

# Downtown Long Beach 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  
288.3 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
6,372 # OF PEOPLE

Jobs  
17,333 # OF JOBS

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

### Points of Interest

Key community locations

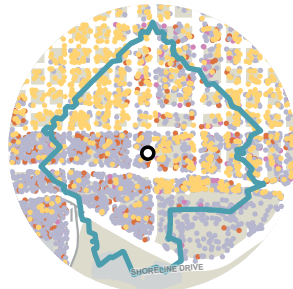


0 Schools  
1 Libraries  
36 Restaurants  
0 Grocery Stores  
0 Health Services  
0 Retail & Services

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### Jobs/Housing Diversity

Commercial and residential dot density



Jobs: Housing  
4.65 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  
2.9 MILES

Planned  
0.8 MILES

Existing Bicycle Facilities:

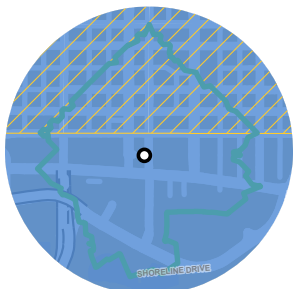
- Shared-Use/Off-Street Path (Class I)
- Bicycle Lane (Class II)
- Protected Bicycle Lane (Class IV)

Planned ATSP Regional Bikeways

- Shared-Use/Off-Street Path
- On-Street Bicycle Facility

### Disadvantaged Communities

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



CES  
81.7% (SCORE 1-100)

HPI  
41.9% (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

### Safety

Collisions shown by mode



Total Collisions  
364 # OF COLLISIONS

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

### Ridership Activity

Weekday transit ridership per stop/station



Riders  
656 # OF ONS

Ridership  
1,000+  
500  
250  
100  
<100



### Age Distribution

	% OF POPULATION	RANK
Under 18	10.8%	Top 10%
18 to 64	81.2%	Top 25%
65 and over	8.0%	Bottom 10%



### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	11.7%	Top 25%
Bike	0.9%	Middle 50%
Public Transit	5.0%	Middle 50%
Carpool	7.9%	Middle 50%
Drive Alone	62.0%	Middle 50%
Other	0.9%	Middle 50%



### Network Connectivity

	1 - 100	RANK
Connectivity Score	57.4	Middle 50%



### Intersections

	#	RANK
Number of Intersections	129	Top 10%



### Access Scores

	1 - 100	RANK
Walk Score	96	Top 10%
Bike Score	80	Top 25%
Transit Score	74	Top 25%



### Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	83	Top 25%	8	Top 25%
Bike	48	Top 25%	4	Top 25%
Train	0	Bottom 25%	0	Bottom 25%
Auto	233	Bottom 25%	11	Bottom 25%

### Station Location



### Rankings

In comparison to the other stations

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