

# Central Ave / Vernon Ave

## Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Local Bus Service

### Half-Mile Travelshed Area

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



Area  
**301.9**  
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



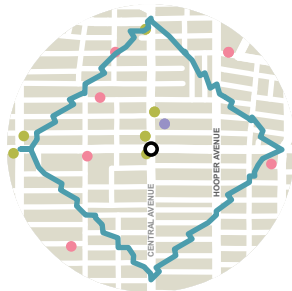
Population  
**12,349**  
# OF PEOPLE

Jobs  
**1,156**  
# OF JOBS

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

### Points of Interest

Key community locations



2  
0  
5  
0  
0  
2

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

### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
**0.41**  
RATIO OF JOBS TO HOUSING

- Households
- Services
- Retail
- Office
- Industrial

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

### Bicycle Facilities

Existing and planned bike facilities



Existing  
**0.0**  
MILES

Planned  
**1.0**  
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

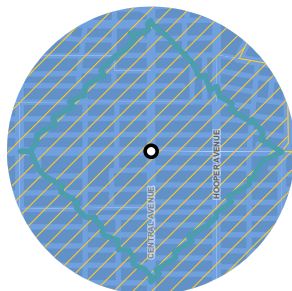


Total Collisions  
**390**  
# OF COLLISIONS

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

### Disadvantaged Communities

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



CES  
**92.7** %  
(SCORE 1-100)

HPI  
**5.6** %  
(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  
**5,807**  
# OF ONS

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



### Age Distribution

	% OF POPULATION	RANK
Under 18	<b>30.9</b> %	▲
18 to 64	<b>61.2</b> %	▲
65 and over	<b>7.9</b> %	▼



### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	<b>3.2</b> %	↔
Bike	<b>1.1</b> %	↔
Public Transit	<b>16.5</b> %	▲
Carpool	<b>14.5</b> %	▲
Drive Alone	<b>60.0</b> %	▼
Other	<b>0.8</b> %	↔



### Network Connectivity

	1 - 100	RANK
Connectivity Score	<b>60.1</b>	▲



### Intersections

	#	RANK
Number of Intersections	<b>64</b>	↔



### Access Scores

	1 - 100	RANK
Walk Score	<b>80</b>	↔
Bike Score	<b>77</b>	▲
Transit Score	<b>60</b>	↔



### Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	<b>64</b>	▲	<b>9</b>	▲
Bike	<b>39</b>	▲	<b>4</b>	▲
Train	<b>0</b>	▼	<b>0</b>	▼
Auto	<b>287</b>	▲	<b>14</b>	▲

### Station Location



### Rankings

In comparison to the other stations

- ▲ Top 10%
- ▲ Top 25%
- ↔ Middle 50%
- ▼ Bottom 25%
- ▼ Bottom 10%