

SEC Bonneville Avenue & 8th Street

Proposed 113 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]	113	5.44	615
AM Peak Hour			0.36	41
PM Peak Hour			0.44	50

Existing traffic on all nearby streets:

Bonneville Avenue

Average Daily Traffic (ADT)	2,739
PM Peak Hour	219
<i>(heaviest 60 minutes)</i>	

6th Street

Average Daily Traffic (ADT)	1,387
PM Peak Hour	111
<i>(heaviest 60 minutes)</i>	

Traffic Capacity of adjacent streets:

	Adjacent street ADT Capacity
Bonneville Avenue	59,900
6th Street	13,104

This project will add approximately 615 trips per day on Bonneville Ave., 8th St. and 6th St. Currently, Bonneville is at about 5 percent of capacity and 6th is at about 11 percent of capacity. With this project, Bonneville is expected to be at about 6 percent of capacity and 6th to be at about 15 percent of capacity. Counts are not available for 8th, but it is believed to be under capacity.

Based on Peak Hour use, this development will add about 50 vehicles in the peak hour, or about one every minute.

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