

Mobility. Environment. Community. Economy. Technology



I-710 Corridor Project EIR/EIS

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Key Traffic Forecasting Inputs and Assumptions

presented to the

Technical Advisory Committee

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Traffic Forecasting

- 2012 SCAG RTP Key Inputs
 - Population and Employment
 - Auto trips
 - Non-Port truck trips
- Revised Base Year (2012)
- Forecasting Horizon Year
 - RTP Horizon Year 2035
 - Opening Year 2025
 - FHWA requirement: 20 years beyond opening year (2045?)



Traffic Forecasting

- Year 2035 No Build System Assumptions
 - Similar to DEIR/DEIS Assumptions
 - May include a small number of additional projects
- Year 2035 Land Use
 - Trend vs Sustainable Communities Strategy
- Maximum Multi-Modal Auto Trip Reduction?

Traffic Forecasting

- Key Goods Movement Assumptions
 - Total Port Cargo Volume
 - Rail Mode Share / On-dock Rail Share
 - Intermodal yard volumes
 - Transload truck trips
 - Truck origins and destinations
- TDM/ITS for Goods Movement
- With/Without SCIG and Expansion of ICTF