

Vermont / Athens Metro Station

Half-mile Travelshed Analysis – Existing Conditions

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

Half-Mile Travelshed Area

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



Area
239.1
ACRES

- Analysis Station
- Travelshed
- Travelshed with Slope

Station Area Characteristics and Demographics

Mapped are existing land uses; listed are employment and population



Population
5,342
OF PEOPLE

Jobs
467
OF JOBS

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



Age Distribution

	% OF POPULATION	RANK
Under 18	32.8 %	Top 10%
18 to 64	59.2 %	Top 25%
65 and over	8.0 %	Middle 50%



Journey to Work by Mode

	% OF COMMUTERS	RANK
Walk	0.2 %	Top 10%
Bike	0.0 %	Top 25%
Public Transit	11.9 %	Middle 50%
Carpool	14.0 %	Middle 50%
Drive Alone	62.6 %	Bottom 25%
Other	8.6 %	Bottom 10%

Points of Interest

Key community locations



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

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

Jobs/Housing Diversity

Commercial and residential dot density



Jobs:
Housing
0.30
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	47.6	Middle 50%



Intersections

	#	RANK
Number of Intersections	55	Middle 50%



Access Scores

	1 - 100	RANK
Walk Score	70	Top 25%
Bike Score	62	Middle 50%
Transit Score	69	Bottom 25%

Bicycle Facilities

Existing and planned bike facilities



Existing
1.2
MILES

Planned
2.8
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
330
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	56	Top 10%	15	Bottom 10%
Bike	11	Middle 50%	1	Middle 50%
Train	1	Top 10%	0	Bottom 10%
Auto	262	Bottom 25%	9	Bottom 25%

Disadvantaged Communities

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



CES
94.8 %
(SCORE 1-100)

HPI
7.9 %
(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
4,532
OF ONS

Ridership



Station Location



Rankings

In comparison to the other stations

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