

East side of Michael Way, South of Cheyenne Avenue

Proposed 136 unit multi-family development.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	MULTIFAMILY HOUSING (LOW-RISE) [SU]	136	6.375	867
AM Peak Hour			0.40	54
PM Peak Hour			0.51	69

(heaviest 60 minutes)

Existing traffic on all nearby streets:

Michael Way

Average Daily Traffic (ADT)	5,148
PM Peak Hour	412

(heaviest 60 minutes)

Cheyenne Avenue

Average Daily Traffic (ADT)	44,218
PM Peak Hour	3,537

(heaviest 60 minutes)

Traffic Capacity of adjacent streets:

	Adjacent street ADT Capacity
Michael Way	13,104
Cheyenne Avenue	59,900

This project is expected to add an additional 867 trips per day on Michael Wy. and Cheyenne Ave. Currently, Michael is at about 39 percent of capacity and Cheyenne is at about 74 percent of capacity. With this project, Michael is expected to be at about 46 percent of capacity and Cheyenne to be at about 75 percent of capacity.

Based on Peak Hour use, this development will add into the area roughly 69 additional peak hour trip, or about one every minute.

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