Data in Support of TRBAM-S-20-01940 Dataset

Dataset available at: https://doi.org/10.5281/zenodo.4624977

(This dataset supports report Assessment of Prospective Mileage-Based Fee System to Replace Fuel Taxes for Passenger Vehicles in Pennsylvania)

This U.S. Department of Transportation-funded dataset is preserved in the Zenodo Repository (https://zenodo.org/), and is available at https://zenodo.org/), and is available at https://zenodo.org/), and is available at https://doi.org/10.5281/zenodo.4624977

The related final report Assessment of Prospective Mileage-Based Fee System to Replace Fuel Taxes for Passenger Vehicles in Pennsylvania, is available from the National Transportation Library's Digital Repository at https://rosap.ntl.bts.gov/view/dot/59177.

Metadata from the Zenodo Repository record:

<u>Title:</u> Data in Support of TRBAM-S-20-01940

Author: Matthews, H. Scott; Fan, Zhufeng; Yuan, Chenyu

Project members(s): Lyu, Lin; Acharya, Prithvi

<u>Description:</u> This is the aggregated data used to create the tables and charts in the TRB paper mentioned in the title. It is also used in the summary information of our US DOT National Transportation Center final project report.

<u>Note:</u> Original data is not available for open access as it is licensed from the Pennsylvania Department of Transportation.

<u>Publication Date:</u> March 20, 2021 DOI: 10.5281/zenodo.4624977

Keywords: vehicle miles traveled, Pennsylvania

License (for files): Creative Commons Attribution 4.0 International

Recommended citation:

Matthews, H. Scott, Fan, Zhufeng, & Yuan, Chenyu. (2021). Data in Support of TRBAM-S-20-01940 [Data set]. Zenodo. https://doi.org/10.5281/zenodo.4624977

Dataset description:

This dataset contains 5 files described below.

- Countywide MBUF comparison.csv
- Statewide MBUF comparison data.csv
- Statewide Mileage&fuel data.csv
- VIN vehicle information.csv
- ziplevel analysis only mean remove outlier for case counties.csv

File Type Descriptions:

• The .csv, Comma Separated Value, file is a simple format that is designed for a database table and supported by many applications. The .csv file is often used for moving tabular data between two different computer programs, due to its open format. The most common software used to open .csv files are Microsoft Excel and RecordEditor, (for

more information on .csv files and software, please visit https://www.file-extension).

National Transportation Library (NTL) Curation Note:

As this dataset is preserved in a repository outside U.S. DOT control, as allowed by the U.S. DOT's Public Access Plan (https://ntl.bts.gov/public-access) Section 7.4.2 Data, the NTL staff has performed *NO* additional curation actions on this dataset. NTL staff last accessed this dataset at https://doi.org/10.5281/zenodo.4624977 on 2022-05-11. If, in the future, you have trouble accessing this dataset at the host repository, please email NTLDataCurator@dot.gov describing your problem. NTL staff will do its best to assist you at that time.