

ES 9th Street, S of Wilson Avenue

Proposed 8 unit apartment building.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	MULTIFAMILY HOUSING (LOW-RISE) [SU]	8	6.74	54
AM Peak Hour			0.40	3
PM Peak Hour			0.51	4

(heaviest 60 minutes)

Existing traffic on all nearby streets:

Bonanza Road

Average Daily Traffic (ADT)	25,408
PM Peak Hour	2,033

(heaviest 60 minutes)

Las Vegas Boulevard

Average Daily Traffic (ADT)	25,077
PM Peak Hour	2,006

(heaviest 60 minutes)

**Traffic Capacity of adjacent
streets:**

	Adjacent street ADT Capacity
Bonanza Road	33,800
Las Vegas Boulevard	33,800

This project is expected to add an additional 54 trips per day on 9th St., Wilson Ave., Bonanza Rd. and Las Vegas Blvd. Currently, Bonanza is at about 75 percent of capacity and Las Vegas is at about 74 percent of capacity. With this project, these capacities are expected to be unchanged. Counts are not available for 9th or Wilson in this vicinity, but they are believed to be under capacity.

Based on Peak Hour use, this development will add into the area roughly 4 additional peak hour trips, or about one every fifteen minutes.

Note that this report assumes all traffic from this development uses all named streets.