

NWC Sandstone Rise Drive and Sky Vista Drive

Proposed 92 unit single family subdivision.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	SINGLE FAMILY DETACHED [DU]	92	9.43	868
AM Peak Hour			0.70	64
PM Peak Hour			0.94	86

(heaviest 60 minutes)

Traffic Capacity of adjacent streets:

Adjacent street ADT Capacity	
Sky Vista Drive	33,800
Sandstone Drive	12,480

This project will add approximately 868 trips per day on Sky Vista Dr. and Sandstone Dr. Counts are not available for these streets, but they are believed to be under capacity.

Based on Peak Hour use, this development will add into the area roughly 86 additional peak hour trips, or about three every two minutes.

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