

Broadway / Vernon Ave

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
305.4
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
13,227
OF PEOPLE

Jobs
1,211
OF JOBS

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

Points of Interest

Key community locations

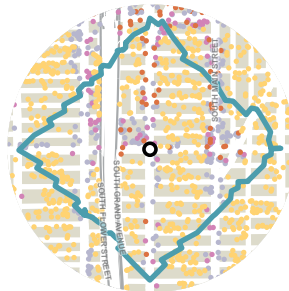


- 1 Schools
- 1 Libraries
- 4 Restaurants
- 2 Grocery Stores
- 0 Health Services
- 1 Retail & Services

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
0.38
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
0.3
MILES

Planned
1.5
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

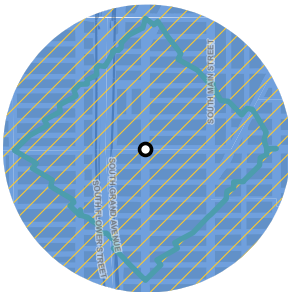


Total Collisions
455
OF COLLISIONS

- 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
93.1 %
(SCORE 1-100)

HPI
4.7 %
(SCORE 1-100)

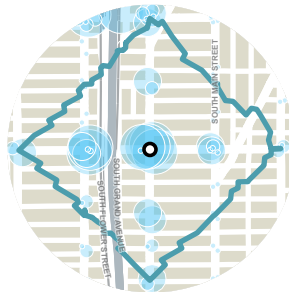
EFC
Yes
(YES, NO, PARTIAL)

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
7,966
OF ONS

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

Age Distribution

	% OF POPULATION	RANK
Under 18	30.8 %	Top 10%
18 to 64	64.3 %	Middle 50%
65 and over	4.9 %	Bottom 10%

Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	3.1 %	Middle 50%
Bike	3.5 %	Top 10%
Public Transit	19.3 %	Top 10%
Carpool	9.9 %	Middle 50%
Drive Alone	59.7 %	Bottom 25%
Other	2.4 %	Bottom 10%

Network Connectivity

	1 - 100	RANK
Connectivity Score	60.8	Top 10%

Intersections

	#	RANK
Number of Intersections	81	Bottom 10%

Access Scores

	1 - 100	RANK
Walk Score	85	Middle 50%
Bike Score	84	Top 10%
Transit Score	64	Middle 50%

Collisions by Mode

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	85	Top 10%	13	Top 10%
Bike	64	Top 10%	7	Top 10%
Train	0	Bottom 25%	0	Bottom 25%
Auto	306	Bottom 25%	16	Bottom 25%

Station Location



Rankings

In comparison to the other stations

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