

123 West Imperial Avenue

Proposed 311 unit multi-family development.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	MULTIFAMILY HOUSING (MID-RISE) [DU]	311	5.44	1,692
AM Peak Hour			0.36	112
PM Peak Hour			0.44	137

(heaviest 60 minutes)

Existing traffic on all nearby streets:

Commerce Street

Average Daily Traffic (ADT)	3,907
PM Peak Hour	313

(heaviest 60 minutes)

Colorado Avenue

Average Daily Traffic (ADT)	621
PM Peak Hour	50

(heaviest 60 minutes)

Traffic Capacity of adjacent streets:

	Adjacent street ADT Capacity
Commerce Street	20,280
Colorado Avenue	13,104

This project is expected to add an additional 1,692 trips per day on Imperial Ave., Commerce St. and Colorado Ave. Currently, Commerce is at about 19 percent of capacity and Colorado is at about 5 percent of capacity. With this project, Commerce is expected to be at about 28 percent of capacity and Colorado to be at about 18 percent of capacity. Counts are not available for Imperial in this vicinity, but it is believed to be under capacity.

Based on Peak Hour use, this development will add into the area roughly 137 additional peak hour trips, or about two every minute.

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