

**AGENDA**  
**Board of Directors Metro Valley Study Session**

**January 12, 2023**

**\*\*\*Start Time: 9:30 AM\*\*\***

**Location**

San Bernardino County Transportation Authority  
*First Floor Lobby Board Room*  
1170 W. 3rd Street, San Bernardino, CA 92410

***Board of Directors***

**Valley Representatives**

**Study Session Chair**

Dawn Rowe, Supervisor  
Third District

**Study Session Vice-Chair**

Vacant

Eunice Ulloa, Mayor  
City of Chino

Ray Marquez, Council Member  
City of Chino Hills

Frank Navarro, Mayor  
City of Colton

Acquanetta Warren, Mayor  
City of Fontana

Sylvia Robles, Council Member  
City of Grand Terrace

Larry McCallon, Mayor  
City of Highland

Rhodes "Dusty" Rigsby, Council Member  
City of Loma Linda

John Dutrey, Mayor  
City of Montclair

Alan Wapner, Council Member  
City of Ontario

L. Dennis Michael, Mayor  
City of Rancho Cucamonga

Paul Barich, Mayor  
City of Redlands

Deborah Robertson, Mayor  
City of Rialto

Helen Tran, Mayor  
City of San Bernardino

Carlos A. Garcia, Council Member  
City of Upland

Bobby Duncan, Mayor Pro Tem  
City of Yucaipa

**Mountain/Desert Representatives**

Daniel Ramos, Mayor Pro Tem  
City of Adelanto

Art Bishop, Mayor Pro Tem  
Town of Apple Valley

Paul Courtney, Mayor  
City of Barstow

Rick Herrick, Mayor  
City of Big Bear Lake

Rebekah Swanson, Council Member  
City of Hesperia

Vacant  
City of Needles

Joel Klink, Council Member  
City of Twentynine Palms

Debra Jones, Mayor  
City of Victorville

Rick Denison, Mayor Pro Tem  
Town of Yucca Valley

**County Board of Supervisors**

Paul Cook, First District

Jesse Armendarez, Second District

Curt Hagman, Fourth District

Joe Baca, Jr., Fifth District

*Interim Ex-Officio Member – Rebecca Guirado, Caltrans*

*Ray Wolfe, Executive Director*

*Julianna Tillquist, General Counsel*

**San Bernardino County Transportation Authority  
San Bernardino Council of Governments**

**AGENDA**

**Board of Directors Metro Valley Study Session**

**January 12, 2023  
9:30 AM**

**Location**

**First Floor Lobby Board Room  
1170 W. 3rd Street, San Bernardino, CA 92410**

**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.**

To obtain additional information on any items, please contact the staff person listed under each item. You are encouraged to obtain any clarifying information prior to the meeting to allow the Board to move expeditiously in its deliberations. Additional "*Meeting Procedures*" and agenda explanations are attached to the end of this agenda.

**CALL TO ORDER**

(Meeting Chaired by Dawn Rowe)

- i. Pledge of Allegiance
- ii. Attendance
- iii. Announcements
- iv. Agenda Notices/Modifications - Ashley Izard

**Possible Conflict of Interest Issues**

Note agenda item contractors, subcontractors and agents which may require member abstentions due to conflict of interest and financial interests. Board Member abstentions shall be stated under this item for recordation on the appropriate item.

**1. Information Relative to Possible Conflict of Interest**

Note agenda items and contractors/subcontractors, which may require member abstentions due to possible conflicts of interest.

**This item is prepared for review by Board of Directors and Committee Members.**

## CONSENT CALENDAR

Items listed on the Consent Calendar are expected to be routine and non-controversial. The Consent Calendar will be acted upon as a single motion. Items on the Consent Calendar may be removed for discussion by Board Members.

### Consent - Project Delivery

#### **2. Construction Contract Change Orders to On-Going Construction Contracts**

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Receive and file Change Order Report.

**Presenter: Henry Stultz**

**This item is not scheduled for review by any other policy committee or technical advisory committee.**

## DISCUSSION ITEMS

### Discussion - Administrative Matters

#### **3. Election of Committee Vice-Chair**

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Conduct an election for a member to serve as Vice Chair of the San Bernardino County Transportation Authority Board of Directors Metro Valley Study Session for a term to end on June 30, 2023.

**Presenter: Henry Stultz**

**This item is not scheduled for review by any other policy committee or technical advisory committee.**

### Discussion - Air Quality/Traveler Services

#### **4. Release of Request for Proposals No. 22-1002781 for Call Box Maintenance Services**

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That the following be reviewed and recommended for final approval by the Board of Directors, acting as the San Bernardino County Transportation Authority (SBCTA), at a regularly scheduled Board meeting:

Approve the release of Request for Proposals No. 22-1002781 for the procurement of Call Box Maintenance Services for the SBCTA Call Box Program.

**Presenter: Cheryl Wilson**

**This item is not scheduled for review by any other policy committee or technical advisory committee. SBCTA General Counsel, Procurement Manager, and Risk Manager have reviewed the item and the draft Request for Proposals.**

### Discussion - Regional/Subregional Planning

#### **5. Metrolink Accessibility Improvement Project - Phase II Amendments to City Cooperative Agreements**

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That the following be reviewed and recommended for final approval by the Board of Directors, acting as the San Bernardino County Transportation Authority, at a regularly scheduled Board meeting:

A. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002314 with the City of Montclair for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Montclair.

Agenda Item 5 (cont.)

B. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002315 with the City of Upland for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Upland.

C. Approve Amendment No. 2 to Cooperative Agreement No. 20-1002316 with the City of Rancho Cucamonga for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Rancho Cucamonga.

D. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002317 with the City of Fontana for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Fontana.

E. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002318 with the City of San Bernardino for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of San Bernardino.

**Presenter: Juan Lizarde**

**This item is not scheduled for review by any other policy committee or technical advisory committee. SBCTA General Counsel and Risk Manager have reviewed this item and the draft amendments.**

**Public Comment**

**Brief Comments from the General Public**

**Comments from Board Members**

**Brief Comments from Board Members**

**ADJOURNMENT**

**Additional Information**

Attendance  
Acronym List  
Mission Statement

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**The next Board of Directors Metro Valley Study Session is scheduled for  
February 9, 2023.**

## Meeting Procedures and Rules of Conduct

**Meeting Procedures** - The Ralph M. Brown Act is the state law which guarantees the public's right to attend and participate in meetings of local legislative bodies. These rules have been adopted by the Board of Directors in accordance with the Brown Act, Government Code 54950 et seq., and shall apply at all meetings of the Board of Directors and Policy Committees.

**Accessibility** - The meeting facility is accessible to persons with disabilities. If assistive listening devices or other auxiliary aids or services are needed in order to participate in the public meeting, requests should be made through the Clerk of the Board at least three (3) business days prior to the Board meeting. The Clerk can be reached by phone at (909) 884-8276 or via email at [clerkoftheboard@gosbcta.com](mailto:clerkoftheboard@gosbcta.com) and office is located at 1170 W. 3<sup>rd</sup> Street, 2<sup>nd</sup> Floor, San Bernardino, CA.

**Agendas** – All agendas are posted at [www.gosbcta.com/board/meetings-agendas/](http://www.gosbcta.com/board/meetings-agendas/) at least 72 hours in advance of the meeting. Staff reports related to agenda items may be reviewed online at that web address. Agendas are also posted at 1170 W. 3<sup>rd</sup> Street, 1st Floor, San Bernardino at least 72 hours in advance of the meeting.

**Agenda Actions** – Items listed on both the “Consent Calendar” and “Discussion” contain recommended actions. The Board of Directors will generally consider items in the order listed on the agenda. However, items may be considered in any order. New agenda items can be added and action taken by two-thirds vote of the Board of Directors or unanimous vote of members present as provided in the Ralph M. Brown Act Government Code Sec. 54954.2(b).

**Closed Session Agenda Items** – Consideration of closed session items excludes members of the public. These items include issues related to personnel, pending litigation, labor negotiations and real estate negotiations. Prior to each closed session, the Chair will announce the subject matter of the closed session. If action is taken in closed session, the Chair may report the action to the public at the conclusion of the closed session.

**Public Testimony on an Item** – Members of the public are afforded an opportunity to speak on any listed item. Individuals wishing to address the Board of Directors or Policy Committee Members should complete a “Request to Speak” form, provided at the rear of the meeting room, and present it to the Clerk prior to the Board's consideration of the item. A "Request to Speak" form must be completed for each item an individual wishes to speak on. When recognized by the Chair, speakers should be prepared to step forward and announce their name and address for the record. In the interest of facilitating the business of the Board, speakers are limited to three (3) minutes on each item. Additionally, a twelve (12) minute limitation is established for the total amount of time any one individual may address the Board at any one meeting. The Chair or a majority of the Board may establish a different time limit as appropriate, and parties to agenda items shall not be subject to the time limitations. Members of the public requesting information be distributed to the Board of Directors must provide 40 copies of such information in advance of the meeting, except for noticed public hearings. Information provided as public testimony is not read into the record by the Clerk.

The Consent Calendar is considered a single item, thus the three (3) minute rule applies. Consent Calendar items can be pulled at Board member request and will be brought up individually at the specified time in the agenda allowing further public comment on those items.

**Agenda Times** – The Board is concerned that discussion take place in a timely and efficient manner. Agendas may be prepared with estimated times for categorical areas and certain topics to be discussed. These times may vary according to the length of presentation and amount of resulting discussion on agenda items.

**Public Comment** – At the end of the agenda, an opportunity is also provided for members of the public to speak on any subject within the Board’s authority. Matters raised under “Public Comment” may not be acted upon at that meeting. “Public Testimony on any Item” still applies.

**Disruptive or Prohibited Conduct** – If any meeting of the Board is willfully disrupted by a person or by a group of persons so as to render the orderly conduct of the meeting impossible, the Chair may recess the meeting or order the person, group or groups of person willfully disrupting the meeting to leave the meeting or to be removed from the meeting. Disruptive or prohibited conduct includes without limitation addressing the Board without first being recognized, not addressing the subject before the Board, repetitiously addressing the same subject, failing to relinquish the podium when requested to do so, bringing into the meeting any type of object that could be used as a weapon, including without limitation sticks affixed to signs, or otherwise preventing the Board from conducting its meeting in an orderly manner. Your cooperation is appreciated!

**General Practices for Conducting Meetings  
of  
Board of Directors and Policy Committees**

**Attendance.**

- The Chair of the Board or a Policy Committee (Chair) has the option of taking attendance by Roll Call or Self-Introductions. If attendance is taken by Roll Call, the Clerk of the Board will call out by jurisdiction or supervisorial district. The Member or Alternate will respond by stating his/her name. If attendance is by Self-Introduction, the Member or Alternate will state his/her name and jurisdiction or supervisorial district.
- A Member/Alternate, who arrives after attendance is taken, shall announce his/her name prior to voting on any item.
- A Member/Alternate, who wishes to leave the meeting after attendance is taken but before remaining items are voted on, shall announce his/her name and that he/she is leaving the meeting.

**Basic Agenda Item Discussion.**

- The Chair announces the agenda item number and states the subject.
- The Chair calls upon the appropriate staff member or Board Member to report on the item.
- The Chair asks members of the Board/Committee if they have any questions or comments on the item. General discussion ensues.
- The Chair calls for public comment based on “Request to Speak” forms which may be submitted.
- Following public comment, the Chair announces that public comment is closed and asks if there is any further discussion by members of the Board/Committee.
- The Chair calls for a motion from members of the Board/Committee.
- Upon a motion, the Chair announces the name of the member who makes the motion. Motions require a second by a member of the Board/Committee. Upon a second, the Chair announces the name of the Member who made the second, and the vote is taken.
- The “aye” votes in favor of the motion shall be made collectively. Any Member who wishes to oppose or abstain from voting on the motion, shall individually and orally state the Member’s “nay” vote or abstention. Members present who do not individually and orally state their “nay” vote or abstention shall be deemed, and reported to the public, to have voted “aye” on the motion.

**The Vote as specified in the SANBAG Bylaws.**

- Each Member of the Board of Directors shall have one vote. In the absence of the official representative, the alternate shall be entitled to vote. (Board of Directors only.)
- Voting may be either by voice or roll call vote. A roll call vote shall be conducted upon the demand of five official representatives present, or at the discretion of the presiding officer.

**Amendment or Substitute Motion.**

- Occasionally a Board Member offers a substitute motion before the vote on a previous motion. In instances where there is a motion and a second, the maker of the original motion is asked if he or she would like to amend his or her motion to include the substitution or withdraw the motion on the floor. If the maker of the original motion does not want to amend or withdraw, the substitute motion is voted upon first, and if it fails, then the original motion is considered.
- Occasionally, a motion dies for lack of a second.

**Call for the Question.**

- At times, a Member of the Board/Committee may “Call for the Question.”
- Upon a “Call for the Question,” the Chair may order that the debate stop or may allow for limited further comment to provide clarity on the proceedings.
- Alternatively and at the Chair’s discretion, the Chair may call for a vote of the Board/Committee to determine whether or not debate is stopped.
- The Chair re-states the motion before the Board/Committee and calls for the vote on the item.

**The Chair.**

- At all times, meetings are conducted in accordance with the Chair’s direction.
- These general practices provide guidelines for orderly conduct.
- From time-to-time circumstances require deviation from general practice.
- Deviation from general practice is at the discretion of the Chair.

**Courtesy and Decorum.**

- These general practices provide for business of the Board/Committee to be conducted efficiently, fairly and with full participation.
- It is the responsibility of the Chair and Members to maintain common courtesy and decorum.

*Adopted By SANBAG Board of Directors January 2008*

*Revised March 2014*

*Revised May 4, 2016*



## *Minute Action*

AGENDA ITEM: 1

**Date:** *January 12, 2023*

**Subject:**

Information Relative to Possible Conflict of Interest

**Recommendation:**

Note agenda items and contractors/subcontractors, which may require member abstentions due to possible conflicts of interest.

**Background:**

In accordance with California Government Code 84308, members of the SBCTA Board may not participate in any action concerning a contract where they have received a campaign contribution of more than \$250 in the prior twelve months from an entity or individual, except for the initial award of a competitively bid public works contract. This agenda contains recommendations for action relative to the following contractors:

### Consent/Discussion Calendar Items

Item No.	Contract No.	Principals & Agents	Subcontractors
2	19-1002078	Guy F. Atkinson Construction, LLC (dba Guy F. Atkinson) <i>Timothy Stroud</i>	All American Asphalt Cal Stripe, Inc. Case Pacific Company Commercial Metals Company Cooper Engineering, Inc. Coral Construction Company DeesBurke Engineering Contractors, LLC Diverscape, Inc. Dywidag Systems International USA, Inc. Ferreira Construction Company, Inc. Foundation Pile, Inc. Harber Companies, Inc. L. Johnson Construction, Inc. Maneri Traffic Control, Inc. Penhall Company Treesmith Enterprises, Inc. Universal Construction
	21-1002620	Ortiz Enterprises, Inc. <i>Patrick A. Ortiz, President</i> <i>John D. Schaar, VP/Secretary</i>	JFL Electric Inc DC Hubbs Construction Griffith Co EBS General Engineering Inc. Chrisp Co. Advantage Ferreira Matich Corp

*Entity: San Bernardino Council of Governments, San Bernardino County Transportation Authority*

## Board of Directors Metro Valley Study Session Agenda Item

January 12, 2023

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2 Cont.			Camblin Steel
	20-1002290	SEMA Construction, Inc. <i>Joshua Clyne</i>	Alcorn Fence Company Amber Steel Co. Cal Stripe, Inc. Ferreira Construction Co, Inc. Hardy & Harper, Inc. Malcolm Drilling Company, Inc. Marina Landscape, Inc. Statewide Traffic Safety & Signs, Inc.
	20-1002314	City of Montclair	None
	20-1002315	City of Upland	None
5	20-1002316	City of Rancho Cucamonga	None
	20-1002317	City of Fontana	None
	20-1002318	City of San Bernardino	None

**Financial Impact:**

This item has no direct impact on the budget.

**Reviewed By:**

This item is prepared for review by Board of Directors and Committee Members.

**Responsible Staff:**

Henry Stultz, Director of Project Delivery

Approved  
Board of Directors Metro Valley Study Session  
Date: January 12, 2023

Witnessed By:

San Bernardino Council of Governments  
San Bernardino County Transportation Authority

## ***Minute Action***

AGENDA ITEM: 2

***Date:*** January 12, 2023

***Subject:***

Construction Contract Change Orders to On-Going Construction Contracts

***Recommendation:***

Receive and file Change Order Report.

***Background:***

San Bernardino County Transportation Authority has thirteen (13) on-going construction contracts, of which three (3) have had Construction Change Orders (CCO) approved since the last reporting to the Board of Directors Metro Valley Study Session on December 15, 2022. The CCOs are listed below.

A. Contract No. 19-1002078 with Guy F. Atkinson Construction, LLC, for the State Route 210 Lane Addition, Base Line Interchange and Pavement Rehabilitation Project: CCO No. 11 (\$800,000 decrease as credit for extended closures due to COVID-19 and reduced traffic); CCO No. 37, Supplement 1 (\$1,100 increase for edge drain modifications); CCO No. 76 (\$186,952.30 increase for bid items quantity increase); and CCO No. 88 (\$8,569,910.47 increase for work character changes on Potential Claim Record (PCR) No. 14).

B. Contract No. 21-1002620 with Ortiz Enterprises, Inc. for the Interstate 10 (I-10) Alabama Street Improvement Project: CCO No. 6 (\$30,300 increase for relocation of existing data node at westbound off-ramp); and CCO No. 7 (\$6,732 increase for the supply of additional polyester trash nets for storm water systems.

C. Contract No. 20-1002290 with SEMA Construction, Incorporated, for I-10 University Street Interchange Improvements Project: CCO No. 27 (\$10,907.98 increase in additional costs for quality assurance testing); CCO No. 29 (\$8,500 increase for additional grading of sloped areas); CCO No. 30 (\$15,000 increase to install 3 cables from pull box to pull box); CCO No. 31 (\$2,500 increase to add bike friendly grates); and CCO No. 32 (\$10,350.56 increase for increase and adjustment to Bid Item 142).

***Financial Impact:***

This item imposes no financial impact, as all CCOs are within previously approved contingency amounts under: Task No. 0830 Interchange Projects and Task No. 0820 Freeway Projects, Sub-Task No. 0887 SR 210 Lane Addition, Sub-Task No.0895 I-10 Alabama Street Improvement Project, and Sub-Task No. 0899 I-10 University Street Improvement Project.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee.

***Responsible Staff:***

Henry Stultz, Director of Project Delivery

*Entity: San Bernardino County Transportation Authority*

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Approved  
Board of Directors Metro Valley Study Session  
Date: January 12, 2023  
Witnessed By:

Board of Directors Metro Valley Study Session  
Construction Change Orders Log

<b>Archibald Avenue Improvements Project at SR 60 – Executed Change Orders</b>		
Number	Description	Amount
3	Maintain Traffic	\$25,000.00
4	Maintain Existing Electrical Systems	\$15,000.00
5	Staging Changes	(\$267.57)
6	Partnering	\$20,000.00
7	SWPPP Maintenance	\$25,000.00
9	Early Construction and Completion of Driveway 3	\$10,500.00
10	Removal of Man-Made-Buried-Object	\$8,500.00
11	Revised Retaining Wall Details	\$0.00
12	Modify Irrigation Removal Plan and Irrigation Details	\$77,416.59
13	Water Line Revisions	\$55,889.00
14	Conflicting Palm Trees Removal	\$10,000.00
15	Combine Stages 2 and 3 for Retaining Wall 16	\$0.00
16	Drainage Systems Modifications	\$33,942.75
18	Revised Closure Hours and Irrigation Crossover	\$9,000.00
19	Install Temporary Overhead Power Poles	\$6,000.00
20	Furnish Two Fire Hydrants	\$15,553.94
21	Provide Power to Existing Caltrans TMS Sign	\$72,750.69
22	Pavement Revisions	\$72,994.62
22 S-1	Pavement Revisions	\$60,000.00
23	Pavement Revisions	(\$31,247.42)
23 S-1	Pavement Revisions	\$80,000.00
24	Irrigation Valve Repair	\$5,000.00
25	Modify Weep Hole Elevation Walls 15 and 16	\$25,788.84
26	Removal of Conflicting Trees	\$6,720.00
27	Abandon Conflicting Weigh In Motion System	\$36,028.10
28	Modify Existing Drainage Pipe and Structures	\$34,628.10
29	Modify Drainage Systems 10 and 11	(\$14,608.45)
31	Modify Conflicted Portion of Drainage System 17	\$35,000.00
32	Modify Drainage Systems 4 and 8	\$30,000.00
32 S-1	Additional Funds to Modify Drainage Systems 4 and 8	\$32,000.00
33	Install Video Detection Signal System at Archibald and Oak Hill Intersection	\$57,432.28
34	Relocation of the Double Close Detector Assembly at the Kuzina Property	\$18,000.00
36	Revise Stage Construction and Replace Pavement Types	\$98,911.97
37	Modify Existing Non-Standard Median Bull Nose	\$6,500.00
38	Dispute Resolution – Profile Grinding Pavement	\$20,000.00
38 S-1	Extra Work on Profile Grinding Pavement	\$19,000.00
39	Extend Midwest Guardrail System 25' to Meet Safety Requirement	\$15,000.00
39 S-1	Modification to Guardrail System to Meet Safety Requirement	\$30,000.00
40	Install Minor Concrete under Bridge Center Median	\$9,566.00
41	Furnish and Install Handrail along ADA Curb	\$15,200.00
42	Test Low Point to Assure Water Flow for On and Off Ramp	\$2,456.00
43	Water and Power Lateral Boring	\$136,660.00
44	Remove and Replace Faulty Master Valve and Pressure Regulator	\$5,000.00
45	Traffic Control Devices Design Change	\$45,962.45
46	Additional Landscape	\$34,971.61
48	Modification of Double Check Detector Assembly	\$20,000.00

**Bolded** - Construction Change Orders approved since the last reporting to the Metro Valley Study Session  
Amounts shown in parentheses represent a credit to the Agency

Attachment: CCO Log (9210 : Construction Contract Change Orders MVSS2301)

49	Relocate ADA Curb Ramp	\$13,400.81
50	Irrigation Revision	\$48,580.00
<b>CCO TOTAL</b>		<b>\$ 1,353,230.31</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$2,122,333.00</b>

<b>SR 210 Lane Addition, Base Line I/C and Pavement Rehabilitation – Executed Change Orders</b>		
Number	Description	Amount
1	Maintain Traffic SR 210 Lane Addition	\$300,000.00
2	Maintain Traffic SR 210 Base Line Interchange	\$50,000.00
3	Maintain Traffic SR 210 Pavement Rehabilitation	\$150,000.00
4	Partnering	\$100,000.00
5	Dispute Resolution Board	\$50,000.00
5 S-1	Revised Dispute Resolution Board Specifications	\$0.00
6	Federal Training Program	\$50,000.00
7	Storm Water Best Management Practice Maintenance	\$100,000.00
8	Existing Roadway Repair	\$80,000.00
8 S-1	Cold Mill and Overlay Shoulders	\$160,000.00
8 S-2	Roadway Repair	\$100,000.00
9	Bird Exclusionary Devices	\$50,000.00
10	Added Environmental Requirements	\$85,491.00
10 S-1	CDFW USFWS Permit Amend Added Funds	\$150,000.00
<b>11</b>	<b>Credit for Extended Closures due to COVID-19 and Reduced Traffic</b>	<b>(\$800,000.00)</b>
12	K-rail Relocation Due to A Public Incident	\$15,000.00
13	Revised Ramp Closure Charts	\$0.00
14	Revised Pile Layout for Retaining Wall 1021	\$24,312.00
15	Revisions to Santa Ana River Bridge Abutment 7-Right	\$4,035.00
16	Removal of Buried Man-Made Objects	\$75,000.00
16 S-1	Removal Buried Man-Made Objects Additional Funds	\$30,000.00
17	Repair of Existing Irrigation Crossovers	\$20,000.00
18	Agency Provided Street Name Signs	(\$4,832.59)
19	Removal of Asbestos Shims at Sterling Ave Bridge	\$12,017.12
20	Approach Slab and Abutment Drainage Modifications	\$25,000.00
21	Deck Drain Grates	\$7,000.00
22	Remove Concrete Slab and Bollards at Gas Station	\$8,000.00
23	Added Temporary Fence	\$10,000.00
24	Maint Existing Electrical Systems	\$30,000.00
27	CIDH Foundation and Pile Quantity Adjustment	\$26,218.00
28	Revised Shop Drawings Submittal Requirements	\$0.00
29	Oil Price Fluctuation Adjustment	\$250,000.00
30	Just in Time (JIT) Training	\$5,000.00
31	Extend Irrigation Crossovers	\$127,323.00
32	Change in Treated Wood Waste Management	\$122,450.00
33	Additional Fiber Optic Pullboxes	\$127,658.33
34	Roadway Profile Correction at Victoria Avenue	\$207,906.00
34 S-1	Roadway Profile Correction at Victoria Avenue	\$50,000.00
35	CIDH Pile Quantity Increase	\$11,266.00
36	Deletion of RW 1033	(\$254,924.32)
36 S-1	Additional Dowel Rebar for Concrete Barrier	\$5,000.00
37	Median Edge Drain Revisions	\$89,634.57
<b>37 S-1</b>	<b>Edge Drain Modifications for the 210 Base Line Project</b>	<b>\$1,100.00</b>

**Bolded** - Construction Change Orders approved since the last reporting to the Metro Valley Study Session  
Amounts shown in parentheses represent a credit to the Agency

Attachment: CCO Log (9210 : Construction Contract Change Orders MVSS2301)

38	Fiber Optic Vaults Installed in Shoulder	\$5,000.00
39	Add Pile Anchors	\$35,676.22
40	Value Engineering Change Proposal – RW 1092 Deletion	(\$228,102.82)
41	Drainage System Modification	\$23,627.00
42	Removal of Thickened Asphalt Concrete	\$40,000.00
43	Base Line Driveway Changes	\$15,000.00
44	Resolve Dispute – Differing Site Condition at Retaining Wall #1036	\$435,396.70
45	Up Light Spacing Conduit at Base Line	\$15,000.00
46	Sound Wall 971 Traffic Control and Temporary Fence	\$10,000.00
47	Construct Soffit Openings at Highland Left Bridge Frames 1 and 2	\$10,000.00
48	Sound wall 981 Tree Removal	\$5,995.00
49	Regrade Median Gutter	\$10,000.00
50	Differing Site Condition-Potential Claims 1, 2 and 3 Resolution	\$27,500.00
51	Settlement of Potential Claim No. 6 DSC at Plunge Creek	\$75,884.46
52	Grind Existing HMA Pavement in Median to Match Elevation at CRCP Joint	\$122,000.00
53	Landscape Irrigation Antenna Removal	\$5,000.00
53 S-1	Landscape Antenna Removal Additional Funds	\$1,000.00
54	Barrier Light Pole Support Modification	\$21,000.00
55	Additional Widening N. Side of Baseline Between Buckeye & SR210	\$69,000.47
57	Joint Seal Assembly Quantity Increase	\$19,197.00
58	Trial Batch Testing Field Qualification of Jointed Plain Concrete Pavement (JPCP)	\$15,000.00
59	Median Crossover Modifications	\$89,044.23
60	Hydro-seed Restoration Modifications	(\$8,252.67)
61	Additional Concrete Test Panel	\$1,541.00
61 S-1	Revised Concrete Stamp	\$3,600.00
62	NOPC No. 9 Resolution Damaged MBGR	\$50,000.00
63	Temporary K-Rail for Crossover	\$280,878.00
64	Irrigation, Trench Rock and Debris Removal	\$22,500.00
65	Revision to Sound Wall 1050 Block Face	\$48,710.82
66	Plunge Creek Concrete Barrier Revisions	\$25,192.00
67	Differing Site Condition Retaining Wall 1021 Pile Driving	\$214,368.38
69	Differing Site Condition Sound Wall 908 CIDH Piles	\$165,804.07
70	Close Fencing Gaps	\$2,477.00
73	Differing Site Condition Sound Wall 1050 PCR 12	\$770,387.70
<b>76</b>	<b>Bid Items Quantity Increase</b>	<b>\$186,952.30</b>
81	Base Line Brick Color Revision	\$16,033.11
82	EB 210 Existing Lugonia Approach Profile Grade	\$10,000.00
83	Eliminate Base Line Interchange Milestone	\$0.00
<b>88</b>	<b>Work Character Changes on Potential Claim Record No. 14</b>	<b>\$8,569,910.47</b>
<b>CCO TOTAL</b>		<b>\$12,831,974.55</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$34,927,690.07</b>

<b>Central Avenue Improvements Project at SR 60 – Executed Change Orders</b>		
Number	Description	Amount
1	Establish and Maintain construction Field Office	\$150,000.00
2	Revise Plans – Shoulder Pavement Section	(\$21,291.00)
4	Temporary Striping	\$11,000.00

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Amounts shown in parentheses represent a credit to the Agency

5	Maintain Traffic per Supplemental funds Provided	\$40,000.00
6	Establish Partnering per Specifications	\$20,000.00
7	Remove and Dispose of Illegal Dumping	\$20,000.00
8	Establish Dispute Review Board	\$15,000.00
10	Additional Move In for State 1 Clear and Grub	\$2,530.00
11	Maintain Electrical per Supplemental Funds Provided	\$15,000.00
12	Asbestos Abatement	\$41,185.00
13	Revise Irrigation Plans	\$0.00
14	Storm Water Protection per Supplemental Funds	\$40,000.00
15	Traffic Handling Plan Revision	\$20,000.00
17	Tree Removal	\$40,000.00
19	Soil Nail Wall Design Change	\$25,000.00
<b>CCO TOTAL</b>		<b>\$418,424.00</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$2,912,039.00</b>

<b>I-10 Tippecanoe Avenue Landscaping EEP – Executed Change Orders</b>		
Number	Description	Amount
1	Replace Frost Damaged Plant Material	\$796.00
2	Replace Caltrans Phase I Irrigation Controller	\$7,777.09
3	Additional Tree Replacement	\$859.86
3 S-1	Weather Damaged Plants Replacement	\$2,428.00
4	Mulch Replenishment	\$99,999.99
5	Contract Extension and Water Reimbursement	\$17,443.28
<b>CCO TOTAL</b>		<b>\$129,304.22</b>
<b>TOTAL CONTRACT AMENDMENTS, CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$130,590.00</b>

<b>SR 210 Pepper Avenue Interchange EEP – Executed Change Orders</b>		
Number	Description	Amount
1	Repairs to Existing Site Irrigation	\$10,000.00
<b>CCO TOTAL</b>		<b>\$10,000.00</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$31,244.80</b>

<b>I-215 Segment 1 &amp; 3 Landscape Replacement Project – Executed Change Orders</b>		
Number	Description	Amount
1	Maintain Public Traffic	\$25,000.00
2	Storm Water Shared Costs	\$25,000.00
3	Establish Dispute Resolution Advisor	\$5,000.00
4	Remove and Dispose of Rock Cobble	\$10,000.00
4 S-1	Additional Funds	\$15,000.00
4 S-2	Additional Funds	\$4,854.82
5	Cleaning of Drainage Systems	\$25,000.00
6	Removal of Dead Trees	\$10,000.00
7	Change from 15 Gallon to 5 Gallon Plant Size	(\$43,663.00)
7 S-1	Additional Funds	\$2,221.02
8	Repairs to Existing Facilities	\$3,000.00

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8 S-1	Additional Funds	\$2,000.00
8 S-2	Additional Funds	\$4,500.00
8 S-3	Additional Funds	\$15,250.00
8 S-4	Additional Funds	\$3,930.65
9	Lane Closure Chart Revisions	\$0.00
9 S-1	Lane Closure Chart Revisions	\$0.00
10	PVC Ball Valve	\$0.00
11	Repair Fiber Optic Cable	\$4,070.87
12	Irrigation Water Payment	\$32,384.52
12 S-1	Additional Funds	\$8,487.04
12 S-2	Additional Funds	\$1,656.78
12 S-3	Additional Funds	\$1,634.70
12 S-4	Additional Funds	\$1,603.65
12 S-5	Additional Funds	\$5,007.79
12 S-6	Additional Funds	\$5,739.61
12 S-7	Additional Funds	\$6,753.56
12 S-8	Additional Funds	\$8,666.48
12 S-9	Additional Funds	\$4,744.77
12 S-10	Additional Funds	\$5,482.89
12 S-11	Additional Funds	\$2,874.37
12 S-12	Additional Funds	\$466.51
12 S-13	Additional Funds	\$493.89
12 S-14	Irrigation Water Payment	\$719.97
13	Increase in Gravel Mulch Costs	\$158,215.90
14	Repair Damage by Others	\$6,000.00
15	Additional Electrical Work	\$976.73
16	Additional Plant Establishment Work	\$5,000.00
16 S-1	Additional Funds	\$50,000.00
17	Remove Burned Palm Tree	\$4,000.00
<b>CCO TOTAL</b>		<b>\$422,073.52</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$812,748.38</b>

<b>I-215 Segment 2 Landscape Replacement Project – Executed Change Orders</b>		
Number	Description	Amount
1	Maintain Public Traffic	\$2,000.00
2	Storm Water Shared Costs	\$10,000.00
3	Establish Dispute Resolution Advisor	\$5,000.00
4	Remove and Dispose of Rock Cobble	\$10,000.00
4 S-1	Additional Funds to Remove BNSF Ballast	\$40,000.00
4 S-2	Additional Funds to Remove and Dispose of Rock Cobble	\$20,000.00
4 S-3	Additional Funds to Remove and Dispose of Rock Cobble	\$3,000.00
4 S-4	Remove Unsuitable Material	\$2,646.91
5	Cleaning of Drainage Systems	\$25,000.00
6	Removal of Dead Trees	\$10,000.00
7	Revised Special Provisions for the Cost of Water	\$0.00
7 S-1	Water Cost Adjustment	\$5,000.00
8	Irrigation Revisions	\$656.30
9	Relocate Trees and Irrigation outside of Clear Recovery Zone	\$10,000.00
9 S-1	Additional Funds	\$1,206.16

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10	Service Connection for Irrigation	\$5,000.00
10 S-1	Additional Funds	\$15,000.00
11	Revised Ball Valves Specifications	\$0.00
12	Modify Plants Group/Type	(\$6,968.44)
13	Delete Work at 16 <sup>th</sup>	(\$54,250.70)
13 S-1	Salvage Irrigation Equipment	\$1,676.15
14	Revised Gravel Mulch Specifications	\$0.00
15	Added Irrigation Booster Pump	\$48,457.80
16	Added Closure Charts	\$0.00
17	Gravel Mulch Adjustment	\$187,717.00
18	Additional Gravel Mulch Quantities	\$21,508.05
<b>CCO TOTAL</b>		<b>\$362,649.23</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$502,203.56</b>

<b>I-10 Corridor Contract 1</b>		
<b>Design Build – Executed Change Orders</b>		
Number	Description	Amount
1	Establish Dispute Review Board	\$75,000.00
2	Partnering	\$90,000.00
3	100 Day Extension for Utility Information Submittal	\$0.00
4	Addition of Executed Utility Agreements to Technical Provisions	\$0.00
4 S-1	Executed / Revised Utility Agreements	\$0.00
4 S-2	Executed / Revised Utility Agreements	\$0.00
4 S-3	Executed / Revised Utility Agreements	\$0.00
4 S-4	Executed Utility Agreements	\$0.00
4 S-5	Executed Utility Agreements	\$0.00
4 S-6	Executed Utility Agreements	\$0.00
5	Overhead Sign Location Change	\$0.00
6	Modifications to Insurance and Subcontractor Requirements	\$0.00
7	Provide for CHP & Maintenance Observation/Enforcement Area	\$0.00
11	Revised Pavement Delineation Detail	\$0.00
12	Mass Concrete Specification Revision	\$0.00
13	Temporary ITS Traffic Monitoring Stations	\$0.00
14	Concurrent Closure of 6th Street and Campus Avenue Bridges	\$0.00
15	Modify Utility Relocation Work Packages	\$0.00
16	Revised Requirements for Shop Drawings Submittals	\$0.00
17	Revised Ramp Lane Closure Requirements	\$0.00
18	Revised Tech Provision 14.3.5 “Design Submittals” Requirements	\$0.00
19	Modifications to the Project Aesthetics and Landscape Master Plan	\$0.00
20	Added Pool Removal and (2) Electrical Panel Replacements	\$42,790.00
21	Revised SHOPP Pavement Rehabilitation Work Limits	\$657,200.00
22	Revised East End Ultimate Paving Limits	\$257,050.00
23	4th Street Striping	\$14,000.00
24	GAD and ROW Revisions	(\$470,125.00)
25	Deletion of Sound Wall 1190	(\$322,150.00)
26	Euclid Eastbound Exit Ramp Ground Anchor Wall Limits	\$155,400.00
27	Reduced Speed Limit Requirements	\$260,000.00
28	Additional Toll Rate Dynamic Message Signs	\$290,900.00
29	Revised Maintenance Requirements for Specific Auxiliary Lanes	\$0.00

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30	Right of Way and Utility Design Revisions	\$719,277.00
30 S-1	Utility Revisions near Monte Vista Avenue	\$617,905.00
31	Additional Design Revisions for Right-of-Way Changes	\$25,767.00
32	Clearing of the TCE and Pool Mitigation Work	\$30,380.00
32 S-1	Clearing of the TCE and Pool Mitigation Work	(\$16,122.00)
33	Rock Curb Extension at Euclid Avenue	\$77,892.00
34	7th Street and 2nd Avenue Sidewalk Improvements	\$79,732.00
Jan 2021	BOD approves revised funding plan with contingency reduction	(21,400,000)
35	Revised TCS CCTV Camera System	\$76,517.00
37	Partnering Facilitator Payment	\$50,000.00
38	Emergency Property Fence Fix	\$1,631.00
39	I-10/I-15 North to West Connector – 55-hour Closure	\$0.00
40	55-Hour Closure, Storm And Deck Drains	\$730,000.00
40 S-1	55-Hour Closure Statement	(\$75,000.00)
41	Recessed Pavement Markers	\$6,384.00
42	Telecommunication Conduits/ROW Support	\$111,843.48
43	Extra Maintenance for CHP Directed Closure	\$12,652.00
44	Extra Maintenance for Hazardous Materials Clean Up	\$1,111.00
45	Additional Industrial Driveway on Sultana Avenue at Edison Elementary	\$10,000.00
46	Additional 55-Hour Closures on Segment 4	\$0.00
47	All Compensation for Design, Construction and all Ancillary Items to Complete Additional Work	\$900,000.00
48	DB CN 0130 and CN 1135 Additional SOW for AT&T	\$117,500.00
49	Removal of Abandoned Pipes along Monte Vista Avenue	\$85,000.00
50	Credit for the Design, Construction and all Ancillary Items to Complete Additional Work	(\$750,000.00)
51	Change Concrete Barrier Type from 736 to 836	\$3,600,000.00
52	Property Commitment at 1325 Fresno Street – Criner Property	\$41,000.00
53	Reflective Traffic Signal Backplates	\$120,000.00
54	Relocation of Ramp Meter System RMS at Vineyard WB On-Ramp DL-139	\$182,000.00
55	9222 Vernon Avenue Maki Private Property Drainage Improvement	\$16,000.00
56	Additional Work at WB I-10, East of I-10/Vineyard IC	\$345,000.00
57	Removal of Abandoned Pipelines CN 0565 & CN 0566 at Monte Vista/I-10 UC Structure	\$90,000.00
58	Holt Blvd. Off-Ramp UC LT Closure Wall Aesthetic Finish	\$35,000.00
59	Monte Vista WB On-Ramp Shoulder Pavement DL-121	\$217,500.00
60	Directive – Add “International” to Ontario Airport Signs	\$50,000.00
61	Furnish Ramp Meter Cabinets	\$210,000.00
62	Additional SHOPP Paving Archibald Ramp Pavement Rehab	\$98,500.00
63	Additional Work for MWD Encasement Extension	\$752,000.00
64	Additional SHOPP Rehab Work - Slab Repair Near I-10/Etiwanda Ave IC	\$92,500.00
66	Additional Work Mountain Ave EB On-Ramp Right-of-Way Fencing	\$10,250.00
67	SCE Profile Euclid Ave and Vineyard Ave and Asbestos Removal 6th St Bridge	\$110,655.00
69	Turner Channel Drainage System Improvements	\$258,014.00
70	Non-Traffic Rated Pull Boxes 6-Inch Below Grade	\$61,775.00
71	Caltrans Statewide Trash Implementation Plan	\$289,880.00
72	Drainage System 20 Improvements Vicinity of I-10 Monte Vista Ave	\$1,677,926.00

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73	Remove Existing Planting and Repair Existing State Right-of-Way Fence Along I-10 EB Mountain Avenue On-Ramp	\$61,016.00
74	Extension of Hot Mix Asphalt (HMA) Expiration Date by 12 Months and Assist with Asbestos Abatement at Euclid Bridge Overcrossing	\$10,000.00
75	Change in Maintenance Pricing and How it Will be Compensated	\$0.00
77	Change in Rates for Freeway Service Patrol (FSP)	\$0.00
<b>CCO TOTAL</b>		<b>\$12,191,550.48</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$51,369,000.00</b>

<b>Toll Service Provider – Executed Change Orders</b>		
Number	Description	Amount
1	Establish Dispute Review Board	\$75,000.00
2	Partnering	\$0.00
3	Right of Way (ROW) Revisions	\$0.00
4	Revised NTP 2 Start Date	\$0.00
6	Revised Enforcement Beacon Specifications	(\$1,952.00)
7	Added TRDMS to Two On-Ramps	\$193,850.00
<b>CCO TOTAL</b>		<b>\$266,898.00</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$1,855,000.00</b>

<b>US 395 Phase 1 Widening Project – Executed Change Orders</b>		
Number	Description	Amount
1	Maintain Public Traffic	\$100,000.00
2	Storm Water Shared Costs	\$25,000.00
3	Partnering	\$20,000.00
4	Establish Dispute Resolution Advisor	\$20,000.00
5	Cleaning of Drainage Systems	\$30,000.00
6	Buried Man-Made Objects	\$15,000.00
7	Maintain Existing Temporary Electrical Systems	\$15,000.00
7 S-1	Additional Funds	\$85,000.00
8	Maintain Temporary Tortoise Fence	\$15,000.00
9	Revised Temporary HMA Requirements	(\$11,000.00)
10	Revised Temporary HMA Specifications	(\$3,180.00)
11	Additional Earthwork	\$35,905.00
12	Protect Existing Drainage Systems	\$70,000.00
13	Added Saw Cut to coordinate with Kinder Morgan work	\$24,304.00
14	Provide Access to A Local Business	\$11,800.00
15	Quantity Increases; Bid Items 21, 26 & 83	\$78,780.00
15 S-1	Revised Bid Item Quantities	\$356,374.49
15 S-2	Revised Bid Item Quantities	\$34,801.30
16	Drainage System 14 Modifications	\$10,270.00
17	Removal of 31 Concrete Headwalls and Wingwalls	\$52,583.75
18	Drainage System 7 Modifications	\$31,356.00
19	Adjust Manholes to Grade	\$10,000.00
19 S-1	Additional Funds	\$5,000.00
20	Additional HMA Paving for Revised Staging	\$127,670.90
21	Modified Drainage System Opening on Retaining Wall 794	\$4,103.35
22	Revisions at North of Mojave Drive Intersection	\$150,000.00
22 S-1	Revisions at North of Mojave Drive Intersection	\$150,000.00

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23	Revised Pile Cap Concrete Requirement for Sound Wall 875	\$217,665.25
25	Added curb on the Southeast Corner of Air Base Road	\$2,040.00
26	Electrical Design Changes at the Air Base Road Intersection	\$43,363.00
27	Added Hydroseed	\$35,324.00
28	Added MGS per Safety Commission	\$50,000.00
29	Additional Pavement Markings and Striping	\$50,000.00
29 S-1	Additional Funds	\$7,000.00
30	Revised Joshua Wash Bridge Wingwalls	\$50,000.00
31	Payment Adjustment for Gravel Bag Quantities	\$40,138.32
32	Additional Safety Commission Revisions	\$45,000.00
33	Installation and Testing of Additional Electronic Ball Markers	\$8,569.95
34	Stage 4 Temporary Striping	\$73,706.00
35	Seneca Interchange Revisions	\$108,331.64
<b>CCO TOTAL</b>		<b>\$2,194,906.95</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$8,741,611.75</b>

<b>Monte Vista Grade Separation – Executed Change Orders</b>		
Number	Description	Amount
1	Establish Dispute Resolution Board	\$15,000.00
1 S-1	Revise Special Provision Language	\$0.00
1 S-2	Additional Funds	\$10,000.00
2	Partnering Workshop	\$15,000.00
3	Traffic Control	\$10,000.00
3 S-1	Additional Funds	\$10,000.00
4	Federal Training Program	\$12,000.00
5	Post-Tensioning Duct Size Change	\$0.00
7	Storm Water Shared Costs	\$50,000.00
8	Relocate 8" Water Line	\$8,000.00
8 S-1	Additional Funds	\$10,386.03
9	Drainage System for Adjacent Property	\$14,925.00
10	Masonry Block Change	\$0.00
11	Sewer Lateral Piping Size Change	\$6,013.00
12	Future Electrical Conduits for Montclair	\$39,385.00
13	Change in Phasing of Work	\$0.00
14	Precast Girder Reinforcement Change	\$0.00
15	Change in Phasing of Work	\$0.00
16	Water Line Modifications	\$8,790.00
16 S-1	TRO Payment for Delays Related to CCO No. 16	\$124,800.00
16 S-2	Additional Funds	\$54,689.60
17	Modify Overhead Signs and Install Pedestrian Barricades	\$6,765.97
21	Additional Sewer Service Lateral Connections	\$10,850.00
22	Girder Reinforcement Splicing Option	\$0.00
23	Deleting Sidewalk	(\$12,540.00)
25	HMA Along Private Access Road	\$16,000.00
26	Temporary Embankment for SCE	\$15,000.00
27	Temporary Shoring for SCE	\$60,000.00

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28	Modify Water Line in Conflict with SCE	\$10,000.00
29	Storm Drain Lateral Realignment	\$14,110.00
31	Driveway for Future Development	\$3,187.80
32	Potholing/Locating AT&T & Level 3 Utilities	\$60,000.00
33	Deduction for Rejected Piles	(\$10,000.00)
34	Modified Quantities Due to the Field Conditions	\$29,257.95
34 S-1	Modified Quantities Due to the Field Conditions	\$105,453.57
34 S-2	Modified Quantities Due to the Field Conditions	\$9,450.00
35	Conduit for SCE Service Connection for Traffic Signal System	\$8,000.00
36	Additional MSE Wall Drainage	\$8,000.00
37	Water Supply Modifications	\$15,000.00
38	Seal Coat Specification Change	(\$2,000.00)
39	Removal of UPRR Sign Foundations	\$5,000.00
41	Resolution of NOPC No. 3	(\$59,986.00)
42	Revised Canopy at Taxi Yard	\$0.00
43	Landscaping Revisions	\$11,286.00
44	Added Headwall and Retaining Curb	\$10,000.00
45	Drainage Inlet Repair Damaged by Public	\$7,500.00
45 S-1	Additional Funds	\$381.43
46	Project Substantial Completion	\$0.00
47	Wire Mesh Substitution	\$15,000.00
48	Fence and Gate Revisions	\$52,336.60
49	Monument Modifications	\$6,500.00
49 S-1	Additional Monument Modifications	\$46,000.00
52	Additional work required by UPRR	\$10,577.00
53	Additional Erosion Control	\$16,000.00
54	Fence Repairs Damaged by Public	\$13,184.00
<b>CCO TOTAL</b>		<b>\$869,302.95</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$2,498,958.60</b>

<b>Mount Vernon Avenue Viaduct Design-Build Project – Executed Change Orders</b>		
Number	Description	Amount
1	Added Perimeter Fence, K-rail and Signage	\$21,500.00
1 S-1	Install/Maintain Temporary Fence	\$28,670.86
2	Partnering	\$100,000.00
3	Temporary Crossing	\$700,000.00
3 S-1	Additional Funds	\$225,000.00
3 S-2	Construct Railroad Temporary Construction Crossing	\$13,889.15
3 S-3	Temporary Railroad Crossing	\$27,744.36
5	Asbestos Removal	\$100,000.00
5 S-1	Additional Funds	\$954,863.00
5 S-2	Asbestos Coating Abatement	\$429,723.86
5 S-3	Bridge Demolition Engineer – Increase Time	\$67,977.25
5 S-4	Asbestos Coating Abatement	\$159,481.26
7	Add Fire Hydrants	\$112,200.00
8	Test Unforeseen Buried Man-made object	\$1,341.55

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9	Decommission/Abandon Water and Sewer Lines	\$203,852.65
10	Added Utilities Work at Kingman Street	\$377,389.28
12	Increase Contractor Overhead – Increase Time	\$208,232.35
15	Design for Additional Street Lights on Alley and Cabrera	\$15,400.00
16	Design for Bike Lanes E 2 <sup>nd</sup>	\$14,190.00
17	BNSF Fence Removal	\$12,332.14
20	North Abutment Embankment Removal	\$141,592.00
21	Kingman Widening	\$107,497.50
<b>CCO TOTAL</b>		<b>\$4,022,877.21</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$17,230,000.00</b>

<b>I-10 University Street Improvement Project – Executed Change Orders</b>		
Number	Description	Amount
1	Time Extension (Delay Start)	\$0.00
2	Maintain Traffic	\$10,000.00
2 S-1	Maintain Roadway and Traffic	\$15,000.00
3	Time Extension	\$20,000.00
4	Tree Removals	\$17,096.27
5	Dispute Resolution Advisor DRA	\$10,000.00
6	Replace Pavement Structural Section	\$393,852.01
6 S-1	Replace Pavement Structural Section	\$20,000.00
6 S-2	Replace Pavement Structural Section	\$11,500.00
7	WB On-Ramp Modification	\$229,391.13
8	Modify Signal Controller	(\$11,348.73)
9	Relocate Signal Push Button Pole	\$13,372.65
10	Install of Signal Conduit to Avoid Conflict	\$15,129.64
11	Differing Site Condition	\$28,061.09
12	Disposal of Fiber Optic Vault	\$4,940.41
13	Revised Elevations for Curb and Gutter	\$2,862.64
15	Payment Adjustment per Price Index due to Crude Oil Prices	\$38,500.00
16	Water Meter Revisions	\$61,564.00
17	Install Joint Sealant	\$9,433.79
18	Add Master Remote Control Valve	\$2,500.00
19	Sewer Line Repair	\$6,000.00
21	Additional Earthwork	\$7,500.00
22	Additional Push Button Pole Installation	\$7,500.00
23	Repair Electrical Line	\$8,000.00
24	Additional Irrigation Wiring	\$7,500.00
25	Remove and Dispose of Material from Drains	\$4,831.71
<b>27</b>	<b>Quality Assurance Testing Added Cost</b>	<b>\$10,907.98</b>
28	Additional Fiber Roll and Shared Maintenance Costs	\$8,000.00
<b>29</b>	<b>Additional Grading of Sloped Areas</b>	<b>\$8,500.00</b>
<b>30</b>	<b>Install 3 Cables from Pull Box to Pull Box</b>	<b>\$15,000.00</b>
<b>31</b>	<b>Add Bike Friendly Grates</b>	<b>\$2,500.00</b>
<b>32</b>	<b>Increase and Adjustment to Bid Item 142</b>	<b>\$10,350.56</b>
<b>CCO TOTAL</b>		<b>\$988,445.15</b>
<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>		<b>\$1,500,590.00</b>

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<b>I-10 Alabama Street Improvement Project – Executed Change Orders</b>		
Number	Description	Amount
1	SWPPP Maintenance	\$20,000.00
2	Traffic Control Devices	\$30,000.00
3	Electrical Works Utility Modifications	\$25,000.00
4	Stage 1A Value Engineering Change Proposal (VECP) Credit	(\$20,362.87)
5	Caltrans Change of 12 Inch LED Lights	\$3,512.38
<b>6</b>	<b>Relocation of Existing Data Node at Westbound Off-Ramp</b>	<b>\$30,300.00</b>
<b>7</b>	<b>Supply of Additional Polyester Trash Nets for Storm Water Systems</b>	<b>\$6,732.00</b>
	<b>CCO TOTAL</b>	<b>\$95,181.51</b>
	<b>TOTAL CONTINGENCY AND SUPPLEMENTAL</b>	<b>\$1,338,886.33</b>

Attachment: CCO Log (9210 : Construction Contract Change Orders MVSS2301)

**Bolded** - Construction Change Orders approved since the last reporting to the Metro Valley Study Session  
 Amounts shown in parentheses represent a credit to the Agency



## *Minute Action*

AGENDA ITEM: 3

***Date:*** January 12, 2023

***Subject:***

Election of Committee Vice-Chair

***Recommendation:***

Conduct an election for a member to serve as Vice Chair of the San Bernardino County Transportation Authority Board of Directors Metro Valley Study Session for a term to end on June 30, 2023.

***Background:***

As a result of the recent changes to the SBCTA Board membership, the Board of Directors Metro Valley Study Session Vice Chair position has become vacant. This item provides for an election to be conducted, which will identify the Vice Chair of the Committee to serve until June 30, 2023. A complete listing of SANBAG policy committees, membership, and chairs is attached to this item for reference.

Although it is not necessary or required for the Vice Chair to assume the position of Chair at the conclusion of the term, if this were to occur, the duties of the Chair include participation in legislative advocacy efforts; serving on the General Policy Committee; representing SBCTA at public events; and representing Policy Committee recommendations at SBCTA Board meetings.

***Financial Impact:***

This item has no impact on the Fiscal Year 2022/2023 Budget.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee.

***Responsible Staff:***

Henry Stultz, Director of Project Delivery

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Approved  
Board of Directors Metro Valley Study Session  
Date: January 12, 2023

Witnessed By:

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*Entity: San Bernardino County Transportation Authority*

## San Bernardino County Transportation Authority (SBCTA) Policy Committee Membership

COMMITTEE	PURPOSE	MEMBERSHIP	TERMS
<p><b>General Policy Committee</b>                      Membership consists of the following:                      SBCTA President, Vice President, and Immediate Past President                      4 East Valley (3 City, 1 County)                      4 West Valley (3 City, 1 County)                      4 Mt/Desert (3 City, 1 County)</p> <p>City members shall be SBCTA Board Members elected by caucus of city SBCTA Board Members within the subarea.</p> <p>Policy Committee and Board Study Session Chairs are members of this policy committee.</p> <p>All City members serving as Board officers, Committee chairs, or Board Study Session Chair, are counted toward their subareas City membership. Supervisors collectively select their representatives.</p> <p>The SBCTA Vice President shall serve as Chair of the General Policy Committee.</p>	<p>Makes recommendations to Board of Directors and:</p> <p>(1) Provides general policy oversight which spans the multiple program responsibilities of the organization and maintains the comprehensive organization integrity;</p> <p>(2) Provides policy direction with respect to administrative issues, policies, budget, finance, audit, and personnel issues for the organization;</p> <p>(3) Serves as policy review committee for any program area that lacks active policy committee oversight.</p> <p>Committee has authority to approve contracts in excess of \$25,000 with notification to the Board of Directors.</p> <p>(Brown Act)</p>	<p><u>West Valley</u>                      Ray Marquez, Chino Hills (Chair TC)                      Acquanetta Warren, Fontana                      Alan Wapner, Ontario                      Curt Hagman, Supervisor (Past President)</p> <p><u>East Valley</u>                      Frank Navarro, Colton                      Larry McCallon, Highland                      Rhodes "Dusty" Rigsby, Loma Linda                      Joe Baca, Jr., Supervisor</p> <p><u>Mountain/Desert</u>                      Art Bishop, Apple Valley (Vice Chair/President/MDC Chair)                      Debra Jones, Victorville                      Rick Denison, Yucca Valley                      Dawn Rowe, Supervisor (Chair/Vice President/MVSS Chair)</p> <p>Should the chairs of each Committee and the Officers all be from the East Valley, West Valley or Mountain/Desert, additional members may be added to maintain geographical balance. Additional Board Members may be appointed annually at the discretion of the Board President.</p>	<p>6/30/2023                      6/30/2023                      6/30/2023                      6/30/2023</p> <p>6/30/2023                      6/30/2023                      6/30/2023                      6/30/2023</p> <p>6/30/2023                      6/30/2023                      6/30/2023                      6/30/2023</p>
<p><b>Transit Committee</b>                      Membership consists of 12 SBCTA Board Members:                      10 Valley-members, two being Southern California Regional Rail Authority (SCRRA) primary (*) and two being SCRRA alternate (**) members, and 2 Mountain/Desert Board Members.</p> <p>SCRRA members and alternates serve concurrent with their term on the SCRRA Board of Directors as appointed by the SBCTA Board.</p> <p>Other members are appointed by the SBCTA President for 2-year terms.</p>	<p>Provides policy guidance and recommendations to the SBCTA Board of Directors and Southern California Regional Rail Authority (SCRRA) delegates with respect to commuter rail and transit service.</p> <p>* SCRRA Primary Member                      ** SCRRA Alternate Member</p> <p>(Brown Act)</p>	<p>Ray Marquez, Chino Hills** (Chair)                      Eunice Ulloa, Chino                      Frank Navarro, Colton                      Acquanetta Warren, Fontana                      Sylvia Robles, Grand Terrace                      Larry McCallon, Highland*                      John Dutrey, Montclair**                      Alan Wapner, Ontario*                      L. Dennis Michael, Rancho Cucamonga                      Rick Denison, Yucca Valley                      Dawn Rowe, Supervisor                      Joe Baca, Jr., Supervisor</p>	<p>Indeterminate (6/30/2023)                      12/31/2024                      12/31/2023                      12/31/2023                      12/31/2024                      Indeterminate                      Indeterminate                      Indeterminate                      12/31/2023                      12/31/2024                      12/31/2024                      12/31/2024</p>

Attachment: SBCTA Policy Committee Membership (9000 : Election of Committee Vice-Chair)

### San Bernardino County Transportation Authority (SBCTA) Policy Committee Membership

COMMITTEE	PURPOSE	MEMBERSHIP	TERMS
<p><b>Mountain/Desert Committee</b> Membership consists of 11 SBCTA Board Members from each Mountain/Desert jurisdiction and County Supervisors representing the First, and Third Districts.</p>	<p>Provides ongoing policy level oversight related to the full array of SBCTA responsibilities as they pertain specifically to the Mountain/Desert subregion.</p> <p>The Committee also meets as the Mountain/Desert Measure I Committee as it carries out responsibilities for Measure I Mountain/Desert Expenditure Plan.</p> <p>(Brown Act)</p>	<p>Art Bishop, Apple Valley (Chair) Paul Cook, Supervisor (Vice Chair) Daniel Ramos, Adelanto Paul Courtney, Barstow Rick Herrick, Big Bear Lake Rebekah Swanson, Hesperia Vacant, Needles Joel Klink, Twentynine Palms Debra Jones, Victorville Rick Denison, Yucca Valley Dawn Rowe, Supervisor</p>	<p>Indeterminate (6/30/2022) Indeterminate (6/30/2022) Indeterminate Indeterminate Indeterminate Indeterminate Indeterminate Indeterminate Indeterminate Indeterminate</p>
<p><b>Legislative Policy Committee</b> Membership consists of the following: President, Vice-President, Immediate Past President and four Board members appointed by the Board President.</p> <ul style="list-style-type: none"> <li>- 1 East Valley member</li> <li>- 1 West Valley member</li> <li>- 1 Mountain/Desert member</li> <li>- 1 County member</li> </ul> <p>Members shall serve for the duration of the State and Federal two-year legislative session in which they were appointed, with terms expiring December 31 of even-numbered years. The SBCTA Board President shall serve as Chair of the Legislative Policy Committee.</p>	<p>Provide guidance and recommendations to the Board of Directors regarding issues and actions relating to the executive, legislative or judicial branches of the State and Federal government, or any other local governing body.</p> <p>Review and provide input on drafting of State and Federal legislative platform, which will serve as guiding principles to support or oppose State and Federal legislation and regulations.</p> <p>(Brown Act)</p>	<p>Art Bishop, Town of Apple Valley (President) Dawn Rowe, Supervisor (Vice President) Curt Hagman, Supervisor (Past President) Larry McCallon, Highland Alan Wapner, Ontario Rick Denison, Yucca Valley Paul Cook, Supervisor</p>	<p>Indeterminate Indeterminate Indeterminate 12/31/2024 12/31/2024 12/31/2024 12/31/2024</p>

<b><u>Policy Committee Meeting Times</u></b>	General Policy Committee	Second Wednesday, 9:00 a.m., SBCTA Office
	Legislative Policy Committee	Second Wednesday, 9:30 a.m., SBCTA Office
	Transit Committee	Second Thursday, 9:00 a.m., SBCTA Office
	Mountain/Desert Committee	Third Friday, 9:30 a.m., Victorville, CA

#### Board of Directors Study Sessions for Metro Valley Issues

STUDY SESSION	PURPOSE	MEMBERSHIP	TERMS
<p>Board of Directors Study Sessions for Metro Valley Issues Refer to SBCTA Policy 10007.</p>	<p>To review, discuss, and make recommendations for actions to be taken at regular meetings of the Board on issues relating to Measure I Projects in the Valley.</p> <p>(Brown Act)</p>	<p>Board of Directors Dawn Rowe, Supervisor (Chair) Vacant (Vice Chair)</p>	<p>6/30/2023 6/30/2023</p>

**Meeting Time:** Second Thursday, 9:30 a.m., SBCTA Office

Attachment: SBCTA Policy Committee Membership (9000 : Election of Committee Vice-Chair)

**I-10 and I-15 Corridor Joint Sub-Committee**

Joint Sub-Committee	PURPOSE	MEMBERSHIP	TERMS
<p><b>I-10 and I-15 Corridor Joint Sub-Committee of the Board of Directors Metro Valley Study Session and the Mountain/Desert Policy Committee</b></p> <p>Members of the committee will be members of the SBCTA Board of Directors and will be appointed by the SBCTA Board President. The President will appoint the Chair and Vice-Chair of the Sub-Committee. The Sub-Committee will include a minimum of nine and a maximum of fourteen SBCTA Board members. Membership will be composed of a minimum of three representatives from the East Valley; and a minimum of two representatives from the Victor Valley. The Sub-Committee will meet as necessary immediately following the Metro Valley Study Session.</p>	<p>The purpose is to consider and make recommendations to the Board of Directors on the development of express lanes in San Bernardino County, in particular on the I-10 and I-15 Corridors.</p> <p>(Brown Act)</p>	<p>Alan Wapner, Ontario (Chair)                      Art Bishop, Town of Apple Valley (Vice Chair)                      Joe Baca Jr., Supervisor                      Paul Cook, Supervisor                      Larry McCallon, Highland                      L. Dennis Michael, Rancho Cucamonga                      Frank Navarro, Colton                      Deborah Robertson, Rialto                      Acquanetta Warren, Fontana</p>	<p>12/31/2024                      12/31/2024                      12/31/2024                      12/31/2024                      12/31/2024                      12/31/2024                      12/31/2024                      12/31/2024</p>

**Public and Specialized Transportation Advisory and Coordinating Council (PASTACC)**

COMMITTEE	PURPOSE	MEMBERSHIP	TERMS
<p>Public and Specialized Transportation Advisory and Coordinating Council (PASTACC)</p> <p>Membership consists of 11 members appointed by the SBCTA Executive Director.</p> <p>5 representing Public Transit Providers                      1 representing County Dept. of Public Works                      2 representing the Consolidated Transportation Services Agency - Omnitrans and VVTA also represent CTSA for the Valley and High Desert respectively.                      5 At Large Members representing Social Service Providers</p> <p>(Brown Act)</p>	<p>Subject to the Transportation Development Act (TDA) Section 99238 – establishes PASTACC’s statutory responsibilities;</p> <p>(1) Review and make recommendations on annual Unmet Transit Needs hearing findings                      (2) Score and make recommendations for Federal Transit Administration Section 5310 Capital Grant Program applications                      (3) Assist SBCTA in developing public outreach approach on updating the Coordinated Public Transit/Human Services Transportation Plan                      (4) Review call for projects for Federal Transit Administration Section 5310 grant applications                      (5) Monitor and make recommendations on Federal regulatory processes as they relate to transit and specialized transit                      (6) Monitor and disseminate information in reference to State level law and recommendations as they relate to transit and specialized transit                      (7) Receive annual reports on funded specialized programs funded through FTA Section 5310 and Measure I                      (8) Identify regional or county level areas of unmet needs                      (9) Address special grant or funding opportunities                      (10) Address any special issues of PASTACC voting and non-voting members</p> <p>(Brown Act)</p>	<p>Standing Membership –                      Morongo Basin Transit Authority                      Mountain Transit                      City of Needles Transit Services                      Omnitrans                      Victor Valley Transit Authority                      County of San Bernardino Dept. of Public Works</p> <p>At Large Membership –                      San Bernardino Dept. of Aging and Adult Services                      Foothill Aids                      OPARC                      Reach Out Morongo Basin                      Loma Linda University Health</p>	<p>On-going                      On-going                      On-going                      On-going                      On-going                      On-going</p> <p>5/31/2024                      9/30/2023                      9/30/2023                      6/30/2025                      5/31/2024</p>

Attachment: SBCTA Policy Committee Membership (9000 : Election of Committee Vice-Chair)

**Meeting Dates and Time:** Bi monthly, beginning in January, 2<sup>nd</sup> Tuesday of the month, 10:00 a.m., (Location rotates: SBCTA Office, VVTA, MBTA)

**Independent Taxpayer Oversight Committee (ITOC) Review of Measure I Expenditure Plan**

COMMITTEE	PURPOSE	MEMBERSHIP	TERMS
<p>Independent Taxpayer Oversight Committee (ITOC) Review of Measure I Expenditure Plan</p> <p>The ITOC shall provide citizen review to ensure that all Measure I funds are spent by the San Bernardino County Transportation Authority (hereby referred to as the Authority) in accordance with provision of the Expenditure Plan and Ordinance No. 04-01. The ordinance specifies that each member of the ITOC have certain credentials or experience as follows:</p> <ul style="list-style-type: none"> <li>A. One member who is a professional in the field of municipal audit, finance and/or budgeting with a minimum of five years in a relevant and senior decision-making position in the public or private sector.</li> <li>B. One member who is a licensed civil engineer or trained transportation planner with at least five years of demonstrated experience in the fields of transportation and/or urban design in government and/or the private sector. No member shall be a recipient or sub-recipient of Measure “I” funding.</li> <li>C. One member who is a current or retired manager of a major publicly financed development or construction project, who by training and experience would understand the complexity, costs and implementation issues in building large scale transportation improvements.</li> <li>D. One member who is current or retired manager of a major privately financed development or construction project, who by training and experience would understand the complexity, costs and implementation issues in building large scale transportation improvements.</li> <li>E. One public member, who possesses the knowledge and skills which will be helpful to the work of the ITOC.</li> </ul> <p>In addition to the appointed members, the SBCTA President and Executive Director will serve as ex-officio members.</p>	<p>The ITOC shall review the annual audits of the Authority; report findings based on the audits to the Authority; and recommend any additional audits for consideration which the ITOC believes may improve the financial operation and integrity of program implementation.</p> <p>The Authority shall hold a publicly noticed meeting, which may or may not be included on the agenda of a regularly scheduled Board meeting, with the participation of the ITOC to consider the findings and recommendations of the audits.</p> <p>(Brown Act)</p>	<p>Cole Jackson (A)                  Gerry Newcombe (B)                  Vacant (C)                  Vacant (D)                  Vacant (E)                  Art Bishop, Ex-Officio                  Ray Wolfe, Ex-Officio</p>	<p>10/31/24                  12/31/24</p>

**SBCTA Ad Hoc Committees**

COMMITTEE	PURPOSE	MEMBERSHIP
<p><b>Emerging Technology Ad Hoc Committee</b></p> <p>On October 6, 2021, the Board approved the establishment of this ad hoc committee composed of Board members appointed by the Board President.</p>	<p>To look broadly at Transportation Technology. This ad hoc has a term ending December 31, 2023.</p>	<p>Art Bishop, Apple Valley                  Frank Navarro, Colton                  Acquanetta Warren, Fontana                  John Dutrey, Montclair                  L. Dennis Michael, Rancho Cucamonga                  Carlos A. Garcia, Upland                  Curt Hagman, Supervisor</p>

Attachment: SBCTA Policy Committee Membership (9000 : Election of Committee Vice-Chair)

<p><b>Housing Trust Ad Hoc Committee</b> On January 4, 2023, the Board approved the establishment of this ad hoc committee composed of Board members appointed by the Board President.</p>	<p>To take a broad look into the housing trust and how it interacts with the Council of Governments</p>	<p>Eunice Ulloa, Chino Deborah Robertson, Rialto Alan Wapner, Ontario L. Dennis Michael, Rancho Cucamonga Debra Jones, Victorville Rick Denison, Yucca Valley Curt Hagman, Supervisor</p>
<p><b>Transportation Investment Plan Ad Hoc Committee</b> On June 29, 2022 the Board approved the establishment of this ad hoc committee composed of Board members appointed by the Board President.</p>	<p>To look at future Measure options and make recommendations relating to any future local measure. This ad hoc has a term end date of December 31, 2023.</p>	<p>Art Bishop, Apple Valley Sylvia Robles, Grand Terrace Larry McCallon, Highland Alan Wapner, Ontario L. Dennis Michael, Rancho Cucamonga Joel Klink, Twentynine Palms Debra Jones, Victorville</p>

**SBCTA Technical Advisory Committees**

COMMITTEE	PURPOSE	MEETING SCHEDULE
<p><b>Transportation Technical Advisory Committee (TTAC)</b> Committee membership consists of a primary staff representative of each SBCTA member agency designated by the City Manager or County Administrative Officer.</p>	<p>SBCTA’s Transportation Technical Advisory Committee was formed by SBCTA management to provide input to SBCTA staff on technical transportation-related matters and formulation of transportation-related policy recommendations to the SBCTA Board of Directors.  The TTAC is not a Brown Act committee.</p>	<p>Generally meets on the first Monday of each month at 1:30 PM, at SBCTA.</p>
<p><b>City/County Manager’s Technical Advisory Committee (CCM TAC)</b> The committee is composed of up to two representatives of the County Administrator’s Office and the city manager or administrator from each city and town in the County.</p>	<p>SBCTA’s City/County Manager’s Technical Advisory Committee was established in the Joint Powers Authority that established San Bernardino Associated Governments (SANBAG). The primary role of the committee is to provide a forum for the chief executives of SANBAG’s member agencies to become informed about and discuss issues facing SANBAG/SBCTA. It also provides a forum for the discussion of items of mutual concern and a way to cooperate regionally in addressing those concerns.  The CCM TAC is a Brown Act Committee.</p>	<p>Meets on the first Thursday of each month at 10:00 AM, at SBCTA.</p>
<p><b>Planning and Development Technical Forum (PDTF)</b> Committee membership consists of a primary staff representative of each SBCTA member agency designated by the City Manager or County Chief Executive Officer.</p>	<p>The SBCTA Planning and Development Technical Forum was formed by SBCTA management to provide an opportunity for interaction among planning and development representatives of member agencies on planning issues of multijurisdictional importance.  The PDTF is not a Brown Act Committee.</p>	<p>Meets the 4th Wednesday of each month at 2:00 p.m. at the Santa Fe Depot (in the SCAG Office).</p>

Attachment: SBCTA Policy Committee Membership (9000 : Election of Committee Vice-Chair)

<p><b>Project Development Teams</b></p>	<p>Project Development Teams (PDTs) are assembled for all major project development activities by SBCTA staff.</p> <p>Teams are generally composed of technical representatives from SBCTA, member jurisdictions appropriate to the project, Caltrans, and other major stakeholder entities that have significant involvement in the project.</p> <p>PDTs make recommendations related to approaches to project development, evaluation of alternatives, and technical solutions.</p> <p>PDTs meet on a regular basis throughout the project phase to review progress and to provide technical input required for project development.</p> <p>The PDTs are not Brown Act Committees.</p>	<p>Varies with the PDT.</p>
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## *Minute Action*

AGENDA ITEM: 4

***Date:*** *January 12, 2023*

***Subject:***

Release of Request for Proposals No. 22-1002781 for Call Box Maintenance Services

***Recommendation:***

That the following be reviewed and recommended for final approval by the Board of Directors, acting as the San Bernardino County Transportation Authority (SBCTA), at a regularly scheduled Board meeting:

Approve the release of Request for Proposals No. 22-1002781 for the procurement of Call Box Maintenance Services for the SBCTA Call Box Program.

***Background:***

San Bernardino County Transportation Authority (SBCTA) currently operates approximately 750 cellular and 27 satellite call boxes, for a total of 777 call boxes throughout San Bernardino County, for commuters experiencing an emergency or in need of roadside assistance. There are approximately 31 call boxes located in the “urban” areas of the county, and an estimated 746 call boxes located in the “rural” areas of the county. Call boxes in the “urban” region are predominately located along freeway transitions. A large number of the “rural” call boxes are in areas that may either have no standard cellular coverage, or the coverage is poor and inconsistent. Generally, these highway segments have poor and/or inconsistent cellular coverage: Interstate 40 (I-40), State Route (SR) 18, SR 38, SR 62, SR 127, SR 330, United States (US) Route 95, US 395, and Fort Irwin Road. In these areas, a standard mobile cell phone may not be able to successfully connect to the cellular network. As a result, the call boxes are equipped with a high powered external antenna (and some operate on the satellite communication network), enabling the call boxes to provide a connection to the cellular network to complete a call to the call answering center, whereas often a standard cell phone is not able to connect to the cellular network.

Each call box contains a battery-powered, solar-charged roadside terminal, 14-feet high, with a microprocessor and a built-in digital cellular or satellite component, and equipped with a teletypewriter (TTY). Since inception in 1987, the San Bernardino call box network has assisted more than 1.5 million callers and is typically able to connect a cellular signal in areas where cell phones cannot. Over the last 12 months, approximately 3,300 calls have been made by motorists. Many of these requests for aide were on highways where cellular reception does not exist or the cellular signal is poor and inconsistent.

Call Box Maintenance Services consist of providing ongoing corrective and preventative maintenance, knockdown and vandalism repairs, temporary removal, relocation and reinstallation of call boxes impacted by construction, ensuring functionality of the call boxes, supplying necessary parts, and installing new call boxes or permanently removing call boxes as required. Additional maintenance services include Americans with Disabilities Act evaluation and improvements, and a 4G call box cellular upgrade.

The current contract for Call Box Maintenance Services, which was awarded in June 2018, is scheduled to terminate on June 30, 2023. The anticipated term for Call Box Maintenance  
*Entity: San Bernardino County Transportation Authority*



## Board of Directors Metro Valley Study Session Agenda Item

January 12, 2023

Page 2

Services under Request for Proposals (RFP) No. 22-1002781 is scheduled to begin July 1, 2023 and continue through June 30, 2028. The draft Scope of Work is included with this item as Attachment A. The estimate for this contract is approximately \$3,694,100, with the goal of entering into a three-year contract with two (2) one-year option terms. The contract will be funded with Service Authority for Freeway Emergencies (SAFE) – Vehicle Registration Fees.

Staff recommends approval to release RFP No. 22-1002781 for the procurement of Call Box Maintenance Services for SBCTA’s Call Box Program. This procurement will enable continued Call Box Maintenance Services with no service interruption to the motoring public.

***Financial Impact:***

This item is consistent with the Fiscal Year 2022/2023 Budget.

***Reviewed By:***

This item is not scheduled for review by any other policy committee or technical advisory committee. SBCTA General Counsel, Procurement Manager, and Risk Manager have reviewed the item and the draft Request for Proposals.

***Responsible Staff:***

Cheryl Wilson, Management Analyst II

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Approved  
Board of Directors Metro Valley Study Session  
Date: January 12, 2023

Witnessed By:

**ATTACHMENT A**

**SCOPE OF WORK**

**CALL BOX SYSTEM MAINTENANCE SERVICES**

**RFP NO. 22-1002781**

The San Bernardino County Transportation Authority (SBCTA) operates a motorist aid call box system consisting of cellular and satellite call boxes, all teletypewriter (TTY) equipped, that requires extensive year-round maintenance, repairs, upgrades and other related fieldwork to ensure the proper functioning and appearance of the call box system. SBCTA's current call box network consists of approximately 777 cellular call boxes which includes 32 satellite call boxes located on highways and freeways throughout San Bernardino County. Routine maintenance is conducted monthly, but some repairs may require immediate attention depending on the nature of the damage to the call box. To efficiently manage the maintenance of the call box system, a computerized maintenance system is required to notify the CONTRACTOR of repairs needed and to view, track, photograph and record every repair made to the call box system.

**I. GENERAL CONDITIONS**

**A. Work to be Performed**

CONTRACTOR shall perform all work necessary to maintain the motorist aid call box system in a satisfactory manner as detailed in this Scope of Work (SOW). No tasks under this SOW shall be performed by a sub-contractor without the written consent of the SBCTA Project Manager. CONTRACTOR must be located in or have a field office within San Bernardino County. Unless otherwise provided, CONTRACTOR shall furnish all materials, equipment, tools, labor, and incidentals necessary to complete the services for the specified flat fee. Instructions for accessing a list of call box location information are available upon request. All work shall be in compliance with the California Highway Patrol (CHP)/Caltrans Call Box and Motorist Aid Guidelines – Attachment E, Caltrans requirements, American with Disabilities Act (ADA) regulations, and all other applicable federal, state, and local laws. CONTRACTOR is alerted to and is responsible for complying with all applicable prevailing wage laws as further set forth in Section I.E of this SOW and Article 42 of the Contract. CONTRACTOR shall facilitate at its own cost all transition tasks with the previous maintenance provider, if applicable, including, but not limited to, transfer of call box materials, swapping of call box data, and other related tasks. CONTRACTOR is expected to start repairs immediately at start of the contract period with the appropriate staffing levels and materials necessary. It is the responsibility of the CONTRACTOR to account for repairs that may not be completed or have not been started by the previous maintenance CONTRACTOR. The call box system shall be handed over to the CONTRACTOR in an "as-is" condition.

**B. Plans and Specifications**

CONTRACTOR shall keep at the local office, a copy of all plans, specifications and schematics to which SBCTA shall have access to at all times. Any additional documentation or specifications for new equipment or processes (i.e. transceiver, TTY) shall also be kept by CONTRACTOR in the local office and be available for review by SBCTA. Any call box specification plans the CONTRACTOR does not have shall be created by CONTRACTOR as part of an administrative task and may be facilitated by the SBCTA Project Manager.

**C. Rights of Entry and Permits**

CONTRACTOR shall be responsible for ensuring all rights of entry, encroachment permits, and other licenses or permits required to perform the work necessitated by this SOW have been granted and are in effect prior to performing work on the call box system during the term of the Contract.

**D. Materials and Workmanship**

All materials, parts, and equipment furnished by CONTRACTOR shall be of high grade and free from defects. Enclosures shall not be replaced with others of lesser quality as measured by paint brightness and coating integrity. Quality of work shall be in accordance with generally accepted standards. Materials and work quality shall be subject to SBCTA's approval.

**E. Labor**

Only competent workers shall be employed for tasks under this Agreement. Any person found by SBCTA to be incompetent, disorderly, working under the influence of alcohol or controlled substances, unsafe, or otherwise unfit to perform the work shall be removed by CONTRACTOR and not re-employed for services under the Contract. SBCTA shall have final approval on the lead staff assigned or changes to lead staff to this Contract.

CONTRACTOR is alerted to and is responsible for complying with all applicable prevailing wage laws as further set forth in Article 42 of the Contract.

**F. Inspection**

All performance (including services, materials, supplies, and equipment furnished or utilized) shall be subject to inspection and approval by SBCTA. Any SBCTA authorized representative shall have access to CONTRACTOR's office(s) utilized for this project.

**G. Condition of Site**

Throughout the term of the Contract, CONTRACTOR shall keep call box sites clean and free of rubbish and debris (including removed pad material, removal of ants/bugs from the handset/callbox housing area if needed, and the removal of miscellaneous stickers/notices that may have inappropriately been applied to call boxes and/or call box signs/poles, etc.) Keep inside of call box and the hand set unit clean as well. All unnecessary materials and equipment shall be removed from the call box site immediately or as soon as the materials, tools, and equipment are no longer needed.

**H. Reuse of Parts:**

CONTRACTOR shall reuse parts that have been damaged or replaced assuming CONTRACTOR has repaired the parts and ensured that functionality is not degraded and the integrity of the component is not compromised.

**I. Reserve Inventory**

CONTRACTOR is required to maintain a sufficient quantity of call box equipment, parts, and materials in stock in its local office to fulfill the requirements of this SOW. Replenishing the call box equipment stock is the sole responsibility and at the cost of the CONTRACTOR. SBCTA acknowledges any materials purchased by the CONTRACTOR that remain unused at the end of the contract are the property of the CONTRACTOR.

## **J. Storage of Materials**

CONTRACTOR shall be responsible for storing and maintaining materials in a manner that preserves their quality and fitness for future use. CONTRACTOR shall store call box housings, electronics, poles, and other appurtenances within its warehouse. CONTRACTOR shall relinquish any and all remaining SBCTA owned materials upon termination of the contract.

## **K. Communication**

CONTRACTOR shall ensure that the lead field technician (supervisor and key personnel) and staff have the necessary communication devices for interacting efficiently with SBCTA Project Manager, other designated representatives, and partner agencies. The devices to be provided by the CONTRACTOR must include, but are not limited to, a cell phone, office phone, fax machine, email services and drop box capabilities, if needed, to send and receive large files and databases relating to the call box system.

## **II. CALL BOX MAINTENANCE SYSTEM AND DATABASE**

A maintenance system is currently in place to monitor the SBCTA call box system; that system's information may need to be transferred to the awarded CONTRACTOR's maintenance system. SBCTA is responsible for obtaining all call box data and providing it to the successful CONTRACTOR to be inputted into its maintenance system. The CONTRACTOR shall facilitate such transfer by working with SBCTA to format data accordingly. The CONTRACTOR will not be compensated for maintenance tasks until the maintenance system is fully operational. SBCTA retains ownership of all files containing call box related data provided to the CONTRACTOR. All such data, including newly inputted data related to the tasks performed by the selected CONTRACTOR, shall be turned over to SBCTA at the termination of the Contract, in a Microsoft Excel format or other format as identified by SBCTA.

The CONTRACTOR's maintenance system shall be made compatible with the SBCTA call box communication devices. It is the CONTRACTOR's responsibility to upgrade its maintenance system in order to perform the necessary maintenance of the SBCTA call boxes and the overall system. CONTRACTOR is responsible for ensuring the maintenance system has a data back-up plan in place so that the information stored is not compromised during system malfunctions. CONTRACTOR shall not change any devices in the call boxes to make them compatible with CONTRACTOR's maintenance system. Any changes and/or upgrades to the maintenance system shall be at the cost of the CONTRACTOR. All SBCTA call boxes shall be monitored by a maintenance system and each cellular call box shall make one (1) call once a day, and all satellite call boxes shall make one (1) call every five (5) days into the into the system for a diagnostic checkup.

Each day, SBCTA may request the CONTRACTOR provide an exception report (a list of those call boxes scheduled to call in that day that were not able to call in successfully and the reason why – alarm code, etc.). If the CONTRACTOR, per the exception report, sees an area where it appears a large number of call boxes have suddenly stopped working, SBCTA shall be made aware of the possible concern, and the CONTRACTOR shall make the appropriate outreach to SBCTA's cellular provider.

The CONTRACTOR is responsible for maintaining an electronic call box system database that contains general information about SBCTA's call boxes, work performed, photos of the call box site (before and after repairs) and records of all work orders. Information contained in the call box system database, maintenance records, copies of work orders, etc., must be easily retrievable and

exportable into a Microsoft Excel spreadsheet and must be accessible to SBCTA at any time via Internet connection or equivalent means acceptable to SBCTA.

The call box system database shall include, at a minimum, the following information:

- General description of the call box system, including but not limited to, latitude and longitude of call boxes, call box site type as specified in Exhibit A, CHP/Caltrans Call Box and Motorist Aid Guidelines - Attachment E, call box location description and current call box status.
- Description of all corrective maintenance visits including the call box sign number, date and time of work issue date, date and time of visit, date and time work completed (if different from the first visit), description of work performed, and notation of tech that addressed the work;
- Description of preventive maintenance visits including the call box sign number, date and time of visit, pictures taken of call box (including call box site area) during each preventative maintenance visit, description of work performed if it deviates from the standard preventive maintenance requirements, and a notation as to which tech addressed the work;
- Description of other site work including, but not limited to the following: knockdowns, vandalism, sign repair, site repairs, other repairs, CHP reports, removals, reinstallations, pad replacements or removals. Pictures of knockdowns (before and after) to also be included. These entries shall also include the work issue date and time (alarm date where applicable), site visit date and time, sign number, date and time of completion, and name of tech.

CONTRACTOR shall furnish its own digital camera, GPS devices, and other devices or equipment necessary to provide the above information in the maintenance system. CONTRACTOR shall keep the maintenance system updated and current to prevent misinformation, so that SBCTA has access to the most updated information/data possible regarding the San Bernardino call box system.

Some specifications of the Call Box System Database and overall maintenance system may be altered by CONTRACTOR with prior written approval (email is acceptable) from SBCTA Call Box Program staff. At the written request of SBCTA Call Box Program staff, additional information in the call box system database may be added or unnecessary information deleted.

All information, including historical data, within the maintenance system must be accessible to SBCTA Call Box Program staff at any time via Internet connection or equivalent means acceptable to the SBCTA. SBCTA should have access to monitor all repairs, the timeliness of such repairs, and the number of times each call box calls into the maintenance system via the maintenance system.

During a project kick-off meeting after award of the Contract, SBCTA and CONTRACTOR will finalize the components and layout of the call box system database, and determine appropriate access for SBCTA.

### III. CALL BOX MAINTENANCE TASKS

The CONTRACTOR shall perform the following tasks and administrative tasks routinely throughout the term of the Contract. All special projects will be initiated through SBCTA and agreed upon in writing by both parties as described in Task F. Compensation for all work is described in Attachment B, Price Proposal.

Some call box repairs and maintenance tasks may need to be performed immediately if they present a potential hazard or if call box components are damaged and in the way of traffic. Should CONTRACTOR need to pick up damaged call box parts, CONTRACTOR shall also repair the call box at the same time to minimize the number of trips needed to repair the call box, to the extent reasonable. An inoperable call box shall be bagged (yellow call box and blue call box signs both to be bagged) by the CONTRACTOR if left unattended to make such trips. In addition, at the request of SBCTA, CONTRACTOR shall remove call boxes permanently from the system as described in Task E, which may be necessary throughout the term of the Contract.

#### **Task A. Corrective Maintenance**

CONTRACTOR shall perform corrective maintenance as needed on all call boxes. Corrective maintenance includes all repairs to the call box associated with electronics, transceivers, power supply (battery and solar panel), and the interface with the cellular system provider or anything that affects the proper function of the call box. All equipment and materials used to perform repairs must be removed immediately after completion of the repair. Corrective maintenance requires that the CONTRACTOR be accessible to the call box call answering center (CAC), CHP, and SBCTA to report non-operational call boxes.

Upon notification from CHP, CAC, SBCTA or the maintenance computer that a call box is out of service, CONTRACTOR shall determine the cause. If due to general failure of the call box, CONTRACTOR shall take the necessary action to restore it to a good operating condition, including the repair or replacement of parts, components, and mountings as needed. Activities falling within the definition of corrective maintenance shall be completed by 4:00 p.m. on the same day for events reported by 8:00 a.m. on a workday. For events reported after 8:00 a.m., the call boxes shall be operable by 4:00 p.m. on the following workday. For events reported on a holiday or weekend, the call box shall be repaired by 4:00 p.m. on the first workday following notification of the event. In the event that the call box is obstructing traffic, CONTRACTOR shall respond immediately. CONTRACTOR shall provide management and field staff sufficient to perform repairs on call boxes within the established time periods. Should the CONTRACTOR not be able to meet these specified timeframes, CONTRACTOR must notify SBCTA in writing of the reasons why such repairs shall be delayed.

If CONTRACTOR is unable to put a call box back in service during the first visit to the box after notification of its failure to perform, CONTRACTOR shall cover and securely attach a heavy duty plastic bags over the yellow call box *and* both large blue call box signs for each “out of order” call box; **this is critical**. CONTRACTOR shall remove the plastic bag(s) once the call box is back in service.

#### **Task B. Preventive Maintenance**

CONTRACTOR shall perform the following preventive maintenance tasks at least two (2) times a year, at approximately six-month intervals, as necessary to keep call boxes clean and operational. Call boxes with adjunct devices shall be maintained similarly.

CONTRACTOR shall report to SBCTA any unusual findings made while performing preventive maintenance. Some preventive needs may be reported by SBCTA and shall be addressed by CONTRACTOR on preventive maintenance visits.

The preventive maintenance activities for all call boxes, shall include, but are not limited to, the following tasks:

- Cleaning, sanding off rust, and painting of call box housings as necessary;
- Checking call box housing door, magnet, and spring;
- Replacement or addition of outdated, damaged, or missing instruction placards and vandalism stickers;
- Removal of items not part of the call box such as stickers and garbage bags;
- Inspection and anti-corrosion treatment of external electrical connections;
- Operational check of call box controls and system operational sequence including performance of voice test calls on each call box;
- Check outer door, handset, and illumination for proper operation;
- Check hook switch;
- Check cellular antennae and cable;
- Minor cleaning of the surrounding area of the call box (includes minor pruning, pulling of weeds and debris removal, spraying for insects);
- Visual inspection of the solar panel orientation and cleaning of the solar panel collecting surface;
- Testing of the TTY screen for brightness and legibility, and testing of the TTY keyboard for functionality and keeping both clean. In addition, CONTRACTOR shall make one (1) TTY test call to the CAC from each of three (3) call boxes for which preventive maintenance was performed each day. CONTRACTOR is responsible for tracking the TTY call box tests to ensure that tests are being distributed across the system;
- Inspection and repair of the pedestrian pad;
- Inspection of pathway from the traffic lanes to the call box for wear and tear or vandalism;
- Maintenance of the call box mounting pedestals or other devices used for mounting the call boxes on sound walls;
- Replacement of faded call box blue sign and missing letter and number stickers;
- Taking an updated photo of the call box site and uploading to the call box system database; and
- Inspection and replacement, if needed, of the interior “HEARING IMPAIRED ONLY” or “VOICE CALL ONLY” stickers/applications inside the call box These stickers are supplied by SBCTA.

CONTRACTOR shall use preventive maintenance visits to protect boxes from corrosion and fading.

The color of all call boxes shall fall between Pantone yellow no. FL100 and Pantone yellow no. FL123. CONTRACTOR shall replace or repair any such defective enclosures in a timely and satisfactory manner. Preventative maintenance tasks and costs are the responsibility of the CONTRACTOR as part of the preventative maintenance cost indicated in the Price Proposal. CONTRACTOR shall keep track of the work performed for each preventative maintenance visit in the call box system database.

### **Task C. Knockdown and Vandalism Repairs**

Once informed of damage, CONTRACTOR shall perform maintenance repairs and/or replacements required as a result of damage by collisions, vandalism, or other willful acts, and other such causes (including insect intrusion). CONTRACTOR may become aware of damage to call boxes in various ways, including receiving notification from SBCTA, the CAC, or the CHP, by observing the damage, or by receiving a signal from the call box's built-in sensor that it is no longer perpendicular to the ground. The knockdown repair limit for which CONTRACTOR is responsible will be twelve percent (12%) of the system total each Fiscal Year, July 1 – June 30.

#### *1. Knockdown Repairs*

Knockdown repairs shall be defined as services conducted by CONTRACTOR to restore call boxes to full operability after being knocked down by vehicle collision or other such causes. CONTRACTOR shall make work orders and other related information on a knocked down call box readily available to SBCTA to assist in knockdown recovery efforts.

#### *2. Vandalism Repairs*

Vandalism repairs shall be defined as services conducted by CONTRACTOR to repair call boxes, call box sites or call box components damaged as a result of vandalism, willful acts, or other such causes (including insect intrusion). Such tasks shall include but not be limited to: replacing broken outer door, repairing ripped handset, removing graffiti from signs or call box housing, and repairing damaged site material pads, retaining walls, etc. CONTRACTOR shall salvage any or all parts of the damaged call box as long as the integrity of the component is not compromised. If no foundation work is required, CONTRACTOR shall have the call box placed back in service by 4:00 p.m. on the same day for knockdown or vandalism events reported by 8:00 a.m. on a workday. For damages reported after 8:00 a.m., the CONTRACTOR shall have the call box back in service by 4:00 p.m. on the following workday. If foundation work is required, CONTRACTOR shall have the call box placed back in service by 4:00 p.m. on the second workday following notification. For events reported on a holiday or weekend, the call box shall be repaired by 4:00 p.m. on the first workday if no foundation work is required, or by 4:00 p.m. on the second workday following the notification of the event if foundation work is required.

In some cases, knockdown and vandalism repairs may be needed as soon as possible because of a potential hazard or urgent safety concern. CONTRACTOR may be notified by SBCTA should they be notified by CHP or another agency. Upon receiving the notification, CONTRACTOR shall respond within a four (4) business hour period.

### **Task D. Temporary Removal and Reinstallation**

#### *1. Temporary Removals*

At the request of SBCTA, CONTRACTOR shall remove call boxes from existing locations on an as needed basis to accommodate freeway construction activity and other projects that come into conflict with SBCTA call boxes. Whenever possible, SBCTA will give one (1) week notice to CONTRACTOR of upcoming temporary call box removal. In special cases removals may be required immediately. SBCTA retains ownership of call boxes authorized for removal, and CONTRACTOR shall store removed boxes at its location and make all removed call boxes available for reinstallation at any time. CONTRACTOR shall coordinate the removal (including de-activation of necessary call box alarms prior to removals and possible de-activation of long term temporary removals) and storage of call boxes as requested by SBCTA. CONTRACTOR shall also maintain proper inventory documentation. In some cases, CONTRACTOR may need to pick up boxes that are temporarily removed by Caltrans or its contractors at off site locations.



Coordination for pick up shall be the responsibility of the CONTRACTOR. Some call boxes may be temporarily removed for several years, depending on the nature of the construction project. The temporary removal and reinstallation limit will be ten percent (10%) of the system total for the Fiscal Year, July 1 – June 30.

## *2. Reinstallation*

Once the construction project is complete and the call box removal is no longer needed, CONTRACTOR shall coordinate with SBCTA reinstallation and deferred installation tasks, including permitting, site approval, installation, and reactivation. CONTRACTOR shall have the call box reinstalled and operational within three weeks of notification. Some construction projects may cause the call box to be permanently inaccessible. In such cases, CONTRACTOR shall recommend new locations for the call boxes to SBCTA. SBCTA, however, has discretion to permanently remove, rather than relocate, such locations. After reinstallation has been completed, a photo of the call box site shall be taken and uploaded to the call box system database. Should the call boxes have new sign numbers or phone numbers due to relocation, CONTRACTOR shall immediately notify SBCTA and CAC, in writing, of the changes before they are implemented, to allow an opportunity to provide updates to the maintenance system and call answering systems for CHP and American Automobile Association.

### **Task E. Permanent Removals**

At the request of SBCTA, CONTRACTOR shall permanently remove call boxes from the system in accordance with current CHP/Caltrans Call Box and Motorist Aid Guidelines - Attachment E. Such removals may be necessary throughout the term of the contract. SBCTA reserves the right to reduce the number of call boxes at any time during the term of this agreement. CONTRACTOR shall be responsible for all permanent removal activity, including the cancellation of phone numbers with the service provider. Permanently removed call boxes shall be returned to SBCTA's inventory. CONTRACTOR shall store the removed call box with enclosure, pole, signs, solar panel, and assemblies at locations designated by SBCTA. The stored materials and parts may then be used by CONTRACTOR in performing maintenance tasks for SBCTA's call box system from which the materials and parts originated.

### **Task F. Special Projects**

CONTRACTOR may be requested to conduct special projects throughout the term of the Contract. Special projects may include but are not limited to: installation of new cellular and satellite call boxes for SBCTA, partner agencies, and other entities; removal or relocation of call boxes due to special circumstances; cellular upgrade of call boxes; evaluation and modification of call box sites to comply with ADA requirements; as described in the CHP/Caltrans Call Box and Motorist Aid Guidelines - Attachment E; and special site evaluations and other special projects related to the call box system as needed. All special projects will be requested by SBCTA and agreed upon by both parties in writing.

## **IV. ADMINISTRATIVE TASKS**

CONTRACTOR shall be responsible for the administrative tasks detailed below in order to perform maintenance tasks. These administrative tasks shall be included within the flat rate for maintenance proposed by the Proposer.

### *A. Meetings, Field Surveys, and Correspondences*

CONTRACTOR shall be required to attend meetings that relate to the call box system as requested by the SBCTA Project Manager. CONTRACTOR shall respond to SBCTA's written and email inquiries regarding the call box system. In addition, coordination with SBCTA staff may be

required to assist in producing a monthly report of call box statistical information. At the request of SBCTA, CONTRACTOR shall provide pictures, plans, drawings, maps, and other documents to SBCTA at no additional cost.

#### *B. Encroachment Permits*

Encroachment permits are required prior to doing work on Caltrans and County-owned right of way. CONTRACTOR shall be the primary point of contact for Caltrans and County permit issues related to the system and shall coordinate final field surveys and field review meetings to approve or modify call box locations with Caltrans, the County (Fort Irwin Road), CHP, and SBCTA. SBCTA shall prepare and submit encroachment permit applications as required, with assistance from CONTRACTOR as needed. If required, CONTRACTOR shall be responsible for fees associated with CONTRACTOR's permits. CONTRACTOR shall comply with all terms of the permits, particularly any requirements related to lane closures necessary to complete the tasks under this SOW, and shall ensure permits are in effect prior to conducting any work.

#### *C. Inventory and Supplies*

CONTRACTOR shall be responsible for the general upkeep of SBCTA's call box storage, including tracking inventory of supplies, disposing of obsolete and irreparable parts, and organizing components within the storage facility. SBCTA occasionally sells used call box supplies to other vendors and may request CONTRACTOR to coordinate sale and delivery of such supplies.

#### *D. Maintenance System Management*

CONTRACTOR shall maintain and frequently update the call box maintenance system to reflect changes in site location, site type, etc. CONTRACTOR shall also maintain an accurate, up-to-date database containing information on the entire call box system, as described in Section II.

#### *E. Reporting*

CONTRACTOR shall provide access to the following database and reports as requested by SBCTA:

- Call Box System Database – ongoing access via Internet connection;
- Call Box Maintenance Exception Report - a report of all cellular call boxes that have failed to report into the maintenance system after one (1) day, and a report of all satellite call boxes that have failed to report into the maintenance system after five (5) days;
- Call Box Preventative Maintenance Report - a report of the call boxes visited that month, including the date and time and description of work completed; and
- Call Box Corrective Maintenance Report - a report of call boxes visited that month, including the date and time and description of work completed.

### **V. RECOVERY SERVICES**

CONTRACTOR shall keep an updated call box summary/pricing sheet and shall submit an updated Microsoft Excel form on a quarterly basis to SBCTA. In addition, the technician's work order, including the materials and equipment replaced, must be submitted with the monthly invoicing. Therefore, all materials and equipment listed on the work orders should have a corresponding item on the cost summary/Pricing Sheet.

## *Minute Action*

AGENDA ITEM: 5

***Date:*** *January 12, 2023*

***Subject:***

Metrolink Accessibility Improvement Project - Phase II Amendments to City Cooperative Agreements

***Recommendation:***

That the following be reviewed and recommended for final approval by the Board of Directors, acting as the San Bernardino County Transportation Authority, at a regularly scheduled Board meeting:

- A. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002314 with the City of Montclair for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Montclair.
- B. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002315 with the City of Upland for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Upland.
- C. Approve Amendment No. 2 to Cooperative Agreement No. 20-1002316 with the City of Rancho Cucamonga for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Rancho Cucamonga.
- D. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002317 with the City of Fontana for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of Fontana.
- E. Approve Amendment No. 1 to Cooperative Agreement No. 20-1002318 with the City of San Bernardino for the Metrolink Station Accessibility Improvement Project Phase II to update the project scope and improvements within the City of San Bernardino.

***Background:***

San Bernardino County Transportation Authority (SBCTA) was successful in receiving a grant of Active Transportation Program (ATP) funds for Phase II of the Metrolink Station Accessibility Improvement Project, in the amount of \$6,131,664. As with Phase I, the Phase II project will benefit multiple jurisdictions in San Bernardino County by providing safe pedestrian/bicycle access, wayfinding signage to direct users to the transit centers, sidewalk improvements, high-visibility crosswalks, bicycle parking, and improvements to key corridors of the regional bicycle network designed to directly connect to Metrolink stations in five cities.

In October 2020, SBCTA approved cooperative agreements with the cities of Montclair, Upland, Rancho Cucamonga, Fontana and San Bernardino for Phase-II of the Metrolink Station Accessibility Improvement Project. The cooperative agreements identified the proposed improvements and funding contributions within and by each city.

Since the project will be funded with Federal ATP funds, any design modifications needs to be reviewed and approved by the California Department of Transportation (Caltrans).

*Entity: San Bernardino County Transportation Authority*

Caltrans reviewed and approved the scope change/design modifications for the project in November 2022. The design modification took place as summarized below:

**City of Montclair:**

- Improvements on Fremont Avenue and Arrow Highway to be delivered separately by the City of Montclair.
- Restroom and picnic benches have been removed at the Montclair Pacific Electric Trailhead.

**City of Upland:**

- Provide enhanced crosswalks and curb ramps at nine (9) intersections along 1<sup>st</sup> Avenue (Ave.), 2<sup>nd</sup> Ave. and 3<sup>rd</sup> Ave. Replace eleven (11) additional curb ramps.
- Add lighting to proposed Pacific Electric Bike Trail Improvements.

**City of Rancho Cucamonga:**

- Protected Class IV bike lane (Cycle Track) on 6<sup>th</sup> Street between Haven Ave. and Rochester Ave. Modified section between Cleveland Ave. to Milliken Ave. to a raised Cycle Track.

**City of Fontana:**

- Colored bike lanes not proposed at conflict zones along Citrus Avenue and Arrow Boulevard.
- Provide sidewalk and curb ramps along Wheeler Avenue, Newport Avenue and Emerald Avenue. Add three (3) additional curb ramps for a total of seven (7) curb ramps.

**City of San Bernardino:**

- Proposed bike lanes from end of the Mt. Vernon Viaduct Project (Santa Fe Depot) to Ramona-Alessandro Elementary School, terminate southern limit at 3rd Street and Metrolink Way.

These design modifications were reported to Caltrans via their “Request for Project Scope Change” (Local Assistance Exhibit 25-D) process. On November 22, 2022, Caltrans provided approval of the design modifications contingent on providing Senate Bill (SB) 1 reporting on the improvements being delivered by local agencies. In this case, the City of Montclair is separately delivering the improvements along Fremont Avenue and Arrow Highway.

Final design has been completed and is circulating with the cities for final approval. Utility coordination is wrapping up and right-of-way certification along with Ready-to-List is expected in January 2023.

**Recommendations A, B, C, D, and E:** These are amendments to the Cooperative Agreements with the Cities of Montclair, Upland, Rancho Cucamonga, Fontana, and San Bernardino to document design modifications during the design process. The design modifications are within the overall project budget and have been approved by Caltrans.

San Bernardino County Transportation Authority

**Financial Impact:**

This item is consistent with the Fiscal Year 2022/2023 Budget under Task No. 0860 Arterial Projects, Sub-Task No. 0810 Metrolink Station Accessibility Improve. Funding sources include \$1,378,189 of leveraged funds from the local jurisdictions in combination with \$6,131,664 ATP Cycle 4 Funds.

**Reviewed By:**

This item is not scheduled for review by any other policy committee or technical advisory committee. SBCTA General Counsel and Risk Manager have reviewed this item and the draft amendments.

**Responsible Staff:**

Juan Lizarde, Project Manager

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Approved  
Board of Directors Metro Valley Study Session  
Date: January 12, 2023  
Witnessed By:

**General Contract Information**

Contract No: 20-1002314 Amendment No.: 1  
 Contract Class: Receivable Department: Project Delivery  
 Customer ID: MONT CI Customer Name: City of Montclair  
 Description: Metrolink ATP Accessibility Project - Phase-II

List Any Accounts Payable Related Contract Nos.: \_\_\_\_\_

Dollar Amount					
Original Contract	\$	184,140.00	Original Contingency	\$	-
Prior Amendments	\$	-	Prior Amendments	\$	-
Current Amendment	\$	-	Current Amendment	\$	-
<b>Total/Revised Contract Value</b>	<b>\$</b>	<b>184,140.00</b>	<b>Total Contingency Value</b>	<b>\$</b>	<b>-</b>
<b>Total Dollar Authority (Contract Value and Contingency)</b>				<b>\$</b>	<b>184,140.00</b>

**Contract Authorization**

Board of Directors Date: 2/1/2023 Committee \_\_\_\_\_ Item # \_\_\_\_\_

**Contract Management (Internal Purposes Only)**

Local \_\_\_\_\_ Funding Agreement \_\_\_\_\_

Accounts Receivable															
Total Contract Funding:		\$	184,140.00		Funding Agreement No:		20-1002314								
Beginning POP Date:		10/7/2020		Ending POP Date:		12/31/2026		Final Billing Date:		12/31/2026					
Expiration Date:		12/31/2026		Z Contract: 21-1002536 PM Description: Metrolink ATP Ph 2 Montclair											
	Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:			Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:	
GL	6010	40	0860	0810	42414009	184,140.00			GL					-	
GL						-			GL					-	
GL						-			GL					-	
GL						-			GL					-	
GL						-			GL					-	

Juan Lizarde  
Project Manager (Print Name)

Henry Stultz  
Task Manager (Print Name)

Additional Notes: \_\_\_\_\_

Attachment: 20-1002314-01\_CSS [Revision 1] (9177 : Metrolink ATP - City Coop Amendments)

**AMENDMENT NO. 1 TO  
COOPERATIVE AGREEMENT NO. 20-1002314  
BETWEEN  
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  
AND  
THE CITY OF MONTCLAIR**

THIS AMENDMENT No. 1 to Cooperative Agreement No. 20-1002314 (referred to herein as “Amendment No. 1”) is made and entered into by and between the San Bernardino County Transportation Authority (“SBCTA”) and the City of Montclair (“CITY”), (SBCTA and CITY may be referred to individual herein as a “Party” and collectively as “Parties”).

**RECITALS:**

**WHEREAS**, SBCTA and City executed Cooperative Agreement No. 20-1002314 in December 2020; and

**WHEREAS**, this Amendment No. 1 is intended to update the project scope identified in Attachment B “Conceptual Layout”.

**NOW, THEREFORE**, the Parties agree to the following changes:

1. Attachment B to the AGREEMENT is replaced in its entirety with the revised Attachment B attached to this Amendment No. 1.
2. Except as otherwise provided in this Amendment No. 1, all other terms and conditions of the AGREEMENT shall remain in full force and effect .
3. This Amendment No. 1 is effective upon execution by SBCTA.

-----SIGNATURES ON THE FOLLOWING PAGE-----

IN WITNESS THEREOF, the parties have duly executed this Amendment No. 1 below.

**SAN BERNARDINO COUNTY  
TRANSPORTATION AUTHORITY**

**CITY OF MONTCLAIR**

By: \_\_\_\_\_  
Art Bishop  
Board President

By: \_\_\_\_\_  
Javier John Dutrey  
Mayor

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**APPROVED AS TO FORM:**

**ATTEST:**

By: \_\_\_\_\_  
Juanda Daniel  
Assistant General Counsel

By: \_\_\_\_\_  
Deputy City Clerk

**DRAFT**

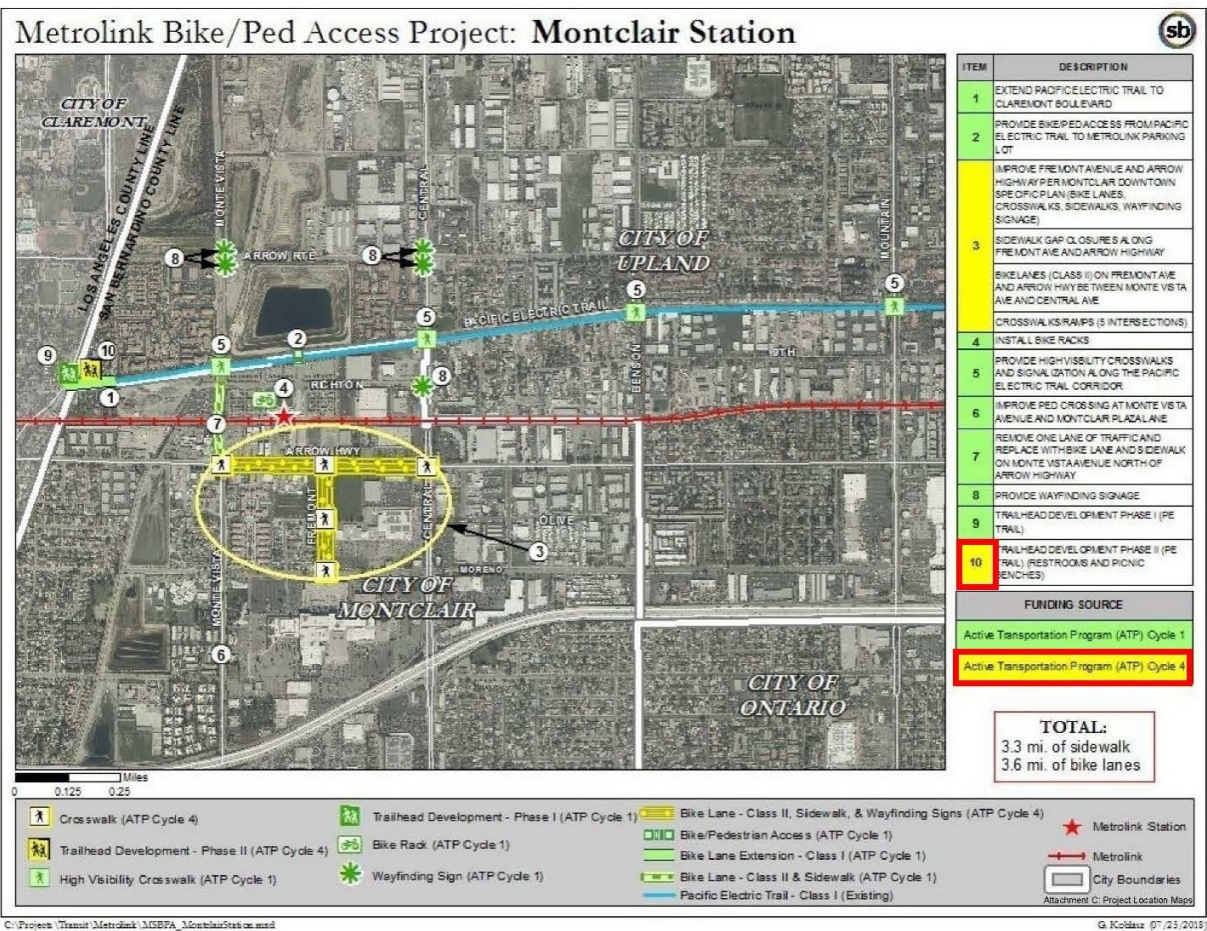
**APPROVED AS TO FORM AND  
PROCEDURE:**

By: \_\_\_\_\_  
Diane Robbins  
City Attorney

Attachment: 20-1002314\_Amend-01\_Montclair (9177 : Metrolink ATP - City Coop Amendments)



## ATTACHMENT B CONCEPTUAL LAYOUT



**Design Modifications:**

- 3 - To be completed separately by City of Montclair at City cost.
- 10 - Restroom & Picnic benches no longer part of Project.

Attachment: 20-1002314\_Amend-01\_Montclair (9177 : Metrolink ATP - City Coop Amendments)

**General Contract Information**

Contract No: 20-1002315 Amendment No.: 1  
 Contract Class: Receivable Department: Project Delivery  
 Customer ID: UPLA CI Customer Name: City of Upland  
 Description: Metrolink ATP Accessibility Project - Phase-II

List Any Accounts Payable Related Contract Nos.: \_\_\_\_\_

Dollar Amount					
Original Contract	\$	446,340.00	Original Contingency	\$	-
Prior Amendments	\$	-	Prior Amendments	\$	-
Current Amendment	\$	-	Current Amendment	\$	-
<b>Total/Revised Contract Value</b>	<b>\$</b>	<b>446,340.00</b>	<b>Total Contingency Value</b>	<b>\$</b>	<b>-</b>
<b>Total Dollar Authority (Contract Value and Contingency)</b>				<b>\$</b>	<b>446,340.00</b>

**Contract Authorization**

Board of Directors Date: 2/1/2023 Committee \_\_\_\_\_ Item # \_\_\_\_\_

**Contract Management (Internal Purposes Only)**

Local \_\_\_\_\_ Funding Agreement \_\_\_\_\_

Accounts Receivable												
Total Contract Funding:		\$		446,340.00		Funding Agreement No:		20-1002315				
Beginning POP Date:		<u>10/7/2020</u>		Ending POP Date:		<u>12/31/2026</u>		Final Billing Date:		<u>12/31/2026</u>		
Expiration Date:		<u>12/31/2026</u>		Z Contract:		21-1002537		PM Description: Metrolink ATP Ph 2 Upland				
Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:		Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:
GL	6010	40	0860	0810	42432010	446,340.00	GL					-
GL						-	GL					-
GL						-	GL					-
GL						-	GL					-
GL						-	GL					-

Juan Lizarde  
Project Manager (Print Name)

Henry Stultz  
Task Manager (Print Name)

Additional Notes: \_\_\_\_\_

Attachment: 20-1002315-01\_CSS [Revision 1] (9177 : Metrolink ATP - City Coop Amendments)

**AMENDMENT NO. 1 TO  
COOPERATIVE AGREEMENT NO. 20-1002315  
BETWEEN  
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  
AND  
THE CITY OF UPLAND**

THIS AMENDMENT No. 1 to Cooperative Agreement No. 20-1002315 (referred to herein as “Amendment No. 1”) is made and entered into by and between the San Bernardino County Transportation Authority (“SBCTA”) and the City of Upland (“CITY”), (SBCTA and CITY may be referred to individually herein as a “Party” and collectively as “Parties”).

**RECITALS:**

**WHEREAS**, SBCTA and City executed Cooperative Agreement No. 20-1002315 in December 2020; and

**WHEREAS**, this Amendment No. 1 is intended to update the project scope identified in Attachment B “Conceptual Layout”.

**NOW, THEREFORE**, the Parties agree to the following changes:

1. Attachment B to the AGREEMENT is replaced in its entirety with the revised Attachment B attached to this Amendment No. 1.
2. Except as otherwise provided in this Amendment No. 1, all other terms and conditions of the AGREEMENT shall remain in full force and effect .
3. This Amendment No. 1 is effective upon execution by SBCTA.

-----SIGNATURES ON THE FOLLOWING PAGE-----

Attachment: 20-1002315\_Amend-01\_Upland (9177 : Metrolink ATP - City Coop Amendments)

IN WITNESS THEREOF, the parties have duly executed this Amendment No. 1 below.

**SAN BERNARDINO COUNTY  
TRANSPORTATION AUTHORITY**

**CITY OF UPLAND**

By: \_\_\_\_\_  
Art Bishop  
Board President

By: \_\_\_\_\_  
Debbie Stone  
Mayor

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**APPROVED AS TO FORM:**

**ATTEST:**

By: \_\_\_\_\_  
Juanda Daniel  
Assistant General Counsel

By: \_\_\_\_\_  
Deputy City Clerk

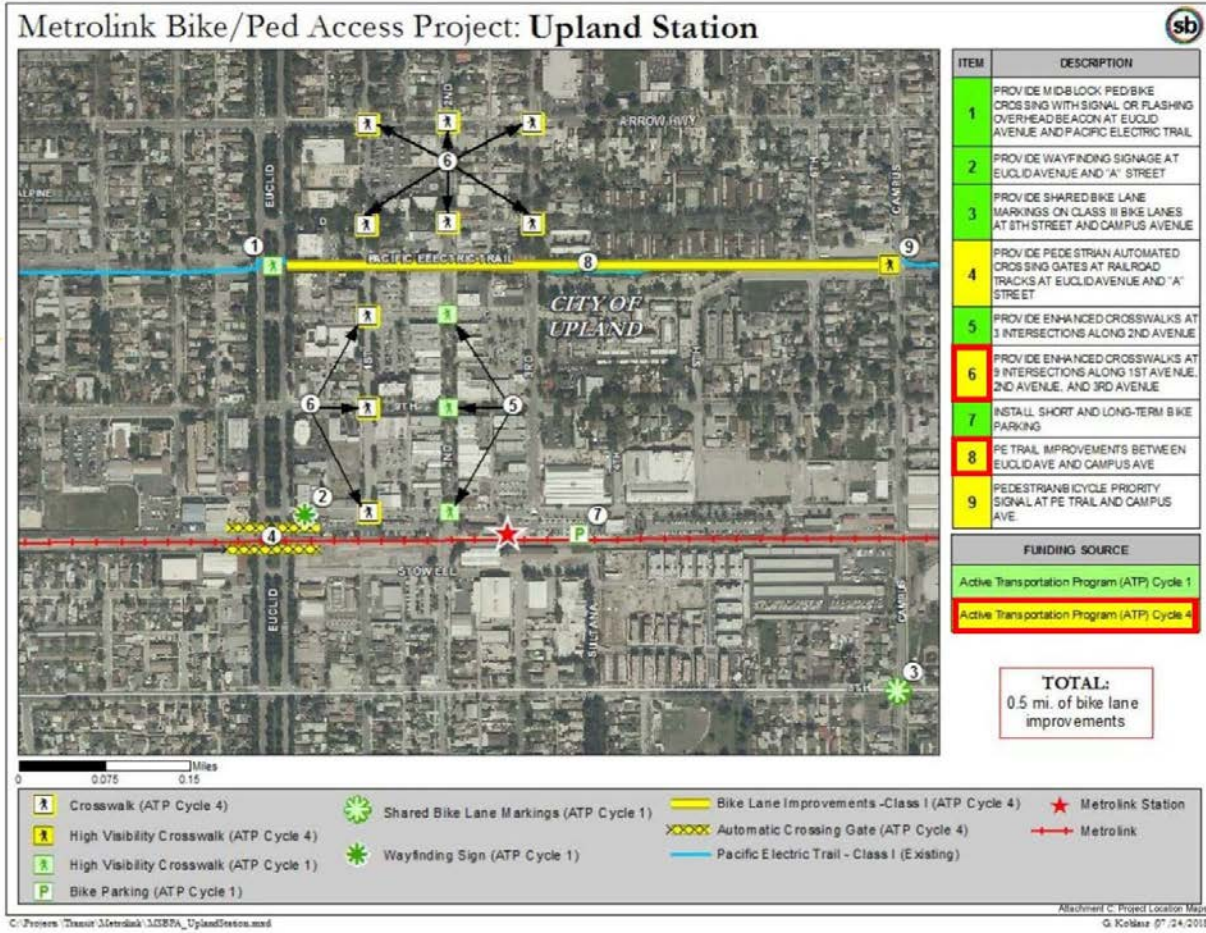
**DRAFT**

**APPROVED AS TO FORM AND  
PROCEDURE:**

By: \_\_\_\_\_  
City Attorney

Attachment: 20-1002315\_Amend-01\_Upland (9177 : Metrolink ATP - City Coop Amendments)

## ATTACHMENT B CONCEPTUAL LAYOUT



**Design Modifications:**

- 4 - No change.
- 6 - High-visibility crosswalks and ADA compliant ramps proposed at the following locations:
  - 2nd Ave and Arrow Hwy: high-visibility crosswalks
  - 3rd Ave and Arrow Hwy: high-visibility crosswalks & 1 new ADA compliant ramp
  - 2nd Ave and D St: high-visibility crosswalks
  - C St and 1st Ave: high-visibility crosswalks & 4 new ADA compliant ramps
  - 9th St and 1st Ave: high-visibility crosswalks & 4 new ADA compliant ramps
  - A Street and 1st Avenue: high-visibility crosswalks & 2 new ADA compliant ramps
  - High-visibility crosswalks at 1st Ave/Arrow Hwy, and 3rd Ave/D St (completed by others)
  - High-visibility crosswalks and ADA ramps at 1st Ave/D St (completed by others)
- 8 - PE trail improvements also include:
  - New DG pedestrian trail
  - New ADA compliant curb ramps
  - New lighting
- 9 - No changes.

Attachment: 20-1002315\_Amend-01\_Upland (9177 : Metrolink ATP - City Coop Amendments)

**General Contract Information**

Contract No: 20-1002316 Amendment No.: 2  
 Contract Class: Receivable Department: Project Delivery  
 Customer ID: RC CI Customer Name: City of Rancho Cucamonga  
 Description: Metrolink Station Accessibility Improvement Phase II Project

List Any Accounts Payable Related Contract Nos.: \_\_\_\_\_

Dollar Amount					
Original Contract	\$	341,363.00	Original Contingency	\$	-
Prior Amendments	\$	146,847.50	Prior Amendments	\$	-
Current Amendment			Current Amendment	\$	-
<b>Total/Revised Contract Value</b>	<b>\$</b>	<b>488,210.50</b>	<b>Total Contingency Value</b>	<b>\$</b>	<b>-</b>
<b>Total Dollar Authority (Contract Value and Contingency)</b>					<b>\$ 488,210.5</b>

**Contract Authorization**

Board of Directors \_\_\_\_\_ Date: 2/1/2023 \_\_\_\_\_ Committee \_\_\_\_\_ Item # \_\_\_\_\_

**Contract Management (Internal Purposes Only)**

Local \_\_\_\_\_ Funding Agreement \_\_\_\_\_

**Accounts Receivable**

Total Contract Funding: \$ 488,210.50 Funding Agreement No: 20-1002316  
 Beginning POP Date: 10/7/2020 Ending POP Date: 12/31/2026 Final Billing Date: 12/31/2026  
 Expiration Date: 12/31/2026 Z Contract: 21-1002538 PM Description: Metrolink ATP Ph 2 Rancho Cucamonga

Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:	Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:
GL: 6010	40	0860	0810	42417007	488,210.50	GL:					-
GL:					-	GL:					-
GL:					-	GL:					-
GL:					-	GL:					-
GL:					-	GL:					-

Juan Lizarde  
 Project Manager (Print Name)

Henry Stultz  
 Task Manager (Print Name)

Additional Notes: Receivable Contract No. 21-1002538.

Attachment: 20-1002316-02\_CSS [Revision 1] (9177 : Metrolink ATP - City Coop Amendments)

**AMENDMENT NO. 2 TO  
COOPERATIVE AGREEMENT NO. 20-1002316  
BETWEEN  
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  
AND  
THE CITY OF RANCHO CUCAMONGA**

THIS AMENDMENT No. 2 to Cooperative Agreement No. 20-1002316 (referred to herein as “Amendment No. 2”) is made and entered into by and between the San Bernardino County Transportation Authority (“SBCTA”) and the City of Rancho Cucamonga (“CITY”), (SBCTA and CITY may be referred to individual herein as a “Party” and collectively as “Parties”).

**RECITALS:**

**WHEREAS**, SBCTA and City executed Cooperative Agreement No. 20-1002316 in December 2020; and

**WHEREAS**, in July 2022 Parties executed Amendment No. 1 to revise Attachment A “Project Funding Table”; and

**WHEREAS**, this Amendment No. 2 is intended to update the project scope identified in Attachment B “Conceptual Layout”.

**NOW, THEREFORE**, the Parties agree to the following changes:

1. Attachment B to the AGREEMENT is replaced in its entirety with the revised Attachment B attached to this Amendment No. 2.
2. Except as otherwise provided in this Amendment No. 2, all other terms and conditions of the AGREEMENT shall remain in full force and effect .
3. This Amendment No. 2 is effective upon execution by SBCTA.

-----SIGNATURES ON THE FOLLOWING PAGE-----

Attachment: 20-1002316\_Amend-02\_Rancho Cucamonga (9177 : Metrolink ATP - City Coop Amendments)

IN WITNESS THEREOF, the parties have duly executed this Amendment No. 2 below.

**SAN BERNARDINO COUNTY  
TRANSPORTATION AUTHORITY**

**CITY OF RANCHO CUCAMONGA**

By: \_\_\_\_\_  
Art Bishop  
Board President

By: \_\_\_\_\_  
Jason C. Welday  
Director of Engineering / City Engineer

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**APPROVED AS TO FORM:**

**APPROVED AS TO FORM AND  
PROCEDURE:**

By: \_\_\_\_\_  
Juanda Daniel  
Assistant General Counsel

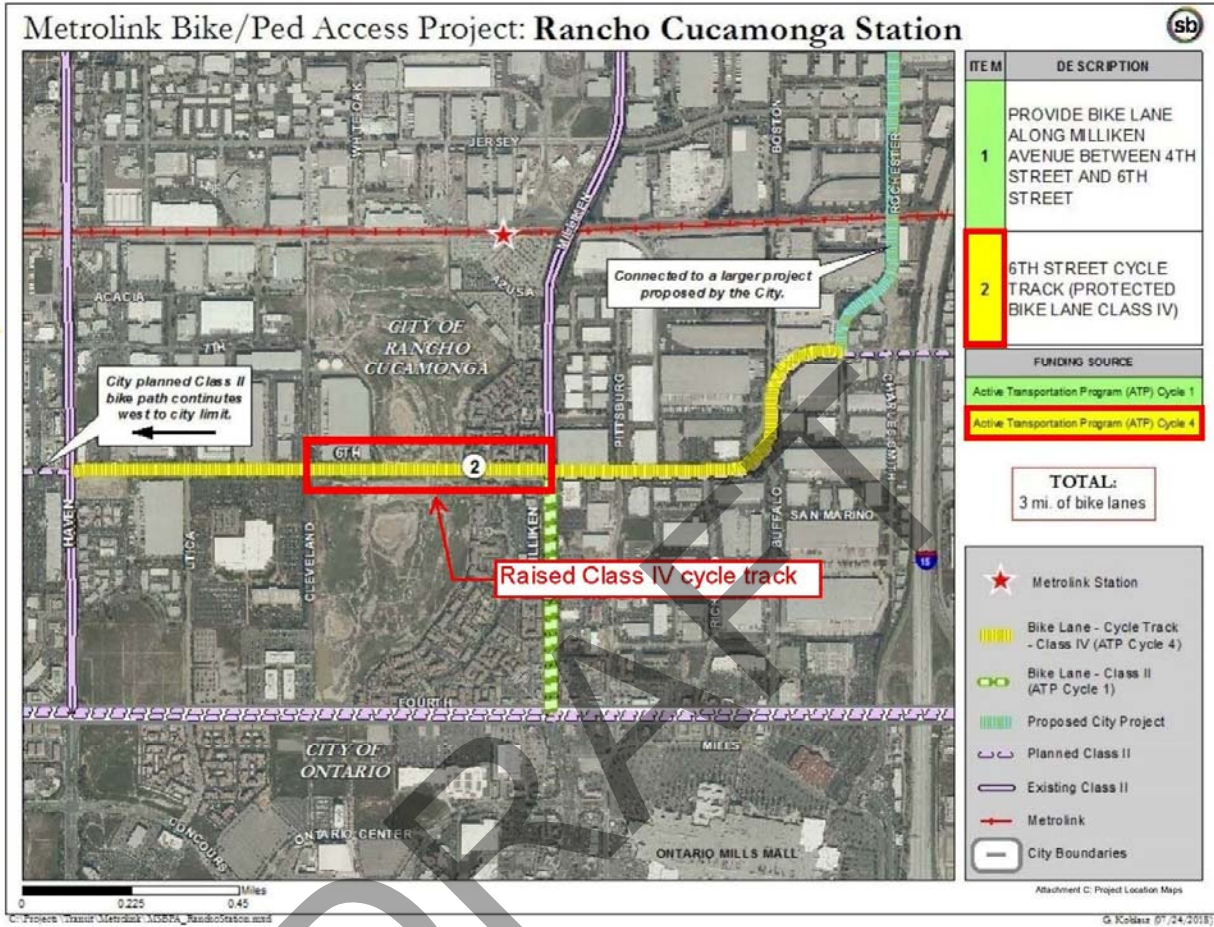
By: \_\_\_\_\_  
Nick Ghirelli  
City Attorney

DRAFT

Attachment: 20-1002316\_Amend-02\_Rancho Cucamonga (9177 : Metrolink ATP - City Coop Amendments)



# ATTACHMENT B CONCEPTUAL LAYOUT



**Design Modification:**

- 2 - Original scope was to install a cycle track (protected Class IV bike lane with curb/median) from Haven Ave to Rochester Ave. The proposed improvements were modified as follows:
  - Class IV bike lane with K71 bollards from Haven Ave to Cleveland Ave
  - Raised Class IV cycle track from Cleveland Ave to Milliken Ave
  - Class IV bike lane with K71 bollards from Milliken Ave to Charles Smith Ave

Attachment: 20-1002316\_Amend-02\_Rancho Cucamonga (9177 : Metrolink ATP - City Coop Amendments)

**General Contract Information**

Contract No: 20-1002317 Amendment No.: 1  
 Contract Class: Receivable Department: Project Delivery  
 Customer ID: FONT CI Customer Name: City of Fontana  
 Description: Metrolink ATP Accessibility Project - Phase-II

List Any Accounts Payable Related Contract Nos.: \_\_\_\_\_

Dollar Amount					
Original Contract	\$	388,346.00	Original Contingency	\$	-
Prior Amendments	\$	-	Prior Amendments	\$	-
Current Amendment	\$	-	Current Amendment	\$	-
<b>Total/Revised Contract Value</b>	<b>\$</b>	<b>388,346.00</b>	<b>Total Contingency Value</b>	<b>\$</b>	<b>-</b>
<b>Total Dollar Authority (Contract Value and Contingency)</b>				<b>\$</b>	<b>388,346.00</b>

**Contract Authorization**

Board of Directors Date: 2/1/2023 Committee \_\_\_\_\_ Item # \_\_\_\_\_

**Contract Management (Internal Purposes Only)**

Local \_\_\_\_\_ Funding Agreement \_\_\_\_\_

Accounts Receivable															
Total Contract Funding:		\$		388,346.00		Funding Agreement No:		20-1002317							
Beginning POP Date:		10/7/2020		Ending POP Date:		12/31/2026		Final Billing Date:		12/31/2026					
Expiration Date:		12/31/2026		Z Contract: 21-1002539 PM Description: Metrolink ATP Ph 2 Fontana											
	Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:			Fund	Prog	Task	Sub-Task	Revenue	Total Contract Funding:	
GL	6010	40	0860	0810	42408009	388,346.00			GL					-	
GL						-			GL					-	
GL						-			GL					-	
GL						-			GL					-	
GL						-			GL					-	

Juan Lizarde  
Project Manager (Print Name)

Henry Stultz  
Task Manager (Print Name)

Additional Notes: \_\_\_\_\_

Attachment: 20-1002317-01\_CSS [Revision 1] (9177 : Metrolink ATP - City Coop Amendments)

**AMENDMENT NO. 1 TO  
COOPERATIVE AGREEMENT NO. 20-1002317  
BETWEEN  
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  
AND  
THE CITY OF FONTANA**

THIS AMENDMENT No. 1 to Cooperative Agreement No. 20-1002317 (referred to herein as “Amendment No. 1”) is made and entered into by and between the San Bernardino County Transportation Authority (“SBCTA”) and the City of Fontana (“CITY”), (SBCTA and CITY may be referred to individually herein as a “Party” and collectively as “Parties”).

**RECITALS:**

**WHEREAS**, SBCTA and CITY executed Cooperative Agreement No. 20-1002317 in or about December 2020 (of the “AGREEMENT”; and

**WHEREAS**, this Amendment No. 1 is intended to update the project scope identified in Attachment B “Conceptual Layout” of the AGREEMENT.

**NOW, THEREFORE**, in consideration of the agreements set forth herein, and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree to the following changes:

1. Attachment B to the AGREEMENT is replaced in its entirety with the revised Attachment B attached to this Amendment No. 1 and incorporated herein by this reference.
2. Except as otherwise amended by this Amendment No. 1, all other terms and conditions of the AGREEMENT shall remain in full force and effect. From and after the date of this Amendment No. 1, whenever the term “AGREEMENT” appears in the AGREEMENT, it shall mean the AGREEMENT as amended by this Amendment No. 1.
3. This Amendment No. 1 is effective upon execution by SBCTA.

-----SIGNATURES ON THE FOLLOWING PAGE-----

Attachment: 20-1002317\_Amend-01\_Fontana (9177 : Metrolink ATP - City Coop Amendments)

IN WITNESS THEREOF, the Parties have duly executed this Amendment No. 1 below.

**SAN BERNARDINO COUNTY  
TRANSPORTATION AUTHORITY**

**CITY OF FONTANA**

By: \_\_\_\_\_  
Art Bishop  
Board President

By: \_\_\_\_\_  
Matthew C. Ballantyne  
City Manager

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**APPROVED AS TO FORM:**

**ATTEST:**

By: \_\_\_\_\_  
Juanda Daniel  
Assistant General Counsel

By: \_\_\_\_\_  
Deputy City Clerk

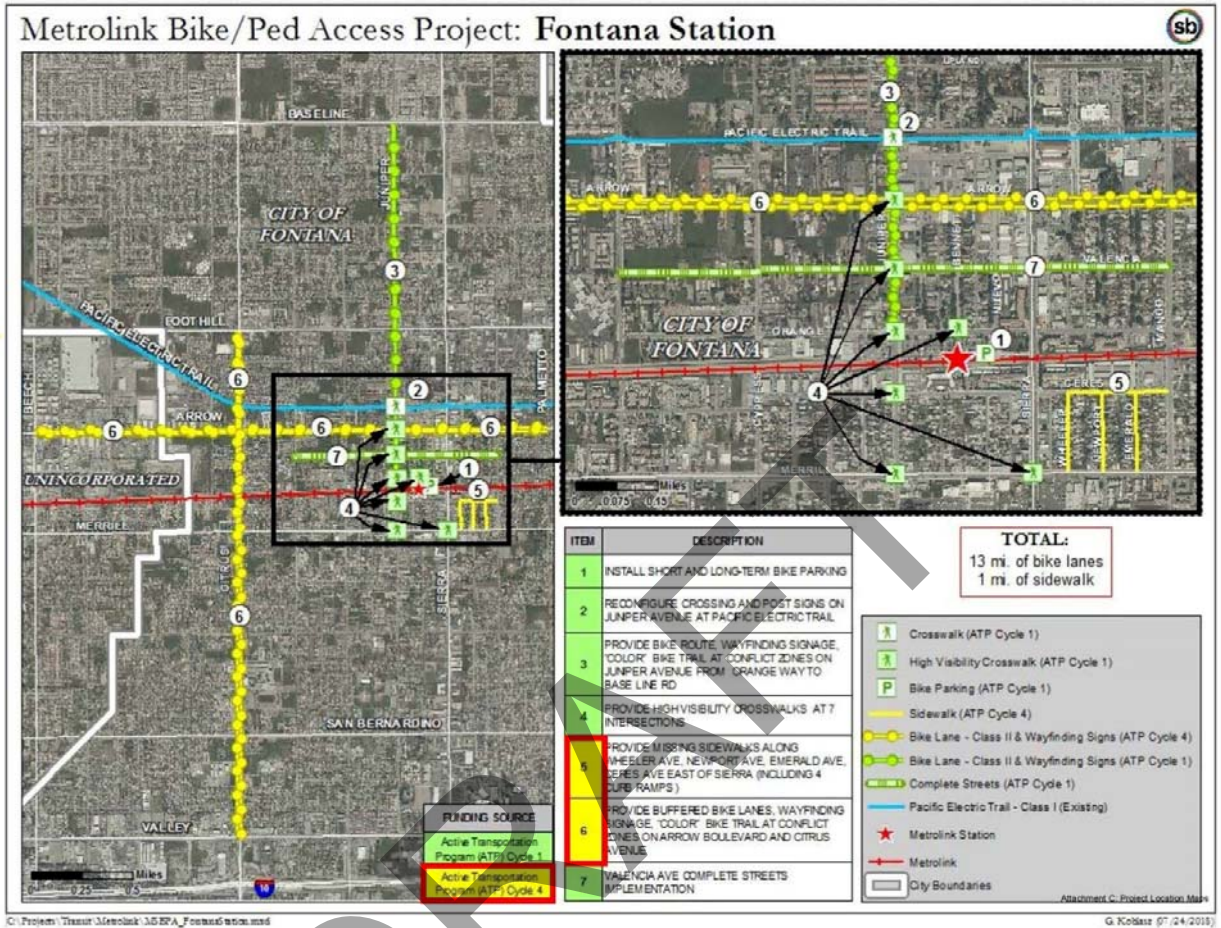
**DRAFT**

**APPROVED AS TO FORM AND  
PROCEDURE:**

By: \_\_\_\_\_  
City Attorney

Attachment: 20-1002317\_Amend-01\_Fontana (9177 : Metrolink ATP - City Coop Amendments)

## ATTACHMENT B CONCEPTUAL LAYOUT



**Design Modifications:**  
 5 - 7 curb ramps proposed instead of 4.  
 6 - Colored bike lanes not proposed at conflict zones only.

Attachment: 20-1002317\_Amend-01\_Fontana (9177 : Metrolink ATP - City Coop Amendments)

**General Contract Information**

Contract No: 20-1002318 Amendment No.: 1  
 Contract Class: Receivable Department: Project Delivery  
 Customer ID: SB CI Customer Name: City of San Bernardino  
 Description: Metrolink ATP Accessibility Project - Phase-II

List Any Accounts Payable Related Contract Nos.: \_\_\_\_\_

Dollar Amount					
Original Contract	\$	18,000.00	Original Contingency	\$	-
Prior Amendments	\$	-	Prior Amendments	\$	-
Current Amendment	\$	-	Current Amendment	\$	-
<b>Total/Revised Contract Value</b>	<b>\$</b>	<b>18,000.00</b>	<b>Total Contingency Value</b>	<b>\$</b>	<b>-</b>
<b>Total Dollar Authority (Contract Value and Contingency)</b>					<b>\$ 18,000.00</b>

**Contract Authorization**

Board of Directors Date: 2/1/2023 Committee \_\_\_\_\_ Item # \_\_\_\_\_

**Contract Management (Internal Purposes Only)**

Local \_\_\_\_\_ Funding Agreement \_\_\_\_\_

Accounts Receivable													
Total Contract Funding:		\$		18,000.00		Funding Agreement No:		20-1002318					
Beginning POP Date:		10/7/2020		Ending POP Date:		12/31/2026		Final Billing Date:		12/31/2026			
Expiration Date:		12/31/2026		Z Contract: 21-1002540 PM Description: Metrolink ATP Ph 2 San Bernardino									
Sub-Task Revenue					Sub-Task Revenue					Total Contract Funding:			
GL	Fund	Prog	Task	Task	Revenue	Total Contract Funding:	GL	Fund	Prog	Task	Task	Revenue	Total Contract Funding:
GL	6010	40	0860	0810	42421012	18,000.00	GL						-
GL						-	GL						-
GL						-	GL						-
GL						-	GL						-
GL						-	GL						-

Juan Lizarde  
Project Manager (Print Name)

Henry Stultz  
Task Manager (Print Name)

Additional Notes: \_\_\_\_\_

Attachment: 20-1002318-01\_CSS [Revision 1] (9177 : Metrolink ATP - City Coop Amendments)

**AMENDMENT NO. 1 TO  
COOPERATIVE AGREEMENT NO. 20-1002318  
BETWEEN  
SAN BERNARDINO COUNTY TRANSPORTATION AUTHORITY  
AND  
THE CITY OF SAN BERNARDINO**

THIS AMENDMENT No. 1 to Cooperative Agreement No. 20-1002318 (referred to herein as “Amendment No. 1”) is made and entered into by and between the San Bernardino County Transportation Authority (“SBCTA”) and the City of San Bernardino (“CITY”), (SBCTA and CITY may be referred to individually herein as a “Party” and collectively as “Parties”).

**RECITALS:**

**WHEREAS**, SBCTA and City executed Cooperative Agreement No. 20-1002318 in December 2020; and

**WHEREAS**, this Amendment No. 1 is intended to update the project scope identified in Attachment B “Conceptual Layout”.

**NOW, THEREFORE**, the Parties agree to the following changes:

1. Attachment B to the AGREEMENT is replaced in its entirety with the revised Attachment B attached to this Amendment No. 1.
2. Except as otherwise provided in this Amendment No. 1, all other terms and conditions of the AGREEMENT shall remain in full force and effect .
3. This Amendment No. 1 is effective upon execution by SBCTA.

-----SIGNATURES ON THE FOLLOWING PAGE-----

IN WITNESS THEREOF, the parties have duly executed this Amendment No. 1 below.

**SAN BERNARDINO COUNTY  
TRANSPORTATION AUTHORITY**

**CITY OF SAN BERNARDINO**

By: \_\_\_\_\_  
Art Bishop  
Board President

By: \_\_\_\_\_  
TBD  
City Manager

Date: \_\_\_\_\_

Date: \_\_\_\_\_

**APPROVED AS TO FORM:**

**ATTEST:**

By: \_\_\_\_\_  
Juanda Daniel  
Assistant General Counsel

By: \_\_\_\_\_  
Deputy City Clerk

**DRAFT**

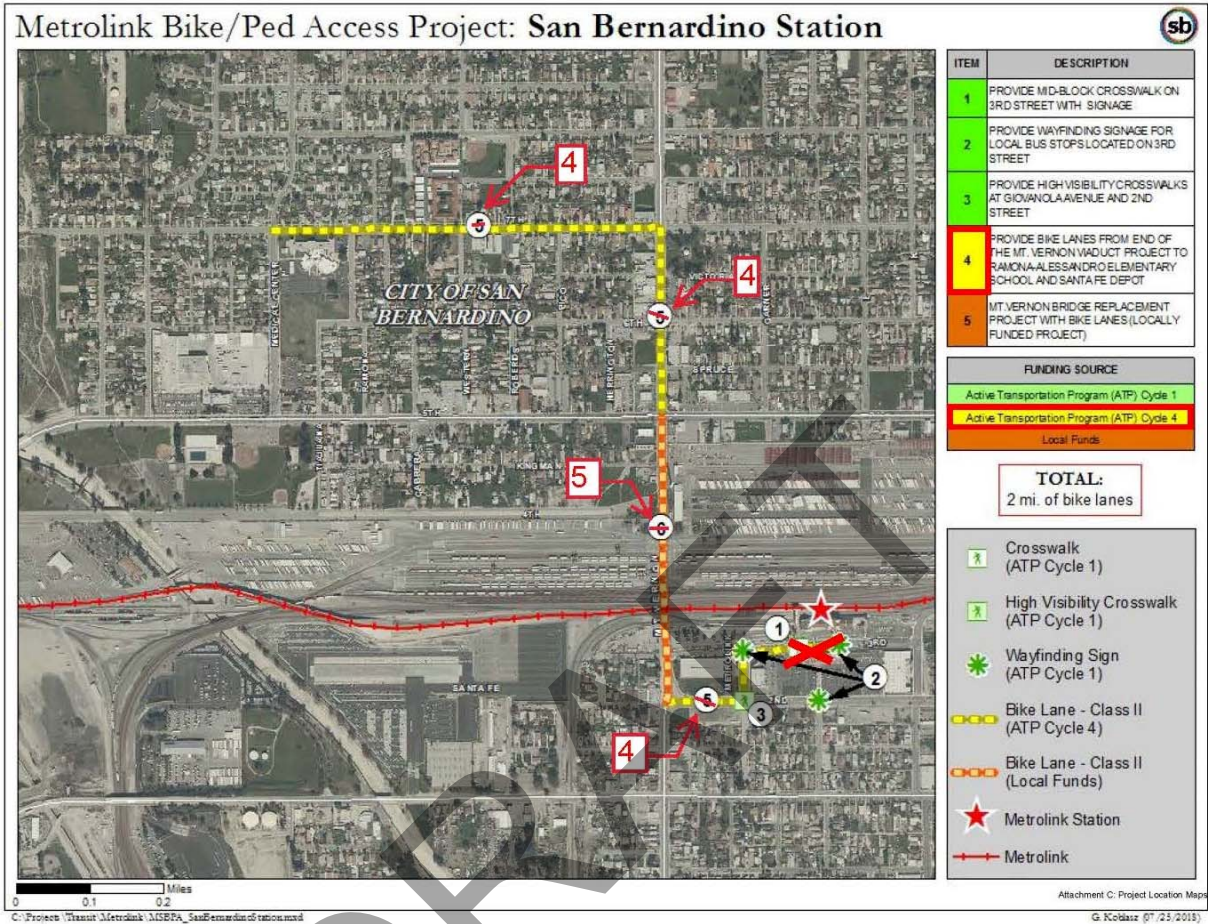
**APPROVED AS TO FORM AND  
PROCEDURE:**

By: \_\_\_\_\_  
City Attorney

Attachment: 20-1002318\_Amend-01\_SBD (9177 : Metrolink ATP - City Coop Amendments)



# ATTACHMENT B CONCEPTUAL LAYOUT



Design Modification:

4 - Class III bike lane terminated at Metrolink Way and not extended through 3rd Street per City's request. City preferred to have bike lane end at westerly parking lot.

Attachment: 20-1002318\_Amend-01\_SBD (9177 : Metrolink ATP - City Coop Amendments)

## Additional Information

**BOARD OF DIRECTORS METRO VALLEY STUDY SESSION ATTENDANCE - 2022  
VALLEY BOARD MEMBER ATTENDANCE**

<b>Name</b>	<b>Jan</b>	<b>Feb</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>Aug</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Eunice Ulloa</b> City of Chino		X	X			X		X	X	X		
<b>Ray Marquez</b> City of Chino Hills		X	X	X		X		X	X	X	X	X
<b>Frank Navarro</b> City of Colton		X	X	X	X	X		X	X	X	X	X
<b>Aquanetta Warren</b> City of Fontana		X	X			X		X			X	
<b>Darcy McNaboe</b> City of Grand Terrace		X	X	X	X	X		X	X	X	X	
<b>Larry McCallon</b> City of Highland		X	X	X	X	X		X	X	X	X	X
<b>Rhodes 'Dusty' Rigsby</b> City of Loma Linda		X	X			X			X	X	X	X
<b>John Dutrey</b> City of Montclair		X	X	X	X	X		X	X	X	X	X
<b>Alan Wapner</b> City of Ontario		X	X	X	X			X	X	X	X	X
<b>L. Dennis Michael</b> City of Rancho Cucamonga		X		X		X		X	X	X		
<b>Paul Barich</b> City of Redlands			X					X				X
<b>Deborah Robertson</b> City of Rialto		X									*	
<b>John Valdivia</b> City of San Bernardino			X	X	X	X		X		X	X	X
<b>Carlos Garcia</b> City of Upland												
<b>David Avila</b> City of Yucaipa		X	X	X	X	X		X	X	X	X	
<b>Curt Hagman</b> Board of Supervisors				X		X		X	X	X	X	X

X = member attended meeting. \* = alternate member attended meeting. Empty box = Did not attend meeting. Crossed out box = not a Board Member at the time.  
Shaded box = No meeting

Communication: Attendance (Additional Information)

**BOARD OF DIRECTORS METRO VALLEY STUDY SESSION ATTENDANCE – 2022**

**VALLEY BOARD MEMBER ATTENDANCE (Cont.)**

<b>Name</b>	<b>Jan</b>	<b>Feb</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>Aug</b>	<b>Sept</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Dawn Rowe</b> Board of Supervisors		X	X	X	X	X		X	X		X	X
<b>Janice Rutherford</b> Board of Supervisors		X		X		X		X				X
<b>Joe Baca, Jr.</b> Board of Supervisors		X	X	X	X	X		X	X		X	X

**MOUNTAIN/DESERT BOARD MEMBER ATTENDANCE**

<b>Daniel Ramos</b> City of Adelanto												
<b>Art Bishop</b> Town of Apple Valley		X		X	X	X		X	X	X	X	
<b>Paul Courtney</b> City of Barstow												
<b>Rick Herrick</b> City of Big Bear Lake												
<b>Rebekah Swanson</b> City of Hesperia								X				X
<b>Edward Paget</b> City of Needles												
<b>Joel Klink</b> City of Twentynine Palms												
<b>Debra Jones</b> City of Victorville						X						
<b>Rick Denison</b> Town of Yucca Valley		X	X	X	X	X		X	X	X	X	
<b>Paul Cook</b> Board of Supervisors		X	X	X	X	X		X	X	X	X	

X = member attended meeting. \* = alternate member attended meeting. Empty box = Did not attend meeting. Crossed out box = not a Board Member at the time.  
 MVSSatt22 Shaded box = No meeting

Communication: Attendance (Additional Information)

This list provides information on acronyms commonly used by transportation planning professionals. This information is provided in an effort to assist Board Members and partners as they participate in deliberations at Board meetings. While a complete list of all acronyms which may arise at any given time is not possible, this list attempts to provide the most commonly-used terms. Staff makes every effort to minimize use of acronyms to ensure good communication and understanding of complex transportation processes.

AB	Assembly Bill
ACE	Alameda Corridor East
ACT	Association for Commuter Transportation
ADA	Americans with Disabilities Act
ADT	Average Daily Traffic
APTA	American Public Transportation Association
AQMP	Air Quality Management Plan
ARRA	American Recovery and Reinvestment Act
ATMIS	Advanced Transportation Management Information Systems
BAT	Barstow Area Transit
CALACT	California Association for Coordination Transportation
CALCOG	California Association of Councils of Governments
CALSAFE	California Committee for Service Authorities for Freeway Emergencies
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation and Air Quality
CMIA	Corridor Mobility Improvement Account
CMP	Congestion Management Program
CNG	Compressed Natural Gas
COG	Council of Governments
CPUC	California Public Utilities Commission
CSAC	California State Association of Counties
CTA	California Transit Association
CTC	California Transportation Commission
CTC	County Transportation Commission
CTP	Comprehensive Transportation Plan
DBE	Disadvantaged Business Enterprise
DEMO	Federal Demonstration Funds
DOT	Department of Transportation
EA	Environmental Assessment
E&D	Elderly and Disabled
E&H	Elderly and Handicapped
EIR	Environmental Impact Report (California)
EIS	Environmental Impact Statement (Federal)
EPA	Environmental Protection Agency
FHWA	Federal Highway Administration
FSP	Freeway Service Patrol
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
GFOA	Government Finance Officers Association
GIS	Geographic Information Systems
HOV	High-Occupancy Vehicle
ICTC	Interstate Clean Transportation Corridor
IEEP	Inland Empire Economic Partnership
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
IIP/ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation Systems
IVDA	Inland Valley Development Agency
JARC	Job Access Reverse Commute
LACMTA	Los Angeles County Metropolitan Transportation Authority
LNG	Liquefied Natural Gas
LTF	Local Transportation Funds

**Acronym List**

MAGLEV	Magnetic Levitation
MARTA	Mountain Area Regional Transportation Authority
MBTA	Morongo Basin Transit Authority
MDAB	Mojave Desert Air Basin
MDAQMD	Mojave Desert Air Quality Management District
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MSRC	Mobile Source Air Pollution Reduction Review Committee
NAT	Needles Area Transit
NEPA	National Environmental Policy Act
OA	Obligation Authority
OCTA	Orange County Transportation Authority
PA&ED	Project Approval and Environmental Document
PASTACC	Public and Specialized Transportation Advisory and Coordinating Council
PDT	Project Development Team
PNRS	Projects of National and Regional Significance
PPM	Planning, Programming and Monitoring Funds
PSE	Plans, Specifications and Estimates
PSR	Project Study Report
PTA	Public Transportation Account
PTC	Positive Train Control
PTMISEA	Public Transportation Modernization, Improvement and Service Enhancement Account
RCTC	Riverside County Transportation Commission
RDA	Redevelopment Agency
RFP	Request for Proposal
RIP	Regional Improvement Program
RSTIS	Regionally Significant Transportation Investment Study
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agencies
SB	Senate Bill
SAFE	Service Authority for Freeway Emergencies
SAFETEA-LU	Safe Accountable Flexible Efficient Transportation Equity Act – A Legacy for Users
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCRRA	Southern California Regional Rail Authority
SHA	State Highway Account
SHOPP	State Highway Operations and Protection Program
SOV	Single-Occupant Vehicle
S RTP	Short Range Transit Plan
STAF	State Transit Assistance Funds
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TAC	Technical Advisory Committee
TCIF	Trade Corridor Improvement Fund
TCM	Transportation Control Measure
TCRP	Traffic Congestion Relief Program
TDA	Transportation Development Act
TEA	Transportation Enhancement Activities
TEA-21	Transportation Equity Act for the 21 <sup>st</sup> Century
TMC	Transportation Management Center
TMEE	Traffic Management and Environmental Enhancement
TSM	Transportation Systems Management
TSSDRA	Transit System Safety, Security and Disaster Response Account
USFWS	United States Fish and Wildlife Service
VCTC	Ventura County Transportation Commission
VVTA	Victor Valley Transit Authority
WRCOG	Western Riverside Council of Governments



## MISSION STATEMENT

Our mission is to improve the quality of life and mobility in San Bernardino County. Safety is the cornerstone of all we do.

We achieve this by:

- Making all transportation modes as efficient, economical, and environmentally responsible as possible.
- Envisioning the future, embracing emerging technology, and innovating to ensure our transportation options are successful and sustainable.
- Promoting collaboration among all levels of government.
- Optimizing our impact in regional, state, and federal policy and funding decisions.
- Using all revenue sources in the most responsible and transparent way.

Approved December 4, 2019