

City of Albuquerque

Planning Department Development Review Services Division

Traffic Scoping Form (REV 05/2024)

K19D155

•		
	DFT/DHO #:	
	s:	
(If no City Address include	a Vicinity Map with site highlighted and le	egible street names)
A P 4		
	E-mail:	
Development Information		
Build out/Implementation Yea	r:	
Existing Use:		
Describe Proposed Developme		
Days and Hours of Operation ((if known):	
Facility		
Building Size (sq. ft.):		
Number of Residential Units:		
Traffic Considerations	(C)	
	sitors/Patrons (if known):*	
	es (if known):*	
Expected Number of Delivery	Trucks/Buses per Day (if known):*	
Trip Generations during PM/A	M Peak Hour and ITE # (if known):*	
Driveway(s) Located on: Street N	iame	
Adjacent Roadway(s) Posted S	Speed: Street Name	Speed_
	Street Name	Speed_

^{*} If these values are not known, assumptions will be made by City staff. Depending on the assumptions, a full TIS may be required.

Roadway Information (ad	jacent to site)	
	Designation (e.g. Main Street, Major Trans pviewer/index.html?id=53bf716981b14d25a31e	sit, N/A):
Comprehensive Plan Center D https://cabq.maps.arcgis.com/apps/webap	esignation (e.g. urban center, Downtown, N pviewer/index.html?id=53bf716981b14d25a31e	<u>1/A):</u>
Street Functional Classification https://cabq.maps.arcgis.com/apps/webap	n (e.g. Principal Arterial, Collector): pviewer/index.html?id=53bf716981b14d25a31e	2 7a2549c2d61b
Jurisdiction of roadway (NMI	OOT, City, County):	
Adjacent Roadway(s):		
Name:	Traffic Volume:	Volume-to-Capacity Ratio (v/c):
Name:	Traffic Volume:	Volume-to-Capacity Ratio (v/c):
Traffic Volume and V/C Ratio: hnm.gov/574/Transportation-Anal		e-Flow-Maps-and-Busiest-Intersecti and https://mrcog-
Adjacent Transit Service(s) :_ https://www.cabq.gov/gis/advanced-map	Nearest	Transit Stop(s):
Is site within 660 feet of Prem https://cabq.maps.arcgis.com/apps/webap	ium Transit?:_ pviewer/index.html?id=53bf716981b14d25a31e	2 7a2549c2d61b
Current/Proposed Bicycle Infi Bikeways: https://mrcog-nm.gov		
Current/Proposed Sidewalk ar Sidewalk and buffer width: DPM Submit by email to Traffic En	1 Table 7.2.29 Ex. Sidew Alcazar - s	ralk to be maintained or replaced with new sidewalk alignment. sidewalk 5 ft wide / buffer 4-6 ft wide sidewalk 10 ft wide / buffer 6-8 ft wide og.gov. Email or call 505-924-3986 for information.
For City Personnel Use:		<u> </u>
TIS Determination		
Note: Changes made to develor TIS determination.	opment proposals / assumptions, fro	om the information provided above, will result in a new
Traffic Impact Study (TIS)	Required: Yes [] No [X]	
Thresholds Met? Yes [] No	[]	
Mitigating Reasons for Not Re	equiring TIS and/or Notes:	
	a Main Street Corridor and a laterefore a Traffic Study is not	· · · · · · · · · · · · · · · · · · ·
Curtis Cherne		

DATE

TRAFFIC ENGINEER

Submittal

The Scoping Form must be submitted as part of any building permit application, DRB application, or EPC application. See the Development Process Manual Chapter 7.4 for additional information.

Submit by email to the City Traffic Engineer mgrush@cabq.gov. Call 924-3362 for information.

Site Plan/Traffic Scoping Checklist

Site plan, building size in sq. ft. (show new, existing, remodel), to include the following items as applicable:

- 1. Access -- location and width of driveways
- 2. Sidewalks (Check DPM and IDO for sidewalk requirements. Also, Centers have wider sidewalk requirements.)
- 3. Bike Lanes (check for designated bike routes, long range bikeway system) (check MRCOG Bikeways and Trails in the 2040 MTP map)
- 4. Location of nearby multi-use trails, if applicable (check MRCOG Bikeways and Trails in the 2040 MTP map)
- 5. Location of nearby transit stops, transit stop amenities (eg. bench, shelter). Note if site is within 660 feet of premium transit.
- 6. Adjacent roadway(s) configuration (number of lanes, lane widths, turn bays, medians, etc.)
- 7. Distance from access point(s) to nearest adjacent driveways/intersections.
- 8. Note if site is within a Center and more specifically if it is within an Urban Center.
- 9. Note if site is adjacent to a Main Street.
- 10. Identify traffic volumes on adjacent roadway per MRCOG information. If site generates more than 100 vehicles per hour, identify v/c ratio on this form.

Mid-Rise Residential with Ground-Floor Commercial

GFA (1-25k) (231)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

Setting/Location: Dense Multi-Use Urban

Number of Studies: 14 Avg. Num. of Dwelling Units: 181

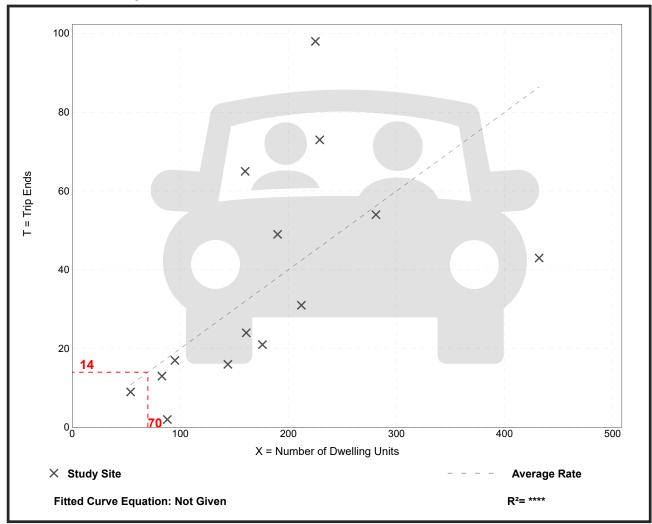
Directional Distribution: 39% entering, 61% exiting

Calculated Trip Ends: Average Rate: 14 (Total), 5 (Entry), 9 (Exit)

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.20	0.02 - 0.44	0.12

Data Plot and Equation



Trip Gen Manual, 11th Edition

Institute of Transportation Engineers

Mid-Rise Residential with Ground-Floor Commercial

GFA (1-25k) (231)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: Dense Multi-Use Urban

Number of Studies: 5
Avg. Num. of Dwelling Units: 161

Directional Distribution: 44% entering, 56% exiting

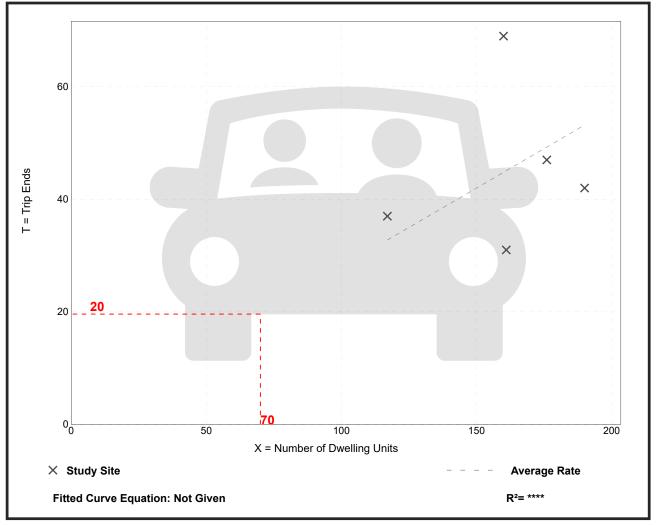
Calculated Trip Ends: Average Rate: 20 (Total), 9 (Entry), 11 (Exit)

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.28	0.19 - 0.43	0.09

Data Plot and Equation

Caution - Small Sample Size



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