

## SEC Miller Avenue and Martin L. King Boulevard

Proposed 9.595 thousand square foot retail building.

### Traffic produced by proposed development:

| Proposed Use                | DESCRIPTION                              | #UNIT | RATE/#<br>UNIT | TOTAL      |
|-----------------------------|--|-------|----------------|------------|
| Average Daily Traffic (ADT) | STRIP RETAIL PLAZA [<40 KSF]<br>[1000SF] | 9.595 | 54.45          | <b>522</b> |
| AM Peak Hour                |  |       | 2.36           | <b>23</b>  |
| PM Peak Hour                |  |       | 6.59           | <b>63</b>  |

(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<br>Capacity |
|--------------------------|---------------------------------|
| Carey Avenue             | 35,490                          |
| Martin L. King Boulevard | 53,445                          |

This project is expected to add an additional 522 trips per day on Miller Ave., 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 47 percent of capacity and Martin L King to be at 88 percent of capacity. Counts are not available for Miller, but it is believed to be under capacity.

Based on Peak Hour use, this development will add into the area roughly 63 additional peak hour trips, or about one every minute.

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