

# Martin Luther King Jr Metro Station

## Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Metro K Line and Local Bus Service

### Half-Mile Travelshed Area

Shows the area within a half-mile of the street network

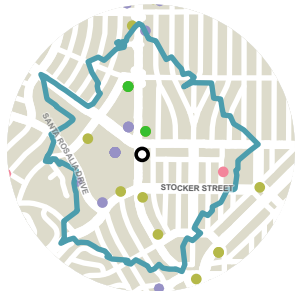


Area  
275.5 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Points of Interest

Key community locations



1  
0  
10  
3  
0  
12

- Schools
- Libraries
- Restaurants
- Grocery Stores
- Health Services
- Retail & Services

### Bicycle Facilities

Existing and planned bike facilities



Existing  
0.6 MILES  
Planned  
2.4 MILES

#### Existing Bicycle Facilities:

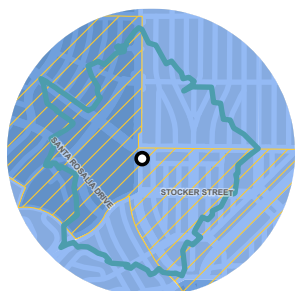
- Shared-Use/Off-Street Path (Class I)
- Bicycle Lane (Class II)
- Protected Bicycle Lane (Class IV)

#### Planned ATSP Regional Bikeways

- Shared-Use/Off-Street Path
- On-Street Bicycle Facility

### Disadvantaged Communities

CalEnviroScreen (CES), Healthy Places Index (HPI), Metro Equity Focus Communities (EFC)



CES  
76.6 % (SCORE 1-100)  
HPI  
23.1 % (SCORE 1-100)  
EFC  
Partial (YES, NO, PARTIAL)

#### CES Score:

- 0 - 24.9
- 25 - 49.9
- 50 - 74.9
- 75 - 100
- HPI 75 - 100
- EFC

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population

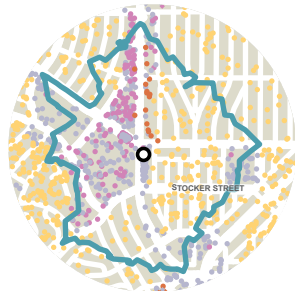


Population  
4,196 # OF PEOPLE  
Jobs  
2,504 # OF JOBS

- Residential
- Commercial
- Institutional
- Mixed Use
- Open Space/Rec
- Industrial
- Other/No Data

### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
1.24 RATIO OF JOBS TO HOUSING

- Households
- Services
- Retail
- Office
- Industrial

1 Dot = 10 Jobs or Households, randomly arranged within the census block

### Safety

Collisions shown by mode



Total Collisions  
240 # OF COLLISIONS

- Pedestrian
- Bike
- Train
- Streets with a posted speed limit over 35 mph

### Ridership Activity

Weekday transit ridership per stop/station



Riders  
4,702 # OF ONS

Ridership  
1,000+  
500  
250  
100  
<100



### Age Distribution

	% OF POPULATION	RANK
Under 18	12.4 %	
18 to 64	69.2 %	
65 and over	18.3 %	



### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	1.7 %	
Bike	0.1 %	
Public Transit	5.8 %	
Carpool	4.2 %	
Drive Alone	68.5 %	
Other	0.9 %	



### Network Connectivity

	1 - 100	RANK
Connectivity Score	54.8	



### Intersections

	#	RANK
Number of Intersections	58	



### Access Scores

	1 - 100	RANK
Walk Score	92	
Bike Score	56	
Transit Score	58	



### Collisions by Mode

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	36		4	
Bike	19		3	
Train	0		0	
Auto	185		18	

### Station Location



### Rankings

In comparison to the other stations

- Top 10%
- Top 25%
- Middle 50%
- Bottom 25%
- Bottom 10%