

NS Miller Avenue, W of Lexington Street

Proposed 2.52 thousand square foot retail building.

Traffic produced by proposed development:

Proposed Use	DESCRIPTION	#UNIT	RATE/# UNIT	TOTAL
Average Daily Traffic (ADT)	STRIP RETAIL PLAZA [<40 KSF] [1000SF]	2.520	54.45	137
AM Peak Hour			2.36	6
PM Peak Hour			6.59	17

(heaviest 60 minutes)

Existing traffic on all nearby streets:

Carey Avenue

Average Daily Traffic (ADT)	16,039
PM Peak Hour	1,283

(heaviest 60 minutes)

Martin L. King Boulevard

Average Daily Traffic (ADT)	46,393
PM Peak Hour	3,711

(heaviest 60 minutes)

Traffic Capacity of adjacent streets:

	Adjacent street ADT Capacity
Carey Avenue	35,490
Martin L. King Boulevard	53,445

This project is expected to add an additional 137 trips per day on Miller Ave., Lexington St., Carey Ave. and Martin L King Blvd. Currently, Carey is at about 45 percent of capacity and Martin L. King is at about 87 percent of capacity. With this project, Carey is expected to be at about 46 percent of capacity and Martin L King to be unchanged. Counts are not available for Miller or Lexington, but they are believed to be under capacity.

Based on Peak Hour use, this development will add into the area roughly 17 additional peak hour trips, or about one every four minutes.

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