

Downtown Santa Monica Metro Station

Half-mile Travelshed Analysis – Existing Conditions

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

Half-Mile Travelshed Area

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

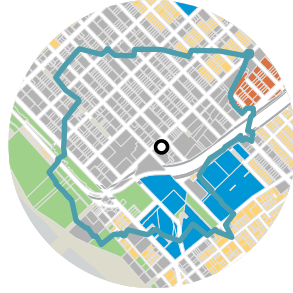


Area
272.5
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
3,400
OF PEOPLE

Jobs
17,416
OF JOBS

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



Age Distribution

	% OF POPULATION	RANK
Under 18	5.0 %	Top 10%
18 to 64	75.5 %	Top 25%
65 and over	19.5 %	Middle 50%



Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	13.8 %	Top 10%
Bike	1.8 %	Top 25%
Public Transit	5.8 %	Middle 50%
Carpool	5.0 %	Bottom 25%
Drive Alone	58.3 %	Bottom 25%
Other	1.2 %	Bottom 10%

Points of Interest

Key community locations

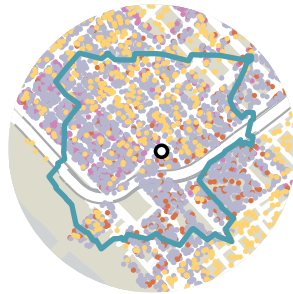


0 Schools
2 Libraries
32 Restaurants
3 Grocery Stores
1 Health Services
44 Retail & Services

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
7.94
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	54.2	Middle 50%



Intersections

	#	RANK
Number of Intersections	53	Middle 50%

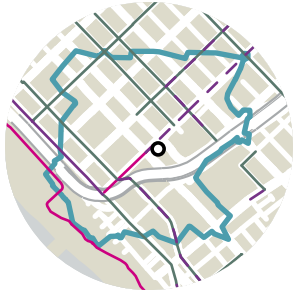


Access Scores

	1-100	RANK
Walk Score	93	Top 10%
Bike Score	85	Top 25%
Transit Score	77	Bottom 25%

Bicycle Facilities

Existing and planned bike facilities



Existing
2.9
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
333
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	58	Top 25%	4	Middle 50%
Bike	53	Bottom 25%	2	Bottom 10%
Train	4	Top 10%	0	Bottom 10%
Auto	218	Middle 50%	9	Bottom 25%

Disadvantaged Communities

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



CES
80.3 %
(SCORE 1-100)

HPI
67.6 %
(SCORE 1-100)

EFC
No
(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
9,403
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%