



Meeting of the
Madera County Transportation Commission
Policy Board

LOCATION

Madera County Transportation Commission
2001 Howard Road, Suite 201
Madera, California 93637

or via ZOOM

<https://us06web.zoom.us/j/82581455643?pwd=bSrBXpx1SOhzFBEvo1Xlq5EMKeg7V7.1>

Webinar ID: 825 8145 5643

Passcode: 198346

Telephone: US: +1 408 638 0968 US

DATE

July 17, 2024

TIME

3:00 PM

Policy Board Members

The Policy Board meets simultaneously as the Transportation Policy Committee, Madera County Transportation Commission, and Madera County 2006 Transportation Authority.

Commissioner Leticia Gonzalez, Chair
Commissioner Cecelia Gallegos, Vice Chair
Commissioner Waseem Ahmed
Commissioner Robert Poythress
Commissioner Jose Rodriguez
Commissioner David Rogers
Caltrans District 6

Madera County Supervisor
Councilmember, City of Madera
Councilmember, City of Chowchilla
Madera County Supervisor
Councilmember, City of Madera
Madera County Supervisor
Policy Committee, Participating Agency

REASONABLE ACCOMMODATIONS AND ADA

MCTC has adopted a Reasonable Accommodations Policy that provides a procedure for receiving and resolving requests for accommodation to participate in this meeting (see <https://www.maderactc.org/administration/page/reasonable-accommodations-policy>). If you need assistance in order to attend the meeting, or if you require auxiliary aids or services, e.g., listening devices or signing services to make a presentation to the Board, MCTC is happy to assist you. Please contact MCTC offices at (559) 675-0721 so such aids or services can be arranged. Requests may also be made by email to sandy@maderactc.org, or mailed to 2001 Howard Road, Suite 201, Madera, CA 93637. Accommodations should be requested as early as possible as additional time may be required in order to provide the requested accommodation; 72 hours in advance is suggested.

AGENDA

At least 72 hours prior to each regular MCTC Policy Board meeting, a complete agenda packet is available for review on the [MCTC website](#) or at the MCTC office, 2001 Howard Road, Suite 201, Madera, California 93637. All public records relating to an open session item and copies of staff reports or other written documentation relating to items of business referred to on the agenda are on file at MCTC. Persons with questions concerning agenda items may call MCTC at (559) 675-0721 to make an inquiry regarding the nature of items described in the agenda.

INTERPRETING SERVICES

Interpreting services are not provided at MCTC's public meeting unless requested at least three (3) business days in advance. Please contact MCTC at (559) 675-0721 during regular business hours to request interpreting services.

Servicios de interprete no son ofrecidos en las juntas públicas de MCTC al menos de que se soliciten con tres (3) días de anticipación. Para solicitar estos servicios por favor contacte a Evelyn Espinosa at (559) 675-0721 x 5 durante horas de oficina.

MEETING CONDUCT

If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the Board may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

RECORD OF THE MEETING

Board meetings are recorded. Copies of recordings are available upon request, or recordings may be listened to at the MCTC offices by appointment.

PUBLIC COMMENT

If you are participating remotely and wish to make a comment on a specific agenda item during the meeting, please use the “Raise Hand” feature in Zoom and you will be called on by the chair during the meeting. You can also submit your comments via email to publiccomment@maderactc.org. Comments will be shared with the Policy Board and placed into the record at the meeting. Every effort will be made to read comments received during the meeting into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

Regarding any disruption that prevents the Policy Board from broadcasting the meeting to members of the public, then (1) if public access can be restored quickly, the meeting will resume in five (5) minutes to allow the re-connection of all members of the Board, staff, and members of the public; or (2) if service cannot be restored quickly, the meeting shall stop, no further action shall be taken on the remaining agenda items, and notice of the continued meeting will be provided.

Agenda

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **PUBLIC COMMENT**

This time is made available for comments from the public on matters within the Board’s jurisdiction that are not on the agenda. Each speaker will be limited to three (3) minutes. Attention is called to the fact that the Board is prohibited by law from taking any substantive action on matters discussed that are not on the agenda, and no adverse conclusions should be drawn if the Board does not respond to the public comment at this time. It is requested that no comments be made during this period on items that are on today’s agenda. Members of the public may comment on any item that is on today’s agenda when the item is called and should notify the Chairperson of their desire to address the Board when that agenda item is called.

MCTC SITTING AS THE TRANSPORTATION POLICY COMMITTEE

4. **TRANSPORTATION CONSENT ITEMS**

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

4-A. Notice of Funding Opportunities

Enclosure: No

Action: Information and Discussion Only

4-B. Safe Streets and Roads for All (SS4A) Grant Program Notice of Funding Opportunity

Enclosure: No

Action: Information and Discussion Only

4-C. Parksdale Safe Routes to School Project Letter of Support

Enclosure: Yes

Action: Information and Discussion Only

[4-D.](#) Letter of Support - 2024 Cycle 7 Transit and Intercity Rail Capital Program (TIRCP): Bridging Rail Initiatives, Technology, and Education (BRITE) Project

Enclosure: Yes

Action: Information and Discussion Only

[4-E.](#) Letter of Support for AB 2485 (Carrillo) – Increasing Transparency and Accuracy of the Regional Housing Needs Assessment Determination

Enclosure: Yes

Action: Information and Discussion Only

[4-F.](#) 2024 Valley Voice – Washington D.C. Draft Legislative Platform

Enclosure: Yes

Action: Information and Discussion Only

5. TRANSPORTATION ACTION/DISCUSSION ITEMS

[5-A.](#) Final 2025 Federal Transportation Improvement Program (FTIP), 2022 Regional Transportation Plan (RTP) Amendment 2, and Corresponding Air Quality Conformity Analysis – Resolution 24-08

Enclosure: Yes

Action: Adopt Final 2025 FTIP, 2022 Regional Transportation Plan (RTP) Amendment 2, and Corresponding Air Quality Conformity Analysis - Resolution 24-08

MCTC SITTING AS THE MADERA COUNTY TRANSPORTATION COMMISSION

6. REAFFIRM ALL ACTIONS TAKEN WHILE SITTING AS THE TRANSPORTATION POLICY COMMITTEE

7. ADMINISTRATIVE CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

[7-A.](#) Executive Minutes – June 19, 2024

Enclosure: Yes

Action: Approve June 19, 2024, Meeting Minutes

7-B. Transportation Development Act (LTF, STA) – FY 2024-25 Allocations, LTF Resolution 24-09, STA Resolution 24-10

Enclosure: Yes

Action: Approve Transportation Development Act (LTF, STA) – Fund Allocations, LTF Resolution 24-09, STA Resolution 24-10

7-C. Award Contract – Auditing Services

Enclosure: No

Action: Authorize staff to negotiate and enter a contract with Price, Paige and Company in an amount not to exceed \$40,000 for FY 23-24 with 4 additional optional years to provide auditing services to the Madera County Transportation Commission and the Madera County Transportation Authority

8. ADMINISTRATIVE ACTION/DISCUSSION ITEMS

8-A. FY 2024-25 Overall Work Program & Budget (OWP) – Amendment No. 1

Enclosure: Yes

Action: Approve OWP & Budget – Amendment No. 1

MCTC SITTING AS THE MADERA COUNTY 2006 TRANSPORTATION AUTHORITY

9. AUTHORITY – ADMINISTRATIVE CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Authority or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the items will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Authority concerning the item before action is taken.

9-A. Focus on the Future 2024 Conference

Enclosure: No

Action: Information and Discussion Only

9-B. Special Meeting Executive Minutes – July 12, 2024

Enclosure: Yes

Action: Approve July 12, 2024, Special Meeting Minutes

10. AUTHORITY – ACTION/DISCUSSION ITEMS

[10-A.](#) Measure T Renewal Update

Enclosure: No

Action: Information and Discussion Only. Direction may be provided

OTHER ITEMS

11. MISCELLANEOUS

11-A. Items from Staff

11-B. Items from Caltrans

11-C. Items from Commissioners

12. CLOSED SESSION

13. ADJOURNMENT

***Items listed above as information still leave the option for guidance/direction actions by the Board.**



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 4-A

PREPARED BY: Sandy Ebersole, Administrative Analyst

SUBJECT:

Notice of Funding Opportunities

Enclosure: No

Action: Information and Discussion Only

SUMMARY:

Opening Date	NOFO	Operating Administration/Office	Closing Date
Large Bridge NOFO: 9/27/23	Bridge Investment Program	Federal Highway Administration	Large Bridge: August 1, 2024
Bridge Projects: 12/20/23 Bridge Planning Grants: 12/20/23	Bridge Projects Planning and other Bridge Projects	Federal Highway Administration	Bridge Project Grants: 11/1/2024 Planning Project Grants: 10/1/2024
2/21/2024	Safe Streets and Roads for All (SS4A)	Office of the Secretary	Planning & Demonstration: 8/29/2024
5/6/2024	Local Highway Safety Improvement Program (HSIP) Cycle 12	Caltrans	9/9/2024
5/23/2024	Pilot Program for Transit Oriented Development Planning	Federal Transit Administration	7/22/2024
5/30/2024	Charging and Fueling Infrastructure Programs (includes NEVI)	Federal Highway Administration	8/28/2024

6/25/24	National Culvert Removal, Replacement, & Restoration	Federal Highway Administration	9/23/2024
7/3/24	Reconnecting Communities Pilot (RCP) Program	Office of the Secretary	9/30/24
July 2024	Low-Carbon Transportation Materials Grants – Round 2 Non-State	Federal Highway Administration	
July 2024	Railroad Crossing Elimination	Federal Railroad Administration	
July 2024	Strengthening Mobility & Revolutionizing Transportation (SMART) Grants	Office of the Secretary	
August 2024	Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT)	Federal Highway Administration	
September 2024	Rural and Tribal Assistance Pilot Program	Office of the Secretary	
September 2024	Regional Infrastructure Accelerators Demonstration Program	Office of the Secretary	
September 2024	Federal-State Partnership for Intercity Passenger Rail (National)	Federal Railroad Administration	
Fall 2024	Local and Regional Project Assistance Grants (RAISE)	Office of the Secretary	

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 4-B

PREPARED BY: Jeff Findley, Principal Regional Planner

SUBJECT:

Safe Streets and Roads for All (SS4A) Grant Program Notice of Funding Opportunity

Enclosure: No

Action: Information and Discussion Only

SUMMARY:

The Bipartisan Infrastructure Law (BIL) established the Safe Streets and Roads for All (SS4A) discretionary program with \$5 billion in appropriated funds over 5 years, 2022-2026. The SS4A program funds regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. Over \$3 billion is still available for future funding rounds. The fiscal year (FY) 2024 Notice of Funding Opportunity (NOFO) for the SS4A program is accepting applications for Planning and Demonstration Grants through 5:00 p.m. (EDT) August 29, 2024. Additional information may be found at the [SS4A Website](#).

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 4-C
PREPARED BY: Patricia Taylor, Executive Director

SUBJECT:
Parksdale Safe Routes to School Project Letter of Support
Enclosure: Yes
Action: Information and Discussion Only

SUMMARY:
The Madera County Transportation Commission (MCTC) has written a letter of support for the Parksdale Safe Routes to School Project for consideration in the Caltrans Active Transportation Program (ATP) Grant, Cycle 7.
MCTC supports the plan to implement the safe routes to school improvements identified by the residents of Parksdale. These improvements will provide safer conditions for students, parents, and residents, including walking and biking routes to Cesar Chavez Elementary School and within the community itself.
This project aligns with the goals and objectives of the Madera County Regional Transportation Plan and Sustainable Communities Strategy by prioritizing investment in disadvantaged communities, building safe, accessible infrastructure, fostering a modal shift to active transportation, public transit and improving public health.

FISCAL IMPACT:
No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

June 17, 2024

Jared Carter
Deputy Public Works Director
Madera County Department of Public Works
200 West Fourth Street
Madera, CA 93637

Subject: Caltrans Active Transportation Program (ATP) Grant, Cycle 7 – Parksdale Safe Routes to School Project

To whom it may concern,

On behalf of the Madera County Transportation Commission (MCTC), it is my pleasure to provide a letter in support of the Parksdale Safe Routes to School Project which is being jointly planned by the Madera County Department of Public Works and the Madera County Department of Public Health for Cycle 7 of the California Department of Transportation Active Transportation Program (ATP) grant.

The MCTC fully supports the plan to implement the safe routes to school improvements identified by the residents of Parksdale and included in this proposed ATP grant project. These needed improvements – including new sidewalks, bike lanes, curb ramps, crosswalks, lighted pedestrian crossing signage, and other items - will provide safer conditions for students, parents, and residents, including walking and biking routes to Cesar Chavez Elementary School and within the community itself. Most residents currently choose to drive students to the school and other destinations within Parksdale instead of using more active modes of transportation because the current bike and pedestrian conditions are incomplete and unsafe in that community. We hope that providing residents with safe facilities to walk or bike will enhance safety and promote healthy activity for all the students, staff, parents, and residents in the Parksdale community.

This project aligns with the goals and objectives of the Madera County Regional Transportation Plan and Sustainable Communities Strategy by prioritizing investment in disadvantaged communities, building safe, accessible infrastructure, fostering a modal shift to active transportation and public transit and improving public health. The ATP program represents the perfect opportunity to address some of Parksdale’s critical needs. It aligns with the program’s purposes and goals and those of the Climate Action Plan for Transportation Infrastructure (CAPTI).

We look forward to the benefits this active transportation project will bring.

Sincerely,


Patricia Taylor
Executive Director
Madera County Transportation Commission



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 4-D

PREPARED BY: Dylan Stone, Principal Regional Planner

SUBJECT:

Letter of Support - 2024 Cycle 7 Transit and Intercity Rail Capital Program (TIRCP): Bridging Rail Initiatives, Technology, and Education (BRITE) Project

Enclosure: Yes

Action: Information and Discussion Only

SUMMARY:

The San Joaquin Regional Rail Commission (Rail Commission) and the San Joaquin Joint Powers Authority have prepared an application for funding through the Transit and Intercity Rail Capital Program (TIRCP) grant program administered by the California State Transportation Agency (CalSTA) for the Bridging Rail Initiatives, Technology, and Education (BRITE) project. BRITE includes a package of projects and initiatives that will serve to deliver and further enhance service that the Rail Commission is working to implement as part of the Valley Rail Program. This important funding application includes funding required to complete the Stockton Diamond Grade Separation project and South Stockton Yard Crossover, along with additional components such as procurement of zero-emission equipment, development of a new integrated ticketing platform for passenger rail services in the San Joaquin Valley, workforce development, and final design funding needed to leverage other funding to complete the Madera High-Speed Rail (HSR) Station.

MCTC has provided a letter of support for the BRITE Project application.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

July 19, 2024

Secretary Toks Omishakin
California State Transportation Agency
915 Capitol Mall, Suite 350B
Sacramento, CA 95814

SUBJECT: Support for 2024 Cycle 7 Transit and Intercity Rail Capital Program (TIRCP):
Bridging Rail Initiatives, Technology, and Education (BRITE) Project

Dear Secretary Omishakin,

The Madera County Transportation Commission (MCTC) strongly supports the application by San Joaquin Regional Rail Commission (SJRRRC) to the California State Transportation Agency's (CalSTA) Cycle 7 Transit and Intercity Rail Capital Program (TIRCP) for the Fiscal Year (FY) 2024 for the ***Bridging Rail Initiatives, Technology, and Education (BRITE) Project*** (Project).

The Project will address TIRCP's goals and objectives by reducing greenhouse gas (GHG) emissions, improving safety, reducing vehicle miles traveled, expanding and integrating transit service to increase Valley Rail intercity and commuter passenger rail ridership as well as improving passenger experience. The Project benefits disadvantaged communities in the region by providing multi-modal transportation options, and workforce development opportunities.

The BRITE Project includes the following Valley Rail components:

- Stockton Diamond Grade Separation – This project will separate the north-south Union Pacific Railroad (UPRR) mainline tracks from the two east-west Burlington Northern and Santa Fe Railway (BNSF) mainline tracks.
- South Stockton Yard Crossover – This project includes multiple switches, crossovers, signaling equipment and systems, special trackwork, and other needed improvements to support the Stockton Diamond track construction.
- Hydrogen F40 Locomotive Conversion – This project will convert F40 Locomotives from diesel to hydrogen hybrid propulsion to reduce emissions on the ACE and Valley Rail Corridors.
- Integrated Ticketing – This project will develop an integrated ticketing platform that seamlessly integrates ACE, San Joaquins, California High Speed Rail Authority (CHSRA), and other services into a unified platform, which supports the integrated rail operations in SJRRRC and SJJPA's Valley Rail Program and the planned Central Valley Segment of CHSRA.
- The Rail Academy of Central California (TRACC), led by SJRRRC and Sacramento City College, is a workforce training program that creates employment opportunities to

enhance the region's economic growth. The funds requested are for the operation of TRACC.

- Madera High Speed Rail Station Final Design – The project will construct a new station in Madera County for California's Interim High-Speed Rail (HSR) Service between Merced and Bakersfield. Located along Avenue 12, the station will provide Madera County with direct access to HSR service and better connect it with Fresno, the greater Central Valley region, and the rest of California. Future transit-oriented development along the Avenue 12 Corridor, together with improved transit connectivity, will ensure that Madera County can capture the full economic and environmental benefits of HSR and sustainable growth patterns.
- Network Integration Planning – Funding is requested to complete service planning needed to implement and coordinate a network of bus and rail services providing connections to the SJRRC Valley Rail program in the San Joaquin Valley, which will enhance the benefits of the BRITE project.

SJRRC is requesting \$83.9 million in grant funding for the BRITE Project. SJRRC has secured a total of approximately \$420 million already for improvements included in the BRITE Project application.

The BRITE Project is comprised of critical initiatives that are needed to achieve the goals of the Valley Rail program. Each facet of the project aligns with and supports the State of California vision and goals for zero emission transportation capabilities, strengthen local economies with job creation, and prioritize equity in transportation and access to disadvantaged and underserved communities. An award of this magnitude will greatly impact on the agency's ability to successfully complete these much-needed improvements for passenger rail in the San Joaquin Valley and Northern California.

MCTC would like to thank CalSTA for its consideration and welcomes the opportunity to support SJRRC in the pursuit of this Project.

Sincerely,



Patricia Taylor, Executive Director
Madera County Transportation Commission



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 4-E

PREPARED BY: Jeff Findley, Principal Regional Planner

SUBJECT:

Letter of Support for AB 2485 (Carrillo) – Increasing Transparency and Accuracy of the Regional Housing Needs Assessment Determination

Enclosure: Yes

Action: Information and Discussion Only

SUMMARY:

AB 2485 will improve the State Department of Housing and Community Development (HCD) development of the Regional Housing Needs Assessment (RHNA) determination and ensuring its accuracy and transparency in two important ways. First, AB 2485 would establish procedures for HCD to publicize its data sources, analyses, and methodology before finalizing a region’s regional determination. Second, AB 2485 requires HCD to establish and convene a panel of experts to advise the department on its assumptions, data, and analyses.

Information regarding AB 2485 may be found [here](#).

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

June 25, 2024

The Honorable Nancy Skinner
Chair, Senate Housing Committee
1021 O Street, Suite 8630
Sacramento, CA 95814

Re: SUPPORT – AB 2485 (Carrillo) – Increasing Transparency and Accuracy of the Regional Housing Needs Assessment Determination

Dear Chair Skinner:

On behalf of the Madera County Transportation Commission, I am pleased to write in support of Assembly Bill (AB) 2485, which seeks to ensure an accurate and transparent Regional Housing Needs Assessment (RHNA) determination.

The RHNA is a state-mandated, local program in which California communities plan for housing to welcome all our current and future residents resulting from population, employment, and housing growth. At the beginning of this process, the Department of Housing and Community Development (HCD) provides a RHNA determination to each regional Council of Governments (COG). The COGs receive the RHNA determination from HCD and develop a methodology to distribute the need to individual cities and counties, which must then plan for their share of the regional need by updating the Housing Elements of their General Plans.

Given the importance of the RHNA program to alleviate the state’s housing crisis, accompanied by the sheer magnitude of needed housing compared to what has been built in the past, there is a severe risk to the credibility of the process if it is insufficiently transparent, credible, and robust. AB 2485 would mitigate such risks by improving the development of the RHNA determination and ensuring its accuracy and transparency in two pivotal ways. First, AB 2485 would establish procedures for HCD to publicize its data sources, analyses, and methodology before finalizing a region’s regional determination. Second, AB 2485 requires HCD to establish and convene a panel of experts to advise the department on its assumptions, data, and analyses.

If a local Housing Element is based on an inaccurate RHNA determination, that could directly translate to housing units that need to be accounted for and thus remain unbuilt. This is even more critical given that RHNA accounts for future growth and current needs. In a March 2022 letter to the Legislature, the California State Auditor found that two of the three COG regions it studied had received underassessed housing needs. Therefore, the determinations provided to each region and the housing allocation provided to each jurisdiction must be as accurate as possible while ensuring that the communities using these numbers are confident in that accuracy.

MCTC is committed to the RHNA policy goals of AB 2485, and we are pleased to support this critical bill. We look forward to working with you and your staff to ensure its successful passage. Please get in touch with our legislative advocate, Gus Khouri, at gus@khouriconsult.com or 916-605-8975 if you have any questions.

Sincerely,



Patricia Taylor
Executive Director

cc: Members of the Senate Housing Committee

The Honorable Juan Carrillo, Assemblymember, 39th District
The Honorable Marie Alvarado-Gil, Senator, 4th District
The Honorable Anna Caballero, Senator, 14th District
The Honorable Jim Patterson, Assemblymember, 8th District
The Honorable Esmeralda Soria, Senator, 27th District
Alison Hughes, Chief Consultant, senate Housing Committee



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 4-F

PREPARED BY: Patricia Taylor, Executive Director

SUBJECT:

2024 Valley Voice – Washington D.C. Draft Legislative Platform

Enclosure: Yes

Action: Information and Discussion Only

SUMMARY:

The annual San Joaquin Valley Regional Planning Agencies Valley Voice Trip, Washington D.C., will be held September 9-11, 2024. Attached is the proposed DRAFT Federal Legislative Platform.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

DRAFT
Valley Voice
Federal Platform
September 2024

Highway Projects

The San Joaquin Valley generates major economic activity throughout California and the United States with goods produced in our dominant industries, including agriculture and food and beverage sectors. A burgeoning logistics sector has emerged in recent years, facilitating goods movement from maritime ports along the West Coast to inland ports and market destinations. Safe and efficient goods movement corridors are critical to ensure the reliability of our supply chains as freight is expected to exceed 500 million tons annually by 2040.

The Regional Planning Agencies work in close consultation with federal and state partners to prioritize investments in ensuring the safety and enhancing the capacity of State Route (SR) 99, the economic backbone of the Valley that supports the movement of goods and people. Our delegation supports requests seeking federal funding to support the planning, design, or construction of key segments and connections that have been identified as regional priorities to complete the modernization of the corridor.

These requests are critical to maintain a state of good repair and improve travel and goods movement along SR 99:

- **LIST OF PENDING GRANT APPLICATIONS**

Multimodal Projects

The Regional Planning Agencies continue building upon their ongoing efforts to enhance multimodal connectivity throughout the transportation system, reduce carbon emissions, and improve air quality for residents of the San Joaquin Valley. Our delegation supports federal funding requests that advance those objectives in alignment with the Administration's policy goals focused on mobility, economic opportunity, sustainability, resiliency, and environmental justice. We urge your support for the following grant applications submitted by the Regional Planning Agencies:

- **LIST OF PENDING GRANT APPLICATIONS**

Rail Projects

The delegation supports new federal investments that will enhance passenger rail service in the San Joaquin Valley. The expansion of rail service and improvements to freight rail are integral to our planning efforts, while our Regional Planning Agencies prepare for continued population growth, support economic development and workforce development strategies envisioned by our intergovernmental partners, connect with other regions, and comply with federal clean air standards. We encourage lawmakers and the Administration to support the following projects of regional significance:

- **LIST OF PENDING GRANT APPLICATIONS**

FY 2025 Budget and Appropriations

Programmatic Priorities

As appropriators continue working toward a resolution Fiscal Year (FY) 2025 spending bills, we urge Members of Congress to avoid cuts to key transportation programs authorized by the Infrastructure Investment and Jobs Act (P.L. 117-58) and the Inflation Reduction Act (P.L. 117-169). The Regional Planning Agencies encourage lawmakers to maintain critical investments, particularly in the FY 2025 Transportation, and Housing and Urban Development, and Related Agencies (T-HUD) spending bill. Discretionary grant programs help our Regional Planning Agencies in ongoing work to enhance mobility, safety, goods movement, transit, and air quality in the Central Valley. Programmatic reductions would counter our ability to fully realize the potential of the federal investments in our regional infrastructure. **The Regional Planning Agencies also oppose any legislative efforts to rescind previously awarded federal grants supporting transportation projects and benefitting local communities and our workforce in the San Joaquin Valley.**

Project Priorities

As negotiations involving FY 2025 spending bills progress, we urge lawmakers to maintain Community Project Funding and Congressionally Directed Spending requests as submitted to the House and Senate Appropriations Committees by the Members of our San Joaquin Valley Congressional delegation. These pending requests are included below, sorted by Member listed alphabetically by chamber. Together, these requests represent **[\$ WORTH OF FEDERAL INVESTMENT across X counties]**.¹

Senator Laphonza Butler

List of T-HUD Disclosures

Recipient Name: Kern Council of Governments

Project Purpose: Bakersfield, California at State Route (SR) 58 and SR 99 interchange, this project completes the funding package for a missing freeway-to-freeway ramp from southbound SR 99 to westbound SR 58, completing a National Highway Freight Network (NHFN) interchange on the SR 58 corridor.

Project Location: Kern County CA

Amount Requested: \$10,000,000

Recipient Name: Merced County Association of Governments

Project Purpose: Funds would be used for the acquisition of four new clean-diesel motor coaches to replace portions of an obsolete Yosemite Area Regional Transportation System (YARTS) fleet.

Project Location: Merced CA

Amount Requested: \$3,400,000

Recipient Name: San Joaquin Council of Governments

Project Purpose: Phase 1B of the State Route 99/120 Connector Project will improve the connector from northbound State Route (SR) 99 to northbound State Route 120 by widening the connector to two lanes and adding a merge/weave lane on westbound SR 120 between SR 99 and the Main Street Interchange.

Project Location: San Joaquin County CA

Amount Requested: \$5,000,000

Recipient Name: Stanislaus Council of Governments

Project Purpose: Funds would be used to secure right-of-way for approximately 5 miles of realigned highway, two grade separations with overpasses, and a roundabout.

Project Location: Modesto CA

Amount Requested: \$5,000,000

Senator Alex Padilla

List of T-HUD Disclosures

Recipient Name: Kern Council of Governments

Project Purpose: The funding will be used to replace a rural 4-way stop with a safer, trucking-enabled roundabout.

Project Location: City of Bakersfield CA

Amount Requested: \$5,000,000

Recipient Name: Kern Council of Governments

Project Purpose: This funding will support construction of a ramp from southbound SR 99 to westbound SR 58.

Project Location: County of Kern CA

Amount Requested: \$5,000,000

Recipient Name: Merced County Association of Governments

Project Purpose: This funding will secure four new motor coaches to replace portions of a fleet that provides public transit access to Yosemite National Park.

Project Location: Counties of Fresno, Madera, Mariposa, Merced, Mono, Tuolumne CA

Amount Requested: \$3,400,000

Recipient Name: San Joaquin Council of Governments

¹ To be updated after spending bills are introduced

Project Purpose: This funding will reconstruct the existing interchange between SR 99 and SR 120 in the City of Manteca.
 Project Location: County of San Joaquin CA
 Amount Requested: \$5,000,000

Recipient Name: Stanislaus Council of Governments
 Project Purpose: This funding will provide for right-of-way acquisition.
 Project Location: Stanislaus CA
 Amount Requested: \$5,000,000

Recipient Name: San Joaquin Regional Rail Commission
 Project Purpose: This funding will support the expanded installation of positive train control on Altamont Corridor Express from Natomas to Ceres.
 Project Location: County of San Joaquin CA
 Amount Requested: \$2,900,000

Congressman John Duarte
[Full List of Disclosures](#)

Project Name: SR 132 Dakota Avenue to Gates Road
 Requested Amount: \$5,000,000
 Intended Recipient: Stanislaus County
 Full Street Address of Intended Recipient: 1111 I Street, Suite 308, Modesto, CA, 95354
 Explanation of the Request: The funding would be used to acquire rights-of-way to construct an expressway, two grade separations with overpasses, and a roundabout.
[Member Certification Form](#)

Congressman Vince Fong
[Full List of Disclosures](#)

Project Name: Centennial Corridor SB 99 to WB 99 Connector
 Sponsor: Kern Council of Governments
 Recipient Address: 1401 19th Street, Suite 300, Bakersfield, CA 93301
 Explanation of Request: The funding would be used to build a connector ramp from southbound State Route 99 to westbound State Route 58. The project is an appropriate use of taxpayer funds because this will help improve safety and access to an important transportation route.
[Certification Letter](#)

Project Name: Roundabout and Ancillary Facilities
 Sponsor: Kern Council of Governments
 Recipient Address: 1401 19th Street, Suite 300, Bakersfield, CA 93301
 Explanation of Request: The funding would be used to upgrade a four way stop with a roundabout at State Route 34 and 7th Standard Road. The project is an appropriate use of taxpayer funds because of the improvements to safety and flow of traffic.
[Certification Letter](#)

Congressman Josh Harder
[Full List of Disclosures](#)

Project Name: I-205 Managed Lanes
 Requested Amount: \$5,000,000
 Subcommittee: THUD
 Project Sponsor: San Joaquin Council of Governments (SJCOG)
 Project Explanation: The funding would be used for the design element of the I-205 Managed Lanes Project, which will make vital improvements to the I-205 corridor.
 Financial Disclosure: [View here](#)

Congressman Jay Obernolte
[Full List of Disclosures](#)

Project name: SR58/Edwards AFB North Gate Intersection-Interchange Safety Consolidation
 Location: 1401 19th St Ste 300, Bakersfield, CA 93301
 Project Sponsor/Requestor: Kern County
 Amount requested: \$6,000,000
[Click here for certification letter.](#)

Congressman David Valadao
[Full List of Disclosures](#)

Project Name: State Route 43/7th Standard Road Roundabout Project
 Proposed Recipient: Kern Council of Governments
 Address of Recipient: 1402 19th St., Ste 300, Bakersfield, CA 93301
 Requested Amount: \$5,000,000
 Explanation of Request: The funding would be used to replace a rural 4-way stop with a safer, trucking-enabled roundabout at the intersection of SR 43 and a county expressway corridor (7th Standard Rd), providing access to southern and northern California via I-5. The project is an appropriate use of taxpayer funds because it will fix this vital linkage between the Cities of Bakersfield and Shafter, which serves the needs of agriculture and goods movement.

IIJA/IRA Implementation

Lawmakers must hold states accountable throughout the implementation of the IIJA and IRA, ensuring that state governments are appropriately coordinating with regional or local government partners and distributing federal resources as required by the law and intended by the spirit of it.

As the Administration continues to focus on improving safety outcomes as its top policy priority, we ask our federal and state partners to recognize that increasing highway and road capacity throughout the Valley is critical to helping to prevent crashes, injuries, and fatalities on two-lane facilities in our most disadvantaged communities.

Reauthorization Principles

Ensuring the Solvency of the Highway Trust Fund

As reauthorization approaches, Congress must soon begin discussions on how to provide adequate, stable funding to ensure the long-term solvency of the Highway Trust Fund. Recognizing that outflows have long exceeded HTF cash inflows, we understand that policymakers may consider increasing federal fuel (gasoline and diesel) taxes or instead establishing new taxes or fees on electric vehicles (EVs), commercial trucks, and/or Vehicle Miles Traveled (VMT). We urge lawmakers to consider potential disparate impacts on rural road users in low-income communities throughout the Valley while assessing these options, recognizing our residents may need to commute dozens of miles for access to jobs, education, or medical services.

Prioritizing Regional and Local Funding

Regional governments, including councils of government and metropolitan planning organizations, are uniquely situated within our system of federalism to effectively implement projects and policies supported by intergovernmental partners and federal investments. Our Regional Planning Agencies convene county, municipal, and community interests and coordinate with federal, state, and local government entities. It is our mission to work across multi-jurisdictional boundaries to ensure the effective planning and delivery of infrastructure projects and services as well as the equitable distribution of federal, state, and local funds. The diversity of our regional board representation is our strength, balancing the interests of our urban, suburban, and rural communities and partner transportation agencies across modes to deliver the outcomes and solutions desired by federal policymakers.

Regional and local governments are responsible stewards of direct dollars who can maximize the use of federal funding to deliver impactful projects and services without the administrative costs and burdens associated with distributing resources through state government agencies. Our Regional Planning Agencies support federal efforts to redistribute a greater share of federal formula funds directly to regional councils or MPOs. We recommend increasing formula funding levels for the Surface Transportation Block Grant Program (STBGP) and the Metropolitan Planning (PL) Program. Our delegation respectfully urges lawmakers to seek legislative opportunities to expand eligibility to include regional councils and MPOs wherever appropriate across the full spectrum of discretionary and competitive funding opportunities.

Maintaining a State of Good Repair

According to a CBO report from October 2023, state and local governments spent \$180 billion on highways in 2022, which was “three times as much as the federal government on highways.” State and local spending on highways was equal to 0.71 percent of Gross Domestic Product (GDP). The federal government only spent \$52 billion – or 0.21 GDP – that same year. According to the same CBO report, operations and maintenance accounted for 57% of that state and local spending on highways in 2022. We encourage federal lawmakers to prioritize funding programs that support maintaining a state of good repair on highways in the next reauthorization.

Reauthorization OR Farm Bill Principles

Farm-to-Market Routes

The Regional Planning Agencies support federal funding to support the maintenance of critical farm-to-market routes that are subject to heavy truck traffic carrying agricultural products through a set-aside in the next Farm Bill or surface transportation reauthorization. Trucks hauling dairy can weigh up to 80,000 pounds each, putting immense stress on roadway and bridge infrastructure and costing local governments throughout the region.

While the U.S. Department of Agriculture (USDA) Office of Rural Development (RD) administers grants to support public facilities and infrastructure improvements, the federal award size and share are oftentimes not attractive to address these specific infrastructure needs in our local communities. Additionally, those commercial trucks bringing food to market often traverse exurban and suburban communities with populations greater than 20,000 people in route to ultimate destinations, but those agricultural producers in rural communities are the economic beneficiaries of the goods movement.

Potential solutions include creating a new grant program to be administered by either the U.S. Department of Transportation (DOT) or USDA for this sole purpose; creating a formula set-aside for local corridors to be designated under existing transportation programs would be a welcome solution; or increasing the maximum grant award and federal share and expanding eligibility for RD programs administered by USDA as an effective alternative solution. Any of these changes can help remove barriers and better enable the Regional Planning Agencies to overcome challenges associated with seeking federal resources to help maintain farm-to-market routes locally.



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 5-A

PREPARED BY: Jeff Findley, Principal Regional Planner

SUBJECT:

Final 2025 Federal Transportation Improvement Program (FTIP), 2022 Regional Transportation Plan (RTP) Amendment 2, and Corresponding Air Quality Conformity Analysis – Resolution 24-08

Enclosure: Yes

Action: Adopt Final 2025 FTIP, 2022 Regional Transportation Plan (RTP) Amendment 2, and Corresponding Air Quality Conformity Analysis - Resolution 24-08

SUMMARY:

Madera County Transportation Commission (MCTC) staff released the Draft 2025 Federal Transportation Improvement Program (2025 FTIP), Draft 2022 Regional Transportation Plan (2022 RTP) Amendment 2, and Draft Corresponding Conformity Analysis for public review on Monday, May 20, 2024.

The 2025 FTIP is a near-term listing of capital improvement and operational expenditures utilizing State and Federal funds for transportation projects in Madera County during the next four years.

The 2022 RTP Amendment 2 updates projects and financial lists.

The corresponding Air Quality Conformity Analysis contains the documentation to support a finding that the 2025 FTIP and 2022 RTP Amendment 2 meet the air quality conformity requirements for ozone and particulate matter.

The 30-day public review and comment period for each of the documents listed above ended on June 19, 2024.

A public hearing was held on June 19, 2024, at 3:00 p.m. during the June MCTC Policy Board Meeting. All public comments received have been addressed or incorporated in the final documents.

The documents are available for review at the Madera County Transportation Commission office, located at 2001 Howard Road, Suite 201, Madera, CA 93637 and on the Madera County Transportation Commission website at www.maderactc.org.

The complete Draft, Final documents, and response to comments are available at:

<https://www.maderactc.org/programming/page/federal-transportation-improvement-program-ftip-and-air-quality-planning>

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

COMMISSIONERS OF THE
MADERA COUNTY TRANSPORTATION COMMISSION
COUNTY OF MADERA, STATE OF CALIFORNIA
RESOLUTION NO. 24-08

RESOLUTION ADOPTING THE MADERA COUNTY TRANSPORTATION COMMISSION
2025 FTIP, RTP AMENDMENT 2, AND CORRESPONDING CONFORMITY ANALYSIS

WHEREAS, the Madera County Transportation Commission is a Regional Transportation Planning Agency and a Metropolitan Planning Organization, pursuant to State and Federal designation; and

WHEREAS, federal planning regulations require Metropolitan Planning Organizations to prepare and adopt a long range Regional Transportation Plan (RTP) for their region; and

WHEREAS, a 2022 Regional Transportation Plan Amendment 2 (2022 RTP Amendment 2) has been prepared in full compliance with federal guidance; and

WHEREAS, a 2022 Regional Transportation Plan Amendment 2 has been prepared in accordance with state guidelines adopted by the California Transportation Commission; and

WHEREAS, federal planning regulations require that Metropolitan Planning Organizations prepare and adopt a short range Federal Transportation Improvement Program (FTIP) for their region; and

WHEREAS, the 2025 Federal Transportation Improvement Program (2025 FTIP) has been prepared to comply with Federal and State requirements for local projects and through a cooperative process between the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the State Department of Transportation (Caltrans), principal elected officials of general purpose local governments and their staffs, and public owner operators of mass transportation services acting through the Madera County Transportation Commission forum and general public involvement; and

WHEREAS, the 2025 FTIP program listing is consistent with: 1) the 2022 Regional Transportation Plan Amendment 2; 2) the 2024 State Transportation Improvement Program; and 3) the corresponding Conformity Analysis; and

WHEREAS, the 2025 FTIP contains the MPO's certification of the transportation planning process assuring that all federal requirements have been fulfilled; and

WHEREAS, the 2025 FTIP and 2022 RTP Amendment 2 meets all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, the Madera County Transportation Commission has integrated into its metropolitan transportation planning process, directly or by reference, the goals, objectives, performance measures, and targets described in other State transportation plans and transportation processes, as well as any plans developed under 49 U.S.C. Chapter 53 by providers of public transportation, required as part of a performance-based program; and

WHEREAS, projects submitted in the 2025 FTIP and 2022 RTP Amendment 2 must be financially constrained and the financial plan affirms that funding is available; and

WHEREAS, the MPO must demonstrate conformity per 40 CFR Part 93 for the RTP and FTIP; and

WHEREAS, the corresponding Conformity Analysis supports a finding that the 2025 FTIP and 2022 RTP Amendment 2 meet the air quality conformity requirements for ozone and particulate matter; and

WHEREAS, the 2025 FTIP and 2022 RTP Amendment 2 do not interfere with the timely implementation of the Transportation Control Measures; and

WHEREAS, the 2025 FTIP and 2022 RTP Amendment 2 conform to the applicable SIPs; and

WHEREAS, the documents have been widely circulated and reviewed by Madera County Transportation Commission advisory committees representing the technical and management staffs of the member agencies; representatives of other governmental agencies, including State and Federal; representatives of special interest groups; representatives of the private business sector; and residents of Madera County consistent with public participation process adopted by the Madera County Transportation Commission; and

WHEREAS, a public hearing was conducted on June 19, 2024, to hear and consider comments on the 2025 FTIP, 2022 RTP Amendment 2, and corresponding Conformity Analysis;

NOW, THEREFORE, BE IT RESOLVED, that the Madera County Transportation Commission adopts the 2025 FTIP Amendment, 2022 RTP Amendment 2, and corresponding Conformity Analysis.

BE IT FURTHER RESOLVED, that the Madera County Transportation Commission finds that the 2025 FTIP and 2022 RTP Amendment 2 are in conformity with the requirements of the Federal Clean Air Act Amendments and applicable State Implementation Plans for air quality.

The foregoing resolution was adopted this 17th day of July 2024 by the following vote:

- Commissioner Ahmed _____
- Commissioner Gallegos _____
- Commissioner Gonzalez _____
- Commissioner Poythress _____
- Commissioner Rodriguez _____
- Commissioner Rogers _____

Chairman, Madera County Transportation Commission

Executive Director, Madera County Transportation Commission



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 7-A

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Executive Minutes – June 19, 2024

Enclosure: Yes

Action: Approve June 19, 2024, Meeting Minutes

SUMMARY:

Attached are the Executive Minutes for the June 19, 2024, Policy Board Meeting.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

EXECUTIVE MINUTES

Date: June 19, 2024

Time: 3:00 pm

Location: Madera County Transportation Commission
In person and Zoom

Members Present: Commissioner Waseem Ahmed
Commissioner Cecelia Gallegos
Commissioner Leticia Gonzalez
Commissioner Jose Rodriguez
Commissioner David Rogers

Virtual Commissioner Robert Poythress

Members Absent: None

Policy Advisory Committee: Above Members
Michael Navarro, Caltrans District 06, Deputy Director

MCTC Staff: Patricia Taylor, Executive Director
Troy McNeil, Deputy Director/Fiscal Supervisor
Dylan Stone, Principal Regional Planner
Jeff Findley, Principal Regional Planner
Evelyn Espinosa, Senior Regional Planner
Natalia Austin, Senior Regional Planner
Sandy Ebersole, Administrative Analyst
Samantha Saldivar, Accounting Technician

1. **CALL TO ORDER by Chair Gonzalez**
2. **PLEDGE OF ALLEGIANCE**
3. **PUBLIC COMMENT**

This time is made available for comments from the public on matters within the Board's jurisdiction that are not on the agenda. Each speaker will be limited to three (3) minutes. Attention is called to the fact that the Board is prohibited by law from taking any substantive action on matters discussed that are not on the agenda, and no adverse conclusions should be drawn if the Board does not respond to the public comment at this time. It is requested that no comments be made during this period on items that are on today's agenda. Members of the public may comment on any item that is on today's agenda when the item is called and should notify the Chair of their desire to address the Board when that agenda item is called.

Chair Gonzalez opened the floor for public comment. No public comment was received.

MCTC SITTING AS THE TRANSPORTATION POLICY COMMITTEE

4. **TRANSPORTATION CONSENT ITEMS**

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

4-A. Notice of Funding Opportunities

Action: Information and Discussion Only

4-B. Unmet Transit Needs FY 2024-25 Analysis and Recommendations Report

Action: Accept the Unmet Transit Needs FY 2024-25 Analysis and Recommendations Report

4-C. Social Services Transportation Advisory Council Appointments

Action: Approve the Social Services Transportation Advisory Council applications for appointment

4-D. Letters of Opposition – AB 6 (Friedman) Transportation planning: regional transportation plans: reduction of greenhouse gas emissions

Action: Information and Discussion Only



4-E. Sustainable Community Strategy Consistency – Community Driven Planning: Expanding Clean Mobility Access in San Joaquin Valley

Action: Information and Discussion Only

4-F. Support Letter for Joint Legislative Budget Plan Proposal for Regional Early Action Planning Grants of 2021 (REAP 2.0)

Action: Information and Discussion Only

Chair Gonzalez opened the floor for public comment. No public comment was received.

Transportation Consent Calendar Action on Items 4A-4F

Upon motion by Commissioner Rogers, seconded by Commissioner Gallegos, to approve the Transportation Consent Items 4A-4F. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed	Yes
Commissioner Gallegos	Yes
Commissioner Gonzalez	Yes
Commissioner Poythress	Yes
Commissioner Rodriguez	Yes
Commissioner Rogers	Yes

Vote passed 6-0

5. TRANSPORTATION ACTION/DISCUSSION ITEMS

5-A. Public Hearing: DRAFT 2025 Federal Transportation Improvement Program (FTIP), Draft 2022 Regional Transportation Plan Amendment 2, and DRAFT Corresponding Conformity Analysis

Action: Conduct Public Hearing

Chair Gonzalez opened the floor for public comment. No public comment was received.

5-B. State Legislative Update

Action: Information and Discussion Only

5-C. Award Contract – Madera County Regional Growth Forecast

Action: Authorize staff to negotiate and enter a contract with PlaceWorks in an amount not to exceed \$65,000 to provide services for the Madera County Regional Growth Forecast

Chair Gonzalez opened the floor for public comment. No public comment was received.

Transportation Action/Discussion Items Action on Item 5C

Upon motion by Commissioner Gallegos, seconded by Commissioner Rodriguez, to approve the Transportation/Action Discussion Item 5C. A vote was called, and the motion carried.



Roll call for votes:

- Commissioner Ahmed Yes
- Commissioner Gallegos Yes
- Commissioner Gonzalez Yes
- Commissioner Poythress Yes
- Commissioner Rodriguez Yes
- Commissioner Rogers Yes

Vote passed 6-0

5-D. Award Contract – 2026 Sustainable Communities Strategy Development

Action: Authorize staff to negotiate and enter a contract with LSA Associates, Inc. in an amount not to exceed \$456,000 to provide services for the 2026 Sustainable Communities Strategy Development

Chair Gonzalez opened the floor for public comment. No public comment was received.

Transportation Action/Discussion Items Action on Item 5D

Upon motion by Commissioner Gallegos, seconded by Commissioner Ahmed, to approve the Transportation/Action Discussion Item 5D. A vote was called, and the motion carried.

Roll call for votes:

- Commissioner Ahmed Yes
- Commissioner Gallegos Yes
- Commissioner Gonzalez Yes
- Commissioner Poythress Yes
- Commissioner Rodriguez Yes
- Commissioner Rogers Yes

Vote passed 6-0

MCTC SITTING AS THE MADERA COUNTY TRANSPORTATION COMMISSION

6. REAFFIRM ALL ACTIONS TAKEN WHILE SITTING AS THE TRANSPORTATION POLICY COMMITTEE

Upon motion by Commissioner Rodriguez, seconded by Commissioner Gallegos, to reaffirm all actions taken while sitting as the Transportation Policy Committee. A vote was called, and the motion carried.

Roll call for votes:

- Commissioner Ahmed Yes
- Commissioner Gallegos Yes
- Commissioner Gonzalez Yes
- Commissioner Poythress Yes



Commissioner Rodriguez Yes
 Commissioner Rogers Yes
 Vote passed 6-0

7. ADMINISTRATIVE CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

7-A. Executive Minutes – May 29, 2024

Action: Approve May 29, 2024, Meeting Minutes

7-B. Transportation Development Act (TDA) Fund Compliance Audit for Fiscal Year ended June 30, 2023: City of Chowchilla

Action: Accept TDA Compliance Audit Report for FY ended June 30, 2023: City of Chowchilla

Chair Gonzalez opened the floor for public comment. No public comment was received.

Administrative Consent Action on Items 7A-7B

Upon motion by Commissioner Rogers, seconded by Commissioner Rodriguez, to approve the Administrative Consent Items 7A-7B. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed Yes
 Commissioner Gallegos Yes
 Commissioner Gonzalez Yes
 Commissioner Poythress Yes
 Commissioner Rodriguez Yes
 Commissioner Rogers Yes

Vote passed 6-0

8. ADMINISTRATIVE ACTION/DISCUSSION ITEMS

NONE

MCTC SITTING AS THE MADERA COUNTY 2006 TRANSPORTATION AUTHORITY

9. AUTHORITY – ADMINISTRATIVE CONSENT ITEMS



All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Authority or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the items will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Authority concerning the item before action is taken.

9-A. Measure “T” Fund Compliance Audit Report for FY ending June 30, 2023: City of Chowchilla

Action: Accept Measure T Compliance Audit Report for FY ending June 30, 2023: City of Chowchilla

9-B. Measure T Citizens’ Oversight Committee Annual Report

Action: Accept the Measure T Citizens’ Oversight Committee Annual Report

9-C. Measure T FY 2024-25 Draft Annual Work Program

Action: Information and Discussion Only

9-D. Special Meeting Executive Minutes – June 12, 2024

Action: Approve June 12, 2024, Special Meeting Minutes

Chair Gonzalez opened the floor for public comment. No public comment was received.

Administrative Consent Calendar Action on Items 9A-9D

Upon motion by Commissioner Rogers, seconded by Commissioner Ahmed, to approve the Administrative Consent Items 9A-9D. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed	Yes
Commissioner Gallegos	Yes
Commissioner Gonzalez	Yes
Commissioner Poythress	Yes
Commissioner Rodriguez	Yes
Commissioner Rogers	Yes

Vote passed 6-0

10. AUTHORITY – ACTION/DISCUSSION ITEMS

10-A. Consider Adoption, Second Reading of an Ordinance to renew Measure T Sales Tax – Before the Madera County 2006 Transportation Authority, Ordinance No. 2024-01

Action: Waive reading and Adopt Ordinance No. 2024-01

Chair Gonzalez opened the floor for public comment. No public comment was received.

Administrative Action/Discussion on Item 10A



Upon motion by Commissioner Rogers, seconded by Commissioner Gallegos, to approve Item 10A. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed	Yes
Commissioner Gallegos	Yes
Commissioner Gonzalez	Yes
Commissioner Poythress	Yes
Commissioner Rodriguez	Yes
Commissioner Rogers	Yes

Vote passed 6-0

10-B. Request call for Special Election, to be consolidated with the General Election, by the Board of Supervisors, and request extension of the Authority's term – Resolution 2024-02

Action: Approve Resolution 2024-02, requesting a call for a Special Election by the Board of Supervisors on a retail transaction and use tax ordinance, consolidation of the election with statewide General Election to be held on November 5, 2024, and requesting the extension of the Authority's term and certain related matters

Chair Gonzalez opened the floor for public comment. The following public comments were received.

Esther, resident of La Vina, submitted the following written comment. I would like them to put more "routes" to town with buses. We have appointments and can't go to our appointments. If you have your appointments at 8 in the morning, you wouldn't be able to get the bus to arrive earlier. Funds for disadvantaged communities are too few. The funds are not enough to cover the bus routes, nor to fix the roads or sidewalks. They say there is not enough use of the buses, but there is not enough use because the buses cannot be used. If you spend too much time getting your errands done, then you can't get back on the bus and you'll be stuck in town. For these reasons I ask that you continue working on Measure T so that there can be improvements in public transportation and so that there are more benefits in communities like La Vina. We are people too, don't abandon us.

Mike Estrada, Measure T Renewal Steering Committee Member, stated the Steering Committee in forming the draft Expenditure Plan discussed the definition of disadvantaged communities, disadvantaged communities are determined by multiple factors and not income based only.

Andrea Uribe, Policy Advocate, Leadership Counsel for Justice and Accountability, stated language in the Expenditure Plan should be clear in defining disadvantaged communities and funding should only be used in the most disadvantaged communities. Funding should not be used for regional projects.

Administrative Action/Discussion on Item 10B

Upon motion by Commissioner Rogers, seconded by Commissioner Rodriguez, to approve Item 10B. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed	Yes
Commissioner Gallegos	Yes
Commissioner Gonzalez	Yes
Commissioner Poythress	Yes
Commissioner Rodriguez	Yes
Commissioner Rogers	Yes

Vote passed 6-0

10-C. Amend Contract – Measure T Sales Tax Extension Public Outreach and Education

Enclosure: Yes

Action: Approve amended contract with DKS Associates

Chair Gonzalez opened the floor for public comment. No public comment was received.

Administrative Action/Discussion on Item 10C

Upon motion by Commissioner Rogers, seconded by Commissioner Ahmed, to approve Item 10C. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed	Yes
Commissioner Gallegos	Yes
Commissioner Gonzalez	Yes
Commissioner Poythress	Yes
Commissioner Rodriguez	Yes
Commissioner Rogers	Yes

Vote passed 6-0

OTHER ITEMS

11. MISCELLANEOUS

11-A. Items from Staff

Patricia Taylor, Executive Director, provided the following comments:

- Director Taylor recognized Evelyn Espinosa for completion of the California Academy for Regional Leaders (CARL), Natalia Austin is a new applicant for the CARL program and Troy McNeil is an alumnus.



11-B. Items from Caltrans

- Michael Navarro, Caltrans District 06, Deputy Director, provided a brief update on the following:
 - The Clean California program will be sunseting in June.
 - City of Madera ribbon cutting for a Clean California project on the Vernon McCoullough Fresno River Trail.
 - Madera County applied for the Multimodal Project Discretionary Grant (MPDG) for the State Route 41 South project.
 - Active Transportation Program (ATP) grant applications are due June 18.
 - Caltrans District 06 can assist with Highway Safety Improvement Program (HSIP) Cycle 12 grant applications.
 - Public Engagement period has begun for the State Route 99 Comprehensive Multimodal Corridor Plan.
 - The North Madera Six Lane project is in the environmental phase.
 - The Downtown Madera CAPM project is in the design phase.
 - The State Route 99/233 Interchange is in the right of way and design phase.
 - Cottonwood Creek Bridge replacement is on schedule for completion in spring 2025.
 - The Chowchilla rehabilitation project is holding public engagement meetings, the environmental phase will be completed August 2024.

11-C. Items from Commissioners

- Commissioner Rodriguez shared the City of Madera will be hosting a Fourth of July fireworks show at the Madera Fairgrounds.
- Commissioner Gallegos thanked Caltrans for attending the Vernon McCoullough Fresno River Trail Clean California project ribbon cutting.

12. CLOSED SESSION

NONE

13. ADJOURNMENT

Meeting adjourned at 3:50 pm.

Next meeting scheduled for Wednesday, July 17, 2024



Respectfully Submitted,

A handwritten signature in blue ink, appearing to read "PST", is positioned above the typed name.

Patricia S. Taylor
Executive Director
Madera County Transportation Commission



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 7-B

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Transportation Development Act (LTF, STA) – FY 2024-25 Allocations, LTF Resolution 24-09, STA Resolution 24-10

Enclosure: Yes

Action: Approve Transportation Development Act (LTF, STA) – Fund Allocations, LTF Resolution 24-09, STA Resolution 24-10

SUMMARY:

At the May 29, 2024, MCTC Policy Board Meeting, the MCTC Policy Board approved the FY 2024-25 LTF & STA apportionments.

Local Transportation Fund (LTF): Prior to February 1 of each year, the county auditor provides MCTC an estimate of monies to be available for apportionment and allocation during the ensuing fiscal year. The estimate for FY 2024-25 is \$6,245,626. The estimate includes monies anticipated to be deposited in the fund during the ensuing fiscal year. The county auditor makes an estimate from such data including those which may be furnished by the California Department of Tax and Fee Administration. The county auditor will furnish a revised or updated estimate of funds available when requested by MCTC staff.

State Transit Assistance (STA): Pursuant to Public Utilities Code Section 99312.7, the State Controller is directed to send a preliminary estimate of STA Funds to each transportation planning agency. For fiscal year 2024-25, there is \$931,305,000 budgeted according to the most current information from the State Controller’s Office. The STA allocation estimate for Madera County Region is \$1,953,407.

The City of Chowchilla and the County of Madera have submitted applications to allocate their LTF/STA apportionments.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

**BEFORE
THE COMMISSIONERS OF THE
MADERA COUNTY TRANSPORTATION COMMISSION
COUNTY OF MADERA, STATE OF CALIFORNIA**

In the matter of
**ALLOCATION OF FY 2024-25
LOCAL TRANSPORTATION FUND**

Resolution No.: **24-09**

WHEREAS, the California Transportation Development Act established the Local Transportation Fund (LTF) and a continuous appropriation of said Fund, and

WHEREAS, the Madera County Transportation Commission (MCTC) is empowered to authorize apportionment and allocation of said Fund, and

WHEREAS, \$125,000 has been apportioned for Administration, \$137,412 has been reserved for Pedestrian and Bicycle facilities, and

WHEREAS, the Local Agencies have agreed to a MCTC expenditure of \$206,119 for shared system planning costs, per Section 99233.2 of the Transportation Development Act; and

WHEREAS, the Madera County Transportation Commission has made the finding in Resolution No. 24-05 that there are no substantial unmet transit needs that are reasonable to meet in FY 2024-25 within the jurisdictions of the County of Madera, the City of Madera, and the City of Chowchilla, and

NOW, THEREFORE, LET IT BE RESOLVED, that the following sums have been allocated under the California Administrative Code by the Madera County Transportation Commission to be expended by the City of Chowchilla, the City of Madera, and the County of Madera for the purposes set forth below:

(A) City of Chowchilla

CATX		\$ 290,817
Pedestrian & Bicycle Projects		\$ 11,729
MCTC Planning Services	\$ 17,594	
Street & Road Projects	\$ 266,326	

(B) City of Madera

Pedestrian & Bicycle Projects		\$ 57,405
MCTC Planning Services	\$ 86,107	
Unallocated	\$ 2,726,724	

C) <u>County of Madera</u>		
MCC & Demand Response		\$ 337,421
Amtrak		\$ 5,000
Pedestrian & Bicycle Projects		\$ 68,278
MCTC Planning Services	\$ 102,418	
Street & Road Projects	\$ 2,900,807	

The foregoing resolution was adopted this 17th day of July 2024 by the following vote:

Commissioner Leticia Gonzalez	_____
Commissioner Cecelia Gallegos	_____
Commissioner Waseem Ahmed	_____
Commissioner Robert Poythress	_____
Commissioner Jose Rodriguez	_____
Commissioner David Rogers	_____

Chair, Madera County Transportation Commission

Executive Director, Madera County Transportation Commission

**BEFORE
THE COMMISSIONERS OF THE
MADERA COUNTY TRANSPORTATION COMMISSION
COUNTY OF MADERA, STATE OF CALIFORNIA**

In the matter of ALLOCATION OF FY 2024-25 STATE TRANSIT ASSISTANCE FUND	Resolution No.: 24-10
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WHEREAS, State Transit Assistance funds have been made available to the Madera County Transportation Commission by the State Controller in the amount of \$1,953,407, a decrease of \$67,389 compared to the previous year’s revised allocation;

WHEREAS, the Madera County Transportation Commission has apportioned these funds to the City of Chowchilla, City of Madera, and the County of Madera for the provision of Transit Operations and Transit Planning, and has invited applications for proposed uses of these funds; and

WHEREAS, the City of Chowchilla and the County of Madera have submitted its applications recognizing the State Controller’s allocated amount;

WHEREAS, the agencies have complied by submitting appropriate documents detailing those projects and have sought authority to proceed; and

WHEREAS, priority consideration has been given to claims to enhance existing public transportation services, and to meet high priority regional, county-wide, or area-wide public transportation needs; and

WHEREAS, the sum of each of the two entities allocations from the State Transit Assistance Fund does not exceed the amount that each claimant is eligible to receive;

NOW, THEREFORE, LET IT BE RESOLVED, that the County Auditor shall establish the following reserves and pay out of the State Transit Assistance Fund in the amount listed for the transit projects shown below:

CLAIMANT	2024-25 STA
City of Chowchilla	
CATX	\$ 204,299
City of Madera	
Unallocated	\$ 803,918
County of Madera	
MCC & Demand Response	\$ 945,190

The foregoing resolution was adopted this 17th day of July 2024 by the following vote:

Commissioner Leticia Gonzalez _____
Commissioner Cecelia Gallegos _____
Commissioner Wasem Ahmed _____
Commissioner Robert Poythress _____
Commissioner Jose Rodriguez _____
Commissioner David Rogers _____

Chair, Madera County Transportation Commission

Executive Director, Madera County Transportation Commission



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 7-C

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Award Contract – Auditing Services

Enclosure: No

Action: Authorize staff to negotiate and enter a contract with Price, Paige and Company in an amount not to exceed \$40,000 for FY 23-24 with 4 additional optional years to provide auditing services to the Madera County Transportation Commission and the Madera County Transportation Authority

SUMMARY:

A Request for Proposals was released on June 17, 2024, to retain an auditing firm to provide auditing services for the Madera County Transportation Commission and Madera County Transportation Authority for Fiscal Year 2023-24 and 4 additional optional years. Staff received three proposals. An Evaluation Committee scored the proposals according to the established criteria, and the results of the scoring are as follows:

1. Price Paige and Company – 92/100 (\$40,000)
2. HHC, Inc. – 90.25/100 (\$39,680)
3. Brown Armstrong Accountancy Corporation – 89/100 (\$40,860)

After conducting the RFP process, scoring, and evaluating of the submitted proposals, MCTC staff and the Evaluation Committee are recommending the MCTC Board to authorize staff to negotiate and enter into a contract with Price Paige and Company in an amount not to exceed \$40,000 for the FY 23-24 audits. The term on the contract will be for the FY 2023-24 audits with 4 additional optional years.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 8-A
PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

FY 2024-25 Overall Work Program & Budget (OWP) – Amendment No. 1

Enclosure: Yes

Action: Approve OWP & Budget – Amendment No. 1

SUMMARY:

Included in your package is Amendment No. 1 of the FY 2024-25 Overall Work Program & Budget. The revised Budget is \$2,816,447 (increase of \$183,452 from previously adopted budget). The amendment reflects changes due to the following:

- Additional \$40,000 to Admin Consulting Services for already approved on-call HR and Personnel Services that is being carried over from FY 2023-24;
- Adjustments for planned longevity pay increases for two employees;
- Adjustments for lower than planned health insurance costs;
- Add more for planned travel expenses;
- Recognition of completion of the REAP 1.0 program in FY 2023-24;
- Adjustment to recognize previously approved budget amendment for the Measure T Renewal Outreach project;
- Adjustments to recognize the SB 125 Transit Program award of funding;
- Adjustments in some planned expenditures; and
- Adjustments in the assigned work hours in work elements.

The amendment is recognized in the following accounts:

Revenues – (Increase \$183,452,000)

- FHWA PL Carryover FY 22-23 – Increase \$5,899
- REAP Housing 1.0 – Decrease \$151,583
- REAP 2.0 – Increase \$300
- TDA Carryover – Increase \$11,071

- SB 125 Transit Program – Increase \$188,112
- Member Assessment Fees – Increase \$38
- MCTA – Increase \$129,614

Salaries & Benefits – (Decrease \$3,745)

- Salaries – Increase \$1,803
- 401(a) – Increase \$271
- FICA, Employee – Increase \$111
- Medicare – Increase \$26
- Worker’s Compensation – Decrease \$77
- Health – Decrease \$5,879

Indirect Costs – (Increase \$49,000)

- Admin Consulting Services – Increase \$40,000
- Conference/Training/Education – Increase \$1,000
- Telephone/Phone/Website – Increase \$4,000
- Travel Expenses – Increase \$3,000
- Utilities – Increase \$1,000

Other Direct Costs – (Increase \$138,197)

- Consultant (SB-1 Planning Grant) – decrease \$220
- Consultant (Regional Housing Program – \$151,583
- Consultant (Measure Renewal) – Increase \$110,000
- Consultant (Transit) – Increase \$180,000
- MCTC TDA Audits – Increase \$1,500
- MCTC TDA Other Admin Costs – Decrease \$1,500

Changes were made to all Work Elements except WEs 102.1, 104, and 201

FISCAL IMPACT:

Increase of \$183,452 to the previously approved 2024-25 Overall Work Program and Budget.



OVERALL WORK PROGRAM Fiscal Year 2024-2025

Adopted April 17, 2024
Amendment No. 1 July 17, 2024

Madera County Transportation Commission
2001 Howard Road, Suite 201
Madera, California 93637
(559) 675-0721
www.maderactc.org

Work Element 101 Regional Transportation Plan / Sustainable Communities Strategy and Environmental Impact Report

Objective

To develop and publish the Regional Transportation Plan (RTP) for Madera County pursuant to State and Federal guidelines (every four years). The Regional Transportation Plan is to be long-range (20-year planning horizon), comprehensive and financially constrained, air quality conformed and updated every four years. It must include a Sustainable Communities Strategy (SCS), be responsive to air quality issues and provide for adequate citizen participation in its development. In the development and preparation of the currently adopted 2022 RTP, staff implemented the requirements of legislation related to Global Warming Solutions Act of 2006 (AB 32) and any other subsequent legislation such as SB 375 and SB 743.

Discussion

MCTC, as the State of California designated Regional Transportation Planning Agency (RTPA) and federally designated Metropolitan Planning Organization (MPO) for Madera County, is required to update the RTP every four years in compliance with guidelines established by the California Transportation Commission (CTC) and to remain consistent with Federal law. Federal requirements, as identified in MAP-21 and the FAST Act, include consideration of metropolitan planning emphasis areas. Although the plan must be fiscally constrained, identified needs and recommended funding strategies beyond current financial capacity are included. This work element identifies staff time required to develop the plan, with recognition that RTP development also draws upon work activities within other modal elements identified in the Overall Work Program. The 2022 RTP was adopted by the MCTC Policy Board on August 31, 2022. The RTP is the primary planning document produced by MCTC and provides the policy basis for all major transportation infrastructure funding programs within the county.

This work element identifies staff time required to assemble information developed primarily through specific transportation modal elements identified in the OWP. The 2007 RTP was developed with SAFETEA-LU compliance consistent with the FHWA & FTA guidance provided by the MPO Planning Final Rule. The 2011 RTP Environmental Impact Report (EIR) also incorporated the greenhouse gas requirements of AB 32. The RTP was also developed in accordance with the 2007 RTP Guidelines adopted by the CTC. The 2017 RTP Guidelines were used for the development of the 2018 RTP and 2022 RTP. The 2014 RTP details an SCS funding implementation strategy focusing on a shift towards implementation of non-single occupancy vehicle trip transportation strategies with the goal of reducing per capita greenhouse gas tailpipe emissions. During the ongoing transportation planning process, staff compiles information into a consistent presentation format, verifies local, State, and Federal planning requirements, and submits amendments on regular updates for MCTC consideration. The stakeholders assisting in

the development and review of the RTP consist of the following: MCTC staff; local jurisdiction staffs; social service transportation agencies; Sheriff's department; Economic Development Department; School Districts; Native American Tribal Governments; consultants; and other interested public agencies and individuals. Additionally, the State Department of Housing and Community Development (HCD) consults with MCTC during the preparation of the Madera County Regional Housing Needs Assessment. This consultation ensures the coordination of information utilized for the preparation of the RTP.

The 2007 RTP was updated to incorporate the Measure T Investment Plan that was approved by the voters in November 2006. The 2011, 2014 and 2018 RTP updates carried forward the Measure T Investment Plan. The Measure is set to expire in 2026. An extension of the Measure was perused in 2022 under the same timeline as the development of the 2022 RTP. As a result of related planning activities, a Measure T extension scenario was analyzed in the 2022 RTP development process.

In fiscal year 2020/21, a consultant developed a methodology to prioritize transportation improvement projects in Madera County. The study examined all currently planned modal projects, identified new projects, and established a prioritization process for the projects. The project prioritization increased the emphasis on projects that support equitable investment in disadvantaged communities, benefited public health, and limited negative environmental impacts. The project scoring parameters of the Project Prioritization Study are considered in the 2022 RTP Update.

The California Air Resources Board (CARB) staff published the Final Sustainable Communities Strategy Program and Evaluation Guidelines in November 2019. These Guidelines outline how CARB evaluates MPO's SCS pursuant to SB 375. These new guidelines updated the SCS review methodology. The new guidelines emphasize the tracking of plan implementation, policy commitments, incremental progress, and equity as key analysis components. However, the Policy Commitments component is the only component used by CARB staff as the basis for accepting or rejecting the MPO's SB 375 GHG emission reduction target determination. The other three reporting components are included to identify the effectiveness of prior SCS implementation and increase overall transparency of the SCS for the public and other stakeholders.

MCTC staff worked with consultants where needed through the MCTC On-Call Technical Services and Modeling Support Program to thoroughly analyze and report the findings of the SCS per Sustainable Communities Strategy Program and Evaluation Guidelines in fiscal year 2021/22 and 2022/23. MCTC evaluated impacts to disadvantaged communities in support of an equitably directed RTP and SCS.

MCTC retained professional consultation services for the development of the Program Environmental Impact Report (PEIR) for the 2022 RTP/SCS in January of 2021. The Notice of Preparation process occurred in February and March of 2021. The PEIR development coincided with activities related to the RTP and SCS Scenario Development. Work with the consultant on the PEIR concluded in the fall of 2022.

MCTC, in conjunction with the other seven San Joaquin Valley MPOs, also retained Trinity Consultants for assistance with Air Quality related elements of the 2022 RTP/SCS, specifically related to SB 375 emissions analysis and evaluation of Federal criteria pollutants.

MCTC staff retained a consultant in August of 2021 to assist in a variety of outreach activities related to the development of the 2022 RTP/SCS. MCTC staff are and will continue to be engaged in outreach activities related to the RTP/SCS development. This process includes regular meetings with the RTP/SCS Oversight Committee and stakeholders. The Oversight Committee assists in making key recommendations on the direction of the RTP/SCS development. Stakeholders were engaged for comments and feedback in a variety of ways. Community workshops held for the RTP and for SCS scenario development, meetings made directly with interested individuals by request, information submitted in local publications, focused community surveys distributed online or at outreach functions and informational workshops held by MCTC staff. Due to the COVID-19 pandemic, MCTC staff focused on effective ways for interested individuals to participate online or remotely. The presence on social media for the project increased, access for online communications and meetings was bolstered, and a project website was developed for computer or mobile phone access. Several activities focused on disadvantaged communities or traditionally underrepresented populations. Translation services as well as Americans with Disabilities Act accessibility requirements were met for informational documents and materials for the project. MCTC worked with a consultant to better ensure meaningful and effective outreach occurred through the duration of the 2022 RTP/SCS update process.

The SCS submittal and subsequent review by CARB took place during the 2023/24 fiscal year. Activities in this element related to the start of development of the 2026 RTP/SCS and PEIR as well as maintenance of the 2022 RTP/SCS will be ongoing until the adoption of the 2026RTP/SCS. MCTC staff will begin to collect new transportation, housing, and demographic data to update planning tools relevant to the development of the 2026 RTP.

Performance Monitoring Measures

In conjunction with MCTC's long-range transportation planning products, staff will continue to establish appropriate performance measures in order to maintain effective performance-based planning and programming.

California Planning Emphasis Areas

Performance Management

MCTC completed a Project Prioritization Study in 2021 that prioritized all regional projects. The prioritization criteria placed more emphasis on environmental impacts and investment in underserved communities. The project scoring parameters from the Project Prioritization Study were considered in the 2022 RTP/SCS project planning process. Projects are advanced for programming in the FTIP thereafter based upon deliverability within the four-year element of the FTIP. The 2022 RTP utilizes performance measures to

prioritize projects for each scenario developed for the SCS. The current prioritization criteria are found in the MCTC Project Prioritization Study and are summarized here:

- Consistency with current regional and local plans and policies
- Congestion relief
- Improves air quality and reduces greenhouse gas (GHG) emissions
- Provides improved access to activity centers
- Improves safety
- Supports other modes of transportation
- Estimated project timing (more imminent projects are higher priority)
- Serves smart growth development and/or Sustainable Communities Strategy goals
- Avoids negative environmental impacts on environmental justice, minority and low-income communities, and Native American historic, cultural, and sacred sites
- Improves congested corridors or provides alternative relief to congested corridors
- Provides access to other modes of transportation
- Project is within (serves) a disadvantaged community as indicated by pollution burden
- Project is within (serves) a disadvantaged community as indicated by population characteristics

MCTC integrated Federal performance management requirements to improve project decision-making through performance-based planning and programming to choose the most efficient investments for Federal transportation funds as they are applicable to the region. The performance measures (PM) for the Federal highway programs include:

PM 1: HSIP and Safety Performance

PM 2: Pavement and Bridge Condition Performance

PM 3: System Performance/Freight/GHG reduction/CMAQ Performance

Staff began work on the 2026 RTP/SCS and Environmental Document in the fourth quarter of FY2023/24. Staff retained consultant assistance to prepare the environmental document. The PEIR development will happen concurrently with the RTP and SCS development concluding in the Summer of 2026. The SCS for the 2026 RTP will be aided by the SCS Development Project (WE 106-F). Staff will compose the elements of the RTP with assistance from the Modeling and Technical On-Call program if deemed necessary.

The California Transportation Commission (CTC) has authorized an update to the RTP Guidelines adopted in January of 2024. MCTC will develop the 2026 RTP/SCS in accordance with these new guidelines.

In light of the newly adopted RTP Guidelines, staff will focus on activities in support of the 2026 RTP development including:

- Assessment of current modes of transportation and the potential new travel options for the region
- Projection of future travel and goods movement needs
- Development of actions needed to address improved mobility and accessibility
- Documentation of needed policies for transportation expenditures to address future growth patterns

- Development of transportation improvements and investments consistent with the FTIP and STIP.
- Establishing the effectiveness of transportation strategies and investments to meet performance measures.
- Ensure consistency with the California Transportation Plan and other locally or regionally developed plans that address statewide and interregional transportation issues and
- Needs.
- Engage in a robust public outreach and education campaign to develop consensus, and facilitate meaningful participation and cooperation with public, community organizations, local, state and federal agencies, tribal governments, and elected officials.

Caltrans developed the California Freight Mobility Plan 2023 (CFMP) guidance to help MPOs freight planning and development process. MCTC staff will rely on the CFMP to guide short and long-range planning and decision making as applicable for Madera County's multimodal freight system in the RTP.

Previous Work

- 2018 RTP/SCS
- PEIR for the 2018 RTP/SCS
- SCS SB 375 Compliance Evaluation Report for the 2018 RTP/SCS
- 2018 RTP/SCS Amendment 1
- Outreach Report Chapter of RTP/SCS to document comprehensive outreach activities, materials and input received.
- SCS Report for the RTP/SCS including scenario development process, scenario characteristics, scenario performance
- Equity Analysis Report for the RTP/SCS including assessment of impacts to disadvantaged communities and equitability of planned investments
- 2022 RTP/SCS
- PEIR for the 2022 RTP/SCS
- Amendments to the 2018 and 2022 RTP as necessary

Product

1. Amendments to the 2022 RTP as necessary
2. Collection of new transportation, housing, and demographic data for use in development of the 2026 RTP/SCS
3. Develop 2026 RTP/SCS and Environmental Document

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
101.1	Amendments to the 2022 RTP, as needed	X		Prepare amendments for the 2022 RTP/SCS as necessary	15%	July 2024 to June 2025
101.2	Collect data for the development of the 2026 RTP/SCS	X		Update planning tools with latest available data for transportation, housing, and demographics	15%	July 2024 to June 2025
101.3	2026 RTP/SCS - Environmental Document Development	X	X	Retain consultant to prepare PEIR for the 2026 RTP/SCS	35%	July 2024 to June 2025
101.4	2026 RTP/SCS Development	X	X	Develop 2026 RTP/SCS in accordance with 2024 RTP Guidelines: Public Outreach, Call for Projects, Existing and Future Conditions analysis	35%	July 2024 to June 2025
				Total	100%	

FTE: .50

101 Regional Transportation Plan / Sustainable Communities Strategy and Environmental Impact Report

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Consultant (EIR)	50,000
MCTA			
FHWA-PL FY 23-24	44,265		
FTA-Section 5303			
STIP – PPM	5,735		
Other			
Subtotal	50,000	Subtotal	50,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	184,404
MCTA			
FHWA-PL FY 24-25	163,253		
FTA-Section 5303			
STIP – PPM	21,151		
Other			
Subtotal	184,404		
Total:	234,404	Total:	234,404

Work Element 102 Regional Housing Planning Program REAP 1.0

Objective

To accelerate housing production in the Madera County Region and facilitate compliance with the Regional Housing Needs Assessment (RHNA) plan. To incorporate CAPTI objectives, such as encouraging efficient land use, expand access to jobs, goods, services, and education.

Discussion

California requires that all local governments (cities and counties) adequately plan to meet the housing needs of everyone in the community.

Regional Early Action Planning (REAP 1.0):

Approvals of Senate Bill (SB) 113 and Assembly Bill (AB) 101 have made funding available to Councils of Governments and other groups, such as the San Joaquin Valley multiagency working group through a new Regional Early Action Planning (REAP) grant program. MCTC is part of this multiagency working group. This program is administered by the California Department of Housing and Community Development (HCD). The primary goal of the program is to accelerate housing production in California by cities and counties (local agencies) and facilitate compliance with the Regional Housing Needs Assessment prepared by HCD and MCTC.

Local Early Action Planning (LEAP) Grants:

The Local Early Action Planning Grants, provides grants complemented with technical assistance to local governments for the preparation and adoption of planning documents, and process improvements that:

1. Accelerate housing production.
2. Facilitate compliance to implement the sixth-cycle Regional Housing Needs Assessment.

Eligible activities must be related to housing planning and facilitate the streamlining and acceleration of housing production. MCTC will assist with the administration and distribution of LEAP grants in Madera County.

Regional Housing Needs Assessment (RHNA) Plan:

MCTC assisted the State Housing and Community Development (HCD) department with the preparation of the 6th Cycle Madera County Regional Housing Needs Allocation Plan (RHNA) to estimate and allocate the housing needs in the Madera County region as

mandated by the State for inclusion in city and county general plan Housing Elements. The RHNA Plan includes determinations of housing allocations specific to each jurisdiction. These housing allocations include the housing needs of all income levels while avoiding further impacting communities with current relatively high proportions of lower income households.

This project was completed in FY 2023-24 and is placed here for reference only.

Previous Work

1. Assisted HCD with the preparation of the 6th Cycle 2022 Madera County Regional Housing Needs Allocation Plan.

Product

1. Work with the San Joaquin Valley multiagency working group in the administration of REAP 1.0 funding in Madera County.
2. Monitor LEAP funding in Madera County and assist member agencies, as needed.
3. Administer REAP 1.0 funds and programs.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
102.1	Administer Regional Early Action Planning (REAP) 1.0 Funding	X		Administer REAP funding for MCTC and with local agency partners	95%	July 2024 to June 2025 (Ongoing)
102.2	Monitor Local Early Action Planning (LEAP) Funds and Provide Assistance	X		Monitor LEAP funding to local agencies and provide assistance on an as needed basis.	5%	July 2024 to June 2025 (Ongoing)

FTE: 0.00

Madera County Transportation Commission
Overall Work Program Fiscal Year 2024-25

Item 8-8-A.

102 Regional Housing Planning Program REAP 1.0

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Member Agency Allocations	0
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – REAP 1.0	0		
Subtotal	0	Subtotal	0
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	0
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – REAP 1.0	0		
Subtotal			
Total:	0	Total:	0

Work Element 105 F-Regional Growth Forecast FY 23-24

Objective

Develop a growth forecast for the region to the year 2060 to be funded with SB 1 Sustainable Transportation Formula Planning Grant funds.

Staff will develop, with assistance from a consultant, a Regional Growth Forecasting Report. The report will update projections for employment, population, housing, and demographic characteristics for the Madera County region. In addition, the report will help MCTC update the future Regional Transportation Plan and the Sustainable Communities Strategy (RTP/SCS) and provide further cohesive insight for MCTC and its member agencies regarding regional and local demographics for modeling and integrated transportation, land use, and housing studies. Staff will process data from the Central California Household Survey, completed in June of 2023, for utilization to establish base line conditions for future growth projections.

Discussion

The previous growth forecast developed for the region was completed in 2012 and projected growth from 2010 to 2050. MCTC has augmented those projections using underlying data from the California Department of Finance population projections for updates to the RTP/SCS since 2014. The new report will update projections from 2022 to 2060.

The report will reflect regional economic trends and local land use plans from the region's jurisdictions, including information about planned development projects impacting short-term growth. The data will be depicted at the jurisdiction or community level able to be applied to traffic analysis zones in the City of Chowchilla, the City of Madera, and the remainder of Madera County as utilized in the MCTCs travel demand model. Development of the report will require outreach to all jurisdictions and tribal governments in the county to review local planning policies and development trends. In addition, an advisory committee will be convened to review individual elements of the report and provide comments to enhance the projections.

The report will utilize data from the Central California Travel Survey (CCTS) completed in FY22/23. The CCTS is a comprehensive household travel survey (HTS) that utilized a modern research approach to collect demographic and travel pattern information from residents living in the San Joaquin Valley region of California. This survey obtained a detailed understanding of the travel behavior of households across the eight counties in central California.

The CCTS effort was led by the Fresno Council of Governments (FCOG) and is a collaboration between the eight metropolitan planning organizations (Valley MPOs) from Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare counties.

The CCTS will be utilized to establish detailed information for base year conditions that will inform the projection methodology.

The report will help assist decision-making for planning efforts with the capacity to produce sustainable communities, promote mixed-use development, provide affordable housing, and advance transit-oriented development. The report's results may assist jurisdictions in updating general plan land use elements or zoning codes that increase development opportunities around key transportation corridors or nodes.

Previous Work

1. San Joaquin Valley Demographic Forecasts 2010 to 2050

Product

1. Project meeting agendas and notes
2. Population, Household and Demographic Forecast
3. Employment Forecast
4. Final Report

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
105.01	Retain Consultant	X		Issue RFP, score proposals, select consultant	5%	March 2024 to May 2024
105.02	Develop Regional Forecast	X	X	Prepare Regional Growth Forecast	75%	May 2024 to July 2024
105.03	Review Regional Forecast Report	X	X	Review growth forecasts with local agencies	15%	July 2024 to August 2024
105.04	Finalize Regional Forecast Report	X	X	Adopt final Regional Growth Forecast for use in planning activities	5%	August 2024 to September 2024
				Total	100%	

FTE: .01

Madera County Transportation Commission
Overall Work Program Fiscal Year 2024-25

Item 8-8-A.

105 F-Regional Growth Forecast FY 23-24

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	7,123	Consultant	62,100
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – SB I Sustainable Planning Grant (Formula) 23-24	54,977		
Subtotal	62,100	Subtotal	62,100
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	332	Direct Wages/Benefits:	2,900
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – SB I Sustainable Planning Grant (Formula) 23-24	2,568		
Subtotal	2,900		
Total:	65,000	Total:	65,000

Work Element 106 F- Sustainable Communities Strategy Development Fiscal Year 23-24

Objective

The Madera County Sustainable Communities Strategies Development Update project will comprehensively approach establishing a robust planning document with the goal of fulfilling the requirements of the SB 375 for Sustainable Communities Strategies (SCS) as a component of the Regional Transportation Plan (RTP) and adhere to the 2017 Regional Transportation Guidelines for consultation and coordination by all interested parties. This program contributes to Caltrans' mission and overarching objectives for SB 1 Formula Grant resources: sustainability, preservation, mobility, safety, innovation, economy, health, and social equity.

Discussion

This project will further Madera County's RTP/SCS ability to reduce the State's GHG emissions, meet the GHG reduction targets established by the California Air Resources Board (CARB), and assist in achieving the Caltrans Mission and Grant Program Objectives outlined in Sustainable Transportation Planning Grant Program Grant Application Guidelines.

This project is anticipated to take several years to complete commencing in quarter four of FY 23/24 and completion in quarter three of FY 26/27. MCTC anticipates utilizing a portion of FY 23/24 SB 1 Formula Grant, FY 24/25, and all the FY 25/26 SB 1 Formula Grant funds to complete this project. MCTC will procure professional assistance to complete all the elements of this project. A full listing of all anticipated activities and their projected timeframe are included below in the Tasks section of this chapter.

Fiscal Year 23/24 Activities - WE 106.0

Staff will utilize MCTC's procurement policies and procedures to solicit proposals from qualified consultants and select a firm from request respondents. Staff will organize a kickoff meeting with Caltrans and the selected consultant to establish project administrative protocols and overall grant management. *This task will continue throughout the duration of the project into FY26/27.*

Staff will work with the consultant to develop a comprehensive Public Outreach Plan for the project. The Public Outreach Plan will establish goals for engagement throughout the Madera County region, consider the needs of underserved communities and sensitive populations, develop strategies to ensure equitable access for all to participate in the project development process, develop communication and feedback tools using an array of mediums, identify important stakeholders for engagement, and establish a schedule for engagement activities around important project milestones. *This task is expected to carry over into FY24/25.*

Fiscal Year 24/25 Activities - WE 106.1

Staff will work with the consultant to implement the Public Outreach Plan. *This activity is expected to carry over into FY25/26.*

Staff will work with the consultant to form a project oversight committee. This committee will assist in providing feedback and direction on the project activities proposed to **achieve the goals of the region's SCS. The committee will be formed with geographic and social equity in mind to ensure that people from all areas and socio-economic conditions may participate.** The group will receive information from MCTC and local agency staff or other relevant stakeholders to better inform their decision-making process. The committee will provide insights on potential SCS scenarios and consider information and feedback received during public outreach activities. **A schedule for the frequency of this committee's meeting schedule will be made with selected member's inputs.** *These activities are expected to carry over into FY 25/26.*

Staff will work with the consultant to establish SCS performance measures. A framework will be developed considering RTP/SCS goals related to system level, land-use, smart mobility framework, health equity and environmental justice and Title VI areas. Additional measures may be identified as necessary.

Staff will work with the consultant to identify GHG and VMT reduction strategies appropriate and achievable in the Madera County Region. Strategies will consider all travel modes and purposes and be applicable to various proposed scenarios for the SCS and able to advance the SCS GHG reduction goals in all communities. The task will consider CalEnviroScreen identified disadvantaged communities, especially environmentally burdened, racial minority, and low-income communities.

Staff will work with the consultant to establish an SCS Technical Methodology able to comply with CARB guidelines. Available data, SCS output measurables, and the methodology on their anticipated use and production will be documented and submitted for approval by CARB staff. *The SCS Technical Methodology development will begin in FY 24/25 and be completed in FY 25/26.*

Staff will work with the consultant to prepare and perform land-use modeling for distribution of regional growth forecast. MCTC does not own a land-use model and will rely on the consultant to utilize adequate land-use modeling software for this task. The modeling will correlate to proposed scenarios developed for consideration for the SCS. The land-use modeling outputs will be transferable to data inputs to be utilized in travel demand modeling activities of the SCS scenarios.

Staff will work with the consultant to prepare the travel demand model inputs for SCS scenario travel modeling activity. A review and edit of MCTC regional travel demand **model's traffic analysis zones, the significant roadway network, socio-economic forecasts, land use model inputs, vehicle operation costs, interregional trip tables or other input parameters** will take place, as necessary. This activity is expected to carry over into FY25/26.

Fiscal Year 25/26 Activities - WE 106.2

Staff will direct the consultant to perform SCS scenario model runs for multiple scenarios and for multiple forecast years. Consultant will utilize MCTC's regional travel demand model for these modeling activities. The work done to prepare the model and run the model for SCS activities has overlaps with activities connecting the SCS to the RTP and Federal Air Quality Conformity Determination for the 2026 RTP/SCS and 2027 FTIP. As needed to prevent redundancy or inconsistencies, the consultant will assist in ensuring all necessary modeling activities are conducted in accordance with relevant requirements especially as they pertain to the overall selected preferred plan scenario.

Staff will direct the consultant to analyze performance measures of the SCS scenarios and effectiveness of GHG and VMT reduction strategies. These analysis reports will provide important information on the SCS scenario's ability to achieve the goals of the RTP/SCS and provide insights on the preferred SCS scenario for the region. A detailed report of Performance Measures and GHG and VMT reduction strategies will be developed for the SCS.

Staff will direct the consultant to prepare a Public Outreach Report chronicling those engaged, activities conducted, feedback received, and how feedback is reflected in the SCS.

Staff will direct the consultant to prepare all project elements into a draft SCS report to be incorporated as part of the 2026 RTP/SCS. The consultant will assist in providing responses to comments received during the mandated 55-day public review period and prepare a finalized version of the SCS for adoption by the MCTC Policy Board. *These activities are expected to carry over into FY 26/27.*

Staff will work with the consultant to prepare an SCS submittal package to CARB. The package will contain all available information as requested by CARB staff for their review of the SCS. *This activity is expected to carry over into FY 26/27.*

Previous Work

- 2022 RTP/SCS
- Outreach Report Chapter of 2022 RTP/SCS to document comprehensive outreach activities, materials and input received.
- SCS Report for the 2022 RTP/SCS including scenario development process, scenario characteristics, scenario performance
- Equity Analysis Report for the 2022 RTP/SCS including assessment of impacts to disadvantaged communities and equitability of planned investments
- 2022 RTP/SCS
- Amendments to the 2018 and 2022 RTP/SCS as necessary

Product (Deliverable Year)

Fiscal Year 24/25

- 2026 SCS Public Outreach Plan (FY24-25)

Fiscal Year 25/26

- 2026 SCS Public Outreach Report (FY25-26)
- SCS Technical Methodology (FY25-26)
- 2026 SCS Performance Measures Analysis (FY25-26)
- 2026 SCS GHG and VMT Reduction Analysis (FY25-26)
- 2026 SCS Forecasting and Travel Model Scenario Activities (FY25-26)

Fiscal Year 26/27

- SCS for 2026 RTP/SCS (FY26-27)
- SCS Submittal Package (FY26-27)

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION	
106.0.01	Retain Consultant	X		Issue RFP, score proposals, select consultant	2%	May 2024 – July 2024
106.0.02	Project Management	X		Bi-weekly meetings with plan development team, establish project oversight and stakeholder list, quarterly reports to Caltrans, monthly or quarterly invoices to Caltrans	2%	May 2024 – August 2026
106.0.03	Develop Public Outreach Plan	X	X	Develop Plan for general stakeholder and public engagement with target populations, including disadvantaged communities and Environmental Justice communities, government to government outreach with state, local and tribal governments	8%	July 2024 – September 2024
106.0.04	Establish SCS Oversight Committee		X	Select individuals to serve on SCS Oversight Committee, meet regularly with committee to report overall SCS development progress and receive feedback	5%	September 2024 – May 2026

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106.0.05	Conduct Outreach Activities	X	X	Conduct a variety of in-person and online outreach in accordance with MCTC Public Participation Plan, CTC RTP Guidelines and SB 375	25%	September 2024 – May 2026
106.0.06	Establish SCS Performance Measures	X	X	Develop performance measure framework by RTP Goals for System Level, Smart Mobility Framework, Health Equity and Environmental Justice and Title VI Areas	20%	December 2024 – December 2025
106.0.07	Identify GHG and VMT reduction strategies	X	X	Identify applicable strategies able to advance the SCS GHG reduction goals in all communities, specifically in Cal Enviro screen identified disadvantaged communities, especially racial minority and low-income communities	20%	October 2024 – June 2025
106.0.08	Establish SCS Technical Methodology		X	Document the technical methodology upon which the SCS results are calculated	10%	September 2024 – December 2025
106.0.09	Prepare and Perform Land Use Modeling		X	Refine land-use model for distribution of regional growth forecast, perform land-use model runs	3%	September 2024 – June 2025
106.0.10	Prepare travel demand model for SCS scenario travel modeling activity		X	Review and edit traffic analysis zone, significant roadway network, socio-economic forecasts, land use model inputs, vehicle operation costs, or other input parameters	5%	September 2024 – June 2025

FTE: .02

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106.0 F-Sustainable Communities Strategy Development FY 23-24

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	13,670	Consultant	119,184
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – SB I Sustainable Planning Grant (Formula) 23-24	105,514		
Subtotal	119,184	Subtotal	119,184
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	508	Direct Wages/Benefits:	4,430
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – SB I Sustainable Planning Grant (Formula) 23-24	3,922		
Subtotal	4,430		
Total:	123,614	Total:	123,614

Work Element 106.1 F-Sustainable Communities Strategy Development Update Fiscal Year 24-25

Objective

The Madera County Sustainable Communities Strategies Development Update project will comprehensively approach establishing a robust planning document with the goal of fulfilling the requirements of the SB 375 for Sustainable Communities Strategies (SCS) as a component of the Regional Transportation Plan (RTP) and adhere to the 2017 Regional Transportation Guidelines for consultation and coordination by all interested parties. This program contributes to Caltrans' mission and overarching objectives for SB 1 Formula Grant resources: sustainability, preservation, mobility, safety, innovation, economy, health, and social equity.

Discussion

This project will further Madera County's RTP/SCS ability to reduce the State's GHG emissions, meet the GHG reduction targets established by the California Air Resources Board (CARB), and assist in achieving the Caltrans Mission and Grant Program Objectives outlined in Sustainable Transportation Planning Grant Program Grant Application Guidelines.

This project is anticipated to take several years to complete commencing in quarter four of FY 23/24 and completion in quarter three of FY 26/27. MCTC anticipates utilizing a portion of FY 23/24 SB 1 Formula Grant, FY 24/25, and all the FY 25/26 SB 1 Formula Grant funds to complete this project. MCTC will procure professional assistance to complete all the elements of this project. A full listing of all anticipated activities and their projected timeframe are included below in the Tasks section of this chapter.

Fiscal Year 23/24 Activities - WE 106.0

Staff will utilize MCTC's procurement policies and procedures to solicit proposals from qualified consultants and select a firm from request respondents. Staff will organize a kickoff meeting with Caltrans and the selected consultant to establish project administrative protocols and overall grant management. *This task will continue throughout the duration of the project in to FY26/27.*

Staff will work with the consultant to develop a comprehensive Public Outreach Plan for the project. The Public Outreach Plan will establish goals for engagement throughout the Madera County region, consider the needs of underserved communities and sensitive populations, develop strategies to ensure equitable access for all to participate in the project development process, develop communication and feedback tools using an array of mediums, identify important stakeholders for engagement, and establish a schedule for engagement activities around important project milestones. *This task is expected to carry over into FY24/25.*

Fiscal Year 24/25 Activities - WE 106.1

Staff will work with the consultant to implement the Public Outreach Plan. *This activity is expected to carry over into FY25/26.*

Staff will work with the consultant to form a project oversight committee. This committee will assist in providing feedback and direction on the project activities proposed to **achieve the goals of the region's SCS. The committee will be formed with geographic and social equity in mind to ensure that people from all areas and socio-economic conditions may participate.** The group will receive information from MCTC and local agency staff or other relevant stakeholders to better inform their decision-making process. The committee will provide insights on potential SCS scenarios and consider information and feedback received during public outreach activities. **A schedule for the frequency of this committee's meeting schedule will be made with selected member's inputs.** *These activities are expected to carry over into FY 25/26.*

Staff will work with the consultant to establish SCS performance measures. A framework will be developed considering RTP/SCS goals related to system level, land-use, smart mobility framework, health equity and environmental justice and Title VI areas. Additional measures may be identified as necessary.

Staff will work with the consultant to identify GHG and VMT reduction strategies appropriate and achievable in the Madera County Region. Strategies will consider all travel modes and purposes and be applicable to various proposed scenarios for the SCS and able to advance the SCS GHG reduction goals in all communities. The task will consider CalEnviroScreen identified disadvantaged communities, especially environmentally burdened, racial minority, and low-income communities.

Staff will work with the consultant to establish an SCS Technical Methodology able to comply with CARB guidelines. Available data, SCS output measurables, and the methodology on their anticipated use and production will be documented and submitted for approval by CARB staff. *The SCS Technical Methodology development will begin in FY 24/25 and be completed in FY 25/26.*

Staff will work with the consultant to prepare and perform land-use modeling for distribution of regional growth forecast. MCTC does not own a land-use model and will rely on the consultant to utilize adequate land-use modeling software for this task. The modeling will correlate to proposed scenarios developed for consideration for the SCS. The land-use modeling outputs will be transferable to data inputs to be utilized in travel demand modeling activities of the SCS scenarios.

Staff will work with the consultant to prepare the travel demand model inputs for SCS scenario travel modeling activity. A review and edit of MCTC regional travel demand **model's traffic analysis zones, the significant roadway network, socio-economic forecasts, land use model inputs, vehicle operation costs, interregional trip tables or other input parameters** will take place, as necessary. This activity is expected to carry over in to FY25/26.

Fiscal Year 25/26 Activities - WE 106.2

Staff will direct the consultant to perform SCS scenario model runs for multiple scenarios and for multiple forecast years. Consultant will utilize MCTC's regional travel demand model for these modeling activities. The work done to prepare the model and run the model for SCS activities has overlaps with activities connecting the SCS to the RTP and Federal Air Quality Conformity Determination for the 2026 RTP/SCS and 2027 FTIP. As needed to prevent redundancy or inconsistencies, the consultant will assist in ensuring all necessary modeling activities are conducted in accordance with relevant requirements especially as they pertain to the overall selected preferred plan scenario.

Staff will direct the consultant to analyze performance measures of the SCS scenarios and effectiveness of GHG and VMT reduction strategies. These analysis reports will provide important information on the SCS scenario's ability to achieve the goals of the RTP/SCS and provide insights on the preferred SCS scenario for the region. A detailed report of Performance Measures and GHG and VMT reduction strategies will be developed for the SCS.

Staff will direct the consultant to prepare a Public Outreach Report chronicling those engaged, activities conducted, feedback received, and how feedback is reflected in the SCS.

Staff will direct the consultant to prepare all project elements into a draft SCS report to be incorporated as part of the 2026 RTP/SCS. The consultant will assist in providing responses to comments received during the mandated 55-day public review period and prepare a finalized version of the SCS for adoption by the MCTC Policy Board. *These activities are expected to carry over into FY 26/27.*

Staff will work with the consultant to prepare an SCS submittal package to CARB. The package will contain all available information as requested by CARB staff for their review of the SCS. *This activity is expected to carry over into FY 26/27.*

Previous Work

- 2022 RTP/SCS
- Outreach Report Chapter of 2022 RTP/SCS to document comprehensive outreach activities, materials and input received.
- SCS Report for the 2022 RTP/SCS including scenario development process, scenario characteristics, scenario performance
- Equity Analysis Report for the 2022 RTP/SCS including assessment of impacts to disadvantaged communities and equitability of planned investments
- 2022 RTP/SCS
- Amendments to the 2018 and 2022 RTP/SCS as necessary

Product (Deliverable Year)

Fiscal Year 24/25

- 2026 SCS Public Outreach Plan (FY24-25)

Fiscal Year 25/26

- 2026 SCS Public Outreach Report (FY25-26)
- SCS Technical Methodology (FY25-26)
- 2026 SCS Performance Measures Analysis (FY25-26)
- 2026 SCS GHG and VMT Reduction Analysis (FY25-26)
- 2026 SCS Forecasting and Travel Model Scenario Activities (FY25-26)

Fiscal Year 26/27

- SCS for 2026 RTP/SCS (FY26-27)
- SCS Submittal Package (FY26-27)

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION	
106.1.01	Project Management	X		Bi-weekly meetings with plan development team, establish project oversight and stakeholder list, quarterly reports to Caltrans, monthly or quarterly invoices to Caltrans	2%	June 2024 – August 2026
106.1.02	Project Management		X	Select individuals to serve on SCS Oversight Committee, meet regularly with committee to report overall SCS development progress and receive feedback	4%	September 2024 – May 2026
106.1.03	Conduct Outreach Activities	X	X	Conduct a variety of in-person and online outreach in accordance with MCTC Public Participation Plan, CTC RTP Guidelines and SB 375 engagement mandates	20%	September 2024 – May 2026
106.1.04	Prepare Public Participation Report		X	Document all communication, outreach and engagement activities in detail	5%	April 2026 – May 2026

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106.1.05	Develop Performance Measure Analysis		X	Report on performance of SCS scenarios against performance measures	5%	June 2025 – January 2026
106.1.06	Analyze GHG and VMT reduction strategies		X	Develop Report on effectiveness by strategy if implemented	12%	January 2025 – January 2026
106.1.07	Establish SCS Technical Methodology		X	Document the technical methodology upon which the SCS results are calculated	10%	September 2024 – December 2025
106.1.08	Perform SCS Scenario Model Runs		X	Prepare SCS scenario modeling runs for multiple scenarios	12%	July 2025 – January 2026
106.1.09	Provide Modeling Support for Linked SCS Planning Activities	X	X	Support and prepare modeling runs for multiple scenarios for the RTP and 2027 Conformity Analysis	5%	July 2025 – January 2026
106.1.10	Finalize SCS Report	X	X	Document all aspects of the SCS development into a comprehensive report, present SCS with MCTC staff to MCTC Board or other stakeholders	5%	January 2026 – May 2026
106.1.11	Finalize SCS Submittal to ARB	X	X	Compile necessary SCS outputs, documentation and reports to submit to ARB	20%	May 2026 – December 2026

FTE: .03

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106.1 F-Sustainable Communities Strategy Development FY 24-25

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	20,815	Consultant	181,473
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – SB I Sustainable Planning Grant (Formula) 24-25	160,658		
Subtotal	181,473	Subtotal	181,663
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	1,048	Direct Wages/Benefits:	9,140
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other – SB I Sustainable Planning Grant (Formula) 24-25	8,092		
Subtotal	9,140		
Total:	190,613	Total:	190,613

Work Element 202 Rail

Objective

MCTC Staff will maintain a continuing, cooperative, and coordinated transportation planning process for rail modes consistent with the principles of livable communities. To incorporate CAPTI objectives, such as improving transit, rail, and shared mobility options and encouraging efficient land use.

Discussion

MCTC monitors local, State and Federal requirements impacting local plans for the rail transportation modes. Information developed is documented in staff reports and included in the Regional Transportation Plan for action.

MCTC has taken many steps in RTP development to ensure safety and capacity issues are addressed with all modes through better planning and design and using Travel Demand Management approaches to system planning and operations. As a result of these activities, MCTC has met livability/sustainability Planning Emphasis Area objectives.

MCTC staff will monitor the development of the California High-Speed Train. With the passage of Proposition 1A in November 2008, the High-Speed Train project was given an infusion of \$9.95 billion in bond funding. The California High-Speed Rail Authority has divided the proposed system into several segments for the purpose of Project-level Preliminary Engineering Design and Environmental analysis. Since Madera County sits on the “wye-connection” between three of these segments (San Jose-Merced, Merced-Fresno, and Fresno-Bakersfield), MCTC staff will attend meetings and engage in other forms of stakeholder outreach to ensure that the County is fully represented at every step of the process. The 2012 CHSRA Business Plan funded the construction of the first phase of the segment through Madera and Fresno counties with the sale of Prop 1A bonds to match Federal CHSRA grant funds beginning in 2014. The 2018 RTP/SCS addresses local connectivity to the Merced and Fresno stations focusing on Amtrak along the SR 99 corridor and BRT along the SR 41 corridor into Fresno.

In 2016 the California High Speed Rail Authority released its 2016 Business Plan. The plan called for a transfer of riders from Amtrak and High-Speed Rail to take place in Madera due to the proximity of the proposed High Speed Rail alignment and the existing alignment of the BNSF railroad Amtrak currently operates on. MCTC Staff is engaged with staff from Madera County, City of Madera, San Joaquin Joint Powers Authority and CHSRA in planning for an inclusive and effective transfer station between Amtrak and High-Speed Rail in Madera. The long-term vision is to encourage efficient land use in the immediate vicinity of the new station and Madera Community College.

The 2022 HSR Business Plan proposes to fully develop the San Joaquin Valley Segment between Bakersfield and Merced for early service. Beginning in 2029. A new single Merced Multimodal Station will connect high-speed rail to the regional Altamont Corridor

Express (ACE) and the intercity Amtrak San Joaquins service, which will be truncated in Merced. Staff will continue to work with its partners in this planning effort throughout the 2023-2024 fiscal year.

The "Intercity Passenger Rail Act of 2012" (AB 1779) was enacted on September 29, 2012. AB 1779 reauthorizes regional government agencies' ability to form the San Joaquin Joint Powers Authority (SJPA) to take over the governance/management of the existing San Joaquin intercity passenger rail service between Bakersfield-Fresno-Modesto-Stockton-Sacramento-Oakland. Madera County is represented on the SJPA Board by an MCTC Commissioner backed by an additional MCTC Commissioner as an Alternate.

The San Joaquin Valley Rail Committee (SVRC) acts as a technical advisory group to the SJPA Board. Previously, MCTC staff as well as MCTC Policy Board Members were voting members of this group. New bylaws proposed by the SJPA Board altered the nature of the SVRC membership. MPO board members and staff are no longer eligible to be representatives for this group. MCTC staff assisted the SJPA in finding new Madera County representatives for the SVRC and is committed to assisting these volunteers in the new role in any way possible.

The Central Valley Rail Working Group (CVRWG) was originally composed of four counties – Merced, Stanislaus, San Joaquin, and Sacramento. Since the new push to add early morning passenger rail service from Fresno to Sacramento, elected officials from Madera County as well as MCTC staff have been invited to participate in CVRWG meetings. This group will focus on improved passenger rail service to Sacramento, station improvements along the corridor, and collaborating with the California High Speed Rail Authority.

On April 26, 2018, California State Transportation Agency announced that the SJPA and San Joaquin Valley Rail Committee applied for and was successful in being awarded \$500.5 million of Transit and Intercity Capital Program (TIRCP) funding to expand San Joaquins and ACE services. As part of this service, the Sacramento Subdivision will be upgraded between Sacramento and Stockton to allow for passenger rail service with up to six new stations along the corridor. Additionally, new layover facilities will be constructed in Natomas (in Sacramento) and Fresno, and two trainsets may be procured for the expanded service. Additional projects to be funded with these funds include additional parking, a new station in Oakley, and a relocated Madera Station. The application identifies \$26.7 million of the TIRCP award for the Madera Station relocation.

In 2020, the San Joaquin Joint Powers Authority Board Certified an Initial Study/Mitigated Negative Declaration for a project to relocate the Madera Amtrak station to Avenue 12 in Madera County. The construction, relocation and opening of the station was expected to occur within the next four years.

In 2021, contractors were chosen by the San Joaquin Joint Powers Authority for engineering services and buildout for the Madera Station Relocation Project. Engineering is estimated to be completed in 2024, and complete buildout of the new station is estimated to be completed in 2026. SJPA anticipates additional funding needs to

complete the HST platform and intends to pursue State and Federal programs. The HST is expected to begin service in the San Joaquin Valley by 2030.

On April 4, 2022, Caltrans, Division of Transportation Planning announced Madera County was awarded a Sustainable Transportation Planning Grant. Madera County was awarded \$450,000 for the Madera Station Relocation Transit Area Specific Plan Project.

On March 24, 2023, the San Joaquin Joint Powers Authority approved an agreement for project development services and an agreement for preliminary engineering services for \$433,800 and \$514,800 respectively. The SJJPA also intends to seek \$1.2 million in State Rail Assistance Funding for the project.

Madera County will lead the project in partnership with the City of Madera, Madera County Transportation Commission, San Joaquin Joint Powers Authority (SJJPA), California High Speed Rail Authority (CHSRA), and Caltrans. This effort will guide the design and land-use in the vicinity of the station area as well as enable Madera County to promote economic development, encourage station area development, and enhance multi-modal access connections between the station, the City of Madera, Madera Community College, and other surrounding communities throughout Madera County and northern Fresno County.

On October 15, 2023, California Transportation Commission released the Draft 2024 Interregional Transportation Improvement Program (ITIP). In the Draft ITIP, \$80 million was identified for the Madera High Speed Rail Station. CTC is expected to take final action on the 2024 State Transportation Improvement Program in March of 2024.

On November 29, 2023, the MCTC board took action to approve the allocation of \$12.86 million from the region's SB 125 funding allotment. This funding builds upon and supports the 2018 TIRCP grant funding already in place to support the Madera Station project. This action followed action by the SJJPA Board to approve staff to request a minimum of \$8 million from MCTC through the SB 125 funding program on November 17, 2023.

Previous Work

1. Monitored rail development plans for Multimodal facility in Madera and relocation of Amtrak station.
2. Member of the Madera County High Speed Rail Technical Working Group.
3. Incorporated livability/sustainability PEA principles in RTP development.

Product

1. Updated information on rail planning for inclusion in the updates of the RTP.
2. Staff reports on rail issues.
3. Minutes from the San Joaquin Joint Powers Authority and San Joaquin Valley Rail Committee meetings.

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Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
202.1	Review planning issues related to rail	X		Provide feedback and/or comments on plans, studies, or policies pertinent to the regions multi-modal systems. Incorporate findings into the RTP/SCS where applicable	20%	July 2024 to June 2025
202.2	Provide staff analysis of available funding resources for rail planning projects	X		Analyze and share information for new and existing resources able to support the regions multi-modal systems	15%	July 2024 to June 2025
202.3	Participate in meetings/workshops related to rail	X		Participate in reoccurring meetings and workshops hosted by local, regional, State, and Federal partners related to multi-modal transportation	20%	July 2024 to June 2025
202.4	Participate in San Joaquin Joint Powers Authority, San Joaquin Valley Rail Committee	X		Participate in activities related to the San Joaquin Joint Powers Authority, San Joaquin Valley Rail Committee, and other commuter rail subjects of interest to the Madera region as needed.	25%	July 2024 to June 2025
202.5	Participate in the Madera Station Relocation Transit Area Specific Plan Project	X		Support Madera County staff in partnership with the City of Madera, Caltrans, CHSRA, and CalSTA in the development of the Plan	20%	July 2024 to June 2025
				Total	100%	

FTE: .09

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202 Rail

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	35,652	Direct Wages/Benefits plus Indirect:	35,652
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	35,652		
Total:	35,652	Total:	35,652

Work Element 301 Active Transportation and Complete Streets Planning – CS

Objective

MCTC Staff will maintain a continuing, cooperative, and coordinated transportation planning process with Federal, State, and Local partners for active transportation programs consistent with the principles of livable communities. To incorporate CAPTI objectives, such as expanding access to safe and convenient active transportation options.

Discussion

MCTC Staff will maintain a continuing, cooperative, and coordinated transportation planning process with Federal, State, and Local partners for active transportation programs, including complete streets, consistent with the principles of livable communities that increase safe and accessible options for multiple travel modes for people of all ages and abilities.

The Madera County Bicycle and Pedestrian Facilities Plan was updated in 2004 and recommendations from the Plan were incorporated into the 2014 RTP. Continuing staff support to local agencies in the implementation of the Bicycle and Pedestrian Facilities Plan was provided.

The Bicycle and Pedestrian Facilities Plan was replaced by the 2018 Madera County Regional Active Transportation Plan (ATP) which includes an audit of the bicycle and pedestrian networks, safety assessments, recommendations, and public outreach. The ATP lays the groundwork for an ongoing active transportation program to be utilized in all Madera County jurisdictions.

A Complete Streets Policy Guide was also adopted in 2018 to assist local jurisdictions with the adoption of their own Complete Streets Policy. Complete Streets policies ensure a connected network of streets that are accessible to all users which can encourage mode shift to non-motorized transportation that will support the goals and objectives of the Active Transportation Plan and the Sustainable Communities Strategy.

Under the new Federal transportation bill, 2.5% of Federal planning funds was set aside to help address complete street activities. This work element addresses this requirement and uses these set aside funds to help with eligible complete street activities.

MCTC partnered with the City of Madera and the Technology Transfer Program at University of California, Berkeley's Institute of Transportation Studies in 2015 to conduct a Pedestrian Safety Assessment at various locations within the City of Madera.

Caltrans District 6 worked with the Headquarters Smart Mobility and Active Transportation

Branch in developing the California Active Transportation Plan (CAT).

Each District developed a CAT Plan. District 6 developed communication with internal District 6 functional units such as Traffic Operations, Design, Public Information Office, and Asset Management. Stakeholder engagement was conducted throughout the development of the plan using map-based tools. There was a specific focus on engagement with disadvantaged communities.

Work done during CAT Plan development to engage disadvantaged communities and develop contextual guidance for selecting bike/pedestrian facilities needed for SHOPP Project Initiation Report documents will continue in the future.

Previous Work

1. Updated information on complete streets, bicycle, and pedestrian facilities for inclusion in the 2022 RTP.
2. Incorporated livability/sustainability PEA principles in RTP development.
3. Conducted Pedestrian Safety Assessment with City of Madera.
4. Adopted the Madera County Regional Active Transportation Plan in 2018.
5. Adopted the Complete Streets Policy Guide in 2018.
6. Created Interactive ATP webpage.
7. Participated in ATP meetings with Federal, State and Local agencies.
8. Updated information on bicycle and pedestrian facilities for inclusion in the 2022 RTP.
9. Continued to meet with local agencies to discuss active transportation projects
10. Notified local agencies about active transportation and related meetings and workshops.

Product

1. Prepare staff reports on non-motorized issues, including complete streets.
2. Continue collaboration with Federal, State and Local agencies regarding complete streets, bicycle, and pedestrian facilities.
3. Work with Local agencies to encourage the inclusion of complete streets, bicycle, and pedestrian facilities in their planning processes.
4. Support and encourage Local agencies to seek funding for complete streets, bicycle, and pedestrian facility projects.
5. Review existing MCTC Active Transportation Plan and Complete Streets Policy and update as necessary.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
301.1	Review Planning issues related to bicycle and pedestrian facilities	X		Provide feedback and/or comments on plans, studies, or policies pertinent to the regions multi-modal systems, including complete streets	25%	July 2024 to June 2025 (As Needed)
301.2	Provide staff analysis of available funding resources for non-motorized planning projects	X		Analyze and share information for new and existing resources able to support the regions multi-modal systems, including complete streets	20%	July 2024 to June 2025 (Ongoing)
301.3	Participate in meetings/workshops related to complete streets, bicycle, and pedestrian facilities	X		Participate in meetings and workshops hosted by Federal, State, and Local partners related to multi-modal transportation, including complete streets.	20%	July 2024 to June 2025 (Estimated number of meetings could be twice monthly)
301.4	Collect data to support the maintenance of an Active Transportation Plan including bicycle and pedestrian safety assessments	X		Collect any important data and information related to maintaining or updating the Active Transportation Plan, including Complete Streets Policies. Update the ATP webpage as needed	35%	July 2024 to June 2025 (Ongoing)
				Total	100%	

FTE: .28

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301 Active Transportation Planning – CS

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	106,692
MCTA			
FHWA-PL	74,304		
Complete Streets-PL	20,150		
FTA-Section 5303			
STIP – PPM (Match)	12,238		
Other			
Subtotal	106,692		
Total:	106,692	Total:	106,692

Work Element 401 Highways, Corridors, and Routes of Regional Significance

Objective

To maintain a continuing, cooperative, and coordinated regional Goods Movement, Streets, and Highways planning process which coordinates with our San Joaquin Valley partners and is also responsive to local needs and to State and Federal planning requirements. To incorporate CAPTI objectives, such as improving goods movement and infrastructure.

Discussion

The San Joaquin Valley Regional Planning Agencies' Directors' Committee commissioned the development of a Valleywide Goods Movement Action Plan. Based on the success of the Route 99 Business Plan and to compete for goods movement funding, the valley needed a Goods Movement Action Plan that was similar in nature to the Route 99 Business Plan. The Goods Movement Action Plan identifies the priorities and the necessity of goods movement projects in the valley. In Madera County, there is particular interest in the State Route 99, State Route 152, State Route 145, State Route 233, and State Route 41 Corridors for economic development and goods movement primarily from farm to market.

State Route 99 Coordination

MCTC staff has been in active coordination and consultation with Caltrans regarding the State Route 99 Corridor. Working with the Great Valley Center and Caltrans, a Business Plan was developed for the corridor running through the valley. Partly because of this coordination and Business Plan, the Proposition 1B bond included a State Route 99 earmark, the only transportation earmark in the bond placed before the voters. Those funds have been awarded to needed projects, but there is an additional \$5 Billion plus in projects remaining to be funded. The next objective is to develop a Financial Plan for the remaining projects that need to be funded.

Throughout this process is the potential consideration by the State of interstate status for State Route 99. At the prompting of various valley interests, the Governor did issue a letter stating, without any financial commitment, that interstate status should be investigated. Caltrans in consultation with the Federal Highways Administration determined that pursuing interstate status was not feasible at this time but will re-evaluate in the future.

San Joaquin Valley Interregional Goods Movement Plan

The San Joaquin Valley Interregional Goods Movement Plan was completed in August of 2013. It identifies the future preferred goods movement system for the Valley

implemented through a comprehensive interregional strategy.

The planning effort involved numerous stakeholders including the Federal Highway Administration, Caltrans, ports, private trucking industry, railroads, regional transportation agencies, the agricultural industry, and others. The product of this joint study is a San Joaquin Valley Policy Council planning document. Results of the Plan were included in the 2014 RTP.

San Joaquin Valley Goods Movement Sustainable Implementation Plan

The San Joaquin Valley Goods Movement Sustainable Implementation Plan (SJVGMSIP) built upon the previously completed San Joaquin Valley Interregional Goods Movement Plan which identified “first and last mile connectivity” (e.g. to-and-from freight hubs located within proximity of highways or agricultural processing centers, distribution centers, intermodal facilities, and industrial and commercial zoned land and other freight hubs), truck routing and parking needs, rural priority corridors, and developing a goods movement performance and modeling framework for the San Joaquin Valley as critical needs steps for further evaluation and development.

This study was funded through a 2014-15 Caltrans Partnership Planning for Sustainable Transportation grant program for continued evaluation and refinement of the San Joaquin Valley goods movement system.

San Joaquin Valley I-5 Goods Movement Plan

Building upon previous goods movement planning efforts, the eight San Joaquin Valley Regional Planning Agencies undertook a study for Interstate 5 and State Route 99, major freight movement corridors identified as part of the United States Department of Transportation (USDOT) National Primary Freight Network and vital to Valley's economy. This study was completed in June 2016.

This study was funded through a 2015-16 Caltrans Emerging Priorities grant for continued evaluation and refinement of the San Joaquin Valley goods movement system. Cambridge Systematics was the prime consultant engaged in this study. MCTC staff joined many other Central California transportation stakeholders to participate on the SJV Goods Movement Technical Advisory Committee. A demonstration project for truck platooning was planned for spring of 2017 but got cancelled by the truck platooning vendor.

Study of Short-Haul Rail Intermodal Facilities in the San Joaquin Valley

A major outcome of the San Joaquin Valley Regional Goods Movement Action Plan 2007 was the proposal of a rail corridor system extending from the Port of Oakland to the Tehachapi Pass and connecting to points east of south of the San Joaquin Valley.

The rail corridor system will allow goods currently being trucked through the Valley to be “diverted” to the rail corridor. This will relieve congestion, facility deterioration and air

pollution by reducing truck vehicle miles traveled (VMT) – the number one contributor to all these factors. Cambridge Systematics has been retained to conduct an analysis of Short Haul Rail Intermodal Facilities in the San Joaquin Valley.

Origin/Destination and Fiscal Impact Study

MCTC joined with Fresno COG, Madera County, Fresno County, and the City of Fresno in undertaking an Origin/Destination and Fiscal Impact Study. This study provided a comprehensive understanding of transportation movements and subsequent effects between Fresno and Madera Counties. The joint study consisted of two parts. Part one was an analysis of origin and destination traffic movements between the two counties. Part two provided an analysis of the fiscal impacts of such movements on the local and regional economy. The results of the joint study are intended to better inform local decision-making bodies regarding commuter patterns and their economic impacts, while improving the regional planning agencies' abilities to implement their Sustainable Communities Strategies. Phase One of the study was completed in the fall of 2016. Phase Two was completed in the summer of 2017.

MCTC also maintains an active street and highways planning process which is used to identify and document the need for new facilities and expansion of existing facilities to accommodate projected regional growth. Future needs are evaluated relative to projections of available financial resources and fundable projects are advanced to the Regional Transportation Plan and the Regional Transportation Improvement Program.

Included in this work element is staff participation in corridor studies, project level traffic studies, review of agency general plan updates, and review of local agency circulation elements for adequacy to meet projected needs. Streets and highways is a major focus of the Regional Transportation Plan (RTP). Passage of Measure "T" provides a needed infusion of funding into the local program. Generally, staff efforts will be directed towards the identification of safety and congestion problems to establish priorities for future project funding. Additionally, opportunities for implementation of Intelligent Transportation Systems to problems will be explored.

Funding of transportation infrastructure is a critical need. Staff will work to develop tools necessary to identify costs of improvements needed to accommodate projected regional growth and to assign benefits by geographic area. Staff will also continue efforts to identify and maximize external funding sources to support transportation improvements within Madera County.

State Route 99 Comprehensive Multimodal Corridor Plan

A multi-District effort (Districts 3, 6, and 10) has been underway since late 2019 to update the published plans for SR 99 (the 2003 Transportation Concept Report, the 2008 Rural Corridor System Management Plan (CSMP), the 2009 Urban CSMP, and the Route 99 Business Plan, most recently updated in 2020) by developing a Comprehensive Multimodal Corridor Plan (CMCP) for SR 99 through the Central Valley (from I-5 junction to U.S. 50). Outreach for the CMCP development began in earnest with a two-day hybrid

SR 99 Summit Event held in March 2022 with over 70 in-person attendees and representatives from Caltrans Districts 6 and 10, Headquarters Divisions, local partner agency representatives, elected officials, and Community-Based Organizations from the Central Valley. The SR 99 CMCP will develop a shared vision and implementation plan for the SR 99 corridor that aligns with State goals and policies while meeting the needs of agency partners, stakeholders, and the traveling public. The CMCP will revise the prior vision to align with current activity and direction, thereby comprehensively addressing the unique challenges of the corridor. The contract execution commenced in 2023. MCTC staff have thus far participated with other State and regional stakeholders in initial project meetings and shared-lane workshops. The estimated completion date for the CMCP will be in Fiscal Year 2024-25.

MCTC will participate with Caltrans CMCP development in the following capacity:

- Participate in the kick-off meeting for the CMCP development, along with Caltrans Districts 3, 6, and 10, other Valley MPOs. Consideration will be given to MCTC's past documents, studies, modeling, and community outreach/engagement relevant to SR 99 to help establish a foundation for the CMCP;
- Participate as a member of the CMCP Stakeholder Team for the duration of the CMCP development, including potentially as part of a Technical Advisory Committee (TAC); the CMCP Stakeholder Team will meet up to eight times (once each quarter for the duration of CMCP development, anticipated to last 2 years);
- Participate in the development of a Public Engagement Plan for CMCP engagement;
- In partnership with Caltrans and stakeholders, MCTC will collaborate on hosting at least two workshops for public outreach and engagement (the same will occur in all other counties in Districts 6 and 10, plus Sacramento County for District 3); the goal of these public outreach and engagement activities is to gather community, stakeholder, and local agency input to identify needs and solicit innovative ideas and shape potential solutions to transportation issues within the corridor; said comments will note county, state route, and closest street interchange/intersection(s) identified in the comments, or if comments don't apply to any specific geographic location; and
- If participating as a member of a TAC for the CMCP, MCTC will help finalize the scope, approach, and schedule of the MPO travel demand modeling and micro/mesoscopic simulation analysis; to assemble available traffic and model data such as freeway mainline and ramp volumes, arterial street volumes, intersection volumes, signal timing plans, bicycle, and pedestrian counts and transit ridership data. Traffic volumes and Travel Time data will be assembled from existing and available sources, including from PeMS (at locations having 80% or greater observed percentage), the National Performance Management Research Data Set (NPMRDS), Transportation System Network (TSN), Inrix, signal timing plans, and ramp metering rates. Recent traffic studies along the study corridor will be reviewed for data.
- Participate in specific CMCP related workshops held by State partners and their selected CMCP project consultant team.

Trade Port California

In 2019, the Central Valley Community Foundation along with the San Joaquin Valley Air Pollution Control District, The Ports of Long Beach, and Los Angeles, all eight counties of the San Joaquin Valley, and other partners initiated a California Inland Port Feasibility Analysis. The purpose of the study was to assess the viability of establishing a rail-served inland port project in California. The study was conducted by Global Logistics Development Partners (GLD Partners), an investment advisory firm specializing in transportation and logistics investments.

The outcome of the study was a California Inland Port Feasibility Analysis Preliminary Business Model report, completed on April 8, 2020. The report documented the viability of an intermodal rail service to/from the Ports of Long Beach and Los Angeles northward through the Central Valley, and terminating in Sacramento, for replacing the current all truck transport system.

Phase III of the California Inland Port Feasibility Analysis will include creating a California Inland Port Advisory Council; assessing market interest, support, and commitments among shippers; determining core project finance metrics; engage and work with the two Class One railroad companies; create functional transport centers that are models for clean energy transportation; develop associated economic competitiveness opportunities; and prepare a business plan for project implementation.

Fresno Council of Governments acting as the project lead on behalf of the San Joaquin Valley has submitted an application for the former California Inland Port, now referred to as the Trade Port California project, for **the State of California's FY 2022/23** Port and Freight Infrastructure Program. CalSTA will award up to \$1.2 billion through this program with \$600 million available for projects in 2022-23 and \$600 million in 2023-24, consistent with funding availability.

Seventy percent of this funding is to be used to support infrastructure projects supporting goods movement related to the Port of Los Angeles, the Port of Long Beach, or both. The remaining thirty percent is to be directed to other high-priority projects supporting ports and goods movement infrastructure in the rest of the State, including inland ports.

MCTC will continue to support progress towards implementing the Trade Port California project under the leadership of Fresno Council of Governments project management.

Caltrans is working with the California Energy Commission (CEC) to implement the federal NEVI program. In September, FHWA approved the state's 2023 NEVI Deployment Plan. On October 10, 2023 FHWA approved California's Round 7 nominations for additional Alternative Fuel Corridors to support EV charging through NEVI and other programs. The corridors approved in Round 7 add to the corridors approved in Rounds 1-6 and are

already part of the NEVI program. Each of these corridors will have a minimum of four fast chargers (150 kW+) at sites every 50 miles and within one mile of the corridor.

IN Madera County SR 41, 99, and 152 are included as Alternative Fuel Corridors. MCTC will work with state and local partners to identify potential projects in the Madera County region for consideration in the round 2 NEVI program solicitation.

California Freight Mobility Plan 2023

Caltrans developed the California Freight Mobility Plan 2023 (CFMP) guidance to help MPOs freight planning and development process. MCTC staff will rely on the CFMP to guide short and long-range planning and decision making as applicable for Madera County's multimodal freight system in the RTP.

Previous Work

1. Provided technical support and participated in the Fresno-Madera County Freeway Interchange Deficiency Study – Phase I & II.
2. San Joaquin Valley Goods Movement Action Plan.
3. Participation in Goods Movement Studies: Study of San Joaquin Valley Interregional Goods Movement Plan, San Joaquin Valley Goods Movement Sustainable Implementation Plan, and the San Joaquin Valley I-5/SR 99 Goods Movement Corridor Study.
4. San Joaquin River Regional Transportation Study.
5. Participation in the VTA sponsored SR 152 Trade Corridor Study.
6. Participation in SR 99 and SR 41 Congestion Management Plans.
7. Participation in the San Joaquin Valley Interregional Goods Movement Plan.
8. Study of Short-Haul Intermodal Facilities in the San Joaquin Valley.
9. Origin/Destination with Fiscal Impact Study

Product

1. Staff reports on various corridor and project level traffic studies, including SR 41 High Emphasis Focus Route, SR 49 designation, and SR 99.
2. Data pertinent to accurate modeling of travel data on goods movement corridors.
3. Continue to participate in the development of the San Joaquin Valley Inland Port Feasibility Study
4. Participate in the development of the SR 99 Multimodal Corridor Plan.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
401.1	Review local agency circulation elements including goals, policies, and objectives	X		Provide feedback and comments as necessary	10%	July 2024 to June 2025 (Biannually, or as needed)
401.2	Prepare staff analysis on impacts of existing, proposed, and new State and Federal funding programs on local agencies System as needed	X		Provide feedback and comments as necessary	20%	July 2024 to June 2025 (Quarterly, or as needed)
401.3	Participate where applicable with the Trade Port California project development	X		Assist with stakeholder engagement for the project and provide feedback and comments on the continued development of the project	20%	July 2024 to June 2025 (Ongoing)
401.4	Participate and provide technical support for the SR 99 Multimodal Corridor Plan	X		Participate in plan kickoff meeting, provide feedback and comments on the development of the plan, and assist with public engagement for the plan	35%	July 2024 to June 2025 (Ongoing)
				Total	100%	

FTE: .17

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401 Highways, Corridors, and Routes of Regional Significance

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	7,360	Direct Wages/Benefits plus Indirect:	64,170
MCTA			
FHWA-PL FY 22-23	56,810		
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	64,170		
Total:	64,170	Total:	64,170

Work Element 501 Transportation Program Development

Objective

To identify transportation improvements proposed for implementation within the four-year time frame of the Federal Transportation Improvement Program (FTIP), and other associated documents and plans, in compliance with State and Federal requirements. To incorporate CAPTI objectives, such as expanding access to safe and convenient active transportation options, improve goods movement systems and infrastructure, improve transit, rail, and shared mobility options, advance zero emission vehicle technology, and supportive infrastructure, expand access to jobs, goods, services and education.

Discussion

State law and Federal regulations require regional transportation planning agencies to prepare transportation improvement programs (FTIPs). FTIPs are formulated at three levels: regional, State and Federal. In order for a transportation project to receive State or Federal funding or project approvals, the project must be advanced from an air quality conforming RTP and FTIP. The FTIP is a short-range, four-year capital improvement program which is updated biennially to satisfy Federal requirements. Projects are advanced from the Regional FTIP to the Federal STIP by Caltrans following an air quality conformity finding by MCTC as the recognized Metropolitan Planning Organization (transportation planning agency). Work began on the 2025 FTIP in Winter 2023 and will be completed in Summer 2024.

State legislation (Senate Bill 45) restructured the STIP development process and places increased responsibility on local agencies for identifying and advancing projects for State Transportation Improvement Program (STIP) programming. Funding is now made available based on a 75%/25% county minimum and Caltrans split. The "local share" is apportioned to the county based upon the old "county minimums" formula. The "local share" is now programmed by MCTC pursuant to certain project eligibility requirements as identified in STIP guidelines. The MCTC also has the option to bid for projects in the 25% Caltrans share subject to specific conditions. The STIP has a five-year programming period which is updated biennially by the region and approved by CTC. Each year involves considerable effort by staff to monitor developments related to the implementation of revised STIP requirements.

Under Federal transportation legislation, MCTC is responsible for Federal funding programs: Regional Surface Transportation Block Grant Program (RSTP); the Congestion Mitigation and Air Quality Program (CMAQ); Carbon Reduction Program (CRP); and other Federal funding sources. Project funding decisions on these three sources are under the MCTC's control within Federal program guidance. Appropriate prioritization and selection processes for the region was consistent with the requirements of Federal

transportation legislation. MCTC is eligible to exchange its RSTP funds for State funds. Additionally, all three performance measures have been established for the 2023 FTIP and updates will be incorporated in the 2025 FTIP.

Assembly Bill 1012 was enacted into law during February of 1999 to speed up the delivery of RSTP, and CMAQ, projects. The legislation establishes “Program Delivery Advisory” teams representing State, Regional and Local Transportation Officials. The team’s main goal is to assist in the expeditious delivery of transportation projects and to expedite the use of the large cash balance in the State Highway Account. One of the main objectives of the project delivery teams was to seek ways in which to integrate environmental reviews more extensively into the transportation planning process. The Caltrans’ Environmental Review team and local agencies are investigating ways in which to coordinate activities with resources and permit agencies; to establish increased use of environmental inventories to identify sensitive areas; and improve analytical tools to speed up deliver of projects.

The legislation also provides that funds apportioned for Federal transportation programs shall remain available for three Federal fiscal years. The funds are subject to a “use it or lose it” legal requirements. MCTC in conjunction with its member agencies will be responsible for establishing project delivery and obligation authority milestones through preparation of AB 1012 Obligation Plans. These Plans will be prepared utilizing the recommended Caltrans format and will indicate monthly the amounts of Federal funds anticipated to be obligated.

The State Department of Transportation (Caltrans) in cooperation with State Metropolitan Planning Organizations has developed the California Transportation Improvement Program System (CTIPS). CTIPS is a project programming database that enables secure electronic information sharing between Caltrans and MPOs. The CTIPS project, funded by Caltrans, was initiated several years ago by the Data Base Users Group (DBUG), a joint Caltrans-MPO transportation information and programming group. It was determined that State and regional transportation planning and programming areas should be supported with the best available information and databases. CTIPS has resulted in enhanced State and regional decision-making capabilities.

MCTC staff provides continued project monitoring for federally funded projects and assists member agencies with programming projects. MCTC staff will continue to participate in California Financial Planning Group (CFPG) meetings to discuss programming issues statewide. MCTC staff will coordinate with the eight (including MCTC) San Joaquin Valley MPOs with Inter-Agency Consultation (IAC) partners and participate in conference calls as required. Staff will continue with meetings with member agencies and reports to the MCTC Board to help reduce or eliminate obligation delays and loss of funding on projects programmed in the FTIP. MCTC staff will provide oversight and will monitor federally funded projects for timely obligation, project expenditures, and final invoicing between Caltrans and member agencies. MCTC staff will assist member agencies with programming any federally funded project into the FTIP and procuring the authorization to proceed (E-76) from Caltrans District Local Assistance. As part of the monitoring process, an annual obligation plan is submitted to Caltrans to help ensure the

obligation of funds has commenced to comply with the provisions of AB 1012 (timely use of funds). Staff conduct meetings as necessary with member agencies to discuss project progress, obligation status, and to provide assistance when needed.

The Policy Board has granted the Executive Director the authority to approve Type 1-3 FTIP Amendments.

Previous Work

1. Exchanged RSTP.
2. Programmed CMAQ funding consistent with adopted Expedited Project Selection Process (EPSP).
3. Coordinated FTIPs with RTIPs.
4. Provided updated information to member agencies concerning AB 1012 activities and new State requirements for the “timely use” of State and Federal funds.
5. Prepared “local” Obligation Plans for the CMAQ program to track regional obligation progress in meeting AB 1012 requirements.
6. Entered MOU with Caltrans to “Lump-Sum” the State Highway Operation and Protection Program (SHOPP) to help accelerate the delivery of State projects.
7. Adopted previous Madera County FTIPs and Air Quality Conformity Findings.
8. Various FTIP amendments.
9. Adopted RTIPs.
10. Annual Listing of Obligated Projects: 2023.
11. Conducted a CMAQ Call for Projects in FY 2023-2024.
12. 2023 FTIP and Air Quality Conformity Analysis adopted in August 2022 and amended in March 2023.

Product

1. 2025 FTIP.
2. Air Quality Analysis for the 2025 FTIP.
3. Amendments to the 2023 FTIP and Air Quality Conformity Analysis.
4. Staff analysis of project funding available to Madera County.
5. Public Notices and Inter Agency Consultation.
6. RSTP appropriation process.
7. Local Obligation Plans for CMAQ per AB 1012 requirements.
8. Federal Annual Listing of Obligated Projects.
9. CMAQ Annual Obligation report.
10. Additional STIP revisions.

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Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
501.1	Review California Transportation Commission Fund Estimates and policies	X		Review State funding estimates and policy guidelines and updates	2%	July 2024 to June 2025 (As Needed)
501.2	Review Caltrans IIP and solicit local agency input	X		Review State transportation planning and coordinate with local agencies	3%	July 2024 to June 2025 (As needed/required through entire Fiscal Year, as requested by State and local agencies)
501.3	Finalize preparation of 2025 FTIP and Air Quality Conformity Documents and amend 2023 FTIP	X		Complete preparation of 2025 FTIP and Air Quality Conformity Analysis for the 2025 FTIP and 2022 RTP. Continue to amend the 2023 FTIP on an as needed basis	70%	July 2024 to June 2025 (As needed/required through entire Fiscal Year, as requested by State and local agencies)
501.4	Coordination of FTIP and RTP	X		Ongoing coordination of the 2023 FTIP and 2022 RTP	10%	July 2024 to June 2025 (As needed/required through entire Fiscal Year)
501.5	Prepare, submit, and upload various CMAQ Reports	X		Prepare annual reports for the CMAQ Program and input to Federal database	8%	July 2024 to June 2025 (4th Quarter 2024)
501.6	Prepare and submit AB 1012 Report	X		Prepare and submit annual AB 1012 Report to Caltrans Division of Local Assistance on status of CMAQ obligations for the Fiscal Year. Coordinate with local agencies	2%	July 2024 to June 2025 (1st Quarter 2025)
501.7	Participate in Statewide CFPG and Program CTIPS	X		Participate in the California Federal Programmers Group and	3%	July 2024 to June 2025 (Throughout)

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				program the FTIP utilizing the Caltrans CTIPS database		entire fiscal year)
501.8	Prepare Annual Listing of Federal Projects	X		Prepare and post the Annual Listing of Federal Projects that obligated funds during the prior Federal fiscal year	2%	July 2024 to June 2025 4 th Quarter 2024
				Total	100%	

FTE: .46

501 Transportation Program Development

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	19,882	Direct Wages/Benefits plus Indirect:	173,340
MCTA			
FHWA-PL	153,458		
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	173,340		
Total:	173,340	Total:	173,340

Work Element 502 Project Coordination and Financial Programming

Objective

To prioritize regional transportation projects by monitoring State and Federal funding requirements, including existing and proposed regulations and through coordination with local agencies to establish priorities according to accepted performance measures. To incorporate CAPTI objectives, as applicable.

Discussion

Senate Bill 45 provides opportunities for regions to utilize State funding (STIP) for improvements to State highways and local streets and roads. Regional Transportation Planning Agencies and local agencies have expanded responsibilities for project development, programming, and delivery and are expected to satisfactorily complete all procedural requirements pursuant to State and Federal regulations. This work element provides staff time dedicated to keeping current with all State/Federal regulations affecting project delivery and working with local agencies to ensure that project work activities are responsive to these requirements, are timely, and are processed correctly. Local agencies are responsible for normal engineering and environmental work activities related to project delivery but are expected to coordinate closely with MCTC staff to ensure that required work activities and products satisfy current State/Federal requirements and are consistent with the Regional Transportation Plan.

It is anticipated that projects will be advanced by local agencies from the priority list of projects in the Regional Transportation Plan. These projects must have a completed Project Study Report, prepared by the implementing agency (City of Chowchilla, City of Madera, and County of Madera), prior to proceeding to programming. Once programmed, there are various applications for funds which must be processed as well as requirements for the timely use of funds. State/Federal requirements change in response to new legislative initiatives such as the Climate Action Plan for Transportation Infrastructure (CAPTI), IJJA, FAST Act, and Senate Bill 45, and as guidelines are developed and modified to respond. Rather than having each MCTC member agency try to keep current with all requirements, this work element provides a staff resource to be utilized by each agency with emphasis on those activities related to responding to State/Federal agency requirements.

Previous Work

1. Planning, Programming, and Monitoring of STIP projects.

Product

1. Project transportation planning and programming support services.

2. Prioritization and financial cash flow analysis.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
502.1	Federal/State Project Programming and Delivery Requirements	X		Review and maintain Federal/State programming and delivery requirements	20%	July 2024 to June 2025 (Ongoing)
502.2	Work with Local Agencies on Federal/State Project Programming and Delivery Requirements	X		Provide staff time dedicated to keeping current with all State/Federal regulations affecting project delivery and working with local agencies to ensure that project planning and programming work activities are responsive to these requirements, are timely, and are processed correctly	30%	July 2024 to June 2025 (Through entire fiscal year)
502.3	Prioritize Projects in FTIP and RTP	X		Prioritize projects for inclusion in FTIP and RTP based upon accepted performance measures and financial analysis	45%	July 2024 to June 2025 (Ongoing)
502.4	Evaluate State Funding Programs for Applicability and Implementation	X		Evaluate Strategic Growth Council's Affordable Housing and Sustainable Communities Program and other State funding programs for applicability and implementation in Madera County	5%	July 2024 to June 2025 (Ongoing)
				Total	100%	

FTE: .13

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502 Project Coordination and Financial Programming

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	31,709
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM	31,709		
Other			
Subtotal	31,709		
Total:	31,709	Total:	31,709

Work Element 601 Travel Demand Model Management

Objective

To maintain a regional travel demand model for support in transportation and air quality planning activities.

Discussion

The Madera County travel demand model was initially developed in 1993-94 with major updates in 2001, 2012, 2015, and 2019. It was last updated as part of the San Joaquin Valley Model Improvement Program (MIP) utilizing the Cube Base/Voyager software system. The model has been updated to a new base year of 2018.

MCTC participated in the San Joaquin Valley Model Improvement (MIP) Plan which updated all the San Joaquin Valley transportation demand models. As a result, the new transportation demand model has been updated to improve its sensitivity to smart growth strategies and improve interregional travel estimates. These improvements were required to respond to the requirements of Assembly Bill 32, the Global Solutions Warming Act of 2006, and Senate Bill 375 which requires the development of a Sustainable Community Strategy (SCS) in our Regional Transportation Plan (RTP). An update to the MCTC MIP model took place in 2015 and was utilized for amending the 2014 RTP/SCS and developing and amending the 2018 RTP/SCS.

The MCTC MIP model with 2010 base year and 2040 analysis year was used for the 2014 RTP/SCS process as the basis for scenario evaluation through performance measures. The Madera CTC MIP Model was approved with the 2014 RTP/SCS in July 2014. An update to the MCTC MIP model took place in 2015 and was utilized for amending the 2014 RTP/SCS and developing and amending the 2018 RTP/SCS.

The current MCTC Model was updated by Elite Transportation Group. The update advanced the base year to 2018, applied latest planning assumptions related to travel behavior, and improved mode choice with more robust transit network modeling. The model was utilized for activities supporting the development of the 2022 RTP/SCS and 2023 FTIP.

The model is used in support of traffic analyses for plans, programs, and projects carried out by the City of Chowchilla, the City of Madera, Madera County, Tribal Governments, and Caltrans. In addition, the model is used by Madera County as the basis for its traffic impact fee program. This work element provides for network database maintenance (i.e., reflecting newly constructed roads) and enhancements necessary to provide air quality modeling capabilities as well as support for ongoing street and roads planning.

SB 743 (2013), requires that the existing metric of Level of Service (LOS), used in measuring

transportation impacts in CEQA, be replaced with Vehicle Miles Travelled as a metric of analysis. MCTC has and continues to coordinate with local agencies and State staff regarding this change taking effect on July 1, 2020. The MCTC Model was updated with SB 743 in mind so it may serve as an adequate tool towards required travel analysis and impacts for the environmental review of projects in the Madera Region. MCTC staff will continue to collaborate with its partners to ensure the model is in a state to best assist local governments with the implementation of SB 743. Staff will provide technical assistance with using the traffic model to assess VMT analysis.

MCTC, through the On-Call Technical Services and Modeling Program, developed an external trip projection table to be utilized for modeling activities related to the development of the 2022 RTP/SCS and 2023 FTIP. The tables were built utilizing data from the California Statewide Travel Demand Model.

This element also includes the costs for maintenance of the modeling software itself in addition to providing on-call technical planning/modeling consultant support to address technical planning and modeling issues as they may arise. Staff regularly assist with project specific modeling assistance including select zone and link analysis.

Air quality issues are increasingly driving traffic model application. The San Joaquin Valley transportation planning agencies have jointly sponsored a comprehensive review of modeling needs within the valley with the intent of identifying a strategic plan for model development to satisfy air quality requirements. By an agreement executed in 1999 between the San Joaquin Valley Regional Transportation Planning Agencies and the California Air Resources Board, a new modeling software platform has been implemented. The software represents a significant improvement in the state of the art and is expected to provide a higher level of information for use in ongoing air quality planning activities.

MCTC prepared the model with latest planning assumptions for use in the 2022 RTP/SCS and 2023 FTIP modeling activities. These assumptions include a regional growth forecast that includes population, households, employment, housing units, school enrollment, etc. by the year 2046.

The eight MPOs in the San Joaquin Valley collaborated on a data collection project in fiscal year 2021/2022 and 2022/2023. The Central California Travel Survey collected data for the eight counties, including household demographic information, travel patterns, and trip-making characteristics. The data will be used in estimation, calibration, and validation of the travel demand models owned by the eight Valley MPOs. These models are a critical tool for planning activities at local, regional, State, and Federal levels, such as RTP/SCS development, conformity, transportation corridor studies, environmental justice analysis, SB 743 VMT analysis under CEQA, impact fee nexus studies, and transit service planning. The data and a final report with detailed travel characteristics summarized for each county was finalized in 2023.

MCTC will consider new available data to incorporate into modelling tools for development of the 2026 RTP/SCS. MCTC is currently working with neighboring MPO partners on the Central California Travel Survey. The results of this survey will yield vital information and data able to be incorporated into transportation modelling tools. MCTC staff will work with modeling professionals to effectively incorporate new data from the Central California Travel Survey into the travel demand model during the 2023/24 fiscal year.

MCTC will also conduct a socioeconomic and demographic projection analysis for Madera County. This analysis will provide future projections of household and person data able to help better predict future conditions in the 2026 RTP analysis years.

Staff will coordinate applying updates and testing modeling functionality with their inclusion. Steps to recalibrate and validate the model will commence as necessary once new data has been applied. When all updates have been applied and calibration and validation activities are completed, the model documentation will be updated to reflect all changes.

Previous Work

1. Developed and updated latest planning assumptions for traffic analysis zones, land use assumptions and model network for 2022 RTP/SCS and EIR projects and Federal air quality conformity determinations for various criteria pollutants
2. Provided data for various transportation planning studies.
3. 2019 Madera Travel Demand Model Update
4. SB 743 VMT Postprocessing Tool
5. 2022 RTP/SCS Scenario Modeling
6. 2023 FTIP and 2022 RTP/SCS and EIR Conformity Modeling

Product

1. Create Model Runs for Significant RTP and FTIP Amendments
2. Provide Modeling Data and Assistance
3. Incorporate new available transportation, housing, and demographic data into modelling tools as necessary.
4. Update model documentation as necessary.

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Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE/ REQUENCY COMPLETION
601.01	Additional Model Runs for Significant Amendments of the RTP and FTIP	X		When needed, Run model for significant amendments of the RTP and FTIP	5%	July 2024 to June 2025
601.02	Additional Local Agency and Partner Modeling and Technical Support	X		Assist local agencies with modeling assistance where needed. Provide model data as requested to State and Federal partners	5%	July 2024 to June 2025
601.03	Incorporate new available transportation, housing, and demographic data into modelling tools	X	X	Integrate data from the Central California Travel Survey, incorporate data from socioeconomic and demographic projection analysis, Additional appropriate data sources as they are developed, Update model documentation as necessary	15%	July 2024 to June 2025
601.04	Perform modeling in support of 2026 RTP/SCS development	X	X	Set up and run modeling scenarios for multiple years in support of the transportation projects and investments developed for the 2026 RTP/SCS	75%	July 2024 to June 2025
				Total	100%	

FTE: .18

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601 Travel Demand Model Management

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	6,045	On-call Consultant(s)	50,000
MCTA		Traffic Model Support	2,700
FHWA-PL FY 23-24	46,655		
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	52,700	Subtotal	52,700
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	7,835	Direct Wages/Benefits plus Indirect:	68,310
MCTA			
FHWA-PL FY 24-25	60,475		
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	68,310		
Total:	121,010	Total:	121,010

Work Element 602 Air Quality Modeling

Objective

To maintain an ongoing coordinated transportation/air quality planning process consistent with the goal of attaining and maintaining Federal and State air quality standards.

Discussion

Ongoing air quality planning incorporates all activities necessary to ensure compliance with Federal and State air quality standards. The United States Environmental Protection Agency (EPA) has designated the entire San Joaquin Valley Air Basin as an “Extreme” 8-Hour Ozone, PM 2.5 non-attainment area, and a PM 10 attainment/maintenance area. MCTC participates with the eight San Joaquin Valley Transportation Planning Agencies, the San Joaquin Valley Air Pollution Control District (Air District), and State and Federal agencies to proactively address air quality issues. Focus is maintained on support of improved technical analyses of transportation related issues, development of effective transportation control measures, and addressing the overall air quality problem through staying informed and engaged in a broad range of efforts to identify solutions. The San Joaquin Valley Interagency Consultation Group (IAC) serves as the conduit for interagency consultation required for air quality conformity determinations and for coordinating member agency commitments to implement TCMs consistent with the approved attainment demonstration plans.

The Air District holds primary responsibility for development and adoption of attainment plans for the San Joaquin Valley. The eight Valley transportation planning agencies and the Air District have developed a coordinated, cooperative, and consistent planning process through a joint Memorandum of Understanding (MOU). An annual “Work Plan” provides for coordination of work items including (1) submission of Vehicle Miles Traveled (VMT) forecasts for development of emission budgets, (2) updating of attainment demonstration plans, (3) joint evaluation of TCMs, and other opportunities to work jointly on projects or studies that address air quality improvement.

Traditional control methods directed at stationary and mobile sources are reportedly reaching their limits of effectiveness. It is, therefore, necessary to review and broaden the assignment of responsibility for the quality of our air. Local government control measures are being implemented to address areas under the jurisdiction of local government. Additionally, as transportation choices made by the general public can significantly affect emissions from motor vehicles, education of the general public regarding effects of behavioral patterns is critical. MCTC coordinates and advises in the development of local government control measures and encourages conscientious travel choices. Pertinent air quality information is disseminated directly to the local tribal governments and MCTC staff is made available to assist with air quality requirements.

The San Joaquin Valley MPO Directors continue joint funding for a valley-wide air quality coordinator, responsible to the Directors, to ensure that air quality conformity and related modeling within the Valley is accomplished on a consistent and timely basis consistent with the requirements of MAP-21 and the FAST Act. The Federal Clean Air Act requirements are complex and require continual monitoring of changes and interpretations of the requirements. Increased involvement in technical analyses of plans, programs, and projects has been necessary during the last several years to ensure compliance. MCTC remains involved in the air quality conformity process through participation in statewide and regional workshops and committees (i.e., EMFAC 2017, etc.).

The EMFAC model developed by CARB plays an important role in analyzing impacts to air quality caused by travel behavior in the Madera Region. The model creates an inventory of various vehicle types operating throughout the State by specific region. This inventory includes low-emission and zero-emission vehicles (ZEV). The EMFAC model projects the expected market integration ZEV in the Madera Region for MCTC State and Federal air quality analysis. MCTC has demonstrated its transportation planning related air quality impacts conform to the Ozone, PM 2.5, and PM 10 standards. The MCTC Policy board acknowledged these findings and directed MCTC staff to forward the results of the analysis to appropriate State and Federal authorities who concurred with the findings. MCTC staff have worked with consultants to transition emissions analysis to newer version of the EMFAC model whereas EMFAC14 was used for the most recent analysis activities related to the development of the 2022 RTP/SCS and 2023 FTIP. Going forward, EMFAC21 will be used for emissions modeling activities.

In 2019 Safer Affordable Fuel Efficient (SAFE) Rule 1 was presented for rulemaking by the U.S. Environmental Protection Agency (EPA) and U.S. Department of Transportation's National Highway Traffic Safety Administration (NHTSA). The rule was finalized in 2019 revoking California's authority to implement the Advanced Clean Cars and ZEV mandates. CARB staff was able to develop an adjustment to the EMFAC model to account for the change. MCTC staff will continue to monitor the states of the SAFE Rule under new administration and assist CARB staff where needed with refinement to the EMFAC model resulting from any changes to the status of the SAFE rule.

MCTC staff have established the latest planning assumptions that were utilized for the 2022 RTP/SCS and EIR and the 2023 FTIP modeling activities. Staff utilized data output from various analysis years to prepare air quality emissions analysis for SB 375 and to demonstrate Federal air quality conformity. Modeling data output from various projection years and scenarios were converted into EMFAC14 model inputs. The EMFAC14 model was run to create detailed emission data upon which to develop emissions analysis for SB 375 and Federal air quality conformity requirements. Future emissions modeling activities in support of SB 375 and Federal air quality conformity will utilize EMFAC21.

Staff will finalize the conformity determination for the 2025 FTIP in the first quarter of FY 24-25. The Federal transportation conformity regulations specify criteria and procedures for conformity determinations for transportation plans, programs, and projects and their

respective amendments. Federal transportation conformity regulation stipulates the TIP and RTP must pass an emissions budget test using a budget that has been found to be adequate by EPA for transportation conformity purposes, or an interim emission test; the latest planning assumptions and emission models specified for use in conformity determinations must be employed; the TIP and RTP must provide for the timely implementation of transportation control measures (TCMs) specified in the applicable air quality implementation plans; and interagency and public consultation.

A regional emissions analysis will be prepared for the years 2024, 2025, 2026, 2029, 2031, 2037 and 2046 for each applicable pollutant. All analyses are conducted using the latest planning assumptions and emissions models. As required for the regional emissions analysis, MCTC staff will present results for conformity tests, satisfying the requirement of transportation conformity regulation. The U.S. EPA has designated Madera County as non-attainment and/or attainment/maintenance for the national ambient air quality standards tested in the conformity determination. These tests include:

- 2008 and 2015 Ozone Standard
- PM-10 Standard
- 1997 24-Hour PM2.5 Standard
- 1997 Annual PM2.5 Standard
- 2006 PM2.5 Winter 24-Hour Standard
- 2012 Annual PM2.5 Standard (Moderate)

Previous Work

1. Federal Air Quality Conformity Analysis Corresponding to the 2022 RTP/SCS and EIR and 2023 FTIP
2. 2022 RTP/SCS and EIR Emissions Analysis as required for SB 375
3. 2023 FTIP, 2022 RTP/SCS and EIR, Corresponding Conformity Analysis

Product

1. SCS Evaluation Report for the 2022 RTP/SCS
2. Hot-Spot Analysis, other airy data in support of emissions/air quality planning
3. Federal Air Quality Conformity Analysis for Significant Amendments of the RTP or FTIP
4. Final Conformity Determination for the 2025 FTIP

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
602.01 Multi-Agency Coordination for Air Quality Planning Activities	X		When needed, Run model for significant amendments of the RTP	10%	July 2024 to June 2025

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				and FTIP		
602.02	Assist Local Agencies and State and Federal Partners with Air Quality Analysis Technical Support	X		Assist local agencies with modeling assistance where needed. Provide model data as requested to State and Federal partners	40%	July 2024 to June 2025
602.03	Prepare Air Quality Conformity Determination for new SIP standards or Significant Amendments to the RTP and FTIP	X		Integrate data from the Central California Travel Survey, incorporate data from socioeconomic and demographic projection analysis, Additional appropriate data sources as they are developed, Update model documentation as necessary	50%	July 2024 to September 2025
				Total	100%	

FTE: .22

602 Air Quality Modeling

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Air Quality Consultant	9,000
MCTA			
FHWA-PL FY 23-24	7,968		
FTA-Section 5303			
STIP – PPM (Match)	1,032		
Other			
Subtotal	9,000	Subtotal	9,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	80,647
MCTA			
FHWA-PL FY 24-25	70,397		
FTA-Section 5303			
STIP – PPM (Match)	9,250		
Other			
Subtotal	80,647		
Total:	89,647	Total:	89,647

Work Element 603 GIS and Mapping Resources

Objective

To develop and maintain a database of regional planning information for use in support of all transportation planning activities of MCTC. The database includes information on regional demographics, streets and highways inventories including congestion management issues, transit systems and services, rail, aviation, and non-motorized facilities.

Discussion

MCTC has developed several planning databases in support of regional transportation planning activities. These include demographic projections for use in traffic modeling and air quality analysis; an inventory of regionally significant roads (including all State highway facilities); and land use and zoning summaries. This information is maintained in computer files using database managers as well as in MCTC's geographic information system (GIS).

This work element provides for the continuing maintenance and development of these databases. GIS training and continued development of a GIS program are ongoing tasks. The focus will be on refining information related to defining road infrastructure needs as well as incorporating demographic data as available from the 2020 Federal census.

All databases will be made available to Caltrans upon request for use in meeting statewide management system requirements as well as statewide traffic modeling needs.

As a component of the Madera County 2010 Traffic Model Update, the MCTC regional planning database was updated and validated. The existing land use database was updated using available data sources and future land use projections were developed using two different methods. The GIS database was also updated, and an integrated spatial projection created for MCTC GIS data was created.

After the adoption of the 2018 RTP/SCS, the MCTC regional modeling planning database was reviewed for accuracy and updated and validated as needed with assistance from traffic engineering and modeling consultants. Additional review and refinement occurred during the most recent MCTC model update in 2019.

After the adoption of the 2018 RTP/SCS and subsequent Environmental Document, MCTC staff began the process of updating various data sets used in the planning process related to baseline condition assumptions and long-range travel forecasting. These new data sets will be utilized for planning documents and technical modeling and reporting tools.

MCTC participates in the Madera County GIS Users Group which was formed by Madera County GIS staff. The intent of the GIS User Group is to increase coordination and communication among GIS users throughout the region and to review and make recommendations on items brought forth pertinent to activities members of the group are engaged in.

MCTC updates the regionally significant roadway network in GIS as needed to run new air quality analysis for new or amended RTP and FTIP roadway projects. The most recent RTP amendment incorporated new roadway configurations and project open to traffic dates for the future improvements along the State Route 41 corridor. This geospatial data is used in the modeling process for travel volumes and air quality analysis. Additional review and refinement occurred during the most recent MCTC model update in 2019.

In 2023 MCTC staff began to investigate ways to improve the agency's GIS databases and user experience by updating and refining its GIS capabilities. This included an overall assessment of current spatial data management capabilities, updating existing mapping tools, standardizing mapping development, implementation of new mapping datasets, hosting a variety of web applications and maps for public consumption and staff training. Increasing and expanding the abilities of an enhanced GIS platform and maintenance of GIS databases and related data layers have wide applications for use by local agencies, tribal governments, and the State for describing the existing and future conditions of transportation facilities within Madera County. This information will also assist with disseminating information across industries and sectors as a tool to help inform decision makers and members of the public.

Previous Work

1. Developed demographic projections by geographic Traffic Analysis Zones (TAZ) for 2042 in support of the 2018 RTP/FTIP.
2. Developed basic inventory of regionally significant roads.
3. Established database structure for roads inventory.
4. Provided GIS training for employees.
5. Developed GIS database for Madera County housing units by TAZ based upon the 2010 Census demographics at the block level.
6. Downloaded layer and database of disadvantaged communities for use in funding applications.
7. Updated MCTC's online GIS map viewing portal.
8. MCTC staff coordinated with local agencies to acquire bicycle and pedestrian counts within disadvantaged communities to be used in the database for use in funding applications.
9. Developed GIS layers of transit routes and stops.
10. Developed VMT Screening online webmap.
11. Developed traffic monitoring GIS database.

Product

1. Increase and expand the abilities of an enhanced GIS platform and maintenance

of GIS databases and related map layers for use by local agencies, tribal governments, and the State for describing existing conditions on transportation facilities within Madera County.

2. Maintenance of demographic database for Madera County with projections by TAZ as needed to support air quality analysis requirements for amendments to the 2026 RTP and 2023 FTIP.
3. Continuous coordination with local agencies, neighboring counties, and Caltrans.
4. Continuous GIS training for MCTC staff.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
603.1	Coordinate and consult with local GIS users	x		Attend monthly GIS user group meetings	5%	July 2024, to June 2025 (Monthly)
603.2	Stay up to date with current GIS technology, advancements, and best practices	x		Attend GIS training and workshops	5%	July 2024 to June 2025 (Quarterly)
603.3	Provide GIS support to regional efforts and major agency planning documents (RTIP, FTIP, RTP)	x		GIS layers, geoprocessing, maps (including web maps), geospatial analysis	55%	July 2024 to June 2025 (Ongoing)
603.4	Update and maintain bridge information in GIS	x		GIS layers, maps (including web maps)	5%	July 2024 to June 2025 (As Needed)
603.5	Provide GIS support to agency alternative mode planning (bicycle, pedestrian, and transit)	x		GIS layers, geoprocessing, maps (including web maps), geospatial analysis	15%	July 2024 to June 2025 (Ongoing)
603.6	Maintain current zoning and land use information in GIS	x		GIS layers, maps (including web maps)	5%	July 2024 to June 2025 (As Needed)
603.7	Provide GIS support to agency efforts to identify disadvantaged communities and secure grant funding	x		GIS layers, geoprocessing, maps (including web maps), geospatial analysis	10%	July 2024 to June 2025 (Ongoing)
				Total	100%	

FTE: .38

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603 GIS and Mapping Resources

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		GIS Support	8,300
MCTA			
FHWA-PL FY 23-24	7,348		
FTA-Section 5303			
STIP – PPM	952		
Other			
Subtotal	8,300	Subtotal	8,300
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	143,356
MCTA			
FHWA-PL FY 24-25	126,913		
FTA-Section 5303			
STIP – PPM (Match)	16,443		
Other			
Subtotal	143,356		
Total:	151,656	Total:	151,656

Work Element 604 Performance Management and Data Development

Objective

Development of transportation performance measures (PM) and targets as part of the Regional Transportation Planning Process. To incorporate CAPTI objectives, such as strategically investing in state of good repair improvements, enhance transportation safety and security, and improve goods movement and infrastructure.

Discussion

The MAP-21 and FAST Acts established new performance management requirements to ensure that MPOs improve project decision-making through performance-based planning and programming to choose the most efficient investments for Federal transportation funds. The performance measures (PM) for the Federal highway programs include:

- PM 1: HSIP and Safety Performance
- PM 2: Pavement and Bridge Condition Performance
- PM 3: System Performance/Freight/CMAQ Performance

Performance Measure 1: The Safety PM Final Rule supports the data-driven performance focus of the HSIP and establishes five performance measures to carry out the HSIP: the five-year rolling averages for: (1) Number of Fatalities, (2) Rate of Fatalities per 100 million VMT, (3) Number of Serious Injuries, (4) Rate of Serious Injuries per 100 million VMT, and (5) Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries. These safety performance measures are applicable to all public roads regardless of ownership or functional classification. The Safety PM Final Rule also establishes a common national definition for serious injuries.

The reporting cycle for the Safety PM is annual and there are no penalties for not meeting targets.

Performance Measure 2: MAP-21 and subsequent Federal rulemaking established Federal regulations that require the development of a Transportation Asset Management Plan (TAMP) and the implementation of Performance Management. These regulations require all states to utilize nationally defined performance measures related for pavements and bridges on the National Highway System (NHS). The Bridge and Pavement Performance Management Final Federal Rule established six performance measures related to the performance of the Interstate and non-Interstate NHS for the purpose of carrying out the National Highway Performance Program (NHPP) to assess pavement and bridge condition. The specific performance measures are:

- Pavement Performance of the NHS

- Percentage of Interstate pavements in Good condition
- Percentage of Interstate pavements in Poor condition
- Percentage of non-Interstate pavements in Good condition
- Percentage of non-Interstate pavements in Poor condition
- Bridge Performance of the NHS
 - Percentage of NHS bridges in Good condition
 - Percentage of NHS bridges in Poor Condition

MCTC will establish targets for these measures within 180 days of the State establishing targets. MCTC must establish 2 and 4-year targets for these measures and agree to plan or program projects so that they contribute toward accomplishment of the State performance targets or by establishing quantifiable targets for these measures for the MPA.

Performance Measure 3: Seven performance measures related to the performance of the Interstate and non-Interstate National Highway System were also established for the purpose of carrying out the NHPP; to assess freight movement on the Interstate System; and to assess traffic congestion and on-road mobile source emissions for the purpose of carrying out the Congestion Mitigation and Air Quality Improvement (CMAQ) Program. The measures are:

- Performance of the NHS:
 1. Percent of the person-miles traveled on the Interstate that are reliable (referred to as the Interstate Travel Time Reliability measure).
 2. Percent of person-miles traveled on the non-interstate NHS that are reliable (referred to as the Non-Interstate Travel Time Reliability measure).
 3. Percent change in tailpipe CO₂ emissions on the NHS compared to the reference year 2022 level (referred to as the Greenhouse Gas (GHG) measure). This measure was reinstated on December 7, 2023.
- Freight Movement on the Interstate System:
 4. Truck Travel Time Reliability (TTTR) Index (referred to as the Freight Reliability measure).
- CMAQ Program Traffic Congestion:
 5. Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita (PHED measure).
 6. Percent of Non-Single Occupancy Vehicle (SOV) Travel.
- CMAQ On-Road Mobile Source Emissions:
 7. Total Emissions Reduction.

The measures' applicability and reporting requirement depend on each MPA location and size.

The U.S. Department of Transportation encourages State DOTs and MPOs to further develop and implement a performance management approach to transportation planning and programming that supports the achievement of transportation system performance outcomes.

The performance-based planning activities require regular coordination with Federal,

State, and local agency officials; outreach to local stakeholders; identification of available data sources, data collection; identification of reasonable and achievable targets, development of a monitoring plan and reporting process; and integration of the performance-based approach into planning and programming processes and plans. MCTC coordinated with State and local partners to establish regional targets for all three Performance Measures: PM 1, 2, and 3, as applicable. MCTC will continue to coordinate with Federal, State, and local agencies to the maximum extent practicable. MCTC targets were reported to Caltrans, which must be able to provide the targets to FHWA, upon request. MCTC will continue to monitor.

Previous Work

1. Retained Consultant to develop baseline safety data and targets for safety performance measures.
2. Established performance targets for PM 1, 2, and 3 and report processes with local agencies.
3. Signed target reporting agreements with Caltrans for PM1, and mid-performance updates for PM2.
4. Signed agreements with local jurisdictions to reflect inclusion of performance target coordination, setting, and report processes.
5. Safety Performance Targets incorporated into the 2018 Regional Transportation Plan.
6. Coordinated with Caltrans for PM3 Second Performance Period 2022-2026.
7. Established PM3, Greenhouse gas (GHG), targets for the region.

Product

1. Annual Safety targets (PM 1) setting for the region.

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
604.1	Coordination and Monitoring Activities	X	Technical Advisory Meeting Participation and other State and Federal training. Monitoring State and Federal guidance related to performance measures	75%	July 2023 to June 2024
604.2	Target Setting	X	Annually establish PM1 performance targets Bi-annually revise PM 2 targets, if necessary	20%	July 2023 to June 2024, as required
604.3	Public Safety Awareness	X	Post safety related	5%	

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	Through Social Media			information in social media to keep the public apprised of traffic and weather situations that might impact travel safety conditions. Share safety information from Caltrans, FHWA, via MCTC social media.		
				Total	100%	

FTE: .15

604 Performance Management and Data Development

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	5,555	Direct Wages/Benefits plus Indirect:	48,430
MCTA			
FHWA-PL	42,875		
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	48,430		
Total:	48,430	Total:	48,430

Work Element 605 Regional Traffic Monitoring Program

Objective

To maintain the Madera County Traffic Monitoring Program as a source of current traffic information for use by local agencies, tribal governments, and the public, and as a validation tool for the county wide traffic model and VMT monitoring requirements. To incorporate CAPTI objectives, as appropriate.

Discussion

MCTC utilizes analytics software to measure travel patterns of vehicles on roadway segments and intersections, and MCTC then prepares the Traffic Monitoring Program report. Staff develops a standardized quadrennial regional count program with direction provided from the local agencies.

MCTC entered into an agreement for StreetLight Data services to support the regional traffic monitoring program. StreetLight metrics have been used and validated by hundreds of public agencies, transportation consulting firms, and private companies and is utilized by several State transportation agencies, MPOs and large cities, including Virginia DOT, Ohio DOT, Minnesota DOT, Washington State DOT, Massachusetts DOT, Maine DOT, Los Angeles DOT, and New York City DOT.

MCTC utilizes the StreetLight Data Solutions Package. The Solutions Package includes the following:

- Congestion Management – Segment Analysis (Provides the volume, average speed, speed percentiles including 85th percentile, travel time, vehicle miles traveled, vehicle hours of delay and “Free Flow Factor” of trips through corridors)
- Intersection Studies – Analyze the movement of vehicles in an intersection to determine traffic that moves left, right, or continues straight. Day parts default to 15-minute bin day parts. Includes an intersection diagram to easily analyze the inbound and outbound traffic flow and distribution across time. Features include Peak Hour Factor, Peak AM/PM Metrics and more.

MCTC staff participate in StreetLight Data software training as needed.

MCTC also maintains the regional traffic monitoring program as a source of data to support traffic modeling activities. The Madera County Traffic Monitoring report is published annually to provide local planners and the public with up-to-date information about travel characteristics on the streets and highways system. Counts taken pursuant to this program are according to an established schedule and are not intended to supplant local agency count programs.

Highway Performance Monitoring System (HPMS)

The HPMS is a nationally recognized highway information system that collects and analyzes data on the extent, condition, performance, use and operating characteristics of the Nation's highways. Annually, local agencies, through their MPO, are requested to provide sample data on arterials and collectors for inclusion in the HPMS. MCTC coordinates the data submission to Caltrans.

Previous Work

1. Published Madera County Traffic Monitoring – 2023 Annual Report.
2. Developed a quadrennial Regional Traffic Count program to enhance the calibration of the MCTC Travel Demand Model.
3. Speed studies, accident diagrams, and traffic warrants as required.

Product

1. Madera County Traffic Monitoring – 2024 Annual Report.
2. Data assistance for partner projects and stakeholders
3. HPMS data submission to Caltrans.

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION	
605.1	Utilize StreetLight software to collect traffic volume data	x		Traffic Monitoring Annual Report	65%	July 2024 to June 2025 (Annually)
605.2	Provide traffic monitoring support to local agencies, including tribal governments	x		Technical support, meetings, email correspondence	15%	July 2024 to June 2025 (Ongoing)
605.3	Collect data from local agency and Caltrans traffic county programs	x		Traffic volume data	10%	July 2024 to June 2025 (Annually)
605.4	Coordinate the submission of HPMS data to Caltrans from local agencies as required	x		HPMS data, technical support, meetings, email correspondence	5%	July 2024 to June 2025 (Annually)
605.5	Participate in software training sessions for StreetLight	x		Training, training notes	5%	July 2024 to June 2025 (Ongoing)
				Total	100%	

FTE: .04

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605 Regional Traffic Monitoring Program

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Traffic Count Software License	15,000
MCTA			
FHWA-PL FY 23-24	13,280		
FTA-Section 5303			
STIP – PPM (Match)	1,720		
Other			
Subtotal	15,000	Subtotal	15,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	15,113
MCTA			
FHWA-PL FY 24-25	13,380		
FTA-Section 5303			
STIP – PPM (Match)	1,733		
Other			
Subtotal	15,113		
Total:	30,113	Total:	30,113

Work Element 701 Public Participation Program

Objective

To develop and maintain an ongoing program with assistance from the public to provide effective public participation in the development of MCTC's plans, programs, and decision-making process, consistent with Federal transportation legislation requirements. MCTC Staff will provide the public with information on activities, meetings, planning documents and reports, and to seek input from the public on MCTC's planning activities and will utilize a consultant where necessary. Special emphasis is placed on public participation from environmental justice communities. To incorporate CAPTI objectives, such as cultivating partnerships with and building capacity of community-based organizations to engage in project development.

Discussion

The Federal Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users - SAFETEA-LU placed emphasis on the need for the transportation planning process to provide an adequate opportunity for participation by interested citizens and consult with the Native American Tribal Governments (North Fork Rancheria of Mono Indians of California and the Picayune Rancheria of the Chukchansi Indians of California). The Federal Safe, Accountable, Flexible, Efficient Transportation Equity Act: a Legacy for Users - SAFETEA-LU/ required an early, proactive, and continuing public involvement in the transportation planning process and allow 45 days for public comment and review. The process should provide complete information, timely public notice, full public access to key decisions, and support early and continuing public involvement in developing plans and programs.

This work element develops the structure for both a formal participation program and exploring alternative methods for providing public information about MCTC activities. Improved information access should lead to more public involvement and improved decision making. Early public participation from stakeholders and diverse interests are important and considered in identifying regional transportation problems and issues, and in the development of recommended solutions during project planning and development.

Public hearings, workshops, and meetings will be conducted as required. Public hearings and workshops are advertised in local newspapers, on the MCTC website, and outreach for special events utilizing social media, fliers, mailings, postings, libraries, social centers, and newsletters. Most public hearings and workshops will be advertised 30-45 days in advance. MCTC will hold public hearings, workshops, and meetings to solicit input from the public on transportation planning issues in the Madera County area, such as: Unmet Transit Needs Public Hearing; Regional Transportation Plan Workshops; Section 5310 Grant opportunities; Adoption of Federal Transportation Improvement Program; Adoption of Regional Transportation Improvement Program; Air Quality Conformity Determinations; Transportation Control Measures; Active Transportation Plan; Short-Range Transit Plan;

and other regional planning issues. Input received will be incorporated into the work products developed by staff for recommendation to the Policy Board for review, acceptance established by the Ralph M. Brown Act (Government Code sections 54950-54962) and the Americans with Disabilities Act.

MCTC staff developed a countywide list of low-income, minority, environmental justice, disadvantaged communities, Native American, elderly, and disabled organizations to better target traditionally underserved groups (i.e., elderly, disabled, low income and minority, African American, Hispanic, Asian American / Alaskan Native, and Pacific Islander). Additionally, for the Regional Transportation Plan (RTP) update, staff held a specific workshop within the City of Madera to address traditionally underserved communities.

MCTC staff updated the Public Participation Plan (PPP) in 2023 per Federal requirements. The Plan documents MCTC's procedure to allow for public input in the development of MCTC's plans and programs. The current PPP is on display at the MCTC office and website.

Title VI and Environmental Justice: Pursuant to 23 CFR 450.316(b)(1), the Federal Highways Administration expects Metropolitan Planning Organizations to have a proactive public involvement process that seeks out and considers the needs of those traditionally underserved groups (i.e. elderly, disabled, low income and minority, African American, Hispanic, Asian American, American Indian / Alaskan Native, and Pacific Islander) by existing transportation systems, including but not limited to low-income and minority households (23 CFR 450.316(b)(1)(vi)). Staff evaluated the distribution of low-income and minority household benefits and burdens associated with the current transportation planning process and its outcomes. The analysis is detailed in the Environmental Justice Policy and Procedures documents, which was adopted in FY 2014 and updated in February 2024.

Executive Order 12898, Federal Actions to Address Environmental Justice for Minority Populations and Low-Income Populations, mandates that Federal agencies make achieving environmental justice part of their missions. This order requires that disproportionately high and adverse human health or environmental effects on minority and low-income populations be identified and addressed to achieve environmental justice. Minority populations are defined in the order as African-American, Hispanic, Asian/Pacific Islander, American Indian and Alaskan Native. Low-income populations are defined in the order as persons whose household income (or in the case of a community or group, whose median household income) is at or below the U.S. Department of Health and Human Services poverty guidelines.

Executive Order 13175 requires agencies to consult and coordinate with local tribal governments. MCTC staff does notify and consult local Tribal Governments in Madera County and as needed in the neighboring counties of our planning activities. Tribal Governments in Madera County are invited to participate in MCTC's Technical Advisory Committee meetings.

Executive Order 13166 states that people who speak limited English should have meaningful access to federally conducted and federally funded programs and activities. It requires that all Federal agencies identify any need for services and implement a system to provide those services so all persons can have meaningful access to services. MCTC takes steps to solicit input from non-English speaking residents of Madera. Public notices and flyers advertising particular public hearings are translated into Spanish, as well as subsequent documentation. When warranted or requested, a Spanish language interpreter is made available for public hearings.

MCTC updated its Public Participation Plan (PPP) in preparation for the development of the 2022 RTP consistent with Federal transportation legislation requirements as well as new State requirements related to SB 375. The PPP delineates the mission of the MPO and establishes public involvement requirements and procedures for the development of the various stakeholder groups, regulatory agencies, and input from the general public. MCTC is committed to updating the PPP periodically to ensure that a collaborative interface is fostered and maintained with the public. The PPP was last updated in 2023 to more concisely direct Federal public engagement practices.

MCTC participated in The Central Valley Tribal Environmental Justice Project. The Project was a collaborative effort between the eight valley Councils of Governments (COGs) to develop a report containing tribal input on transportation, cultural preservation, participation in decision-making and environmental justice as part of the region's Blueprint process. MCTC has an assigned staff person to serve as a tribal liaison.

As a recipient of Federal dollars, MCTC is required to comply with Title VI of the Civil Rights Act of 1964 and ensure that services and benefits are provided on a non-discriminatory basis. MCTC has in place a Title VI Complaint Procedure, which outlines the process for local disposition of Title VI complaints and is consistent with guidelines found in the Federal Transit Administration Circular 4702.1B dated October 1, 2012. MCTC adopted a Title VI Plan with Limited English Proficiency (LEP) Plan in July 2014, and updated in February 2024.

Previous Work

1. Document tribal government to government relations.
2. 2016, 2021 Policy for Government-to-Government Consultation with Federal Land Management Agencies and Federally Recognized Native American Tribal Governments
3. San Joaquin Valley Blueprint – Vision and Values and Locally Preferred Scenario workshops.
4. Participation in the Central Valley Environmental Justice Project.
5. Conducted extensive outreach efforts with environmental justice communities as part of the 2022 RTP and Unmet Transit Needs.
6. Title VI Analysis for the 2022 RTP.
7. 2014, 2015, 2018, 2021, 2024 Title VI Plan and Limited English Proficiency Plan.
8. 2023 MCTC Public Participation Plan.
9. MCTC Social Media Policy.

Product

1. Document tribal government to government public participation.
2. Prepare MCTC newsletter.
3. Title VI Compliance and updates, as necessary.
4. Conduct extensive outreach efforts with environmental justice communities as part of the 2024-2025 Unmet Transit Needs.
5. Maintain and improve MCTC website and social media pages.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
701.1	MCTC Public Participation Plan Amendment	X		Amend as necessary the MCTC Public Participation Plan to comply with Federal and State Requirements	15%	July 2024 to June 2025 (As Needed)
701.2	Provide Spanish Language Translation	X	X		15%	July 2024 to June 2025 (As Needed)
701.3	Tribal Government Consultation	X		Coordinate, Consult, Collaborate with tribal governments	15%	July 2024 to June 2025 (As Needed)
701.4	Continued Consultation Policy	X		Continued MCTC Policy for Government-to-Government Consultation with Federal Land Management Agencies and Federally recognized Native American Tribal Governments	10%	July 2024 to June 2025 (As Needed)
701.5	Bicycle and Pedestrian Programs	X		Encourage bicycle and pedestrian safety education programs	10%	July 2024 to June 2025 (As Needed)
701.6	Website and Social Media	X		Maintain and improve website and social media to keep public informed about MCTC activities, public hearings, workshops, and meetings	15%	July 2024 to June 2025 (As Needed)
701.7	Review CalEPA's EnviroScreen 4.0 and Other Analysis Tools	X		Review CalEPA's EnviroScreen Version 4.0 and other relevant analysis tools as they relate to identifying	15%	July 2024 to June 2025 (As Needed)

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				disadvantaged communities, where they are concentrated and how the transportation planning process may impact these communities		
701.8	Madera Community College Collaborations	X		Collaborate with the Madera Community College Center to engage student community outreach and education activities	5%	July 2024 to June 2025 (As Needed)
				Total	100%	

FTE: .15

701 Public Participation Program

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	5,391	Public Notices	5,000
MCTA		Translation Services	2,000
FHWA-PL 23-24	41,609	SJV Website	100
FTA-Section 5303		Other Outreach Costs	39,900
STIP - PPM			
Other			
Subtotal	47,000	Subtotal	47,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	5,301	Direct Wages/Benefits plus Indirect:	46,220
MCTA			
FHWA-PL 24-25	40,919		
FTA-Section 5303			
STIP - PPM			
Other			
Subtotal	46,220		
Total:	93,220	Total:	93,220

Work Element 801 Transportation Development Act

Objective

To administer the Local Transportation Fund, State Transit Assistance Fund, and other related funding programs pursuant to the California Transportation Development Act (TDA), SB 1, and other related legislation. To incorporate CAPTI objectives, as applicable.

Discussion

MCTC, as the Regional Transportation Planning Agency and the Local Transportation Commission, is responsible for administering the Local Transportation Fund (LTF), the State Transit Assistance Fund (STA) and Senate Bill 1, the Road Repair and Accountability Act of 2017 (SB 1) funding. These funds, derived from various State taxes, are available to local agencies for transportation planning, bicycle and pedestrian facilities, public transportation services, social services transportation, and street and roads projects. **MCTC's responsibility is to ensure the funds are apportioned, allocated, and expended in accordance with current statutory and administrative code requirements.** To facilitate the process, staff assist in claim preparation and monitors related legislative activity.

MCTC staff works closely with the Social Service Transportation Advisory Council (SSTAC) required by SB 498. The SSTAC will participate in the 2023-24 Unmet Transit Needs process by reviewing public testimony and submitting annual recommendations to the MCTC Policy Board regarding any unmet public transit needs in Madera County. If it is found that there are unmet transit needs which are reasonable to meet, TDA funding must be used to address those unmet needs before being released to local agencies for local streets and roads expenditures.

MCTC is charged with administering funds from the Low Carbon Transit Operations Program (LCTOP) to transit agencies pursuant to the Transit, Affordable Housing, and Sustainable Communities Program, which was established by the California Legislature in 2014 by Senate Bill 862 (SB 862). These programs have a goal of reducing greenhouse gas emissions and are funded by auction proceeds from the California Air Resource Board's (ARB) Cap-and-Trade Program. These funds have their own statutory requirements under SB 862 but are also required to meet the statutory requirements of the Transportation Development Act.

MCTC staff assists local agencies (including tribal governments) and attends relevant workshops in preparation of Sections 5307, 5310, 5311, and 5339 grant applications to fund purchases of new transit vehicles or provide operating funds pursuant to the guidelines.

SB 1 provides a new revenue source with the implementation of the State of Good Repair (SGR) program. MCTC currently suballocates SGR funds to local agencies by population. For the SGR program, MCTC is also responsible for review and submission of project lists, disbursement of funds to local agencies, and project tracking, including annual

reporting.

Previous Work

1. Records of LTF/STA apportionment, allocations, and claims.
2. LTF/STA fiscal and performance audits.
3. Social Services Transportation Advisory Council meetings.
4. Unmet Transit Needs Hearings.
5. 2023 Triennial Performance Audit.
6. Prop 1B: PTMISEA administration.
7. LCTOP administration.
8. SB 1 State of Good Repair administration.

Product

1. LTF/STA finding of apportionment, allocations, and claims.
2. LTF/STA fiscal audits.
3. Project Lists and Reporting for related funding programs.
4. Social Services Transportation Advisory Council meetings as required.
5. Unmet Transit Needs Hearing and staff report.
6. Documentation of FY 2025-26 Unmet Needs Process.
7. LCTOP allocation, application processing, tracking, and reporting.
8. SGR suballocation, project list processing, tracking, and reporting.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
801.1	Apportionment and Allocation	X		Prepare finding of apportionment for LTF/STA and make allocations	5%	May 2025
801.2	Claims	X		Review and process LTF/STA claims Review for conformance with applicable TDA law, the RTP and SRTDP	10%	July 2024 to June 2025 Ongoing
801.3	LTF/FTA Financial Reports	X		Prepare LTF/STA financial reports	20%	December 2024
801.4	SSTAC Meetings	X		Conduct meetings of the SSTAC	10%	July 2024 to June 2025 Quarterly
801.5	Unmet Transit Needs Hearing	X		Conduct Unmet Transit Needs Hearing	5%	April 2025 Annually
801.6	Unmet Transit Needs Staff Report	X		Prepare Unmet Needs Staff Report	20%	April to May 2025

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						Annually
801.7	Financial Records	X		Maintain appropriate financial activity records	5%	July 2024 to June 2025
801.8	Fiscal Audits	X		Fiscal audits	13%	August 2024
801.9	Development of Project Application Assistance	X		Assist local agencies in development of project applications for Section 5311, 5311 (f), Section 5310; Section 5304; Section 5307; Section 5339	2%	July 2024 to June 2025 (As Needed)
801.10	LCTOP Administration	X		Administer LCTOP Program	5%	July 2024 to June 2025 Ongoing
801.11	SGR Administration	X		Administer SGR Program	5%	July 2024 to June 2025 Ongoing
				Total	100%	

FTE: .43

801 Transportation Development Act

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	29,500	Audits	15,000
MCTA		Translation Services	2,000
FHWA-PL		Public Notices	1,000
FTA-Section 5303		Other Costs	11,500
STIP - PPM			
Other			
Subtotal	29,500	Subtotal	29,500
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	102,492	Direct Wages/Benefits plus Indirect:	102,492
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other			
Subtotal	102,492		
Total:	131,992	Total:	131,992

Work Element 802 Senate Bill 125 Transit Program

Objective

Administer the Senate Bill 125 Transit Program funds for approved local transit projects, and comply with program requirements, including reporting.

Discussion

Senate Bill 125 (Chapter 54, Statutes of 2023) guides the distribution of \$4 billion in General Fund through the Transit and Intercity Rail Capital Program (TIRCP) on a population-based formula to regional transportation planning agencies, which will have the flexibility to use the money to fund transit operations or capital improvements. The transportation budget trailer bill also establishes the \$1.1 billion Zero-Emission Transit Capital Program (ZETCP) to be allocated to regional transportation planning agencies (RTPA) on a population-based formula and another formula based on revenues to fund zero-emission transit equipment and operations. Senate Bill 125 (SB 125) requires the California State Transportation Agency (CalSTA) to develop and administer an accountability program to govern the distribution of funds for the ZETCP and the General Fund component of the TIRCP. RTPAs are eligible recipients of the program funds, and as such, MCTC will receive and disburse allocated program funds for approved projects and will serve as program administrator and liaison between CalSTA and transit agencies within the Madera County region.

MCTC has collaborated with local transit agencies to submit an initial allocation package to CalSTA before the program deadline of December 31, 2023. As needed, MCTC will submit updated allocation packages to CalSTA for approval and will comply with program reporting requirements. As a condition of ongoing disbursement of requested SB 125 funds, MCTC must submit to CalSTA an annual report documenting the activities and progress made toward implementation of the projects and operating expenditures, which includes total SB 125 expenditures to date and total amount remaining. Recordkeeping and reporting requirements will apply throughout the life of the projects. MCTC is also required to submit and receive approval of a one-time, long-term financial plan by June 30, 2026, that addresses the approach to sustain the region's transit operations absent additional discretionary or nonformula State funding to maintain eligibility for future TIRCP funding in the 2026-27 fiscal year and beyond. MCTC must also post online a summary of monthly ridership data, consistent with the data submitted to the Federal Transit Administration's National Transit Database, from all its transit operators and should cover the time period starting on July 1, 2022, through June 30, 2028.

Previous Work

None.

Product

1. Updated allocation package submissions.
2. Long-term financial plan.
3. Program reports including financial records and an annual report.
4. SB 125 Transit Program webpage on MCTC's website with posted transit operator ridership data.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
802.1	Submit updated allocation packages to CalSTA	x		Allocation package documents, email correspondence, technical assistance meetings with CalSTA, meetings with local transit agencies	1%	July 2024 to June 2025 (As Needed)
802.2	Develop long-term financial plan to describe the region's transit operational sustainability	x	x	Long-term financial plan document	96%	Target completion date: June 30, 2026
802.3	Program administration, recordkeeping, and reporting	x		Reporting documents, annual report, dedicated bank account, financial records, technical assistance meetings with CalSTA, meetings with local transit agencies, email correspondence	2%	July 2024 to June 2025 (Ongoing)
802.4	Make publicly available monthly ridership data for regional transit operators	x		Webpage on agency website	1%	July 2024 to June 2025 (Monthly)
				Total	100%	

FTE: 0.02

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802 SB 125 Transit Program

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Consultant (Transit Planning)	180,000
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other – SB 125	180,000		
Subtotal	180,000	Subtotal	180,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	8,112
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other – SB 125	8,112		
Subtotal	8,112		
Total:	188,112	Total:	188,112

Work Element 901 Lobbying

Objective

To allow for Board and staff representation at State and Valley wide transportation conferences and events as well as legislative tracking and reporting.

Discussion

To allow for Board and staff representation at State and Valley wide conferences and events.

To provide funding for annual Valley Voice advocacy trips to Sacramento and Washington, D.C.

Staff provides legislative tracking and reporting.

Previous Work

1. Valley Voice Program – Sacramento and Washington, D.C.
2. CALCOG Conference.
3. Participated in meetings and activities of the Valley Legislative Affairs Committee.

Product

1. Valley Voice Program – Sacramento and Washington, D.C.
2. CALCOG Conference and meetings.
3. Legislative tracking and reporting.

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
901.1	X		Annual advocacy trips to Sacramento and Washington D.C.	65%	Sept 2024 to March 2025
901.2	X		Legislative tracking and reporting	5%	July 2024 to June 2025
901.3	X		State and Valley wide transportation conferences and events	10%	July 2024 to June 2025
901.4	X			20%	June 2025
			Total	100%	

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FTE: .06

901 Lobbying

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Consultant(s)	89,000
MCTA		Other Costs	11,000
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other – Member Fees	100,000		
Subtotal	100,000	Subtotal	100,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	8,162
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other – Member Fees	8,162		
Subtotal	8,162		
Total:	108,162	Total:	108,162

Work Element 902 Other Activities

Objective

To provide information to travelers about transportation services available within Madera County and to encourage the use of alternatives to single occupant commuting. Continue exploring the viability of a freeway service patrol in cooperation with Caltrans and the California Highway Patrol, to remove minor incidents rapidly, thereby reducing congestion, secondary accidents, and vehicle emissions. To incorporate CAPTI objectives, as applicable.

Discussion

MCTC's alternative transportation activities are designed to provide transportation related information to the community in order to promote safety, enhance the quality of life, and protect the environment. Many services and options are available within Madera County that offer alternatives to single occupancy commuting. As our community grows at a steady pace, the selection of transportation modes becomes increasingly important to the quality of life. Among other negative impacts, increased traffic congestion results in increased emissions, loss of productivity, and unpleasant driving conditions.

These activities capture many of the Transportation Control Measure commitments made by the MCTC. Through these activities, MCTC hopes to foster a spirit of concern for the environment and gather community support for the selection of alternative modes of transportation. Staff will continue to work with a variety of regional agencies and committees to gain expertise in this area and enhance its alternative transportation activities. Special effort will be made to reach and engage all segments of the community including Native Americans, minorities, low-income groups, and community-based organizations. MCTC staff will continue to address tribal concerns through a consultation process.

MCTC staff is working with a variety of partners on the development of off-model transportation tools. These tools can be utilized in many planning areas MCTC works within including ridesharing/vanpooling, alternative fuel inventory and access, transportation incentive programs, telecommuting and other traffic demand or control measures. These transportation strategies are not traditionally able to be accounted for in MCTC's technical planning framework however the benefits from these transportation investments and strategies are important and should be conveyed as such in an array of MCTC plans including but not limited to the RTP/SCS, Regional ATP Plan and the Madera Region Short Range Transit Plan.

CalVans

MCTC is a member of the California Vanpool Authority (CalVans) JPA. The expansion of Kings County's Agricultural Industries Transportation Services (AITS) vanpool program into

neighboring counties and beyond emphasized the need for a representative entity that can oversee, adjust, and make improvements to the system. The CalVans JPA was created to fund, operate, and otherwise manage public transportation projects and programs aimed at providing qualified agricultural workers with safe and affordable transportation between home and work. Though aimed at providing transportation for agricultural workers, the CalVans program supplies vans for students and employees of other businesses around the valley. CalVans operates as a Public Transit Agency.

Freeway Service Patrol

The Service Patrol (FSP) are roaming tow and service trucks that patrol pre-determined beats to assist motorists in aid. The goal of FSP is to alleviate traffic congestion problems by removing disabled vehicles and cleaning minor collisions and debris from the roadway. Typically, FSP is deployed in more urban and metropolitan areas of the State Monday through Friday during peak commute hours to provide congestion relief, safety, and air quality benefits by:

- Reducing traffic jams through prompt removal of stalled cars
- Reducing the chance of further accidents and bottlenecks caused by impatient drivers and on-lookers
- Assisting local emergency services under CHP direction
- Saving fuel and cutting air pollution emissions by reducing stop-and-go traffic
- Keeping narrowed lanes clear during highway construction projects

Freeway Service Patrol Background

The first Freeway Service Patrol (FSP) program was piloted in Los Angeles and was later expanded into other regions by State legislation in 1991. FSP is a joint program provided by the California Department of Transportation (Caltrans), the California Highway Patrol (CHP) and the local partner agencies/transportation agency. The FSP program is a free service of privately owned tow trucks under contract that patrol designated routes on congested urban freeways. Typically, FSP operates Monday through Friday during peak commute hours, and all day in pre-designated freeway corridors it is becoming more commonplace for FSP to operate during the midday and on weekends/holidays in addition to the weekday peak period service.

The goal of the statewide FSP program is to maximize the effectiveness of the freeway transportation system. FSP is a congestion management tool which strategically addresses commute traffic pattern problems. Deployment of the FSP tow trucks is driven by congestion patterns in major metropolitan areas.

The goal is accomplished by the expeditious removal of disabled/stranded vehicles from the freeway. Removing obstructions on the freeways as rapidly as possible has a positive impact on traffic volumes by eliminating problems which contribute to non-recurrent congestion.

The effectiveness of the statewide FSP program is assessed by calculating the annual benefit/cost (B/C) ration of each FSP beat. First the annual savings in incident delay, fuel consumption and air pollutant emissions due to FSP service are calculated based on the

number of assists, beat geometrics and traffic volumes. The savings are then translated into benefits using monetary values for delay and fuel consumption.

Services provided by the FSP include:

- Changing flat tires
- Jump starting vehicles
- Refilling radiators and taping leaky hoses
- Putting a gallon of fuel in gas tanks
- Towing inoperable vehicles to a safe location of the freeway
- Clearing vehicle damaged in collisions under CHP direction
- Removing debris from traffic lanes under CHP direction
- Monitoring the left shoulder part-time travel lane for visual clearing once it is in operation

The majority of funding for the 14 statewide FSP programs is made available by the State through the State Highway Account (SHS). Approximately \$25.5 million has consistently been budgeted for FSP on an annual basis to provide funding assistance and requires a 25% local match. Annual FSP program costs include the annual capital, operating and administrative costs for providing FSP service. The State's financial contribution to individual FSP programs is allocated on a formula basis consisting of the following:

- 25% on the number of urban freeway lane miles in the participating area
- 50% on the basis of the ratio of the population of the participating area
- 25% on the basis of traffic congestion as ascertained by Caltrans.

For new FSP programs State funding formula allocation is determined by Caltrans who allocates the funding at a maximum over three years as follows so as not to disrupt State funding for existing FSP programs (local funds make-up the difference):

- 33.3% of its full allocation amount in the first full fiscal year following application approval.
- No less than 66.7% of its full allocation amount in the second fiscal year following application approval.
- No less than 100% of its full allocation amount in the third fiscal year following application approval.

Under SB 1, the Road Repair and Accountability Act of 2017, an additional \$25 million in annual funding was made available for the FSP program statewide. This additional funding addresses inflationary cost increases for the program while also allowing for further expansion of the program, which should provide more congestion relief, especially in the more heavily populated and congested regions. The SB 1 FSP funding guidelines shows the annual \$25 million distributed as follows:

- Allocation for inflation and service-hour adjustments. \$12.2 million is allocated as an inflationary and service hour adjustment related to the pre-SB 1 Caltrans funding of \$25.4 million, which has been static since 2006/7.

- Allocation for the California Highway Patrol. \$3.75 million is allocated to reimburse the California Highway Patrol to both recognize static Caltrans reimbursements since the 2006/7 budget, and new workload associated with new or expanded FSP service.
- Allocation for New or Expanded Service. 9.05 million is available for allocation to support new or expanded services.

Intelligent Transportation Systems (ITS)

MCTC participated in the Valleywide Intelligent Transportation Systems (ITS) Implementation Committee for the San Joaquin Valley. The ITS plan for the San Joaquin Valley was completed in November 2001. The San Joaquin ITS SDP provides an analysis of needed functional areas, development of a regional ITS architecture, and a recommendation of projects for deployment. Staff continues to participate on the San Joaquin Valley.

ITS architecture maintenance team is to further develop and strengthen regional architecture consistent with the Federal Highway Administration ITS Architecture and Standards Final Rule. An ITS Architecture Maintenance Plan was formally adopted in July 2005. Other ITS projects include the deployment of a San Joaquin Valley 511 traveler information system in participation with a working group of Valley MPOs. The existing San Joaquin Valley ITS Infrastructure Plan will be amended into the current RTP/SCS plan and added to future RTP/SCS plans until a new ITS plan is developed.

The County of Madera is responsible for the Airport Land Use Compatibility Plan (ALUCP), formerly known as the Comprehensive Land Use Plan (CLUP). The ALUCP was adopted in 2015.

Zero Emission Planning

In 2023 Staff finalized the Madera County Zero-Emission Vehicle Readiness and Implementation Plan. This plan assesses the existing ZEV infrastructure environment, recommends infrastructure improvements and investments, identifies implementation strategies and policies to promote ZEV infrastructure adoption in the short- and long-term, identifies key community challenges and barriers to advancement, and provides stakeholders with tools to procure, site and install various ZEV infrastructure. This plan primarily addresses conventional ZEVs including battery electric vehicles (BEVs) and fuel cell electric vehicles (FCEVs).

MCTC staff will take steps to assist in the implementation of the recommendations and strategies outlined in the final plan.

MCTC staff will regularly publish new ZEV related planning resources as they become available on the MCTC webpage.

MCTC staff will coordinate bi-annual meetings related to ZEV planning in Madera County. The meetings will help inform local stakeholders, elevate topics able to help the region

advance ZEV infrastructure planning and installation, and provide resources to engage Madera County communities on progress towards ZEV infrastructure accommodations and access. The meetings will involve local and State agencies, transportation providers, utilities providers and other targeted audiences who would benefit from the topics presented during the meetings.

Broadband Access

MCTC staff will continue to monitor broadband access initiatives and programs able to support residents in Madera County. Staff will collaborate with local and state partners where needed to further the goals of the Executive Order to accelerate broadband access and SB 156 to deliver communications infrastructure for broadband access.

Previous Work

1. Rideshare promotion activities.
2. Contacts with local agencies and Madera County employers.
3. Developed logo, newsletter, and website.
4. Assisted local agencies with the renewal/adoption of Transportation Control Measures according to the Air District's voluntary bump-up to Extreme non-attainment for Ozone.
5. Evaluated and strengthened MCTC Transportation Control Measures.
6. Participated in Phase 1 deployment of the San Joaquin Valley 511 traveler information system.
7. Freeway Service Patrol Data gathering
8. San Joaquin Valley ITS Strategic Deployment Plan.
9. Madera County Zero-Emission Vehicle Readiness and Implementation Plan

Product

1. Maintain and update website and develop promotional materials.
2. Report, prepared with Caltrans and CHP, to determine eligibility to apply to Freeway Service Patrol program.
3. Updates to the ITS Architecture Maintenance Plan, if needed.
4. Updated information on aviation systems planning (planning only) for inclusion in the updates of the RTP.
5. Staff reports on aviation issues.
6. Coordinate ZEV planning collaborative meetings.
7. Publish ZEV resources.

Tasks

TASK	MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION	
902.1	Rideshare Program	X		Represent rideshare program as required	5%	July 2024 to June 2025
902.2	Rideshare Promotional Materials	X		Provide rideshare promotional materials as required	5%	July 2024 to June 2025
902.3	Develop Promotional Materials	X		Develop/print promotional materials	5%	July 2024 to June 2025
902.4	TDM activities	X		Maintain and update TDM activities on MCTC website	5%	July 2024 to June 2025
902.5	Community Outreach	X		Conduct community outreach activities as needed	5%	July 2024 to June 2025
902.6	CalVans joint powers agency	X		Participate with CalVans joint powers agency	10%	July 2024 to June 2025
902.7	Coordination of Trip Reduction Programs	X		Coordinate with tribes and major employers on employer-based trip reduction programs for existing and future employment centers	5%	July 2024 to June 2025
902.8	Freeway Service Patrol	X		Coordination with Caltrans and CHP to determine eligibility to apply to this program (Freeway Service Patrol)	5%	July 2024 to June 2025
902.9	Review Planning issues related to aviation systems planning	X		Provide feedback and/or comments on plans, studies, or policies pertinent to the regions multi-modal systems Incorporate findings into the RTP/SCS where applicable	5%	July 2024 to June 2025
902.10	Provide staff analysis of available funding resources for aviation planning projects	X		Analyze and share information for new and existing resources able to support the regions multi-modal systems	5%	July 2024 to June 2025
902.11	Participate in meetings/workshops related to ITS, aviation, and other modal elements	X		Participate in meeting and workshops hosted by local, regional, State, and Federal partners related to multi-modal transportation	15%	July 2024 to June 2025

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902.12	ZEV Regional Roundtable	X		Conduct two Coordinate ZEV planning collaborative meetings per year	15%	July 2024 to June 2025
902.13	ZEV Resources	X		Publish updated ZEV resources on the MCTC Website	5%	July 2024 to June 2025
902.14	Broadband Access	X		Participate in meetings and workshops to advance broadband access for the region	5%	July 2024 to June 2025
				Total	100%	

FTE: .35

902 Other Activities

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF	26,550	Board Costs and Other Expenses	26,550
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	26,550	Subtotal	26,550
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF	132,770	Direct Wages/Benefits plus Indirect:	132,770
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP – PPM			
Other			
Subtotal	132,770		
Total:	159,320	Total:	159,320

Work Element 1001 Overall Work Program

Objective

To develop an Overall Work Program and Budget consistent with State and Federal funding priorities and responsive to local agency needs.

Discussion

The Overall Work Program is prepared by MCTC staff and reflects State and Federal funding priorities balanced against local agency needs for transportation planning services. It is used to document annual grant funding to the MCTC and includes a discussion of the organization, significant transportation issues, proposed work activities, and the annual program budget and MCTC line-item budget. The OWP was prepared in cooperation with the State and transit operators as specified in 23 CFR 450.308(c). MCTC continues to work cooperatively with State and local agencies, including transit operators. The State and local agencies participate in the MCTC Technical Advisory Committee that reviews the OWP.

Previous Work

MCTC Overall Work Program and Budget.

Product

1. 2025-26 MCTC Overall Work Program and Budget.
2. Quarterly Reports.
3. FY 23-24 Closeout Report.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
1001.1	OWP Development	X		Draft 25-26 OWP	35%	November 2024 to February 2025
1001.2	Project Identification	X		Draft 25-26 OWP	15%	October 2024 to February 2025
1001.3	Circulation	X		Develop and circulate Draft OWP and Budget for public and agency review	10%	February 2025 to March 2025

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1001.4	Adoption	X		Complete and adopt OWP with compliance certifications and process agreement. Final 25-26 OWP.	5%	April 2025
1001.5	Reporting	X		Quarterly Reports	30%	Quarterly July 2024 to June 2025
1001.6	Closeout	X		Closeout Reports for FY 23-24	5%	August to September 2024
				Total	100%	

FTE: .18

1001 Overall Work Program

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF			
MCTA			
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other			
Subtotal		Subtotal	
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	43,912
MCTA			
FHWA-PL	38,875		
FTA-Section 5303			
STIP – PPM (Match)	5,037		
Other			
Subtotal	43,912		
Total:	43,912	Total:	43,912

Work Element 1101 MCTA Administration

Objective

To provide effective administrative and fiscal support to the Madera County Transportation Authority pursuant to the enabling legislation and adopted authority procedures.

Discussion

The Madera County Transportation Authority was formed in 2007 (approved by Madera County voters in November 2006) and is responsible for administering the proceeds of the 1/2 percent sales tax enacted in Measure "T". The Authority contracts with MCTC for provision of the Measure "T" Investment Plan and Annual Work Program, agency administrative functions, and funds administration. The Executive Director also serves as the Authority's Executive Director and performs all staff administrative functions required to support the activities of the Authority.

The Authority produces an annual report of Measure T activities, which is widely distributed to the public and other interested stakeholders by mail and posted on the MCTA website.

The Authority also provides staffing for the Measure T Citizens' Oversight Committee, an appointed body of community representatives that provide independent review and oversight of Authority compliance audits. The Committee issues an Annual Report to the Public summarizing Authority audit findings and recommendations presented to the Authority board.

Previous Work

1. Meetings of the Madera County Transportation Authority and Technical Advisory Committee.
2. Annual Fiscal Audits.
3. 2021 Strategic Plan
4. MCTA Policies and Procedures.
5. Organization and administration of Citizens' Oversight Committee.
6. Planning, Programming, and Monitoring of Measure "T" projects and develop financial analysis and cash flow analysis.

Product

1. Annual Fiscal Audits.
2. Review and process project claims.
3. Prepare financial reports.
4. MCTA Operating Budget.

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5. Annual Work Program.
6. Administration of Citizens' Oversight Committee.
7. Planning, Programming and Monitoring of Measure "T" projects.
8. Financial assistance and cash flow analysis.
9. Publication of Measure T Annual Report.

Tasks

TASK		MCTC	CONSULTANT	PRODUCTS	% OF WORK	TARGET DATE / FREQUENCY COMPLETION
1101.1	Conduct MCTA and TAC meetings	X			5%	July 2024 to June 2025
1101.2	Prepare MCTA Budget	X		MCTA Operating Budget	5%	May 2025
1101.3	Maintain MCTA financial records	X			20%	July 2024 to June 2025
1101.4	Review and process project claims	X			10%	July 2024 to June 2025
1101.5	Prepare Annual Work Program	X		Annual Work Program	24%	September 2024 to June 2025
1101.6	Administration of the Citizens' Oversight Committee	X		Publication of Measure T Annual Report	10%	July 2024 to June 2025
1101.7	Conduct Fiscal Audit		X	Annual Fiscal Audits	10%	October to December 2024
1101.8	Planning, programming, and monitoring of Measure "T" projects	X			10%	July 2024 to June 2025
1101.9	Attend conferences including Focus on the Future	X			5%	November 2024
				Total	100%	

FTE: .34

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1101 MCTA Administration

REVENUE BY SOURCE		EXPENDITURES	
<u>Direct Costs:</u>		<u>Direct Costs:</u>	
LTF		Financial Assistance, Audits, Annual Report	41,000
MCTA	244,000	Conf/Travel/Other Costs	33,000
FHWA-PL		Consultant	170,000
FTA-Section 5303			
STIP - PPM			
Other			
Subtotal	244,000	Subtotal	244,000
<u>MCTC Staff:</u>		<u>MCTC Staff:</u>	
LTF		Direct Wages/Benefits plus Indirect:	94,204
MCTA	94,204		
FHWA-PL			
FTA-Section 5303			
STIP - PPM			
Other			
Subtotal	94,204		
Total:	338,204	Total:	338,204

FY 2024-25 Overall Work Program

	Funds Available by Revenue Source														Total				
	MCTC	Other	Total	MCTC LTF	SB 125 Transit Funding Program	Member Assessment	MCTA	STIP PPM	SJV REAP Housing 1.0	REAP 2.0	SB-1 Sustainable Communities Formula	SB-1 Sustainable Communities Competitive (For illustrative purposes only)	FHWA PL	Complete Streets PL		FHWA PL Carryover 23-24	FHWA PL Carryover 22-23	FTA 5303	FTA 5303 Carryover 23-24
Carryover Prior Years				128,108	0	0	0	0	0	13,750	328,901	450,000	0	0	161,125	56,810	0	11,135	699,829
Current Year Allocation				331,119	188,112	114,000	338,204	107,000	0	0	168,750		785,849	20,150	0	0	69,272	0	2,122,456
Carryover to Future Year						(5,838)													(5,838)
Total Available Funds	1,511,640	1,304,807	2,816,447	459,227	188,112	108,162	338,204	107,000	0	13,750	497,651	450,000	785,849	20,150	161,125	56,810	69,272	11,135	2,816,447

7/12/2024 14:31 Work Element Description	Expenditures by Agency			Expenditures by Revenue Source														Total				
	MCTC	Other	Total	MCTC LTF	Federal Carryover Match -LTF	SB 125 Transit Funding Program	Member Assessment	MCTA	STIP PPM	Federal Carryover Match - PPM	SJV REAP Housing 1.0	REAP 2.0	SB-1 Sustainable Communities Formula	SB-1 Sustainable Communities Competitive (For illustrative purposes only)	FHWA PL	Complete Streets PL	FHWA PL Carryover 23-24		FHWA PL Carryover 22-23	FTA 5303	FTA 5303 Carryover 23-24	
101 Regional Transportation Plan	184,404	50,000	234,404	0					21,151	5,735					163,253		44,265					234,404
102 Regional Housing Planning Program - REAP 1.0	0	0	0	0					0		0				0							0
102.1 Regional Early Action Planning Grants of 2021 (REAP) 2.0	13,750		13,750	0					0			13,750			0							13,750
104 F Oakhurst Multimodal Corridor Study FY 22-23	2,900	180,000	182,900	20,979					0				161,921	450,000	0							182,900
105 F Regional Growth Forecast FY 23-24	2,900	62,100	65,000	7,455					0				57,545		0							65,000
106 F Sustainable Communities Strategy (SCS) Development FY 23-24	4,430	119,184	123,614	14,179					0				109,435		0							123,614
106.1 F Sustainable Communities Strategy (SCS) Development FY 24-25	9,140	181,473	190,613	21,863					0				168,750		0							190,613
201 Transit Planning	90,825		90,825	8,975	1,443				0						0				69,272	11,135		90,825
202 Rail Planning	35,652		35,652	35,652					0						0							35,652
301 Active Transportation Planning - CS	106,692		106,692	0					12,238						74,304	20,150						106,692
401 Routes, Corridors, and Routes of Regional Significance	64,170		64,170	0	7,360				0						0		56,810					64,170
501 Transportation Program Development	173,340		173,340	19,882					0						153,458							173,340
502 Project Coordination & Financial Programming	31,709		31,709	0					31,709						0							31,709
601 Travel Demand Model Management	68,310	52,700	121,010	7,835	6,045				0						60,475		46,655					121,010
602 Air Quality Modeling	80,647	9,000	89,647	0					9,250	1,032					71,397		7,968					89,647
603 GIS and Mapping Resources	143,356	8,300	151,656	0					16,443	952					126,913		7,348					151,656
604 Performance Management and Data Development	48,430		48,430	5,555	0				0						42,875							48,430
605 Regional Traffic Monitoring Program	15,113	15,000	30,113	0	0				1,733	1,720					13,380		13,280					30,113
701 Public Participation Program	46,220	47,000	93,220	5,301	5,391				0						40,919		41,609					93,220
801 Transportation Funds Administration	102,492	29,500	131,992	131,992					0						0							131,992
802 SB 125 Transit Program	8,112	180,000	188,112	0		188,112			0						0							188,112
901 Lobbying	8,162	100,000	108,162	0			108,162		0						0							108,162
902 Other Activities	132,770	26,550	159,320	159,320					0						0							159,320
1001 Overall Work Program	43,912		43,912	0					5,037						38,875							43,912
1101 MCTA Administration	94,204	244,000	338,204	0			338,204		0						0							338,204
Total Expenditures	1,511,640	1,304,807	2,816,447	438,988	20,239	188,112	108,162	338,204	97,561	9,439	0	13,750	497,651	450,000	785,849	20,150	161,125	56,810	69,272	11,135	2,816,447	
				459,227					107,000							1,023,934			80,407			

Madera County Transportation Commission
2024-25 Amended Budget
12-Jul-24

Revenues	24-25 Budget	Amend #1	Amended Budget
FHWA PL	\$785,849		\$785,849
Complete Street PL	\$20,150		\$20,150
FHWA PL Carryover FY 23-24	\$161,125		\$161,125
FHWA PL Carryover FY 22-23	\$50,911	\$5,899	\$56,810
FHWA PL Carryover FY 21-22	\$0		\$0
FTA 5303	\$69,272		\$69,272
FTA 5303 Carryover FY 23-24	\$11,135		\$11,135
FTA 5303 Carryover FY 22-23	\$0		\$0
STIP Carryover	\$0		\$0
STIP Planning	\$107,000		\$107,000
SB-1 Sustainable Communities 24-25	\$168,750		\$168,750
SB-1 Sustainable Communities 23-24	\$166,980		\$166,980
SB-1 Sustainable Communities 22-23	\$161,921		\$161,921
REAP Housing 1.0	\$151,583	(\$151,583)	\$0
REAP 2.0	\$13,450	\$300	\$13,750
TDA Carryover	\$117,037	\$11,071	\$128,108
TDA Administration	\$125,000		\$125,000
TDA Planning	\$206,118	\$1	\$206,119
SB 125 Transit Funding Program	\$0	\$188,112	\$188,112
Member Assessment Fees	\$108,124	\$38	\$108,162
MCTA Carryover	\$0		\$0
MCTA	\$208,590	\$129,614	\$338,204
Other	\$0		\$0
Total Revenues	\$2,632,995	\$183,452	\$2,816,447
<i>Non-cash information</i>			
Toll Credits (PL)	\$0		\$0
Toll Credits (5303)	\$0		\$0
Expenses			
Salaries & Benefits			
Salaries	\$844,489	\$1,803	\$846,292
ICMA 401(a)	\$122,093	\$271	\$122,364
FICA, Employer	\$52,358	\$111	\$52,469
Medicare	\$12,246	\$26	\$12,272
Worker's Compensation	\$3,716	(\$77)	\$3,639
Health	\$169,587	(\$5,879)	\$163,708
Unemployment Insurance	\$896		\$896
Subtotal Salaries & Benefits	\$1,205,385	(\$3,745)	\$1,201,640
	<i>Direct</i>		\$698,464
	<i>Indirect</i>		\$503,176
Indirect Costs			
Admin Consulting Services	\$10,000	\$40,000	\$50,000
Advertising/Publications	\$2,000		\$2,000
Auto & Cell Allowance	\$4,200		\$4,200
Computer Software	\$9,000		\$9,000
Conference/Training/Education	\$8,000	\$1,000	\$9,000
Equipment Leases	\$9,000		\$9,000
Bldg/Equip. Maint. & Repairs	\$4,000		\$4,000
Insurance	\$1,000		\$1,000
Janitorial Services	\$2,000		\$2,000
Legal Services	\$20,000		\$20,000
MCTC Audit	\$26,000		\$26,000
Membership Fees	\$2,000		\$2,000
Miscellaneous	\$6,000		\$6,000
Office Furniture	\$2,000		\$2,000
Office Supplies	\$6,000		\$6,000
Postage	\$1,000		\$1,000
Rent	\$70,000		\$70,000
Technology Related Equipment & Repairs	\$45,000		\$45,000
Telephone/Internet/Website	\$11,000	\$4,000	\$15,000
Travel Expenses	\$7,000	\$3,000	\$10,000
Utilities	\$9,000	\$1,000	\$10,000
Valley Coordination	\$6,800		\$6,800
Subtotal Indirect Costs	\$261,000	\$49,000	\$310,000
Other Direct Costs			
Air Quality (Consultant)	\$9,000		\$9,000
Board Costs and Other Costs	\$37,550		\$37,550
Consultant (SB-1 Planning Grant)	\$542,977	(\$220)	\$542,757
Consultant (On-call Public Outreach)	\$20,000		\$20,000
Consultant (Regional Housing Program)	\$151,583	(\$151,583)	\$0
Consultant (Measure Renewal)	\$60,000	\$110,000	\$170,000
Consultant (Lobbying&Intergovernmental)	\$89,000		\$89,000
Consultant (Transit)	\$0	\$180,000	\$180,000
MCTA Tax Recovery Services	\$10,000		\$10,000
MCTA Conference(s)/Travel	\$8,000		\$8,000
MCTA Fin Asst/Audits/Annual Report	\$41,000		\$41,000
MCTA Project Development	\$6,000		\$6,000
MCTC TDA Audits	\$15,000		\$15,000
MCTC TDA Other Admin Costs	\$7,500	(\$1,500)	\$6,000
Other MCTA Costs	\$9,000		\$9,000
Public Participation Program	\$30,000		\$30,000
RTP EIR	\$50,000		\$50,000
RTP/SCS Development	\$0		\$0
Technical/Modeling On-Call Services	\$50,000		\$50,000
Traffic Model & GIS Support	\$11,000		\$11,000
Traffic Monitoring Program	\$15,000		\$15,000
Translation Services	\$4,000		\$4,000
Triennial Performance Audits	\$0		\$0
Subtotal Other Direct Costs	\$1,166,610	\$138,197	\$1,304,807
Total Expenses	\$2,632,995	\$183,452	\$2,816,447
	\$0	\$0	\$0



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 9-A
PREPARED BY: Patricia Taylor, Executive Director

SUBJECT:

Focus on the Future 2024 Conference

Enclosure: No

Action: Information and Discussion Only

SUMMARY:

This year's Focus on the Future 2024 Conference will be held November 10-12, 2024, at the Long Beach Convention Center.

The [Focus on the Future conference](#) provides a forum for Self-Help Counties (Measure counties, such as Madera – Measure T), and other transportation agencies, elected officials, and the private sector to share experiences, and highlight upcoming projects and programs. The conference continues to be the premier transportation conference in California and brings over 800 people in attendance.

Early registration is opening soon. **Please let Sandy Ebersole, on my staff, know if you are interested in attending this year's conference.** MCTC staff will make the appropriate conference and hotel reservation on your behalf. Sandy can be reached at sandy@maderactc.org.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 9-B

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Special Meeting Executive Minutes – July 12, 2024

Enclosure: Yes

Action: Approve July 12, 2024, Special Meeting Minutes

SUMMARY:

Attached are the Executive Minutes for the July 12, 2024, Madera County Transportation Authority Board Special Meeting.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.

**Madera County Transportation Authority
SPECIAL MEETING
EXECUTIVE MINUTES**

Date: July 12, 2024

Time: 10:00 am

Location: Madera County Transportation Commission
In person and Zoom

Members Present: Commissioner Waseem Ahmed
Commissioner Cecelia Gallegos
Commissioner Leticia Gonzalez
Commissioner Robert Poythress
Commissioner David Rogers
Commissioner Santos Garcia – alternate

Members Absent: Commissioner Jose Rodriguez

MCTA Staff: Patricia Taylor, Executive Director
Troy McNeil, Deputy Director/Fiscal Supervisor
Dylan Stone, Principal Regional Planner
Sandy Ebersole, Administrative Analyst

1. CALL TO ORDER by Chair Gonzalez

2. PLEDGE OF ALLEGIANCE

3. PUBLIC COMMENT

This time is made available for comments from the public on matters within the Board’s jurisdiction that are not on the agenda. Each speaker will be limited to three (3) minutes. Attention is called to the fact that the Board is prohibited by law from taking any substantive action on matters discussed that are not on the agenda, and no adverse conclusions should be drawn if the Board does not respond to the public comment at this time. It is requested that no comments be made during this period on items that are on today’s agenda. Members of the public may comment on any item that is on today’s agenda when the item is called and should notify the Chair of their desire to address the Board when that agenda item is called.

Chair Gonzalez opened the floor for public comment. No public comment was received.

MCTC SITTING AS THE MADERA COUNTY 2006 TRANSPORTATION AUTHORITY

4. AUTHORITY – ADMINISTRATIVE CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Authority or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the items will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Authority concerning the item before action is taken.

NONE

5. AUTHORITY – ACTION/DISCUSSION ITEMS

5-A. Resolution supplementing the request for the County to call the election and extend the term of the Authority and conditionally requesting withdrawal of the Measure T renewal from the ballot upon certain specified conditions – Resolution 2024-03

Action: Approve Resolution 2024-03, supplementing the request for the County to call the election and extend the term of the Authority and conditionally requesting withdrawal of the Measure T renewal from the ballot upon certain specified conditions, MCTA staff will submit a letter to the county clerk by the final date (August 9, 2024)

Chair Gonzalez opened the floor to public comment. The following public comments were received.

Janice Gomes, resident of Madera County, received clarification of voting majority between a citizens’ initiative for tax renewal and a special election tax renewal.

John Pero, resident of Madera County, the Citizens’ Initiative for tax renewal was majority vote when first filed with Madera County Elections Division and was then withdrawn. The second Citizens’ Initiative was filed as simple majority vote. There is a lack of transparency regarding the Citizens’ Initiative donors. In favor of transportation tax renewal but will do everything he can to stop the Citizens’ Initiative. MCTC should stand against it.

Administrative Action/Discussion on Item 5A

Upon motion by Commissioner Rogers, seconded by Commissioner Poythress, to approve Item 5A. A vote was called, and the motion carried.

Roll call for votes:

Commissioner Ahmed	Yes
Commissioner Gallegos	Yes
Commissioner Gonzalez	Yes
Commissioner Poythress	Yes
Commissioner Rodriguez	Absent
Commissioner Rogers	Yes
Commissioner Garcia-Alternate	Yes

Vote passed 6-0

OTHER ITEMS

6. MISCELLANEOUS

6-A. Items from Staff - none

6-B. Items from Commissioners

- Commissioner Robert Poythress is participating in the 2024 Pilot California Road Charge Program.
- Commissioner Santos Garcia announced the Madera Community Hospital Reopening Forum Thursday, July 18, 2024.

7. ADJOURNMENT

Meeting adjourned at 10:21 am.

Respectfully Submitted,



Patricia S. Taylor
Executive Director
Madera County Transportation Commission



STAFF REPORT
Board Meeting of July 17, 2024

AGENDA ITEM: 10-A

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Measure T Renewal Update

Enclosure: No

Action: Information and Discussion Only. Direction may be provided

SUMMARY:

A verbal update from staff will be provided regarding the Measure T Renewal efforts, including public education and outreach.

FISCAL IMPACT:

No fiscal impact to the approved 2024-25 Overall Work Program and Budget.