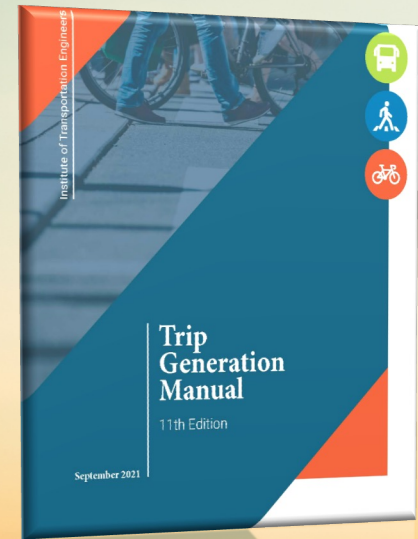


TRIPPED-UP



2023



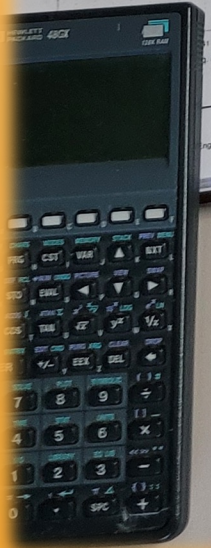
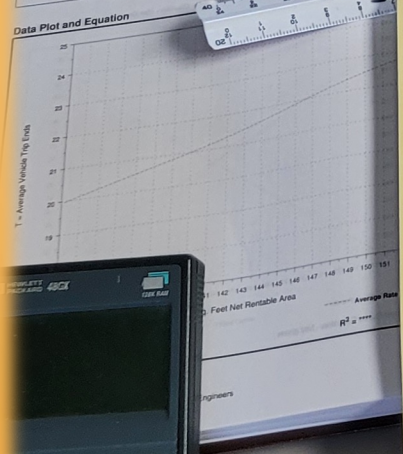


Mini-Warehouse (151)
Average Vehicle Trip Ends vs: 1000 Sq. Feet Net Rentable Area
On a: Sunday
Peak Hour of Generator

Number of Studies: 2
Average 1000 Sq. Feet NRA: 143
Directional Distribution: Not available

Trip Generation per 1000 Sq. Feet Net Rentable Area

Range of Rates	Standard Deviation
0.13 - 0.16	



SURVEYS & PLANS

SHT. _____ of _____
AUTHOR _____
CHK. _____

DATE _____ CO. _____
RTE. _____ SUBJECT _____

JOB NO. _____



Graph Look Up

ite
Community of Transportation Professionals

ITETripGen Web-based App

Graph Look Up

How to Use ITETripGen

TGM Desk Reference

TGM Appendices

Support Documents

Add Users

Comments

ITETripGen Web-based App

Graph Look Up

Query Filter

DATA SOURCE:
Trip Generation Manual, 11th Ed

SEARCH BY LAND USE CODE:
934

LAND USE GROUP:
(900-999) Services

LAND USE:
934 - Fast-Food Restaurant with Drive-Through

LAND USE SUBCATEGORY:
All Sites

SETTING/LOCATION:
General Urban/Suburban

INDEPENDENT VARIABLE (IV):
1000 Sq. Ft. GFA

TIME PERIOD:
Weekday

TRIP TYPE:
Vehicle

ENTER IV VALUE TO CALCULATE TRIPS:
3.7 Calculate

ITETripGen Web-based App

Graph Look Up

DATA STATISTICS

Land Use:
Fast-Food Restaurant with Drive-Through Window (934) [Click for Description and Data Plots](#)

Independent Variable:
1000 Sq. Ft. GFA

Time Period:
Weekday

Setting/Location:
General Urban/Suburban

Trip Type:
Vehicle

Number of Studies:
71

Avg. 1000 Sq. Ft. GFA:
3

Average Rate:
467.48

Range of Rates:
98.89 - 1137.66

Standard Deviation:
238.62

Fitted Curve Equation:
Not Given

r^2
.....

Dir: 50%

Calc:

Avg:

Data Plot and Equation

T = Trip Ends

X = 1000 Sq. Ft. GFA

Reset Zoom Restore

X Study Site --- Average Rate

Use the mouse wheel to Zoom Out or Zoom In.
Hover the mouse pointer on data points to view X and T values.





California City May Declare its Chick-fil-A a 'Public Nuisance' Because it's Too Busy

Michael Foust | [ChristianHeadlines.com](https://www.christianheadlines.com) Contributor | Wednesday, March 16, 2022



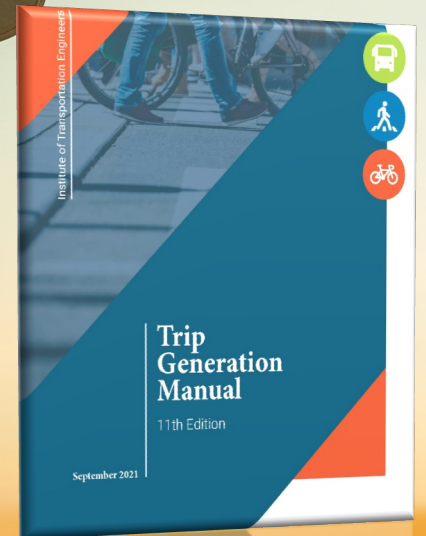
CHANGE





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**The Gold
Standard**



10 Question
Survey



26
States/Provinces



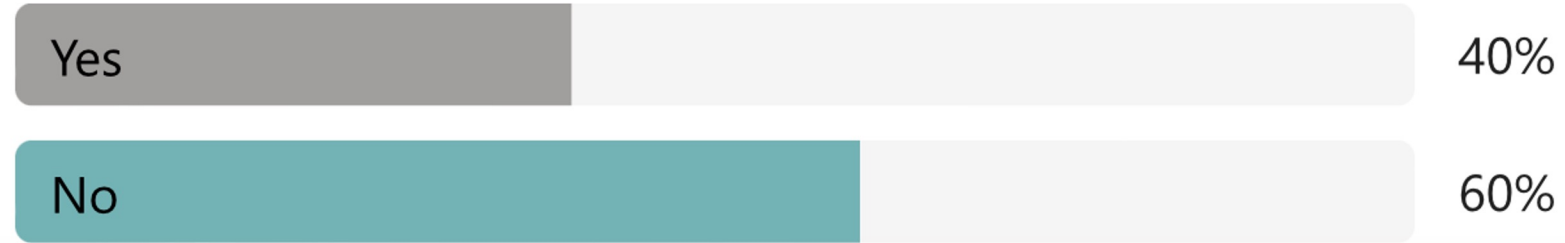
63 Unique
Responses



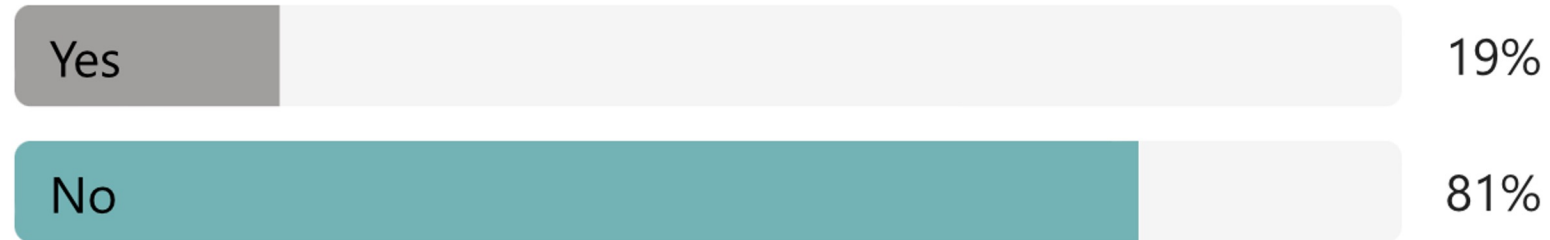
1. In which state or province are you located?

Oregon Tennessee Indiana USA Pennsylvania Colorado
Ohio
New Jersey Illinois **Ontario** **Missouri**
New Hampshire Wisconsin New California Virginia
Florida British Columbia Michigan Kansas

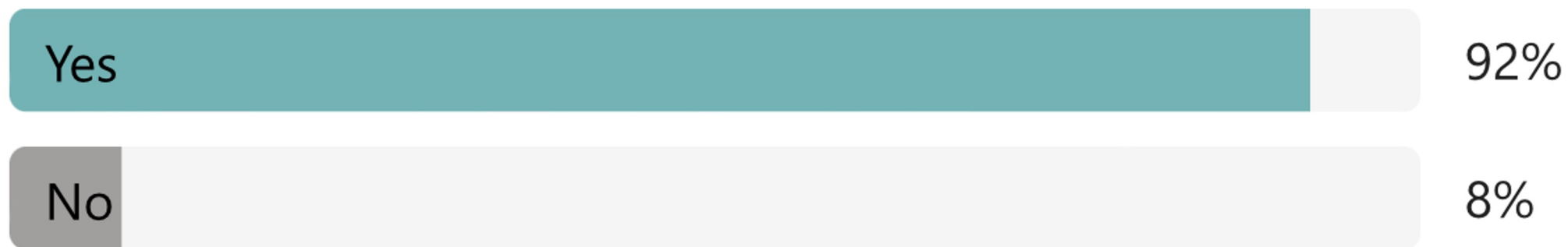
4. Are you familiar with the process for submitting trip generation studies to ITE?



5. Have you ever submitted a trip generation study to ITE to improve the data in the manual?



9. Have you ever encountered a lack of data when conducting an analysis related to trip generation?



**Did not
know it
was
possible**

**Do not
know
the
process**

**Lack of
Relevant
Data**

IMPROVE EDUCATION

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ITETripGen Web-based App

- Graph Look Up
- How to Use ITETripGen
- TGM Desk Reference
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- Support Documents
- Add Users
- Comments

+ Submit Data

ITETripGen Web-based App

Graph Look Up

Query

DATA SOURCE:
Trip Generation Manual, 11th Ed

SEARCH BY LAND USE CODE:

LAND USE GROUP:
Select One

LAND USE:
Select One

LAND USE SUBCATEGORY:
Select One

SETTING/LOCATION:
Select One

INDEPENDENT VARIABLE (IV):
Select One

TIME PERIOD:
Select One

TRIP TYPE:
Select One

ENTER IV VALUE TO CALCULATE TRIPS:
 Calculate

Add-ons to do more

Try OTISS Pro

VERSION: 6.0.2 (UPDATES) | DATA: 11TH EDITION | TERMS AND CONDITIONS | PRIVACY | ITE MAI

How to Submit Trip Generation Studies?

ite
A Community of Transportation Professionals

Trip Generation Manual

**LOOK for the
LOW HANGING FRUIT**



INCENTIVISE DATA SUBMISSION



Recognize Top Contributors in ITE Journal

Create an Award for Top Contributors

Financial Support for Student Chapters







**ITE Trip
Gen**



**The Gold
Standard**

- ✓ **Improve Education**
- ✓ **Low Hanging Fruit**
- ✓ **Incentivize Data Submission**



Special thanks to: Fede Puscar, Rebecca Brown, Kevin Hooper, Lisa Fontana Tierney, & Pamela Goodell



Tom Flask



Brett Foster



Pedram Izadpanah



Lauren Maenhout

**ITE Trip
Gen**



**The Gold
Standard**

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- ✓ **Low Hanging Fruit**
- ✓ **Incentivize Data Submission**

