

Firestone Metro Station*

Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Metro W Line (future) and Local Bus Service

Half-Mile Travelshed Area

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



Area
190.7 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
887 # OF PEOPLE

Jobs
2,005 # OF JOBS

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

Age Distribution

	% OF POPULATION	RANK
Under 18	21.3 %	
18 to 64	67.8 %	
65 and over	10.9 %	

Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.5 %	
Bike	0.1 %	
Public Transit	9.3 %	
Carpool	20.9 %	
Drive Alone	65.3 %	
Other	1.1 %	

Points of Interest

Key community locations

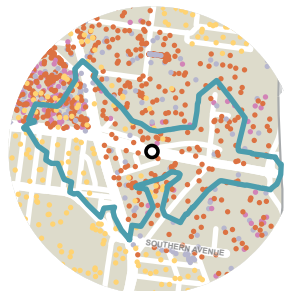


0 Schools
0 Libraries
5 Grocery Stores
1 Health Services
0 Restaurants
9 Retail & Services

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
7.04 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	37.9	

Intersections

	#	RANK
Number of Intersections	37	

Access Scores

	1-100	RANK
Walk Score	57	
Bike Score	65	
Transit Score	-	

Bicycle Facilities

Existing and planned bike facilities



Existing
0.2 MILES

Planned
2.9 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
146 # 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	9		0	
Bike	11		1	
Train	0		0	
Auto	126		4	

Disadvantaged Communities

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



CES
99.1 % (SCORE 1-100)

HPI
22.6 % (SCORE 1-100)

EFC
Partial (YES, NO, PARTIAL)

CES Score:

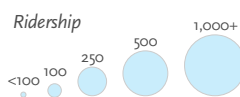
- 0-24.9
- 25-49.9
- 50-74.9
- 75-100
- HPI 75-100
- EFC

Ridership Activity

Weekday transit ridership per stop/station



Riders
2,137 # OF ONS



Station Location



Rankings

In comparison to the other stations

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