Background
The project adds 1 general purpose and 1 express lane. The express lane, when combined with the existing carpool lane, creates the I-405 Express Lanes, a two-lane each direction express facility similar to the 91 Express Lanes.
Overcrossing Replacements
Follow Up Items

- Focused meeting with Subcommittee on October 21, 2015

- Follow Up Items:
  - Current project design features
  - Combined pedestrian/bike facility
  - Bicycle/pedestrian signage and striping
  - Stop sign at ramp crossing
## Current Project Design Features

<table>
<thead>
<tr>
<th>Description</th>
<th>Existing Condition</th>
<th>Improvement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Free right turns at freeway ramps</td>
<td>25 locations</td>
<td>Project will remove 19 free right turns at ramps</td>
</tr>
<tr>
<td>Missing sidewalks on freeway bridge overcrossing</td>
<td>18 locations</td>
<td>Project will provide sidewalks at 14 locations</td>
</tr>
</tbody>
</table>
Combined Pedestrian/Bike Facility

- Revised design to combine pedestrian and bike facility at various locations
- Eastbound Talbert Ave at Southbound 405 entrance ramp
- Eastbound Edinger Ave at Southbound 405 entrance ramp
- Eastbound Bolsa Ave at Southbound 405 ramps
- Eastbound Westminster Blvd at Southbound 405 ramps
Bicycle/Pedestrian Signage and Striping

- Addition of W11-1 sign at shared right through lane adjacent to an exclusive right turn lane
- Addition of W11-15 sign at off-ramp not controlled by traffic signals
- Addition of Continental High Visibility Crosswalk Markings (NB and SB off ramps to Bolsa)
- Additional signage will be evaluated per CAMUTCD* during final design
- Detailed sign plan to be developed during final design

W11-1  W11-15  Continental crosswalk marking

* California Manual of Uniform Traffic Control Devices
Stop Sign at Ramp Crossing

- Addition of stop sign along “jug handle” design for bike/pedestrian traffic at ramp crossings
- All ramps and crosswalks will be lighted
- Detailed sign plan to be developed during final design
<table>
<thead>
<tr>
<th>Description</th>
<th>Current Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Develop Draft Toll Policy and T&amp;R Study</td>
<td>Late 2015/Early 2016</td>
</tr>
<tr>
<td>Shortlist DB Teams and Issue DB Draft RFP</td>
<td>November 2015</td>
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<tr>
<td>Issue DB RFP</td>
<td>April 2016</td>
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<tr>
<td>DB Award</td>
<td>December 2016</td>
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<tr>
<td>DB Notice to Proceed</td>
<td>February 2017</td>
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<tr>
<td>Design and Construction</td>
<td>2017 to 2022</td>
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</tbody>
</table>