

SEC 1st Street & Clark Avenue

Proposed 138 thousand square foot municipal court house.

Proposed Use

Average Daily Traffic (ADT)	GOVERNMENT OFFICE BUILDING [1000 SF]	138	22.59	3,117
AM Peak Hour			3.34	461
PM Peak Hour			1.71	236

Existing traffic on nearby streets:

Clark Avenue

Average Daily Traffic (ADT)	3,173
PM Peak Hour (heaviest 60 minutes)	254

1st Street

Average Daily Traffic (ADT)	1,974
PM Peak Hour (heaviest 60 minutes)	158

Bonneville Avenue

Average Daily Traffic (ADT)	8,401
PM Peak Hour (heaviest 60 minutes)	672

Casino Center Boulevard

Average Daily Traffic (ADT)	4,006
PM Peak Hour (heaviest 60 minutes)	320

Traffic Capacity of adjacent streets:

	Adjacent Street ADT Capacity
Clark Avenue	30,540
1st Street	13,104
Bonneville Avenue	30,540
Casino Center Boulevard	33,800

This project will add approximately 3,117 trips per day on Clark Ave., 1st St., Bonneville Ave. and Casino Center Blvd. Currently, Clark is at about 10 percent of capacity, 1st is at about 15 percent of capacity, Bonneville is at about 28 percent of capacity and Casino Center is at about 12 percent of capacity. With this project, Clark is expected to be at about 21 percent of capacity, 1st to be at about 39 percent of capacity, Bonneville to be at about 38 percent of capacity and Casino Center to be at about 21 percent of capacity.

Based on Peak Hour use, this development will add into the area roughly 461 additional cars, or about fifteen every two minutes.

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