

# Grand / LATTC Metro Station

## Half-mile Travelshed Analysis – Existing Conditions

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

### Half-Mile Travelshed Area

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



Area  
229.9 ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

### Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population  
2,051 # OF PEOPLE

Jobs  
6,078 # OF JOBS

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

### Points of Interest

Key community locations



2 Schools  
0 Libraries  
3 Restaurants  
0 Grocery Stores  
0 Health Services  
3 Retail & Services  
8

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- Health Services
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### Jobs/Housing Diversity

Commercial and residential dot density



Jobs:  
Housing  
6.72 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  
1.7 MILES

Planned  
3.9 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

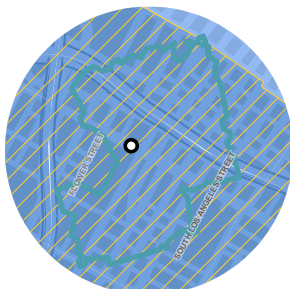


Total Collisions  
577 # OF COLLISIONS

- 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  
94.2 % (SCORE 1-100)

HPI  
1.9 % (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  
11,747 # OF ONS

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



### Age Distribution

	% OF POPULATION	RANK
Under 18	20.7 %	
18 to 64	74.0 %	
65 and over	5.3 %	



### Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	11.5 %	
Bike	3.9 %	
Public Transit	27.2 %	
Carpool	9.5 %	
Drive Alone	40.9 %	
Other	2.5 %	



### Network Connectivity

	1 - 100	RANK
Connectivity Score	45.7	



### Intersections

	#	RANK
Number of Intersections	73	



### Access Scores

	1 - 100	RANK
Walk Score	83	
Bike Score	85	
Transit Score	94	



### Collisions by Mode

(2017 - 2021)

	Total Collisions by Mode	Killed or Severely Injured (KSI)		
	#	RANK	#	RANK
Pedestrian	62		6	
Bike	70		3	
Train	4		0	
Auto	441		12	

### Station Location



### Rankings

In comparison to the other stations

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