

# Avalon Metro Station

## Half-mile Travelshed Analysis – Existing Conditions

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

### Half-Mile Travelshed Area

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



Area  
295.9  
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
6,644  
# OF PEOPLE

Jobs  
536  
# OF JOBS

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

### Points of Interest

Key community locations

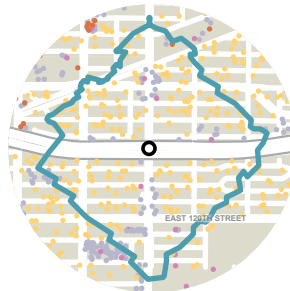


2 Schools  
0 Libraries  
2 Restaurants  
0 Grocery Stores  
0 Health Services  
0 Retail & Services

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### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
0.32  
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  
1.5  
MILES

Planned  
1.5  
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

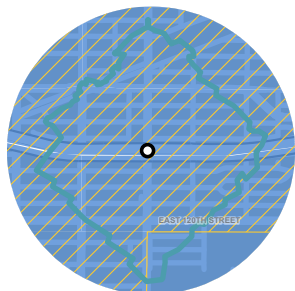


Total Collisions  
268  
# OF COLLISIONS

- 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  
97.6 %  
(SCORE 1-100)

HPI  
3.9 %  
(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  
2,722  
# OF ONS

Ridership  
1,000+  
500  
250  
100  
<100



### Age Distribution

	% OF POPULATION	RANK
Under 18	30.8 %	Top 10%
18 to 64	60.2 %	Top 25%
65 and over	9.0 %	Bottom 10%



### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.3 %	Bottom 10%
Bike	0.0 %	Bottom 10%
Public Transit	5.7 %	Middle 50%
Carpool	10.1 %	Middle 50%
Drive Alone	77.5 %	Bottom 25%
Other	4.4 %	Bottom 10%



### Network Connectivity

	1 - 100	RANK
Connectivity Score	58.9	Middle 50%



### Intersections

	#	RANK
Number of Intersections	58	Middle 50%



### Access Scores

	1 - 100	RANK
Walk Score	59	Bottom 25%
Bike Score	57	Middle 50%
Transit Score	62	Middle 50%



### Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	56	Bottom 25%	9	Bottom 10%
Bike	12	Middle 50%	1	Middle 50%
Train	0	Bottom 10%	0	Bottom 10%
Auto	200	Middle 50%	22	Bottom 10%

### Station Location



### Rankings

In comparison to the other stations

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