I-405 Improvement Project

Supplemental Draft Environmental Impact Report / Environmental Impact Statement

July 24, 2013
I-405 Project Location
Both general purpose (GP) and high occupancy vehicle (HOV) traffic exceeds available capacity

GP lanes have operational and geometric deficiencies

Interchanges have geometric, storage, and operational deficiencies

Limitations in detecting, rapidly responding to, and quickly clearing traffic accidents from traffic lanes
General Project Improvements

- Builds bridges, overcrossings to Master Plan of Arterial Highways standards
- Improves local streets and on/off ramps
- Adds bike lanes and sidewalks
- Maintains or improves existing sound walls
- Constructs additional sound walls
## Build Alternatives

<table>
<thead>
<tr>
<th>Alt.</th>
<th>General Description</th>
<th>Cost Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1*</td>
<td>Add one general purpose (GP) lane each direction (Measure M2 Project K)</td>
<td>$1.3 billion</td>
</tr>
<tr>
<td>2</td>
<td>Add two GP lanes each direction</td>
<td>$1.4 billion</td>
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<tr>
<td>3</td>
<td>Add one GP lane and one high-occupancy toll (HOT)/express lane</td>
<td>$1.7 billion</td>
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</table>

* Current OCTA Board Recommendation

Note: Estimates are based on the design-build method of project delivery
Draft EIR/EIS* to Final EIR/EIS

- Draft EIR / EIS
  - Circulation / Receive Comments
  - 1,200 Letters from Public
- Supplemental DEIR / EIS
  - We Are Here
  - OCTA Board Recommends Alt. 1
- Final EIR / EIS
  - Caltrans Selects Preferred Alternative (PA)
  - Final EIR / EIS

*Environmental Impact Report / Environmental Impact Statement
Supplemental Draft EIR/EIS
Community Outreach

- 45-day circulation (June 28 to August 12, 2013)

- Outreach targeted to traffic study area
  - 4 newspaper advertisements
  - 4 e-blasts to 7,700 stakeholders
  - 14,000 postcards (1/4 mile radius)
  - Print and social media

- Public Hearing (Wednesday, July 24, 2013)
Based on comments from the Draft EIR/EIS new information is available regarding traffic in the Long Beach area.

Information is being added to the original document in the form of the Supplemental Draft EIR/EIS document.

Public Hearing is being held to provide information and gain input from the public on the Supplemental Draft EIR/EIS.
Proposed Long Beach Improvements

- **Alternative 1** – Improvements to 5 intersections
- **Alternative 2** – Improvements to 9 intersections
- **Alternative 3** – Improvements to 8 intersections
Fair Share calculates one project’s share of traffic impacts

Caltrans Fair Share formula

\[
\% \text{ Share} = \frac{\text{Additional Traffic Due to the Project}}{(\text{Traffic with Project} – \text{Existing Traffic})}
\]
# Project Schedule & Next Steps

<table>
<thead>
<tr>
<th>Event</th>
<th>Date/Period</th>
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</thead>
<tbody>
<tr>
<td>Draft EIR/EIS Circulated</td>
<td>May 18 to July 17, 2012</td>
</tr>
<tr>
<td>OCTA Board Recommends Alternative 1</td>
<td>October 22, 2012</td>
</tr>
<tr>
<td>Supplemental Draft EIR/EIS Released/</td>
<td></td>
</tr>
<tr>
<td>Public Comment Period Starts</td>
<td></td>
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<tr>
<td>Supplemental Draft EIR/EIS Public Hearing</td>
<td>July 24, 2013</td>
</tr>
<tr>
<td>Supplemental Draft EIR/EIS Comment Period Ends</td>
<td>August 12, 2013</td>
</tr>
<tr>
<td>Caltrans Selects Preferred Alternative</td>
<td>October 2013</td>
</tr>
<tr>
<td>Approve Final EIR/EIS</td>
<td>May 2014</td>
</tr>
<tr>
<td>Project Construction</td>
<td>2015 to 2020</td>
</tr>
</tbody>
</table>
Public Comments on Supplemental Draft EIR/EIS

- Public encouraged to provide comments on the information in the Supplemental Draft EIR/EIS

- Comments should only be in response to information in the Supplemental Draft EIR/EIS

- Comments can be submitted to:
  - Smita Deshpande, Branch Chief
    Caltrans-District 12, Attn:405 SDEIR-DEIS Comment Period
    2201 Dupont Drive, Suite 200
    Irvine, CA 92612
  - Via email at 405.Supplemental.Draft.EIR.EIS@parsons.com
For More Information

www.octa.net/405improvement

www.dot.ca.gov/dist12/405/index.htm

www.facebook.com/405improvement