

## **FREQUENTLY ASKED QUESTIONS – GENERAL INQUIRIES**

### **What are all the components of *Trip Generation Manual*, 10th Edition?**

The complete *Trip Generation Manual*, 10th Edition bundle includes:

- *Trip Generation Manual*, 10th Edition, Volume 1—Desk Reference (available as hard copy or in PDF format): Provides a detailed description of new urban and person-based trip data, key instructional information, sample plots, and identifies significant changes from the previous edition.
- *Trip Generation Manual*, 10th Edition, Volume 2—Data Plots in PDF Format: Includes a complete set of searchable electronic files including land use descriptions and plots for all land use/time period/independent variable/setting combinations. This material was previously published in hard-copy format.
- *Trip Generation Handbook*, 3<sup>rd</sup> Edition (available as hard copy or in PDF format): Provides new guidance on proper techniques for estimating person and vehicle trips; updates guidance for the evaluation of mixed-use developments and the establishment of local trip generation rates; and expands pass-by trip and truck trip generation data.
- ITETripGen Web-based App (only available as part of a bundle purchase): Desktop application that allows electronic access to the entire trip generation dataset with numerous filtering capabilities including site setting (i.e., rural, suburban, urban), geography, age of data, development size, and trip type (person or vehicular trips).

### **Can I share my ITETripGen Web app account with my colleagues in the same company?**

No. The license agreement for the ITETripGen web app is for a single user and strictly prohibits sharing of accounts. Additional accounts may be added by visiting the ITE Marketplace. You may purchase additional bundles that will give you access to additional ITETripGen web app accounts – one per bundle purchase.

### **Can I share my Volume 2 PDF files with my colleagues in the same company?**

The ITE Trip Generation Manual 10th Edition PDFs (and Web App) are limited to single user access to protect ITE's intellectual property and prevent the unauthorized copying and distribution of the electronic version (and software). Substantial discounts are being offered for purchases of multiple copies to make the product as accessible as possible for offices and firms with multiple users. Users within a single office are allowed to print and share pages of the Trip Generation Manual from the PDFs to allow for ease of use. Currently, we do not offer a printed version. However, we are investigating the potential for providing this service and expect to have an option available soon.

### **Can I calculate an actual trip estimate for a particular site?**

Yes, ITETripGen calculates trip generation estimates automatically.

## **Can I create a data plot that excludes specific data points and determine rates and equations for my specific conditions?**

Yes, the ITETripGen Filter function, allows you to selectively include data by region (e.g., region of the United States), by a range of independent variable values, or by a range of years.

## **Can I create a Person Trip data plot?**

Yes, a Person Trip data plot can be produced by selecting "Person" in the Trip Type drop-down menu on the Query form of ITETripGen web app.

## **Does *Trip Generation Manual, 10th Edition*, contain a significant amount of new data?**

The expansion of this resource and the enhancements to its content are the result of a very successful data collection effort. Aided by a new online data collection tool that yielded new data from more than 1,700 sites, the update to this edition expands the previous database by more than 30 percent. Twenty-two new land uses have been added.

## **How old is the data contained in *Trip Generation Manual, 10<sup>th</sup> Edition*?**

The database contains data points collected between the years 1980 and 2017.

## **Can I create a data plot exclusive to Canadian data?**

Yes, the filter on ITETripGen enables you select only Canadian data.

## **How do I calculate trip generation for a mixed-use development?**

The *Trip Generation Handbook*, 3rd Edition includes a chapter on estimating trip generation at a mixed-use development. The recommended methodology is based on a procedure presented in NCHRP Report 684: Enhancing Internal Trip Capture Estimation for Mixed-Use Developments.

## **How do I calculate pass-by trips?**

The *Trip Generation Handbook*, 3rd Edition includes a chapter on estimating pass-by trip generation rates.

## **Can ITETripGen be used to prepare a traffic impact study (TIS)?**

ITETripGen can be used to develop estimates of vehicle and person trips during various time periods for a proposed development. As such, it can be used to prepare elements of a TIS. The web app allows several unique analysis and filtering features that allow a user to tailor trip generation estimates to a specific development site. ITETripGen also offers users the ability to download a PDF file of all graphs for import into a TIS. Other products such as OTISS® (for Online Traffic Impact Study Software), developed by Transoft Solutions, use ITE data to help conduct traffic impact assessments.

**Is there an opportunity for ITE members to continually upload data, which could make *Trip Generation Manual* a living document?**

During the development *Trip Generation Manual*, 10th Edition, an online data submission system was created to facilitate an improved process for submitting data to ITE to be considered for inclusion in its trip generation database. The online data collection site is available at [www.itedatasubmission.org](http://www.itedatasubmission.org). A hard-copy trip generation data form is available on the ITE web site at [www.ite.org/tripgeneration](http://www.ite.org/tripgeneration). Data may also be submitted through direct transmittal of electronic files to ITE at [tripgen@ite.org](mailto:tripgen@ite.org). Currently, there is no means provided to allow for real time uploads of data to the overall trip generation database.