

# Duarte Metro Station

## Half-mile Travelshed Analysis – Existing Conditions

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

### Half-Mile Travelshed Area

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



Area  
156.4 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
1,096 # OF PEOPLE

Jobs  
3,270 # OF JOBS

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

### Age Distribution

	% OF POPULATION	RANK
Under 18	20.5 %	↔
18 to 64	56.8 %	⬇
65 and over	22.8 %	⬆

### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	3.7 %	↔
Bike	1.1 %	↔
Public Transit	11.4 %	⬇
Carpool	8.4 %	↔
Drive Alone	71.7 %	↔
Other	1.8 %	⬆

### Points of Interest

Key community locations



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

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

### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
9.42 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	31.1	⬆

### Intersections

	#	RANK
Number of Intersections	31	⬆

### Access Scores

	1 - 100	RANK
Walk Score	58	⬆
Bike Score	55	↔
Transit Score	-	-

### Bicycle Facilities

Existing and planned bike facilities



Existing  
0.5 MILES

Planned  
0.3 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  
22 # OF COLLISIONS

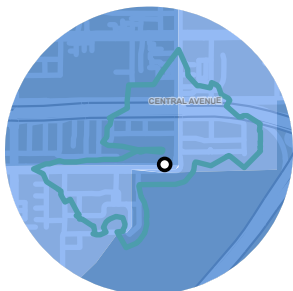
- Pedestrian
- Bike
- Train
- Streets with a posted speed limit over 35 mph

### Collisions by Mode

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	3	⬆	0	⬆
Bike	1	⬆	0	⬆
Train	0	⬆	0	⬆
Auto	18	⬆	2	⬆

### Disadvantaged Communities

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



CES  
73.4 % (SCORE 1-100)

HPI  
39.1 % (SCORE 1-100)

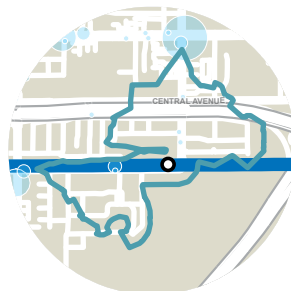
EFC  
No (YES, NO, PARTIAL)

#### CES Score:

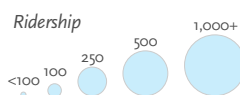
- 0 - 24.9
- 25 - 49.9
- 50 - 74.9
- 75 - 100
- HPI 75 - 100
- EFC

### Ridership Activity

Weekday transit ridership per stop/station



Riders  
301 # OF ONS



### Station Location



### Rankings

In comparison to the other stations

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