

# Firestone Metro Station

## Half-mile Travelshed Analysis – Existing Conditions

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

### Half-Mile Travelshed Area

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



Area  
278.6  
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
8,866  
# OF PEOPLE

Jobs  
648  
# OF JOBS

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

### Age Distribution

	% OF POPULATION	RANK
Under 18	33.0 %	Top 10%
18 to 64	60.2 %	Top 25%
65 and over	6.8 %	Bottom 10%

### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	1.1 %	Bottom 10%
Bike	1.7 %	Top 25%
Public Transit	10.1 %	Middle 50%
Carpool	13.7 %	Bottom 25%
Drive Alone	70.5 %	Middle 50%
Other	0.9 %	Middle 50%

### Points of Interest

Key community locations



- 2 Schools
- 1 Libraries
- 0 Restaurants
- 0 Grocery Stores
- 0 Health Services
- 0 Retail & Services
- 1 Other

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

### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
0.35  
RATIO OF JOBS TO HOUSING

- Households
- Services
- Retail
- Office
- Industrial

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

### Network Connectivity

	1 - 100	RANK
Connectivity Score	55.4	Middle 50%

### Intersections

	#	RANK
Number of Intersections	78	Bottom 10%

### Access Scores

	1 - 100	RANK
Walk Score	77	Middle 50%
Bike Score	60	Middle 50%
Transit Score	56	Bottom 10%

### Bicycle Facilities

Existing and planned bike facilities



Existing  
1.0  
MILES

Planned  
0.9  
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

### Safety

Collisions shown by mode



Total Collisions  
219  
# OF COLLISIONS

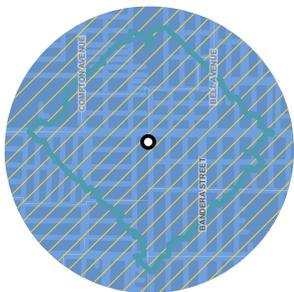
- Pedestrian
- Bike
- Train
- Streets with a posted speed limit over 35 mph

### Collisions by Mode

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	36	Middle 50%	6	Middle 50%
Bike	14	Middle 50%	0	Bottom 10%
Train	0	Bottom 10%	0	Bottom 10%
Auto	169	Middle 50%	8	Middle 50%

### Disadvantaged Communities

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



CES  
97.4 %  
(SCORE 1-100)

HPI  
9.4 %  
(SCORE 1-100)

EFC  
Yes  
(YES, NO, PARTIAL)

#### CES Score:

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

### Ridership Activity

Weekday transit ridership per stop/station



Riders  
2,236  
# OF ONS

- Ridership
- <100
- 100
- 250
- 500
- 1,000+

### Station Location



### Rankings

In comparison to the other stations

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