

Expo / Western Metro Station

Half-mile Travelshed Analysis – Existing Conditions

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

Half-Mile Travelshed Area

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



Area
280.5 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
8,416 # OF PEOPLE

Jobs
794 # OF JOBS

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



Age Distribution

	% OF POPULATION	RANK
Under 18	22.8 %	↔
18 to 64	67.5 %	↔
65 and over	9.6 %	↔

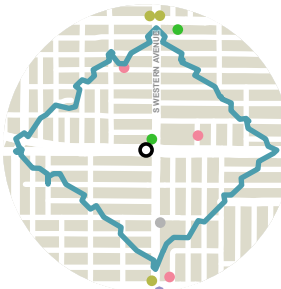


Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.8 %	↔
Bike	0.0 %	↔
Public Transit	13.9 %	↔
Carpool	10.3 %	↔
Drive Alone	68.5 %	↔
Other	0.9 %	↔

Points of Interest

Key community locations



- 2 Schools
- 1 Libraries
- 0 Grocery Stores
- 1 Health Services
- 0 Restaurants
- 0 Retail & Services

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Jobs/Housing Diversity

Commercial and residential dot density



Jobs: Housing
0.33 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	55.8	↔



Intersections

	#	RANK
Number of Intersections	77	↔



Access Scores

	1 - 100	RANK
Walk Score	78	↔
Bike Score	81	↔
Transit Score	59	↔

Bicycle Facilities

Existing and planned bike facilities



Existing
1.7 MILES

Planned
0.3 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
215 # OF COLLISIONS

- Pedestrian
- Bike
- Train
- Streets with a posted speed limit over 35 mph

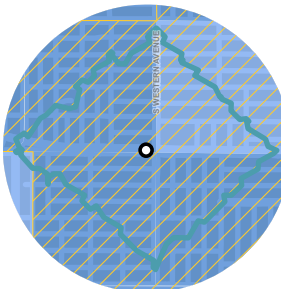


Collisions by Mode

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	42	↔	7	↔
Bike	21	↔	4	↔
Train	1	↔	0	↔
Auto	151	↔	7	↔

Disadvantaged Communities

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



CES
76.0 % (SCORE 1-100)

HPI
14.5 % (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
3,661 # 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%