

Soto St / 8th St

Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Local Bus Service

Half-Mile Travelshed Area

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



Area
238.3
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



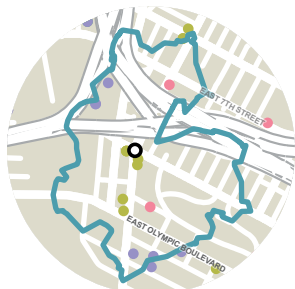
Population
4,684
OF PEOPLE

Jobs
1,667
OF JOBS

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

Points of Interest

Key community locations



2 Schools
0 Libraries
5 Restaurants
0 Grocery Stores
0 Health Services
0 Retail & Services
4

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
1.42
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
2.6
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

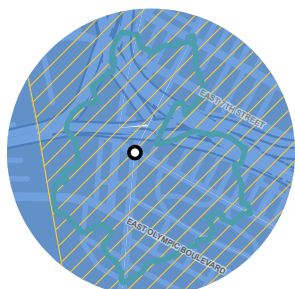


Total Collisions
252
OF COLLISIONS

- 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
99.3 %
(SCORE 1-100)

HPI
9.0 %
(SCORE 1-100)

EFC
Yes
(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
4,943
OF ONS

Ridership
1,000+
500
250
100
<100



Age Distribution

	% OF POPULATION	RANK
Under 18	29.0 %	
18 to 64	62.3 %	
65 and over	8.7 %	



Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	3.4 %	
Bike	1.0 %	
Public Transit	21.5 %	
Carpool	13.8 %	
Drive Alone	53.8 %	
Other	1.7 %	



Network Connectivity

	1 - 100	RANK
Connectivity Score	47.4	



Intersections

	#	RANK
Number of Intersections	46	



Access Scores

	1 - 100	RANK
Walk Score	77	
Bike Score	51	
Transit Score	57	



Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	39		7	
Bike	20		3	
Train	0		0	
Auto	193		10	

Station Location



Rankings

In comparison to the other stations

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