

445 & 209 S Grand Central Parkway

Proposed 1669.743 thousand square foot event center.

Proposed Use

Average Daily Traffic (ADT)	EVENT CENTER [1000 SF]	1669.743	33.98	56,739
AM Peak Hour			7.25	12,104
PM Peak Hour			5.89	9,835

Existing traffic on nearby streets:

Grand Central Parkway	
Average Daily Traffic (ADT)	7,089
PM Peak Hour (heaviest 60 minutes)	567

Symphony Park Avenue	
Average Daily Traffic (ADT)	3,813
PM Peak Hour (heaviest 60 minutes)	305

Bonneville Avenue	
Average Daily Traffic (ADT)	22,364
PM Peak Hour (heaviest 60 minutes)	1,789

Traffic Capacity of adjacent streets:

Adjacent Street ADT Capacity	
Grand Central Parkway	34,645
Symphony Park Avenue	35,490
Bonneville Avenue	35,490

This project will add approximately 56,739 trips per day for peak events on Grand Central Pkwy., Symphony Park Ave. and Bonneville Ave. Currently, Grand Central is at about 20 percent of capacity, Symphony Park is at about 11 percent of capacity and Bonneville is at about 63 percent of capacity. With this project, during peak events, all of these streets will be over capacity.

Based on Peak Hour use, this development will add into the area roughly 12,104 additional cars, or about two hundred and two every minute.

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