

FIGURE 4.02 – Trip Generation Data Form (Part 2)

Part A – Street System Improvements

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

Summary of Driveway Volumes

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

	Average Weekday (M-F)						Saturday						Sunday					
	Enter		Exit		Total		Enter		Exit		Total		Enter		Exit		Total	
	All	Trucks	All	Trucks	All	Trucks	All	Trucks	All	Trucks	All	Trucks	All	Trucks	All	Trucks	All	Trucks
24-Hour Volume	110				110													
A.M. Peak Hour of Adjacent ¹ Street Traffic (7 – 9) Time: 0800-0900	273				518													
P.M. Peak Hour of Adjacent ¹ Street Traffic (4 – 6) Time: 1645-1745	263				456													
A.M. Peak Hour: Generator ² Time:	3	77	6		9													
P.M. Peak Hour: Generator Time:	8		3		11													
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		P.M. Period	Enter		Exit		Total	
	All	Trucks	All	Trucks	All	Trucks		All	Trucks	All	Trucks	All	Trucks		All	Trucks	All	Trucks	All	Trucks
6:00-6:15							11:00-11:15							3:00-3:15						
6:15-6:30							11:15-11:30							3:15-3:30						
6:30-6:45							11:30-11:45							3:30-3:45						
6:45-7:00							11:45-12:00							3:45-4:00						
7:00-7:15							12:00-12:15							4:00-4:15						
7:15-7:30							12:15-12:30							4:15-4:30						
7:30-7:45							12:30-12:45							4:30-4:45						
7:45-8:00							12:45-1:00							4:45-5:00						
8:00-8:15							1:00-1:15							5:00-5:15						
8:15-8:30							1:15-1:30							5:15-5:30						
8:30-8:45							1:30-1:45							5:30-5:45						
8:45-9:00							1:45-2:00							5:45-6:00						
9:00-9:15														6:00-6:15						
9:15-9:30														6:15-6:30						

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

☐ Check if additional information is attached.

Survey conducted by: Name:

CLAYTON REDINGER

Organization:

DSOTR, INC.

Address:

420 JOHNSON RD. SUITE 303

City/State/Zip:

KELLER TX 76248

Telephone #:

817-253-5727

Fax #:

E-mail:

*Adj. Street Traffic from Southlake Traffic Count Report (2015)

FIGURE 4.01 – Trip Generation Data Form (Part 1)

Part A – Street System Improvements

Institute of Transportation Engineers
Trip Generation Data Form (Part 1)

Land Use/Building Type: ¹ <u>RESIDENTIAL</u>		ITE Land Use Code: <u>210</u>	
Source:		Source No. (by ITE):	
Name of Development: <u>ENLAVI @ SKY CREEK</u>		Day of the Week:	
City: <u>KELLER</u>	State/Province: <u>TX</u>	Zip/Postal Code: <u>76248</u>	Day: _____ Month: _____ Year: _____
Country: <u>USA</u>		Metropolitan Area: <u>DFW</u>	

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

Location Within Area: ☐ (1) CBD ☒ (3) Suburban (Non-CBD) ☐ (5) Rural ☐ (2) Urban (Non-CBD) ☐ (4) Suburban CBD ☐ (6) Freeway Interchange Area (Rural) ☐ (7) Not Given				Detailed Description of Development: ³ <u>11-Lot RESIDENTIAL</u> <u>3000 DIVISION</u>	
Independent Variable: (Include data for as many as possible) ²		Actual	Estimated	Actual	Estimated
(1) Employees (#)		☐	☐	(10) Parking Spaces (#)	☐ ☐
(2) Persons (#)		☐	☐	(11) Occupied Beds (#)	☐ ☐
<u>11</u> (3) Units (#)		☒	☐	(12) Seats (#)	☐ ☐
(4) Occupied Units (#)		☐	☐	(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: Vehicle Occupancy (#) _____ AM _____ PM _____ 24-hour % Percent by Transit: _____ AM % _____ PM % _____ 24-hour % Percent by Carpool/Vanpook: _____ AM % _____ PM % _____ 24-hour % Full-time Employees by Shift: First Shift: Start Time _____ End Time _____ Employees (#) _____ Second Shift: Start Time _____ End Time _____ Employees (#) _____ Third Shift: Start Time _____ End Time _____ Employees (#) _____ Parking Cost on Site: Hourly _____ Daily _____		Transportation Demand Management (TDM) Information: 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/boxes, 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) Vanpool 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 _____	
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Please Complete Form on Other Side