

# Redondo Beach 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  
128.4 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
741 # OF PEOPLE

Jobs  
3,581 # OF JOBS

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

### Points of Interest

Key community locations

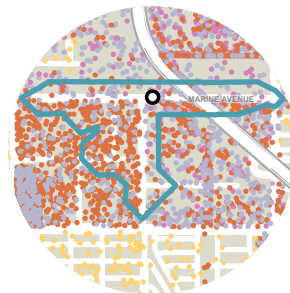


0 Schools  
0 Libraries  
2 Restaurants  
0 Grocery Stores  
0 Health Services  
0 Retail & Services

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### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
12.10 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  
0.5 MILES

Planned  
0.1 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

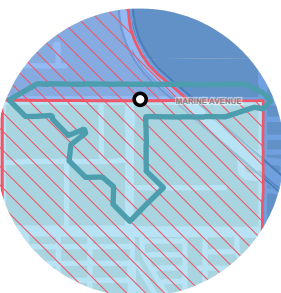


Total Collisions  
35 # OF COLLISIONS

- 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  
40.8 % (SCORE 1-100)

HPI  
84.1 % (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  
26 # OF ONS

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



### Age Distribution

	% OF POPULATION	RANK
Under 18	18.5 %	
18 to 64	65.7 %	
65 and over	15.7 %	



### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.0 %	
Bike	1.3 %	
Public Transit	1.4 %	
Carpool	11.7 %	
Drive Alone	68.6 %	
Other	1.4 %	



### Network Connectivity

	1 - 100	RANK
Connectivity Score	25.5	



### Intersections

	#	RANK
Number of Intersections	7	



### Access Scores

	1 - 100	RANK
Walk Score	39	
Bike Score	48	
Transit Score	-	



### Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	3		0	
Bike	2		0	
Train	0		0	
Auto	30		4	

### Station Location



### Rankings

In comparison to the other stations

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