



**Contemporary Issues in Household Travel Behavior Survey Design and Management:
Best Practices and Pitfalls to Avoid**

January 9-10, 2008

Resources on Household Travel Survey Methods

Workshop Presentations

Presentations from this workshop will be available at: <http://www.utrc2.org/events/events.php?viewid=188>

Other Resources

Catherine T. Lawson, Christine W. Fassman, and Maria Y.C. Chau, "Household Travel Survey Research," Final report to the New York Metropolitan Transportation Council and Metropolitan Transportation Authority. New York: University Transportation Research Center, Feb. 2007.*
<http://www.utrc2.org/research/projects.php?viewid=111>

Data for Understanding Our Nation's Travel: National Household Travel Survey Conference, November 1-2, 2004. (<http://www.trb.org/calendar/event.asp?id=125>)

- Conference Summary: Transportation Research Circular Number E-C071, January 2005
<http://trb.org/publications/circulars/ec071.pdf>
- Joy Sharp, Bureau of Transportation Statistics, and Elaine Murakami, FHWA, "Travel Survey Methods and Technologies Resource Paper"*
<http://www.trb.org/Conferences/NHTS/Workshop-TravelSurvey.pdf>
- Konstadinos G. Goulias, Mark Bradley, Val Noronha, Reg Golledge, and Peter S. Vovsha, "Data Needs for Innovative Modeling Resource Paper"
<http://www.trb.org/Conferences/NHTS/Workshop-DataNeeds.pdf>

Pew Research Center for People and the Press, "The Cell Phone Challenge to Survey Research: National Polls Not Undermined by Growing Cell-Only Population," May 2006.*
<http://people-press.org/reports/pdf/276.pdf>

11th TRB National Transportation Planning Applications Conference (May 2007)
<http://www.trb-appcon.org/program.html> (see sessions 4 & 7)

- Simek, Morgan, and Christopher, Improving Survey Design through Community Group Input*
<http://www.trb-appcon.org/program.html#s4>
- Bricka and Wies, "Survey Design with a Focus on Model Validity"*
<http://www.trb-appcon.org/program.html#s7>

TRB Household Travel Survey Methods Research Subcommittee: Annotated Bibliographies on Survey Non-Response, Data Quality, and Sampling (<http://www.travelsurveymethods.org/HH.asp>)

Information on Specific Metropolitan Survey Efforts

Atlanta SMARTRAQ Project (<http://www.act-trans.ubc.ca/smartraq/pages/>)

- Goldberg, Chapman, Frank, Kavage, and McCann, “New Data for a New Era: A Summary of the SMARTRAQ Findings; Linking Land Use, Transportation, Air Quality and Health in the Atlanta Region” (2007)*
www.act-trans.ubc.ca/smartraq/files/smartraq_summary.pdf

Metropolitan Washington Council of Governments

- 2007-08 Household Travel Survey
<http://www.mwcog.org/transportation/activities/hts/>

New York Metropolitan Transportation Council

- 1997-98 Regional Travel Household Interview Survey
<http://www.nymtc.org/project/surveys/survey02.html>

Puget Sound Regional Council

- 2006 Household Activity Survey Analysis Report
<http://www.psrc.org/data/surveys/hhsurvey/index.htm>

San Francisco Metropolitan Transportation Commission:

- BATS 2000 Final Report: Volume I: Methodology, Design and Analysis of Results (2002)
<http://tinyurl.com/2fc78n> (.pdf)
http://www.mtc.ca.gov/maps_and_data/datamart/survey/
- Stella Wotherspoon and Kearey L. Smith, “Adding value through network analysis: The Network Analyst Approach” (August 2006)*
<http://tinyurl.com/2fjmk1> (.ppt)
<http://tinyurl.com/24hvkp> (.pdf)

Metropolitan Travel Survey Archive, University of Minnesota

<http://www.surveyarchive.org/>

** Included in workshop packet*