

7th Street / Metro Center Metro Station

Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Metro A, B, D and E Lines and Local Bus Service

Half-Mile Travelshed Area

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

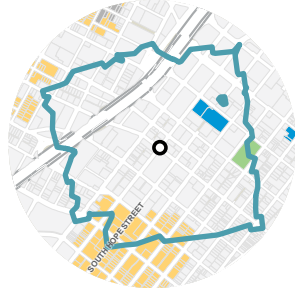


Area
301.0 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
10,711 # OF PEOPLE

Jobs
88,149 # OF JOBS

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

Age Distribution

	% OF POPULATION	RANK
Under 18	5.4 %	Top 10%
18 to 64	81.0 %	Top 25%
65 and over	13.5 %	Middle 50%

Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	22.6 %	Top 10%
Bike	0.5 %	Middle 50%
Public Transit	10.8 %	Middle 50%
Carpool	5.4 %	Top 25%
Drive Alone	40.3 %	Top 10%
Other	1.1 %	Middle 50%

Points of Interest

Key community locations

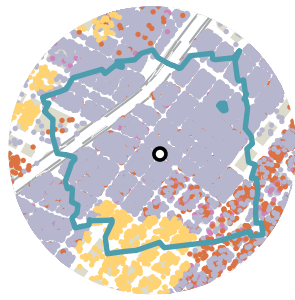


0 Schools
2 Libraries
59 Restaurants
4 Grocery Stores
1 Health Services
33 Retail & Services

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs: Housing
12.38 RATIO OF JOBS TO HOUSING

- Households
- Services
- Retail
- Office
- Industrial

1 Dot = 10 Jobs or Households, randomly arranged within the census block

Network Connectivity

Connectivity Score
59.9

Intersections

Number of Intersections
83

Access Scores

	1-100	RANK
Walk Score	98	Top 10%
Bike Score	85	Top 25%
Transit Score	100	Top 10%

Bicycle Facilities

Existing and planned bike facilities



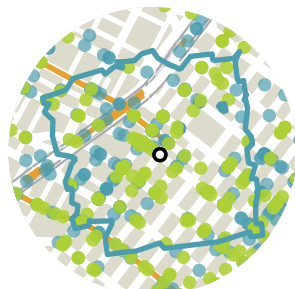
Existing
2.5 MILES

Planned
2.7 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
667 # 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	151	Top 10%	16	Top 10%
Bike	134	Top 25%	9	Top 25%
Train	0	Bottom 25%	0	Bottom 25%
Auto	382	Top 10%	16	Top 10%

Disadvantaged Communities

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



CES
74.0 % (SCORE 1-100)

HPI
49.1 % (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

Ridership Activity

Weekday transit ridership per stop/station



Riders
41,398 # 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%