>Optimal Location &amp; Business Models of Electric Vehicles Charging Equipment in a rural state &amp; small &amp; medium-sized communities, Karen Giltman</td>
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<td>Developing complete streets as part of long-term disaster recovery planning: opportunities &amp; constraints for small rural communities, Julia Badenhope &amp; Christopher Seeger</td>
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<td>E-STIP: Ms. Bowen from NJIT. State-of-the-practice including TELUS e-STIP</td>
<td>Disaggregating Time &amp; Space from a Regional to a Local Scale for Evaluating Projects, Gehan Elsayed</td>
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<td>Monterey Bay Area Complete Streets Guidebook, Grace Blakeslee &amp; Ariana Green</td>
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### 3:00 - 3:30 Break & Exhibits

### 3:30 - 5:00 Concurrent Sessions

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<td>Moderator: JD Allen</td>
<td>Coordinator: Mia Zmud</td>
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<td>An Objective Approach for Prioritizing &amp; Ranking Roadway Projects, David Novak &amp; Jim Sullivan</td>
<td>Transforming an Old State Highway Corridor into Tomorrow’s Transit-Oriented Communities, Thora Black</td>
<td>Case Studies using Bluetooth O-D Surveys to Address Planning &amp; Policy Issues, Byron Chipoy</td>
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### 5:30 Transportation to Dinner Cruise Begins

### 6:00 - 9:00 Dinner Cruise on Lake Champlain

### Wednesday, July 23

### 7:00 - 8:30 Breakfast Buffet

### 8:00 - 9:30 Concurrent Sessions

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<td>Developing Performance Measures for Rural Transportation Access, Melissa Ziegler</td>
<td>Pedestrian Safety Analysis Tool, Steven Wong</td>
<td>Using the Economic Census Data in Transportation Planning, Stacey Bricka &amp; Donald Ludlow</td>
<td>Speaker: TBD</td>
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<td>A Practical Livability Self-Assessment Tool for Planning, Perry Gross</td>
<td>Roundabout Solutions for Complex Traffic Environments, Mike Bittner</td>
<td>Impacts 2050: Preparing for a New Future with Sociodemographics &amp; Travel Scenario Analysis, Mia Zmud</td>
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<td>Crowdsourcing Systems Information: Strategies Utilizing Technology to Involve Users in Pedestrian System Inventory &amp; Analysis, Christopher Seeger &amp; Julia Badenhope</td>
<td>Planning for Safety: Lessons Learned from Community Transportation Safety Plan Development in Montana, Audrey Wennink &amp; Carol Strizich</td>
<td>Forming NHTS Data for an Examination of Walking in a Small Urban Region, Nick Wood</td>
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### 9:30 - 10:00 Break & Exhibits
### 10:00 - 11:30 Concurrent Sessions

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<th>A8: Land Use &amp; Transportation</th>
<th>B8: Tools for Public Outreach</th>
<th>C8: Lessons Learned from Working with Unique Trip Data</th>
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<tr>
<td>Understanding Transportation Planning Issues in Midsize Cities, Erin Toop</td>
<td>Using a Standardized &amp; Transferable Process to Apply a Traditional Travel Model at a High Level of Multimodal Detail to Support Charette Planning, Scott Thompson-Graves</td>
<td>Assessing the Duration &amp; Location of Discretionary Passenger Vehicle Idling in Addison County Vermont, Lisa Aultman-Hall</td>
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<td>A &quot;Simple&quot; Land Use Data Allocation Method: The Georgia DOT REMI Data Allocation Process, Chris Simons</td>
<td>Practical Approaches for Involving Traditionally Underserved Populations in Transportation Decisionmaking, David Aimen</td>
<td>Comparison of Passively Collected Trip Data against Survey Estimated Travel Model Data, Leta Huntsinger</td>
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<td>Factors which Influence Sustainable Commuting in Four Northeastern Rural Areas, Matthew Coogan</td>
<td>Integrating Web-based Public Involvement in Small-Sized Community Planning, Daniel Szekeres</td>
<td>Travel Time Data: The Do's, Don'ts &amp; Maybe's for Travel Demand Modelers, Sam Granato</td>
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### 11:30 - 1:30 Lunch on your own

### 1:30 - 5:00 Mobile Workshops (5 choices)

1. Island Line Trail Bicycle Tour - Tying Local Trails Together into a Stunning Regional Trail
2. Heritage Aviation, Burlington International Airport - Rural Aviation Serves International Role in Economic Development
3. Vermont Rail Systems Hub & Transload Tour - Rural Freight Logistics, Operations & Public Private Partnerships
4. Church Street Marketplace - Infrastructure Investments for a Top 10 Rating in your Downtown
5. Magic Hat Brewing Company Tour - Freight Logistics for Nationwide Shipping by a Small Vermont Brewery