

AGENDA

I-10 and I-15 Joint Sub-Committee

Thursday, November 10, 2022

9:30 AM

(Immediately Following Metro Valley Study Session)

Location

San Bernardino County Transportation Authority

First Floor Lobby Board Room

1170 W. 3rd Street, San Bernardino, CA 92410

I-10 and I-15 Joint Sub-Committee Membership

Chair

Mayor Pro Tem Alan Wapner
City of Ontario

Vice Chair

Mayor Pro Tem Art Bishop
Town of Apple Valley

West Valley Representatives

Mayor Acquanetta Warren
City of Fontana

Mayor L. Dennis Michael
City of Rancho Cucamonga

East Valley Representatives

Mayor Frank Navarro
City of Colton

Mayor Larry McCallon
City of Highland

Mayor Deborah Robertson
City of Rialto

Supervisor Joe Baca, Jr.
County of San Bernardino

Mt./Desert Representatives

Supervisor Paul Cook
County of San Bernardino

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Items listed on the agenda are intended to give notice to members of the public of a general description of matters to be discussed or acted upon. The posting of the recommended actions does not indicate what action will be taken. The Board may take any action that it deems to be appropriate on the agenda item and is not limited in any way by the notice of the recommended action.

CALL TO ORDER

(Meeting Chaired by Alan Wapner)

- I. Attendance**
- II. Previous Meeting Follow-Up**
 - A. Interstate 10 (I-10) Contract 1 Construction Update – Presenter: Sal Khalil
 - B. Riverside County Transportation Commission (RCTC) Coordination Update – Presenter: John Meier
- III. Express Lanes Insurance Coverage – Presenter: Philip Chu/Steven Keller**
- IV. SB Express Lanes Marketing Update – Presenter: Sarah Swensson King**
- V. Upcoming Topics – Presenter: Tim Byrne**
- VI. Public Comment**

ADJOURNMENT

The next meeting of the I-10 and I-15 Joint Sub-Committee is scheduled for December 15, 2022.



I-10 and I-15 Joint Sub-Committee

Department of Toll Operations

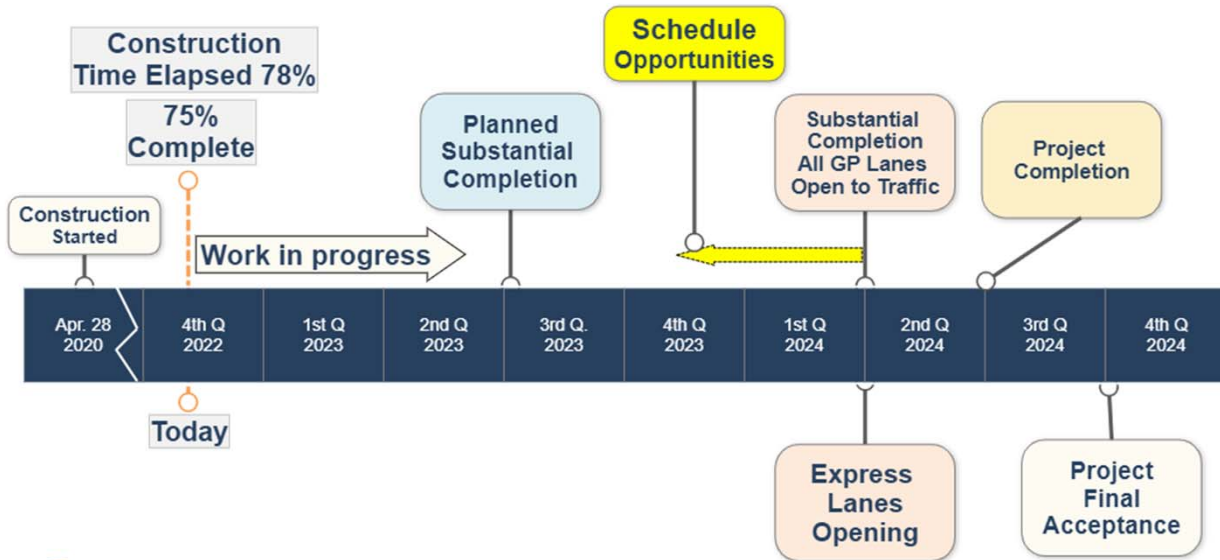
November 10, 2022



cta

San Bernardino County
Transportation Authority

Progress Timeline



I-10 Contract 1 Construction Update

Construction Status

- 22 Bridges
 - 3 Completed
 - 9 Near Completion
 - 8 In Progress
 - 2 On Hold
- 85 Walls
 - 13 Completed
 - 19 Near Completion
 - 29 In Progress
 - 20 Started (Not Active)
 - 4 Not Started



I-10 Contract 1 Construction Update

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Schedule Opportunities

- Toll Service Provider – Design Builder Civil Work Coordination
- Pavement Finishing
- Pavement Rehabilitation
- Shoring
 - 4th Street
 - Monte Vista Avenue
- Long Term Closures (Ramps)
- Striping – Final Configuration

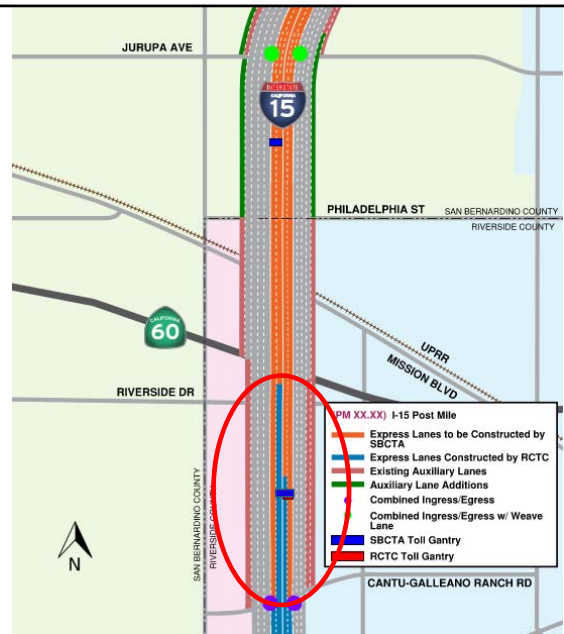


I-10 Contract 1 Construction Update

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SBCTA Operation of Cross-County Toll Segment

- Finalizing Cooperative Agreement per terms approved at August 2022 meeting
- Developing Caltrans/RCTC/SBCTA Partial Assignment and Assumption Agreement
- Working towards USDOT approval
 - Demonstrate SBCTA Project “does not harm” TIFIA-financed RCTC 15 Express Lanes



RCTC Coordination Update

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Overview: I-15 SBCTA/RCTC Cooperative Agreement

- Article 1 – Definitions
- Article 2 – Relationship between the Parties (Agency Responsibilities)
- Article 3 – Project Financial Guidelines
- Article 4 – Coordination during Design and Procurement
- Article 5 – Coordination during Construction
- Article 6 – Operating Guidelines
- Article 7 – General Matters
- Exhibits A through I



RCTC Coordination Update

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Overview: I-15 SBCTA/RCTC Cooperative Agreement

- Article 2 – Agency Responsibilities
 - SBCTA will design, construct and operate Project
 - RCTC will review final design and coordinate during construction
- Article 3 – Financial Guidelines
 - Funding –
 - SBCTA funds base Project costs in Riverside County (TCEP and Measure I Loan)
 - RCTC funds additional ingress/egress improvements at Cantu-Galleano Ranch Road
 - Construction – Stage Construction Impact and Permitted Closures
 - Operations – Fixed annual Toll Revenue Transfer amount



Overview: I-15 SBCTA/RCTC Cooperative Agreement

- Article 4 – Coordination during Design and Procurement
 - Design working group and review process
 - Design responsibilities
- Article 5 – Coordination during Construction
 - RCTC 15 Express Lanes closure process (nighttime only)
 - Relocation of existing RCTC express lane equipment
- Article 6 – Operating Guidelines
 - Cross-county toll segment operating and pricing alignment
 - Operations and maintenance coordination



I-15 Contract 1: Next Steps

- I-15 SBCTA/RCTC Cooperative Agreement and Caltrans/RCTC/ SBCTA Partial Assignment and Assumption Agreement – December 2022 (MVSS)
- 100% Design Package Review – February 2023
- I-15 Contract 1 Ready to List (RTL) – May 2023
- I-15 Contract 1 Funding Obligation – June 2023
- Construction Procurement – August through November 2023
- Start of Construction – January 2024



Considerations

- Caltrans requirements
- Claims
- Risk
- Cost



Operations & Maintenance (O&M) Budget for Insurance

- Annual express lanes insurance budget in 2015 => \$150,000 (3.8% of total O&M)

	Insurance Coverage		
	\$25 Million (min req.)	\$50 Million	\$75 Million
Annual cost (2021 estimate)	\$730,000	\$1,182,000	\$1,632,000
Annual cost (2022 estimate)	\$857,000 (15%)	\$1,480,000 (26%)	\$1,980,000 (35%)

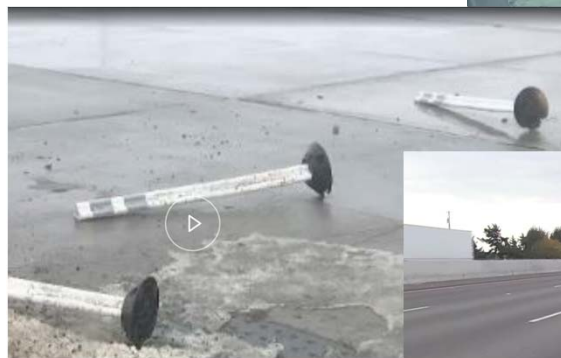


Express Lanes Insurance

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Typical Claims

- Windshield Damage
 - Road debris
 - Delineators
- Vehicle Damage
 - Potholes
 - Delineators
- Sign Damage



Express Lanes Insurance

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 <p>1 APPROACH 1: Education (Present to Service)</p>	 <p>2 APPROACH 2: Demographics and User Research (2021 to Service)</p>	 <p>3 APPROACH 3: Promotion 2023 to Service</p>
<ul style="list-style-type: none"> • Construction alerts • Website • Blog posts • Social media • Webinars • SBCTA Today • Newsletters 	<ul style="list-style-type: none"> • Baseline survey • Testimonials • Partner research • Geotarget I-10 drivers (Waze, GoogleMaps, AppleMaps, QuickMaps) 	<ul style="list-style-type: none"> • Print • Radio (Pandora, Spotify, iHeart) • Digital/online • TV and streaming services (Hulu, Roku) • Social media • Direct mailers
 <p style="text-align: right;">SB Express Lanes Marketing Update</p>		

<ul style="list-style-type: none"> • Multiple ways to pay; no FasTrak® necessary • Trip reliability; congestion-free; new travel choice • Less wear and tear on your vehicle • Carpool discounts • Pay Online with your smart phone using your license plate
 <p style="text-align: right;">Messaging Concepts for New SB Express Lanes Users</p>

- FasTrak® works on any toll road, lane or bridge in California
 - I-10
 - I-15
 - I-110
 - SR-91
 - The Toll Roads of Orange County
- Encourage carpooling; 3+ free with a switchable transponder



Messaging Concepts for Existing FasTrak Accountholders

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1. Violation Notice Administrative Review (December MVSS)
2. I-15 SBCTA/RCTC Cooperative Agreement (December MVSS)
3. Express Lanes Dynamic Pricing (February 2023)
4. I-10 Contract 2 TransCore Option (February 2023)
5. CHP Enforcement Agreement (April 2023)
6. Express Lanes Policy/Administrative Code Update (May 2023)



Upcoming Topics

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