San Bernardino County Transportation Authority MAJOR PROJECTS **PROJECT STATUS REPORT**

January – March 2025





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ORDER OF PROJECT DELIVERY

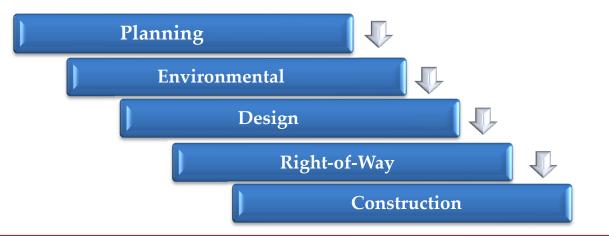


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27	Metrolink ATP (Phase II)	Construction	Local Streets
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Note:

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- 1. "Board Approved Funding" amounts at the start of each project reflect the latest approved 10-Year Delivery Plan amounts. The 10-Year Delivery Plan amounts by phase are superseded as cooperative agreements are approved and executed.
- **2.** "Construction" under each project's "Budgetary Estimate at Completion (\$000's)", in addition to construction capital costs, includes costs associated with construction management, landscaping and any other estimated construction expense.

PROJECT STATUS -DEFINITIONS-

Complete for Beneficial Use: Satisfactory completion of the project's stated purpose to allow public use of facilities without restrictions.

Construction: Project phase after Construction Notice to Proceed (NTP) through end of Project.

Closeout: Construction complete and completing formal close out of all contracts.

Board Approved Funding: Funding approved by the SBCTA Board, which supersedes the funding approved in the 10-Year Delivery Plan.

Design & ROW: Project phase after Project Report (PR) Approval and before Construction NTP.

"Early": Work along a Mainline or Segment that is performed first to assist execution of a major project. **EEP:** Establish Existing Planting

End of Project: Final completion of all construction activities and formal Close Out of construction contracts and ROW activities.

Environmental Clearance: Project phase after Project Initiation Document (PID) approval. Includes development of Project Approval (PA) documentation, and Environmental Documents (ED).

Final Design Approved: Completion of all design activities and environmental certifications and ROW. **Grade Separation:** Work to change elevations of road and/or rail intersections to expedite traffic flow. **HOV:** High Occupancy Vehicle (i.e. car pool).

Interchange: Connectors between Interstates and/or major roads.

Interstate Highway: Federally monitored high speed roads.

Local Streets: State/City owned and maintained streets.

Mainline: Interstate freeway corridor project that is new and/or widened (added lanes - general purpose, HOV, auxiliary, etc.).

NTP: Notice to Proceed.

Planning: Project phase after Start of Project and before Project Study Report (PSR) Approval.

Preliminary Engineering: Part of the Environmental Clearance phase that includes the design effort required to sufficiently define the project's alternatives and support the development of the Environmental Documentation (ED). Completion of preliminary engineering will approximate 30% of the overall design effort of the project.

Project Initiation Document (PID): Report documenting the early scoping definition of a project used to determine viability of proceeding with Preliminary Engineering and Environmental approvals, project alternatives and preliminary project costs by phase.

Project Report (PR): Report documenting the Preliminary Engineering (up to 30% of Design) to recommend the preferred alternative used for Project Approval (PA). All Environmental Documentation (ED) is contained in this report.

PS&E: Development of the final Plans, Specifications and Estimates for use in bidding the construction.

Right-of-Way (ROW): Identification, appraisal and purchase of required land parcels for the project. Also includes the right of possession of land through condemnation. ROW Certification is a prerequisite for Construction bidding.

RTL: Ready to List.

Segment: A specified portion of an Interstate freeway corridor project that is widened (added lanes - general purpose, HOV, auxiliary, etc.).

Sound Walls: Self supported walls that are of sufficient height to reduce roadway noise to an acceptable level.

Start of Project: Board action to begin project.

Utility Relocation: Modification of all utilities (i.e. Electrical, Gas, Water, Sewer, Communications, etc.) to alleviate conflicts with project's construction or use. Utility Certification is a prerequisite for Construction bidding.

PROJECT STATUS

-FUNDING PROGRAM DESCRIPTIONS-

FEDERAL

- ARRA American Recovery and Reinvestment Act
- ATP Active Transportation Program
- CMAQ Congestion Mitigation & Air Quality Program
- DEMO Demonstration Project
- EARREPU Earmark Repurposing Fund
- HBP Highway Bridge Program
- IMD Interstate Maintenance Discretionary
- PNRS Project of National & Regional Significance
- STP Surface Transportation Program
- TE Transportation Enhancement
- TEA Transportation Enhancement Activity
- TIFIA Transportation Infrastructure Finance and Innovation Act
- TIGER Transportation Investment Generating Economic Recovery

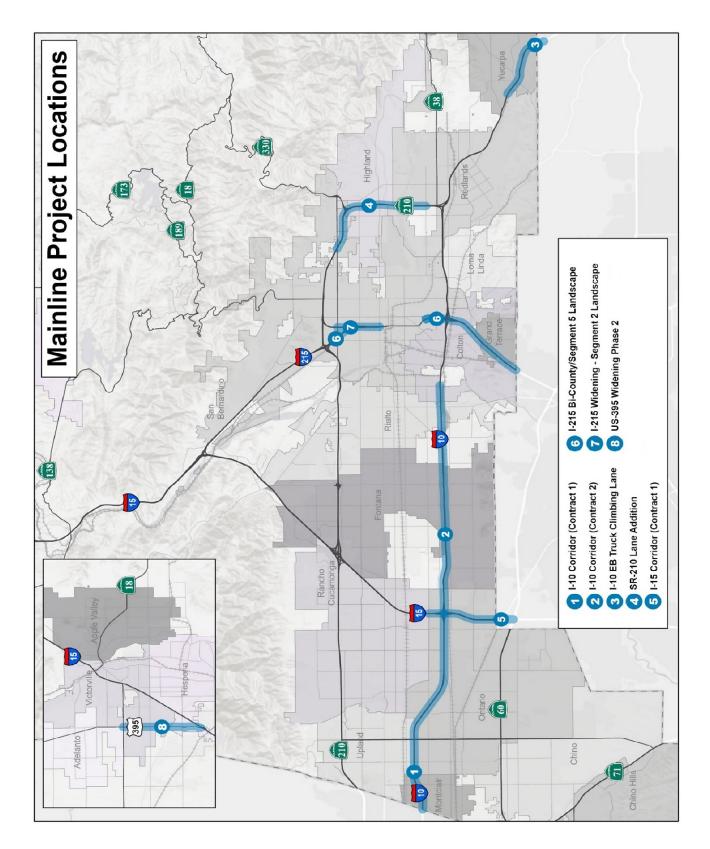
<u>STATE</u>

- CMIA Corridor Mobility Improvement Account
- ITIP Interregional Transportation Improvement Program
- IIP Interregional Improvement Program
- LPP Local Partnership Program (Senate Bill 1)
- PUC Public Utilities Commission
- RIP Regional Improvement Program
- SHOPP State Highway Operation and Protection Program
- SLPP State Local Partnership Program
- STIP State Transportation Improvement Program
- TCEP Trace Corridor Enhancement Program (Senate Bill 1)
- TCIF Trade Corridor Improvement Fund
- TCRP Traffic Congestion Relief Program
- TIRCP Transit and Intercity Rail Capital Program
- TLSP Traffic Light Synchronization Program

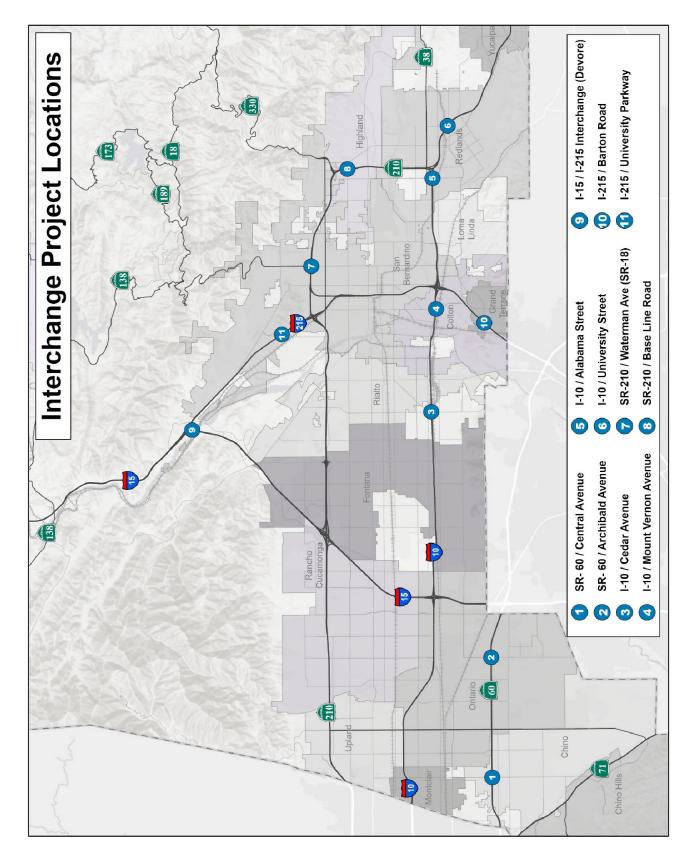
LOCAL

- DIF Developer Impact Fees
- IVDA Inland Valley Development Agency
- TDA Transportation Development Act
- WVWD West Valley Water District

PROJECT LOCATION MAP MAINLINE PROJECTS

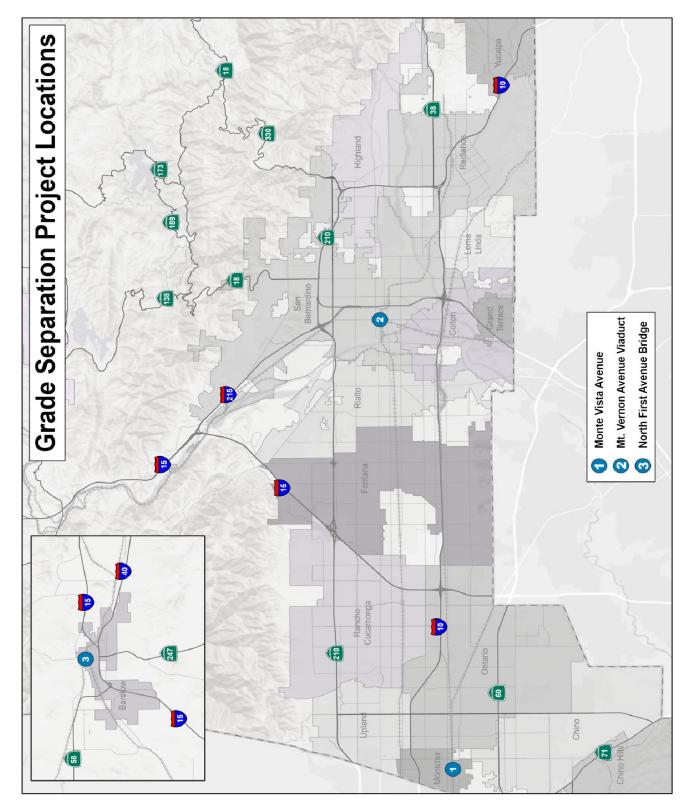


PROJECT LOCATION MAP INTERCHANGE PROJECTS

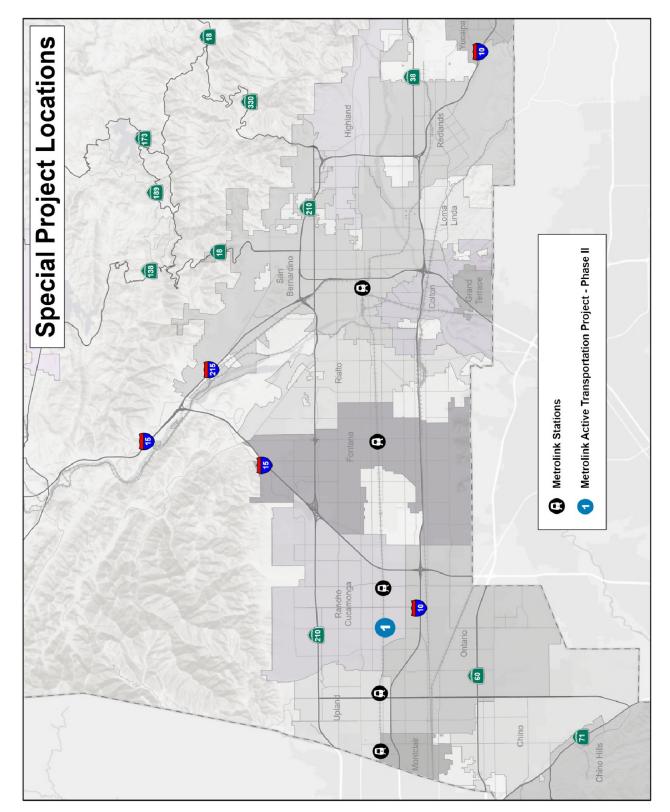


SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

PROJECT LOCATION MAP SPECIAL PROJECTS



PROJECT LOCATION MAP SPECIAL PROJECTS



I-10 CORRIDOR FREIGHT AND EXPRESS LANE PROJECT (Contract 1)

Map of Project:



Schedule Summary		
Milestone	Actual	
Milestone	[Forecast]	
Start of Project	Jul 2007	
Project Initiation Document (PID)	Jun 2005	
Approved (by others)		
Environmental Clearance (PA/ED)	Jul 2017	
Construction NTP 1 Design Build	Sep 2018	
Construction NTP 2	Mar 2019	
Complete for Beneficial Use	[Jun 2025]	
End of Project	[Jan 2026]	

Budgetary Estimate At Completion (\$ 000's)		
Cost Item	Amount	
Study Report	-Caltrans-	
Project Report EIR	\$8,828	
Final Design	\$44,246	
ROW	\$53,300	
Construction	\$856,669	
Total	\$963,043	

Funding Estimate At Completion (\$ 000's)		
Funding Source	Amount	
Federal – CMAQ/STP	\$289,059	
Federal – TIFIA	\$225,000	
State SHOPP	\$117,755	
Measure I/City	\$162,511	
State STIP/RIP	\$39,745	
State TCIF	\$4,973	
State LPP	\$6,169	
TCEP	\$117,831	
Total	\$963,043	

Board Approved Funding: \$963,043,000

Project Scope Summary:

This project provides express lanes along the I-10 in each direction from the Los Angeles County line to I-15, approximately 10 miles.

Project Status and Continuing Activities:

- Design Builder final design and field investigation work for utilities and geotechnical work are complete.
- Toll System Provider (TSP) NTP 2 work began in February 2019 Toll system final design was completed in July 2022 and Factory Acceptance Testing (FAT) was completed in September 2022 and TSP field work finished, with Revenue Commencement initiated in late August 2024.
- ROW acquisition is completed in Montclair, Upland, and Ontario and staff is continuing to manage active Temporary Construction Easements and close out final agreements as necessary.
- Utility relocation work is approximately 98% complete, though minor finish work continues at various locations along I-10, performed either by LSPJV or third party Utility Owners.
- I-10 Mainline widening construction work is significantly complete between Los Angeles County line to Etiwanda Avenue (12 miles), including final bridge construction at 6th Street, Euclid, Monte Vista, San Antonio, Sultana, Vineyard, Holt, and Campus Avenue bridges, with operational express lanes open since August 2024.

Project Notes of Interest:

- Staff continues close coordination with the Cities of Ontario, Montclair and Upland to draft the Freeway Maintenance Agreements and coordinate project reviews and inspections required for the close-out of construction permits.
- Final project costs approved in June 2018 also includes cost of Caltrans SHOPP work and local interchange and arterial improvements, constructed as part of the Project.

Lead Agency:	SBCTA
Project Manager:	Chad Costello (909) 884-8276 ccostello@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

I-10 CORRIDOR FREIGHT AND EXPRESS LANE PROJECT (Contract 2)

Map of Project:



Schedule Summary		
Milestone	Actual	
Wilestone	[Forecast]	
Start of Project	Jul 2007	
Project Initiation Document (PID)	Jun 2005	
Approved (by others)		
Environmental Clearance (PA/ED)	Jul 2017	
Final Design Approved (RTL),	[May 2025 / Sep	
Segment 2A / 2B	2025]	
Construction NTP Segment 2A / 2B	[Jan 2026 / Apr	
	2026]	
Complete for Beneficial Use	[Dec 2028]	
End of Project	[Aug 2030]	

Budgetary Estimate At Completion (\$ 000's)		
Cost Item		Amount
Project Study Report		-Caltrans-
Project Report/EIR		\$0
Final Design		\$75,460
ROW		\$11,280
Construction		\$893,400
	Total	\$980,140

Funding Estimate At Completion (\$ 000's)		
Funding Source	Amount	
Measure I	\$734,571	
State STIP	\$72,889	
State STIP-CRRSAA	\$11,949	
State STP	\$36,000	
TCEP	\$75,000	
LPP Formula	\$12,731	
CMAQ	\$7,000	
TBD	\$30,000	
Total	\$980,140	

Board Approved Funding: \$980,140,000

Project Scope Summary:

This project provides a single express lane, in each direction, along the I-10 from the Interstate 15, in the City of Ontario, to Pepper Avenue, in the City of Colton, a length of approximately 11 miles, connecting to the I-10 Corridor Contract 1 express lanes currently in operation.

Project Status and Continuing Activities:

- The Project will be delivered as a traditional methodology (Design-Bid-Build), including the Toll Collection System Design Elements. The design consultant has been selected and was awarded a design contract at the July 6, 2022 Board meeting.
- To expedite Project delivery, the Project will be divided into two construction contracts: Contract 2A from Interstate 15 to Sierra Avenue and Contract 2B from Sierra Avenue to Pepper Avenue.
- The Project is currently in final Design and Right of Way phases.
- The 95% Design, Supplemental Project Report, and Environmental Revalidation are in progress.
- Contract 2A is scheduled for Ready-to-List milestone in May 2025 followed by Contract 2B in September 2025.

Project Notes of Interest:

- Project will improve eastbound acceleration lanes between Cherry Ave and Citrus Ave and Sierra Ave to Cedar Ave; and add auxiliary lanes in both directions from Riverside Ave to Pepper Ave.
- Project includes interchange ramp modifications at Etiwanda Avenue; Cherry Avenue; Citrus Avenue; Sierra Avenue; Cedar Avenue; Riverside Avenue; and Pepper Avenue.
- Project will include structure widening, replacement, or abandonment at Day Creek Channel (widen); Etiwanda Wash (widen); Valley Blvd Exit Ramp Undercrossing (widen); Etiwanda-San Sevaine Channel (widen); Etiwanda-San Sevaine Channel Ramp (replacement); Kaiser Spur Overhead (widen); San Sevaine Creek (abandonment); and Mulberry Creek (abandonment).

Lead Agency:	SBCTA
Project Manager:	Heng Chow (909) 884-8276 hchow@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025 6

Phase: Construction

I-10 EASTBOUND TRUCK CLIMBING LANE

Map of Project:

Active

I-10 Corridor



Schedule Summary		
Milestone	Actual	
Wilestone	[Forecast]	
Start of Project	Oct 2015	
Project Initiation Document (PID)	Jun 2017	
Approved		
Environmental Clearance (PA/ED)	Nov 2020	
Final Design Approved (RTL)	Nov 2022	
Construction Notice to Proceed	Mar 2024	
Complete for Beneficial Use	[Jun 2025]	
End of Project	[Mar 2026]	

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Project Report and Env Document	\$2,537
Final Design	\$3,438
ROW	N/A
Construction Capital	\$33,180
Total	\$39,155

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
State-TCEP Delivery Plan	\$24,864
Measure I	\$11,394
State - STIP/RIP	\$2,890
TBD	\$7
Total	\$39,155

Board Approved Funding: \$39,148,000

Project Scope Summary:

This project will add a truck climbing lane from west of the 16th Street Bridge in the City of Yucaipa to just east of the County Line Road Bridge at the San Bernardino County and Riverside County line.

Project Benefit:

The addition of a truck climbing lane will separate slow moving trucks that are climbing the steep grade along the project from the general traffic lanes.

Project Status and Continuing Activities:

- The construction contract was awarded in December 2023. •
- The Notice to Proceed (NTP) was issued in March 2024.
- Installation of bridge piles in Wilson Creek, construction of the bridge abutments, and paving of the bridge deck have been completed.
- Work is continuing with installation of median barriers, and finishing the paving of continuously reinforced concrete pavement (CRCP) and shoulder areas,

Project Notes of Interest:

- The project will use \$2.9M of STIP/RIP funds for the final design phase. Approximately \$24M of State Transportation Corridor Enhancement Program (TCEP) funds were awarded for the construction phase of the project.
- The project is being designed to integrate with a recent State Highway Operations and Protection Program (SHOPP) pavement rehabilitation project that was just completed. Coordination between both projects led to an estimated overall cost savings from the initial concept estimate of \$45 million.

Lead Agency:	SBCTA
Project Manager:	Paul Melocoton (909) 884-8276 pmelocoton@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY - KRISTI HARRIS, DIRECTOR **PROJECT STATUS – MARCH 2025**

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Phase: Landscape

Type: Mainline

SR-210 LANE ADDITION – HIGHLAND AVENUE TO SAN BERNARDINO AVENUE

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	2011
Project Initiation Document (PID) Approved (by Caltrans)	May 2008
Environmental Clearance (PA/ED)	Jan 2017
Final Design Approved (RTL)	Apr 2019
Construction Notice to Proceed	Feb 2020
Complete for Beneficial Use	June 2023
End of Project	[Feb 2028]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report	Caltrans
Project Report	\$3,097
Final Design	\$12,418
ROW	\$5,503
Construction	\$141,618
Total	\$162,636

Funding Estimate At Completion (\$ 000's)		
Funding Source	Amount	
State SHOPP	\$42,121	
State STIP/RIP	\$25,000	
Measure I	\$122,255	
TBD	\$(26,740)	
Total	\$162,636	

Board Approved Funding: \$189,376,000

Project Scope Summary:

This gap closure project included the addition of one general purpose lane in each direction within the median of SR-210 generally between Highland Avenue in the City of San Bernardino and San Bernardino Avenue in the City of Redlands. Pavement rehabilitation (rehab) work also occurred along this section of the corridor in select locations.

Project Benefit:

The improvements will decrease congestion during peak traffic periods and improve traffic operations with elimination of the lane drop in each direction. The project also replaced existing asphalt pavement with longer life concrete pavement and replaced pavement sections in poor condition.

Project Status and Continuing Activities:

- The Construction contract was awarded by the SBCTA Board in November 2019.
- Construction began in February 2020 and achieved Complete for Beneficial Use in June 2023.
- Construction is 100% complete through December 2023 and relief of maintenance was issued January 2024. All of the mainline widening is complete.
- Project has entered a 4-year landscape maintenance period to be completed fall 2027.

Project Notes of Interest:

- As the SR-210 Lane Addition and SR-210 Base Line Interchange projects align geographically and share similar delivery schedules, they were combined for the design, right-of-way, and construction phases to minimize cost and schedule.
- Caltrans pavement rehab work was added to this project's scope and funding (SHOPP) which included new concrete pavement between 5th Street and Lugonia Avenue.

Lead Agency: SBCTA

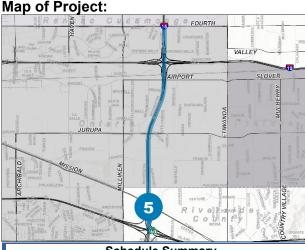
Project Manager:

Juan Lizarde (909) 884-8276 jlizarde@gosbcta.com

Public/Media Contact: Tim Watkins (909) 884-8276 twatkins@gosbcta.com

Type: Mainline

I-15 CORRIDOR FREIGHT AND EXPRESS LANES PROJECT (Contract 1)



Schedule Summary

Milestone	Actual
Milestone	[Forecast]
Start of Project	Oct 2012
Project Initiation Document (PID)	Sept 2014
Environmental Clearance (PA/ED)	Dec 2018
Final Design Approved (RTL)	Oct 2023
Construction NTP	Feb 2025
Complete for Beneficial Use	[July 2028]
End of Project	[Dec 2031]

Budgetary Estimate At Completion (\$000's)	
Cost Item	Amount
Project Report and Env Document	\$12,465
Final Design	\$30,250
ROW	\$603
Construction	\$491,684
Total	\$535,002

Funding Estimate At Completion (\$000's)		
Funding Source	Amount	
Measure I	\$194,775	
TCEP	\$170,390	
STIP/RIP	\$72,274	
LPP (Formula) SB1	\$11,554	
CMAQ	\$44,537	
HIP	\$2,506	
STP	\$38,966	
Total	\$535,002	

Board Approved Funding: \$535,002,000

Project Scope Summary:

Addition of auxiliary lanes to improve freight corridor movement and addition of two express lanes in each direction on the I-15 from south of SR-60 to about Foothill Boulevard.

Project Benefit:

Improve freight corridor movement and provide reliable travel times, manage traffic, and increase capacity.

Project Status and Continuing Activities:

- SBCTA executed a Cooperative Agreement with RCTC regarding the interface between the Riverside County portion of work and the San Bernardino County in May 2023.
- Coordination with Brightline West High Speed Rail is ongoing from Rochester Overhead to Etiwanda Undercrossing to ensure project compatibility with Contract 1.
- The construction contract was awarded in November 2024.
- The Notice to Proceed (NTP) was issued in February 2025, and construction is now underway.

Project Notes of Interest:

- SBCTA received \$119 million in Trade Corridor Enhancement Program (TCEP) grant funds in December 2020.
- Full funding plan based on 10 Year Delivery Plan approved by the Board in December 2021.
- SBCTA received \$52 million in supplemental TCEP funds in October 2024.

Lead Agency:

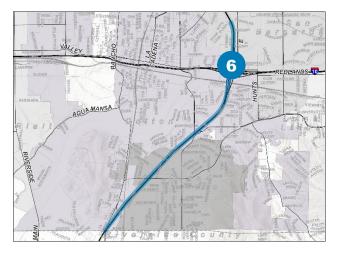
SBCTA

Project Manager: David Tan (909) 884-8276 dtan@gosbcta.com

Public/Media Contact: Tim Watkins (909) 884-8276 twatkins@gosbcta.com

I-215 BI-COUNTY / SEGMENT 5 LANDSCAPING

Map of Project:



Schedule Summary	
Milestone	Actual
Milestone	[Forecast]
Start of Project	Jan 2019
Project Initiation Document (PID)	-incl. in PA/ED-
Approved	
Environmental Clearance (PA/ED)	Jun 2020
Final Design Approved (RTL)	[May 2025]
Construction Notice to Proceed	[Dec 2025]
Complete for Beneficial Use	[Dec 2026]
End of Project	[Mar 2032]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Project Report and Env Document	\$717
Final Design	\$1,813
ROW	\$26
Construction	\$15,942
Total	\$18,498

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$12,875
STP	\$6,717
PNRS	\$623
TBD	\$(1,717)
Total	\$18,498

Board Approved Funding: \$20,215,000

Project Scope Summary:

This project provides landscaping from Orange Show Road to the San Bernardino County/Riverside County line on I-215, and Massachusetts Avenue to SR-210/I-215 Interchange.

Project Status and Continuing Activities:

- The Environmental Clearance was approved in June 2020.
- The 100% Plans, Specifications and Estimate are in progress and are incorporating the recently approved Board Landscape Policy updates.
- The project acquired an easement from a private property for irrigation purposes.
- An Invitation for Bid (IFB) for construction services is anticipated for release in Spring 2025.

Project Notes of Interest:

- The HOV lanes are complete and were opened to traffic in late 2015. This project is a follow up landscaping project for the corridor.
- Proposed landscaping includes the use of drought tolerant, California-friendly and low maintenance trees and shrubs, as well as inert materials such as decomposed granite, gravel mulch, rock blanket, and boulders.
- The landscape construction will be combined with the l-215 Segment-5 Project and will be followed by 1-year Plant Establishment and 4-year Establish Existing Planting.
- The landscaping work is planned to end at the Riverside County line due to limited planting areas and potential future improvements within Riverside County.
- Landscape construction phase estimate escalated at 4% per year to midpoint of construction based on latest escalation analysis.

Lead Agency: SBCTA

Project Manager:

Juan Lizarde (909) 884-8276 jlizarde@gosbcta.com

Public/Media Contact: Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

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I-215 WIDENING – SEGMENT 2 LANDSCAPE



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Jan 2012
Environmental Clearance (PA/ED)	Nov 2012
Final Design Approved (RTL)	Jan 2017
Construction Notice to Proceed	Jan 2019
Complete for Beneficial Use	Feb 2020
End of Project	[July 2025]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
PA/ED	\$35
Final Design	\$660
Construction	\$5,306
Total	\$6,001

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal - PNRS	\$4,574
Measure I	\$2,677
TBD	\$(1,250)
Total	\$6,001

Board Approved Funding: \$7,251,000

Project Scope Summary:

Project involves landscape replacement in the City of San Bernardino along I-215 from the 5th Street Overcrossing to Muscupiabe Drive and along SR-259 from Baseline Street to Highland Avenue.

Project Status and Continuing Activities:

- Project was advertised for landscape construction services in September 2018 and the Construction contract was awarded in December 2018.
- Construction and installation of landscaping was completed in February 2020, and the one-year plant establishment was completed in December 2020.
- The project has completed the four-year establish existing planting phase, in January 2025, and closeout activities are underway.

Project Notes of Interest:

- Landscaping design utilizes gravel mulch, boulders and drought tolerant, low maintenance plant material and palm trees irrigated with drip and bubbler systems to minimize water use.
- Estimate at completion is below the Board approved cooperative agreement funding due to lower bid results.

Lead Agency:	Caltrans – Landscape Design SBCTA – Landscape Construction
Project Manager:	Juan Lizarde (909) 884-8276 jlizarde@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

Active

Man of Project

Phase: Design/ROW

Type: Mainline

US-395 WIDENING PROJECT – PHASE 2

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Jul 2002
Project Initiation Document (PID)	Aug 2005
Environmental Clearance (PA/ED)	Dec 2009
Final Design Approved (RTL)	[May 2025]
Construction Notice to Proceed	[Nov 2025]
Complete for Beneficial Use	[Sept 2027]
End of Project	[Sept 2028]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Final Design	\$8,094
ROW	\$14,084
Construction	\$80,105
Total	\$102,283

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal - STP	\$33,997
Federal Earmark	\$2,000
State - SHOPP	\$7,652
Measure I	\$18,673
CRRSAA	\$9,961
TCEP	\$30,000
Total	\$102,283

Board Approved Funding: \$102,283,000

Project Scope Summary:

Widen US-395 between 0.4 miles north of Interstate 15 (I-15) and State Route 18 (SR-18 / Palmdale Road), a distance of approximately 7 miles, from two lanes to four lanes. Install continuous raised median, turn lanes and signal modification at various intersections within the project limits.

Project Benefit:

The project will relieve congestion and enhance the operational efficiency of US-395.

Project Status and Continuing Activities:

- Final design and ROW activities are in progress.
- Cooperative Agreement for PS&E with Caltrans was executed on September 8, 2022.
- The Design Services contract was awarded on July 6, 2022.
- The 100% design and Environmental Revalidation are in progress.
- The Construction Management contract was awarded in December 2024.
- An Invitation for Bid (IFB) for construction services is expected to be released in the summer of 2025.

Project Notes of Interest:

- This "gap closure" Project is the second phase of a threephase project between I-15 and Desert Flower Road. Construction is complete for Phase 1, between SR-18 and Chamberlaine Way. Phase 3 between Chamberlaine Way and Desert Flower Road will be completed as funding becomes available.
- SBCTA will receive \$7.65 million in SHOPP funds for construction capital, from Caltrans.
- SBCTA received \$30 million in Trade Corridor Enhancement Program (TCEP) grant funds in June 2023.

Lead Agency:	SBCTA – Right of Way SBCTA – Construction SBCTA – Design
Project Manager:	David Tan (909) 884-8276 dtan@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

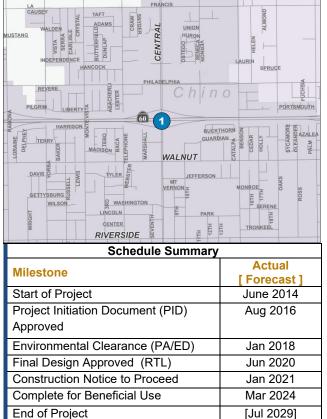
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

US-395

SR-60

SR-60 / CENTRAL AVENUE

Map of Project:



Budgetary Estimate At Completion (\$ 000's)		
Cost Item	Amount	
Project Report and Env Document	\$1,307	
Final Design	\$2,158	
ROW/Utilities Capital	\$836	
Construction	\$32,723	
Total	\$37,024	

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$11,038
City of Chino DIF	\$16,516
State - TCIF	\$8,638
TBD	\$832
Total	\$37,024

Board Approved Funding: \$36,192,000

Project Scope Summary:

The project will widen the Central Avenue bridge over SR 60 in the City of Chino, widen the freeway ramps, and improve ramp intersections.

Project Benefit:

The project will provide additional left turn storage for vehicles entering the freeway from Central Avenue and improve traffic flow across the SR-60/Central Avenue Bridge. The project will also provide standard roadway shoulders, and improve pedestrian and bicycle features.

Project Status and Continuing Activities:

- A project completion celebration was held at the Chino City Hall on September 5, 2024.
- Final reviews by Caltrans and City inspectors are ongoing as part of project closeout activities.
- A contract was awarded to a landscape contractor to perform the four-year Establish Existing Planting (EEP) phase.
- EEP phase will begin in May 2025, after the original Plant Establishment period is complete.

Project Notes of Interest:

- Replacement landscaping will be added including a one year plant establishment period and a four-year establish existing planting landscape maintenance period.
- The California Transportation Commission (CTC) allocated over \$8.6 million in available State Proposition 1B TCIF funding for the project in June 2020.

Lead Agency:	SBCTA
Project Manager:	Paul Melocoton (909) 884-8276 pmelocoton@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

Phase: Close Out

Type: Interchange

SR-60 / ARCHIBALD AVENUE

Map of Project:



Schedule Summary	
Milestone	Actual
	[Forecast]
Start of Project	May 2014
Project Initiation Document (PID)	Aug 2016
Approved	
Environmental Clearance (PA/ED)	Mar 2018
Final Design Approved (RTL)	Jun 2019
Construction Notice to Proceed	Mar 2020
Complete for Beneficial Use	Sep 2021
End of Project	[Mar 2025]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report/Project Report	\$810
Final Design	\$1,677
ROW/Utilities	\$3,097
Construction	\$21,357
Total	\$26,941

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$7,127
City of Ontario – DIF	\$17,059
City of Ontario - Local	\$2,606
State - TCIF	\$1,310
TBD	\$(1,161)
Total	\$26,941

Board Approved Funding: \$28,101,726

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Project Scope Summary:

The project will widen Archibald Avenue and improve the ramps at SR-60 in the City of Ontario. In addition, the City has invested in upgrading the pavement from asphalt to concrete.

Project Benefit:

The project will improve traffic operations and reduce congestion at the interchange by increasing both left and right turn storage.

Project Status and Continuing Activities:

- Construction of all roadway improvements were completed in late 2021.
- The one-year plant establishment period is complete, and Caltrans has assumed maintenance responsibilities.
- Final Right of Way settlement activities are complete.
- Closeout activities are ongoing.

Project Notes of Interest:

 Approximately \$1.3 Million of Transportation Corridor Improvement Funds (TCIF) were used to fund a portion of project construction.

Lead Agency: SBCTA

Project Manager:Paul Melocoton (909) 884-8276
pmelocoton@gosbcta.comPublic/Media Contact:Tim Watkins (909) 884-8276

I im Watkins (909) 884-827 twatkins@gosbcta.com

SR-60

Phase: Construction

Type: Interchange

I-10 / CEDAR AVENUE

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	2001
Project Initiation Document (PID) Approved (by others)	Nov 2001
Environmental Clearance (PA/ED)	Jul 2013
Ready to List (RTL)	Jun 2022
Construction Notice to Proceed	Jan 2023
Complete for Beneficial Use	[July 2026]
End of Project	[Dec 2029]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report	County
Project Report	\$1,241
Final Design	\$8,727
ROW	\$7,170
Construction	\$95,530
Total	\$112,668

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal - STP	\$4,680
Federal - HIP	\$3,552
Measure I	\$74,734
County of San Bernardino DIF	\$29,702
Total	\$112,668

Board Approved Funding: \$112,668,000

Project Scope Summary:

Reconstruction of the interchange includes widening the I-10 overcrossing, replacement of the railroad bridge, roadway improvements along Cedar Avenue from Bloomington Avenue to Slover Avenue, and adding capacity to the ramps.

Project Benefit:

The improvements will decrease congestion and improve traffic operations.

Project Status and Continuing Activities:

- The construction contract was awarded in October 2022.
- The construction work started in January 2023.
- The construction of sound walls, retaining walls, interchange ramp improvements, and Cedar overcrossing bridge widening are in progress.

Project Notes of Interest:

- This project is the number 1 priority project in the Measure I 2010-2040 Freeway Interchange Program.
- The Cooperative Agreement for PS&E between the County and SBCTA was executed in February 2018 with County leading the PS&E phase, SBCTA being the Project Manager, and Caltrans executing the design.
 - The Cooperative Agreement for the ROW and Construction phases was executed in January 2019 designating SBCTA as lead agency for these phases.
- The project has a landscaping component that will be followed by 1-year Plant Establishment and 2-year Establish Existing Planting.

Lead Agency:	County of San Bernardino (PS&E) SBCTA (ROW and Construction)
Project Manager:	Heng Chow (909) 884-8276 hchow@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025 15

Phase: Design/ROW

Type: Interchange

I-10 / MOUNT VERNON AVENUE

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Jan 2016
Project Initiation Document (PID)	Dec 2018
Approved	
Environmental Clearance (PA/ED)	Apr 2022
Final Design Approved (RTL)	[May 2025]
Construction Notice to Proceed	[Sep 2025]
Complete for Beneficial Use	[Jul 2028]
End of Project	[Dec 2032]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report/PA/ED	\$2,742
Final Design	\$2,896
ROW	\$5,188
Construction	\$83,299
Total	\$97,487

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$92,516
City of Colton DIF	\$4,971
Total	\$97,487

Board Approved Funding: \$97,487,000

Project Scope Summary:

The project will replace the existing Mount Vernon Avenue bridge over I-10 and provide local circulation improvements in the City of Colton.

Project Benefit:

This project will make operational and safety improvements which will reduce local traffic congestion along Mount Vernon Avenue at the I-10 interchange. In addition, the bridge will be lengthened to accommodate future I-10 Express Lanes.

Project Status and Continuing Activities:

- Project Development Team (PDT) meetings for the PA/ED phase began in January 2019.
- Caltrans determined that an Initial Study/Mitigated Negative Declaration (IS/MND) was the appropriate Environmental Document for project approval.
- Geometric Approval Drawings (GAD's) were approved by Caltrans in March 2021.
- Circulation of the DED for public review and comment along with a public hearing occurred in July, 2021.
- The Final Environmental Document (FED) was approved by Caltrans in March, 2022 and the Final Project Report was approved by Caltrans in April, 2022.
- A Construction Management contract was awarded in June 2023.
- The 100% PS&E submittal occurred December 2024.
- Final Design approval is expected May, 2025.

Project Notes of Interest:

- The intersection of Mount Vernon Avenue and East Valley View Boulevard is a five-legged signalized intersection that requires careful consideration to ensure safe and efficient traffic operations.
- Construction phase estimate based on the 100% PS&E submittal and escalated at 4% per year to midpoint of construction based on latest escalation analysis.

Lead Agency:	SBCTA
Project Manager:	Juan Lizarde (909) 884-8276 jlizarde@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025 16

Phase: Close Out/Landscape

Type: Interchange

I-10 / ALABAMA STREET

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Feb 2017
Project Initiation Document (PID)	Dec 2017
Approved	
Environmental Clearance (PA/ED)	Jun 2019
Final Design Approved (RTL)	Jun 2021
Construction Notice to Proceed	Jan 2022
Complete for Beneficial Use	Dec 2022
End of Project	[Aug 2028]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
PA/ED	\$959
Final Design	\$1,097
ROW	\$33
Construction	\$11,478
Total	\$13,567

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$6,745
City of Redlands DIF	\$7,188
Caltrans SHOPP	\$1,250
TBD	\$(1,616)
Total	\$13,567

Board Approved Funding: \$15,183,000

Project Scope Summary:

This project will widen Alabama Street from Orange Tree Lane to Industrial Park Avenue in the City of Redlands. The operational improvements include widening the eastbound and westbound offramps at the I-10/Alabama Street Interchange.

Project Benefit:

The project will improve traffic operations and reduce traffic congestion on Alabama Street and at the I-10 interchange.

Project Status and Continuing Activities:

- The construction was completed for beneficial use in December 2022.
- The project received partial Relief of Maintenance from Caltrans in June 2023.
- The one-year Plant Establishment period began in April 2023 and ended in April 2024.
- The Establish Existing Planting (EEP) contract was awarded in April 2024. The 4-year EEP is in progress.

Project Notes of Interest:

- SBCTA is leading the planning, design, ROW, and construction phases per a cooperative agreement with the City of Redlands.
- This project is the sixth highest priority project in the Measure I 2010-2040 Freeway Interchange Program.
- The project has a landscaping component that will be followed by 1-year Plant Establishment and 4-year Establish Existing Planting after complete for beneficial use.
- In an effort to secure additional funding for the project, SBCTA reached out to Caltrans requesting financial contribution from their Minor Program Funds. In November 2019, Caltrans agreed to contribute SHOPP funds of \$1,250,000 towards the eastbound off-ramp widening portion of the project. Caltrans contribution agreement and City cooperative agreement amendment were executed in August 2020.

Lead Agency:	SBCTA
Project Manager:	Heng Chow (909) 884-8276 Hchow@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

Project Scope Summary:

The project will improve University Street at the I-10 interchange, between Citrus Avenue and Central Avenue in the City of Redlands, and implement minor ramp widening, add turning lanes, traffic signals and operational improvements within the existing right of way.

Project Benefit:

The project will reduce congestion and improve traffic operations along University Street between Citrus Avenue and Central Avenue.

Project Status and Continuing Activities:

- The construction was completed for beneficial use in September 2022.
- The project received partial Relief of Maintenance from Caltrans in January 2023.
- The Plant Establishment work was completed in December 2023.
- Closeout activities are in progress.

Project Notes of Interest:

Lead Agency:

- The interchange serves as the gateway for the University of Redlands and Redlands High School.
- In an effort to secure additional funding for the project, SBCTA reached out to Caltrans requesting financial contribution from their Minor Program Funds. In November 2019, Caltrans agreed to contribute \$500,000 in Minor SHOPP funds towards the eastbound off-ramp widening portion of the project. A contribution agreement with Caltrans and a cooperative agreement amendment with the City of Redlands were executed in June 2020.

SBCTA

\$500 6,613	Project Manager:	Heng Chow(909)884-8276 hchow@gosbcta.com
	Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

I-10 Corridor



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Dec 2014
Project Initiation Document (PID)	N/A
Approved	
Environmental Clearance (PA/ED)	Feb 2017
Final Design Approved (RTL)	Jan 2020
Construction Notice to Proceed	Apr 2021
Complete for Beneficial Use	Sep 2022
End of Project	[Mar 2025]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report	N/A
PA/ED	\$430
Final Design	\$875
Construction	\$5,308
Total	\$6,613

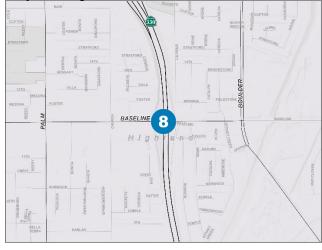
Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$4,741
City of Redlands DIF	\$1,372
Caltrans SHOPP	\$500
Total	\$6,613

Board Approved Funding: \$6,613,000

Active SR-210

SR-210 / BASE LINE

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Feb 2013
Project Initiation Document (PID) Approved	N/A
Environmental Clearance (PA/ED)	Dec 2016
Final Design Approved (RTL)	Apr 2019
Construction Notice to Proceed	Feb 2020
Complete for Beneficial Use	June 2023
End of Project	[Feb 2028]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report	\$214
Project Report	\$1,042
Final Design	\$1,499
ROW	\$813
Construction	\$26,893
Total	\$30,461

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$20,143
City of Highland DIF	\$14,870
TBD	\$(4,552)
Total	\$30,461

Board Approved Funding: \$35,013,000

Project Scope Summary:

The project will widen Base Line at the SR-210 Interchange as well as widen the existing westbound on and off-ramps, and eastbound on-ramp to SR-210 in the City of Highland.

Project Benefit:

This project will make operational and safety improvements and reduce local traffic congestion at the SR-210 / Base Line Interchange.

Project Status and Continuing Activities:

- Construction contract awarded by SBCTA Board in November 2019 and the groundbreaking ceremony was held on February 26, 2020.
- Construction began in February 2020 and achieved Complete for Beneficial use in June 2023.
- Bridge widening including sidewalk and concrete barrier work completed. All of the interchange work is complete.
- Project has entered a 4-year landscape maintenance period to be completed fall 2027.

Project Notes of Interest:

- As the SR-210 Base Line Interchange and SR-210 Lane Addition projects align geographically and share similar delivery schedules, they have been combined for the design, right-of-way, and construction phases to minimize cost and schedule.
- Estimate at completion is less than the Board approved funding due to lower bid results.

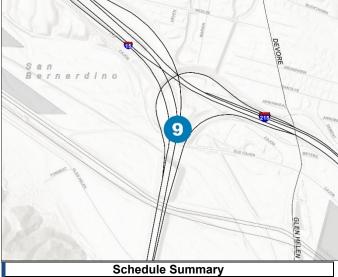
Lead Agency:	SBCTA
Project Manager:	Juan Lizarde (909) 884-8276 jlizarde@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

Active

I-15 and I-215 Corridor

I-15 AND I-215 INTERCHANGE IMPROVEMENTS (DEVORE)

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	July 2007
Project Initiation Document (PID) Approved	Mar 2009
Environmental Clearance (PA/ED)	Feb 2012
Final Design Approved (RTL)	Jan 2016
Construction Notice to Proceed	Aug 2013
Complete for Beneficial Use	June 2016
End of Project	[July 2025]

Budgetary Estimate at Completion (\$ 000's)	
Cost Item	Amount
Study Report	Incl in PA/ED
Project Report	\$10,295
Preliminary Engineering	\$6,580
ROW	\$41,877
Construction	\$266,253
Total	\$325,005

Funding Estimate at Completion (\$ 000's)	
Funding Source	Amount
Federal - STP	\$65,708
Federal - DEMO	\$2,000
Federal - IMD	\$3,341
State - CMIA	\$53,743
State - SHOPP	\$83,865
State – STIP/RIP	\$45,145
Measure I (2010 – 2040) Cajon	\$53,696
Measure I (Major Projects)	\$10,490
Private Utility Companies	\$7,017
Total	\$325,005

Board Approved Funding: \$325,005,000

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY - KRISTI HARRIS, DIRECTOR PROJECT STATUS – MARCH 2025

Project Scope Summary:

This project reconfigured the interchange to provide four lanes in each direction on I-15. The project also included adding truck bypass lanes and reconnecting Cajon Boulevard.

Project Benefit:

This project reduced congestion at the bottleneck along the I-15 corridor, and improved local circulation through the reconnection of Cajon Boulevard.

Project Status and Continuing Activities:

- Close out cost reconciliation is nearly complete.
- Post project right of way engineering is complete.
- Post construction environmental mitigation and monitoring is required and is being coordinated with Caltrans and resource agencies.

Project Notes of Interest:

Project was the first design build project for SBCTA and Caltrans District 8.

Lead Agency:

Caltrans - Design Build SBCTA - ROW, Utilities, Railroad

Project Manager:

Sal Chavez (909) 884-8276 schavez@gosbcta.com

Public/Media Contact: Tim Watkins (909) 884-8276 twatkins@ gosbcta.com

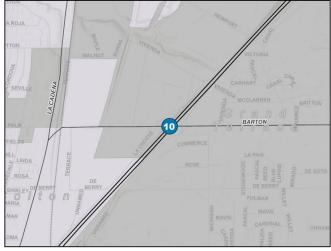
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I-215 Corridor

Type: Interchange

I-215 / BARTON ROAD

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Dec 2007
Environmental Clearance (PA/ED)	Mar 2014
Final Design Approved (RTL)	Apr 2017
Construction Notice to Proceed	Jan 2018
Complete for Beneficial Use	Jul 2020
End of Project	[Oct 2025]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report	-Incl in PA/ED-
Project Report	\$2,990
Final Design	\$6,480
ROW	\$35,629
Construction	\$59,874
Totals	\$104,973

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
State – STIP/RIP	\$17,400
Federal - STP	\$16,218
Federal - Section 112 and 115	\$2,482
Federal - DEMO	\$6,481
Federal - EARREPU	\$1,710
Private – Level 3 Communication	\$71
Measure I (2010-2040)	\$61,000
RCTC	\$156
Measure I (1990-2010)	\$2,134
TBD	\$(2,679)
Total	\$104,973

Board Approved Funding: \$107,652,000

Project Scope Summary:

This project reconstructed the I-215/Barton Road interchange in the City of Grand Terrace. The existing overcrossing was replaced with a new structure with four through lanes and a longer structure to accommodate the ultimate mainline widening. This project also includes the implementation of a roundabout and local circulation improvements.

Project Benefit:

The project improves traffic flow and safety resulting in reduced congestion.

Project Status and Continuing Activities:

- Construction was completed on July 24, 2020 and Relief of Maintenance was granted on August 26, 2020.
- SBCTA is in the process of conveying the right-of-way located within Caltrans and the City of Grand Terrace jurisdictional boundaries to the respective agencies.
- Disposal of surplus properties are ongoing.

Project Notes of Interest:

• The project is one of the few statewide pilot projects implementing the Construction Management/General Contractor (CM/GC) delivery method.

Lead Agency:	Caltrans – Design and Construction SBCTA - Right-Of-Way
Project Manager:	Paul Melocoton (909) 884-8276 pmelocoton@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY PROJECT DELIVERY – KRISTI HARRIS, DIRECTOR PROJECT STATUS –MARCH 2025

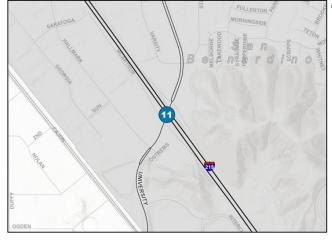
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Phase: Construction

Type: Interchange

I-215 / UNIVERSITY PARKWAY

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Nov 2015
Project Initiation Document (PID) Approved	Oct 2016
Environmental Clearance (PA/ED)	Jul 2020
Final Design Approved (RTL)	Mar 2024
Construction Notice to Proceed	Dec 2024
Complete for Beneficial Use	[Nov 2025]
End of Project	[Aug 2027]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Project Report	\$1,530
Final Design	\$1,200
ROW	\$2,296
Construction	\$20,672
Totals	\$25,698

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal – STP/HIP	\$5,000
Federal - DEMO	\$735
Measure I	\$16,305
City of San Bernardino DIF	\$3,620
TBD	\$38
Total	\$25,698

Board Approved Funding: \$25,660,000

Project Scope Summary:

This project will reconfigure the existing interchange at I-215 and University Parkway to address present congestion and heavy traffic movement through the interchange in the City of San Bernardino.

Project Benefit:

The project will reduce delays and improve freeway access.

Project Status and Continuing Activities:

- Project was advertised on May 15, 2024 and bids were opened on June 4, 2024.
- The construction contract was awarded in September 2024 and work began in December 2024.
- Work is continuing with work along the southbound onramp and on University Avenue.
- Work is continuing on the establishment of the notification system for information and alerts during construction.

Project Notes of Interest:

- A new interchange configuration called the Diverging Diamond Interchange (DDI) configuration was determined to be a feasible interchange configuration for the project with anticipated reduced right-of-way impacts and lower construction costs than other alternatives.
- This project includes a one-year Plant Establishment period for maintenance of newly planted trees.

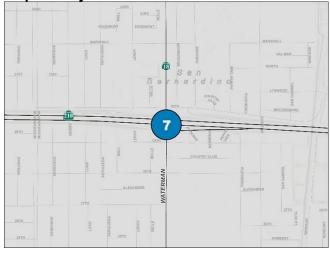
Lead Agency:	SBCTA
Project Manager:	Paul Melocoton (909) 884-8276 pmelocoton@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

Phase: Construction

Type: Interchange

SR-210 / WATERMAN AVENUE (SR-18)

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Dec 2021
Environmental Clearance (PA/ED)	Jul 2023
Final Design Approved (RTL)	May 2024
Construction Notice to Proceed	Nov 2024
Complete for Beneficial Use	[Oct 2025]
End of Project	[May 2027]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Study Report/PA/ED	\$305
Final Design	\$504
Construction	\$9,001
Total	\$9,810

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Measure I	\$7,861
City of San Bernardino DIF	\$1,949
Total	\$9,810

Board Approved Funding: \$9,810,000

Project Scope Summary:

The project will improve the SR-210 Waterman Avenue Interchange in the City of San Bernardino by widening the eastbound on-ramp to two lanes and restriping the Waterman Avenue Overcrossing to provide dual left-turn lanes in each direction.

Project Benefit:

This project will improve traffic operations and reduce local traffic congestion on Waterman Avenue and the eastbound entrance ramp to the SR-210 Freeway.

Project Status and Continuing Activities:

- The Contract was awarded on July 3, 2024.
- Work began on January 6, 2025.
- Work is continuing with construction of retaining walls along the eastbound ramp.
- The notification system for information and alerts during construction has been established.

Project Notes of Interest:

- This project is in the SBCTA interchange phasing program and is the first phase in other improvements to the SR-210 Waterman Avenue Interchange.
- This project includes a one-year Plant Establishment period for maintenance of newly planted trees.

Lead Agency:	SBCTA
Project Manager:	Paul Melocoton (909) 884-8276 pmelocoton@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

Local Streets

Type: Grade Separation

MONTE VISTA AVENUE AND UNION PACIFIC RAILROAD

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Apr 2001
Project Initiation Document (PID)	N/A
Approved (by others)	
Environmental Clearance (PA/ED)	July 2013
Final Design Approved (RTL)	July 2016
Construction Notice to Proceed	Aug 2017
Complete for Beneficial Use	Sep 2019
End of Project	[Sep 2025]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Project Report	City
Final Design	City
ROW	City
Construction	\$27,403
Total	\$27,403

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal – PNRS	\$10,661
State – TCIF	\$1,019
Measure I	\$7,234
City of Montclair DIF	\$2,435
UPRR	\$1,078
PUC Section 190	\$5,002
TBD	\$(26)
Total	\$27,403

Board Approved Funding: \$27,429,000

Project Scope Summary:

This project will bridge Monte Vista Avenue in the City of Montclair over the existing Union Pacific Railroad (UPRR) and State Street.

Project Benefit:

This project will improve traffic operations, local circulation, air quality, and safety by eliminating the at-grade crossing between Monte Vista Avenue and UPRR.

Project Status and Continuing Activities:

- Final design and right-of-way phase activities were completed and led by the City of Montclair.
- A contract for construction services was approved by the SBCTA Board of Directors in July 2017.
- Relief of maintenance was issued February 2020.
- Project close-out efforts are underway including claims resolution, final billings and cost reconciliation.

Project Notes of Interest:

- A groundbreaking ceremony was held in October 2017.
- Ribbon cutting ceremony was held on September 23, 2019 and the new bridge was open to traffic.

Lead Agency:	City of Montclair – Design/ROW SBCTA – Construction
Project Manager:	Juan Lizarde (909) 884-8276 hstultz@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@ gosbcta.com

Phase: Design-Build/ROW

Type: Grade Separation

MOUNT VERNON AVENUE VIADUCT

Map of Project:



Schedule Summary	
Milestone	Actual [Forecast]
Start of Project	Aug 2009
Project Initiation Document (PID)	N/A
Approved	
Environmental Clearance (PA/ED)	Jun 2011
Design NTP	Jun 2020
Construction Notice to Proceed	Dec 2020
Complete for Beneficial Use	[Aug 2025]
End of Project	[Jul 2026]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Project Report/PA&ED	\$23,118
ROW	\$72,245
Construction	\$149,448
Total	\$244,811

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal - HBP	\$149,118
Federal - HIP	\$23,495
Measure I – City Arterial	\$24,840
City of San Bernardino DIF	\$14,405
BNSF	\$29,500
Prop 1B	\$3,453
Total	\$244,811

Board approved funding: \$244,811,000

Project Scope Summary:

This project will reconstruct the Mount Vernon Avenue Viaduct over the BNSF Railway intermodal yard in the City of San Bernardino.

Project Benefit:

This project will improve safety by replacing the existing bridge with a new wider and longer bridge.

Project Status and Continuing Activities:

- Order of Possession has been secured for the last property on the south side of the project.
- BNSF mitigation work was completed in December 2023.
- NTP 3 work began in January 2023.
- Construction of the new bridge has started.

Project Notes of Interest:

- SBCTA is leading the design, right-of-way, and construction phases.
- Cost estimate based on design build contract and estimated final right-of-way and utility relocation costs.

Lead Agency:

SBCTA

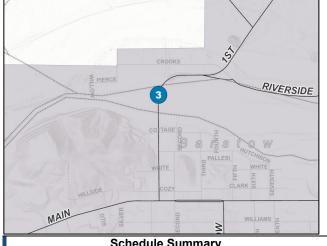
David Tan (909) 884-8276 dtan@gosbcta.com

Project Manager:

Public/Media Contact: Tim Watkins (909) 884-8276 twatkins@gosbcta.com

NORTH FIRST AVENUE BRIDGE OVER BNSF RAILROAD PROJECT

Map of Project:



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Milestone	Actual [Forecast]
Start of Project	2012
Project Initiation Document (PID)	Mar 2013
Environmental Clearance (PA/ED)	Sep 2016
Final Design Approved (RTL)	Mar 2022
Construction Notice to Proceed	Jan 2023
Complete for Beneficial Use	Aug 2024
End of Project	[Nov 2025]
	[1107 2023]

Budgetary Estimate At Completion (\$ 000's)	
Cost Item	Amount
Project Report and Env Doc	\$3,000
Final Design	\$4,635
ROW	\$15,025
Construction	\$49,300
Total	\$71,960

Funding Estimate At Completion (\$ 000's)	
Funding Source	Amount
Federal - HBP	\$70,388
Measure I - MLHP	\$5,670
Local Funds	\$1,155
LSSRP Bond	\$305
Federal - Earmark	\$2,591
CPUC Section 190	\$5,000
TBD	(\$13,149)
Total	\$71,960

Board Approved Funding: \$85,109,000

Project Scope Summary:

Replace the existing North First Avenue bridge over a BNSF railyard in the City of Barstow. The bridge was built around 1930 and has been deemed structurally deficient and functionally obsolete. The project includes the construction of new approach roadways, a new 2-lane structure, and the demolition of the old structure once the new facility has been opened to traffic.

Project Benefit:

The replacement of a structurally deficient bridge with a new structure will provide safety benefits and accommodate all legal truck and permit vehicles, provide standard 8-foot shoulder widths, and one 8-foot sidewalk.

Project Status and Continuing Activities:

- An Invitation for Bid (IFB) for construction was released in May 2022.
- The construction contract was awarded in September 2022.
- The construction work started in January 2023. The new bridge was completed and opened to traffic in July 2024.
- The construction was completed in December 2024.

Project Notes of Interest:

- This project is funded by Federal Highway Bridge Program (HBP) funds, other federal and state funds, and Measure I Major Local Highway Programs funds and City of Barstow funds.
- City of Barstow and SBCTA are working with Caltrans Local Assistance and the HBP program to confirm available HBP project funding.
- City of Barstow was successful in its obtaining \$5 million in CPUC Section 190 funds for the project. An agreement between the City and the CPUC has been executed for this project.
- During the Bridge Inspection Report prepared by Caltrans in April 2012, the bridge Sufficiency Rating (SR) was 3 out of 100. The existing bridge is considered Structurally Deficient (SD) in its superstructure, substructure, and the overall structural evaluation. The existing bridge is also considered Functionally Obsolete (FO) due to its overall geometry and substandard vertical clearance.

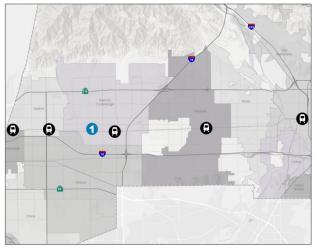
Lead Agency:	City of Barstow – Environmental, Design and Right of Way SBCTA – Construction
Project Manager:	David Tan (909) 884-8276 dtan@gosbcta.com
Public/Media Contact:	Tim Watkins (909) 884-8276 twatkins@gosbcta.com

Local Streets

Type: Special Projects

METROLINK ATP (Phase II)

Map of Project:



Schedule Summary		
Milestone	Actual [Forecast]	
Start of Project	Aug 2019	
Project Initiation Document (PID)	N/A	
Approved		
Environmental Clearance (PA/ED)	Nov 2021	
Final Design Approved (RTL)	July 2023	
Construction Notice to Proceed	Feb 2024	
Complete for Beneficial Use	[Oct 2026]	
End of Project	[Jul 2027]	

Budgetary Estimate At Completion (\$ 000's)		
Cost Item	Amount	
Project Report	N/A	
Final Design	\$829	
Construction	\$10,371	
Total	\$11,200	

Funding Estimate At Completion (\$ 000's)		
Funding Source	Amount	
Federal ATP	\$6,132	
TDA Article 3	\$385	
City Contributions	\$1,525	
TIRCP	\$3,171	
TBD	\$(13)	
Total	\$11,200	

Board Approved Funding: \$11,213,000

Project Scope Summary:

This project will provide safe pedestrian and bicycle access to key corridors at Metrolink stations in the Cities of Montclair, Upland, Rancho Cucamonga, Fontana, and San Bernardino.

Project Benefit:

This project improves pedestrian and bicycle access and safety with the incorporation of way finding signage, sidewalks, curb ramps, class II bike lanes, high-visibility crosswalks, bicycle parking and signalized crossings.

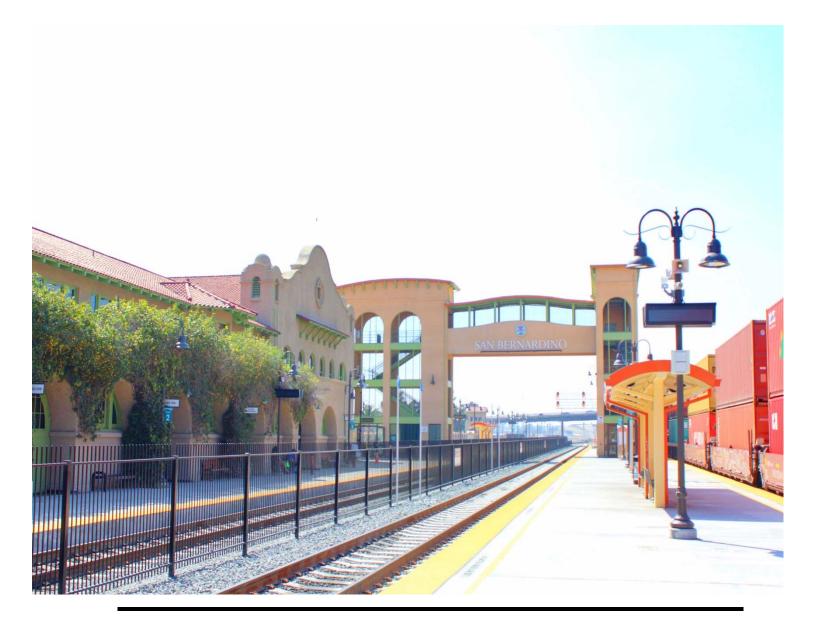
Project Status and Continuing Activities:

- Phase I work was completed in early March 2019 and project close out is complete.
- Phase II design RFP was released July 2020, and the design contract was awarded in December 2020.
- Request for Design Modification was submitted to Caltrans and approved in November 2022.
- Environmental revalidation was also completed in December 2022 to cover minor scope changes from the original environmental clearance.
- Final 100% Plans, Specifications, and Estimate (PS&E) package completed January 2023. Release of Invitation for Bid occurred in August 2023 and Construction Contract Awarded in February 2024.
- The City of Montclair is separately delivering improvements on Fremont Avenue and Arrow Highway.
- Construction began July 2024 and is scheduled to be completed by April 2025.

Project Notes of Interest:

- SBCTA is leading both the design and construction phases.
- Each of the five cities are providing funding for support costs to the project.

Lead Agency	SBCTA
Project Manager	Juan Lizarde (909) 884-8276 jlizarde@gosbcta.com
Public/Media Contact	Tim Watkins (909) 884-8276 twatkins@gosbcta.com





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