



## INTERSTATE 5 IMPROVEMENT PROJECT BETWEEN STATE ROUTE 55 AND STATE ROUTE 57



Taxpayer Oversight Committee  
June 10, 2014



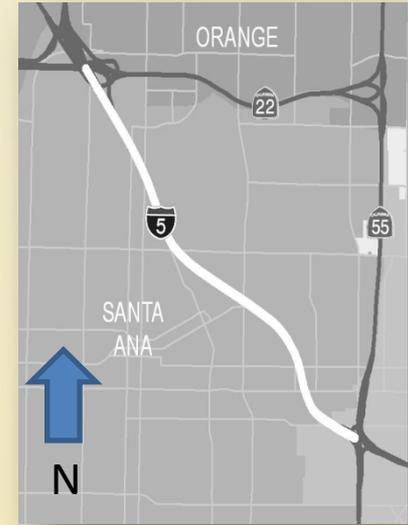


# Project Information

## Measure M2 Project A

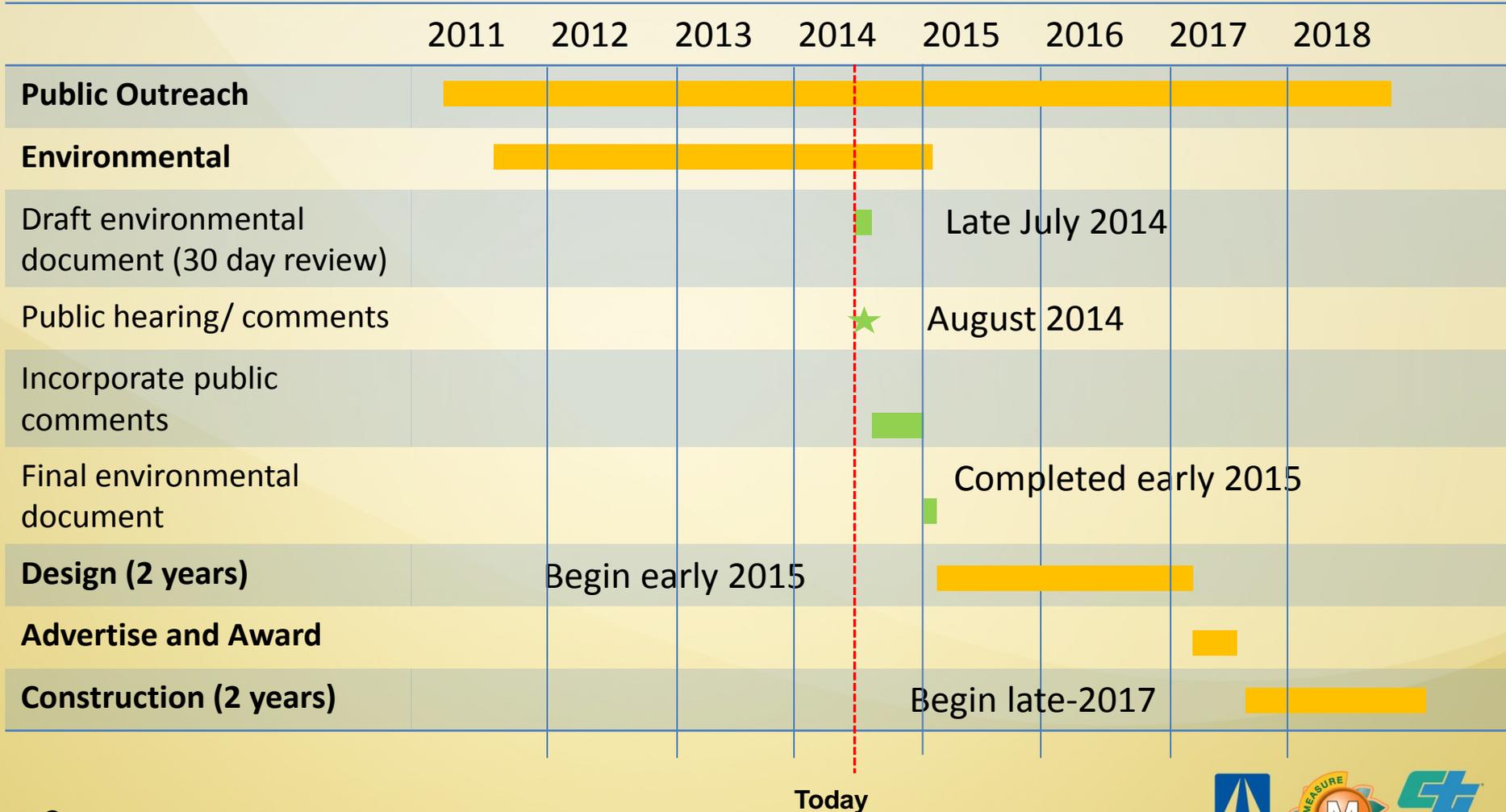
### Proposed Improvements

- Adds second high-occupancy vehicle (HOV) lane on Interstate 5 (I-5) between State Route 55 and State Route 57
  - Increase HOV lane capacity
  - Eliminate bottlenecks at HOV merge points
  - Reduce congestion/delay and improve air quality
- Generally constructed within existing right-of-way (ROW)
- \$42.4 million State Transportation Improvement Program funding, Regional Surface Transportation Program funding, and Measure M2 funding
- Project is currently in the environmental phase





# Project Schedule





# Remaining Feasible HOV Project Alternatives

## Alternative 1

- No Build

## Alternative 5B

- Remove existing barrier between the HOV lane and general purpose lanes  
Add a second HOV lane adjacent to the existing HOV lane and restripe for continuous ingress/egress access
- Remove the I-5 Main Street HOV on- and off-ramp
  - Avoids ROW impacts
  - Higher than average accident rate
  - Low traffic volumes
- Way-finding freeway signage plan
  - Facilitate access to I-5 southbound Broadway/Main Street



# First Street and Fourth Street Ramp Options (Eliminated)

- **No Build**
- **Option A**
  - Close existing southbound (SB) I-5 First Street on-ramp
  - Construct SB I-5 on-ramp at Fourth Street
  - Close northbound (NB) I-5 "horseshoe" off-ramp to Mabury Street/First Street
  - Eliminated from further consideration due to operational, traffic capacity, and community impact concerns from Caltrans and the City of Santa Ana
- **Option B**
  - Close existing SB I-5 First Street on-ramp
  - Construct SB I-5 loop on-ramp at First Street
  - Maintain NB I-5 "horseshoe" off-ramp to Mabury Street/First Street
  - Eliminated from further consideration due to operational and design standard concerns from Caltrans for loop on-ramp



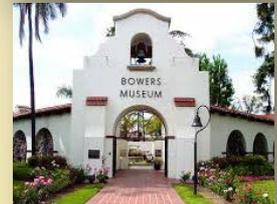
▨ Remove      ■ New





# Connecting with the Community

- Hosted scoping meeting in November 2011
- Conducted more than 20 ascertainties with key stakeholders
- Met with local communities and neighborhoods
  - Saddleback View
  - Mabury Park
  - Lyon Street
  - Logan Street
  - Park Santiago
  - Morrison Park
  - Floral Park
- Facilitated three stakeholder working group meetings
- Continue fostering and strengthening relationships with stakeholders throughout project development





# Stay Informed

## CONTACT US

Sarah King  
Community Relations



[sarahking@octa.net](mailto:sarahking@octa.net)



[www.facebook/OCI5CentralCounty](http://www.facebook/OCI5CentralCounty)



(714) 560-5376



[www.octa.net/I5Central](http://www.octa.net/I5Central)

