



I-710 City of Long Beach Project Oversight Committee City of Long Beach - Transportation Update

- **I-710 Engineering & Environmental Update**
- **I-710 Sound Wall Early Action Plan Update**
- **Strategic Transportation Plan**
- **Active Transportation**

Presented to: City of Long Beach

May 21, 2013

Presented by: Jerry R. Wood

Director of Transportation and Engineering
Gateway Cities Council of Governments

Mobility. Environment. Community. Economy. Technology



I-710 Corridor Project EIR/EIS

metro.net

I-710 Engineering & Environmental Status Reports

Engineering Overview & Status

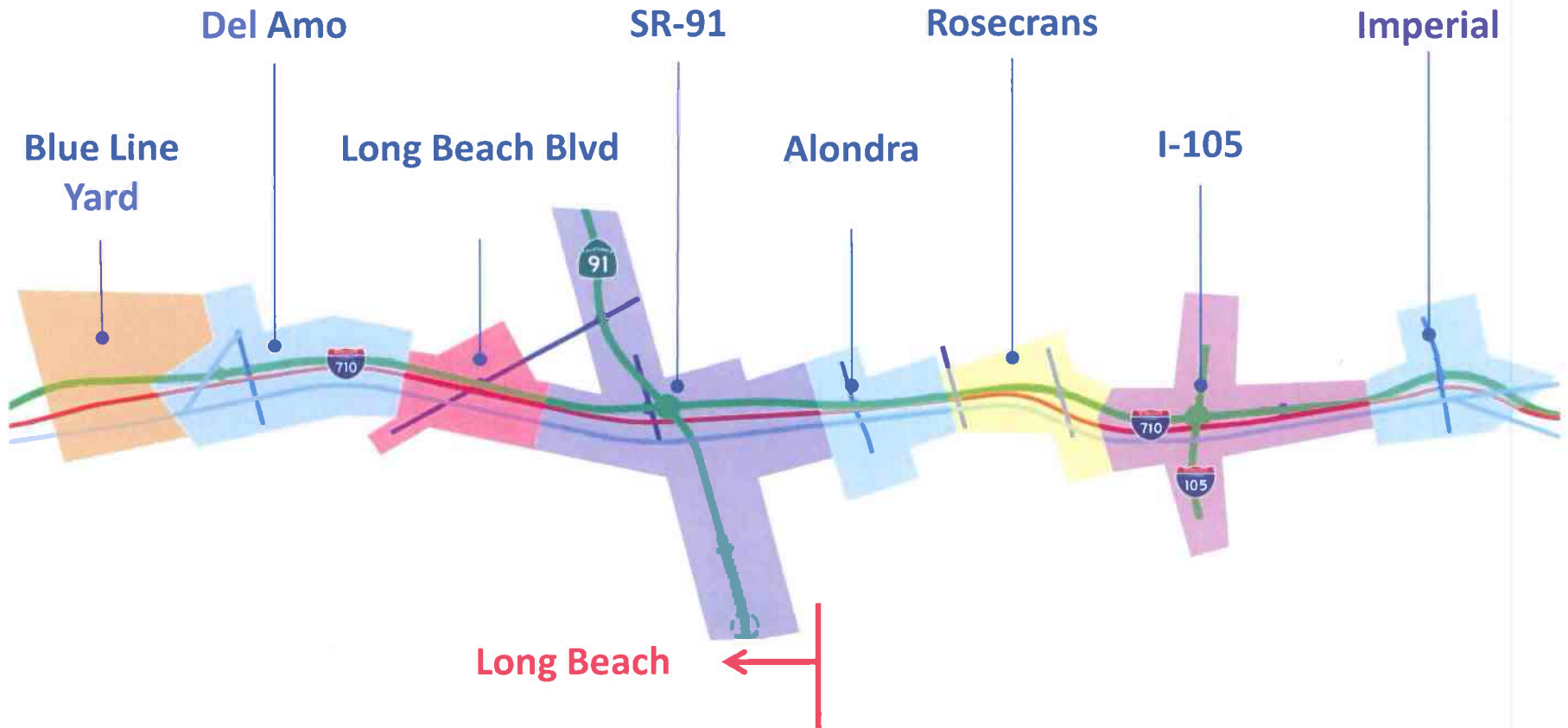
- Concept Development of Alternatives (6D and 6 C/CA)
- Caltrans Coordination
- Sub-TAC Coordination
- TAC and CAC Recommendations Status Update
- Traffic Forecasting
 - Updated Assumptions Presentation

South Section



Corridor Communities
Long Beach / Signal Hill / Carson

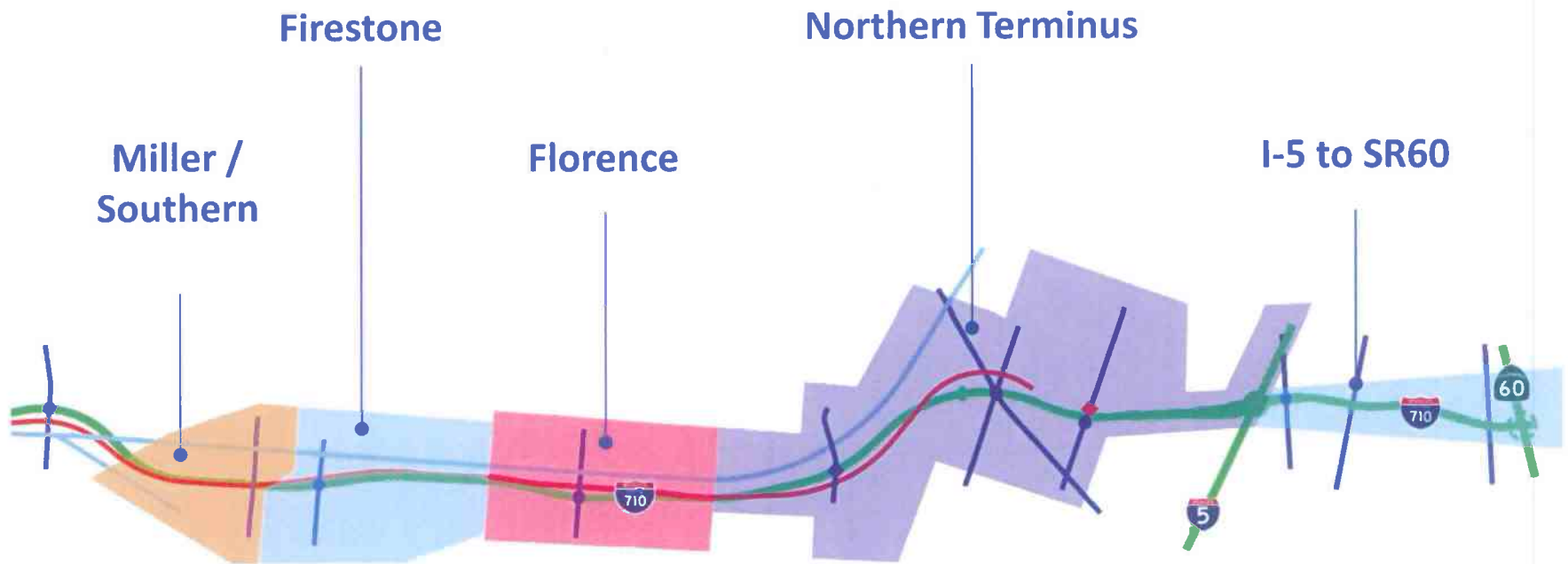
Central Section



Corridor Communities

Long Beach / Carson / Rancho Dominguez / Paramount
Compton / East Rancho Dominguez / Lynwood / South Gate

North Section



Corridor Communities

South Gate / Downey / Cudahy / Bell Gardens / Maywood / Huntington Park
Bell / Commerce / Vernon / East Los Angeles

Engineering

Finalize Geometric Plan Concepts, Recommendations/Refinements

- Geometric Plans being updated
- Develop footprints by sub area and by alternative

Sub-TAC Reviews

- Completed reviews with the Cities of Long Beach, Carson, Paramount, Cudahy, Maywood, Vernon, and Commerce

TAC and CAC Recommendations Update

- January 2013 TAC and CAC made recommendations for the Recirculated Draft EIR/Supplemental Draft EIS (RDEIR/SDEIS) preparation
- Revisions to address committee recommendations, design refinements, updated assumptions and updated technical studies

TAC Recommendations January 2013

	Recommendation	Status	Included in Alt.	
			6C Mod	6D/CA
1	Proceed to develop a Recirculated Draft EIR/Supplemental EIS (RDEIR/SDEIS)	Underway	✓	✓
2	The RDEIR/SDEIS will use the new set of assumptions	New Traffic Forecasting Model underway	✓	✓
3	The RDEIR/SDEIS will refine and analyze the following alternatives: No Build, Alternative 6C Modified, Alternative 6D	Incorporated Community Alt. 7 (CA) with Alt. 6D	✓	✓
4	The RDEIR/SDEIS will include the comments that were received on the DEIR/DEIS and responses	RTC draft complete	-	-
5	The RDEIR/SDEIS will be prepared with continuation of the robust I-710 Community and Agency participation framework	Underway	-	- 9

CAC Recommendations January 2013

	Recommendation	Status	Included in Alt.	
			6C Mod	6D/CA
1	The CAC recommends to the Project Committee, Metro and Caltrans that Community Alternative 7 be analyzed and the following key objectives be fully addressed:			
2	The alternatives analyzed should be designed in a manner not to unduly impact, residential, park, school, or industrial properties	Geometric Design Underway to Minimize Project Footprint	✓	✓
3	The alternatives analyzed should be designed in a manner not to unduly impact several providers of social services	Geometric Design Underway Avoidance of LB Multi-Service Center, Bell Shelter and Compton Sr. Housing	✓	✓ 10

CAC Recommendations (con't.)

	Recommendation	Status	Included in Alt.	
			6C Mod	6D/CA
4	The analysis of alternatives should be conducted in a manner as to prefer a final project vs. a program EIR	Underway Designing Buildable and Fundable Project Req'd by FHWA	✓	✓
5	The analysis of alternatives should include a full study of a mandatory zero emission freight corridor via a "Public Private Partnership"	Zero Emission Commercial- ization Study Underway	✓	✓
6	The alternatives studied should consider all feasible mitigation measures	Underway	✓	✓
7	Proceed to develop and recirculate the Draft EIR/EIS	Underway		
8	CAC concurred with TAC recommendations	See Items 2-7 above		11

Engineering Next Steps

- Continue Caltrans review and obtain concurrence on scope of analysis
 - Complete updated geometric plans by July/August
- Continue Sub-TAC reviews
- Coordinate with Utility Teams on the Structural decisions for Freight Corridor
- Prepare “Footprint” for build alternatives
- Conduct traffic forecasting
- Begin preparation of technical studies in July/August

Environmental Update – Current Month

Draft EIR/EIS Public Comments

- Submitted draft responses to comments to I-710 Funding Partner agencies for review
- Participated in meetings with agencies and other stakeholders to discuss comments

Recirculated Draft EIR/Supplemental Draft EIS

- Continued coordination with engineering team on identifying areas outside of original project footprint

Environmental Update – Key Issues

1. Recirculate Draft EIR/EIS – commitment made
2. Analyze Community Alternative 7 – in progress
3. Use updated growth forecasts – in progress
4. Include SCIG, ICTF, and SR-710 North in traffic forecast assumptions – in progress (prepare sensitivity analyses without them too)
5. Allow only zero emission trucks in freight corridor – commitment made
6. Consider active transportation modes and complete streets concepts in project design – in progress
7. Concerns that air quality will get worse, not better – non-zero emissions alternatives withdrawn

Environmental Update – Key Issues (con't.)

8. Concerns regarding noise impacts – Early Action soundwall projects moving forward
9. Reduce acquisition of residences and businesses – in progress as part of revised geometrics
10. Avoid impacts to Bell Shelter and Long Beach Multi-Service Center
- done

Environmental Update – Next Month

Next Steps

- Continue coordination on data needs for updated technical studies
- Identify areas that may require field surveys
- Participate in meetings with agencies and other stakeholders as needed
- Assist agencies and engineering team in addressing key issues raised in public comments
- Schedule – Recirculate RDEIR/SDEIS early 2014