

Valley College 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

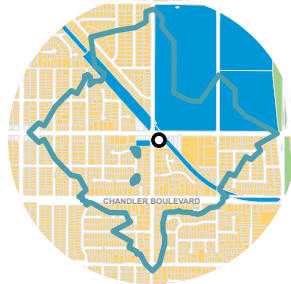


Area
264.7 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
3,011 # OF PEOPLE

Jobs
1,304 # OF JOBS

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

Points of Interest

Key community locations

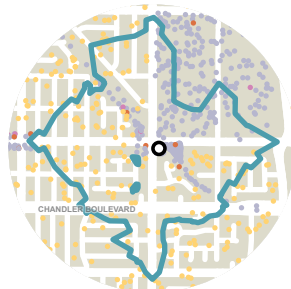


0 Schools
0 Libraries
2 Restaurants
0 Grocery Stores
0 Health Services
0 Retail & Services
1 Other

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
1.04 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
2.6 MILES

Planned
0.0 MILES

Existing Bicycle Facilities:

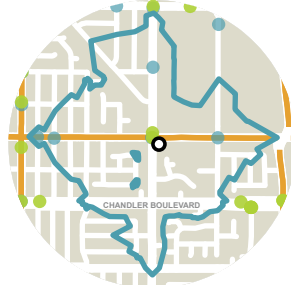
- Shared-Use/Off-Street Path (Class I)
- Bicycle Lane (Class II)
- Protected Bicycle Lane (Class IV)

Planned ATSP Regional Bikeways

- Shared-Use/Off-Street Path
- On-Street Bicycle Facility

Safety

Collisions shown by mode

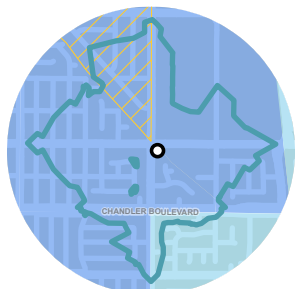


Total Collisions
95 # OF COLLISIONS

- 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
60.5 % (SCORE 1-100)

HPI
55.6 % (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
795 # OF ONS

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



Age Distribution

	% OF POPULATION	RANK
Under 18	19.8 %	
18 to 64	63.2 %	
65 and over	17.0 %	



Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.2 %	
Bike	0.4 %	
Public Transit	4.6 %	
Carpool	7.9 %	
Drive Alone	71.4 %	
Other	0.4 %	



Network Connectivity

	1 - 100	RANK
Connectivity Score	52.7	



Intersections

	#	RANK
Number of Intersections	52	



Access Scores

	1 - 100	RANK
Walk Score	70	
Bike Score	83	
Transit Score	48	



Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode		Killed or Severely Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	5		0	
Bike	2		0	
Train	0		0	
Auto	88		5	

Station Location



Rankings

In comparison to the other stations

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