

# Arcadia 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  
270.8  
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
2,817  
# OF PEOPLE

Jobs  
4,761  
# OF JOBS

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

### Age Distribution

	% OF POPULATION	RANK
Under 18	26.1 %	↔
18 to 64	61.1 %	↔
65 and over	12.8 %	↔

### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.0 %	↔
Bike	0.1 %	↔
Public Transit	1.6 %	↔
Carpool	11.8 %	↔
Drive Alone	74.5 %	↔
Other	0.1 %	↔

### Points of Interest

Key community locations

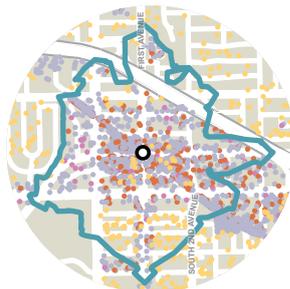


1  
0  
8  
0  
1  
1

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

### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
5.06  
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	53.9	↔

### Intersections

	#	RANK
Number of Intersections	47	↔

### Access Scores

	1 - 100	RANK
Walk Score	87	↔
Bike Score	56	↔
Transit Score	-	-

### Bicycle Facilities

Existing and planned bike facilities



Existing  
0.7  
MILES

Planned  
0.0  
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  
134  
# 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	16 ↔	0 ↔
Bike	9 ↔	0 ↔
Train	0 ↔	0 ↔
Auto	109 ↔	3 ↔

### Disadvantaged Communities

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



CES  
41.0 %  
(SCORE 1-100)

HPI  
63.0 %  
(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  
2,829  
# OF ONS

Ridership  
1,000+  
500  
250  
100  
<100

### Station Location



### Rankings

In comparison to the other stations

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