# **I-405** Improvement Project



**Policy Working Group** August 22, 2012









# Public Comment Period May 18 to July 17, 2012

- Postcard Mailings (15,537)
- Newspaper Advertisements
- Community Banners / Posters
- Large Employer Outreach
- E-blasts
- Website
- Stakeholder Briefings (30)
  - Corridor businesses
  - Local, state, federal elected officials
  - Civic and community organizations
  - Labor, OCBC, SCAG and other regional groups







### **Public Comment**

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#### **Attendance**

Costa Mesa 235

Westminster 200

Rossmoor 190

Fountain Valley 180

**TOTAL: 805** 

### **Comments**

**Emails** 650

**Public Hearing** 75

Comments

483 Letters

**Court Reporter** 8

**Comments** 

TOTAL: 1,216









# **Key Issues**

- Fairview Bridge replacement (Costa Mesa)
- Noise/visual impacts with SR-73 connector (Costa Mesa)
- Business relocations (Fountain Valley)
- Parking impacts (Westminster)
- Almond Avenue soundwall reconstruction (Seal Beach)
- Orange / Los Angeles border area traffic impacts (Seal Beach and Long Beach)
- Air quality impacts (Seal Beach)
- Soundwall heights
- Perceptions of tolling and high-occupancy vehicle (HOV) 2+ conversion
- Funding questions







### **City of Costa Mesa**

#### **Issues:**

- Opposition to Fairview bridge replacement
- Impacts associated with SR-73 connector in Alternative (Alt) 3

- Truncate Alt 3 Begin/end Express Lanes north of Fairview Ave.
  - Avoids reconstruction of Fairview Bridge
  - Eliminates SR-73 direct connector and associated impacts







### **City of Fountain Valley**

**Issue:** Braided ramps between Magnolia and Warner Avenues requires up to 4 business relocations (Alts 1, 2, 3)

- Use a collector/distributor configuration
  - Eliminates need for business relocations
  - May require non-standard design exceptions







### **City of Westminster**

**Issue:** Business parking impacts (Alts 1, 2, 3)

Sears: 20 spaces

El Torito: 35 spaces

- Designs refined to eliminate parking impacts to Sears
- Designs modified to reduce impacts to El Torito parking from 35 to 3 spaces (can be mitigated)
  - Requires non-standard lane width on city street (Westminster)







## **City of Seal Beach**

**Issue:** Replacement of Almond Avenue soundwall (Alts 2, 3)

Under existing plans:

- Alt 1 No impact to wall
- Alts 2, 3 Requires replacement of a portion of the wall

- For Alt 2 Cannot avoid relocating soundwall
- For Alt 3 Pursue operational and/or design variations to avoid soundwall relocation







### City of Seal Beach

**Issue:** Perception project worsens air quality (Alts 1, 2, 3)

- Share information about air quality impacts / benefits:
  - No-build has the worst impact
  - Alt 2 and Alt 3 are best for air quality
  - Alt 1 delivers only half the air quality benefit of Alt 2 or Alt 3







## City of Seal Beach / Rossmoor

**Issue:** Perceived bottleneck at Los Angeles county line (Alts 1, 2, 3)

- Conduct additional traffic analysis
- Review lane drop locations for optimization







### City of Long Beach

**Issue:** DEIR/DEIS does not consider traffic impacts in Los Angeles County

- Perform additional traffic analysis
  - Review impacts in Los Angeles County
- Continue and increase coordination efforts with Los Angeles Metropolitan Transportation Authority and City of Long Beach







### **Soundwalls**

**Issue:** Soundwall heights and locations (throughout corridor)

- Maximize soundwall heights where possible
- Use non state and federal funds to augment soundwall program and work to address community issues







### Feedback on Alt 3

#### **Issues:**

- Perceptions of tolling
- Perceived take-away when converting from HOV2+ to HOV3+ occupancy
- Cost of transponder

### **Recommended Approach:**

- Study policy options including part-time opportunities for HOV2+
- Explore HOV exclusive account with no monthly fees (similar to 91 Express Lanes)





METRO EXPRESSLANES

Metro

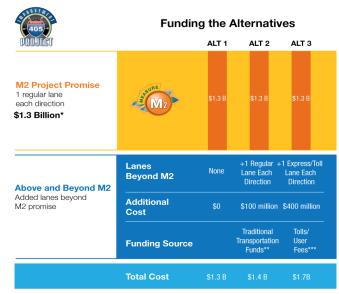




# Feedback on Alt 3 (cont'd)

Issue: Perception Measure M2 paying for toll road

- Incremental cost of toll lanes paid for by toll revenue
- Provide additional information about Alt 1, 2, 3 sources and uses of revenues



<sup>\*</sup> Measure M2 project funding assumes a combination of M2 funds, leveraged funds, and project savings
\*\*Funding shortfall – additional federal, state and/or local transportation funds are needed (unidentified)







<sup>\*\*\*</sup>Tolls finance construction, operations and maintenance of the express/toll lanes

## Feedback on Alt 3 (cont'd)

Issue: Questions about potential uses of net toll revenues

#### **Recommended Approach:**

Provide information about Streets and Highways Code -143 (j)(1):

....any excess toll or user fee revenue under a lease agreement with a regional transportation agency may be paid to the regional transportation agency for use in improving public transportation in and near the project boundaries...





### **Upcoming Analysis & Policy Discussions**

#### **Alternative 1**

- Assess Design-Build (D-B) opportunities
- Analyze schedule & cost implications without D-B

#### **Alternative 2**

- Assess D-B opportunities
- Analyze schedule & cost implications without D-B
- Explore funding and potential project tradeoffs

### **Alternative 3 (Modified)**

- Modify Alt 3 to address public input\*
- Revise traffic and revenue projections
- Analyze HOV2+ toll policy options







### **Next Steps**

- Stakeholders Working Group August 23, 2012
- Regional Planning and Highways September 17, 2012
- Board of Directors LPA\*
   September 24, 2012
- Project Development Team PA\*\* Fall 2012







<sup>\*</sup> LPA = Locally Preferred Alternative

<sup>\*\*</sup> PA = Preferred Alternative