

Palms Metro Station

Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Metro E Line

Half-Mile Travelshed Area

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



Area
302.9 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
9,985 # OF PEOPLE

Jobs
1,232 # OF JOBS

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

Points of Interest

Key community locations



1
0
2
1
0
2

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

Jobs/Housing Diversity

Commercial and residential dot density



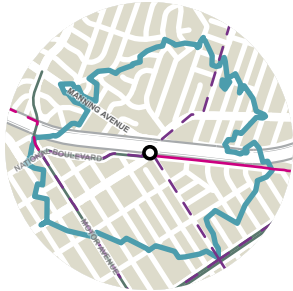
Jobs:
Housing
0.25 RATIO OF JOBS TO HOUSING

- 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
1.3 MILES

Planned
1.8 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

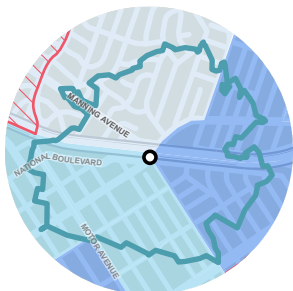


Total Collisions
113 # OF COLLISIONS

- 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
36.7% (SCORE 1-100)

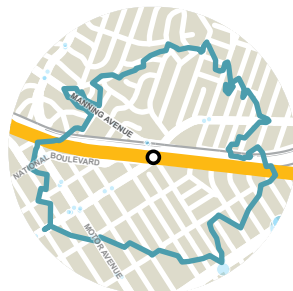
HPI
47.5% (SCORE 1-100)

EFC
No (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
253 # OF ONS

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

Age Distribution

	% OF POPULATION	RANK
Under 18	9.8%	Top 10%
18 to 64	81.3%	Top 25%
65 and over	8.9%	Bottom 25%

Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	1.1%	Bottom 25%
Bike	1.8%	Top 25%
Public Transit	7.2%	Middle 50%
Carpool	8.1%	Middle 50%
Drive Alone	67.9%	Middle 50%
Other	1.2%	Middle 50%

Network Connectivity

	1 - 100	RANK
Connectivity Score	60.3	Top 25%

Intersections

	#	RANK
Number of Intersections	71	Middle 50%

Access Scores

	1 - 100	RANK
Walk Score	90	Top 10%
Bike Score	75	Top 25%
Transit Score	59	Bottom 25%

Collisions by Mode

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	22	Middle 50%	1	Bottom 10%
Bike	7	Middle 50%	0	Bottom 10%
Train	0	Bottom 25%	0	Bottom 10%
Auto	84	Middle 50%	5	Middle 50%

Station Location



Rankings

In comparison to the other stations

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