



Keeping Orange County Moving

Orange County Transportation Authority *Update*



California Transportation Commission

March 16, 2016

Orange County, California



- **3rd** most populous county in **CA**
- **2nd** most dense county in **CA** behind only **San Francisco** and ahead of **Los Angeles** and **Alameda** counties
- **Culturally** diverse communities
- **Thriving** business economy and a well-educated work force
- Home to a wide range of **tourist attractions**



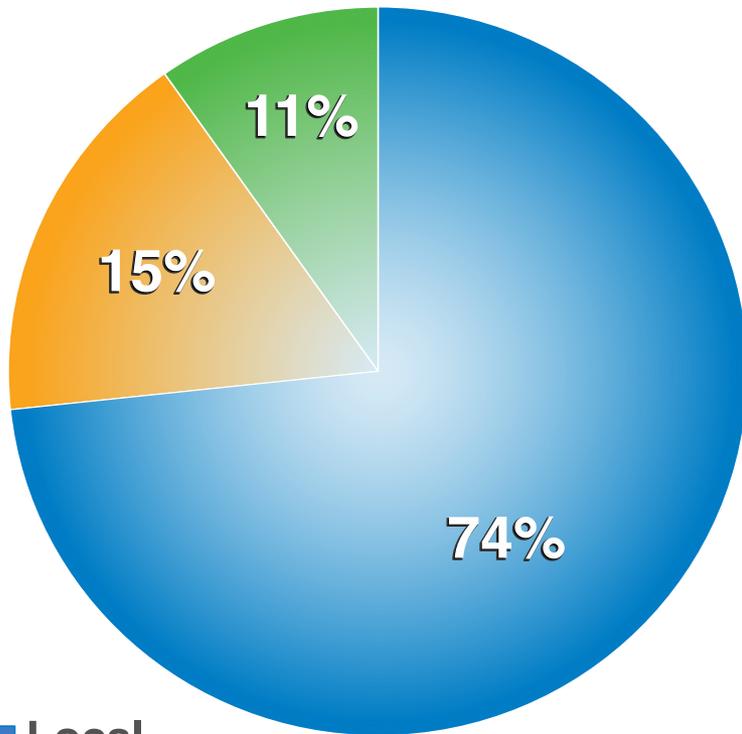
Orange County Transportation Authority

- OC's regional transportation agency
- Governed by 18-member Board
- Multi-modal focus on transit, freeways, streets, active transportation
- OCTA programs and services include:
 - Freeways
 - Streets and Roads
 - 91 Express Lanes
 - Environmental mitigation
 - Water quality
 - Bus
 - Rail
 - OC Streetcar
 - Measure M
 - Rideshare
 - Motorist services



Funding Transportation Projects

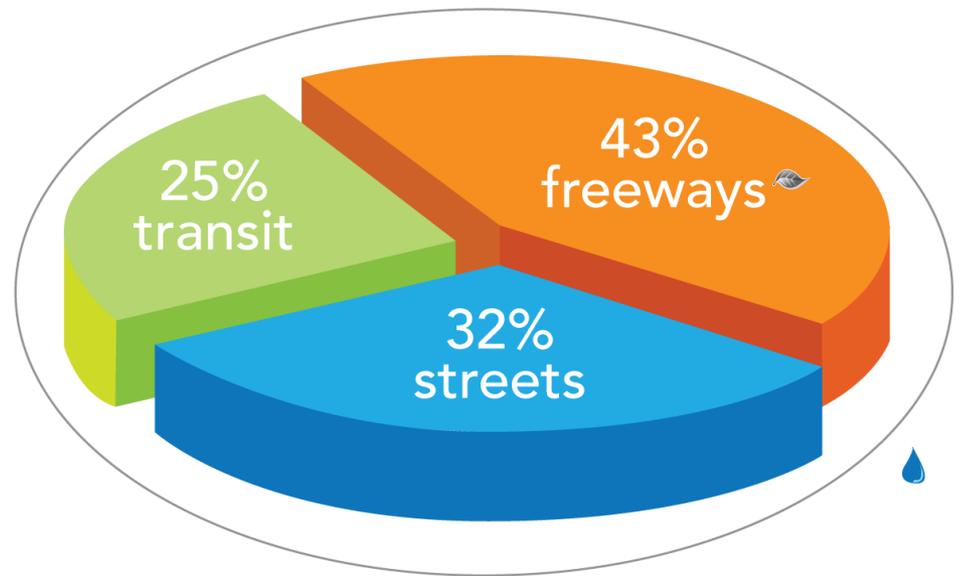
Core Revenues for Transportation Investments in Southern California



- Local
- State
- Federal



Measure M – Orange County's Half-Cent Sales Tax



-  A total of 5% of M2 Freeway Program funds is allocated to the Freeway Environmental Mitigation Program
-  A total of 2% of the overall M2 Program funds is allocated to the Environmental Cleanup Program

Proposition 1B Investment (\$000s)

Mode	Prop 1B	Other Funding*	Total
Highway Projects	\$360.43	\$244.13	\$604.56
Goods Movement	\$304.14	\$330.09	\$634.23
Transit Projects	\$117.04	\$291.45	\$408.49
Local Streets & Roads	\$56.47	\$89.44	\$145.91
Safety and Security Projects	\$29.53	\$0	\$29.52
TOTAL	\$867.60	\$955.11	\$1,822.71

- **110 Projects:** \$867.59 million
- **9 Major Freeway Improvements:**
 - All are completed
 - Approximately 26 miles of improvements
- **8 Goods Movement Projects:**
 - 7 grade separations along the BNSF corridor and 1 State Route 91 corridor project
- **12 Transit Improvements:** Including transit safety and capacity projects (OCX and MSEP)
- **63 Streets and Roads Projects:** Approximately 89 miles of improvements
- **18 Safety and Security Projects**

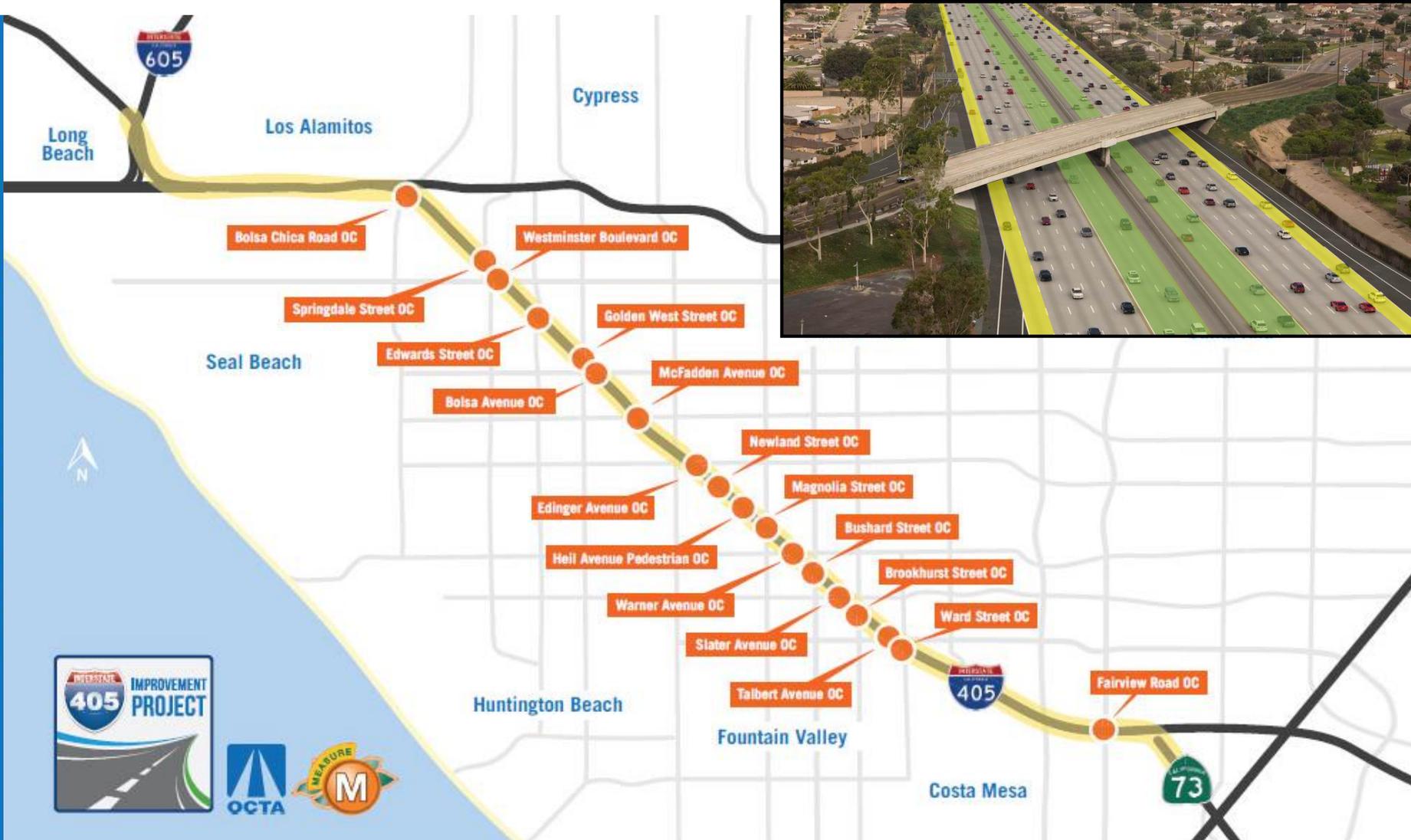
*Includes approximate values for other State, Federal and Local sources.



I-405 Improvement Project

SR-73 to I-605

OVERCROSSINGS





Timeline and Funding

Activity	Date
Develop operating toll agreement with State	Underway
Develop investment grade Traffic and Revenue Study	2016
Release Final D-B RFP	March 2016
CTC Toll Facility Project Approval	May 2016
Award D-B contract	November 2016
Secure financing	2016-2017
D-B notice to proceed	Early 2017
Design and build project	2017-2022

Project Funding Sources

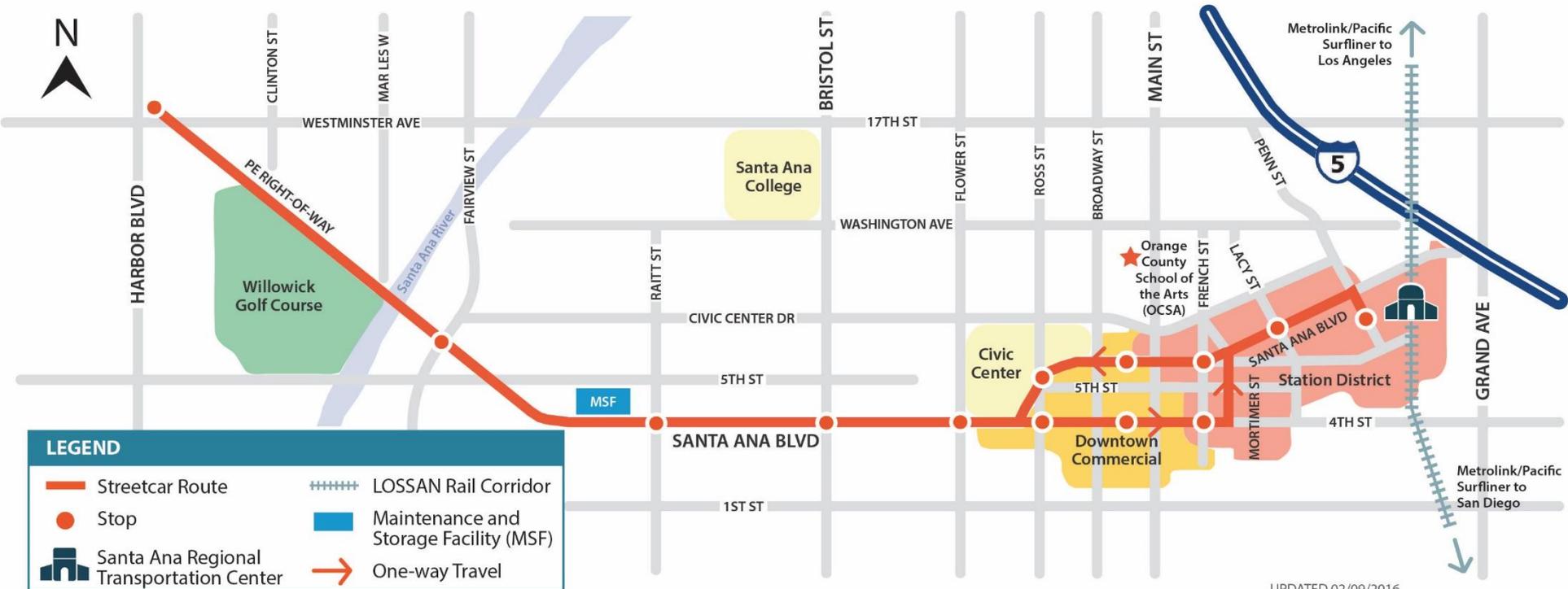


- M2 Sales Tax Revenues (Pay-As-You-Go Funds)
- M2 Sales Tax Revenue Bonds
- State Funds
- TIFIA Loan
- Federal Funds

Mobility choices: OC Transit 360°

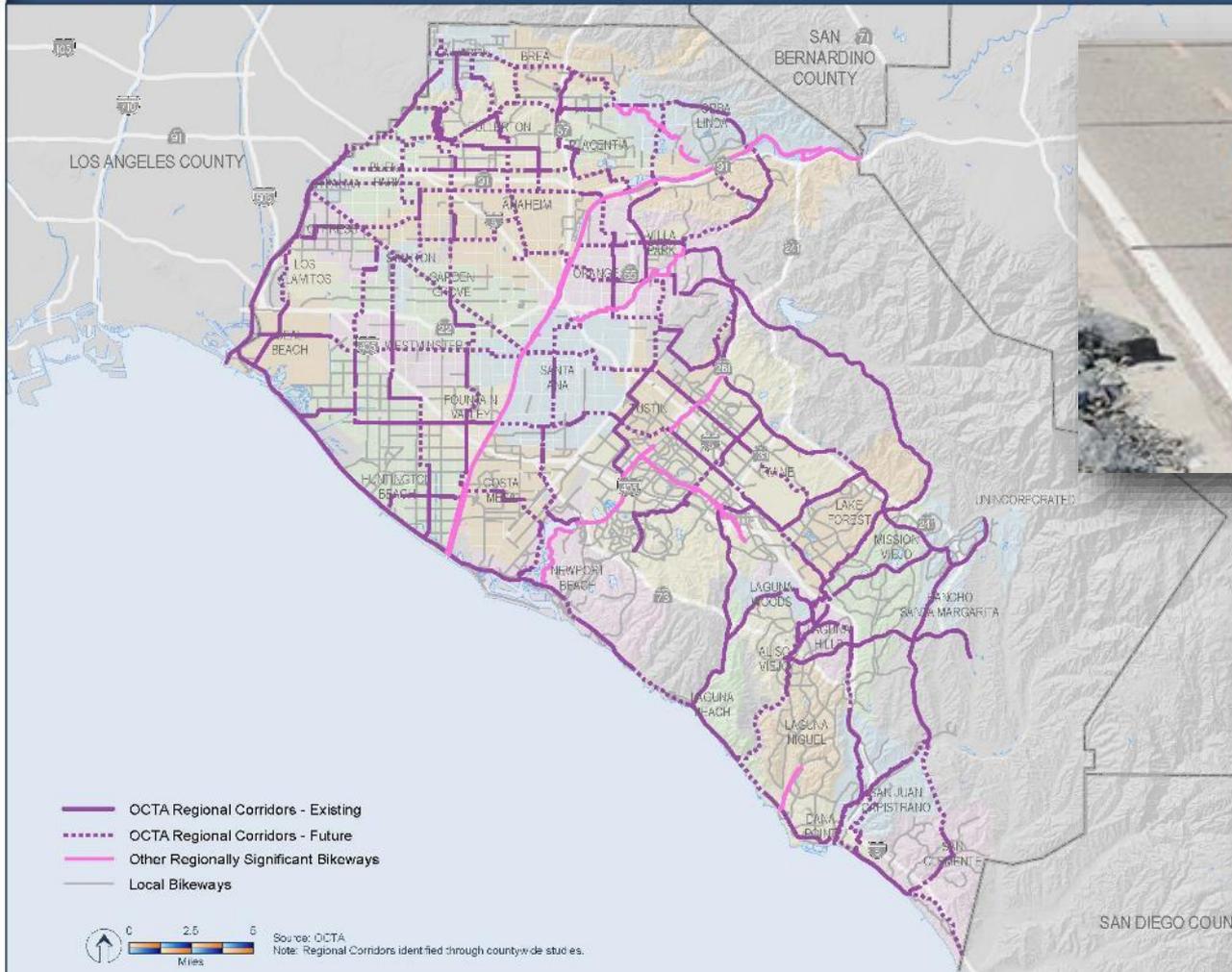


Mobility choices: OCSTREETCAR



Mobility Choices: Active Transportation

Regional Bikeway Corridors



Environmental Sustainability

- **Freeway Environmental Mitigation Program:**

- Purchased 1,300 acres of open space
- Established 11 habitat restoration projects
- Endowment established to fund long-term management of OCTA Preserves



- **Environmental Cleanup Program (Project X):**

- Funding for water quality improvements throughout OC
- 144 projects; over \$41 million awarded
- Resulted in 213 million gallons of water saved and nearly 500,000 cubic feet of trash removed

