# National Capital Region Transportation Planning Board 777 North Capitol Street, N.E., Suite 300, Washington, D.C. 20002-4290 (202) 962-3310 Fax: (202) 962-3202 TDD: (202) 962-3213

## **MEMORANDUM**

TO:	National Capital Region Transportation Planning Board (TPB)
FROM:	Ronald F. Kirby and Wenjing Pu, Department of Transportation Planning (DTP)
SUBJECT:	TPB Staff Participation at the 2013 Transportation Research Board Annual Meeting
DATE:	January 23, 2013

### **Overview**

Staff of the TPB actively participated in the 92<sup>nd</sup> Annual Meeting of the Transportation Research Board (TRB) held in Washington, DC from January 13-17, 2013. This participation included nine presentations, membership in 11 standing committees, and numerous attended sessions, workshops, and meetings. Staff were involved in a wide range of topics, including performancebased planning and programming, scenario planning, travel demand forecasting, congestion pricing, travel survey, freight, systems management and operations, data, paratransit and travel demand management. TPB staff presentations and papers are listed below.

TRB 2013 Annual Meeting		TPB Staff Presentation	
Session #	Session Title	TPB Staff	Presentation Title
Workshop 124	Big Data Informatics: Innovations in Mining Structured and Unstructured Information for Mobility Decision Making	Wenjing Pu	Hierarchical Performance Measures and Standardized Data Processing in Mining Private-Sector Probe-Based Traffic Data for Performance-Based Planning
Poster Session 294	Congestion Pricing, Parking Pricing, and Managed Lanes Showcase	John Swanson & Benjamin Hampton	Let's Talk About It: Probing Citizen Attitudes Toward Congestion Pricing in the National Capital Region
Poster Session 355	Performance Measurement	Wenjing Pu & Andrew J. Meese	Using New Data Sources to Meet MAP-21 Requirements for Performance-Based Planning: National Capital Region's Experience in Monitoring Congestion and Reliability
Poster Session 416	Multidisciplinary Perspectives on Metropolitan Transportation Planning: Annual Planning Forum	Erin M. Morrow, Jinchul Park, Eric Randall, Daivamani Sivasailam & Daniel Hojun Son	Linking Transportation and Land Use Goals Through Scenario Planning: Case Study of Metropolitan Washington Region
Lectern Session 448	Are Transportation Data Meeting Decision Makers' Needs?	Ronald F. Kirby	Metropolitan Planning Organization Perspective
Lectern Session 764	Past and Present Planning Regulations and Future Implications of MAP-21	Ronald F. Kirby	Regulations and MPO Planning Under MAP-21

#### Table 1: TPB Staff Presentations at the TRB 2013 Annual Meeting

Lectern Session 766	Travel Time Estimation and Processing	Wenjing Pu	Standardized Data Processing: Where We Need It in Mining Private-Sector Probe-Based Traffic Data for Highway Performance Measurement
Committee Meeting	ABJ40: Travel Survey Methods	Bob Griffiths & Clara Reschovsky	Presentation: Washington DC's Geo- Focused & Localized Household Travel Surveys
Committee Meeting	ADC20: Transportation and Air Quality Committee	Ronald F. Kirby	Using MOVES to Prepare a PM2.5 Maintenance Plan – Policy and Research Lessons

In addition, TPB staff are official members of the following TRB standing committees:

## Table 2: TPB Staff Membership of the TRB Standing Committees

Standing Committee	TPB Staff	Role
ABE50: Transportation Demand Management	Nicholas W. Ramfos	Member
ABJ30: Urban		
Transportation Data and	Clara Reschovsky	Member
Information Systems	,	
ABJ40: Travel Survey	Clara Reschovsky	Member
Methods		
ABJ60: Geographic	Charlene E. Howard	Member
Information Science and		
Applications		
ADB40: Transportation	Mark S. Moran	Member
Demand Forecasting		
ADB50: Transportation	Erin M. Morrow	Member
Planning Applications		
AHB10: Regional	Wenjing Pu	Member
Transportation Systems		
Management and		
Operations		N A a walk a w
AP060: Paratransit	Wendy K. Klancher	Member
AT025: Urban Freight	Karin Foster	Member &
Transportation		Secretary
D0889: NCHRP Project Panel	Dieh Deiemen	Member
on Applying GPS Data to Understand Travel Behavior	Rich Roisman	
TH37: TCRP Project Panel on	Ronald J. Milone	Member
Improving Travel Forecast		
Models for New Starts		
Mode Specific Constants		
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