



# Bikeways Collaborative

Supervisorial Districts 1 and 2

## Bikeways Workshop

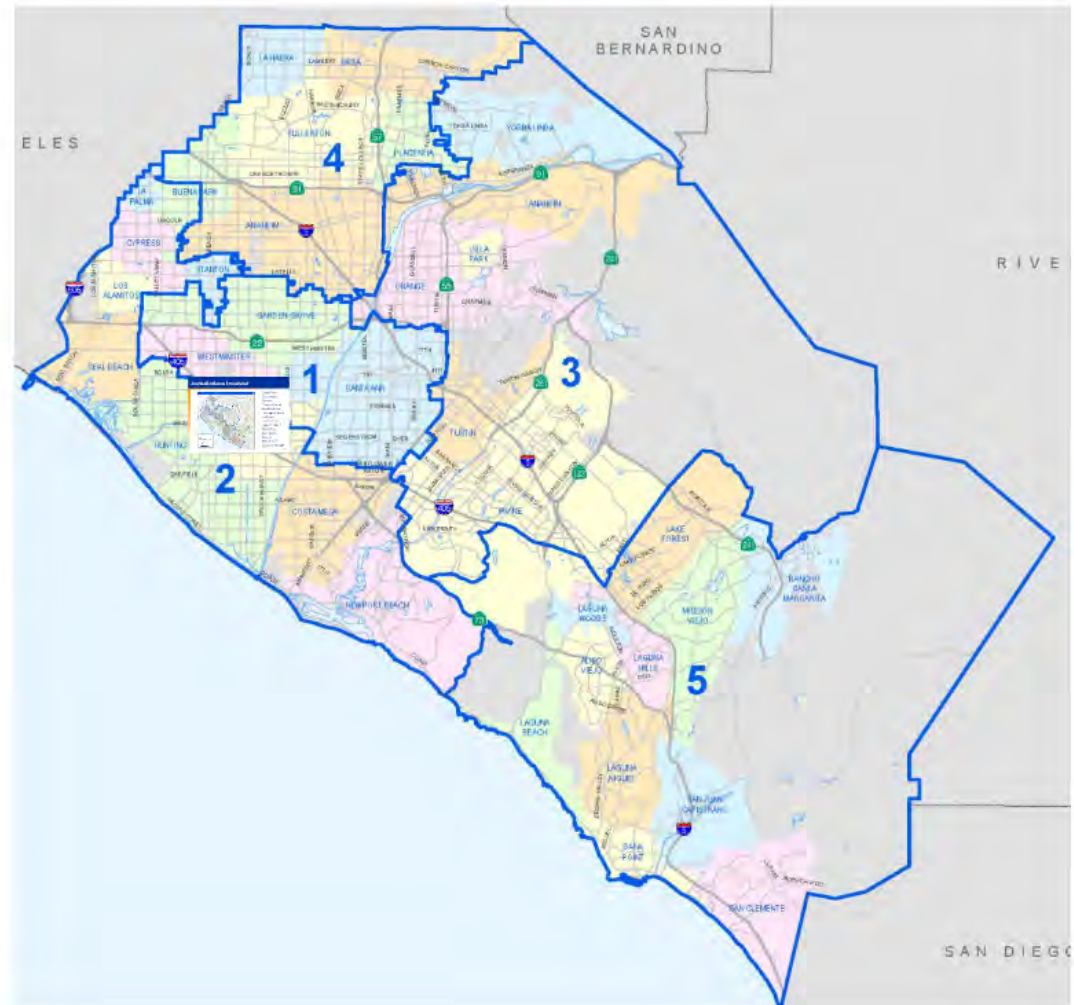
Fountain Valley Kiwanis

June 13, 2013

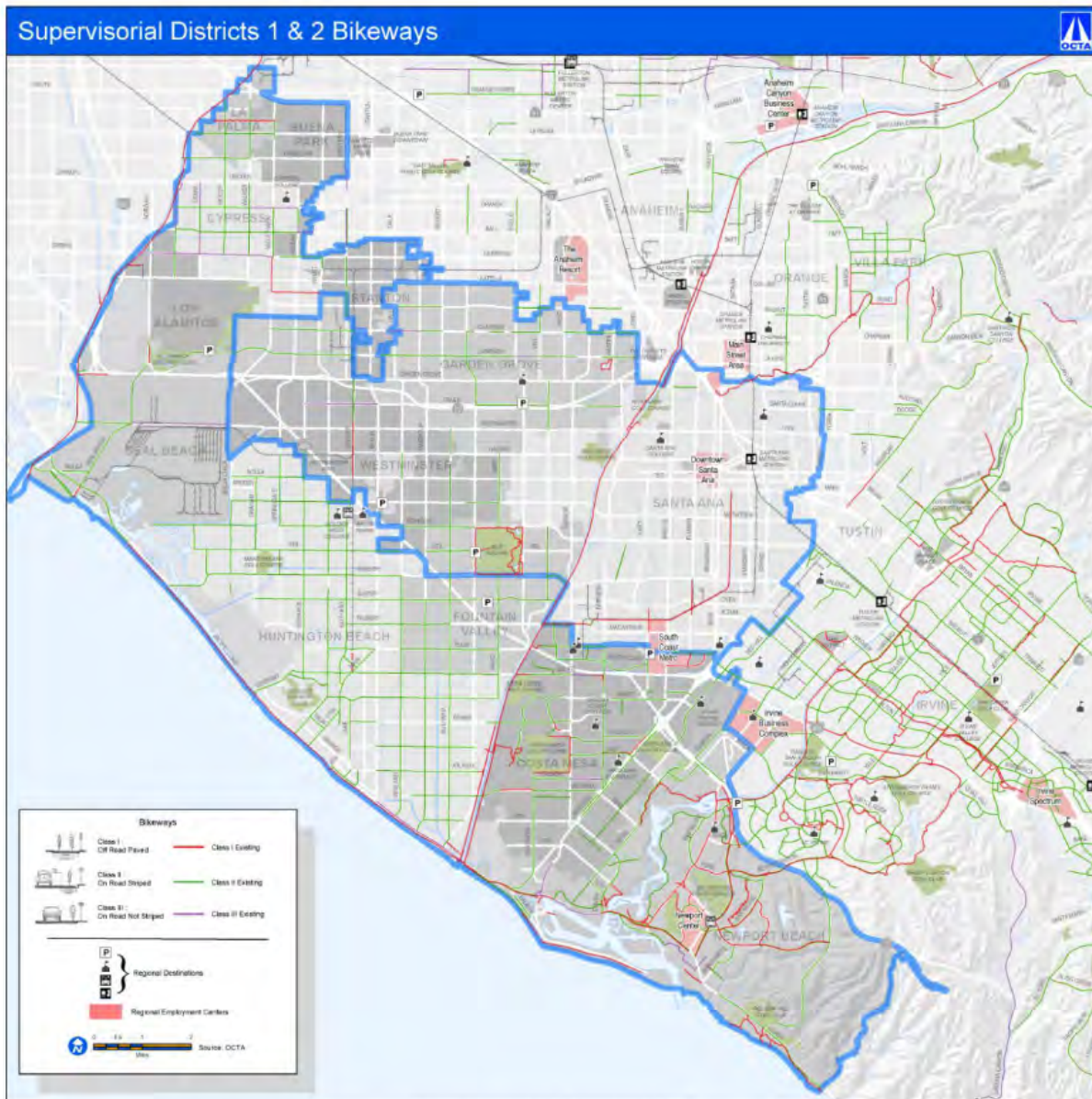
# Regional Bikeway Planning Process



- Identify priority bikeway corridors
- Collaborative, bottom-up process
- Assist cities with project development
- Build off the local network
- Grant-ready projects



# Jurisdictions Involved



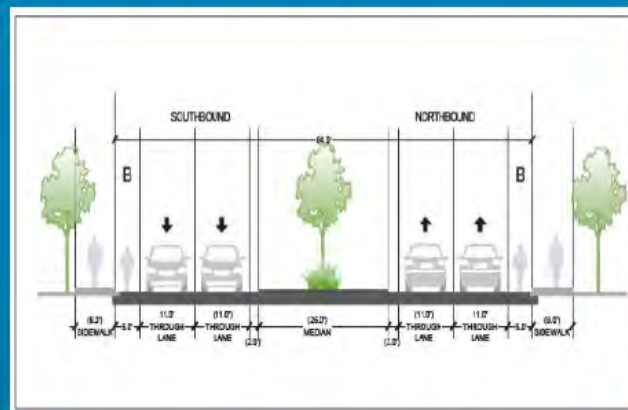
- Buena Park
- Costa Mesa
- Cypress
- Fountain Valley
- Garden Grove
- Huntington Beach
- La Palma
- Los Alamitos
- Newport Beach
- Santa Ana
- Seal Beach
- Stanton
- Westminster
- County of Orange

# Phased-Approach

- Phase I: Bikeways Strategy
  - Build consensus on regional corridors
- Phase II: Feasibility Studies
  - Develop conceptual plans and design recommendations for top corridors



*Corridor Planning*



*Feasibility Analysis*



*Design & Construction*

# By 2035: Bikeways

Bikeways expansion will offer new commuting opportunities. Bicycles can be used as a sole mode of transportation or as a complement to bus and rail travel. The LRTP proposes the following:

- ❑ Coordinate with local jurisdictions to add approximately 750 miles of bikeways to the existing 1000 mile network
- ❑ Test bike sharing programs at key Metrolink stations
- ❑ Work with local jurisdictions to plan additional bikeways, and to preserve and maintain existing bikeways



# CBSP Bikeways

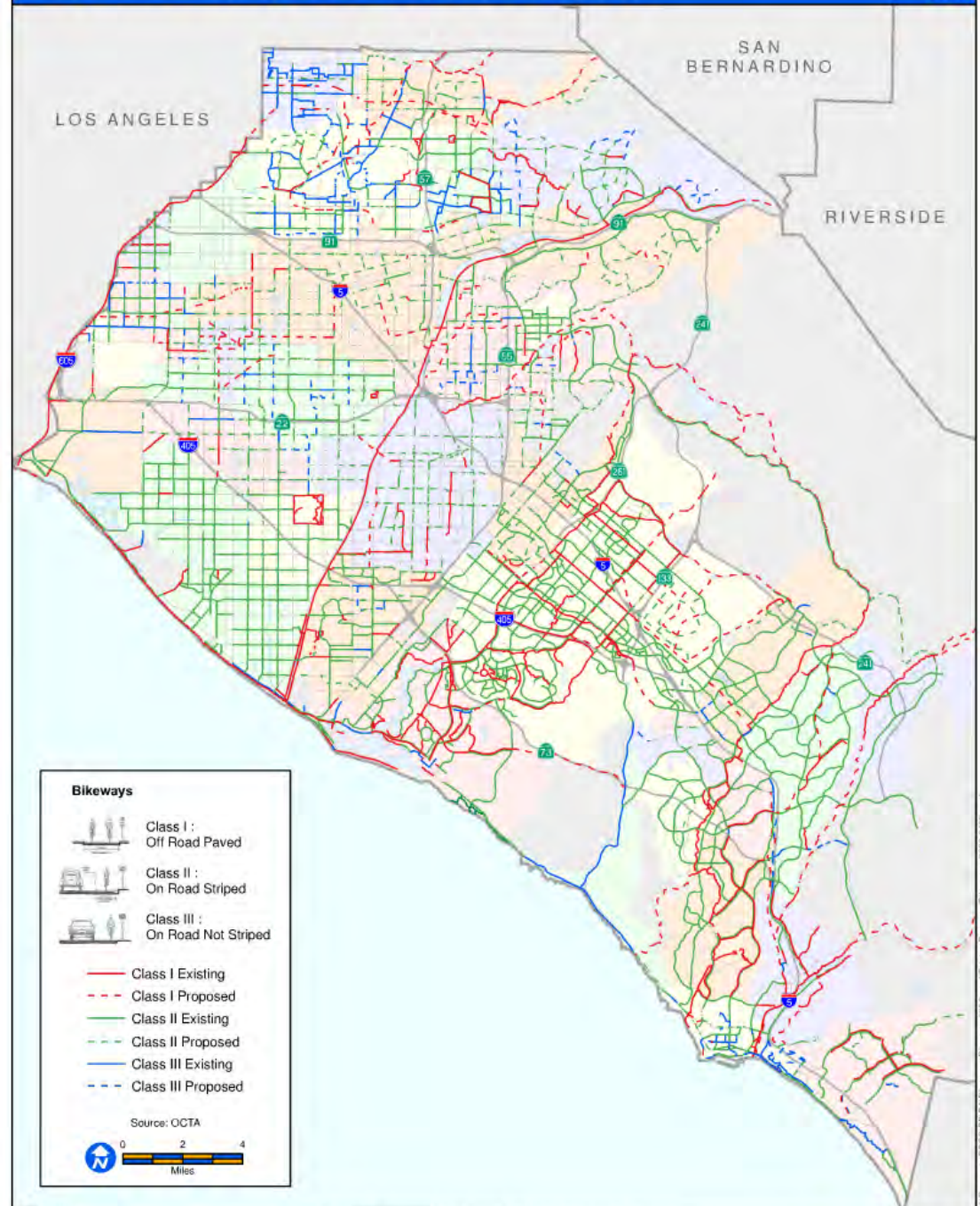
## Route planning

- integrated existing city plans

## Design guidance

- freeway ramps
- sharrows
- bike boulevards
- wayfinding signs
- bike parking

Map 1.1: Existing and Proposed Bikeways



# Who Are We Planning For?

## 4 Types of People



SOURCE: [www.portlandoregon.gov/transportation/article/264746](http://www.portlandoregon.gov/transportation/article/264746)

# Planning

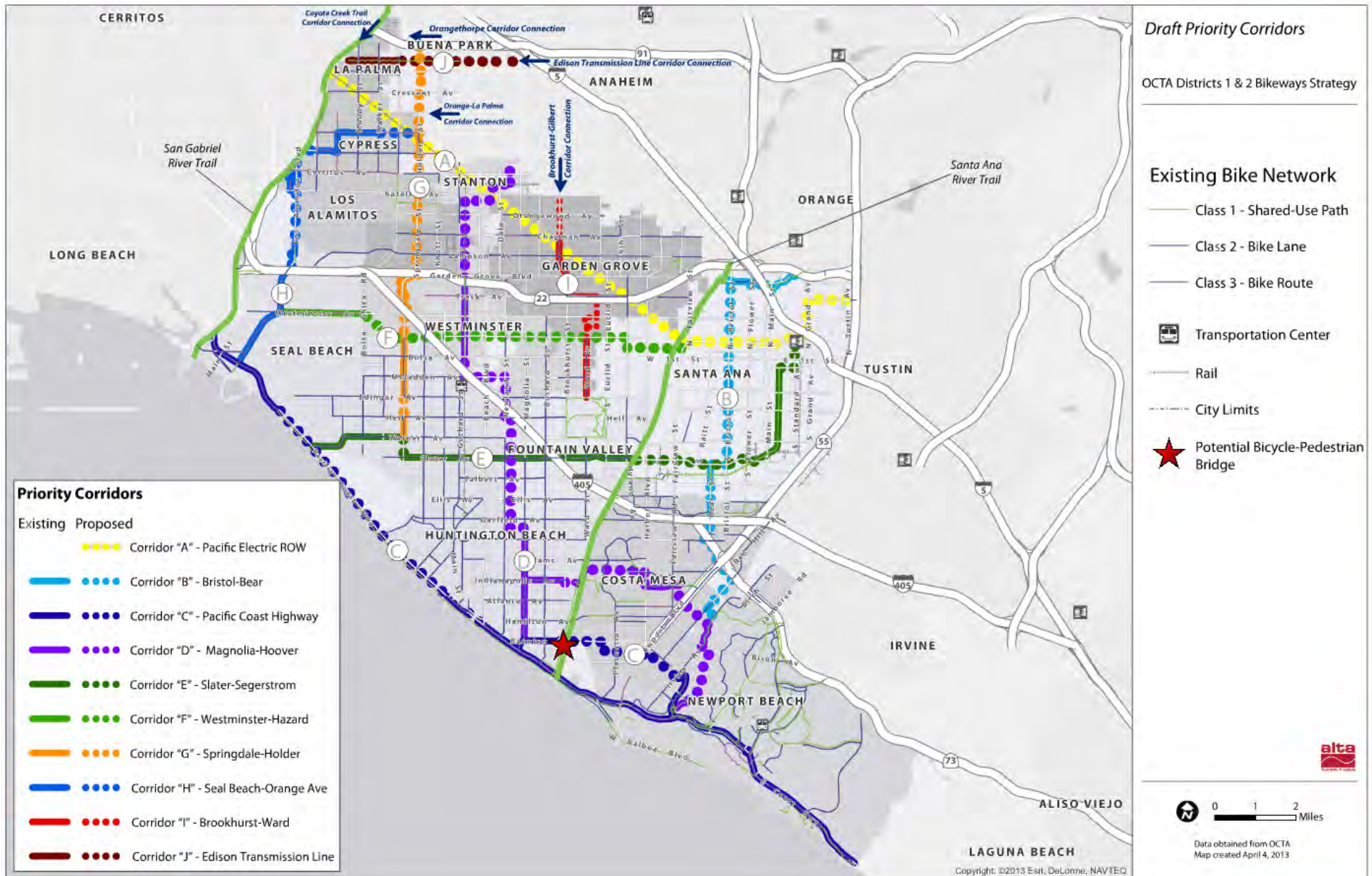
- Gap closures
- Connections to key destinations
- Crossings of freeways and water channels
- Utility corridors

## 3 "Focus Groups"





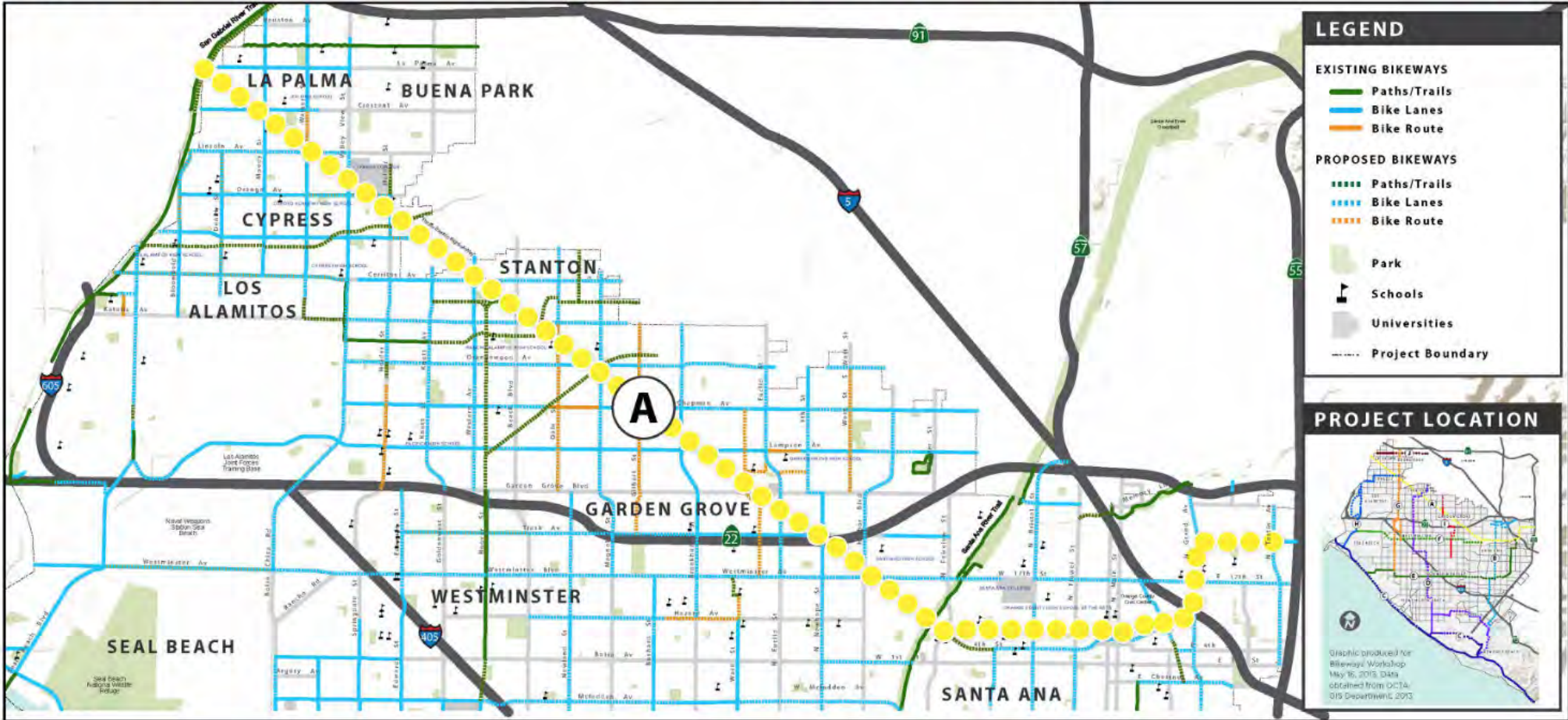
# Draft Corridors - Overview





# CORRIDOR A: PACIFIC ELECTRIC ROW

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor A Bikeway Improvement Details

5.0 miles of new bike lanes  
 11.2 miles of new trails  
 0.1 miles of existing bikeway  
 = 16.3 miles of bikeway



**23**  
 Schools + Universities  
 within 1/4-mile Served



**18**  
 Parks within 1/4-mile  
 Served



**104k**  
 People within 1/4-mile  
 Served (approx.)

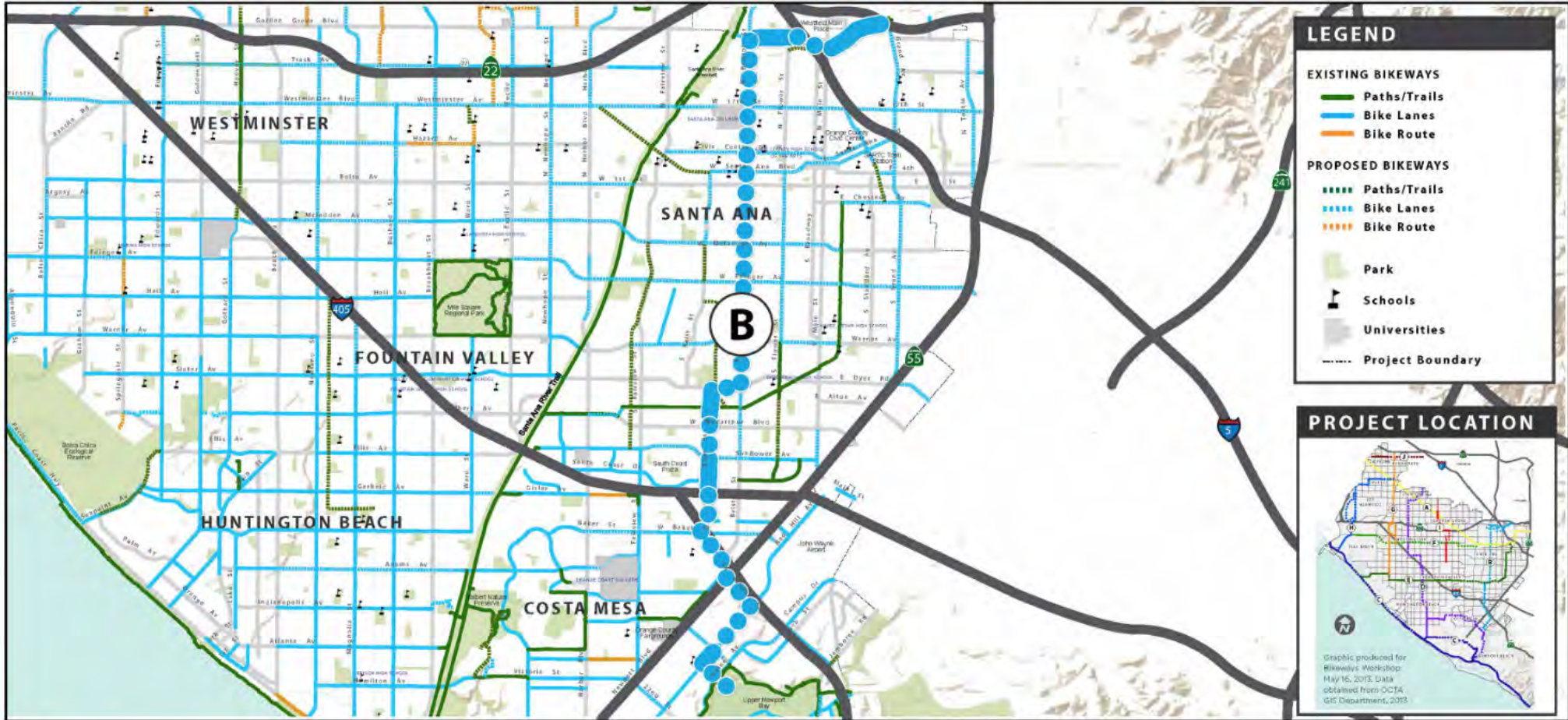


**16.1** miles  
 Of Bikeway  
 Improvements



# CORRIDOR B: BRISTOL-BEAR

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor B Bikeway Improvement Details

9.5 miles of new bike lanes  
 1.4 miles of new trails  
 2.8 miles of existing bikeway  
 = 13.8 miles of bikeway



**13**  
 Schools + Universities  
 within 1/4-mile Served



**11**  
 Parks within 1/4-mile  
 Served



**73k**  
 People within 1/4-mile  
 Served (approx.)

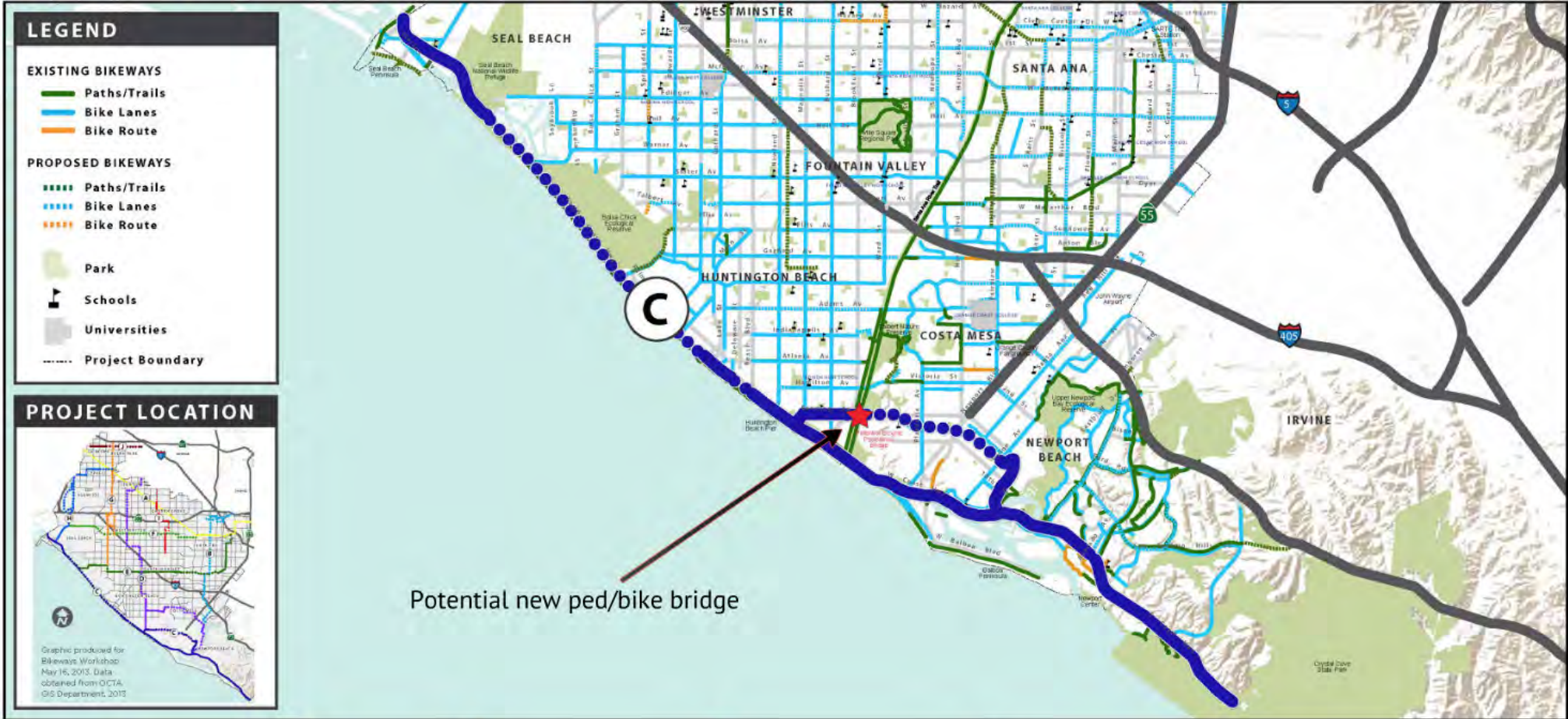


**10.9** miles  
 Of Bikeway  
 Improvements



# CORRIDOR C: PACIFIC COAST HIGHWAY

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor C Bikeway Improvement Details

10.2 miles of new bike lanes  
 16.6 miles of existing bikeway  
 = 26.8 miles of bikeway



**7**  
 Schools + Universities within 1/4-mile Served



**45**  
 Parks within 1/4-mile Served



**66k**  
 People within 1/4-mile Served (approx.)

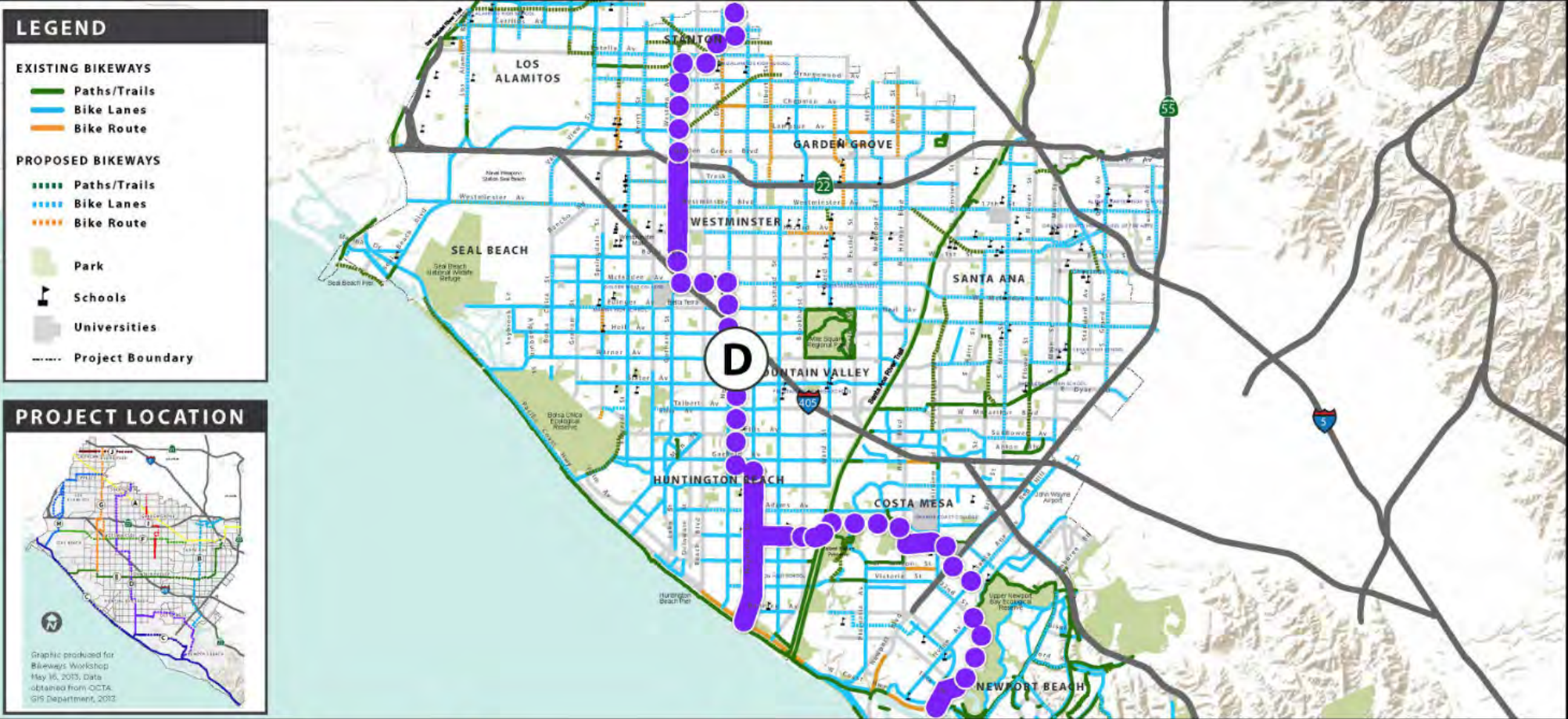


**10.2 miles**  
 Of Bikeway Improvements



# CORRIDOR D: MAGNOLIA-HOOVER

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors




**Corridor D  
Bikeway Improvement Details**

**10.6 miles of new bike lanes**  
**5.1 miles of new trails**  
**8.3 miles of existing bikeway**  
**= 24.1 miles of bikeway**

  
**19**  
**Schools + Universities  
within 1/4-mile Served**

  
**41**  
**Parks within 1/4-mile  
Served**

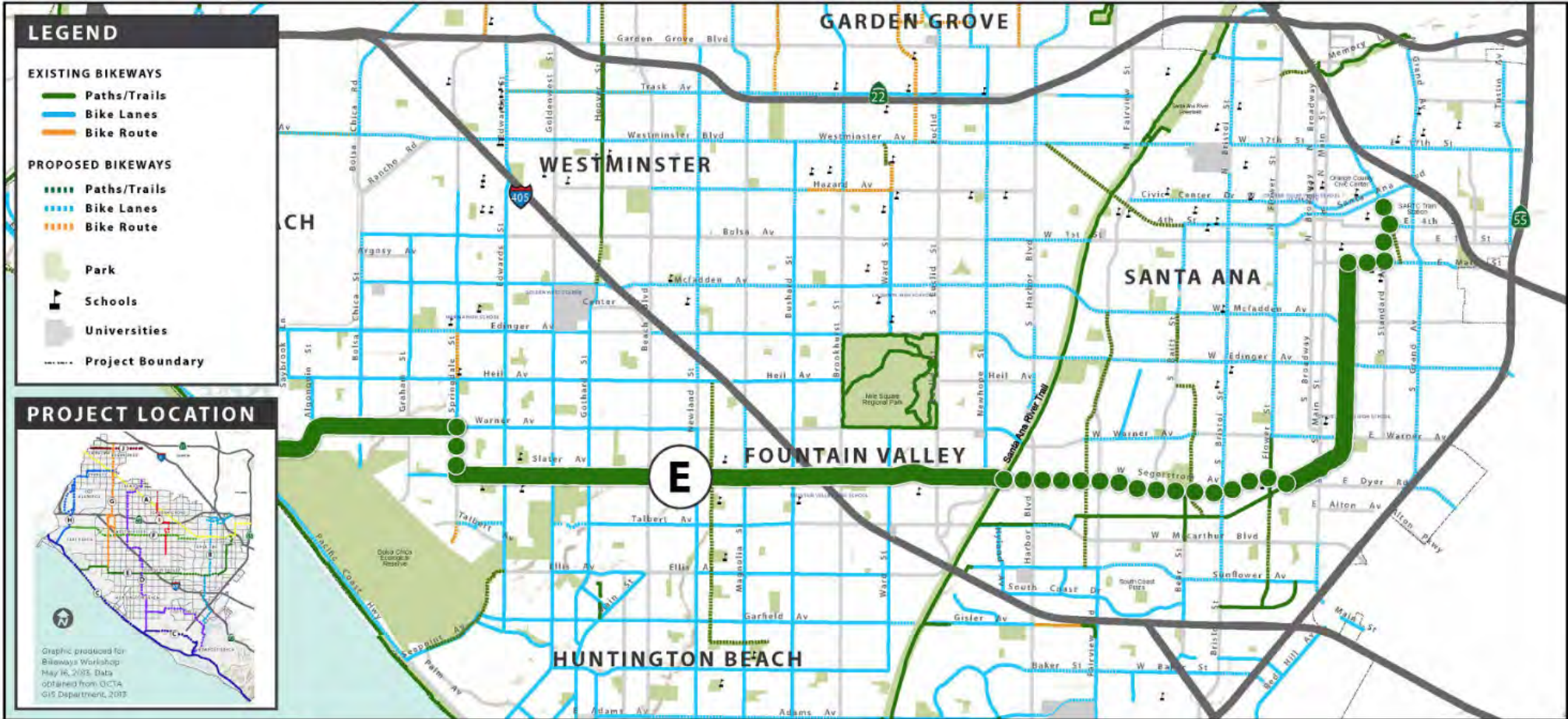
  
**97k**  
**People within 1/4-mile  
Served (approx.)**

  
**15.7 miles**  
**Of Bikeway  
Improvements**



# CORRIDOR E: SLATER-SEGERSTROM

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor E Bikeway Improvement Details

**5.2 miles of new bike lanes**  
**0.7 miles of new trails**  
**9.6 miles of existing bikeway**  
**= 15.5 miles of bikeway**



**20**  
**Schools + Universities**  
**within 1/4-mile Served**



**17**  
**Parks within 1/4-mile**  
**Served**



**93k**  
**People within 1/4-mile**  
**Served (approx.)**

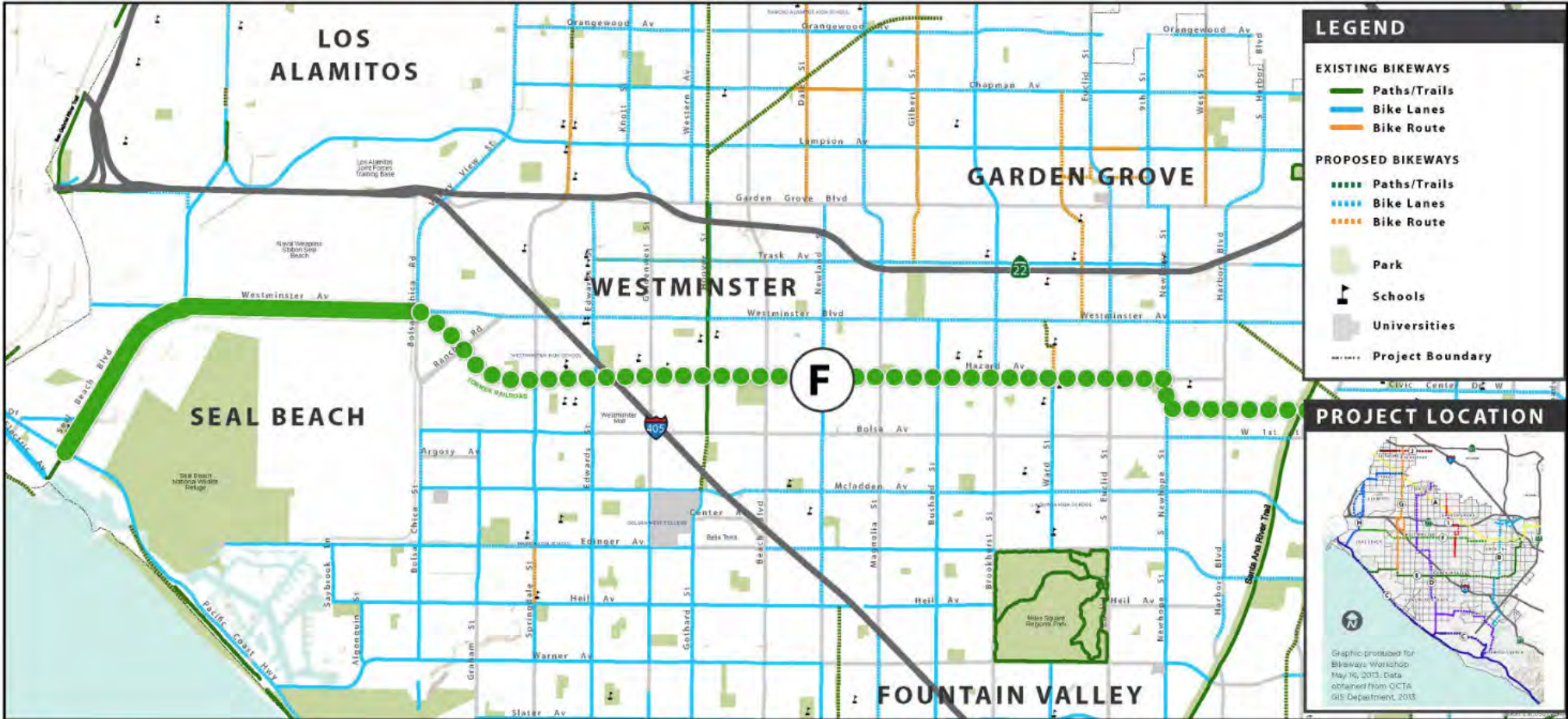


**5.9 miles**  
**Of Bikeway**  
**Improvements**



# CORRIDOR F: WESTMINSTER-HAZARD

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor F Bikeway Improvement Details

**6.3 miles of new bike lanes**  
**0.3 miles of new trails**  
**3.7 miles of existing bikeway**  
**= 10.3 miles of bikeway**



**15**  
**Schools + Universities**  
**within 1/4-mile Served**



**14**  
**Parks within 1/4-mile**  
**Served**



**59k**  
**People within 1/4-mile**  
**Served (approx.)**



**6.6 miles**  
**Of Bikeway**  
**Improvements**



# CORRIDOR G: SPRINGDALE-HOLDER

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors




**Corridor G  
Bikeway Improvement Details**

**11.2 miles of new bike lanes**  
**2.9 miles of existing bikeway**

**= 14.1 miles of bikeway**

  
**20**  
**Schools + Universities  
within 1/4-mile Served**

  
**13**  
**Parks within 1/4-mile  
Served**

  
**61k**  
**People within 1/4-mile  
Served (approx.)**

  
**11.2 miles**  
**Of Bikeway  
Improvements**





# CORRIDOR H: SEAL BEACH-ORANGE AVENUE

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor H Bikeway Improvement Details

5.3 miles of new bike lanes  
8.3 miles of existing bikeway

= 13.6 miles of bikeway



Schools + Universities within 1/4-mile Served



Parks within 1/4-mile Served



People within 1/4-mile Served (approx.)

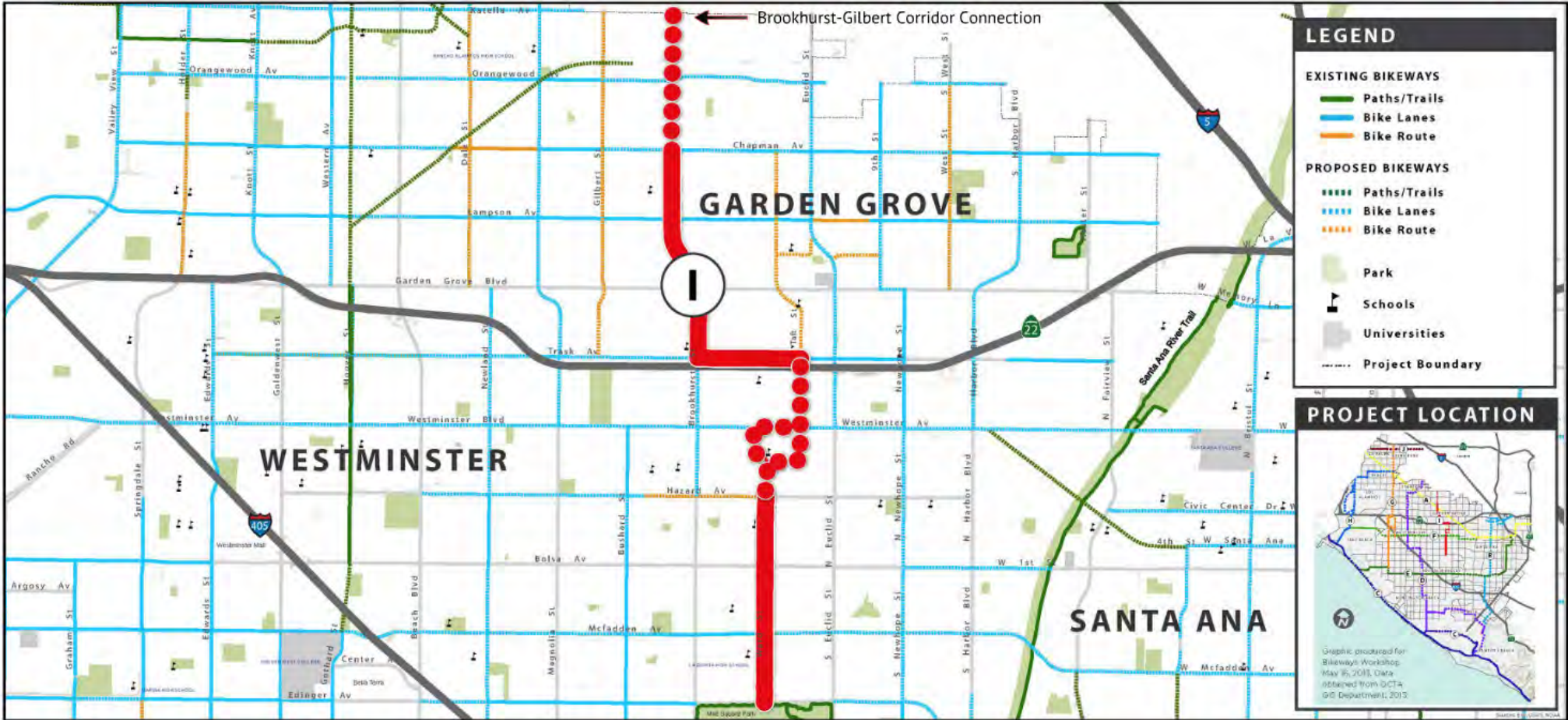


Of Bikeway Improvements



# CORRIDOR I: BROOKHURST-WARD

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor I Bikeway Improvement Details

4.4 miles of new bike lanes  
 0.5 miles of new trails  
 4.0 miles of existing bikeway  
 = 8.9 miles of bikeway



**10**  
 Schools + Universities  
 within 1/4-mile Served



**1**  
 Parks within 1/4-mile  
 Served



**39k**  
 People within 1/4-mile  
 Served (approx.)



**4.9 miles**  
 Of Bikeway  
 Improvements



# CORRIDOR J: EDISON TRANSMISSION LINE

## OCTA Districts 1 and 2 Bikeways Collaborative - DRAFT Corridors



### Corridor J Bikeway Improvement Details

1.5 miles of new trails  
1.3 miles of existing bikeway

= 2.8 miles of bikeway



Schools + Universities within 1/4-mile Served



Parks within 1/4-mile Served



People within 1/4-mile Served (approx.)



Of Bikeway Improvements

# Timeline

**Spring 2013:**  
**Project Outreach: Events, Survey!**  
**Draft Corridors**

**Summer 2013 - Fall 2013:**  
**Bikeways Strategy**

**Fall 2013 - Summer 2014:**  
**Feasibility Studies**



# Contact Us

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## Survey

<http://octa.net/BikePlanningSurvey>

Or fill out a hardcopy tonight!