

SWC Kyle Canyon Road & Alpine Ridge Way

Proposed 104.256 thousand square foot mini-storage facility.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	MINI-WAREHOUSE [1000 SF]	104.256	1.45	151
AM Peak Hour			0.09	9
PM Peak Hour			0.15	16

(heaviest 60 minutes)

Existing traffic on all nearby streets:

Kyle Canyon Road

Average Daily Traffic (ADT)	1,938
PM Peak Hour	155

(heaviest 60 minutes)

Traffic Capacity of adjacent streets:

	Adjacent street ADT Capacity
Kyle Canyon Road	12,720

This project is expected to add an additional 151 trips per day on Kyle Canyon Rd. and Alpine Ridge Wy. Currently, Kyle Canyon is at about 15 percent of capacity. With this project, Kyle Canyon is expected to be at about 16 percent of capacity. Counts are not available for Alpine Ridge in this vicinity, but it is believed to be under capacity.

Based on Peak Hour use, this development will add into the area roughly 16 additional peak hour trips, or about one every four minutes.

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