# **Vernon Metro Station**

# **Half-mile Travelshed Analysis – Existing Conditions**

Transit Service(s): Metro A Line and West Santa Ana Branch Transit Corridor (Future)



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



#### Travelshed Travelshed with Slope

Points of Interest Key community locations



Schools Grocery Stores Libraries Health Services

Restaurants Retail & Services

#### **Bicycle Facilities**

Existing and planned bike facilities



### **Existing Bicycle Facilities:**

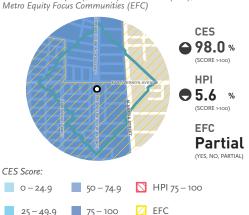
Bicycle Lane \_\_\_ Shared-Use/Off Protected Bicycle Street Path (Class I) (Class II)

Planned ATSP Regional Bikeways

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

# **Disadvantaged Communities**

CalEnviroScreen (CES), Healthy Places Index (HPI),



## **Station Area Characteristics and Demographics**

Mapped are existing land uses; listed are employment and population



## Jobs/Housing Diversity

Commercial and residential dot density



Services Industrial

1 Dot = 10 Jobs or Households, randomly arranged within the census block

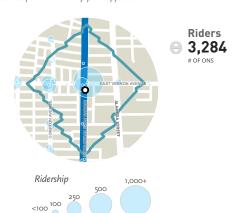
### Safety

Collisions shown by mode



# Ridership Activity

Weekday transit ridership per stop/station



## Age Distribution

	% OF POPULATION	RANK
Under 18	31.3 %	
18 to 64	59·9 <sup>%</sup>	
65 and over	8.8%	



# Journey to Work by Mode

% OF COMMUTERS	RANK
4.4%	
0.2%	
12.2 %	
12.1 %	
69.5%	
0.6%	
	4.4% 0.2% 12.2% 12.1% 69.5%



# **Network Connectivity**

	1 – 100	RANK
Connectivity Score	53.7	$\Theta$



#### Intersections

RANK Number of 68 Intersections



#### **Access Scores**

RANK 76 Walk Score 63 Bike Score 60 Transit Score



# Collisions by Mode

-	Total Collisions by Mode		Killed or Severel Injured (KSI)	
	#	RANK	#	RANK
Pedestrian	23		6	
Bike	17		3	
Train	0	lacktriangle	0	
Auto	161		8	

# Station Location

