



Active Collaboration

OCTEC, January 24, 2019

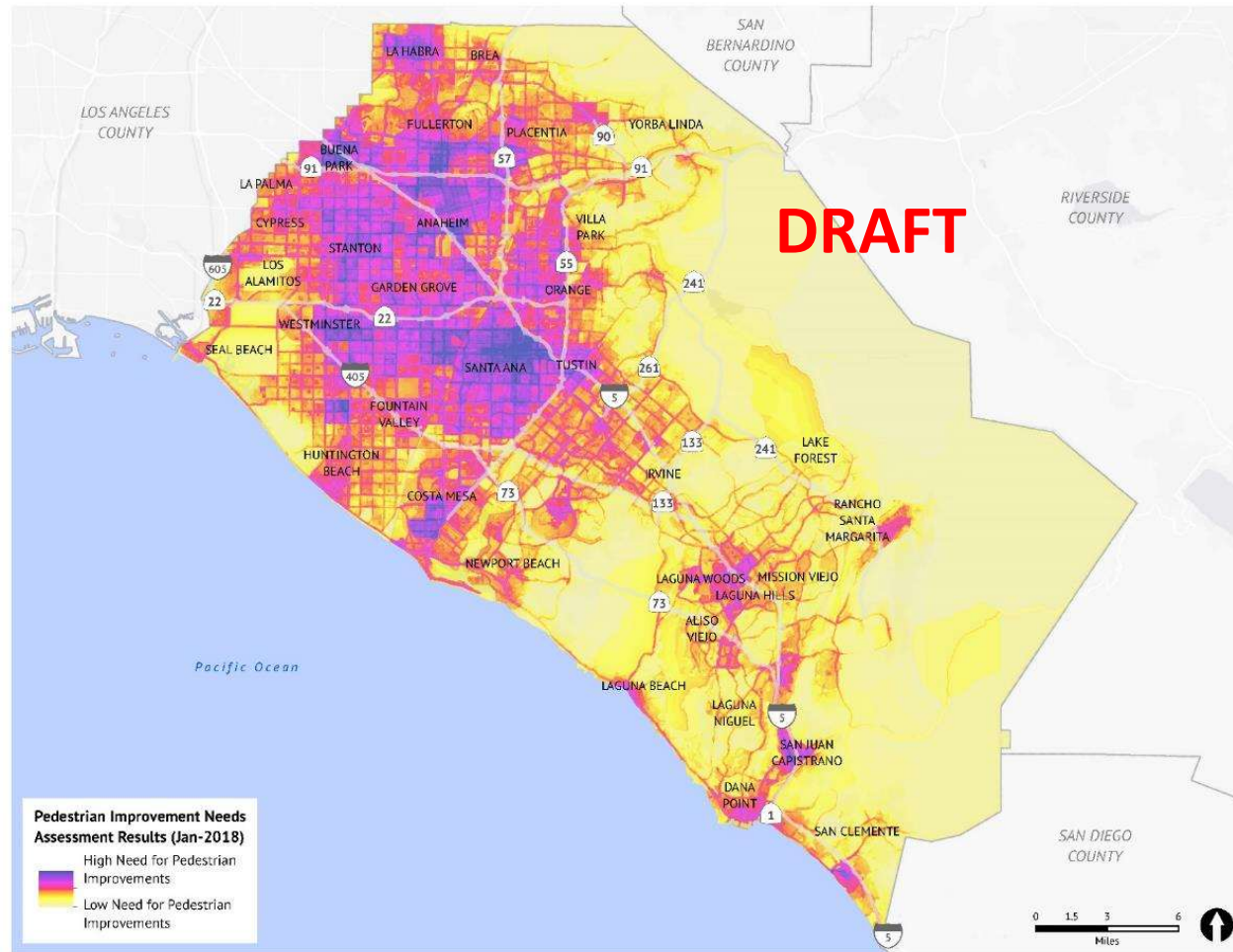
OC Active

Project Components

- Pedestrian Needs Mapping
- Compile Local & Regional Bikeway Plans
- Develop Regional Connectors Concept
- Provide State Compliant Master Plan



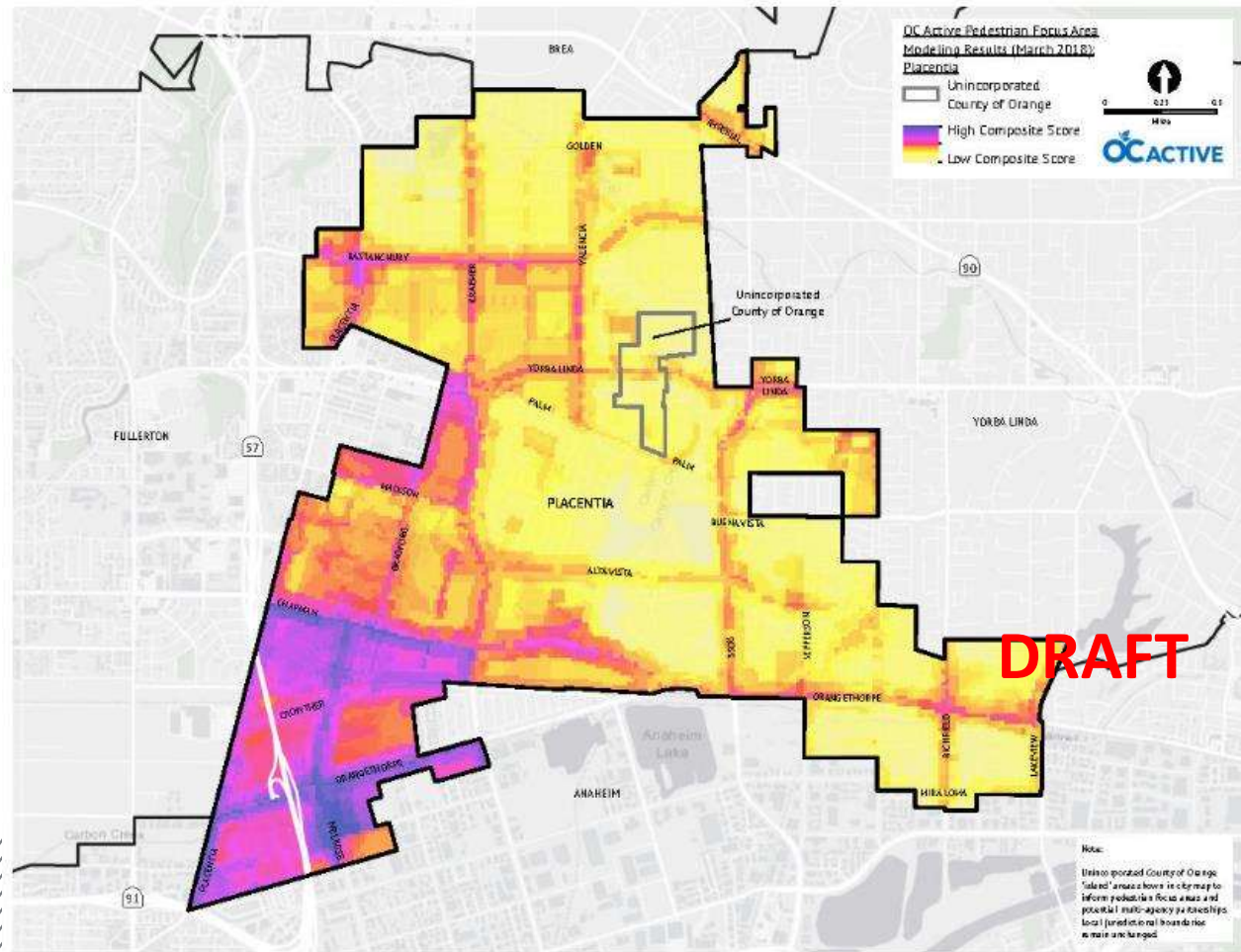
OC Active Pedestrian Modeling - County



OC Active Pedestrian Modeling - City

Focus Areas

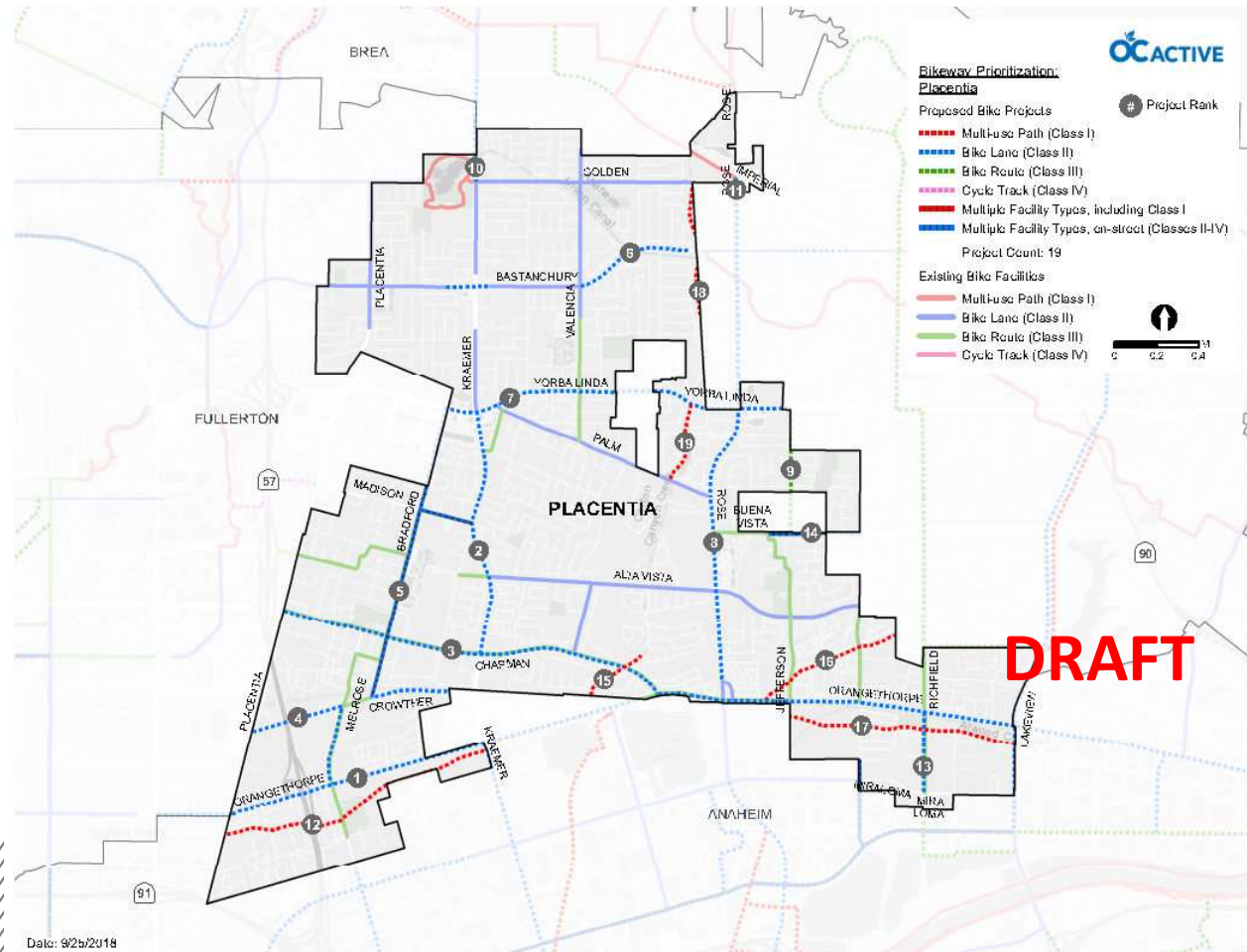
- GIS Based Analysis
- Focus Investment in Improvements
- Support Grant Pursuits



OC Active Pedestrian Modeling - City

Local Bikeways

- Prioritized List
- Cost Estimates
- Support Grant Pursuits



OC Active Regional Connectors Concept

Connectors Vision

- Builds upon OC Loop Concept
- Identifies Loops in Central & South Orange County
- Identifies Cross County Connector Linking all Three

Grant Pursuit Pending

- Branding
- Engineering Feasibility for Gap Closure



OC Active Collaboration Across Sectors

Partner Organizations

- Local Police
- Orange County Health Care Agency
- Advocacy Groups
- Professional Organizations



Systemic Safety Plan

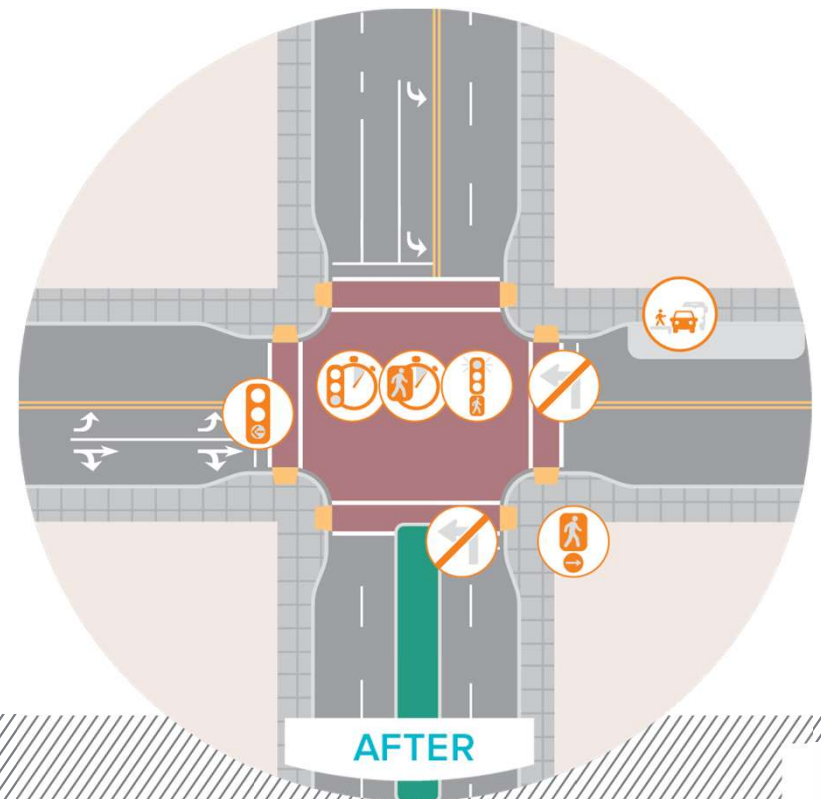
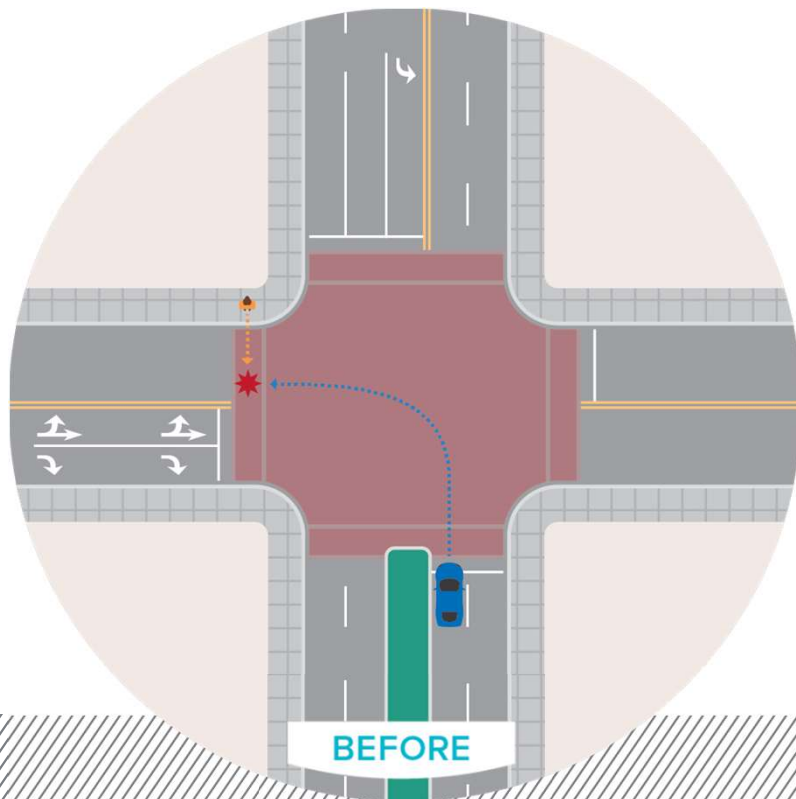
Bike/Ped Crash Analysis

- Identify Systemic Trends
- Prepare Template Engineering Solutions (Cut Sheets)
- Recommend Non-Infrastructure Solutions (Education & Enforcement)
- How-To Guide for HSIP Pursuits



SSP Example Typology: Commercial Corridor

With Bicycle and Pedestrian Crashes

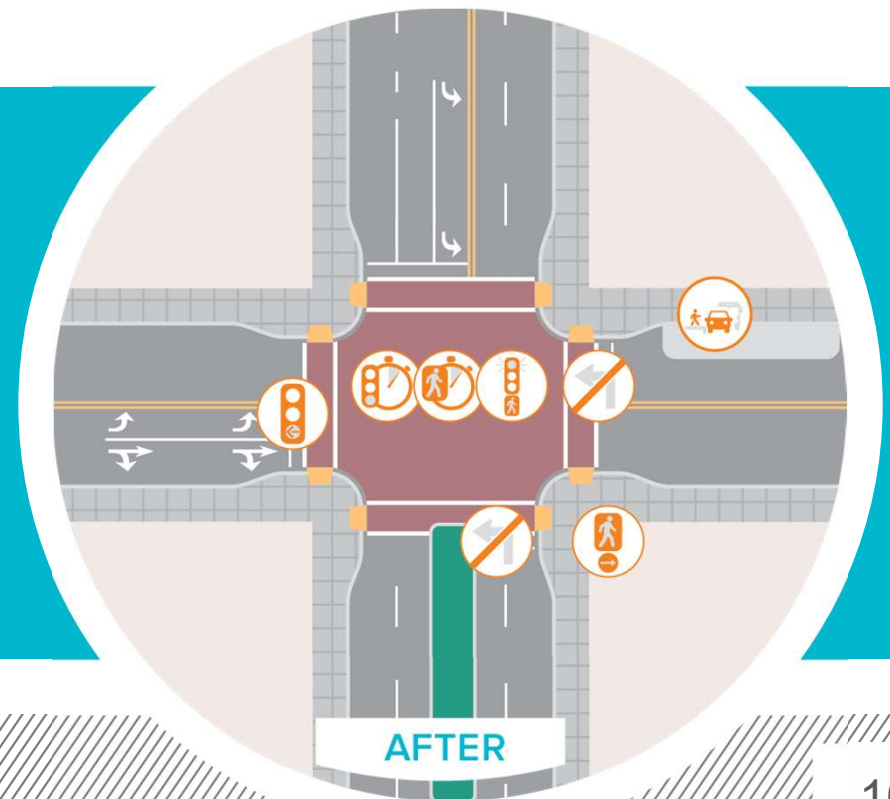


SSP Example Typology: Commercial Corridor

With Bicycle and Pedestrian Crashes

TOTAL COST
\$2,060,800
TOTAL BENEFIT
\$8,814,701
B/C RATIO
4.28

Note: Report will detail cost & benefit calculations



State & Regional Funding Summary

Orange County Agencies Since 2012

- ATP Funding Secured: \$92M
- OCTA BCIP Funding Secured: \$54M

\$146M for planning, design, and construction of active transportation projects!

Grant Type	Year	Funding Secured
Active Transportation Program	2014	\$19M
	2015	\$25M
	2016-17	\$23M
	2019	\$25M*
OCTA Bicycle Corridor Improvement Program	2012	\$8M
	2014	\$1M
	2016	\$20M
	2019	\$25M*
TOTAL		\$146M

* = Selected projects are pending

Go Human Events

Prior/Future Events

- Experience Hoover (Westminster)
- Re: Imagine Garden Grove
- Experience the Tracks at Brea
- Connect the Loop (OC Parks)
- Cinco de Mayo (Santa Ana)
- Redefine Hazard Avenue (OCPW)
- Explore Merrimac (Costa Mesa)
- *Go Human, Go Beach (Coming 2019)*



Source: City of Garden Grove

Experience Hoover - Before



Experience Hoover - After



Mendez Historic Trail - Future



**Hoover Project Renamed:
Mendez Historic Trail
Awarded: \$2.3M!**

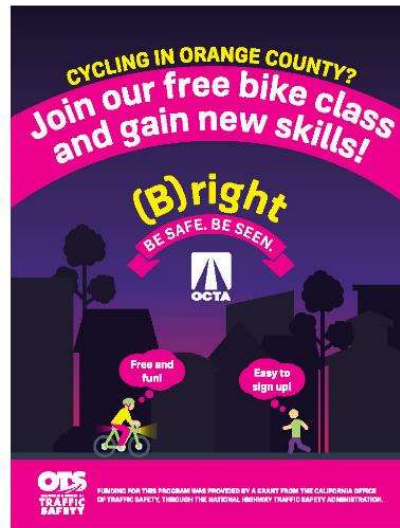
Teaming with Cities for Bike Safety

Educational Efforts in 2018

- Hosted 7 Bicycle Skills Classes
- Hosted 1 Train-the-Trainer Class
- Distributed 700 Bike Lights
- Distributed 300 Bike Helmets

Funded by OTS Grant

- Partners Sought for 2019 Program



Teaming with Local Police

Partnerships With Police Project Briefing Modules (3) for Officers:

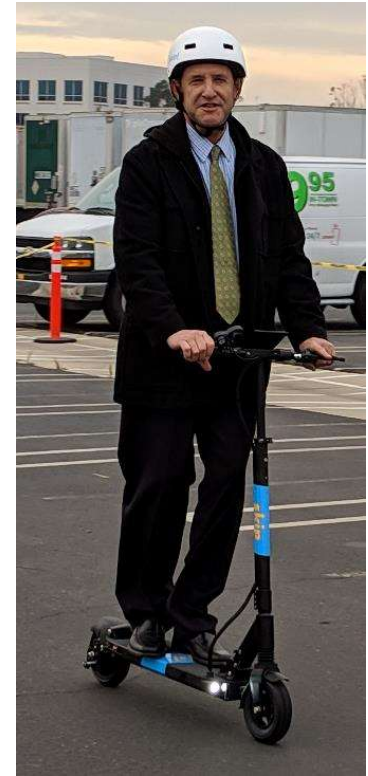
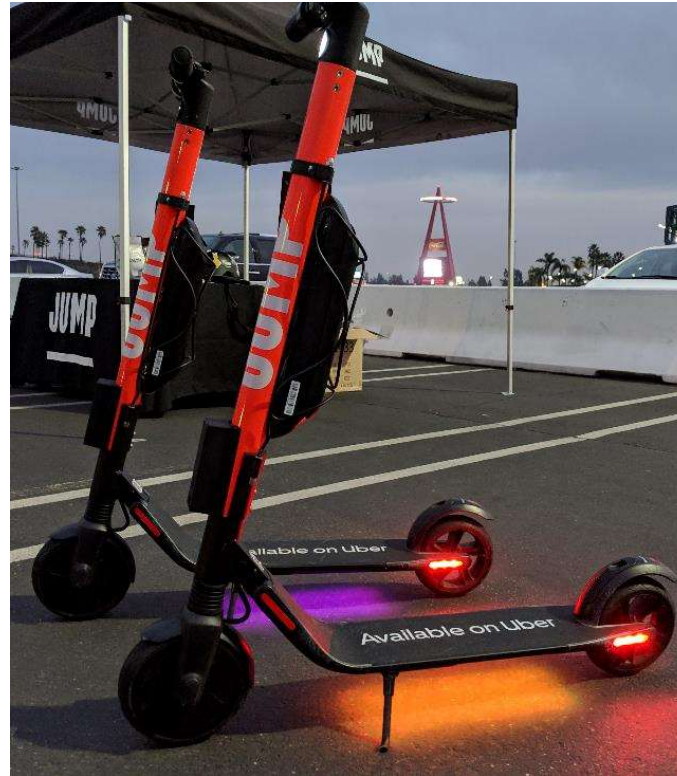
1. Top Behaviors Leading to Ped Crashes
2. Top Behaviors Leading to Bike Crashes
3. Review Relevant Bike/Ped Laws and Regulations



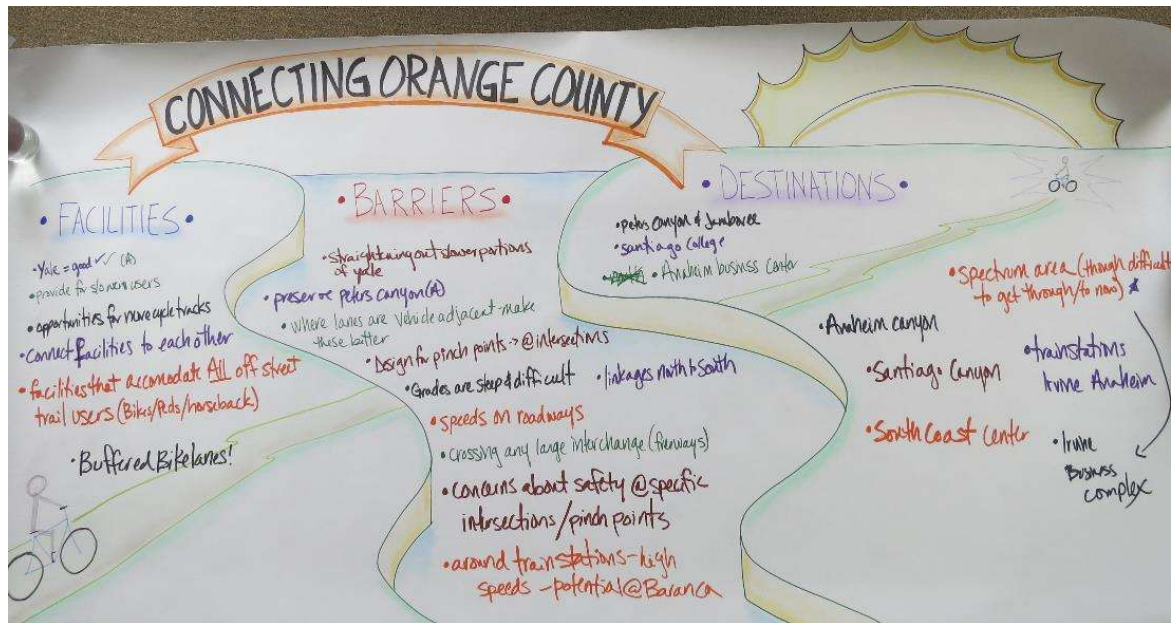
Navigating Scooters in OC

Shared Active Transportation

- Best Practices Materials
- Partnered with Anaheim to Host Vendor Fair
- 10 Vendors Displayed



Thank You!



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