



ORANGE COUNTY TRANSPORTATION AUTHORITY

Interstate 405 Improvement Project Update

PowerPoint

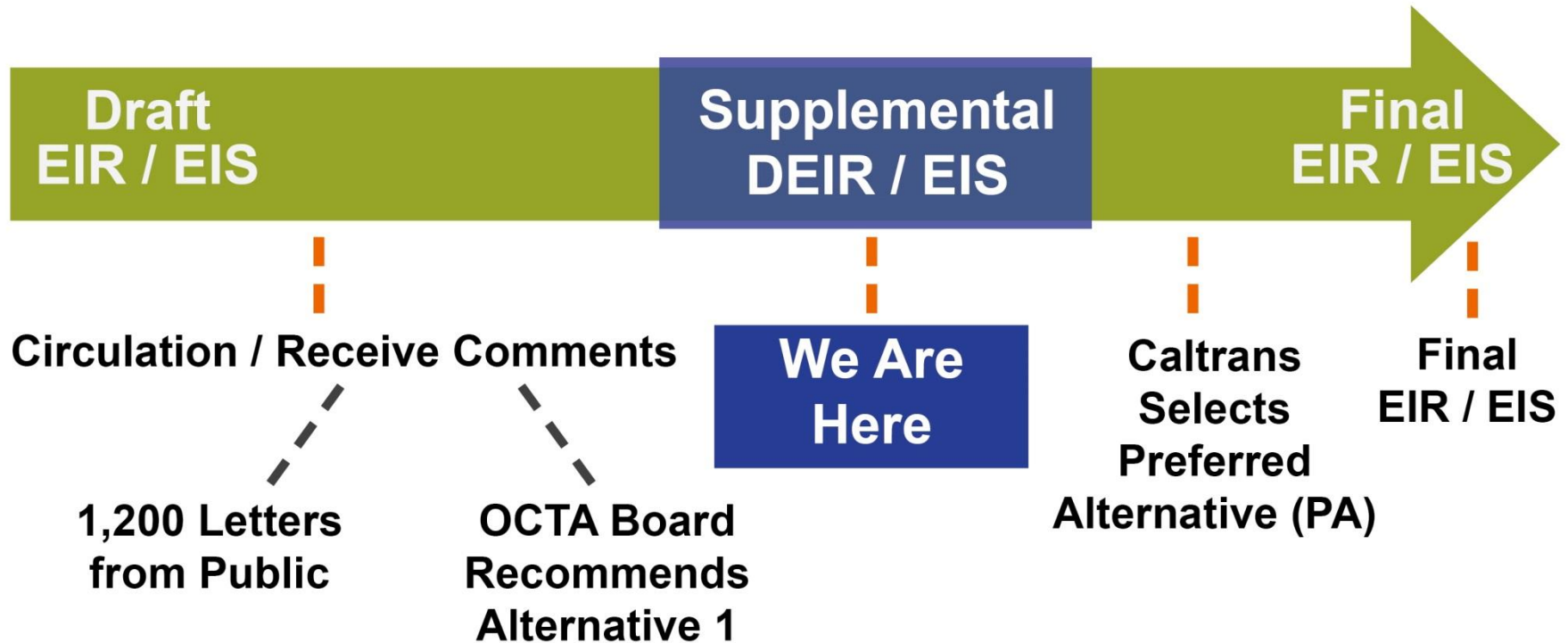


Interstate 405 Improvement Project Update





Draft EIR/EIS* to Final EIR/EIS



*Environmental Impact Report / Environmental Impact Statement



Supplemental Draft EIR/EIS

- ❖ Based on comments from the City of Long Beach regarding the draft EIR/EIS, new information was prepared regarding traffic in the Long Beach area.
- ❖ Information is being added to the original document in the form of the supplemental draft EIR/EIS.
- ❖ A public hearing has been held to provide information and gain input from the public on the supplemental draft EIR/EIS.

Long Beach Study Area





Proposed Long Beach Improvements

- ❖ Alternative 1 – Improvements to five intersections
- ❖ Alternative 2 – Improvements to nine intersections
- ❖ Alternative 3 – Improvements to eight intersections



Fair Share Definition

- ❖ Fair Share calculates one project's share of traffic impacts

- ❖ Caltrans Fair Share formula

$$\% \text{ Share} = \frac{\text{Additional Traffic Due to the Project}}{(\text{Traffic with Project} - \text{Existing Traffic})}$$




Supplemental Draft EIR/EIS Community Outreach

- ❖ 45-day circulation (June 28, 2013 to August 12, 2013)
- ❖ Policy Working Group / Stakeholder Working Group
- ❖ Outreach targeted to traffic study area
 - Four newspaper advertisements
 - Four e-blasts to 7,700 stakeholders
 - 14,000 postcards (1/4 mile radius)
 - Print and social media
- ❖ Public hearing held Wednesday, July 24, 2013
 - 100 attendees
 - 46 comments (as of July 29, 2013)

**San Diego Freeway
(I-405) Improvement Project**



ORANGE AND LOS ANGELES COUNTIES, CALIFORNIA
12-ORA-405 PM 9.3/24.2 / 07-LA-405 PM 0.0/1.2
12-ORA-22 PM R0.7/R3.8 / 12-ORA-22 PM R0.5/R0.7
12-ORA-73 PM R27.2/R27.8 / 12-ORA-605 PM 3.5/R1.6
07-LA-605 PM R0.0/R1.2
EA 0H1000 / PN 1200000180

**Supplemental Draft Environmental Impact Report/
Environmental Impact Statement**



**Prepared by the
State of California Department of Transportation**

The environmental review, consultation, and any other action in accordance with applicable federal laws for this project is being, or has been, carried out by the State of California Department of Transportation under its assumption of responsibility pursuant to 23 U.S.C. 327.



June 2013



Concept A and B Feasibility (Separate from Draft EIR/EIS)

Alt 1: Measure M2 Project K

Add one general purpose (GP) lane each direction
(Included in all alternatives and concepts)

Concept A*

M2 Project
+
one GP
+
Convert HOV to HOT

Concept B**

M2 Project
+
one GP

*Alt 2 and convert existing single high-occupancy vehicle (HOV) lane to high-occupancy toll (HOT) lane

** Alt 2 variation, second northbound GP lane eliminated north of Valley View Street



Design Variation



New Alternative



Project Schedule & Next Steps

Draft EIR/EIS Circulated	May 18 to July 17, 2012
OCTA Board Recommends Alternative 1	October 22, 2012
Supplemental Draft EIR/EIS Released/ Public Comment Period Starts	June 28, 2013
Supplemental Draft EIR/EIS Public Hearing	July 24, 2013
Supplemental Draft EIR/EIS Comment Period Ends	August 12, 2013
OCTA Board Update	September 23, 2013
Caltrans Selects Preferred Alternative	October 2013
Approve Final EIR/EIS	May 2014
Project Construction	2015 to 2020