

Vermont / Santa Monica Metro Station

Half-mile Travelshed Analysis – Existing Conditions

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

Half-Mile Travelshed Area

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



Area
292.2 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
10,896 # OF PEOPLE

Jobs
5,152 # OF JOBS

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

Age Distribution

	% OF POPULATION	RANK
Under 18	12.9 %	↔
18 to 64	71.8 %	↔
65 and over	15.2 %	↔

Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	11.3 %	⬆
Bike	1.3 %	⬆
Public Transit	20.5 %	⬆
Carpool	7.1 %	↔
Drive Alone	50.4 %	⬆
Other	0.5 %	↔

Points of Interest

Key community locations



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

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs: Housing
1.22 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	58.1	↔

Intersections

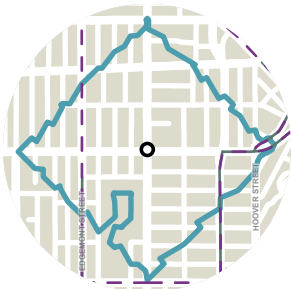
	#	RANK
Number of Intersections	68	↔

Access Scores

	1 - 100	RANK
Walk Score	93	⬆
Bike Score	75	⬆
Transit Score	69	⬆

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
251 # OF COLLISIONS

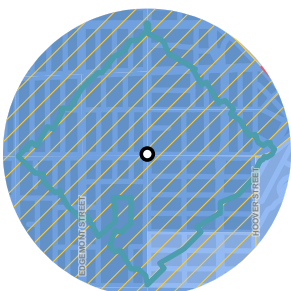
- Pedestrian
- Bike
- Train
- Streets with a posted speed limit over 35 mph

Collisions by Mode

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	71	⬆	10	⬆
Bike	34	⬆	2	⬆
Train	0	⬆	0	⬆
Auto	146	↔	6	↔

Disadvantaged Communities

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



CES
87.2 % (SCORE 1-100)

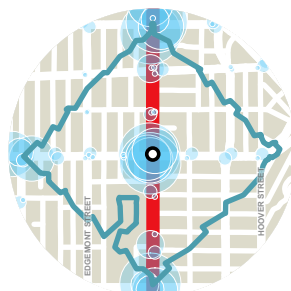
HPI
21.3 % (SCORE 1-100)

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
12,268 # 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%