

Willow St Metro Station

Half-mile Travelshed Analysis – Existing Conditions

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

Half-Mile Travelshed Area

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



Area
192.8 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
1,914 # OF PEOPLE

Jobs
8,848 # OF JOBS

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

Points of Interest

Key community locations

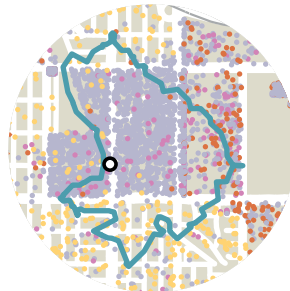


0 Schools
0 Libraries
7 Restaurants
0 Grocery Stores
0 Health Services
3 Retail & Services
2 Retail

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Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
14.25 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
0.1 MILES

Planned
1.1 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

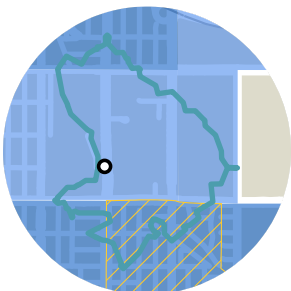


Total Collisions
168 # OF COLLISIONS

- 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
76.6 % (SCORE 1-100)

HPI
48.0 % (SCORE 1-100)

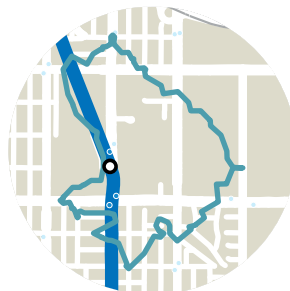
EFC
Partial (YES, NO, PARTIAL)

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
23 # OF ONS

Ridership
1,000+
500
250
100
<100

Age Distribution

% OF POPULATION RANK

Under 18 22.3 %

18 to 64 67.5 %

65 and over 10.2 %

Journey to Work by Mode

% OF COMMUTERS RANK

Walk 1.9 %

Bike 0.0 %

Public Transit 12.6 %

Carpool 11.6 %

Drive Alone 69.1 %

Other 0.1 %

Network Connectivity

1 - 100 RANK

Connectivity Score 38.4

Intersections

RANK

Number of Intersections 52

Access Scores

1 - 100 RANK

Walk Score 81

Bike Score 68

Transit Score 61

Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	22		0	
Bike	9		0	
Train	0		0	
Auto	137		8	

Station Location



Rankings

In comparison to the other stations

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