

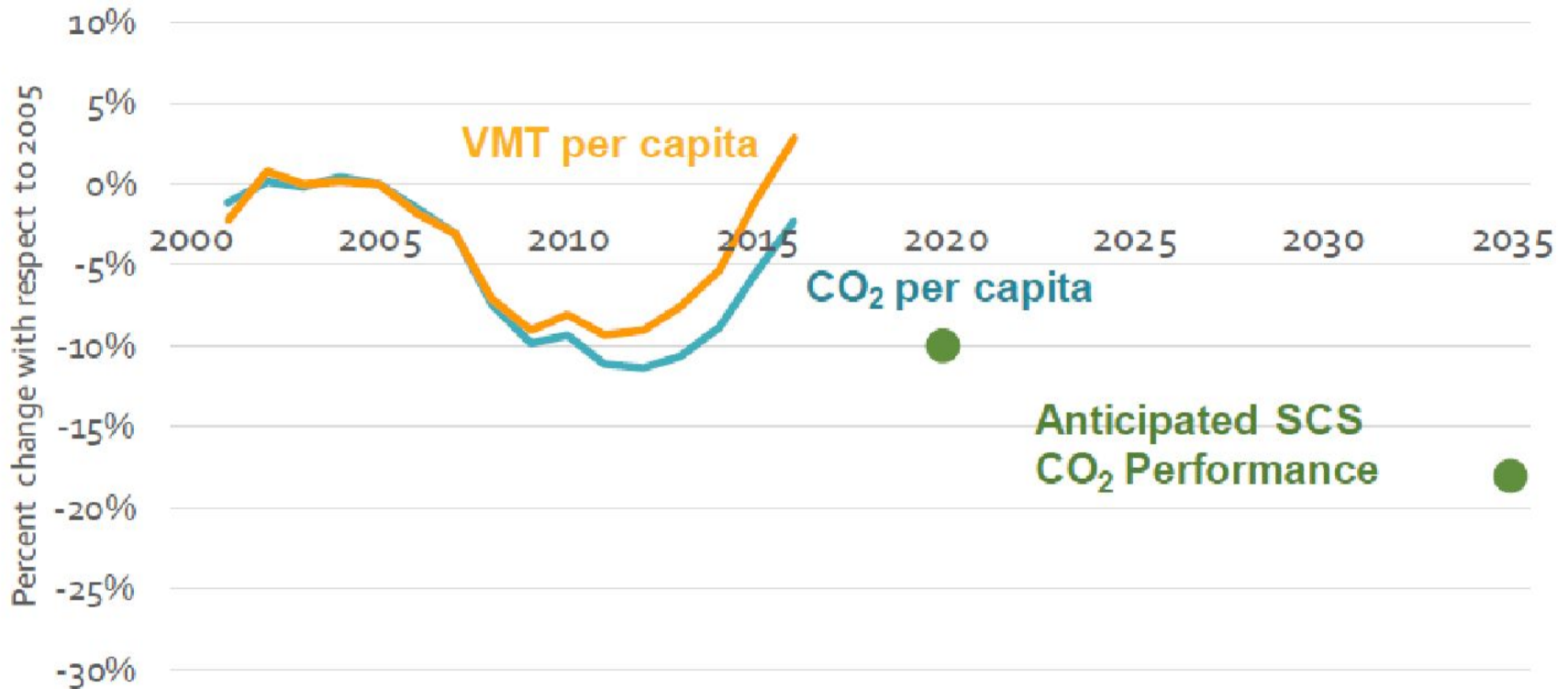


# A BOLD NEW TRANSPORTATION VISION IN 5 BIG MOVES



# California is Not on Track to Meet SB 375 GHG Targets

Statewide CO<sub>2</sub> and Vehicle Miles Traveled (VMT) Per Capita



Source: California Air Resources Board, 2018 Progress Report: California's Sustainable Communities and Climate Protection Act, November 2018

# What happens if the GHG target is not met?

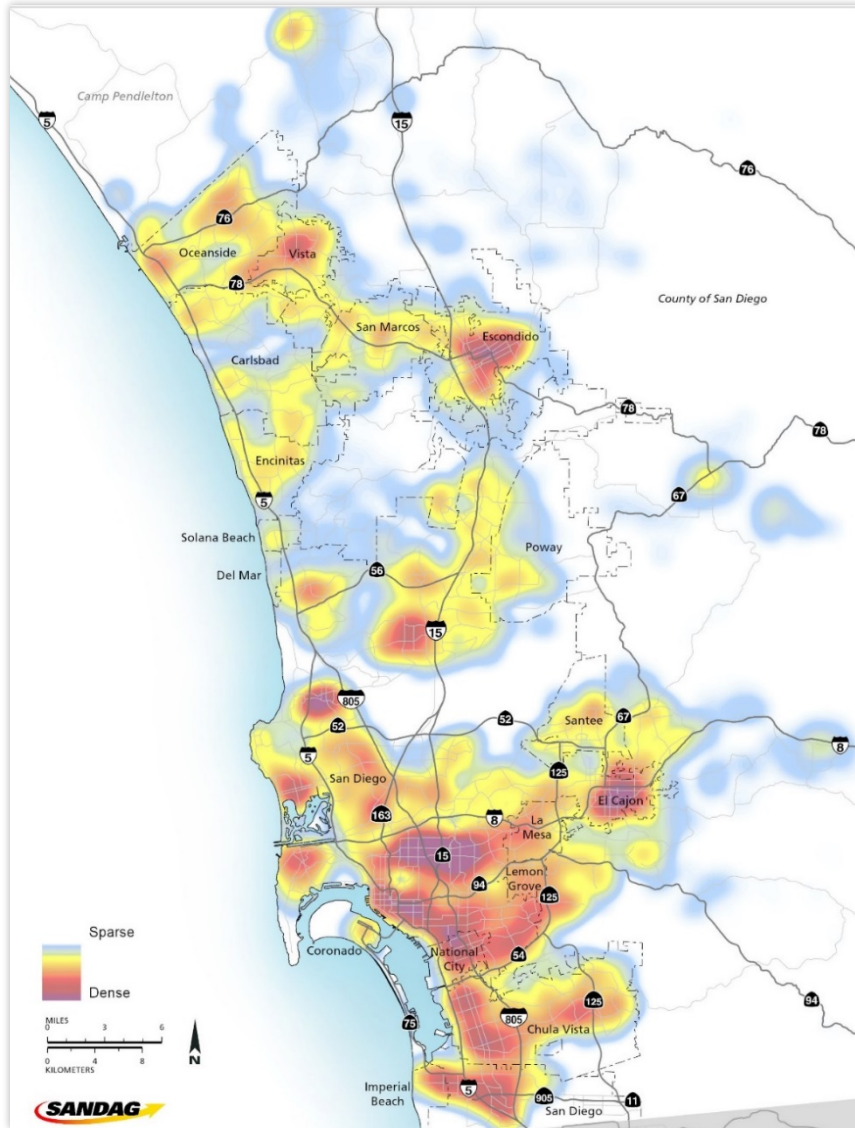
- Severely threatens all access to federal and state transportation dollars for SANDAG, Caltrans, local jurisdictions, and transit agencies

# A Bold New Vision

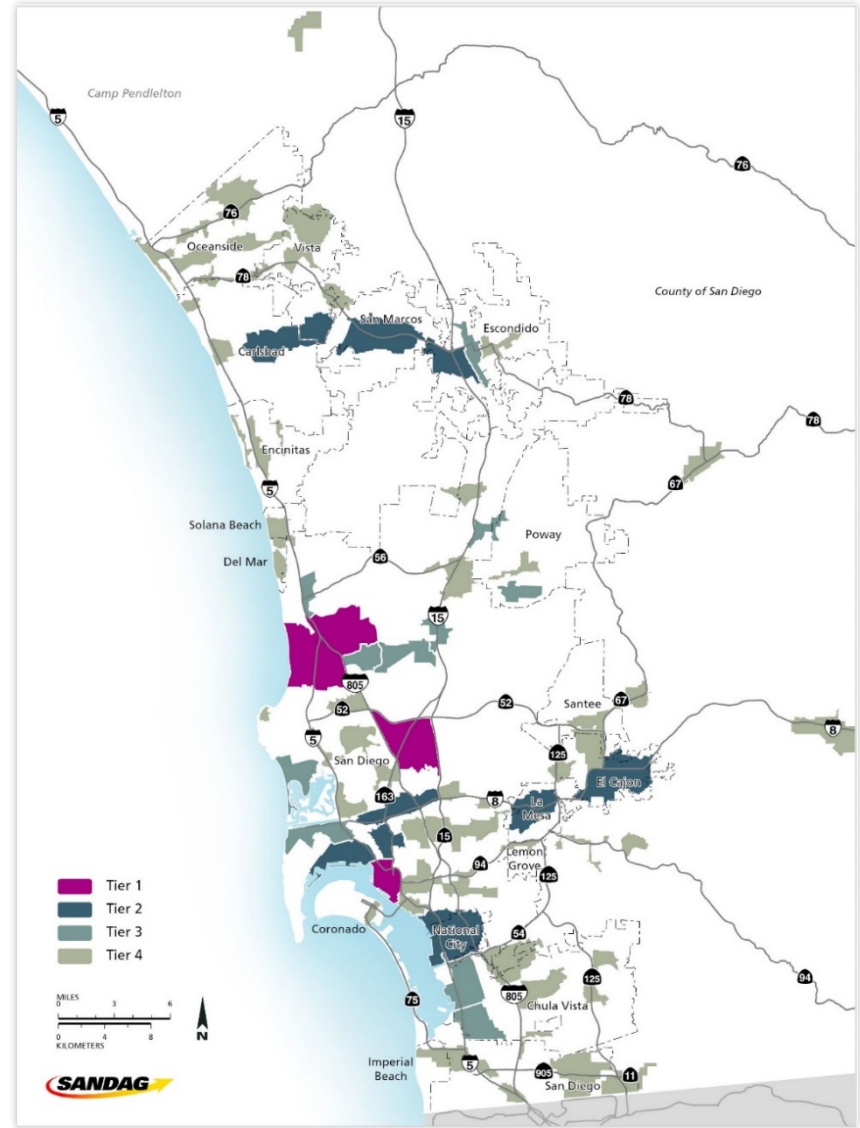


# Where People Live and Work

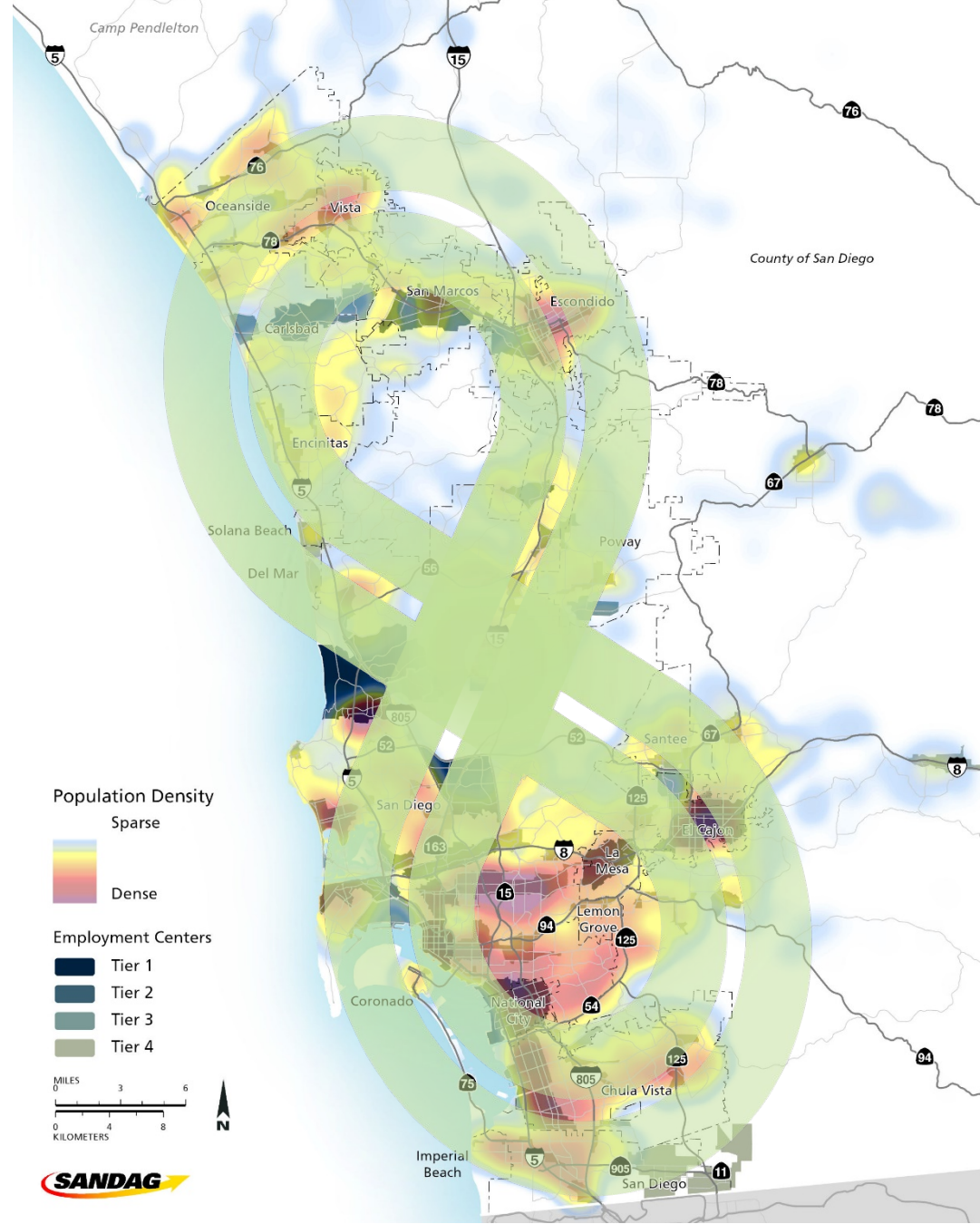
Population Densities



Employment Densities



# Foundation for a Bold New Vision



# 5 Big Moves

## NEXT OS

Enabling technology

## COMPLETE CORRIDORS

Optimizing roadways

## FLEXIBLE FLEETS

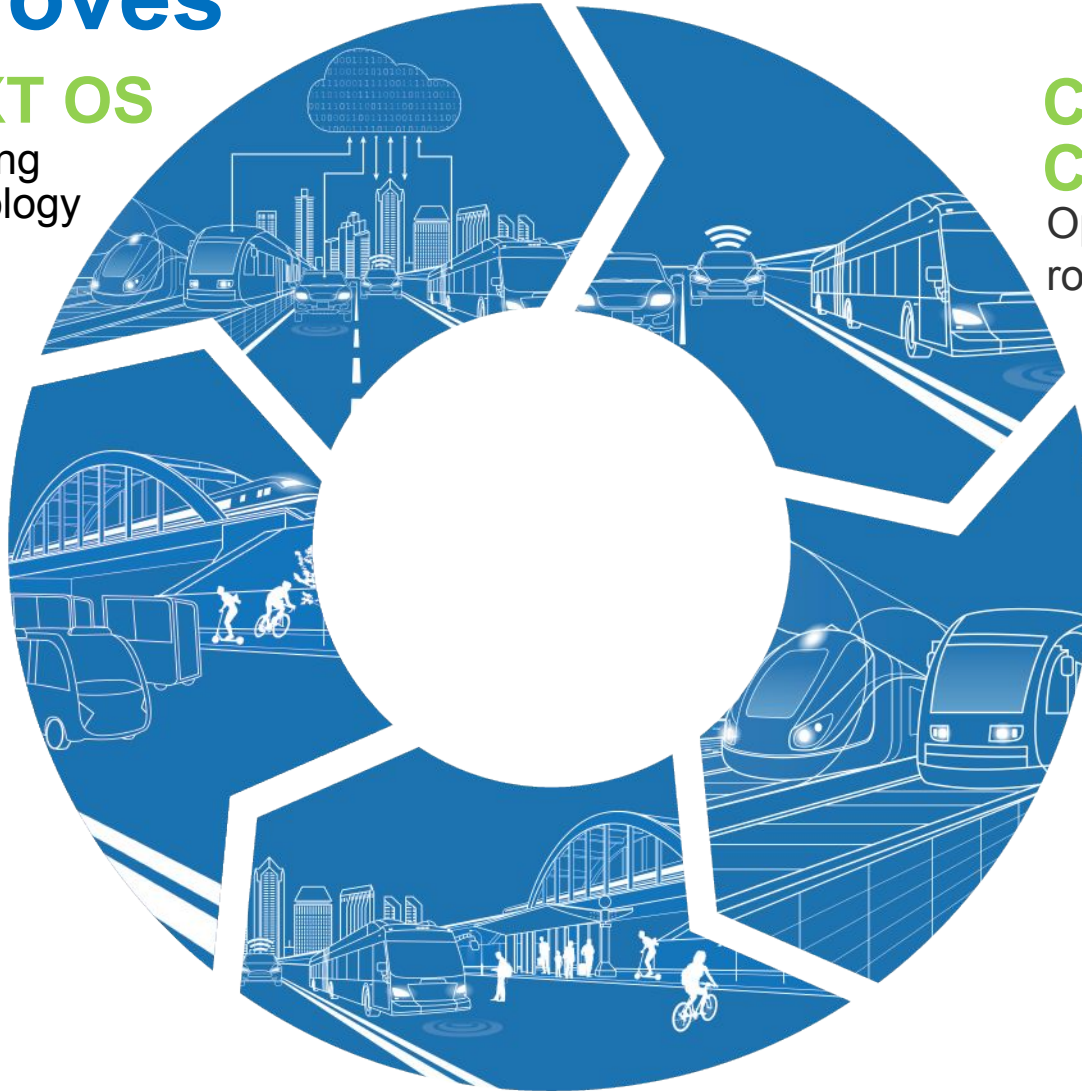
Last mile options

## TRANSIT LEAP

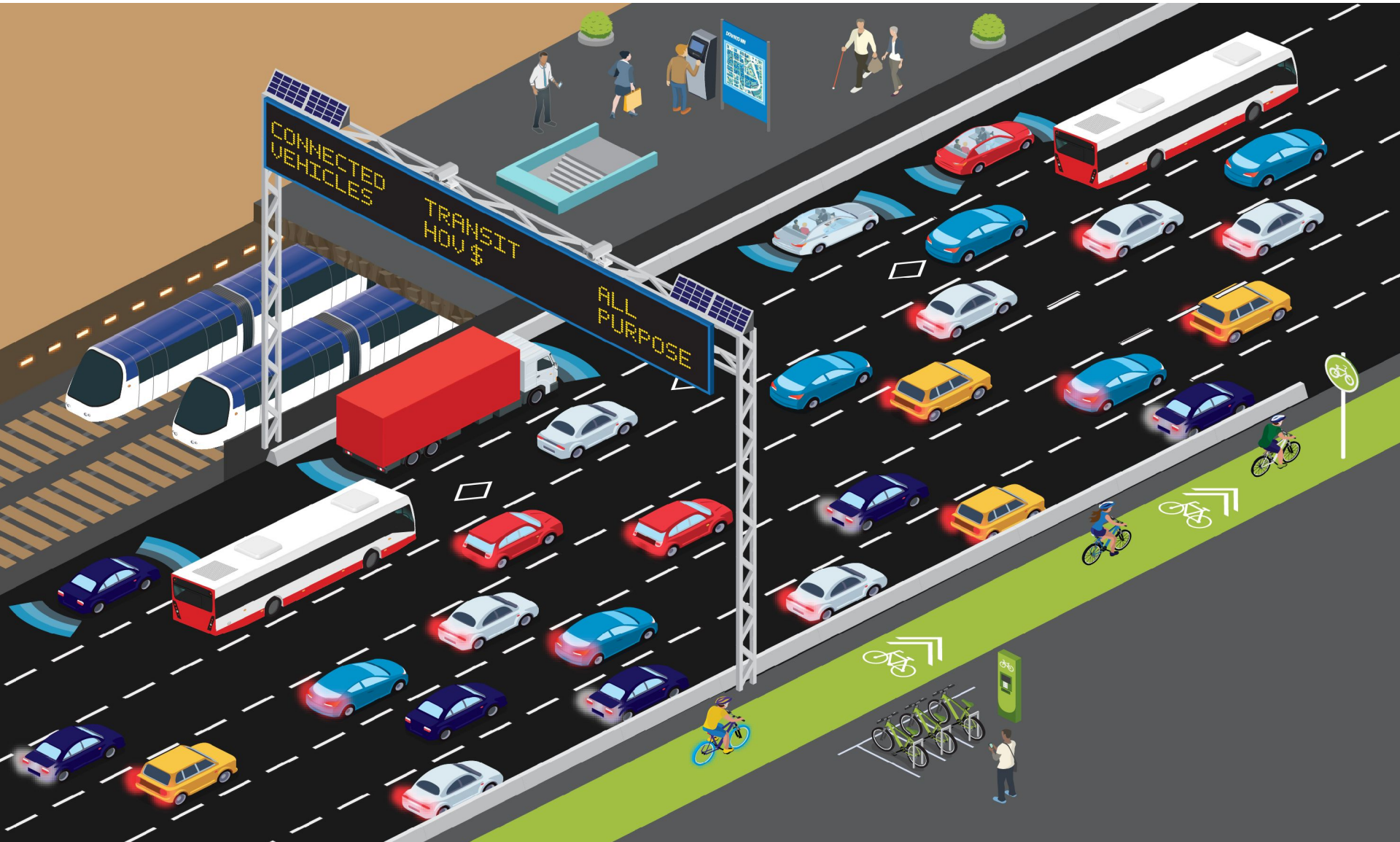
Alternatives to driving

## MOBILITY HUBS

Activity centers and transfer points



# Complete Corridors





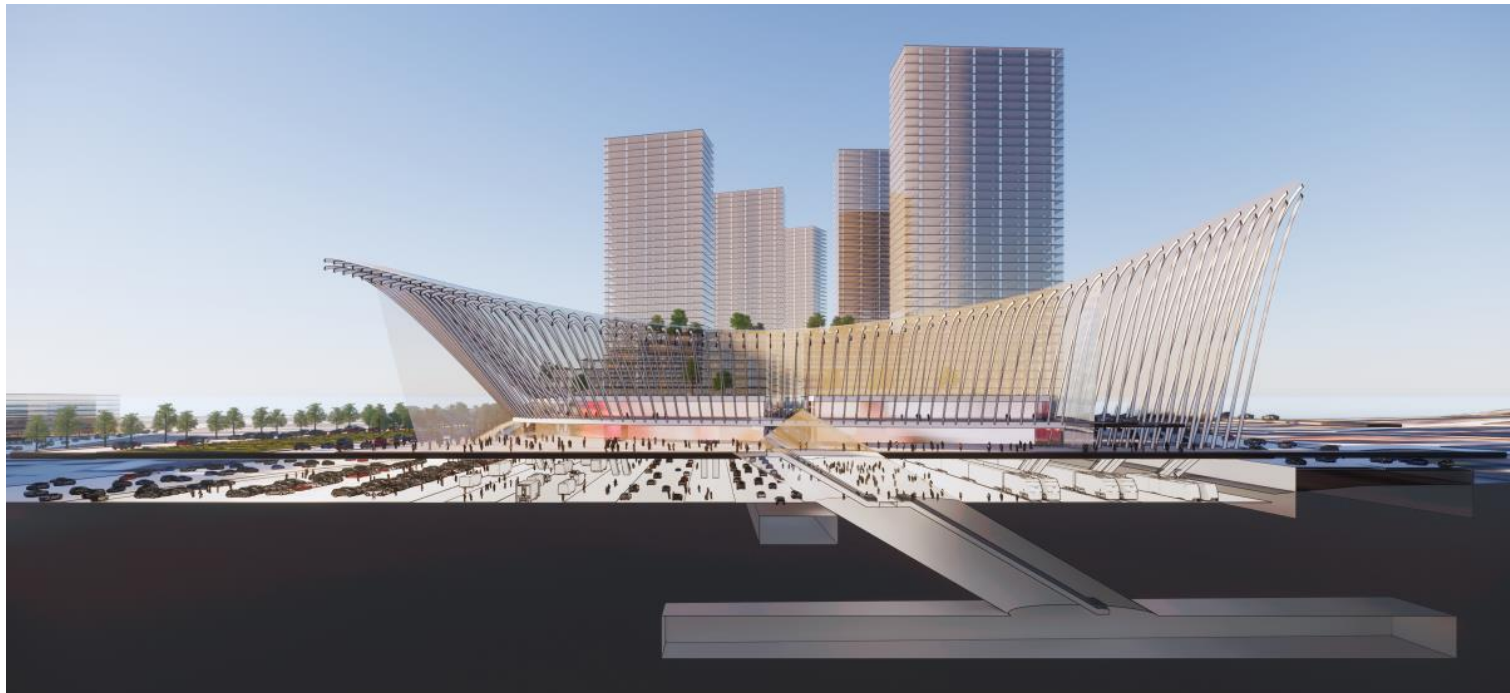
# Transit Leap



# Mobility Hubs



# Mobility Hubs



# Mobility Hubs



# Mobility Hubs



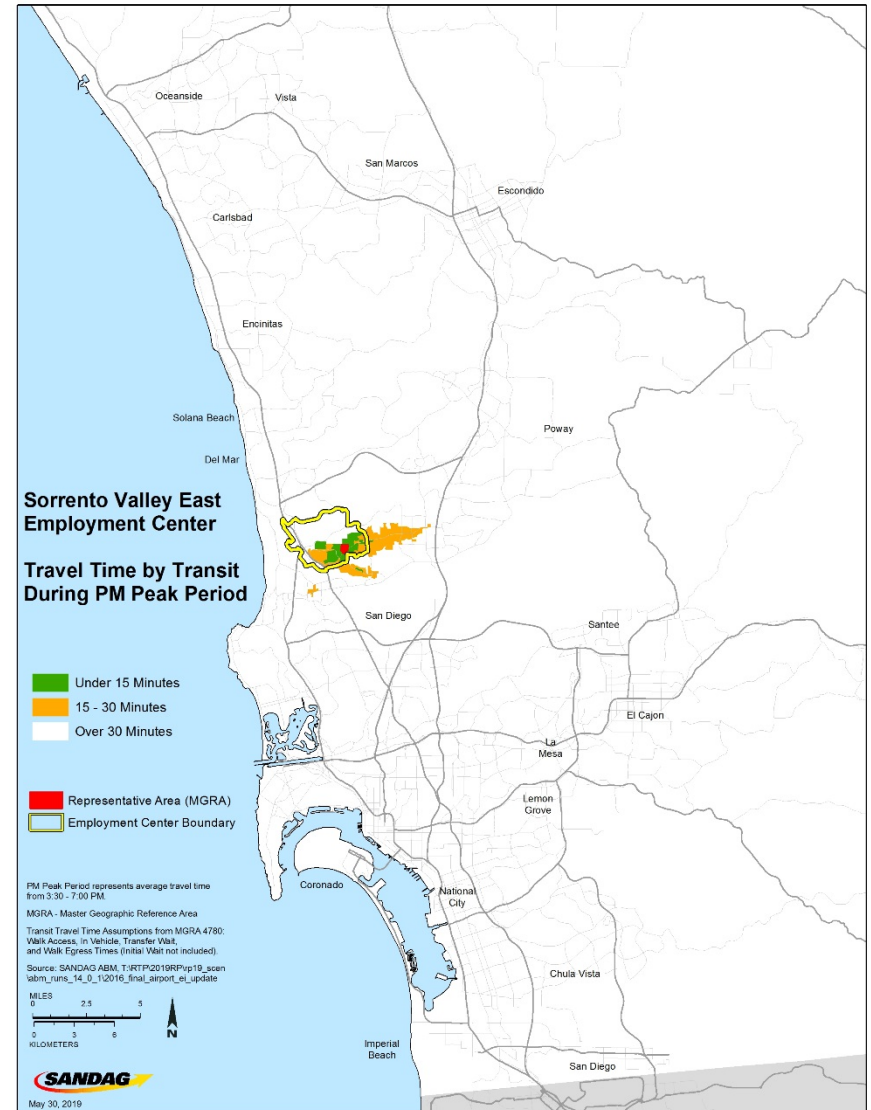
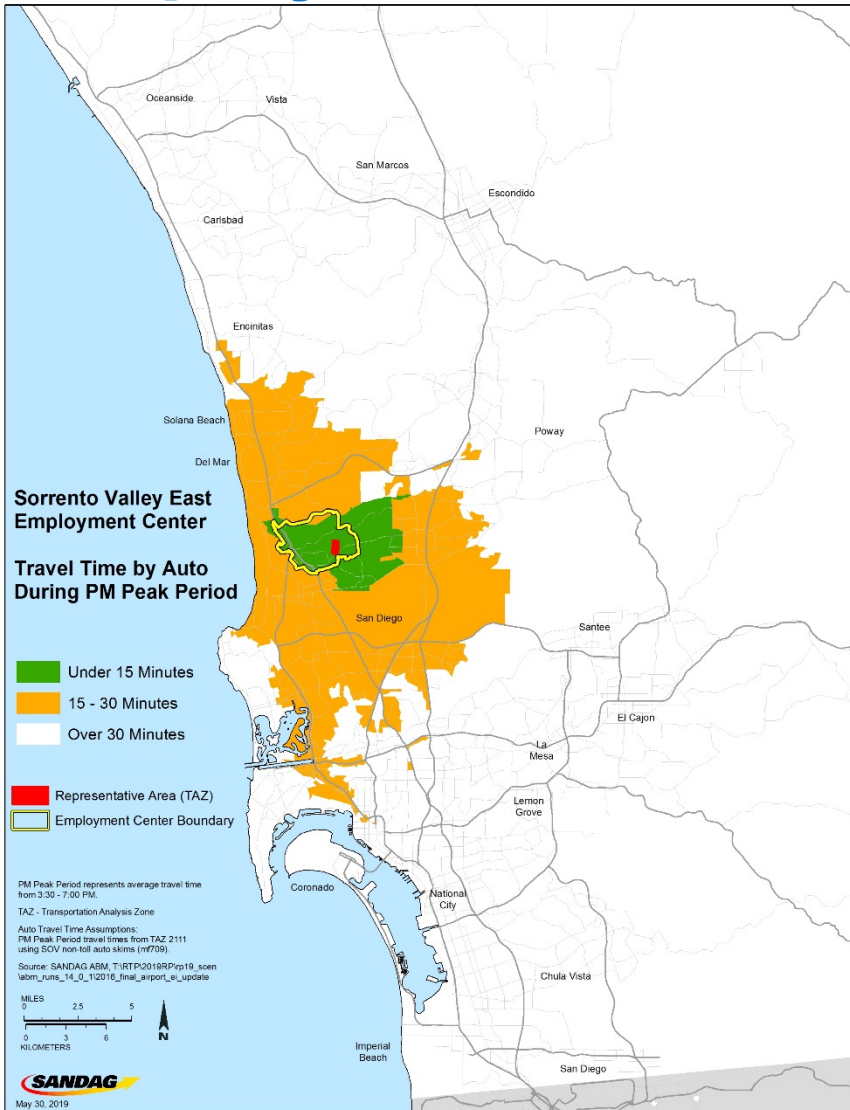
# Flexible Fleets



# Next OS



# Travel Time from Sorrento Valley East Employment Center





# Where People Work

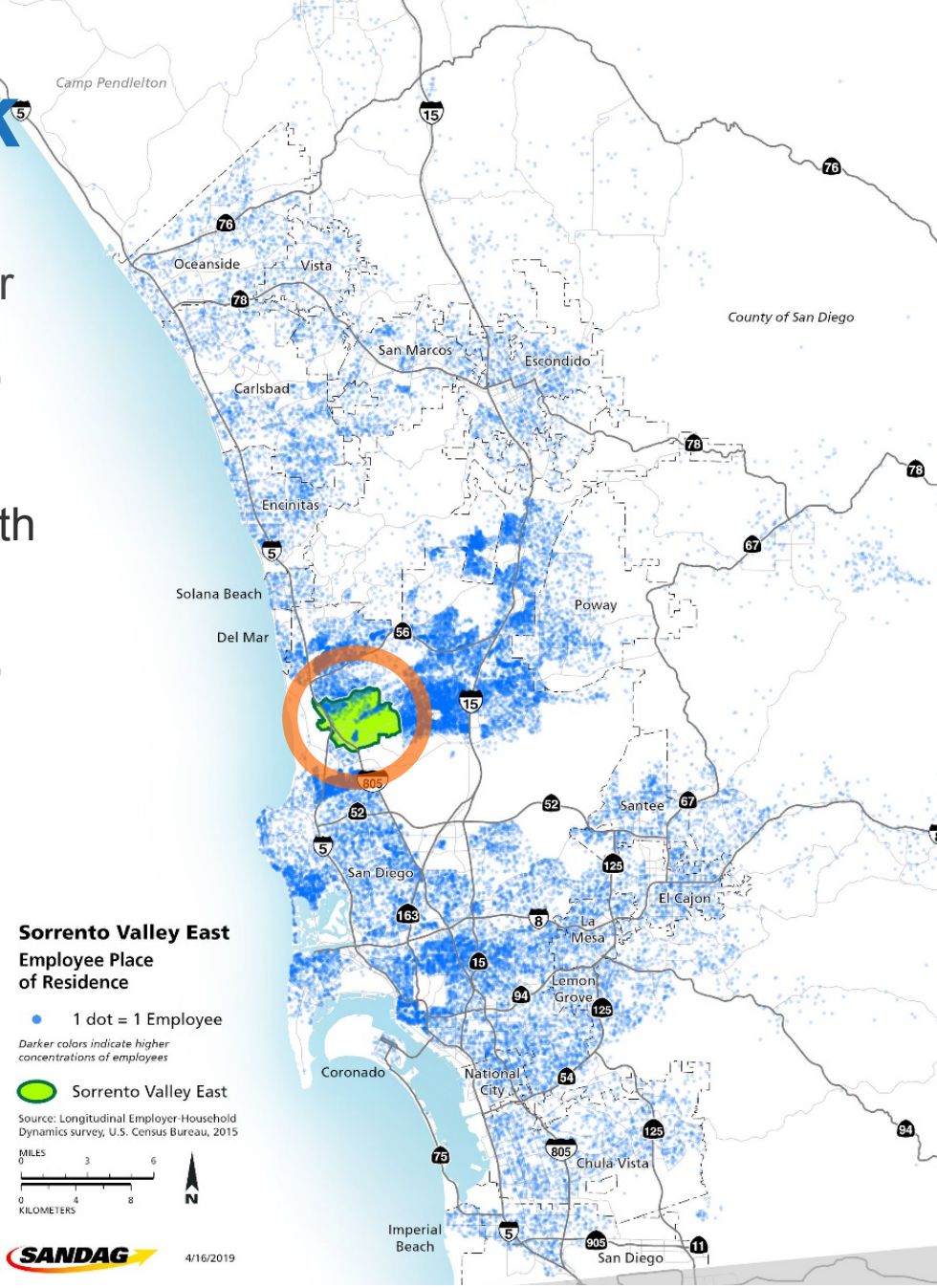
## Sorrento Valley

The Region's Largest Employment Center

**129,000** – Employees


**14.8 miles** – Average Commute Length


**1.9 million** – VMT per day



# Trips headed to Sorrento Valley

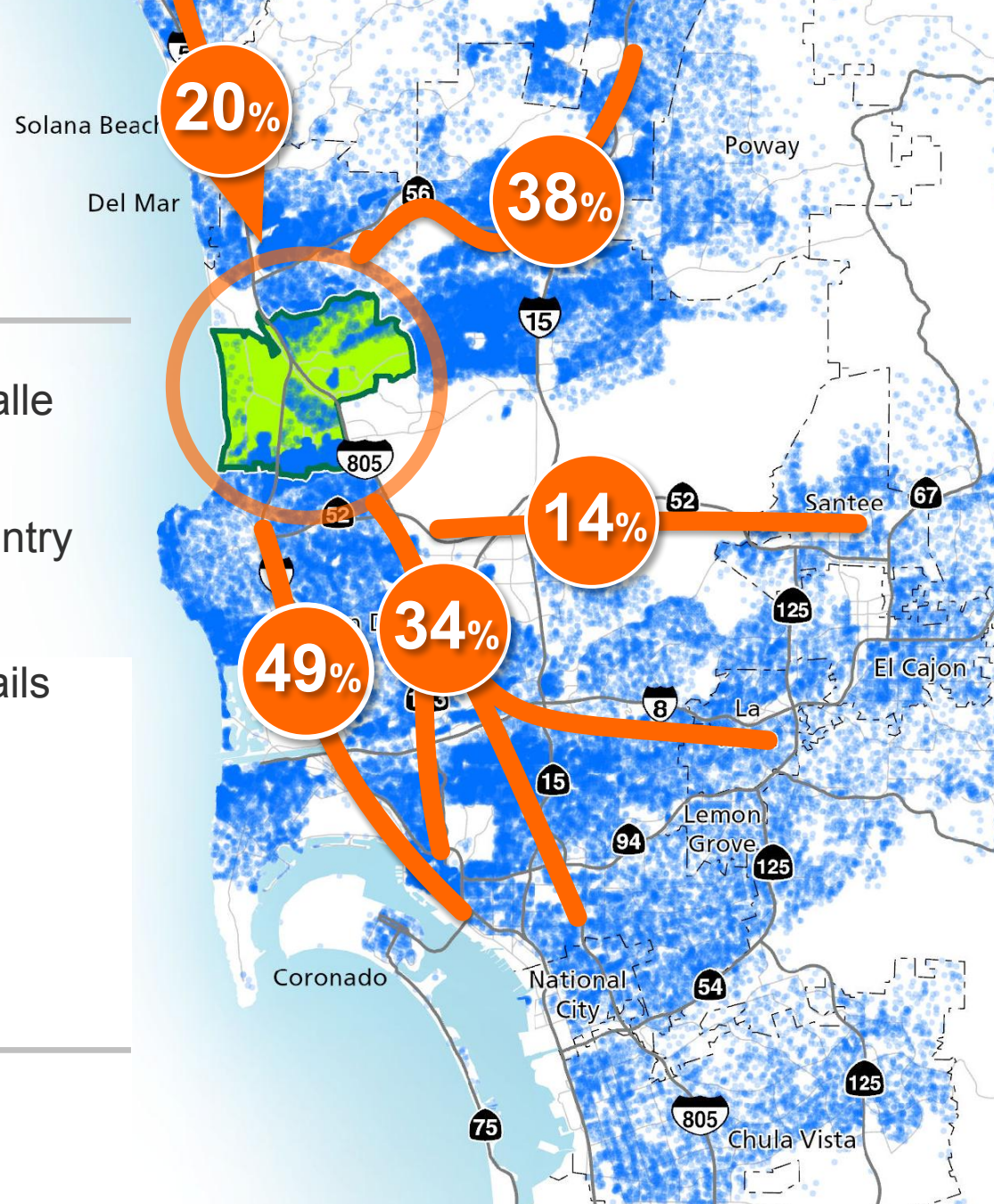
1 of 5  South @ Via de la Valle

2 of 5  West @ Carmel Country

1 of 8  West @ Mission Trails

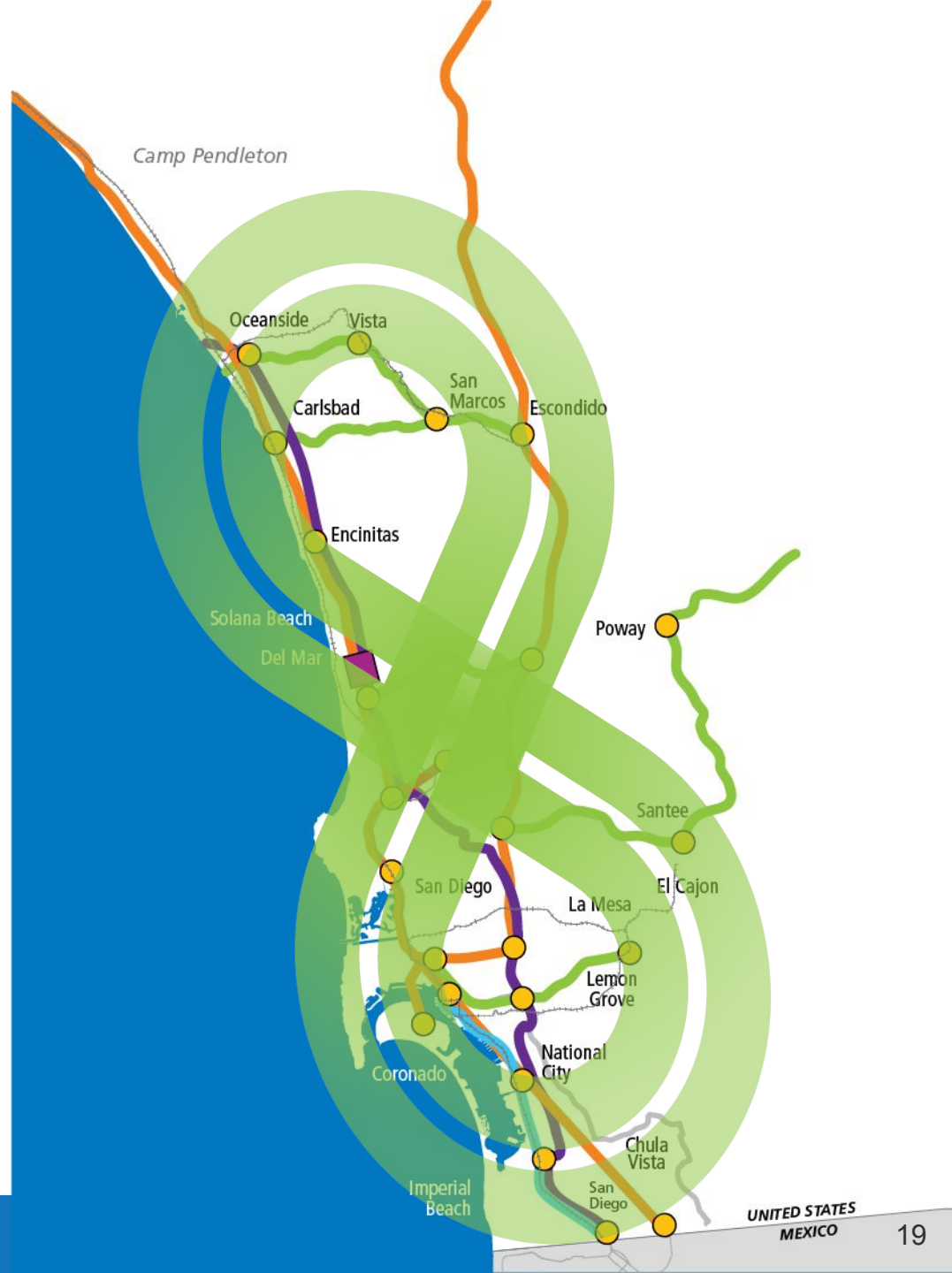
1 of 3  North @ Governor

1 of 2  North @ Genesee



# Potential Critical Connections

-  High Speed Complete Corridor
-  East-West Complete Corridor
-  Blue Line Express
-  Purple Line
-  Del Mar Trench
-  UTC-Sorrento Valley Connector
-  Mobility Hubs



# 5 Big Moves

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