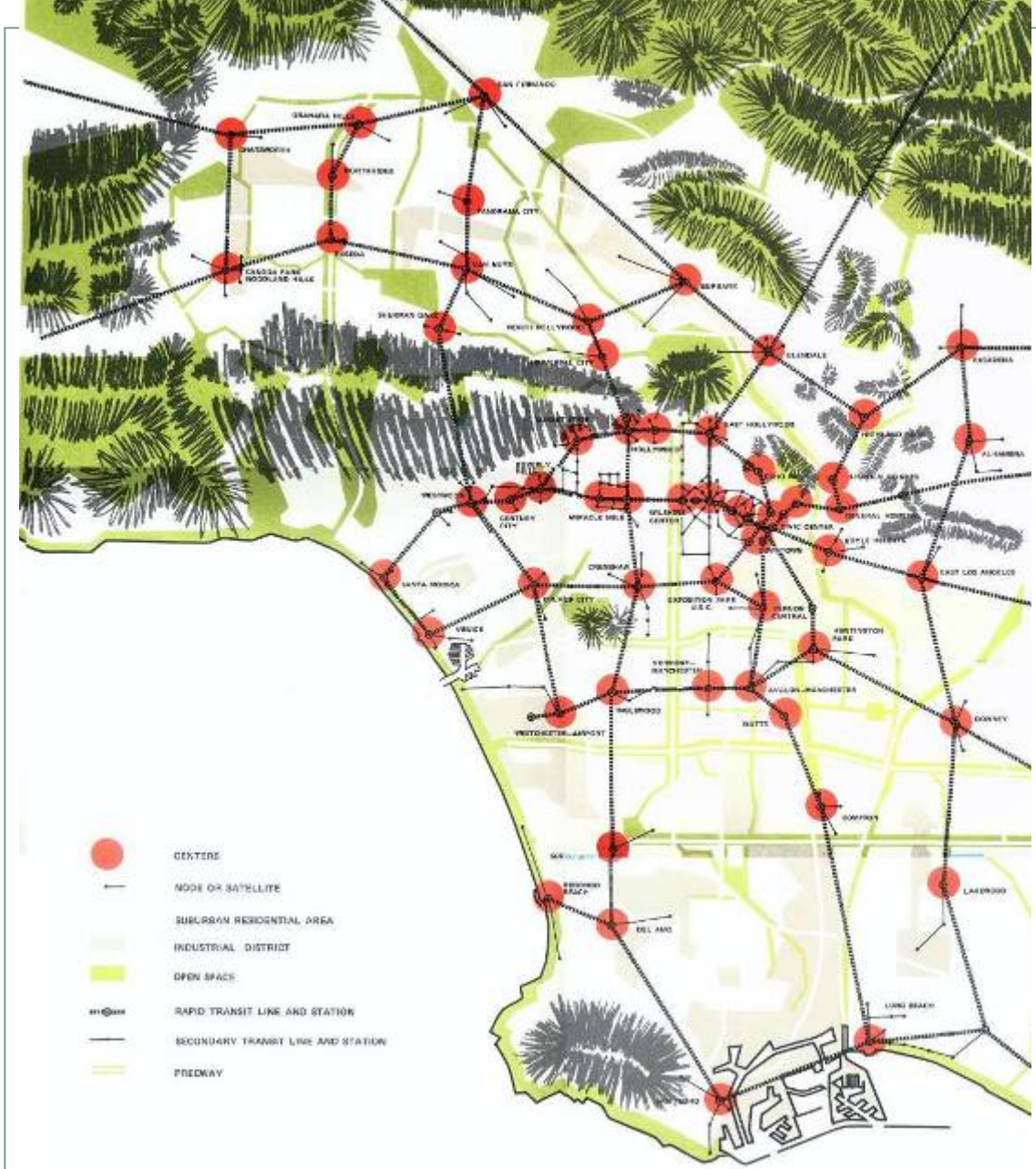
Orange Line Bus Rapid Transit
Los Angeles, CA

ABIGAIL THORNE-LYMAN

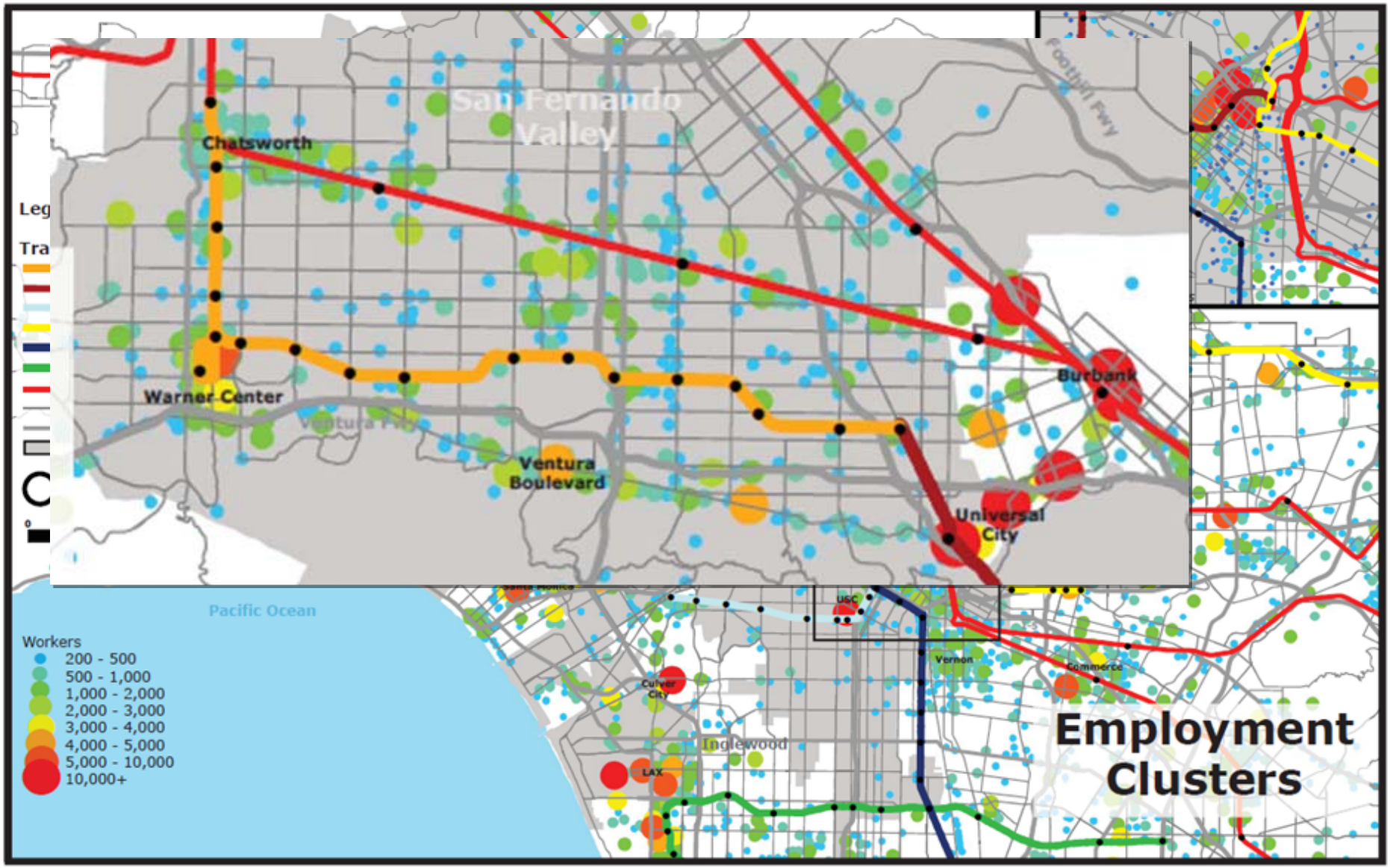
RAIL~VOLUTION
OCTOBER 31, 2009

CTOD CENTER FOR TRANSIT-ORIENTED DEVELOPMENT



CONCEPT • LOS ANGELES

Serving the San Fernando Valley



Orange Line Case Study:
Sepulveda to Warner Center Stations

Characterized by residential development...

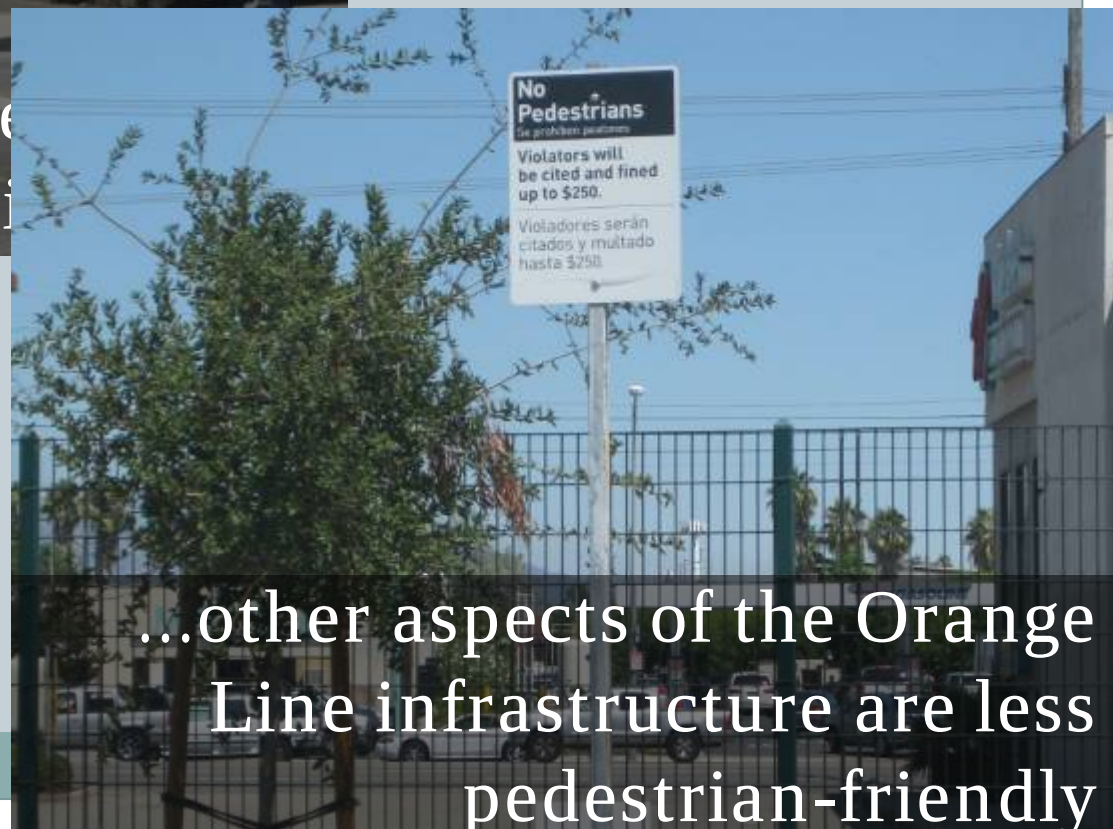
...auto-oriented retail

...smaller industrial uses.

...And major arterial roads.

While the adjacent bike path is a community asset…

While the adjacent bike
communi



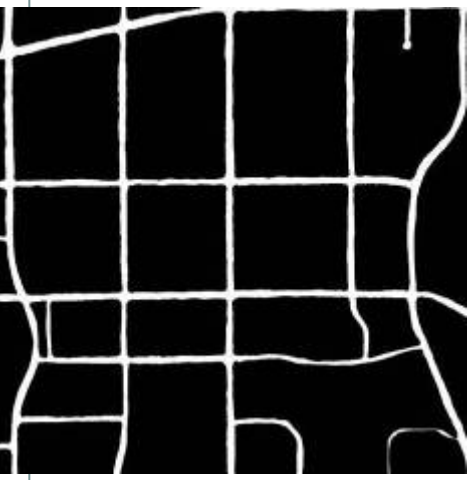
...other aspects of the Orange Line infrastructure are less pedestrian-friendly

Regardless, Ridership has been Record-Breaking

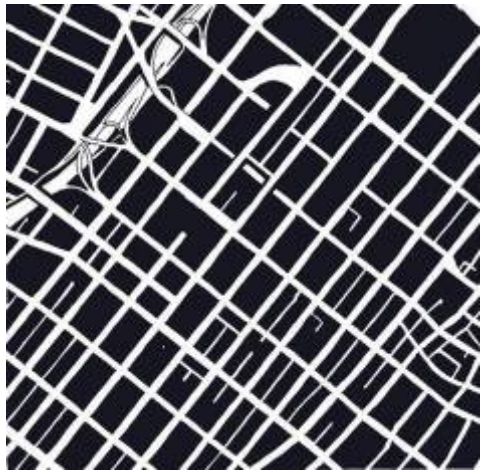
Wh

communi

...other aspects of the Orange Line infrastructure are less pedestrian-friendly

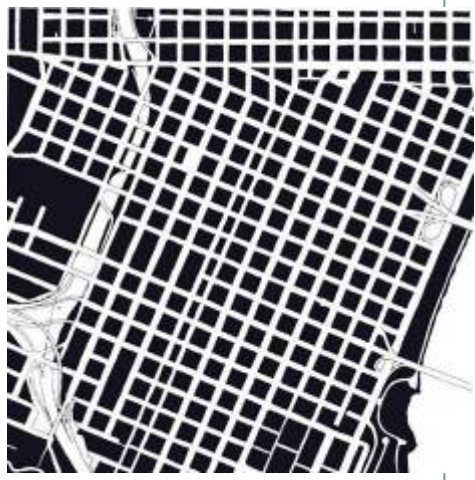


Warner Center

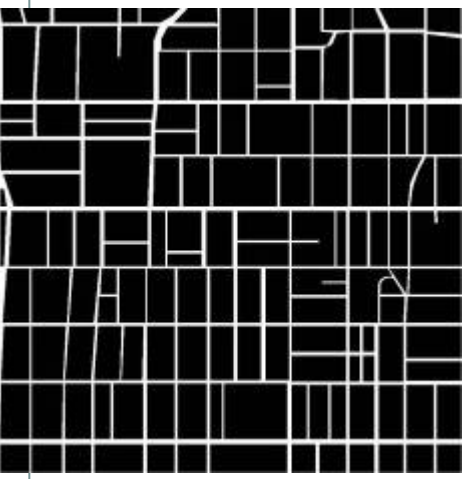


Downtown Los Angeles

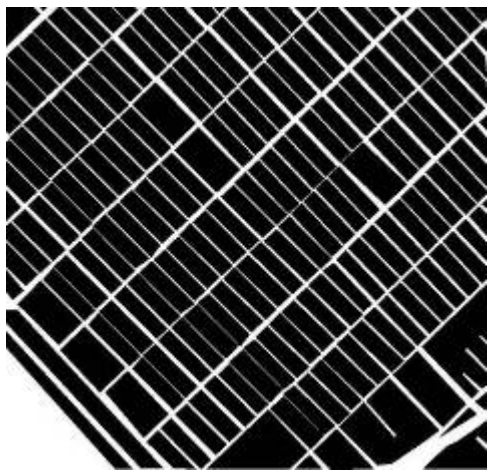
San Diego



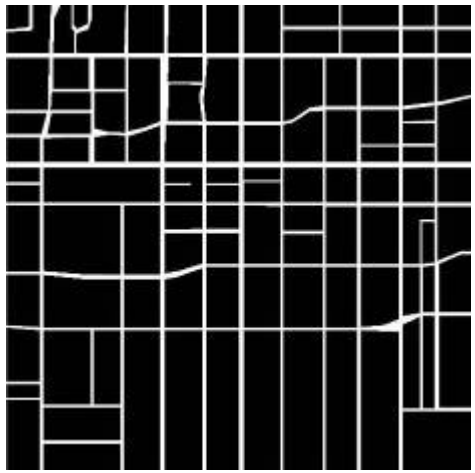
Portland



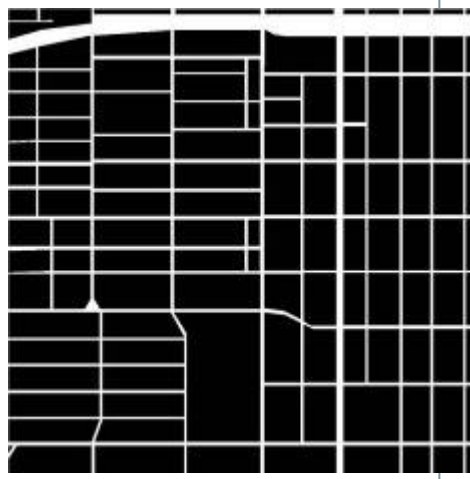
Hollywood



Santa Monica



Pasadena



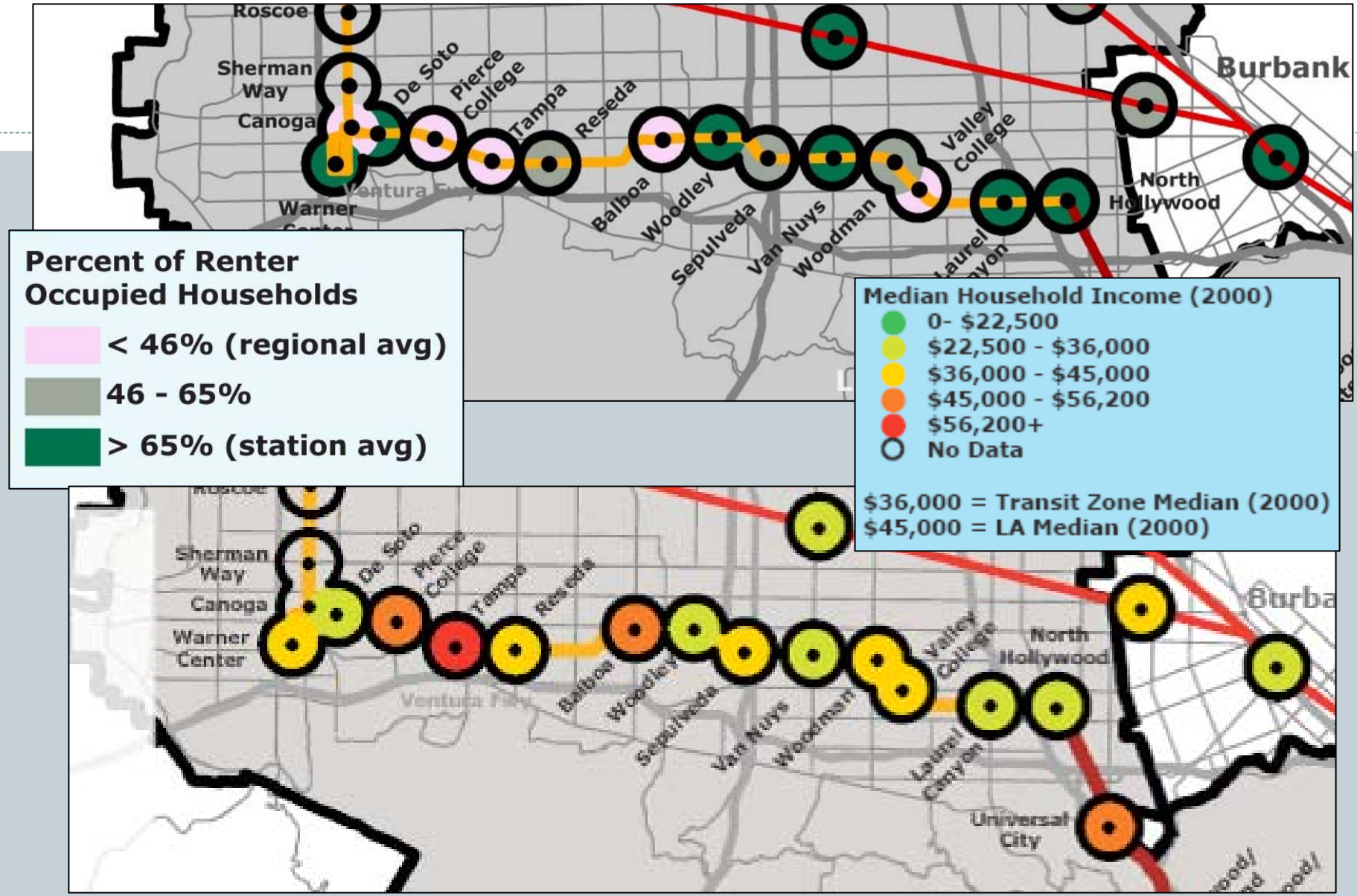
Glendale

From Patricia Smith, ASLA, AICP

Regardless, Ridership has been Record-Breaking

Four-Minute Headways
Ridership Exceeds Gold Line to Pasadena

Insert Photo of BUS
Map of Ridership???

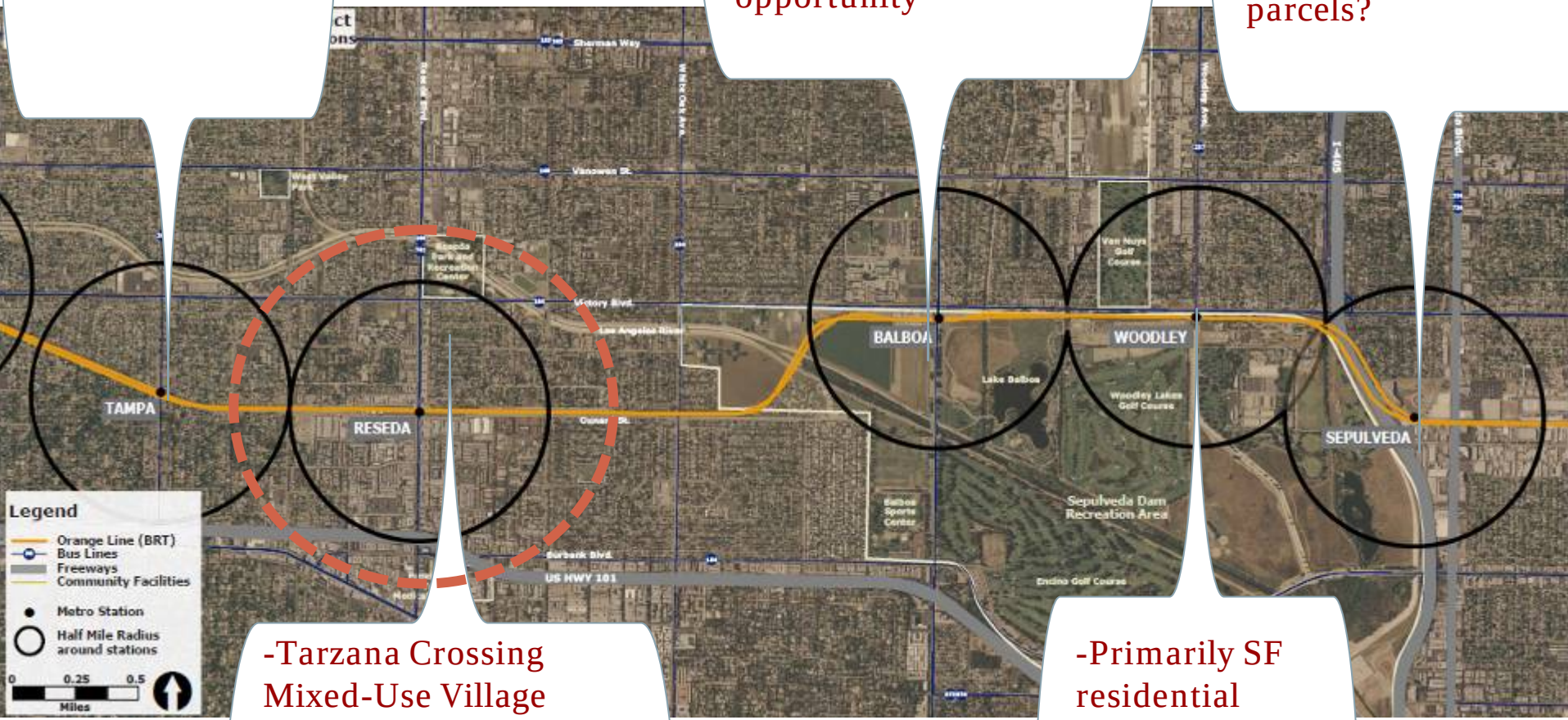

Roscoe
Sherman Way
Canoga
De Soto
Pierce College
Tampa
Reseda
Balboa
Woodley
Sepulveda
Van Nuys
Woodman
Valley College
Burbank
North Hollywood
Warner Center
Laurel Canyon
Universal City
Percent of Renter Occupied Households
< 46% (regional avg)
46 - 65%
> 65% (station avg)
Median Household Income (2000)
0- $22,500
$22,500 - $36,000
$36,000 - $45,000
$45,000 - $56,200
$56,200+
No Data
$36,000 = Transit Zone Median (2000)
$45,000 = LA Median (2000)

TOD Potential?

-SF residential
-Limited pedestrian access

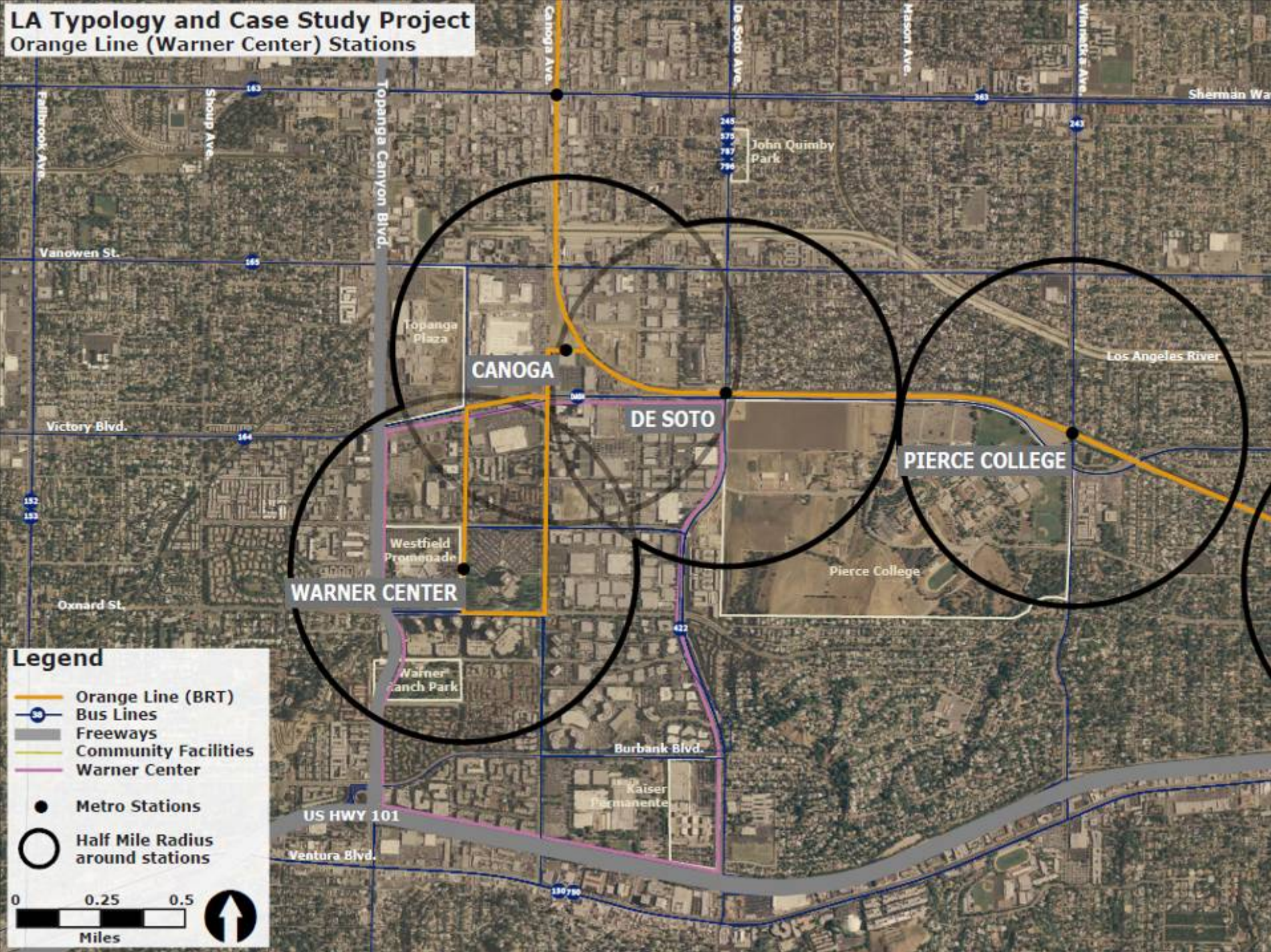
-Office, school adjacent to station
-Single family residential
-Limited development opportunity

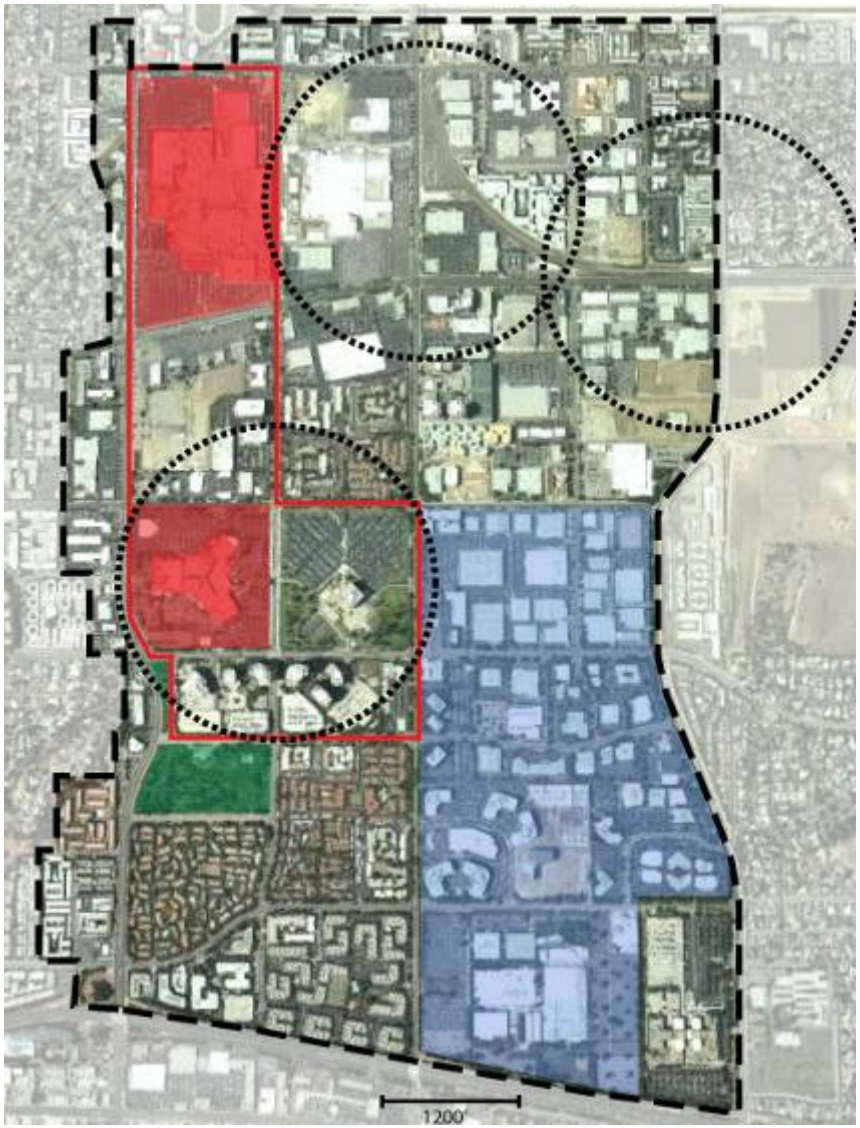
-Significant pedestria barriers
-Opportunity for reus of light industrial parcels?

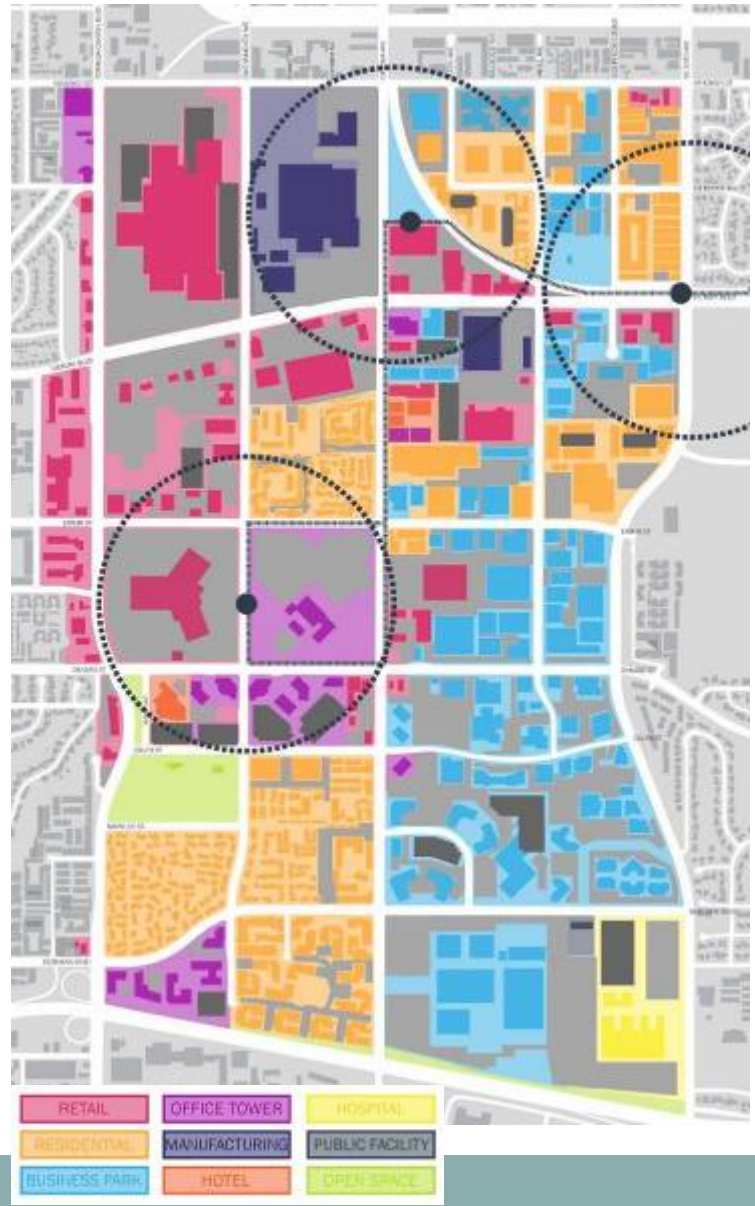


-Tarzana Crossing Mixed-Use Village planning underway
-Mix of SF res, lt. Industrial, multifamily

-Primarily SF residential
-Limited development opportunity


LA Typology and Case Study Project
Orange Line (Warner Center) Stations
Canoga Ave.
De Soto Ave.
Mason Ave.
Winnetka Ave.
Sherman Wa
Fallbrook Ave.
Shoup Ave.
Topanga Canyon Blvd.
John Quimby Park
Vanowen St.
Topanga Plaza
CANOGA
DE SOTO
PIERCE COLLEGE
Los Angeles River
Victory Blvd.
Westfield Promenade
Pierce College
WARNER CENTER
Oxnard St.
Warner Ranch Park
Burbank Blvd.
Kaiser Permanente
US HWY 101
Ventura Blvd.
Legend
Orange Line (BRT)
Bus Lines
Freeways
Community Facilities
Warner Center
Metro Stations
Half Mile Radius around stations
0
0.25
0.5
Miles


1200'

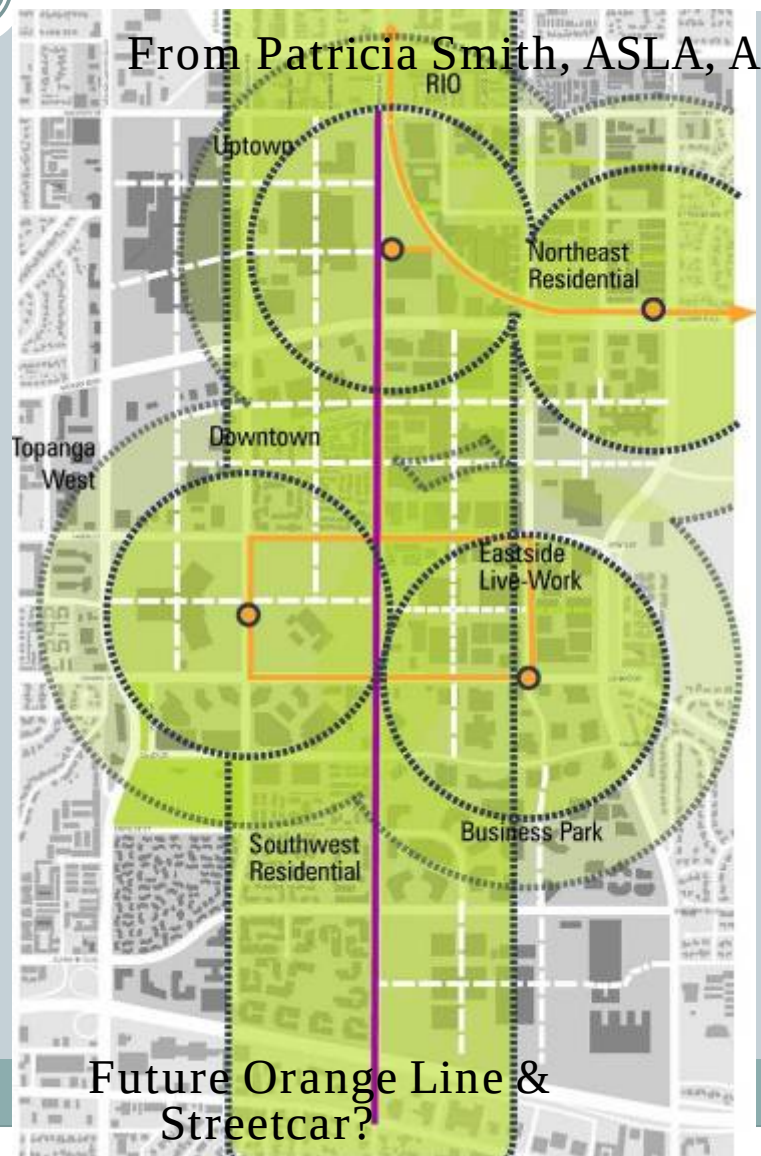

RETAIL
OFFICE TOWER
HOSPITAL
RESIDENTIAL
MANUFACTURING
PUBLIC FACILITY
BUSINESS PARK
HOTEL
OPEN SPACE

San Fernando Valley
Chatsworth
Warner Center
Ventura Boulevard
Burbank
Universal City
Foothill Fwy

The Orange Line's Role in Warner Center's Development

Orange Line Stops Today

From Patricia Smith, ASLA, AICP



Future Orange Line & Streetcar?