

# De Soto Metro Station

## Half-mile Travelshed Analysis – Existing Conditions

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

### Half-Mile Travelshed Area

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



Area  
228.2 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
6,266 # OF PEOPLE

Jobs  
2,193 # OF JOBS

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

### Age Distribution

	% OF POPULATION	RANK
Under 18	15.2 %	↔
18 to 64	80.4 %	↔
65 and over	4.5 %	↔

### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	2.8 %	↔
Bike	0.0 %	↔
Public Transit	4.0 %	↔
Carpool	5.8 %	↔
Drive Alone	79.8 %	↔
Other	0.1 %	↔

### Points of Interest

Key community locations

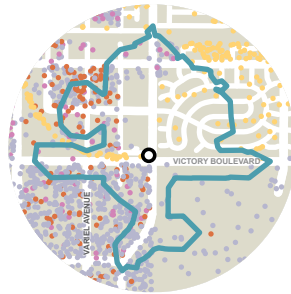


0 Schools  
0 Libraries  
6 Restaurants  
0 Grocery Stores  
0 Health Services  
0 Retail & Services  
3

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

### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
0.88 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	45.4	↔

### Intersections

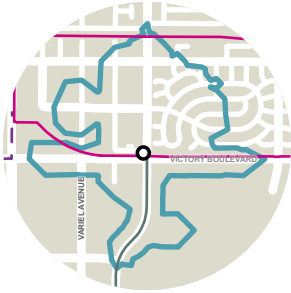
	#	RANK
Number of Intersections	27	↔

### Access Scores

	1 - 100	RANK
Walk Score	75	↔
Bike Score	79	↔
Transit Score	55	↔

### Bicycle Facilities

Existing and planned bike facilities



Existing  
1.2 MILES

Planned  
0.8 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  
202 # 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	18	↔	4	↔
Bike	7	↔	3	↔
Train	0	↔	0	↔
Auto	177	↔	8	↔

### Disadvantaged Communities

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



CES  
75.1 % (SCORE 1-100)

HPI  
44.0 % (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  
1,389 # 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%