

2018 National Household Travel Survey Workshop

August 8–9, 2018

Keck Center
Washington, DC



In Spring 2018 the Federal Highway Administration will release the 2017 National Household Travel Survey. In order to stimulate immediate use and analysis of the dataset to inform transportation planning, policy and decision making, The Transportation Research Board, in collaboration with the Federal Highway Administration, will host a workshop August 8-9, 2018 in Washington DC. Individuals and organizations are encouraged to submit brief abstracts to be considered for a poster session or lectern presentations. Abstracts are due April 15, 2018.

Abstracts may fall into one of the following topic categories:

- **Method:** the application of new analysis techniques to enhance our understanding or travel are welcome.
- **Travel Trends:** for the first time the 2017 NHTS included information on electric vehicles, Transportation Network Companies (TNC), online shopping and travel and other new questions. Analysis of trends related to bicycle and pedestrian travel, public transportation use, millennials and the aging population, zero-car households, rural areas and cross-regional comparisons are also of interest.
- **Role of Surveys:** consideration of the NHTS data and the role of surveys in the age of “big data” can be addressed.
- **Communicating Data:** including the value of data and the implications of travel behavior information to decision makers will be covered.
- **Data Fusion:** proposals or preliminary results linking the NHTS 2017 to other datasets can extract additional information and increase the value of the data.

A TRB planning task force has one and one half days planned that will include opportunities to work hands-on with the 2017 NHTS data using R and other online resources/tools. Presentations are planned by State Departments of Transportation (DOT), Metropolitan Planning Organizations (MPO), other agencies and researchers about their applications of NHTS data including add-on samples, and experts discussing the “next generation” of the NHTS. The workshop is intended to bring together researchers, practitioners, policy makers, and other interested stakeholders. Keynote speakers, discussion panels, hands-on training and data exploration as well as presentation of preliminary analysis of the actual database will make this workshop an important kick-off event early in the NHTS dataset’s release.

The planning committee will evaluate presentation abstracts and determine whether abstracts are accepted for podium or poster presentation.



Submission Process:

All abstracts should be submitted by April 15, 2018 at <https://www.surveymonkey.com/r/2018NHTS> for timely consideration. Abstracts should be no longer than 500 words and should clearly convey the material that will be presented. If an abstract is accepted, you will be informed by April 30, 2018. All presenters are expected to register for and attend the workshop. An extended abstract of 1200 words will be requested from presenters. Please include the following in your abstract submission.

1. Title of your presentation
2. Authors with affiliation
3. Indicate one or more of the following categories:
 - a. Methods
 - b. Travel Trends
 - c. Role of Surveys
 - d. Communicating Data
 - e. Data Fusion
4. 500-word Abstract
 - a. Background of the research or project;
 - b. Methodology or proposed approach;
 - c. Actual or expected implications on transportation planning practice or policies;
 - d. Findings, lessons learned, and observations, or expected findings.

Further instructions will be provided if your proposal is accepted.

Direct all questions to **Mai Le** at 202-334-2827 or mql@nas.edu.

Registration

	Early Bird Expires 8-June-18	Advance Expires 8-July-18	Regular After 8-July-18
General	\$400	\$450	\$500
TRB Sponsors and/or Speakers	\$350	\$400	\$450
Student	\$250	\$300	\$350

Hotel Information

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