I-710 Project Update

July 2017
I-710 Study Area

- 19 miles
- 16 Cities / Communities
- Multi-Agency Partnership
- Community-Driven Process
- Focus on Green Technology
- Context-Sensitive Design

Funding Sources

- Measure R - $590 Million
- Measure M - $500 Million
- $65 Million spent to date on PA/ED
Need

- San Pedro Bay Ports handle 40% of all nation’s imported goods
- Truck Trips expected to nearly double by 2035
- Freeway built in 1950s/60s
- Higher than average accident rates
- High diesel emissions
Purpose

- Improve mobility
- Address design deficiencies
- Improve traffic safety
- Prepare for the projected escalating traffic volume
- Address projected growth in population, employment and economic activity related to goods movement
- Improve air quality and public health
Community Participation Structure

Executive Committee

Project Committee

Technical Advisory Committee

Corridor Advisory Committee

Maximum 43 members

- Chairs of LACs
- Five from each SWG
- Five Project Committee (PC) appointments
- Five Corridor Committee (CC) appointments
- Chair of Technical Advisory Committee (TC)

Local Advisory Committees

Maximum of 18 LACs

- Appointments made by city councils/county supervisor
- LAC chairs serve on Corridor Advisory Committee

Subject Working Groups

- Environment
- Transportation
- Community Design/Economics

Each SWG includes:
- One rep from LACs
- One rep from TAC
- Maximum 10 appointments by PC
- Maximum 29 members per SWG
### I-710 Alternatives

**Alternative 1:** Future Travel Conditions without Further Transportation Improvements (No Build)

**Alternative 5C:** Modernizes and Widens the I-710 Freeway ($6 Billion)

**Alternative 7:** Modernizes I-710 and Adds “Clean Emissions” Freight Corridor ($10 Billion)
Both Alternative 5C and Alternative 7 include:

- Maximum Goods Movement by Rail
- TSM/TDM/ITS Improvements
- Transit Improvements
- Active Transportation Improvements (Bike / Ped. Connections)
- Consideration of a Public-Private Partnership (PPP) for Financing, Delivery, and Operation
- I-710 Zero-/Near Zero- Emissions Truck Deployment Program
- I-710 Community Health & Benefit Program
Alt 5C & 7: Improves I-710 Geometrics
Alt 5C: Widens I-710 in Some Areas

- Port of Long Beach
- Downtown Long Beach
- I-710 Freeway (South Half)
  Ocean Blvd. to Alondra Blvd.
- I-405
- Wardlow
- Del Amo
- SR-91
- Alondra
- SR-60

- I-710 Freeway (North Half)
  Rosecrans Ave. to SR-60
- Firestone
- Florence
- Slusson
- Orange
- Riverside
- Bandini
- Washington
- Atlantic
- SR-60

- New General Purpose Travel Lanes Added to I-710 Mainlines
- Truck Bypass Lanes
Alt 7 - Includes A Freight Corridor

I-710 Freight Corridor (South Half)
Ocean Blvd. to Alondra Blvd.

Downtown
Long Beach

I-405

I-710 Freight Corridor (North Half)
Rosecrans Ave. to Washington Blvd.

Port of Long Beach

Pico

Downtown
Long Beach

I-105

SR-91

SR-60
Cross Section Locations

I-710 Freeway (South Half)
Ocean Blvd. to Alondra Blvd.

I-710 Freeway (North Half)
Rosecrans Ave. to SR-60

Port of Long Beach
Downtown Long Beach

A
B
C

North
Between Willow St. and I-405

**Alternative 1**
- Existing roadway
- Space for potential future bike trail

**Alternative 5C**
- Truck Bypass
- Space for potential future bike trail

**Alternative 7**
- Freight Corridor
- Space for potential future bike trail
Between Long Beach Blvd. and SR-91

Alternative 1

Alternative 5C

Alternative 7

Underground Power Lines

Space for Potential Future Bike Trail
Between Firestone Blvd. and Florence Ave.
• Introduced October 2015
• Addressed CEH AJ proposal: Community Alternative 7
• Scope consists of four major categories
  I. Elements to be evaluated in the Draft EIR/EIS
  II. Elements to be identified as potential mitigation during construction (in parallel to EIR/EIS)
  III. Additional studies, policy proposals and criteria to be explored by Metro working with others (in parallel to the EIR/EIS)
  IV. Elements to be developed independent of the EIR/EIS
Project Schedule: What’s Next?
Next Major Milestone

Identification of a Preferred Alternative and Phasing Plan

Spring 2017 | Summer 2017 | Fall 2017 | Winter 2018
---|---|---|---
Complete Preparation of Draft Environmental Document (RDEIR / SDEIS)

[Alternatives 1, 5C and 7, as amended by Motion 22.1]

Circulate RDEIR / SDEIS

Local Advisory Committees

Corridor Advisory Committee

Technical Advisory Committee

I-710 Project Committee

Executive Committee

METRO Board

Caltrans District 7

Public Comment Period on RDEIR / SDEIS

I-710 Committee Process

Initiate Preparation of Final EIR / EIS

[Preferred Alternative & Initial Phase]

Final ED
Public Hearings

Wednesday, August 23, 2017, 6 – 9pm: Commerce Senior Center, 2555 Commerce Way, Commerce CA 90040

Saturday, August 26, 2017, 10am – 1pm: Paramount Community Center/Senior Center, 14400 Paramount Bl, Paramount CA 90273

Thursday, August 31, 2017, 6 – 9pm: Cesar Chavez Park Community Center, 401 Golden Av, Long Beach CA 90802
Early Action Projects - Soundwalls

New Soundwall – 4.6 Miles
Aesthetically Treat Existing Soundwalls – 7.1 Miles

• **Package 1**
  • Generally outside of Caltrans’ Right-of-Way
  • South Gate and Long Beach
  • New Soundwalls

• **Package 2**
  • North of SR-91 in Caltrans’ Right-of-Way
  • Bell Gardens, Commerce, Compton, East Los Angeles, Bell Gardens, Long Beach
  • Existing Walls Aesthetically Treated and New Soundwalls

• **Package 3**
  • South of SR-91 in Caltrans’ Right-of-Way
  • Long Beach
  • Existing Walls Aesthetically Treated and New Soundwalls
Early Action Projects - Soundwalls

Schedule:

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<thead>
<tr>
<th></th>
<th>Package 1</th>
<th>Package 2</th>
<th>Package 3</th>
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<tbody>
<tr>
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<td>August 2017</td>
<td>May 2017</td>
<td>January 2018</td>
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<tr>
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<td>September 2018</td>
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<tr>
<td>Construction End</td>
<td>March 2019</td>
<td>January 2019</td>
<td>February 2020</td>
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Next Steps:

- Finalize Design and obtain agency approval
- Request Funding for Construction Phase
Early Action Projects - Freeway

1. Shoemaker Bridge
2. Anaheim St./PCH
3. Willow Street
4. Del Amo Blvd.
5. Long Beach Blvd
6. Alondra Blvd./91
7. Imperial Highway
8. Firestone Blvd.
9. Florence Avenue
## Early Action Projects - Freeways

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<th>Project</th>
<th>Current Phase</th>
<th>Could be ready for Construction by:</th>
<th>Budget ($ mil.)</th>
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