

# 241/91 Express Connector Project

October 31, 2024

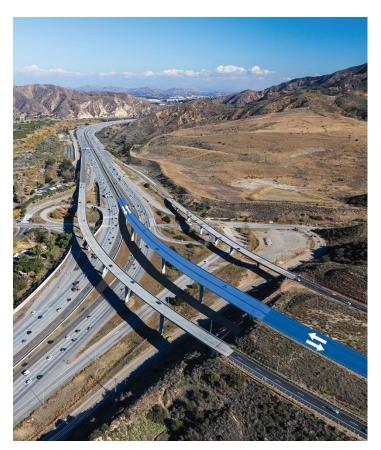


### Existing Conditions on 241 and 91

**Transportation Corridor Agencies** 

Why is this project important?



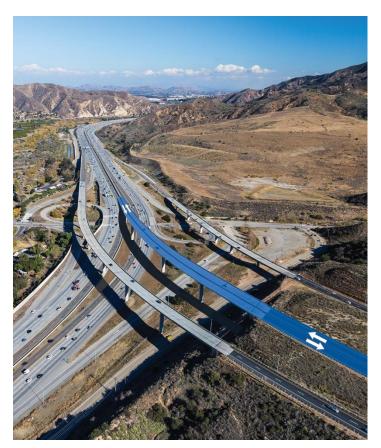


### Existing Conditions on 241 and 91

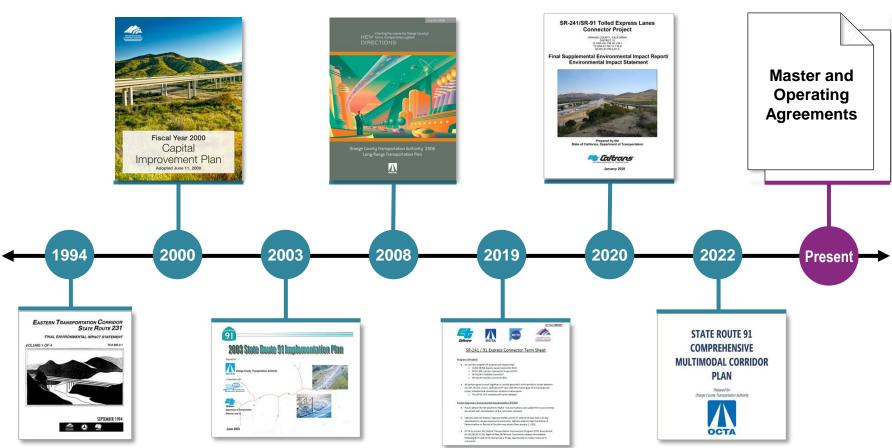
Transportation Corridor Agencies

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# History

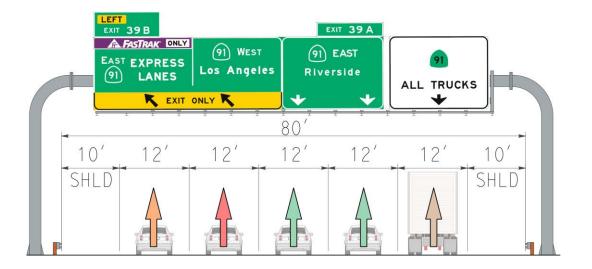


Transportation Corridor Agencies

## **Project Overview**

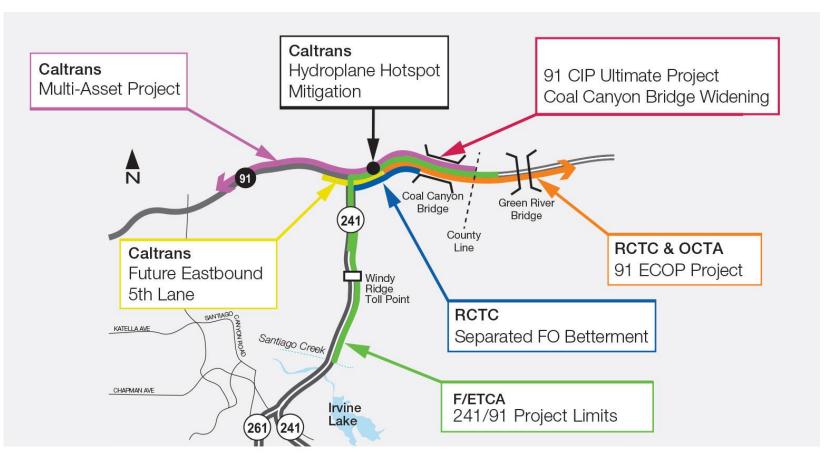
**Transportation Corridor Agencies** 

- Median-to-median, direct, tolled connector
- New tolled facility
- 2023 cost estimate: \$423 million, 100% funded by TCA



## Accommodating Future Plans

**Transportation Corridor Agencies** 



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### **Anticipated Project Benefits**

**Transportation Corridor Agencies** 

- Improved regional mobility
- Providing choices to customers
- Reduction in 241/91 NB GP connector queue and travel time savings
- Reduced weaving and vehicle conflicts in GP lanes
- Environmental benefits carbon emissions reduction and air quality improvements
- Improving average vehicle occupancy



### 2019 Term Sheet

#### Transportation Corridor Agencies

# **Approved by TCA, OCTA, RCTC with Caltrans support**

- Project sequencing
- Operation and management controls
- Toll Authority (AB 194)









#### SR-241 / 91 Express Connector Term Sheet

#### **Program of Projects**

- 91 Corridor program of projects and sequencing
  - 15/91 EB/NB Express Lanes Connector (ELC)
  - SR-91 WB Corridor Operations Project (COP)
  - SR-91/SR-71 EB/NB Connector<sup>2</sup>
  - o SR-241/91 Express Connector (EC)
- All parties agree to work together to resolve geometric and operations issues between 91 COP, SR-241 / 91 EC, and future 6<sup>th</sup> Lane with the mutual goal of minimizing cost, scope, schedule and construction impacts to all projects.
  - The SR-91 COP schedule will not be delayed.

#### Project Approval / Environmental Documentation (PA/ED)

- TCA to deliver the SR-241/91 EC PA/ED. TCA and Caltrans will update the environmental document with consideration of the comments received.
- Caltrans shall not finalize / approve PA/ED until RCTC and OCTA have had a 30-day
  opportunity to review response to comments. Caltrans shall not sign the Notice of
  Determination or Record of Decision any sooner than January 2, 2020.
- OCTA to process the Federal Transportation Improvement Program (FTIP) amendment for SR-241/91 EC for Right-of-Way (ROW) and Construction phases immediately following RCTC and OCTA having had a 30-day opportunity to review response to comments.

#### Project Delivery

- . TCA to complete final design of SR-241/91 EC with Caltrans oversight.
- Caltrans has final design approval of SR-241/91 EC.

### Partnering

**Transportation Corridor Agencies** 









### **Progress and Discussions**

Transportation Corridor Agencies



#### **Transparency**

**Cross Walk Document** 

Public Facing Documents

Benefits and Complexity

Public Communications



#### Management/Policy

Reaffirm Term Sheet Requirements

Master and Operating Agreements Timing

AB 194 Supplemental Tolling Authority



#### **Operations**

EC Operated by TCA

Progressive Demand Management

Performance Metrics

Monitoring and Governance

**HOV 3+ Discount** 

## Progressive Demand Management

Transportation Corridor Agencies

# Express Connector traffic operations will be controlled with the following options:

- 1. Dynamic pricing
- 2. Toll connector meter
- 3. HOV-only mode
- 4. Transit/Vanpool mode



### Milestone Schedule

**Transportation Corridor Agencies** 

#### **By End of 2024**

- Consensus on terms of Master and Operating Agreements
- Submit AB 194 application to CTC

#### 1st Quarter 2025

- CTC public hearing
- Execute Master and Operating Agreements

#### Mid 2025

- Complete AB 194 process
- Construction advertisement

#### **Late 2025**

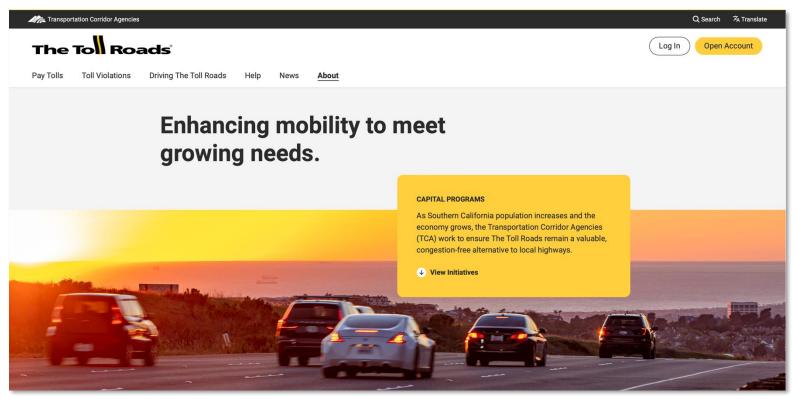
Begin construction

#### **Late 2028**

Open to traffic

### Learn More

**Transportation Corridor Agencies** 



The Toll Roads.com/Capital Programs