

Institute of Transportation Engineers

Trip Generation Data Form (Part I)

Land Use/Building Type: <u>HIGH TURNOVER (Sit-Down) RESTAURANT</u>	ITE Land Use Code: <u>932</u>
Source:	Source No. By ITE: _____
Name of Development: <u>KELLER TOWN CENTER</u>	Day of the Week: _____
City: <u>KELLER</u>	Month: _____
State/Province: <u>TEXAS</u>	Year: _____
County: _____	Metropolitan Area: <u>DALLAS-FORT WORTH</u>
Zip/Postal Code: <u>76248</u>	

1. For fast-food land use, please specify if hamburger- or nonhamburger-based.

Location Within Area:		Detailed Description of Development ³	
☐ (1) CBD	☒ (3) Suburban (Non-CBD)	☐ (5) Rural	<u>9,000 SQ. FT. MIXED- TENANT BUILDING. PROPOSED TO BE 3 SEPARATE HIGH TURNOVER RESTAURANTS.</u>
☐ (2) Urban (Non-CBD)	☐ (4) Suburban CBD	☐ (6) Freeway/Interchange Area (Rural)	
Independent Variables: (include data for as many as possible) ²		☐ (7) Not Other	
(1) Employees (f)	☐	(10) Parking Spaces (f)	
(2) Persons (f)	☐	(11) Occupied Beds (f)	☐
(3) Units (f)	☐	(12) Seats (f)	☐
(4) Occupied Units (f)	☐	(13) Servicing Positions/Vehicle Fueling Positions	☐
(5) Building Area (Gross sq. ft.)	☐	(14) Shopping Center % Out-parcels/pads	☐
(% of development occupied)	☐	(15) AM Peak Hour Volume of Adjacent Street Traffic	☐
(6) Net Rentable Area (sq. ft.)	☐	(16) PM Peak Hour Volume of Adjacent Street Traffic	☐
(7) Gross Leasable Area (sq. ft.)	☐	(17) Other	☐
(8) Occupied Gross Leasable Area (sq. ft.)	☐	(18) Other	☐
(9) Acres	☐		

2. Definitions for several independent variables can be found in the Trip Generation User's Guide.

3. Please provide all pertinent information that helps to describe the subject project. If necessary, attach a detailed report.

Other Data:		Transportation Demand Management (TDM) Information:	
Vehicle Occupancy (f) AM _____ PM _____ 24-hour % _____ Percent by Transit: AM % _____ PM % _____ 24-hour % _____ Percent by Carpool/Vanpool: AM % _____ PM % _____ 24-hour % _____ Full-time Employees by Shift: First Shift: Start Time _____ End Time _____ Employees (f) _____ Second Shift: Start Time _____ End Time _____ Employees (f) _____ Third Shift: Start Time _____ End Time _____ Employees (f) _____ Parking Cost on Site: Hourly _____ Daily _____		At the time of this study, was there a TDM program (that may have impacted the trip generation characteristics of this site) under way? ☐ No ☐ Yes (If yes, please check appropriate box(es), describe the nature of this TDM program(s) and provide a source for any studies that may help quantify this impact. Attach additional sheets if necessary.) ☐ (1) Transit Service ☐ (2) Carpool Programs ☐ (3) Carpool Programs ☐ (4) Bicycle/Pedestrian Facilities and Site Improvements ☐ (5) Employer Support Measures ☐ (6) Preferential HOV Treatments ☐ (7) Transit and Ridesharing Incentives ☐ (8) Parking Supply and Pricing Management ☐ (9) Tolls and Congestion Pricing ☐ (10) Variable Work Hours/Compressed Work Weeks ☐ (11) Telecommuting ☐ (12) Other _____	

Please Complete Form on Other Side

Part A – Street System Improvements

FIGURE 4.01 – Trip Generation Data Form (Part I)

RTI Institute of Transportation Engineers
Trip Generation Data Form (Part 2)

(All = All Vehicles Counted/Trucks = Heavy Duty Trucks & Buses)

Summary of Driveway Volumes	Average Weekday (M-F)				Saturday				Sunday			
	Enter	Exit	Total	Trucks	Enter	Exit	Total	Trucks	Enter	Exit	Total	Trucks
24-Hour Volume												
A.M. Peak Hour of Adjacent Street Traffic (7-9) Time	50	40	90									
P.M. Peak Hour of Adjacent Street Traffic (4-6) Time	55	33	88									
A.M. Peak Hour Generator ² Time												
P.M. Peak Hour Generator Time												
No. of Days Counted												

1, 2. Please refer to the Trip Generation User's Guide for a definition of the terms.

Detailed Driveway Volumes—Average Weekday (M-F)

A.M. Period	Enter			Exit			Total			Mid-Day Period			Enter			Exit			Total			R.M. Period			Enter			Exit			Total		
	All	Trucks	All	All	Trucks	All	All	Trucks	All	All	Trucks	All	All	Trucks	All	All	Trucks	All	All	Trucks	All	All	Trucks	All	All	All	Trucks	All	All	Trucks	All	All	Trucks
8:00-8:15																																	
8:15-8:30																																	
8:30-8:45																																	
8:45-9:00																																	
9:00-9:15																																	
9:15-9:30																																	
9:30-9:45																																	
9:45-10:00																																	
10:00-10:15																																	
10:15-10:30																																	
10:30-10:45																																	
10:45-11:00																																	
11:00-11:15																																	
11:15-11:30																																	
11:30-11:45																																	
11:45-12:00																																	
12:00-12:15																																	
12:15-12:30																																	
12:30-12:45																																	
12:45-1:00																																	
1:00-1:15																																	
1:15-1:30																																	
1:30-1:45																																	
1:45-2:00																																	
2:00-2:15																																	
2:15-2:30																																	

Please attach any additional site information or comments regarding special site characteristics, if available.

☐ Check if additional information is attached.

Survey conducted by: Name

Ryan M. Gillespie, P.E., P.T.E.

Organization:

RTI Group

Address:

100 FEDERAL PLAZA EAST SUITE 200

City/State/Zip:

YOUNGSTOWN OHIO 44503

Telephone #:

330-572-2210 Fax # 330-599-4820 E-mail: RGILLESPIE@RTIGROUP.COM

NOTE THAT NO SITE-SPECIFIC TRAFFIC COUNTS WERE PERFORMED FOR THIS ASSESSMENT.

Part A – Street System Improvements

FIGURE 4.02 – Trip Generation Data Form (Part 2)