

Gardendale Metro Station*

Half-mile Travelshed Analysis – Existing Conditions

Transit Service(s): Metro W Line (future) and Local Bus Service

Half-Mile Travelshed Area

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

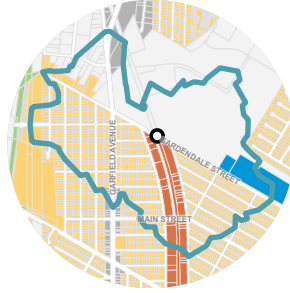


Area
271.4
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



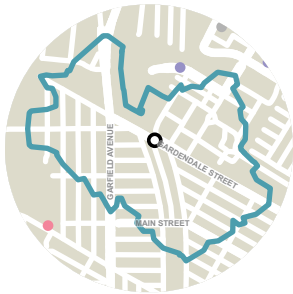
Population
3,069
OF PEOPLE

Jobs
821
OF JOBS

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

Points of Interest

Key community locations

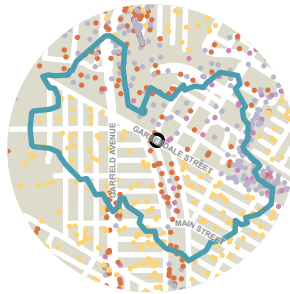


0
0
0
0
0
0

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

Jobs/Housing Diversity

Commercial and residential dot density



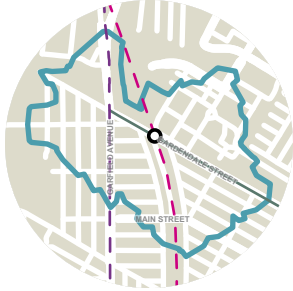
Jobs:
Housing
1.06
RATIO OF JOBS TO HOUSING

- 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
0.7
MILES

Planned
2.3
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
35
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
91.7 %
(SCORE 1-100)

HPI
28.1 %
(SCORE 1-100)

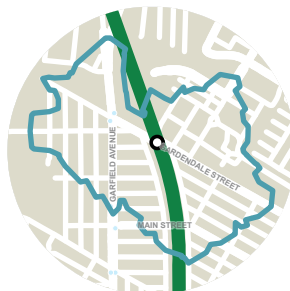
EFC
No
(YES, NO, PARTIAL)

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
22
OF ONS

Ridership

<100 100 250 500 1,000+



Age Distribution

| | % OF POPULATION | RANK |
|-------------|-----------------|------|
| Under 18 | 23.6 % | |
| 18 to 64 | 66.7 % | |
| 65 and over | 9.6 % | |



Journey to Work by Mode

| | % OF COMMUTERS | RANK |
|----------------|----------------|------|
| Walk | 0.5 % | |
| Bike | 0.6 % | |
| Public Transit | 1.9 % | |
| Carpool | 10.7 % | |
| Drive Alone | 73.4 % | |
| Other | 0.3 % | |



Network Connectivity

| | 1 - 100 | RANK |
|--------------------|---------|------|
| Connectivity Score | 54.0 | |



Intersections

| | # | RANK |
|-------------------------|----|------|
| Number of Intersections | 67 | |



Access Scores

| | 1 - 100 | RANK |
|---------------|---------|------|
| Walk Score | 57 | |
| Bike Score | 48 | |
| Transit Score | - | |



Collisions by Mode

(2017 - 2021)

| | Total Collisions by Mode | | Killed or Severely Injured (KSI) | |
|------------|--------------------------|------|----------------------------------|------|
| | # | RANK | # | RANK |
| Pedestrian | 2 | | 0 | |
| Bike | 2 | | 0 | |
| Train | 0 | | 0 | |
| Auto | 31 | | 1 | |

Station Location



Rankings

In comparison to the other stations

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