

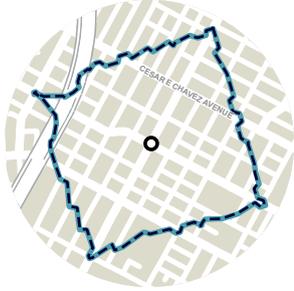
Soto Metro Station

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
297.5 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
11,610 # OF PEOPLE

Jobs
2,059 # OF JOBS

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

Points of Interest

Key community locations



- 5 Schools
- 1 Libraries
- 8 Restaurants
- 3 Grocery Stores
- 2 Health Services
- 1 Retail & Services

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Jobs/Housing Diversity

Commercial and residential dot density



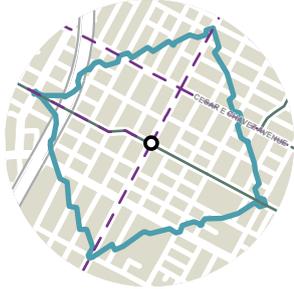
Jobs: Housing
0.65 RATIO OF JOBS TO HOUSING

- 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
1.0 MILES

Planned
2.1 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

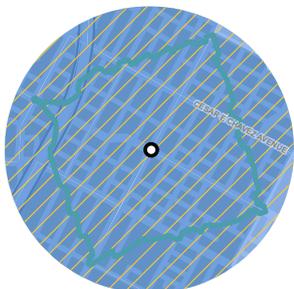


Total Collisions
230 # OF COLLISIONS

- 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
92.7 % (SCORE 1-100)

HPI
5.7 % (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
10,341 # OF ONS

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



Age Distribution

	% OF POPULATION	RANK
Under 18	26.4 %	Top 10%
18 to 64	62.0 %	Top 25%
65 and over	11.6 %	Middle 50%



Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	5.3 %	Top 10%
Bike	0.3 %	Middle 50%
Public Transit	17.4 %	Top 25%
Carpool	10.6 %	Middle 50%
Drive Alone	62.2 %	Middle 50%
Other	0.8 %	Middle 50%



Network Connectivity

	1 - 100	RANK
Connectivity Score	59.2	Middle 50%



Intersections

	#	RANK
Number of Intersections	80	Top 10%



Access Scores

	1 - 100	RANK
Walk Score	92	Top 10%
Bike Score	68	Middle 50%
Transit Score	74	Top 25%



Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	58	Top 10%	5	Middle 50%
Bike	22	Middle 50%	1	Middle 50%
Train	0	Bottom 25%	0	Bottom 10%
Auto	150	Middle 50%	2	Bottom 25%

Station Location



Rankings

In comparison to the other stations

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