



MEETING AGENDA

Technical Advisory Committee

Time: 10:00 a.m.

Date: September 18, 2023

Locations: Riverside County Transportation Commission
March Field Conference Room
4080 Lemon Street, 3rd Floor, Riverside, CA 92501

Council Chamber Conference Room
City of Palm Desert
73510 Fred Waring Drive, Palm Desert, CA 92260

COMMITTEE MEMBERS

Savat Khamphou, **Chair** / Kenny Nguyen, City of Corona
John A. Corella, **Vice Chair** / Armando Baldizzone, Cathedral City
Art Vela / Nate Smith, City of Banning
VACANT / Robert Vestal, City of Beaumont
VACANT, City of Blythe
Michael Thornton / Travis Bradshaw, City of Calimesa
Albert Vergel De Dios / Sean Young, Caltrans District 8
Stuart McKibbin / Mike Borja, City of Canyon Lake
Andrew Simmons / Maritza Martinez, City of Coachella
Jonathan Hoy / Randy Bowman, CVAG
Daniel Porras / Nick Haecker, City of Desert Hot Springs
Jimmy Chung / Yurhi Choi, City of Eastvale
Noah Rau / Nancy Beltran, City of Hemet
Ken Seumalo / Dina Purvis, City of Indian Wells
Timothy T. Wassil / Donn Uyeno, City of Indio
Paul Toor / Octavio Duran, City of Jurupa Valley
Bryan McKinney / Julie Mignogna, City of La Quinta
Remon Habib / Bradley Brophy, City of Lake Elsinore

Nick Fidler / Daniel Padilla, City of Menifee
Melissa Walker / Harold Zamora, City of Moreno Valley
Bob Moehling / Jeff Hitch, City of Murrieta
Chad Blais / Sam Nelson, City of Norco
Martin Alvarez / VACANT, City of Palm Desert
Joel Montalvo / VACANT, City of Palm Springs
K. George Colangeli / Dale Reynolds, PVVTA
John Pourkazemi / VACANT, City of Perris
Ryan Stendell / VACANT, City of Rancho Mirage
Farshid Mohammadi / Gilbert Hernandez, City of Riverside
Mark Lancaster / Mojahed Salama, County of Riverside
Kristin Warsinski / Jennifer Nguyen, RTA
Travis Randel / Stuart McKibbin, City of San Jacinto
Luis Garcia / Harman Singh, SunLine
Patrick Thomas / Amer Attar, City of Temecula
Christopher Tzeng / Cameron Brown, WRCOG
Jason Farag / Cameron Luna, City of Wildomar

STAFF

Jillian Guizado, Planning and Programming Director
Jenny Chan, Planning and Programming Manager
Martha Masters, Planning and Programming Senior Management Analyst
Edward Emery, Planning and Programming Senior Management Analyst

AREAS OF RESPONSIBILITY

Subject to the supervision of the Commission, the Committee shall provide technical assistance to the Commission by reviewing and evaluating the various transportation proposals and alternatives within Riverside County. The Committee shall review, comment upon, and make recommendations on such matters as are referred to it by the Commission, including all matters relating to the programming of federal funds apportioned to the Riverside County and allocated by the Commission.

**RIVERSIDE COUNTY TRANSPORTATION COMMISSION
TECHNICAL ADVISORY COMMITTEE MEETING AGENDA***

*Actions may be taken on any item listed on the agenda.

TIME: 10:00 a.m.

DATE: September 18, 2023

LOCATION: Riverside County Transportation Commission
March Field Conference Room
4080 Lemon Street, 3rd Floor, Riverside, CA 92502

TELECONFERENCE SITE: Council Chamber Conference Room
City of Palm Desert
73510 Fred Waring Drive, Palm Desert, CA 92260

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1. **CALL TO ORDER**
2. **ROLL CALL**
3. **APPROVAL OF MINUTES - MAY 15, 2023**
4. **PUBLIC COMMENTS** – This is for comments on items not listed on agenda. Comments relating to an item on the agenda will be taken when the item is before the Committee. *Page 1*
5. **2024 STATE TRANSPORTATION IMPROVEMENT PROGRAM FUNDING DISTRIBUTION AND FUND ESTIMATE**

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Overview

This item is to receive and file the 2024 State Transportation Improvement Program (STIP) funding distribution and fund estimate.

6. ACTIVE TRANSPORTATION PROGRAMS – UPDATE AND DISCUSSION

Page 13

Overview

This item is for the Technical Advisory Committee to:

- 1) Discuss updates to the Active Transportation Program (ATP) for Cycle 7; and
- 2) Discuss TDA Article 3 (SB 821) bicycle and pedestrian program and provide input for modifications to the guidelines and evaluation criteria.

7. 2023 AND 2025 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM AND 2020 REGIONAL TRANSPORTATION PLAN AMENDMENT UPDATE

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Overview

This item is to receive and file an update on the 2023 and 2025 Federal Transportation Improvement Program (FTIP).

8. OBLIGATION DELIVERY PLAN UPDATE – FEDERAL FISCAL YEAR 2022/23 AND FUTURE

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Overview

This item is to receive and file an update on Riverside County's Obligation Delivery Plan.

9. CALTRANS DISTRICT 8 LOCAL ASSISTANCE UPDATE

Page 23

Overview

This item is to receive and file an update from Caltrans District 8 Local Assistance.

10. CALIFORNIA TRANSPORTATION COMMISSION MEETING HIGHLIGHTS: MAY, JUNE, AND AUGUST 2023

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Overview

This item is to receive and file the May, June, and August 2023 California Transportation Commission (CTC) meeting highlights.

11. RCTC COMMISSION MEETING HIGHLIGHTS: MAY, JUNE, AND JULY 2023

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Overview

This item is to receive and file the May, June, and July 2023 Commission meeting highlights.

12. COMMITTEE MEMBER / STAFF REPORT

Overview

This item provides the opportunity for the committee members and staff to report on attended and upcoming meetings/conferences and issues related to committee activities.

13. ADJOURNMENT

The next meeting of the TAC is scheduled to be held November 20, 2023, at 10:00 a.m.

MINUTES

TECHNICAL ADVISORY COMMITTEE MEETING MINUTES

Monday, May 15, 2023

1. CALL TO ORDER

The meeting of the Riverside County Transportation Commission (RCTC) Technical Advisory Committee (TAC) was called to order by Vice Chair Savat Khamphou at 10:01 a.m., in the March Field Conference Room at the County of Riverside Administrative Center, 4080 Lemon Street, Third Floor, Riverside, California, 92501.

2. ROLL CALL

Members Present:

Nate Smith, City of Banning
Jeff Hart, City of Beaumont
Michael Thornton, City of Calimesa
Albert Vergel De Dios, Caltrans
Stuart McKibbin, City of Canyon Lake
John Corella, City of Cathedral City
Randy Bowman, Coachella Valley Association of Governments
Savat Khamphou, City of Corona
Noah Rau, City of Hemet
Ken Seumalo, City of Indian Wells
Donn Uyeno, City of Indio
Octavio Duran, City of Jurupa Valley
Bryan McKinney, City of La Quinta
Remon Habib, City of Lake Elsinore
Nick Fidler, City of Menifee
Melissa Walker, City of Moreno Valley
Bob Moehling, City of Murrieta
John Pourkazemi, City of Perris
Farshid Mohammadi, City of Riverside
Mojahed Salama, Riverside County
Travis Randel, City of San Jacinto
Luis Garcia, Sunline Transit Agency
Patrick Thomas, City of Temecula
Jason Farag, City of Wildomar

3. APPROVAL OF MINUTES – NOVEMBER 21, 2022

B/C/A (Corella/Mohammadi) to approve the Minutes as submitted. There were no objections to this motion.

4. PUBLIC COMMENTS

There were no public comments.

5. ELECTION OF TECHNICAL ADVISORY COMMITTEE OFFICERS

B/C/A (Mohammadi/Corella) to elect Savat Khamphou as Chair.

B/C/A (Khamphou/Randel) to elect John Corella as Vice Chair.

6. REVISED 2023 TECHNICAL ADVISORY COMMITTEE MEETING SCHEDULE

Jillian Guizado, RCTC, provided information on the revised 2023 TAC meeting schedule. Back in May 2022, an item was brought to the TAC to discuss meeting locations for when meeting in person would be required. In November 2022, the TAC adopted the 2023 Meeting Schedule, with most meetings offered in two locations, in Riverside and at the CVAG office.

The slightly revised meeting schedule is being brought back to the TAC to provide a specific meeting site location for the Coachella Valley. The meetings in the Coachella Valley will be held in the City of Palm Desert's Council Chamber Conference Room. There will be further detailed information on that location before the next meeting in July.

At the July, and subsequent meetings, TAC members will have the option to participate at either location. Only the two meeting sites will be used for TAC member participation.

Vice Chair Khamphou wanted to know with the meeting being offered in Palm Desert if there was also an option to join the meeting remotely. Ms. Guizado explained that staff is proposing that all subsequent 2023 meetings be held both at RCTC and Palm Desert. RCTC staff will attend at both locations and members will have the option to attend from either.

B/C/A (Randel/Seumalo) to approve the Revised 2023 TAC meeting schedule. There were no objections to this motion.

7. 2023 WESTERN RIVERSIDE COUNTY REGIONAL ARTERIALS CALL FOR PROJECTS FUNDING RECOMMENDATIONS

Ms. Guizado stated it has been 10 years since RCTC put out a call for projects that included funding for Transportation Uniform Mitigation Fee (TUMF) and Measure A Regional Arterial Projects. Funding is being recommended for 14 Measure A Regional Arterial Projects and six TUMF Regional Arterial Projects for a combined amount of \$134.7 million.

The Measure A expenditure plan approved by voters in 2002 specifies that in Western Riverside County there are seven categories for Measure A distribution, the fourth category for Regional Arterial Projects is where the bulk of the funding comes from. Measure A established four

categories in the Coachella Valley, which CVAG manages on behalf of the sub-region and one category in the Palo Verde Valley which is administered by Blythe and the County of Riverside.

This call for projects was specifically for distribution of Western Riverside County funds and can only be awarded and spent in that sub-region. In the call for projects, there is \$85 million available in the Measure A Regional Arterials Fund, and \$50 million from TUMF Regional Arterials Fund. Only projects identified on the TUMF backbone network, as opposed to the TUMF secondary network, are eligible to utilize the RCTC TUMF Regional Arterial Funds.

At the November 21 TAC meeting, the TAC created a sub-committee to work with staff on the Regional Arterials Call for Projects Guidelines. On January 11, staff convened the sub-committee which was comprised of eight of the eligible 19 Western County agencies: Calimesa, Menifee, Banning, County of Riverside, Moreno Valley, Temecula, Murrieta, and Wildomar.

The call was put out in February and closed on April 5. Twenty-five applications were received from 15 different agencies, there were four eligible agencies that did not apply. The total funding requested was \$185 million, which was about \$50 million oversubscribed. The value of all the projects submitted was just over \$600 million.

Only eight of the project applications received were for projects on the TUMF backbone network, two of the projects are not being recommended for TUMF funding and two more projects are only being recommended for partial TUMF funding. This is due to the projects already being at the TUMF maximum share and/or reaching the TUMF maximum share with the funding recommended. In total, RCTC has \$50 million of TUMF Regional Arterial funding available, and the total recommended amount of funding is \$49.8 million.

The Measure A Regional Arterial side is oversubscribed by about \$38 million. Fourteen projects are being recommended to receive Measure A Regional Arterial funds, with the remaining six projects on the contingency list should any of the funded projects be unable to advance. Only one project is recommended for partial funding due to reaching the \$85 million Measure A Regional Arterial spending limit. Attachment 1 to the agenda item shows that most of the projects are being funded for the construction phase and are shovel ready.

Staff's approach to the funding recommendations falls into three categories. Priority projects have no concerns with the deliverability of the project both from a schedule and funding standpoint and should be able to advance. Projects with conditional approval are still being recommended for full approval but are designated as such for having either a schedule or funding concern and need to be monitored. Projects on the contingency list were those that fell below the funding line. If there are projects on either the priority or conditional list that are not able to advance or secure other funding, the freed up local dollars can be used on the contingency list projects. RCTC plans on putting this call for projects out every two years, funding permitting.

The final action for staff's recommendation is slated for the June 14 Commission meeting. If approved, awarded agencies will have five months to execute the funding agreement with RCTC and 24 months to submit the initial invoice. Once staff receives final approval from the Commission, staff will reach out to all 19 eligible agencies to solicit feedback on the guidelines, the process, and any other feedback to be able to make improvements on future calls for projects.

B/C/A (Thornton/Corella) to approve staff funding recommendations and preparation and execution of funding agreements. There were no objections to this motion.

8. CALTRANS DISTRICT 8 LOCAL ASSISTANCE UPDATE

Albert Vergel De Dios, Caltrans, introduced Elaine Rogers, Caltrans, who provided a presentation on Caltrans Local Assistance. The FHWA has repealed the 10-year preliminary engineering rule. Prior to the Bipartisan Infrastructure Law (also known as the Infrastructure Investment and Jobs Act - IIJA), an agency was required to repay Federal reimbursements of Preliminary Engineering (PE) costs if a project did not advance to right of way acquisition or on-site construction within 10 years of the initial PE obligation. On November 15, 2021, that rule was repealed and is no longer in effect. The change was not effective immediately, but on February 4, 2022, FHWA paused all activities relating to the 10-year PE Rule, including monitoring projects approaching the 10-year limit and repayment actions until additional guidance was developed. Guidance was provided on December 9, 2022, to assist FHWA Division Offices in identifying any Federal-aid projects that have not satisfied the 10-year PE Rule and require repayment. The FHWA California Division has determined that there are no Caltrans or local Federal aid projects that are subject to repayment.

There will be an upcoming informational webinar – Build America Buy America. This is a requirement resulting from the IIJA, and the Build America Buy America (BABA) Act which requires extension of Buy America preferences on construction materials (non-ferrous metals, plastic/polymer-based products, glass, optical glass, lumber, or drywall) be permanently incorporated in Federal-aid projects. This requirement became effective on November 10, 2022. The informational webinar is May 31, 2023, from 9-11 a.m. The webinar is open to all local agencies and registration is required.

Caltrans Division of Transportation Planning leads Caltrans Letter of Support (LOS) requests from local and regional agencies for inclusion in their project application packages for competitive grant programs. The Caltrans Office of Strategic Investment Planning is responsible for submitting LOS request packages to the Director for various state and federal grant programs.

Caltrans Division of Local Assistance Office of Project Management Oversight (OPMO) has a new Project End Date (PED) Extension Tool that has been created for use on local projects. The intent of this tool is to provide a streamlined process for Local Public Agencies (LPAs) to request extensions for PEDs on existing projects. This tool will be used to simplify the PED Extension process for LPAs and allow OPMO to track and monitor project statuses.

Agencies may request a PED extension using this form without completing a Local Assistance Procedures Manual (LAPM) form 3-A: Project Authorization/Adjustment Request.

The deadline for justification of inactive projects was May 5, 2023. While this deadline has passed, there are several great resources to be found on the Division of Local Assistance's Inactive Projects webpage.

The FHWA Fiscal Year 2023 Notice of Funding Opportunity for Safe Streets and Roads for All (SS4A) grant is live on Grants.gov and open for applications. The deadline for applications is Monday, July 10, 2023, by 2:00 p.m. (PT). Late applications will not be accepted.

Caltrans Oversight Information Notice #19-02 has been revised. Changes were made for a correction to the existing language clarifying that the Division of State Architect (DSA) review is for state-only funded projects (not SB 1 projects). Language has also been added regarding the Certified Access Specialist program for state-only funded projects with sidewalks and related facilities that are not Safe Routes to School projects.

The open comment period for the Local Programs Procedures will close on July 31, 2023.

There have been two policy updates. The Disadvantaged Business Enterprise Update has been finalized though the Prompt Payment Certification Office Bulletin requires edits to the same exhibits and is currently in the final stages for publication. The Prompt Payment Certification stakeholder comments have been finalized, and publication should be completed in May.

There have also been two exhibit/form updates. LAPG Exhibit 25-S: Project Delivery Report – Local Partnership Program has been removed; SB 1 programs utilize CalSMART for reporting. LAPM 5-A has had the pilot phase completed with minor bug fixes and text edits have been submitted for final coding.

Jenny Chan, RCTC, asked how much time Caltrans needs to assess requests for letters of support. Mr. Vergel De Dios stated that Caltrans would need a week or two to complete the review process, depending on the workload.

Vice Chair Khamphou added that a lot of the new applications for the next 3-4 years under the Build Back Better policy, need letters of recommendation and having one from Caltrans would be a plus. Caltrans has also been known to send the letters directly to the federal organizations, so agencies should stay on top of those requests.

Mr. Vergel De Dios added that Caltrans generally approves all letter requests. There are quite a few new programs available and some of them are making it easier for agencies to apply. The SS4A is going to have a quick approval with the District; Headquarters will not be involved in the process. The state earmarks are simple enough and agencies need only go through an agreement and FTA transfer.

Since everyone is back to in person meetings, Headquarters is hosting an in-person A&E meeting, it will be starting in the Northern District and then move to the Southern. The in-person training will be June 15.

9. CALIFORNIA TRANSPORTATION COMMISSION MEETING HIGHLIGHTS: DECEMBER 2022 AND MARCH 2023

Ms. Guizado stated that even though there have been three CTC meetings since the TAC last met, there have not been too many worthy items to highlight. The CTC Executive Director, Mitch Weiss, is no longer with the agency; they are currently operating with an interim director, Tanisha Taylor. The Commission is now represented by a super majority of non-transportation advocacy-oriented individuals from around the state. There is still Commissioner Tavagilone representing the Inland Empire, but when the time comes for his re-appointment or replacement, RCTC is not optimistic about who it will be.

A lot of time is now spent during CTC meetings talking about equity, air quality, active transportation, and now commissioners are even raising questions about project descriptions and approved environmental documents. The promise of SB 1 finally bringing the state to the table and helping to fund local transportation projects is probably short-lived. As many are already starting to experience, SB 743's VMT requirement and the state's position on constructing highway improvements, including replacing 60-year-old bridges, is stifling agencies' ability to improve our residents' mobility.

10. RCTC COMMISSION MEETING HIGHLIGHTS: DECEMBER 2022 AND JANUARY, FEBRUARY, MARCH, AND MAY 2023

Ms. Guizado noted that the Commission has been busy updating the legislative platform, revising toll policies, and everything in-between. Measure A and LTF receipts continue to come in strong, so hopefully that is helping the agencies complete the much-needed work on local streets and roads. The Commission meetings are now fully in-person in Riverside and the committee meetings are being held in person with three satellite meeting locations in Riverside, French Valley, and Palm Desert.

At the Commission's March meeting, the Active Transportation Program Cycle 6 Metropolitan Planning Organization list was reviewed and forwarded to the Southern California Association of Governments. The Commission halted its Riverside-Downtown Metrolink Station platform expansion project and RCTC and CVAG memorialized a funding agreement to ensure the Eastern County receives its formula share coming from various places.

The write up for the May Commission items is inaccurate, the correct information will be provided at the next TAC meeting in July.

The next Commission meeting will be held on June 14 in Riverside.

11. COMMITTEE MEMBER / STAFF REPORT

Edward Emery, RCTC, announced that the SB 821 Call for Projects opened on February 6, with a program capacity of \$6.9 million; each project was capped at \$690,000 and each agency at \$1.38 million. Applications were due to RCTC via RIVTrack on April 27. RCTC received 29 applications, requesting roughly \$15 million, about \$8 million oversubscribed. Evaluation teams are currently reviewing the applications and will be meeting on May 24 to finalize recommendations. The recommendations will be going to RCTC committee in June, with formal adoption in July.

Ms. Chan asked the TAC about earmarks agencies have been receiving for projects and whether an earmark training would be helpful for TAC members or city staff.

Mr. Vergel De Dios added that state earmarks have guidelines that take time to develop, and headquarters has created office hours for the earmarks. Every other week there is a meeting that all agencies can join to discuss the earmarks program, status, and how to receive funding. Caltrans recently finalized the agreement with FTA for the 2022 Earmarks. No agency in Riverside received any state earmarks this time. Federal earmarks still must go through the E-76 process.

Ms. Chan stated that from the information that RCTC has received, there is also an earmark application process. This might be something that agencies are not familiar with, which would be another reason to provide training for the TAC on the process.

Mr. Vergel De Dios noted that he intended to bring someone from headquarters to a future meeting, but with an in-person meeting it can be difficult, virtual is easier. If someone from headquarters cannot attend a future TAC, some of the area coordinators should be able to present the earmark process.

Nick Fidler, Menifee, stated they would appreciate bringing someone in to discuss the earmark process. Indian Wells, Moreno Valley, and Murrieta also expressed interest.

Mr. Vergel De Dios stated that this will be an action item for Caltrans and they will work to set up a future presentation on the earmark process.

John Corella, Cathedral City, thought a training on the earmark process would be very valuable, because the process is always last minute and haphazard. If there was a better way to get some advanced warning it would be helpful.

Octavio Duran, Jurupa Valley, noted that the city received funding on a project that was fully designed and ready. He was unsure when the project goes out to bid whether it still has to follow the same funding process as other projects. Mr. Vergel De Dios shared that from what he understands, the project would still have to go through the process of submitting the E-76, but the process should be smooth once the earmark has been approved.

Patrick Thomas, Temecula, stated the city received an earmark for a transportation project that came from HUD, so it was not processed through FHWA or Caltrans. HUD has been offering a plethora of trainings on the earmark process.

Mr. Corella wanted to know what the HUD funding covered and what the percentage of participation was. Mr. Thomas stated that the project was a roundabout and participation was not a requirement, but the project cost was \$1 million, and only \$800,000 was requested.

Luis Garcia, Sunline Transit, wanted to request that the training include flexing the funds over. Sunline Transit received money from FHWA and generally have to flex it back to FTA.

Ms. Guizado had the RCTC Planning and Programming team introduce themselves.

- Jenny Chan, Planning and Programming Manager
- Edward Emery, Senior Management Analyst
- Martha Masters, Senior Management Analyst

Although Chair Hoy could not be here today, he was thanked for his service to the TAC. He will be presented with a certificate at the next TAC meeting.

15. ADJOURNMENT

There being no further business for consideration by the Technical Advisory Committee, the meeting adjourned at approximately 10:51 a.m. The next meeting will be on July 17, 2023, at 10:00 a.m.

Respectfully submitted,



Jillian Guizado

Planning and Programming Director

AGENDA ITEM 5

RIVERSIDE COUNTY TRANSPORTATION COMMISSION	
DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Edward Emery, Senior Management Analyst, Planning and Programming Jillian Guizado, Planning and Programming Director
SUBJECT:	2024 State Transportation Improvement Program Funding Distribution and Fund Estimate

STAFF RECOMMENDATION:

This item is to receive and file the 2024 State Transportation Improvement Program (STIP) funding distribution and fund estimate.

BACKGROUND INFORMATION:

The STIP is a five-year program of projects administered by the California Transportation Commission (CTC). It is updated every two years outlining the commitment and programming of transportation funds for the State’s multimodal transportation system, including: highways, rail, transit, local roads, and bike and pedestrian facilities. In June of every odd year, Caltrans is required to prepare a draft STIP Fund Estimate (FE) that estimates how much funding will be available for programming for the next five-year period. The CTC released the draft 2024 STIP FE at its June 28, 2023, meeting and adopted the final 2024 STIP FE at its August 16, 2023, meeting.

The 2024 STIP will cover Fiscal Years 2024/25 through 2028/29. Each STIP cycle adds on two years with most of the programming capacity available in the last two years. STIP funds are allocated into two broad programs – the Regional Improvement Program (RIP) receives 75 percent of the total STIP funds, and the remaining 25 percent is directed to Caltrans for its Interregional Transportation Improvement Program. The 75 percent RIP funding is further subdivided by formula into county shares. County shares are available solely for projects nominated by regional agencies. The 2024 STIP FE also establishes funding levels for the State Highway Operation and Protection Program, which Caltrans prepares in consultation with the regions.

STIP Intracounty Formula Distribution

Per the Commission’s STIP intracounty formula distribution approved in 1998 through an MOU between the Commission, Coachella Valley Association of Governments, and Western Riverside Council of Governments, STIP funds are allocated to Western County, Coachella Valley, and Palo Verde Valley based on the most recent fiscal year taxable sales by geographic area used for Measure A allocations. As seen in Table 1, the geographic area percentages of taxable sales

applied to the 2016 through 2024 STIPs demonstrates a growing trend in Western County compared to Coachella and Palo Verde Valleys:

Table 1. Taxable Sales Share by Riverside County Geographic Area

Geographic Area	2016 STIP	2018 STIP	2020 STIP	2022 STIP	2024 STIP
Western County	75.76%	77.30%	78.12%	78.14%	79.91%
Coachella Valley	23.54%	22.11%	21.45%	21.42%	19.70%
Palo Verde Valley	0.70%	0.59%	0.43%	0.44%	0.39%

Per the STIP intracounty distribution formula, each geographic area will receive funding based on the above percentages. In addition, state law allows up to five percent of RIP funding for Planning, Programming, and Monitoring (PPM) activities. The Commission’s typical practice has been to set aside two percent for PPM activities to fund Project Study Reports, planning, and staff costs associated with STIP funding, programming, and project administration. PPM funding is available for Coachella Valley Association of Governments (CVAG) and Commission activities.

DISCUSSION:

2024 STIP FE

On August 16, 2023, the CTC adopted the final 2024 STIP FE, which identifies county share targets for each region in the state. Statewide, \$2.5 billion of new STIP capacity is available in the 2024 STIP; of this amount, \$59,788,000 is identified for Riverside County. The majority of new STIP capacity is available in the last two years of the 2024 STIP cycle, FYs 2027/28 and 2028/29.

Table 2 reflects how the Riverside County STIP funds should be distributed according to the STIP intracounty MOU. Staff is proposing to increase the PPM off the top allocation from two percent to three percent with the one percent increase intended to cover staff time spent advancing the Coachella Valley-San Gorgonio Pass Rail Corridor Service (CV Rail) project into the Tier 2 environmental phase. The remaining two percent of PPM will be shared between the Commission and CVAG as detailed in MOU No. 23-66-052-00.

Table 2. 2024 STIP FE – Riverside County Share Target

Total Riverside County Share		\$ 59,788,000
Less: 3 percent PPM		1,793,640
Less: PVV delta from 2022 Target/Max		68,895
Total New Project Programming		57,925,465
Western County	79.91 percent	46,288,239
Coachella Valley	19.70 percent	*11,411,316
Palo Verde Valley	0.39 percent	225,909

*Actual Coachella Valley amount available is \$6,778,587

In the 2022 STIP, the Commission programmed the delta of its STIP Maximum and Target shares (\$15,658,000) on CV Rail. In doing so, Palo Verde Valley did not receive its formula share of the delta. That amounts are reflected in Table 2 as “PVV delta from 2022 Target/Max.”

2024 STIP Project Selection Process

The Commission is the entity that prepares, approves, and submits the STIP proposal for the entirety of Riverside County. Each of the three geographics areas of the county have a different process for selecting projects for inclusion in the STIP.

Western Riverside County

Western Riverside County projects are nominated by Commission staff. Recommendations for current and new projects for STIP funds will be considered and based on the 2019-29 Measure A Highway Delivery Plan and other high priority projects approved by the Commission.

Coachella Valley

CVAG nominates its projects and notifies Commission staff for final concurrence and submittal to the CTC. Staff will review the programming process and timeline with CVAG staff and present CVAG’s recommended projects to the Commission for inclusion in the 2024 STIP submittal. As previously noted, in the 2022 STIP, the Commission programmed up to the Maximum STIP share by programming \$15,658,000 for the CV Rail project without considering a proportional cost share between Riverside County geographic areas. With 64 percent of the Riverside County CV Rail track mileage share located in the Coachella Valley, the Coachella Valley’s STIP formula share contribution to CV Rail is \$10,021,120. Utilizing its taxable sales share of the \$15,658,000 2022 STIP amount programmed on CV Rail, the Coachella Valley was only contributing \$3,388,391; combining this with \$6,632,729 of 2024 STIP Coachella Valley share will achieve the Coachella Valley’s \$10,021,120 track mileage share STIP contribution to the CV Rail Tier 2 environmental phase. This leaves \$4,778,587 of 2024 STIP funding for CVAG to nominate on a project. Additionally, as staff reported to the Commission at its May 2022 meeting, in the 2022 STIP, CVAG requested the \$2 million previously programmed in the 2020 STIP for the Interstate 10/Avenue 50 interchange be de-programmed. This request was based on action the CVAG Executive Committee took at its September 30, 2019, Executive Committee meeting. The \$2 million deprogrammed needs to be added back into the Coachella Valley share during the 2024 STIP cycle, bringing the total Coachella Valley amount of 2024 STIP funding available for programming to \$6,778,587.

Palo Verde Valley

Palo Verde Valley projects are nominated by the city of Blythe (Blythe); however, given the minor amount of funding typically available and the complexity in processing these funds, the Commission and Blythe have executed MOUs in past STIP cycles trading Palo Verde Valley STIP funds with Measure A Western Riverside County Highway funds. Blythe is required to include the STIP traded funds in its Measure A Local Streets and Roads Capital Improvement Plan. Upon CTC’s adoption of the 2024 STIP in March 2024, staff will move forward with preparing the 2024 STIP MOU with Blythe.

Status of Current 2022 STIP Programming

Table 3 illustrates the current 2022 STIP projects programmed in Riverside County.

Table 3. 2022 STIP – Riverside County (Approved by CTC in March 2022)

Agency	Project	Phase	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26	FY 2026/27	Total STIP
RCTC	AB 3090 – 71/91 IC	C	\$19,913,000	\$33,189,000	\$13,275,000			\$66,377,000
RCTC	I-10/Highland Springs IC	C					14,698,000	14,698,000
County	Temescal Canyon Road	C					13,000,000	13,000,000
CVAG	I-10/Monroe IC	C				7,550,000		7,550,000
RCTC/ CVAG	CV Rail	E				15,658,000		15,658,000
RCTC/ CVAG	PPM	C	696,000	600,000	315,000	200,000	519,000	2,330,000
		Totals	\$696,000	\$600,000	\$315,000	\$23,408,000	\$28,217,000	\$53,236,000
			C = Construction IC = Interchange E = Environmental PPM = Planning, Programming, and Monitoring					

Because of the large amount of STIP funding programmed on the State Route 71/91 Interchange project, STIP funds are being made available over the three-year life of the project as identified in the table. Projects programmed in FYs 2025/26 and 2026/27 will be reviewed for carryover into the 2024 STIP.

The 2024 STIP submittal is due to the CTC by December 15, 2023. CTC adoption of the 2024 STIP is scheduled for March 2024.

FISCAL IMPACT:

There is no fiscal impact to the Commission related to the adoption of the 2024 STIP funding distribution.

AGENDA ITEM 6

RIVERSIDE COUNTY TRANSPORTATION COMMISSION	
DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Edward Emery, Sr. Management Analyst, Planning and Programming
SUBJECT:	Active Transportation Programs - Update and Discussion

STAFF RECOMMENDATION:

This item is for the Technical Advisory Committee to:

- 1) Discuss updates to the Active Transportation Program (ATP) for Cycle 7; and
- 2) Discuss TDA Article 3 (SB 821) bicycle and pedestrian program and provide input for modifications to the guidelines and evaluation criteria.

BACKGROUND INFORMATION:

Active transportation projects in Riverside County are primarily funded through the ATP and the SB 821 program.

ATP is a highly competitive statewide program that funds bicycle and pedestrian facilities and programs to enhance or encourage walking and biking. The California Transportation Commission (CTC) awards 50% of the funds at the statewide competitive level, 10% to small urban and rural regions, and 40% at the large Metropolitan Planning Organization (MPO) level. The ATP evaluation process allows applicants in Riverside County two opportunities for award – at the statewide level and the large MPO level. As part of the sequential project selection, projects are first evaluated statewide and those that are not ranked high enough for statewide funding are automatically provided a second opportunity for funding through the large MPO share. As the MPO, the Southern California Association of Governments (SCAG) is required to work with county transportation commissions, the CTC, and Caltrans to develop its regional program recommendations.

SB 821 is a discretionary program administered by the Commission to fund local bicycle and pedestrian projects. The program is funded through the Local Transportation Fund (LTF), a ¼ percent of the state sales tax. Each year, 2 percent of LTF revenues are set aside for the SB 821 program, and on every odd-numbered year the Commission conducts a competitive call for projects in which all local agencies within the county can submit applications. Eligible projects include construction of bicycle lanes, sidewalks, and Americans with Disabilities Act curb ramps, and the development of bicycle and pedestrian master plans.

DISCUSSION:

ATP

On August 16, 2023, the CTC held the ATP Cycle 7 kickoff meeting to provide updates to the program. An overview of general information shared is provided below in Table 1 – General Program Updates. A timeline of upcoming workshops and Cycle 7 milestones is provided in Table 2 – ATP Timeline.

Table 1 – General Program Updates

Statewide Capacity	\$555.5M
Estimated SCAG Portion	\$117M
Estimated Riverside County Portion	\$14M
Application Process	Applications will be submitted and evaluated electronically.
Workshop Format	Hybrid format, virtual and in-person options. In-person options will take place in different regions.

Table 2 – ATP Timeline

CTC holds Central Workshops (virtual)	August 2023 – February 2024
CTC holds Branch Workshops (in person)	September 2023 – March 2024
CTC holds Site Visits (virtual)	September 2023 – March 2024
CTC Presents Draft Guidelines to Commission	January 25-26, 2024
CTC adopts ATP Guidelines	March 21-22, 2024
CTC releases Call for Projects	March 21-22, 2024
CTC Adopts Statewide Component Project Funding Recommendations	December 5-6, 2024
MPO Component Project Funding Recommendations Due	April 22, 2025
MPO Component Project Funding Recommendations Adopted by CTC	June 2025

Staff is seeking feedback from TAC members on the topics listed below that were discussed in the ATP Cycle 7 kickoff meeting. Discussion is not limited to these topics and can include other items proposed by TAC members.

- General experience with the ATP application.
- Disadvantaged Communities (DAC) Question and Scoring – Meeting participants opted to reopen this for discussion. CTC has advised against reopening this topic and stated points are awarded for projects benefiting DAC’s even if the project is not located in a DAC.

- Additional Metrics - New metrics may include injuries, driver yield compliance, reduced speed, jobs created.
- Cycle 7 Funding Caps - The CTC asked the TAC to weigh in on funding caps for ATP applications due to an increase in the size of ATP projects over the cycles. Overall, the group was not in favor of this due to concerns with securing significant funding for ATP projects. This change may still be proposed.
- Quick Build Projects - CTC indicated not many Quick Build Projects are being submitted. CTC is proposing a Quick Build Working Group to develop recommendations on strengthening guidelines and planning an educational workshop for applicants. SCAG volunteered to support this effort.

SB 821

During the FY 2023/24 SB 821 Call for Projects, staff received constructive feedback from applicants and evaluators relating to general program policy, questions on the application, and the scoring metrics.

Staff proposes discussing these concerns with the TAC and making updates to program guidelines and scoring metrics. This agenda item begins the discussion and final revisions will be brought back to the TAC in September 2024 for recommendation to forward to the December 2024 Budget and Implementation Committee, if necessary. Staff will also consider other options proposed by TAC members. A list of preliminary discussion topics is below.

- Destinations Served Question – Discuss updating scoring metric from 2 points per destination served to 2 points per destination type served. This would encourage projects linking non-motorized travelers to a diverse set of destinations. Currently, as an example, a project serving 7 fast food locations would receive the full 14 points.
- Safety Question – Staff received feedback that the safety question is too subjective. To reduce subjectivity with this question staff proposes separating point awarding activities into bullet points and adding clarification that consideration may be given to the number and severity of accidents in the project area.
- Class III Bicycle Lanes – SB 821 funds can only be used to fund projects benefiting bicyclists and pedestrians. Discuss thoughts on eligibility for Class III bicycle lanes. Should associated road improvements be eligible given mixed use with vehicles.
- Multimodal Question Equity – Feedback has been received that smaller agencies are unable to score well on the Multimodal question. Currently, an agency is awarded 1 point per mode improved by the project. Smaller agencies are less likely to have Park and Ride lots, Metrolink Stations and other facilities. Discuss options, such as jurisdictions under a certain population/criterion will receive 2 points per mode rather than one.
- New Project Readiness and/or Past Performance scoring metric – Discuss the addition of a project readiness and/or past performance scoring metric to encourage projects that are more shovel ready. Points could be moved from the safety question.

A timeline of upcoming 2025 SB 821 milestones is provided in Table 3 – SB 821 Timeline.

Table 3 – SB 821 Timeline

Discussion Initiated with TAC	September 18, 2023
Feedback is Received and Incorporated into Guidelines	September 2023 – August 2024
Final Revisions brought back to the TAC for approval	September 2024
Recommendations forwarded to Budget and Implementation Committee and Commission for Adoption, if necessary	December 2024/January 2025
Call for Projects Released	February 3, 2025
Proposals due to RCTC via RivTrack	April 24, 2025
Project Start	July 1, 2025
Deadline to Execute MOU	October 1, 2025
Project Completion	July 1, 2028

AGENDA ITEM 7

RIVERSIDE COUNTY TRANSPORTATION COMMISSION	
DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Martha Masters, Senior Management Analyst
SUBJECT:	2023 and 2025 Federal Transportation Improvement Program and 2020 Regional Transportation Plan Amendment Update

STAFF RECOMMENDATION:

This item is to receive and file an update on the 2023 and 2025 Federal Transportation Improvement Program (FTIP).

BACKGROUND INFORMATION:

The FTIP is a listing of multi-modal transportation projects proposed over a six-year period for the Southern California Association of Governments (SCAG) region. The projects include highway improvements, transit, rail and bus facilities, high occupancy vehicle lanes, active transportation facilities and activities, signal synchronization, intersection improvements, freeway ramps, and more. SCAG produces a biennial FTIP update for the region on an odd-year cycle. The FTIP update is an extensive process that adheres to state and federal requirements under the Clean Air Act and State Implementation Plan, requiring complete review of individual projects and cross-checking modeling details to ensure transportation conformity.

DISCUSSION:

2023 FTIP

The 2023 FTIP (#23-00) and Amendments #23-01 through #23-15 have received SCAG/federal approvals as of September 18th. All approved 2023 FTIP amendments are available on SCAG’s website: [Public Website \(ecointeractive.com\)](http://Public Website (ecointeractive.com)).

Commission Planning and Programming staff should be notified by agencies of any project changes so they can be properly incorporated into the FTIP to avoid project delays, especially as it relates to federal funds that require programming in the FTIP for obligation. The next formal amendment is due to SCAG on September 19th. The next administrative modification is due to SCAG on October 10th. The 2023 FTIP Amendment schedule is provided as Attachment 1. Staff requests that any emergency revisions to FTIP projects be provided as soon as possible to meet the SCAG deadlines. Agencies can check their most recently submitted FTIP projects by visiting SCAG’s website: 2023 Proposed Amendments - Southern California Association of Governments. The 2023 FTIP will expire in December 2024, once the 2025 FTIP is approved. Therefore, staff urges local agencies’ staff to review their current projects in the 2023 FTIP and

submit any revisions to prevent delays in federal obligations required between now and December 2024.

2025 FTIP

On August 10th, staff emailed the 2025 FTIP Update Memo and FTIP projects via the Commission's programming database, RivTrack. Instructions and training videos were part of the FTIP Memo. The 2025 FTIP is anticipated to be fully approved in December 2024. Updates were due September 8th. Thank you to all agencies that submitted updates. If your agency has not submitted updates, please do as soon as possible.

RCTC Planning and Programming staff are available to assist with any questions about on-going projects that may require updates in the 2023 or 2025 FTIP for federal approvals and/or federal obligations.

As a general reminder, staff can provide agencies all their project sheets from the FTIP upon request at any time throughout the year. Non-modeling updates can be submitted to SCAG approximately monthly. Staff will work with agencies on a case-by-case basis if modeling updates are needed, however, these changes are recommended to be brought up to staff as soon as possible as the opportunities to update modeled projects are rare.

2025 FTIP Guidelines

The 2025 FTIP Guidelines provide a framework for federal, state, and regional requirements in developing the FTIP for the SCAG region. The guidelines are a helpful resource for agencies that may have questions regarding, for example, what types of projects need to be modeled and what information is required to model projects. The 2025 FTIP Draft Guidelines are accessible to all agencies and can be found here: [2025 FTIP Guidelines](#). Final guidelines will be posted at the same link once they are adopted. SCAG updates the FTIP guidelines every two years. Commission staff are always available to assist with questions.

2025 FTIP Additional Questions

Staff has been informed by SCAG that additional performance measure and equity questions will be coming soon for the 2025 FTIP. A sample question would look like the following: Is the proposed project located in, adjacent to (within 200 feet), or serving a disadvantaged area (per [SB 535](#), [Climate Economic Justice Screening Tool](#), or [Equitable Transportation Community Explorer](#))? SCAG has not finalized these questions, but staff will share more information as soon as it becomes available.

Attachment: 2023 FTIP Amendment Schedule

2023 FTIP AMENDMENT/ADMINISTRATIVE MODIFICATION SCHEDULE

Due Date (by Noon)	Amendments	Administrative Modifications
Tuesday, October 11, 2022	Conformity Amendment #23-03 ***	
Tuesday, November 1, 2022	A23-98**** - Modeling Amendment - Will become the 2024 RTP Consistency Amendment (TBD)	
Tuesday, January 3, 2023		Administrative Modification #23-04
Tuesday, January 10, 2023	Amendment #23-05	
Tuesday, February 7, 2023		Administrative Modification #23-06
Tuesday, March 7, 2023		Administrative Modification #23-07
Tuesday, March 28, 2023	Amendment #23-08	
Tuesday, April 18, 2023		Administrative Modification #23-09
Tuesday, May 9, 2023		Administrative Modification #23-10
Tuesday, May 16, 2023	Amendment #23-11	
Tuesday, June 13, 2023		Administrative Modification #23-12
Monday, July 3, 2023		Administrative Modification #23-13
Tuesday, July 11, 2023	Amendment #23-14	
Tuesday, August 1, 2023	Conformity Amendment #23-26 § (Consistency Amendment to 2024 RTP)	
Tuesday, August 8, 2023		Administrative Modification #23-15
Tuesday, September 12, 2023		Administrative Modification #23-16
Tuesday, September 19, 2023	Amendment #23-17	
Tuesday, October 10, 2023		Administrative Modification #23-18
Tuesday, November 7, 2023		Administrative Modification #23-19
Tuesday, November 14, 2023	Amendment #23-20	
Tuesday, December 12, 2023		Administrative Modification #23-21
Tuesday, January 9, 2024		Administrative Modification #23-22 §§
Tuesday, January 16, 2024	Amendment #23-23 §§	
Tuesday, February 13, 2024		Administrative Modification #23-24 §§
Tuesday, March 12, 2024		Administrative Modification #23-25 §§
Tuesday, March 19, 2024	Amendment #23-27 §§	

Updated 5/18/23

*** - Modeling Amendment for 2020 RTP Amendment #3 - Actual FTIP Amendment for programming updates to 23-99 projects is A23-03

**** - Modeling Amendment to collect modeling changes for the 2024 RTP FTIP Consistency Amendment (#23-26)

Amendment #23-11 will be last opportunity to add new STBG/CMAQ funded projects under the current process.

§ - Consistency Amendment #23-26 to 2024 RTP (this amendment includes all projects modeled in A23-98). Due to SCAG in August in order to release for public review with 2024 RTP. Numbering it #23-26 to minimize the work to upload to CTIPs once the 2024 RTP is approved in June 2024.

§§ Amendments submitted during this period should only be emergency type (necessary changes for obligations) as the 2025 FTIP is being developed.

AGENDA ITEM 8

RIVERSIDE COUNTY TRANSPORTATION COMMISSION	
DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Jenny Chan, Planning and Programming Manager
SUBJECT:	Obligation Delivery Plan Update – Federal Fiscal Year 2022/23 and Future

STAFF RECOMMENDATION:

This item is to receive and file an update on Riverside County’s Obligation Delivery Plan.

BACKGROUND INFORMATION:

As the Regional Transportation Planning Agency (RTPA), the Commission is responsible for ensuring that federal Congestion Mitigation and Air Quality (CMAQ) and Surface Transportation Block Grant (STBG) funds apportioned to Riverside County are allocated and obligated in a timely manner to prevent funds from lapsing. Federal Obligation Authority (OA) for the region is provided on an annual basis and must be used in the Federal Fiscal Year (FFY) it is provided. The Commission’s goal is to ensure that 100 percent of its OA is obligated.

Commission staff work closely with local agencies and the California Department of Transportation (Caltrans) to ensure projects on the Obligation Delivery Plan are obligated and delivered. Many of these projects are from the 2013 Multi-Funding Call for Projects, 2013 Regional Surface Transportation Program (RSTP, also known as STBG) Call for Projects, Coachella Valley Association of Governments’ 2014 CMAQ Call for Projects, various individual funding commitments made by the Commission, and federal earmarks awarded through Congress. The attached Obligation Delivery Plan provides an outline of the projects that have CMAQ, STBG, and federal earmarks programmed in FFY 22/23 and beyond. The information comes from milestone updates received from local agencies, discussions with project sponsors, and monthly meetings Commission staff has with Caltrans Local Assistance.

It is recommended local agencies begin the federal-aid process as soon as possible, and/or devote the resources needed to secure federal approvals for obligation, to ensure timely obligation of federal funds. If a local agency anticipates a delay in obligating these funds this year, Commission staff should be provided with the new schedule as soon as possible.

Staff is available to assist local agencies with processing Request for Authorization (RFA) submittals and the overall federal-aid process.

Attachment: Obligation Delivery Plan for FFY 22/23 and Future Years, Including Earmarks

Obligation Delivery Plan for FFY 22/23 and Future Years, Including Earmarks

FFY 22/23

District	MPO/RTPA	Local Agency	Federal Project Number <small>Enter as: STP 1234(567). If not known, provide the project FTIP or PPNO number.</small>	Project Location/Scope/Description <small>Provide location of project: street name, highway, cross-street, etc.; scope of project; and brief description.</small>	Federal Fund Type		Total Federal Obligation	Status
					RSTP \$	CMAQ \$		
8	SCAG/RCTC	RCTC	CMLN-6054(103)	In the City of Temecula: Installation of new vehicle detection and adaptive highway metering systems on I-15 NB from the San Diego county line to the I-15/I-215 split.		\$15,200,000	\$15,200,000	Delayed to FY 23/24
9	SCAG/RCTC	RCTC	CMLN-6054(103)	In the City of Temecula: Installation of new vehicle detection and adaptive highway metering systems on I-15 NB from the San Diego county line to the I-15/I-215 split.		\$1,000,000	\$1,000,000	Obligated
8	SCAG/RCTC	CVAG	CML-6164(024)	In eastern Riverside County for CVAG: Regional Signal Synch Phase II on 18 corridors to include signal upgrades, communication systems, hardware and software.		\$21,308,000	\$21,308,000	Obligated
8	SCAG/RCTC	CVAG	ATPL-6164(027)	In eastern Riverside County for CVAG: construct segment 3 of CV Link phase 1. CV Link is a bicycle, ped and low speed electrical vehicle path roughly along Whitewater River.		\$3,567,000	\$3,567,000	Obligated
8	SCAG/RCTC	CVAG	ATPL-6164(028)	In eastern Riverside County for CVAG: construct segment 4 of CV Link phase 1. CV Link is a bicycle, ped and low speed electrical vehicle path roughly along Whitewater River.		\$3,456,000	\$3,456,000	Pending
8	SCAG/RCTC	CVAG	ATPL-6164(029)	In eastern Riverside County for CVAG: construct segment 5 of CV Link phase 1. CV Link is a bicycle, ped and low speed electrical vehicle path roughly along Whitewater River.		\$5,057,000	\$5,057,000	Pending
8	SCAG/RCTC	Palm Springs	BRLO-5282(017)	In Palm Springs: Widen Indian Canyon Dr. from 2 to 6 lanes, from UPRR overcrossing to Garnet Ave. by replacing existing 2 lane bridge with six-lane bridge over UP and Amtrak (HBRR#:56C0025).	\$146,000		\$146,000	Pending
8	SCAG/RCTC	Rancho Mirage	CML-5412(016)	City of Rancho Mirage - construct Free RT, porkchop island, curb and gutter, relocate signal pole, replace signal loop, remove and relocate concrete pavement, spandrel, cross gutter, handicap ramp and bus turnout, install 13,218 L.F.OF 4FT. sand fencing along Ramon Rd. from Los Alamos Rd. to Bob Hope Dr and along Dinah Shore Dr N/S from Bob Hope Dr. to Key Largo Ave.		\$621,000	\$621,000	Delayed to FY 23/24
8	SCAG/RCTC	SBCTA		15 NEXT Placeholder		\$14,000,000	\$14,000,000	Delayed to FY 23/24
8	SCAG/RCTC	RCTC	6054(081)	I-15 Express Lanes	\$8,588,526		\$8,588,526	Obligated
8	SCAG/RCTC	RCTC	6054(094)	I-15 Southern Extension	\$6,427,596	\$26,757,979	\$33,185,575	Obligated
9	SCAG/RCTC	RCTC	6054(114)	RCTC Vanpool Program		\$1,851,000	\$1,851,000	Obligated
					\$15,162,121	\$92,817,979	\$107,980,100	

Draft FFY 23/24 & Future

District	MPO/RTPA	Local Agency	Federal Project Number <small>Enter as: STP 1234(567). If not known, provide the project FTIP or PPNO number.</small>	Project Location/Scope/Description <small>Provide location of project: street name, highway, cross-street, etc.; scope of project; and brief description.</small>	Federal Fund Type		Total Federal Obligation	Status
					RSTP \$	CMAQ \$		
8	SCAG/RCTC	RCTC	6054(094)	I-15 Southern Extension	\$ 12,000,000	\$ 73,195,000	\$ 85,195,000	
8	SCAG/RCTC	RCTC	6054(104)	MCP III	\$ 109,350,000		\$ 109,350,000	
8	SCAG/RCTC	Calimesa		I-10/Cherry Valley Interchange	\$ 443,000		\$ 443,000	
8	SCAG/RCTC	Indio		I-10/Monroe St Interchange in the city of Indio	\$ 26,232,000		\$ 26,232,000	

Earmarks

District	MPO/RTPA	Local Agency	Federal Project Number <small>Enter as: STP 1234(567). If not known, provide the project FTIP or PPNO number.</small>	Project Location/Scope/Description <small>Provide location of project: street name, highway, cross-street, etc.; scope of project; and brief description.</small>	Earmark			Status
					Amount	Obligation Deadline	Expenditure Deadline	
8	SCAG/RCTC	RCTC	CMLN-6054(103)	Interstate 15 Smart Freeway Pilot Project	\$ 5,000,000	9/30/2025	9/30/2030	
8	SCAG/RCTC	Menifee		Bradley Road Bridge Over Salt Creek	\$ 5,000,000	9/30/2025	9/30/2030	
8	SCAG/RCTC	Beaumont		Pennsylvania Avenue Widening Project in City of Beaumont	\$ 1,500,000	9/30/2025	9/30/2030	
8	SCAG/RCTC	Riverside County		I-10/Monroe St Interchange in the City of Indio	\$ 1,500,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	Murrieta		I-215/ Keller Rd Interchange in the City of Murrieta	\$ 2,600,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	Riverside, City of		Third Street grade separation in the City of Riverside.	\$ 3,000,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	Corona		Magnolia Avenue / Temescal Wash Bridge Widening (RIV160405)	\$ 2,000,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	Corona		Ontario Avenue / I15 Multimodal Corridor Enhancement	\$ 2,000,000	9/30/2026	9/30/2031	

Obligation Delivery Plan for FFY 22/23 and Future Years, Including Earmarks

8	SCAG/RCTC	Menifee		In the city of Menifee - Scott Rd./Bundy Canyon Rd. widening from 2 to 4 lanes from Haun Rd to Sunset Way, relocate existing power poles, acquire additional right of way, construct drainage improvements	\$ 4,000,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	Desert Hot Springs		Two new bridges along North Indian Canyon Drive between Pierson Blvd and HWY 62.	\$ 2,500,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	City of Jurupa Valley		Mission Blvd Pavement Rehab	\$ 2,300,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	City of Eastvale		Pedestrian Bridge over Cucamonga Creek	\$ 1,600,000	9/30/2026	9/30/2031	Obligated?
8	SCAG/RCTC	Lake Elsinore		Auto Center Drive Bridge Improvements	\$ 2,000,000	9/30/2026	9/30/2031	
8	SCAG/RCTC	RCTC	6054(094)	I-15 Southern Extension	\$ 3,000,000	9/30/2026	9/30/2031	Obligated in FY22/23

AGENDA ITEM 9

RIVERSIDE COUNTY TRANSPORTATION COMMISSION

DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Jenny Chan, Planning and Programming Manager
SUBJECT:	Caltrans District 8 Local Assistance Update

STAFF RECOMMENDATION:

This item is to receive and file an update from Caltrans District 8 Local Assistance.

BACKGROUND INFORMATION:

Caltrans' Local Assistance Program oversees more than one billion dollars annually available to over 600 cities, counties, and regional agencies for the purpose of improving their transportation infrastructure or providing transportation services. This funding comes from various Federal and State programs specifically designated to assist the transportation needs of local agencies. Annually, over 1,200 new projects are authorized through the Local Assistance Program of which approximately 700 are construction projects.

Caltrans District 8 Local Assistance is responsible for obligating and allocating federal and state funds, providing guidance on federal and state regulations, and direction on processes and procedures that are tied to each funding program. Local Assistance is responsible for the current funding programs as identified in Table 1.

Table 1: Caltrans Local Assistance Funding Program Responsibilities

Federal Programs	State Programs
Active Transportation Program (ATP)	Active Transportation Program (ATP)
Emergency Relief (ER)	Local Partnership Program (LPP) <i>Off-system</i>
Congestion Mitigation and Air Quality (CMAQ)	Solutions for Congested Corridors Program (SCCP) <i>Off-system</i>
Highway Bridge Program (HBP)	State Transportation Improvement Program (STIP) <i>Off-system</i>
Highway Safety Improvement Program (HSIP)	Trade Corridor Enhancement Program (TCEP) <i>Off-system</i>
State Transportation Improvement Program (STIP) <i>Off-system</i>	
Surface Transportation Block Grant (STBG)	

Attachment 1: Powerpoint presentation slide deck

RCTC TAC MTG

4080 Lemon Street
Riverside, CA 92502-2208

Caltrans Local Assistance D8

September 18, 2023

Update - Caltrans Active Transportation Program: Timely Use of Funds Calculator

- The Active Transportation Program ([ATP](#)) Timely Use of Funds ([TUF](#)) spreadsheet ([Calculator](#)) was created as a tool to help calculate the different deadlines and Time Extensions of Fund Allocation, Project Development Expenditure/Completion, Award, and Construction Completion of the different programs. The TUF calculator is only a guide and does not replace the need to read and understand the different Program Guidelines.
- Programs Guidelines may be found on the individual program sites: [ATP](#), State Transportation Improvement Program ([STIP](#)), and Senate Bill 1 ([SB1](#)): Local Partnership Programs Competitive ([LPPC](#)), Local Partnership Program Formulaic ([LPPF](#)), Solutions for Congested Corridors Program ([SCCP](#)), and Trade Corridor Enhancement Program ([TCEP](#)).

If you have questions regarding TUF Calculator, please contact a [District Local Assistance Engineer](#) in your area.

- [ATP Timely Use of Funds \(Time Extension\)/Delivery Report | Caltrans](#)

Caltrans DLA Implementation Memorandum: 2023 Caltrans Construction Contract Standards for Local Public Agencies

- California Local Public Agencies (LPAs) using Caltrans Construction Contract Standards (Standards) for projects off the State Highway System, regardless of funding sources, must use the [2023 Standards](#) for projects receiving approval, allocation, obligation, and authorization for the construction phase on or after October 31, 2023.
- LPAs may request District Local Assistance Engineer ([DLAE](#)) approval for up to an additional three (3) months with reasonable justification.

Memorandum

To: LOCAL AGENCY REPRESENTATIVES
STATE OF CALIFORNIA

Date: September 5, 2023

From: DEE LAM
Chief
Division of Local Assistance 

Subject: IMPLEMENTATION MEMO FOR THE 2023 CALTRANS CONSTRUCTION CONTRACT STANDARDS (CCS) FOR LOCAL PUBLIC AGENCIES (LPAs) UTILIZING CCS FOR OFF THE STATE HIGHWAY (SHS) AND ON THE NATIONAL HIGHWAY SYSTEM (NHS).

This memorandum establishes the implementation date for the California Department of Transportation (Caltrans) CCS (2023 Standards) for projects administered by LPAs off the SHS. The 2023 Standards and its subsequent annual updates include the Standard Specifications, Standard Plans, Standard Special Provisions (SSP), and Standard Bid Items.

All local agencies using CCS for projects off the SHS, regardless of funding sources, must use the 2023 Standards for projects receiving approval, allocation, obligation, and authorization for the construction phase on or after October 31, 2023. The LPAs may request District Local Assistance Engineer (DLAE) approval for up to an additional three (3) months with reasonable justification.

Projects utilizing locally approved Standards that are both off the SHS and off the National Highway System (NHS) are exempt from this memorandum.

The 2023 Standards have been posted and are accessible [here](https://dot.ca.gov/programs/design/ccs-standard-plans-and-standards-specifications):
<<https://dot.ca.gov/programs/design/ccs-standard-plans-and-standards-specifications>>

Please contact your DLAE any questions.

C:

Brandon Larsen, District 1 Deputy Director, Division of Planning & Local Assistance
Brett Ditzler, District 2, Deputy District Director, Division of Planning & Local Assistance
Sukhvinder K. Takhar, District 3, Deputy District Director, Division of Planning & Local Assistance
Celia McCuaig, District 4, Acting Deputy District Director, Division of Planning & Local Assistance

Caltrans Local Assistance Procedure Manual Update

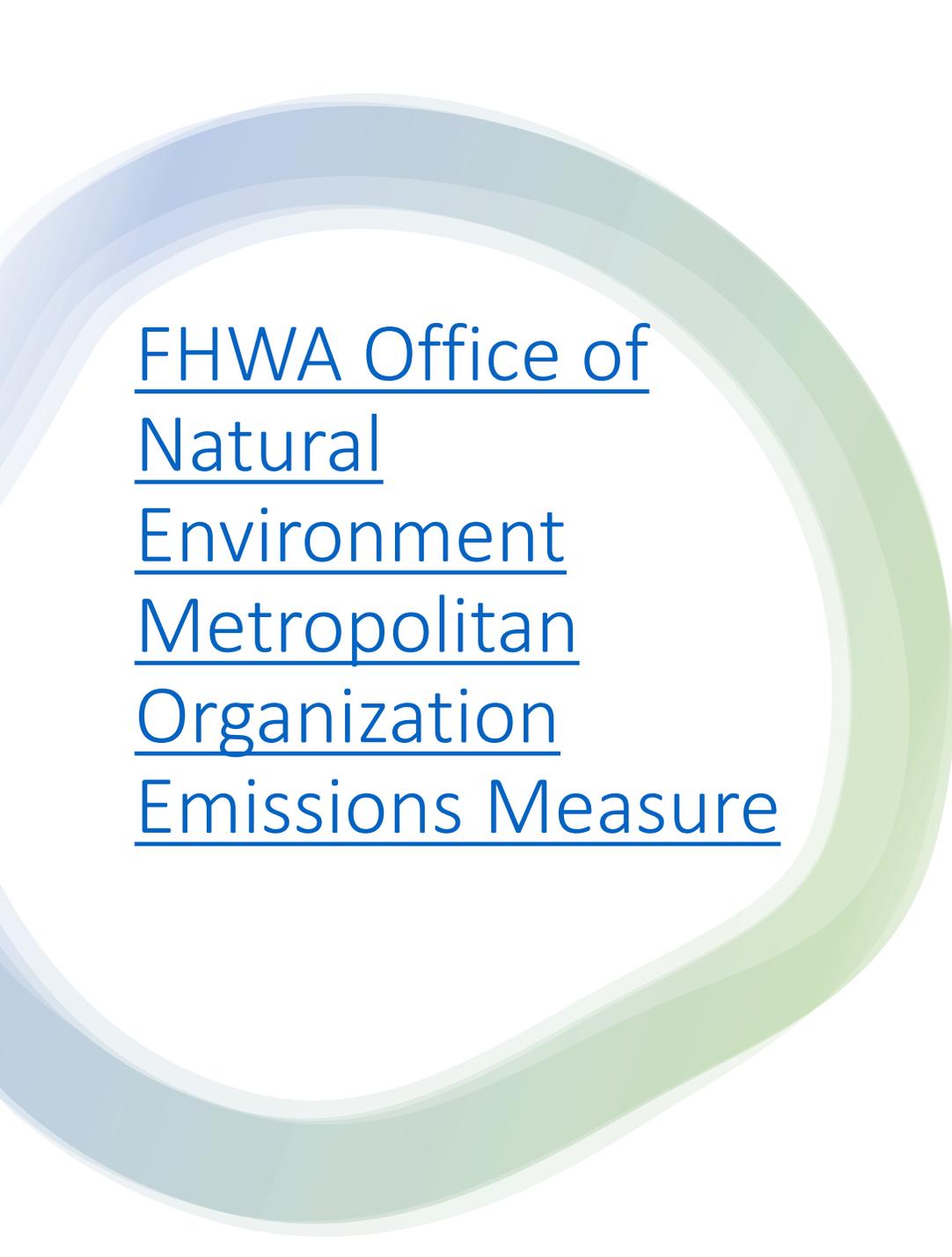
- A new version of Local Assistance Procedure Manual (LAPM) Form 5-A: Local Agency Invoice is now available for [download here!](#)

A new version of LAPM 5-A (rev 09/2023) has been released. The major change from the previous version (rev 08/2020) is to the Invoice section where rows have been added to accommodate projects that have both federal and state funds.

- For a project with both federal and state funds, an agency will be able to seek reimbursement for both types in the same column by entering both a state reimbursement percentage and a federal reimbursement percentage. Additional rows will be added to separate the federal and state amount that is reimbursed, as well as help track previous reimbursement amounts and remaining funds. Other updates include adding a Project End Date, revisions to the Section 4 Checklist, and minor text edits to the Instructions.

For questions regarding the LAPM 5-A update, contact [Local Assistance Office of Guidance and Oversight](#).





FHWA Office of Natural Environment Metropolitan Organization Emissions Measure

- Federal Highway Administration's (FHWA) Office of Natural Environment has released a new Metropolitan Planning Organization (MPO) Emissions Measure [Target Setting and Reporting Fact Sheet](#). The fact sheet is as an easy-to-read flow chart for MPOs to understand reporting requirements, the target setting process, and timeline. FHWA publishes [applicability tables](#) for MPOs who are required to establish targets and report progress for the performance measures related to Congestion Mitigation and Air Quality Improvement (CMAQ) Program.

For additional information visit the [FHWA Air Quality CMAQ website](#).



Caltrans DLA
Lean Six Sigma
Process
Improvement
Requests Your
Assistance

- The Division of Local Assistance ([DLA](#)) has begun a new Lean Six Sigma project to improve compliance with the Final Report of Expenditures (FROE) submittal deadlines. The DLA team is soliciting assistance from local public agencies to help identify opportunities to facilitate timely submission of the FROE and make meaningful changes to the process.

The FROE project improvement is in process and runs until December 2023 and will be accepting volunteers throughout the lifecycle of the project.

If you are interested in assisting the DLA team or would like to request more information about this project, please email Senior Transportation Engineer [Cori Marsalek](#).

- Visit the DLA Local Assistance Procedures Manual Forms [webpage](#) to view more about the FROE Forms.

Webinars
from
FHWA &
National
Highway
Institute



FHWA Equity in Roadway Safety Webinar Series

Equity in Roadway Safety Workshop: Strategies for Meaningful Public Involvement in Roadway Safety Planning

10:00 am – 10:30 am PT – Presentations

- USDOT's Promising Practices for Meaningful Public Involvement in Transportation Decision-Making
- Vision Zero Network tools and resources

10:30 am – 12:00 pm PT – Workshop

After the presentations, participants will be able to choose which workshop to attend.

FHWA invites you to the second technical session of the Equity in Roadway Safety Webinar Series. Join us on September 20 at 1 pm to learn about innovative strategies and tools to conduct meaningful public involvement with members of underserved communities throughout the safety planning and project development cycle. Register now.

This session will feature presentations on USDOT's Promising Practices for Meaningful Public Involvement in Transportation Decision Making, tools from the Vision Zero Network, and noteworthy strategies from State, Regional and Local agencies.

Webinar: FHWA Basic Nonresidential Relocation Under the Uniform Act

September 19th – 26th, 2023

- September 19th – 9:00 am – 12:00 pm PT
- September 21st – 9:00 am – 11:30 am PT
- September 26th – 9:00 am – 12:30 pm PT

The Federal Highway Administration's National Highway Institute (NHI) is now offering Basic Nonresidential Relocation Under the Uniform Act ([FHWA-NHI-141056](#)) training. This course consists of both Web-based training (WBT) and Web-conference training (WCT). Learners will focus on understanding the Uniform Relocation and Real Property Acquisition Policies Act (Uniform Act) and its regulation's sensitivity toward nonresidential displaced persons to ensure they are treated fairly, consistently, equitably, and do not suffer disproportionate injuries as a result of Federal or federally assisted projects.

Point of Contact: [Blair D'Amato](#), Course Coordinator

[Register on the NHI website!](#)

National Highway Institute Upcoming Virtual Trainings



October 2-17, 2023

Basic Residential Relocation Under the Uniform Act

Transportation professionals will develop a deeper appreciation for the Uniform Act and its implementing regulations to ensure that persons displaced as a result of Federal or federally assisted projects do not suffer disproportionate injuries as a result, and are treated fairly, consistently, equitably. Participants will engage in interesting case studies that prompt diligent application of the law and regulations; and enable participants to advance their knowledge, skills, and abilities to hone relocation program expertise for in-practice application



Questions?

AGENDA ITEM 10

RIVERSIDE COUNTY TRANSPORTATION COMMISSION	
DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Jillian Guizado, Planning and Programming Director
SUBJECT:	California Transportation Commission Meeting Highlights: May, June, and August 2023

STAFF RECOMMENDATION:

This item is to receive and file the May, June, and August 2023 California Transportation Commission (CTC) meeting highlights.

BACKGROUND INFORMATION:

May 17 – 18, 2023 CTC Meeting ([Agenda](#))

Nothing notable to report.

June 28 – 29, 2023 CTC Meeting ([Agenda](#))

- TAB 16 2022 Solutions for Congested Corridors Program Adoption – Program of Projects
- TAB 17 2022 Trade Corridor Enhancement Program Adoption – Program of Projects
- TAB 18 2022 Local Partnership Competitive Program Adoption – Program of Projects
- TAB 19 Adoption of the 2023 Active Transportation Program Metropolitan Planning Organization Component for Nine of Ten Large Metropolitan Planning Organizations
- TAB 20 Draft 2024 State Transportation Improvement Program and Aeronautics Account Fund Estimates

August 16 – 17, 2023 CTC Meeting ([Agenda](#))

- TAB 17 Adoption of the 2024 State Transportation Improvement Program and Aeronautics Account Fund Estimates
- TAB 20 Senate Bill 1121 State and Local Transportation Needs Assessment
- TAB 21 Local Streets and Roads Needs Assessment

AGENDA ITEM 11

RIVERSIDE COUNTY TRANSPORTATION COMMISSION

DATE:	September 18, 2023
TO:	Technical Advisory Committee
FROM:	Jillian Guizado, Planning and Programming Director
SUBJECT:	RCTC Commission Meeting Highlights: May, June, and July 2023

STAFF RECOMMENDATION:

This item is to receive and file the May, June, and July 2023 Commission meeting highlights.

BACKGROUND INFORMATION:

May 2023 Commission Meeting ([Agenda](#))

ITEM 7G Amend the Interstate 15 Express Lanes Project Toll Services Contract with Kapsch TrafficCom USA Inc. to Implement Dynamic Pricing on the 91 Express Lanes

This item is for the Commission to:

- 1) Approve Change Order No. 33 to Agreement No. 16-31-043-00 for the Interstate 15 Express Lanes Project with Kapsch TrafficCom USA Inc. to implement Dynamic Pricing on the 91 Express Lanes in the amount of \$3,191,086, plus a contingency amount of \$223,559, for an additional amount of \$3,414,645;
- 2) Authorize the Executive Director or Designee to approve contingency work as may be required for the Project; and
- 3) Authorize the Chair or Executive Director, pursuant to legal counsel review, to execute the change order No. 33 to Agreement No. 16-31-043-00 on behalf of the Commission.

ITEM 7J Agreement for Completion of Project Approval/Environmental Document for the State Route 91 Eastbound Corridor Operations Project

This item is for the Commission to:

- 1) Award Agreement No. 23-31-041-00 with Parsons Transportation Group, Inc. to provide project approval/environmental document for the State Route 91 Eastbound Corridor Operations Project in the amount of \$3,464,514, plus a contingency amount of \$346,451, for a total amount not to exceed \$3,810,965;
- 2) Authorize the Chair or Executive Director, pursuant to legal counsel review, execute the agreement on behalf of the Commission; and

- 3) Authorize the Executive Director, or designee, to approve contingency work up to the total not to exceed amount as required for these services.

ITEM 7K Agreement for On-Call Railway Flagging Services for the Riverside County Transportation Commission's Highway and Expressway Projects Encroaching in Burlington Northern Santa Fe

This item is for the Commission to:

- 1) Award Agreement No. 23-31-061-00 to RailPros, Inc., to provide on-call Railway Flagging Services for Riverside County Transportation Commission's current and future highway and/or expressway projects or activities of the Commission within the right of way owned or operated by Burlington Northern Santa Fe, for a three-year term, and one, two-year option to extend the agreement, in an amount not to exceed \$2,400,000; and
- 2) Authorize the Chair or Executive Director, pursuant to legal counsel review, to execute the agreement and optional two-year term on behalf of the Commission.

Item 8 Approval of VanClub Vanpool Program Subsidy Increase and Amendments to Leasing Vendor Agreements

This item is for the Commission to:

- 1) Approve VanClub program vanpool subsidy increase from \$400 a month per vanpool to \$600 a month per vanpool, effective July 1, 2023;
- 2) Approve Agreement No. 21-41-021-01, Amendment No. 1 to Agreement No. 21-41-021-00 with Airport Van Rental to revise the monthly subsidy amount to \$600, effective July 1, 2023, with no change to the term or agreement amount;
- 3) Approve Agreement No. 18-41-038-02, Amendment No. 2 to Agreement No. 18-41-038-00 with California Vanpool Authority to revise the monthly subsidy amount to \$600, effective July 1, 2023, with no change to the term or agreement amount;
- 4) Approve Agreement No. 18-45-063-04, Amendment No. 4 to Agreement No. 18-45-063-00 with Commute with Enterprise to revise the monthly subsidy amount to \$600, effective July 1, 2023, with no change to the term or agreement amount; and
- 5) Authorize the Chair or Executive Director, pursuant to legal counsel review, to execute the agreement on behalf of the Commission

June 2023 Commission Meeting [\(Agenda\)](#)

ITEM 6 Public Hearing – Proposed Fiscal Year 2023/24 Budget

This item is for the Commission to:

- 1) Receive input on the proposed Fiscal Year 2023/24 Budget;
- 2) Approve the salary schedule effective July 13, 2023, located in Appendix B of the proposed FY 2023/24 Budget;
- 3) Authorize the expenditure of \$523,400 of 91 Express Lanes toll revenues designated as surplus in accordance with the 2013 Toll Revenue Bonds Indenture to fund Commission costs related to the development of agreements specific to the funding, construction, operations, maintenance, and use of toll revenues for the future direct, tolled connector linking the SR-241 toll road to the 91 Express Lanes;
- 4) Close the public hearing on the proposed FY 2023/24 Budget on June 14, 2023; and
- 5) Adopt the proposed FY 2023/24 Budget.

ITEM 7H Fiscal Years 2023/24 – 2027/28 Measure A Five-Year Capital Improvement Plans for the Local Streets and Roads Program

This item is for the Commission to:

- 1) Approve the Fiscal Years 2023/24 – 2027/28 Measure A Five-Year Capital Improvement Plans for Local Streets and Roads as submitted by the participating agencies.

ITEM 11 2023 Western Riverside County Regional Arterials Call for Projects Funding Recommendations

This item is for the Commission to:

- 1) Approve the funding recommendations in Attachment 1 for 2009 Western Riverside County Measure A Regional Arterial and Transportation Uniform Mitigation Fee Regional Arterial Funds;
- 2) Direct staff to prepare and execute funding agreements with the project sponsors to outline the project schedule and local funding commitments; and
- 3) Authorize the Executive Director to execute the funding agreements with the project sponsors, pursuant to legal counsel review.

July 2023 Commission Meeting ([Agenda](#))

ITEM 7 Fiscal Year 2023/24 Transportation Development Act Article 3 (SB 821) Call for Projects – Project Recommendations

This item is for the Commission to:

- 1) Approve the funding recommendations in Attachment 1 for Fiscal Year 2023/24 Transportation Development Act, Article 3, Bicycle and Pedestrian Facilities (SB 821) program funds;

- 2) Direct staff to prepare and execute memorandums of understanding (MOUs) with the local agencies to outline the project schedules and local funding commitments; and
- 3) Authorize the Executive Director to execute the MOUs with the local agencies, pursuant to legal counsel review.

ITEM 10 Presentation – Freeway Service Patrol 30th Anniversary