C/CAG

CITY/COUNTY ASSOCIATION OF GOVERNMENTS OF SAN MATEO COUNTY

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TECHNICAL ADVISORY COMMITTEE (TAC) AGENDA

Date: Thursday, September 17, 2020

Time: 1:15 P.M.

On March 17, 2020, the Governor issued Executive Order N-29-20 suspending certain provisions of the Ralph M. Brown Act in order to allow for local legislative bodies to conduct their meetings telephonically or by other electronic means. Pursuant to the Shelter-in-Place Orders issued by the San Mateo County Health Officer and the Governor, and the CDC's social distancing guidelines, which discourage large public gatherings, C/CAG meetings will be conducted via remote conferencing. Members of the public may observe or participate in the meeting remotely via one of the options below.

Join Zoom Meeting

 $\underline{https://us02web.zoom.us/j/89635597598?pwd=MXNwOTRmbE1HMnZEdzBKZWNmTkZWQT09}$

Meeting ID: 896 3559 7598

Passcode: 310709

Join by Phone: 669-900-6833 Meeting ID: 896 3559 7598

Passcode: 310709

Persons who wish to address the C/CAG TAC on an item to be considered at this meeting, or on items not on this agenda, are asked to submit written comments to mhiatt@smcgov.org. Spoken public comments will also be accepted during the meeting through Zoom. Please see instructions for written and spoken public comments at the end of this agenda.

1. Brief Overview of Teleconference Meeting Procedure

Porter/Hurley No materials

2. Public comment on items not on the Agenda (presentations are customarily limited to 2 minutes).

Porter/Hurley No materials

3. Issues from the last C/CAG Board meeting (September 2020)

Hiatt No materials

- Approved Appointment of Lisa Petersen to the Technical Advisory and Stormwater Committees for City of Pacifica
- Approved Amendment No. 3 to the Agreement with Advanced Mobility Group for the Land Use Impact Analysis Program of the Congestion Management Plan
- Approved Finance Committee recommendation of no change to the investment portfolio and accept Quarterly Investment Report
- Approved Resolution 20-51, rescinding Resolution 20-16, waiving the RFP process and authorizing the C/CAG Chair to execute an agreement with VTA for Countywide Transportation TDM services in an amount not to exceed \$253,000 through June 30, 2022.

4.	Approval of the minutes from August 20, 2020	Hiatt	Page 1-5
5.	Receive a presentation on the current efforts to update the five-year Measure M Strategic Plan, covering Fiscal Year 2021/22 to 2025/26 (Information)	Wever	Page 6-7
6.	Receive a presentation on the US 101 Mobility Action Plan (Information)	Kalkin	Page 8-9
7.	Review and recommend the C/CAG Board awards the Fiscal Year 2020/21 Transportation Fund for Clean Air (TFCA) County Program Manager Fund to selected traffic calming and arterial management projects within the County (Action)	Wever	Page 10-15
8.	Receive a presentation on the State Highway System Congestion and Safety Performance Assessment for San Mateo County 2019 Update (Information)	Lacap	Page 16-17
9.	Receive information on the San Mateo County Short Range Highway Transportation Plan (Information)	Hiatt/Hurley	Page 18-19
10.	Regional Project and Funding Information	Lacap	Page 20-27
11.	Executive Director Report	Wong	No materials
12.	Member Reports	All	

PUBLIC NOTICING: All notices of C/CAG regular TAC meetings, standing committee meetings, and special meetings will be posted at the San Mateo County Transit District Office, 1250 San Carlos Ave., San Carlos, CA, and on C/CAG's website at: http://www.ccag.ca.gov.

PUBLIC RECORDS: Public records that relate to any item on the open session agenda for a regular TAC meeting, standing committee meeting, or special meeting are available for public inspection. Those public records that are distributed less than 72 hours prior to a regular TAC meeting are available for public inspection at the same time they are distributed to all members, or a majority of the members, of the TAC. The TAC has designated the City/County Association of Governments of San Mateo County (C/CAG), located at 555 County Center, 5th Floor, Redwood City, CA 94063, for the purpose of making public records available for inspection. Such public records are also available on C/CAG's website at: http://www.ccag.ca.gov. Please note that C/CAG's office is temporarily closed to the public; please contact Mikaela Hiatt at (650) 599-1453 to arrange for inspection of public records.

PUBLIC PARTICIPATION DURING VIDEOCONFERENCE MEETINGS: Persons with disabilities who require auxiliary aids or services to participate in this meeting should contact Mikaela Hiatt at (650) 599-1453, five working days prior to the meeting date.

Written comments should be emailed in advance of the meeting. Please read the following instructions carefully:

- 1. Your written comment should be emailed to mhiatt@smcgov.org.
- 2. Your email should include the specific agenda item on which you are commenting or note that your comment concerns an item that is not on the agenda.
- 3. Members of the public are limited to one comment per agenda item.
- 4. The length of the emailed comment should be commensurate with the two minutes customarily allowed for verbal comments, which is approximately 250-300 words.
- 5. If your emailed comment is received at least 2 hours prior to the meeting, it will be provided to the

C/CAG TAC members and made publicly available on the C/CAG website along with the agenda. We cannot guarantee that emails received less than 2 hours before the meeting will be made publicly available on the C/CAG website prior to the meeting, but such emails will be included in the administrative record of the meeting.

Spoken comments will be accepted during the meeting through Zoom. Please read the following instructions carefully:

- 1. The C/CAG TAC meeting may be accessed through Zoom at the online location indicated at the top of this agenda.
- 2. You may download the Zoom client or connect to the meeting using an internet browser. If using your browser, make sure you are using a current, up-to-date browser: Chrome 30+, Firefox 27+, Microsoft Edge 12+, Safari 7+. Certain functionality may be disabled in older browsers including Internet Explorer.
- 3. You will be asked to enter an email address and name. We request that you identify yourself by your name as this will be visible online and will be used to notify you that it is your turn to speak.
- 4. When C/CAG Staff or Co-Chairs call for the item on which you wish to speak, click on "raise hand." Staff will activate and unmute speakers in turn. Speakers will be notified shortly before they are called on to speak.
- 5. When called, please limit your remarks to the time allotted.

If you have any questions about this agenda, please contact C/CAG staff:

Programs Specialist: Mikaela Hiatt (650) 599-1453 mhiatt@smcgov.org

CONGESTION MANAGEMENT PROGRAM (CMP) TECHNICAL ADVISORY COMMITTEE (TAC)

August 20, 2020 MINUTES

2020 TAC Roster and Attendance													
No.	Member	Agency	Jan	Feb	April	May	Aug						
1	Jim Porter (Co-Chair)	San Mateo County Engineering	X	X	X	X							
2	Joseph Hurley (Co-Chair)	SMCTA / PCJPB / Caltrain	X	X	X		X						
3	Robert Ovadia	Atherton Engineering	X		X	X	X						
4	Peter Brown	Belmont Engineering	(x)		X	X							
5	Randy Breault	Brisbane Engineering	X	X	X	X	X						
6	Syed Murtuza	Burlingame Engineering	X		X	X	X						
7	Sandy Wong	C/CAG	X	X	X	X	X						
8	Brad Donohue	Colma Engineering	X	X	X		X						
9	Richard Chiu	Daly City Engineering	X	X	X	X	X						
10	Tatum Mothershead	Daly City Planning	X	X	X								
11	Norm Dorais	Foster City Engineering	X	X	X	X	X						
12	Paul Willis	Hillsborough Engineering	X	X	X	X							
13	Maz Bozorginia	Half Moon Bay Engineering	X			X	X						
14	Nikki Nagaya	Menlo Park Engineering		X	X	X							
15	Andrew Yang	Millbrae Engineering			X	X							
16	Sam Bautista	Pacifica Engineering		X	X	X							
17	Jessica Manzi	Redwood City Engineering	X	X	X	X	X						
18	Jimmy Tan	San Bruno Engineering	X	X	X	X	X						
19	Steven Machida	San Carlos Engineering	X	X	X	X	X						
20	Brad Underwood	San Mateo Engineering		X	X	X	X						
21	Eunejune Kim	South San Francisco Engineering	Х	X									
22	Billy Gross	South San Francisco Planning	X	X	X	X	X						
23	Sean Rose	Woodside Engineering	X	X	X	X							
24	James Choe	MTC	X	X	X	X	X						

The two hundred sixty-second (262nd) meeting of the Technical Advisory Committee (TAC) was held virtually via Zoom. Co-Chair Porter called the meeting to order on Thursday, August 20, 2020 at 1:18 p.m.

TAC members attending are listed on the Roster and Attendance table on the preceding page. Others attending the meeting were: Mikaela Hiatt, Kaki Cheung, Sean Charpentier, Jeffrey Lacap, Kim Wever, Van Ocampo – C/CAG; Drew – Public; and Leo Scott – Gray Bowen Scott.

1. Brief Overview of Teleconference Meeting Procedures.

Mikaela Hiatt and Co-Chair Hurley explained the meeting procedures for virtual Committee meeting.

2. Public Comment on items not on the Agenda (presentations are customarily limited to 2 minutes).

There was no public comment on items not on the Agenda.

3. Issues from the last C/CAG Board Meeting

Mikaela Hiatt shared items passed at the last C/CAG Board Meeting.

- Approved Time extension and contract extensions and/or amendments for the OUT project, the Smart Corridor project, ESA Airport Agreement, and TFCA Transit Signal Prioritization Project
- Approved Agreement with Steer for the Measure M 5-Year Strategic Plan Approved
- Co-op between Caltrans, SMCTA, and C/CAG for Toll System Integration Oversight for the US 101 Express Lanes Project
- Approved Resolution 20-46 to Amend the Model Use Agreements between C/CAG and consulting firms for C/CAG-VTA SMC TDM
- Approved Amendment to the Agreement with Econolite for Smart Corridor Maintenance for 2 additional years and \$520,000.
- Approved Amendment to the Co-op Funding Agreement with SMCEL-JPA in the amount of \$917,244 to partially fund operations

4. Approval of Minutes from May 21, 2020

Member Murtuza moved to approve. Member Gross seconded the motion. Motion passed unanimously.

5. Receive a presentation and update on the construction on the US 101 Express Lanes Project (Information)

Leo Scott of Gray Bowen Scott presented to the Committee the most recent construction updates for the US 101 Express Lanes Project. The project is divided into two phases, north of Whipple Avenue and south of Whipple Avenue in Redwood City. Through June, the northern segment of the project is at 18% completion. Work to date includes demolition of the shoulder, sewer work,

freeway grading, and new sign installation. For the southern segment, plan review has been taking place for the tolling system. Leo described the impacts of COVID-19 on the project, which affected the overall project risk and schedule. Leo also share the outreach efforts that have taken place.

6. Receive information on the San Mateo County Transportation Authority Short Range Highway Plan (Information)

Co-Chair Hurley shared information on the upcoming San Mateo County Transportation Authority (TA) Short Range Highway Plan. This Plan will inform Measures A and W's investment decisions over the next 10 years. The TA was reaching out to project sponsors to make sure the project list is comprehensive, capturing all of the proposed projects in the next 10 years. The TA requested that jurisdictions review the project list and inform the TA of any incorrect information.

Member Murtuza asked what the eligibility criteria were. Co-Chair Hurley explained that the primary focus of the list is for improvements to the highway system and each project must have a sponsor.

Member Bozorginia asked if new projects could be included. Co-Chair Hurley said yes. Co-Chair Hurley also explained that TA staff Michelle Cheung and representative from the consultant team, Stantec, were listening in and available for questions.

7. Receive a presentation on the San Mateo County Comprehensive Bicycle and Pedestrian Plan Update (Information)

C/CAG staff Mikaela Hiatt presented an overview of the Comprehensive Bicycle and Pedestrian Plan Update effort. These tasks include a revision of the Vision and Goals of the previous 2011 Plan, an update to the programs, and development of an Existing Conditions Report. Mikaela highlighted several items in the Existing Conditions Report, including the existing facilities and barriers, level of traffic stress, and the equity focus areas. Mikaela further elaborated on the plans to develop the Countywide Backbone Network and Pedestrian Focus Areas. Staff sought Committee input on the proposed criteria for project prioritization.

Member Murtuza asked how race and ethnicity were incorporated into the equity focus areas. Mikaela Hiatt explained that the race and ethnicity were compared for the county following a demographic analysis.

Member Chiu asked if there would be a closer view of the equity focus areas. Mikaela Hiatt said she would send the map following the presentation.

Member Chiu asked if the planning team considered incorporating government centers, parks, and things of the like. Mikaela Hiatt explained that these activities centers would be incorporated into the key destinations section.

Co-Chair Hurley asked if a project's ability to reduce Vehicle Miles Travelled (VMT) could be incorporated to demonstrate environmental benefits. Mikaela Hiatt said the planning team would look into incorporating it.

Member Chiu asked if coordination with other projects, such as paving projects, can be a consideration factor for project prioritization. Mikaela Hiatt responded that the Agency can consider timing of the plan development with grant programs such as Transportation Development Act (TDA) Article 3 and One Bay Area Grant (OBAG).

Public Member Drew asked if more criteria could be added or if the categories could be broken down. Mikaela Hiatt responded that these are umbrella terms which hold subcategories underneath them.

Member Ovadia asked if the criteria of public input meant outreach efforts or letters of support. Mikaela Hiatt explained that the criteria will model after what is requested in grants, such as Measure A and W and Active Transportation Program (ATP) Cycle 5.

Member Ovadia asked if a project helps to improve connectivity between two equity focus areas, would that project receive equity points? Mikaela Hiatt said that the team would look into incorporating the suggestion.

Sandy Wong asked for clarification on the process and next steps. Mikaela Hiatt explained that currently the planning team was developing the countywide backbone network and pedestrian focus areas, then proposing a project list based on the gaps in the network, followed with public and stakeholder outreach, and a finalization of the grant screening process.

Member Murtuza asked if for future calls for projects, there would be consideration of other regional and local plans. Mikaela Hiatt explained that other plans will also be considered in calls for projects.

Public Member Drew asked if public support could be incorporated into all segments of the network. Kaki Cheung explained that the current thought was to run all of the projects in the region through the grant screening process. Factors such as public outreach and letters of support could be incorporated at the call for project phase for specific grants.

8. Receive an update of the San Mateo County project list submitted for the Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) also known as Plan Bay Area 2050 (Information)

Jeff Lacap presented an update to the fiscally constrained project list to MTC for Plan Bay Area 2050. Jeff explained the nature of the project list and the changes that were made recently. C/CAG staff was able to make the adjustment without making a change to the overall funding amount assigned to the remaining Programmatic Categories as approved by the Board in April, but the forecast revenues for the two bins were updated to meeting the new fiscal constraint provided by MTC most recently.

Member Manzi requested for more information to show how the list changed from when it was approved by the C/CAG Board in April to changes made in July. Jeff Lacap replied that he would revise the list to show the changes made and distribute the list to the Committee.

9. Regional Project and Funding Information

Jeff Lacap shared information with the TAC regarding regional project and funding updates. Jeff explained that the following programs and Call for Projects have extended deadlines and other updates.

- HSIP Cycle 10 Call for Projects deadline extended to October 19, 2020.
- Continue invoicing Caltrans to remain off the inactive project list.
- Renew your Pavement Management Program Certification if necessary.
- MTC Annual Obligation Plan projects for FY 20-21 will be subject to regional project delivery policy and deadlines.
- TFCA Call for Projects for ITS and Quick Build projects deadline is August 21, 2020

10. Executive Director Report

None.

11. Member Reports

Co-Chair Hurley spoke on the TA Bicycle and Pedestrian Call for Projects. There is about \$8 million available and applications are due on September 21, 2020.

Date: September 17, 2020

To: C/CAG Congestion Management Program Technical Advisory Committee (CMP TAC)

From: Kim Wever, Transportation Program Specialist

Subject: Receive a presentation on the current efforts to update the five-year Measure M

Strategic Plan, covering Fiscal Year 2021/22 to 2025/26

(For further information, contact Kim Wever at kwever@smcgov.org)

RECOMMENDATION

That the Congestion Management Program Technical Advisory Committee receives a presentation on the current efforts to update the five-year Measure M Strategic Plan, covering Fiscal Year 2021/22 to 2025/26.

FISCAL IMPACT

The cost to prepare the Measure M five-year Strategic Plan is \$93,804.

SOURCE OF FUNDS

This project is funded using the \$10 vehicle registration fee collected as part of Measure M, specifically from the Program Administration category.

BACKGROUND

Approved by the voters of San Mateo County in 2010, C/CAG sponsors and manages Measure M, the annual ten dollars (\$10) vehicle registration fee in San Mateo County for transportation-related congestion and water pollution mitigation programs. It was estimated that Measure M would generate approximately \$6.7 million annually and \$167 million total over the 25-year period between May 2011 and May 2036. Per the Expenditure Plan, 50% of the net proceeds will be allocated to cities/County for local streets and roads, and the remaining 50% will be used for Countywide Transportation Programs. Currently, these programs include transit operations/senior mobility, intelligent transportation system (ITS)/Smart Corridors, safe routes to school (SRTS), and stormwater pollution prevention. The program implementation plan is updated every five years.

On April 16, 2020 the Congestion Management Program Technical Advisory Committee (TAC) reviewed and approved the scope of work for the Fiscal Year 2021/22 to 2025/26 Measure M Strategic Plan Request for Proposal. Two Committee members, Brad Underwood (Director of Public Works, City

of San Mateo) and Joe Hurley (Director, San Mateo County Transportation Authority Program) volunteered to serve on the evaluation panel. A Request for Proposal (RFP) was released on April 24, 2020. After panel evaluation, on July 9, 2020, the C/CAG Board approved Resolution 20-44 authorizing an agreement with Steer for preparation of the Strategic Plan in an amount not to exceed \$93,804. The consultant team, Steer, will develop a current programs status report, identify programs needs and priorities, make recommendations on resource needs and investment priorities, and outline performance measures that can indicate program progress, both on an annual basis and at the end of a five-year period.

On July 23, 2020, C/CAG and Steer held a kick-off meeting and began the project. Steer will be attending the September 17th TAC meeting to present current project status and discuss the current data collection effort. The consultant will continue to engage the TAC at various key milestones, including an assessment of the current program, development of draft Vision, Goals and Objectives; and implementation strategies. The project is set to complete by June of 2021.

ATTACHMENTS

- Steer PowerPoint Presentation (will be available online at https://ccag.ca.gov/committees/congestion-management-program-technical-advisory-committee/)

Date: September 17, 2020

To: C/CAG Congestion Management Program Technical Advisory Committee (CMP TAC)

From: Susy Kalkin, Transportation Systems Coordinator

Subject: Receive a presentation on the US 101 Mobility Action Plan

(For further information, contact Susy Kalkin at kkalkin@smcgov.org)

RECOMMENDATION

That the C/CAG TAC receive a presentation on the Final US 101 Mobility Action Plan.

FISCAL IMPACT

None.

BACKGROUND

In late 2018, as a companion effort to the US 101 Managed Lanes project, C/CAG, together with partner agencies SamTrans, Santa Clara VTA, MTC, San Francisco County TA, and Transform began work to develop a Mobility Action Plan aimed at exploring strategies to increase vehicle occupancy rates and otherwise reduce congestion throughout the US 101 corridor from San Jose to San Francisco.

Acknowledging that infrastructure investments alone will not solve congestion and its indirect impacts on communities, the US 101 Mobility Action Plan (US 101 MAP) identifies equity-based, non-infrastructure investments to improve travel time reliability, prioritize high-capacity mobility options like buses and carpooling, and foster healthy and sustainable communities along the US 101 corridor. It includes 59 measures that public, private, and non-profit sector leaders can take in the near term to leverage the investment we are currently making in infrastructure. (See plan at www.101mobilityactionplan.com)

The US 101 MAP lays a foundation for action along the corridor. Chapter 1 describes the need for action; Chapter 2 summarizes the project's goals and performance metrics; Chapter 3 highlights how the MAP team engaged with stakeholders along the corridor; Chapter 4 provides the full list of actions and summarizes how the actions were assessed for mobility performance, equity, and implementation; and Chapter 5 describes how the action list will be promoted and advanced in the future.

Valuable information is also contained in the appendices which detail how to select and implement the actions best suited to specific project goals or community needs.

• Appendix C identifies the potential for each action to influence certain performance metrics;

- Appendix D outlines the ways in which implementers can incorporate equity into each action;
- Appendix E includes an assessment of the relative cost, readiness and likely implementing entities for each action.

Implementation

As noted, MAP has identified a set of actions and identifies likely entities to take the lead on the specific measures - whether it be regional planning entities, local transit operators, cities, or community-based organizations. While efforts will be on-going, included in Chapter 5 is a statement from each of the five funding agencies outlining initial steps to support the goals of the US 101 MAP, with C/CAG committed to the following actions:

- Continue to actively support efforts to develop a continuous system of managed lanes along US-101 from San Jose to San Francisco.
- Work to secure funding and advance construction of significant infrastructure improvements along the US 101 corridor within San Mateo County, including new and modified interchanges and pedestrian bridge crossings.
- Complete an update to the Congestion Management Land Use Impact Analysis Program Transportation Demand Management (TDM) guidelines to promote alternative modes of transportation on a countywide basis.
- Continue to fund and support high capacity and multi-modal options, including Safe Routes to Schools, Commute.org, first/last-mile transit connections, Lifeline Transportation, development and implementation of local bicycle and pedestrian plans, and other innovative programs to incentivize alternative transportation modes.
- Investigate opportunities to promote integration of stormwater improvements and other urban greening into transportation infrastructure projects.
- Continue to support 21-Elements and Home for All efforts to encourage balanced and equitable development that supports multi-modal transportation.
- Work to secure funding and continue implementation of the SMART Corridor Program throughout remaining segments in San Mateo County.

Date: September 17, 2020

To: C/CAG Congestion Management Program Technical Advisory Committee (CMP TAC)

From: Kim Wever, Transportation Program Specialist

Subject: Review and recommend the C/CAG Board awards the Fiscal Year 2020/21

Transportation Fund for Clean Air (TFCA) County Program Manager Fund to selected traffic calming and arterial management projects within the County

(For further information, contact Kim Wever at kwever@smcgov.org)

RECOMMENDATION

That the Congestion Management Program Technical Advisory Committee (TAC) review and recommend the C/CAG Board awards the Fiscal Year 2020/21 Transportation Fund for Clean Air (TFCA) County Program Manager Fund to selected traffic calming and arterial management projects within the County.

FISCAL IMPACT

The total available amount of TFCA County Program Manager Funds is \$759,000. This is comprised of \$585,000 of FY 2020/21 TFCA funding and \$174,000 of carryover from the FY 2019/20 TFCA program.

SOURCE OF FUNDS

The Bay Area Air Quality Management District (BAAQMD) is authorized under Health and Safety Code Section 44223 and 44225 to levy a fee on motor vehicles. Funds generated by the fee are referred to as the TFCA funds. These funds are used to implement projects to reduce air pollution from motor vehicles. Health and Safety Code Section 44241(d) stipulates that forty percent (40%) of funds generated within a county where the fee is in effect shall be allocated by the BAAQMD to one or more public agencies designated to receive the funds. In San Mateo County, C/CAG is the TFCA grant Program Manager.

BACKGROUND

Key Information from the Limited Call for Projects

C/CAG, as the Program Manager for the TFCA Program in San Mateo County, distributes funds to qualifying projects that reduce air pollution, greenhouse gas emissions, and traffic congestion by

improving transportation options. On February 13, 2020, the C/CAG Board adopted Resolution 20-08 approving the FY 2020/21 County Program Manager Expenditure Plan, which included funding for innovative projects to be determined.

Due to a few factors, including the COVID 19 pandemic, limited amount of available funding with restrictive uses, and a short timeline for expenditure, C/CAG released a Limited Call for Projects on July 24, 2020 seeking proposals for two types of projects. The two project types are arterial traffic management projects using advanced transportation technology; and traffic calming projects (quick build bike/pedestrian projects). These two types of projects meet the TFCA Program Goals: 1) reduce air pollution, including air toxics such as benzene and diesel particulates; 2) conserve energy and help to reduce greenhouse gas emissions; 3) improve water quality by decreasing contaminated runoff from roadways; 4) improve transportation options; and 5) reduce traffic congestion.

It was estimated that a one-time total of five-hundred fifty thousand dollars (\$550,000) was available for the call for project, using funding set aside for innovative programs and unspent carryover from last fiscal year. The call for project specified the minimum and maximum grant awards at one-hundred thousand dollars (\$100,000) and five-hundred fifty thousand dollars (\$550,000), respectively. Due to decreased ridership on shuttles and carpooling as a result of the COVID-19 pandemic, staff had to reduce the grant amounts for some projects approved in the FY2020/21 Expenditure Plan in order to meet the Air District's cost effectiveness requirement. As a result, the current total available grant amount is now at seven-hundred fifty-nine thousand dollars (\$759,000).

C/CAG invited local jurisdictions in San Mateo County to submit proposals for this grant program. Cities, towns, county and transit agencies in San Mateo County were eligible to apply. Other entities may partner with an eligible applicant to help shape the scope of work for the project proposal and play a role in project delivery. The Limited Call for Projects was posted on the C/CAG website as well as distributed via email to one hundred fifteen (115) contacts, including Board Members, City and County Managers, City and County Staff, SamTrans staff and C/CAG Committee Members.

Evaluation

C/CAG received a total of ten (10) project proposals by the August 21, 2020 deadline. Out of the ten proposals, seven (7) are traffic calming projects and the remaining three (3) are arterial traffic management projects. Staff formed an evaluation panel, which consisted of three C/CAG staff, Kaki Cheung, Mikaela Hiatt, Kim Wever; and Elliot Goodrich with Caltrans District 4. The evaluation panel also received advice from two technical advisors, Robert Rich with the Metropolitan Transportation Commission and Richard Shinn with Iteris, on arterial traffic management projects. The evaluation panel scored the projects based on the following criteria: cost-effectiveness results, safety, project readiness and timely use of funds, community support, innovation, and countywide plans/consistency.

To be eligible, the project sponsor was required to prepare a Cost-Effectiveness (C/E) Worksheet to ensure that the project does not exceed the maximum C/E limit set by the Air District's County Program Manager Fund Expenditure Plan Guidance. C/E is used as screening criteria for all projects considered for TFCA allocation. Both arterial management and traffic calming projects must result in a C/E of less than one-hundred seventy-five dollars (\$175,000) per weighted ton of reduced emissions. All submitted

project proposals met the C/E requirement.

Recommendation

Attachment 1, *TFCA FY2020/21 Limited Call for Projects Ranking*, summarizes all the applications received. In Attachment 1, projects are ranked from the highest to lowest scores. Based on the current available funding, the evaluation panel recommended fully funding the top four (4) highest rated projects and partially funding the sixth (6th) project. The project sponsor of the (fifth) 5th project declined partial funding. Staff is asking that the TAC reviews the project selection and recommends final approval by the C/CAG Board.

ATTACHMENT

1. TFCA FY2020/21 Limited Call for Projects Ranking

TFCA FY2020/21 Limited Call for Projects Ranking

Ranking	Lead Applicant (Agency/ Jurisdiction)	Project Type	Project Title	Brief Description	Total Project Cost	Recommended TFCA Grant Award Amount
1	South San Francisco	Traffic Calming	East of 101 Bicycle Safety Improvement Project	The Project proposes to install a new video detection system that allows for bicycle detection at seven (7) intersections along E Grand Ave. and Forbes Blvd. Currently, bicyclists could not trigger lights to change along this corridor. The project aims to improve bicyclists safety and overall flow.	\$175,000	\$150,000
2	Half Moon Bay	Traffic Calming	Main Street Traffic Calming	This smart growth and traffic calming project includes pavement marking and signage for 1.29 miles of Class III bike route, five (5) high visibility crosswalks, directional signage and temporary & reusable streaterie-type street facilities in the Half Moon Bay downtown area.	\$129,000	\$109,650
3	Daly City	Traffic Calming	Daly City Crosswalk Enhancements	This project consists of installing high visibility crosswalks throughout several corridors in the City's Vision Zero High Injury Network. In addition, touchless pedestrian push buttons will be installed at a corridor intersection, as a pilot project. The project aims to increase pedestrian visibility and create more livable and safer, pedestrian-friendly corridors for residents going to any of the activity centers along the corridors.	\$204,000	\$180,000
4	Belmont	Arterial Traffic Management	Ralston Ave. Adaptive Signalization System	This project proposes utilizing advanced adaptive traffic signalization technology along Ralston Avenue between State Route 82 and Interstate 280. The project aims to reduce congestion for motorists, and improve operations and safety for bicyclists and pedestrians at intersections.	\$255,500	\$230,000

5	Millbrae	Arterial Traffic Management	Citywide Virtual Bicycle and Ped Detection	The Millbrae – Citywide Virtual Bicycle & Pedestrian Detection and Cloud-Based Signal Monitoring System will provide Internet of Things (IoT) equipment at City and Caltrans traffic signals to allow bicycles and pedestrians to share their GPS position data via mobile apps to actuate the traffic signal and HAWK facilities (Peds only for HAWKs). The system will provide a cloud based Advanced Transportation Management System for City and Caltrans monitoring only and data analysis.	\$181,000	\$ -
6	Millbrae	Traffic Calming	Millbrae Ave and Helen Drive Traffic Calming Pilot	As part of the City of Millbrae's Neighborhood Traffic Calming Program, this project will install interim thermoplastic/painted Bulb-outs and delineators to reduce crossing widths and define drive aisles to promote safer alternative modes of travel near and around schools, City/County Bike and Pedestrian Routes, and local parks/recreational areas.	\$118,991	\$89,350
7	Burlingame	Traffic Calming	Lyon Hoag Traffic Calming	Implementation of quick build traffic calming improvements, including but not limited to: restriping and converting a Class II bike lane to Class IIB bike lane, constructing temporary trial traffic circles and bulb-outs with striping and flexible delineators, temporary speed cushions, and high visibility crosswalks enhancements.	\$385,000	\$ -

8	San Bruno	Traffic Calming	San Bruno Bicycle Route Installation Project	The project proposes the implementation of class 3 bike routes identified in the City of San Bruno Walk 'n Bike Plan. The purpose of the project is to improve the environment and neighborhood livability by reducing traffic, air pollution, noise and energy consumption by implementing components of a comprehensive bikeway network and making biking in San Bruno safer, easier and more popular.	\$615,000	\$ -
9	Burlingame	Arterial Traffic Management	Smart Corridor Detection Improvement	The proposed project would improve existing traffic signals along Burlingame's portion of the SMART Corridor with the addition of video detection systems. The project will procure and install video detection cameras at six intersections along the California Drive corridor. The purpose of adding video detection is to ensure detection of all modes at the Smart Corridor intersections, improve traffic flow along California Drive during normal operations, and more readily adaptable to changing conditions at the intersection.	\$311,000	\$ -
10	Pacifica	Traffic Calming	Crespi Dr Bike and Ped Improvement Phase 1	The project will install curb extensions, advance stop markings, upgrade and enhancing existing crosswalks to high visibility along Crespi Drive. The project will encourage residents of Pacifica to safely walk and bicycle to the nearby Linda Mar beach, Cabrillo Elementary School, The U.S. Postal Service Office, Pacifica Community Center, shopping center, retirement community, and other commercial establishments while enjoying the scenic beauty of our community.	\$137,000	\$ -
	I	1	1	1 222 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Total Available TFCA Funds	\$759,000

Date: September 17, 2020

To: C/CAG Congestion Management Program Technical Advisory Committee (CMP

TAC)

From: Jeff Lacap, Transportation Programs Specialist

Subject: Receive a presentation on the State Highway System Congestion and Safety

Performance Assessment for San Mateo County 2019 Update

(For further information, contact Jeff Lacap at ilacap@smcgov.org)

RECOMMENDATION

That the C/CAG TAC receive a presentation on the State Highway System Congestion and Safety Performance Assessment for San Mateo County 2019 Update.

FISCAL IMPACT

The cost to perform the update was \$95,135.

SOURCE OF FUNDS

- C/CAG Congestion Management Funds
- San Mateo County Transportation Authority (SMCTA) Measure A Sales Tax

BACKGROUND

In 2017, C/CAG and the San Mateo County Transportation Authority (SMCTA) determined that there was a need to develop performance measures specifically for the highway network within San Mateo County, and jointly funded development of the 2017 State Highway System Congestion and Safety Performance Assessment for San Mateo County. The report assessed conditions of the current state highway system network in San Mateo County for congestion and safety. Performance measures for congestion included Total Vehicle Hours of Delay, Travel Speed (Percent of Free-Flow Speed), and Travel Time Reliability. Performance measures for safety included total traffic collisions (fatalities and injuries) and traffic collision rate per mile assessments. The performance assessment, which included transportation indicators comparable to the Metropolitan Transportation Commission (MTC) Vital Signs for the Bay Area, focused specifically on San Mateo County and therefore provides more details for countywide consideration.

The latest update, conducted in Spring 2019 and completed earlier this year before the COVID-19 pandemic, focused on the same assessment of the state highway system, including US-101, SR-92, and SR-84. Findings include:

- 14 analyzed segments near the US-101/SR-92 interchange ranked in the bottom 25 segments based on observed total delay during the morning peak hour period.
- Updated collision data indicates high collision rates along the analyzed segments on US-101 and CA-84.
- 12 analyzed segments along SR-92 and US-101 ranked in the bottom 25 segments based on percent of free flow speed during the evening peak hour period.

These performance measures, when combined with other measures, can inform future needs assessments and prioritization, specifically applicable for the SMCTA's Highway Program, C/CAG's Congestion Management Program, and other transportation planning efforts.

ATTACHMENT

- State Highway System Congestion and Safety Performance Assessment for San Mateo County 2019

(The entire document is available online at the C/CAG website at: https://ccag.ca.gov/committees/congestion-management-program-technical-advisory-committee/)

Date: September 17, 2020

To: C/CAG Congestion Management Program Technical Advisory Committee (CMP TAC)

From: Mikaela Hiatt, Transportation Programs Specialist

Subject: Receive information on the San Mateo County Transportation Authority Short-Range

Highway Plan

(For further information, contact Joe Hurley at hurleyi@samtrans.com)

RECOMMENDATION

That the C/CAG TAC receive information on the San Mateo County Transportation Authority (TA) Short-Range Highway Plan (SRHP)

FISCAL IMPACT

None

SOURCE OF FUNDS

The SRHP is fully funded by the TA.

BACKGROUND

At the August meeting, the TA presented an overview and timeline for the Short-Range Highway Plan and accompanying Capital Improvement Program (CIP), which assess highway program needs and guide project funding decisions in San Mateo County. The TA asked C/CAG TAC members to review the project list provided, modify or confirm project sponsorship, and submit any new projects to be included in the SRHP/CIP.

An updated list of projects with eligibility and the associated sponsorship is prepared after receiving confirmation from TAC members. Only projects listed in this list will be eligible to be considered for TA's Highway Call-for-Projects anticipated for summer 2021. The TA will proceed with conducting project evaluation process for the preparation of CIP. Should you have any questions, please contact Michelle Cheung (cheungm@samtrans.com) at TA.

The Highway Program evaluation, selection, and funding decisions will be guided by the goals of Measure A and the core principles of Measure W as identified in the Strategic Plan. Evaluation criteria information for the Highway Program can be found in the Appendix E-3 of the TA strategic Plan, https://www.smcta.com/Assets/SMCTA/Programs/Final+Strategic+Plan+2020-2024+Appendices.pdf.

ATTACHMENTS

1. Project List

Attachment 1

SMCTA Highway Program Project List

TA			Fundir	ng Eligibi	lity	Dinallina		
Project	Name	Original	New Me	asure A	Measure W	Pipelline Project	Sponsorship	Status
Number		Measure	KCA	SR	ivieasure vv	Project		
621	U.S. 101 / BROADWAY INTERCHANGE PROJECT	Х	Х		х	Х	Burlingame	Landscaping design
625	US 101 Candlestick Point interchange	Х		Х	х	х	Brisbane	PID
710	Geneva Avenue extension			Х	х		Brisbane	Included as part of Candlestick Project 625
768	U.S. 101/ WOODSIDE ROAD (SR 84) INTERCHANGE PROJECT		Х		х	х	Redwood City	Design and ROW
792	SR 92/South Delaware Interchange Improvement		х		х	х	San Mateo	PID
793	HIGHWAY 1 SAFETY & OPERATIONAL PROJECT (GRAY WHALE COVE)			Х	х	х	SM County	PEER
	SR 1 (Mid Coast) Congestion, Throughput and Safety Improvements			Х	Х	х	SM County	Feasbility Study
795	U.S. 101/ HOLLY STREET INTERCHANGE PROJECT			Х	х	х	San Carlos	Full funding plan for construction pending
801	U.S. 101/ PENINSULA AVE INTERCHANGE PROJECT	Х	х		х	х	San Mateo	Environmental
805	HIGHWAY 92 / SR 82 (EL CAMINO REAL) INTERCHANGE PROJECT		Х		Х	х	San Mateo	Conceptual landscaping design
	ROUTE 1 SAFETY AND OPERATIONAL IMPROVEMENTS PROJECT							
822	WAVECREST ROAD TO POPLAR STREET		х		х	x	Half Moon Bay	Construction
	ROUTE 1 SAFETY AND OPERATIONAL IMPROVEMENTS PROJECT MAIN							
823	STREET TO KEHOE AVENUE		х		х	x	Half Moon Bay	Design
100321	Route 1/Manor Drive Overcrossing Project		х		х		Pacifica	PPS
	US 101/Sierra Point Pkwy Interchange replacement and Lagoon Way							
	extension			х	x		Brisbane	Not initiated
								Conceptual planning work completed. Next
NEW	SR 82 (El Camino Real), Safety and Operational Improvements			х	х		Redwood City	step is PID
NEW	SR 84 (Woodside Road), Safety and Operational Improvements			Х	х		Redwood City	No work has been initiated. Feasibility study.
NEW	Route 1/Kelly Avenue Safety and Operational Improvement Project			Х	х		Half Moon Bay	Conceptual design phase

Note: Feedback from City of Belmont and Town of Woodside was also received.

Date: September 17, 2020

To: C/CAG Congestion Management Program Technical Advisory Committee (CMP TAC)

From: Jeff Lacap, Transportation Programs Specialist

Subject: Regional Project and Funding Information

(For further information, contact Jeff Lacap at jlacap@smcgov.org)

RECOMMENDATION

That the C/CAG TAC receive information on regional project and funding information.

FISCAL IMPACT

None.

SOURCE OF FUNDS

N/A.

BACKGROUND

C/CAG staff routinely attends meetings hosted by the Metropolitan Transportation Commission (MTC) and receives information distributed from MTC pertaining to federal funding, project delivery, and other regional policies that may affect local agencies. Attached to this report includes relevant information from MTC.

COVID-19 Related Announcements

Highway Safety Improvement Program (HSIP) Cycle 10 Call for Projects

Caltrans Division of Local Assistance (DLA) announced local Highway Safety Improvement Program (HSIP) Cycle 10 Call-for-Projects. The total funds available for HSIP Cycle 10 is estimated at \$220 million. The application submittal deadline is now **Monday, October 19, 2020 by 11:59 p.m.** All applications will be submitted electronically with no hard copies. Applicants must submit the applications before the deadline. See link for more information: https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/highway-safety-improvement-program/apply-now

FHWA Policy for Inactive Projects

Caltrans requires administering agencies to submit invoices at least once every 6 months from the time of obligation (E-76 authorization). The current inactive list is attached (Attachment 1). Project sponsors are requested to visit the Caltrans site regularly for updated project status at: https://dot.ca.gov/programs/local-assistance/projects/inactive-projects

Please continue to send in your invoices in a timely matter to Caltrans or let them know of any unanticipated delays to your project. Obligated funds should be able to be spent and invoiced for reimbursement within 6 months. Projects not ready to be encumbered or awarded within 6 months should not be obligated.

Pavement Management Program (PMP) Certification

The current PMP certification status listing is attached (Attachment 2). Jurisdictions without a current PMP certification are not eligible to receive regional funds for local streets rehabilitation and will have projects removed from MTC's obligation plans until their PMP certification is in good standing. Contact Christina Hohorst, PTAP Manager, at (415) 778-5269 or chohorst@mtc.ca.gov if you need to update your certification.

Miscellaneous MTC/CTC/Caltrans Federal Aid Announcements

San Mateo County Transportation Authority (SMCTA) Cycle 5 Pedestrian and Bicycle Program

SMCTA announced a Call for Projects for the Pedestrian and Bicycle Program. The goal of the Pedestrian and Bicycle Program is to fund projects that improve bicycling and walking accessibility and safety in San Mateo County, helping to encourage more residents to participate in active transportation. Project applications are due on September 21, 2020.

More information can be found at the following link: https://www.smcta.com/Projects/FY2021 2022 Pedestrian Bicycle Program Call Projects.html

2019 Regional Pavement Condition Summary Report

MTC's Regional Streets & Roads Program staff has completed the 2019 regional pavement condition summary report. The report will be released to the public in mid-October. A copy of the report was included in the September 2020 MTC Joint Partnership Local Streets and Roads Programming and Delivery Working Group (LSRPDWG) meeting agenda: https://mtcdrive.box.com/s/jwlgia932q7kqsakfa2d8pd4ds880hnc

MTC Annual Obligation Plan for FY 2020-21

The <u>updated</u> MTC Annual Obligation Plan (AOP) status report for FY 2020-21 is attached for your reference (Attachment 3). The FY2020-21 AOP contains STP, CMAQ, HSIP, Local Bridge Seismic Retrofit Program, ATP, LPP and SB 1 programmed projects with federal funds. C/CAG staff worked with project sponsors at the end of August to determine if projects need to be pushed out and reprogrammed in the outer years.

The jurisdictions listed in this report are required to deliver a complete, funding obligation Request for Authorization (RFA) package to Caltrans Local Assistance by November 1, 2020 for this upcoming federal fiscal year. Funds that do not meet the obligation deadline of January 31, 2021 are subject to reprogramming by MTC.

Please note that projects on the FY2020-21 Annual Obligation Plan will be subject to regional project delivery policy and deadlines stated in MTC Resolution 3606 (Attachment 4), which establishes

certain deadlines and requirements for agencies accepting Federal Highway Administration (FHWA) funding and including these funds in the federal Transportation Improvement Program (TIP). The intent of the regional funding delivery policy is to ensure implementing agencies do not lose any funds due to missing a federal or state funding deadline, while providing maximum flexibility in delivering transportation projects.

Caltrans District 4 Local Assistance Contact List

Please see Attachment 5 for the latest contact list of Caltrans District 4 Local Assistance staff.

Caltrans Architectural & Engineering (A&E) Short Video Training – Conflict of Interest

The Caltrans A&E short video training series now includes the topic: Conflict of Interest. Learn about the differences and when to use disclosure forms 10-T Conflict of Interest and Confidentiality Statement and 10-U Consultant Management Support Role and Conflict of Interest and Confidentiality Statement.

See link for video: https://dot.ca.gov/programs/local-assistance/guidance-and-oversight/consultant-selection-procurement

Caltrans Statewide Innovation Expo - November 16-20, 2020

The conference will be a virtual 5-day event and will consist of morning informational emails and afternoon sessions from 1pm to 4pm daily, including keynote speakers and live presentations and demonstrations. The expo will be focused on innovation and Caltrans 5 priorities: Innovation, Safety, Modality, Efficiency and Partnerships.

Please see link for more info: http://www.localassistanceblog.com/2020/08/31/innovation-expo-2020/

Caltrans Office Bulletin #20-03 – At Risk Preliminary Engineering

Except for projects with federal funds that require allocation by the California Transportation Commission (CTC) (e.g., Active Transportation Program, Trade Corridor Enhancement Program, and State Transportation Improvement Program funds), local agencies may begin reimbursable PE work prior to receiving federal authorization for such work, assuming the project and phase are included in a federally approved FSTIP document or amendment prior to incurring costs. Programming projects in the FSTIP or starting reimbursed work prior to authorization does not necessarily constitute eligibility of such projects for federal aid reimbursement.

Please see link for more information: http://www.localassistanceblog.com/2020/08/12/office-bulletin-20-03-at-risk-preliminary-engineering/

Caltrans Office Bulletin #20-04 - DBE Procedure Updates

Caltrans Division of Local Assistance (DLA) Office Bulletin (OB) #20-04: DBE Procedure Updates was issued on September 4, 2020.

In order to improve the performance compliance of the local DBE Program, several updates have been made to DBE Procedures to better reflect the requirements of 49 CFR 26.

The following Exhibits have been revised with a September 2020 Revision date:

- 1. Exhibit 9-A: DBE Implementation Agreement for Local Agencies
- 2. Exhibit 9-B: Local Agency DBE Annual Submittal Form
- 3. Exhibit 10-R: A&E Boilerplate Agreement Language
- 4. Exhibit 12-G: Required Federal-Aid Contract Language

Please see link for more information: http://www.localassistanceblog.com/2020/09/08/office-bulletin-20-04-dbe-procedure-updates/

ATTACHMENTS

- 1. Caltrans Inactive Obligation Project List for San Mateo County as of September 4, 2020
- 2. MTC's PMP Certification Status of Agencies within San Mateo County as of September 8, 2020
- 3. Draft MTC Annual Obligation Plan for FY 2020-21 as of September 10, 2020
- 4. Draft MTC Annual Obligation Plan Requirements under MTC Resolution 3606 for FY 20-21 (Can be found on the C/CAG CMP TAC website: http://ccag.ca.gov/committees/congestion-management-program-technical-advisory-committee/)
- 5. Caltrans District 4 Local Assistance Contact List

Undated on 09/04/2020	Projects > \$50k

Project Number	Status	Agency Action Required	State Project No	Project Prefix	District	County	Agency	Project Description	Latest Date	Earliest Authorization Date	Latest Payment Date	Last Action Date	Months of No Activity	Program Codes	Total Cost Amount	Obligations Amount	Expenditure Amount	Unexpended Balance
5029033	Inactive	Project is inactive. Funds at risk. Invoice immediately. Provide status to DLAE.	04140001 86L	STPL	04	SM	Redwood City	WHIPPLE AND VETERANS, ROAD REHABILITATION	6/13/2019	2/17/2015	6/13/2019	6/13/2019	14	M23E	\$999,648.00	\$548,000.00	\$292,727.29	\$255,272.71
5177037	Future	Invoice ASAP to avoid inactivity.	04170001 17L	ATPL	04	SM	South San Francisco	LINDEN AVE FROM CALIFORNIA AVE TO MILLER AVE AND ON SPRUCE AVE FROM MAPLE AVE TO LUX AVE PEDESTRIAN IMPROVEMENTS	10/17/2019	4/20/2017	10/17/2019	10/17/2019	10		\$2,371,144.00	\$868,000.00	\$144,243.75	\$723,756.25
5333019	Future	Invoice ASAP to avoid inactivity.	04190003 43L	STPL	04	SM	Woodside	MOUNTAIN HOME ROAD FROM WOODSIDE ROAD TO PORTOLA ROAD; FLOD LA HONDA ROAD FROM MARTINEZ ROAD TO TOWN LIMIT; PORTOLA ROAD FROM FAMILY FARM ROAD TO TOWN LIMIT; AND KINGS MOUNTAIN ROAD FROM WOODSIDE ROAD TO MANUELA AVENUE PAVEMENT RESURFACING	12/2/2019	12/2/2019		12/2/2019			\$526,708.00	\$242,000.00	\$0.00	\$242,000.00
5177030	Future	Invoice ASAP to avoid inactivity.	04130000 01L	BRLS	04	SM	South San Francisco	SAN BRUNO CANAL BRIDGE AT SOUTH AIRPORT BOULEVARD BRIDGE REPLACEMENT	12/17/2019	12/13/2012	12/17/2019	12/17/2019			\$7,153,750.00	\$6,333,214.00	\$6,143,052.51	\$190,161.49
5177039	Future	Invoice ASAP to avoid inactivity.	04180001 91L	ВРМР	04	SM	Francisco	7 BRIDGES ON COLMA CREEK AND SAN BRUNO CHANEL: BRIDGE NUMBERS:35C0021, 35C0031, 35C0047, 35C0078, 35C0079, 35C0101, 35C0164 TEST BRIDGE DECK, REPLACE JOINT SEALS, REPAIR SPALLS ON BARRIERS, REPAIR EXPOSED REBAR, INJECT EPOXY IN CRACKS	11/19/2019	11/19/2019		11/19/2019	9		\$130,000.00	\$115,089.00	\$0.00	\$115,089.00

ndated on 09/04/2020 Projects < \$50

Updated o	n 09/04/2020	Projects < \$50k																
Project Number	Status	Agency Action Required	State Project No	Project Prefix	District	County	Agency	Project Description	Latest Date	Earliest Authorization Date	Latest Payment Date	Last Action Date	Months of No Activity	Program Codes	Total Cost Amount	Obligations Amount	Expenditure Amount	Unexpended Balance
5029024	Inactive	Project is inactive. Funds at risk. Invoice immediately. Provide status to DLAE.	04000210 45L-N	ВРМР	04	SM	Redwood City	BRIDGE PARKWAY OVER MARINE WORLD LAGOON, PREVENTATIVE MAINTENANCE	8/2/2017	4/13/2011	8/2/2017	8/2/2017	36		\$75,000.00	\$66,398.00	\$39,121.06	\$27,276.94
5029025	Inactive	Project is inactive. Funds at risk. Invoice immediately. Provide status to DLAE.	04000210 46L-N	ВРМР	04	SM	Redwood City	BRIDGE PARKWAY(RIGHT) OVER MARINE WORLD LAGOON, EAST OF MARINE WORLD PARKWAY, PREVENTATIVE MAINTENANCE	8/2/2017	4/13/2011	8/2/2017	8/2/2017	36		\$75,000.00	\$66,398.00	\$39,121.06	\$27,276.94
5029032	Inactive	Invoice overdue. Contact DLAE.	04140001 03L	ВРМР	04	SM	Redwood City	MAIN ST, VETERANS BLVD, AND MAPLE ST OVER REDWOOD CREEK BRIDGE PREVENTATIVE MAINTENANCE	8/28/2019	3/21/2014	8/28/2019	8/28/2019	12		\$26,250.00	\$23,239.00	\$4,519.81	\$18,719.19
5438015	Future	Invoice ASAP to avoid inactivity.	04140001 91L	HPLUL	04	SM	East Palo Alto	UNIVERSITY OVERCROSSING US 101 BIKE PED PATH	10/25/2019	11/27/2013	10/25/2019	10/25/2019	10		\$950,000.00	\$760,000.00	\$739,979.07	\$20,020.93

PMP Certification September 8, 2020

Expired
Expiring within 60 days
Certified

^{* &}quot;Last Major Inspection" is the basis for certification and is indicative of the date the field inspection was completed.

		Last Major		P-TAP	Certification Expiration
County	Jurisdiction	Inspection*	Certified	Cycle	Date
San Mateo	Atherton	8/13/2018	Yes	21	9/1/2020
San Mateo	Belmont	8/30/2019	Yes	20	9/1/2021
San Mateo	Brisbane	8/11/2018	Yes	21	9/1/2020
San Mateo	Burlingame	9/1/2018	Yes	21	10/1/2020
San Mateo	Colma	8/31/2017	No	20	6/30/2020
San Mateo	Daly City	10/1/2019	Yes	20	11/1/2021
San Mateo	East Palo Alto	12/19/2018	Yes	21	1/1/2021
San Mateo	Foster City	2/28/2018	Yes	21	3/1/2021
San Mateo	Half Moon Bay	11/11/2019	Yes	20	12/1/2021
San Mateo	Hillsborough	10/2/2018	Yes	21	11/1/2020
San Mateo	Menlo Park	11/12/2018	Yes	21	12/1/2020
San Mateo	Millbrae	8/31/2017	Yes	21	9/1/2020
San Mateo	Pacifica	8/20/2018	Yes	21	9/1/2020
San Mateo	Portola Valley	9/1/2018	Yes	19	10/1/2020
San Mateo	Redwood City	11/14/2018	Yes	19	12/1/2020
San Mateo	San Bruno	8/3/2019	Yes	20	9/1/2021
San Mateo	San Carlos	10/7/2019	Yes	20	11/1/2021
San Mateo	San Mateo County	7/31/2019	Yes	20	8/1/2021
San Mateo	San Mateo	11/30/2017	Yes	21	12/1/2020
San Mateo	South San Francisco	2/23/2020	Yes	20	3/1/2022
San Mateo	Woodside	11/15/2018	Yes	21	12/1/2020

^(*) Indicates One-Year Extension. Note: PTAP awardees are ineligible for a one-year extension during the cycle awarded.

(^) Indicates previous P-TAP awardee, but hasn't fulfilled requirement; must submit certification prior to updating to current P-TAP award status.

Note: Updated report is posted monthly to:

http://mtc.ca.gov/sites/default/files/PMP Certification Status Listing.xlsx

an Mateo Belmont Burlingame An Mateo Burlingame An Mateo Burlingame An Mateo Burlingame An Mateo Burlingame Burlingame An Mateo Burlingame Burlingam Bu	I Agency																
County Sponsor Atherton An Mateo Belmont An Mateo Burlingame Hillsborough An Mateo San Mateo San Mateo San Mateo San Mateo San Mateo South San Francisco South San Francisco South San Francisco South San Jose Santa Clara Sunnyvale Santa Clara Santa Rosa Santa Rosa		TIP ID	FMS ID	Unique ID	Program	Fund Source	FPN	Phase	Project Title	Obliga Latest Action	Latest Action	Planned	Planned or	Oblig/Alloc	Obligations 0%	Programmed 100%	Balance 100%
an Mateo an			1					111000		Status	Date	Award	Field Review	Deadline	\$0	\$307,076,551	\$307,076,
an Mateo an	onsor	TIP ID	FMS ID	Unique ID	Program	Fund Source	FPN	Phase	Project Title	Latest Action	Action Date	Planned Award	Field Review	Deadline	Oblig Amount	Total	Balance
In Mateo In		SM-190008	7040	STP-T5-OBAG2-CO	OBAG 2	STP	-5261()	_	Atherton Street Preservation			15-Jan-2021	1-Nov-2019	31-Jan-2021	\$0	\$251,000	\$251
an Mateo An		SM-170042	6658	CMAQ-T5-OBAG2-CO	OBAG 2	CMAQ	-5268()		Ralston Avenue Corridor Bike-Ped Imps			15-May-2021	1-Mar-2019	31-Jan-2021	\$0	\$1,000,000	\$1,000
In Mateo In		SM-170015	6649	CMAQ-T5-OBAG2-CO	OBAG 2	CMAQ	-5171()		Hoover School Area Sidewalk Impyts (Summit Dr.)			15-May-2021	11-Jul-2018	31-Jan-2021	\$0	\$700,000	\$700
In Mateo In		SM-170026	6696	STP-T5-OBAG2-CO	OBAG 2	STP	-5191()		Hillsborough Street Resurfacing			15-Apr-2021	29-Jul-2020	31-Jan-2021	\$0	\$408,000	\$40
In Mateo In In Mateo In In Mateo In In Mateo In	eo	SM-170039	6616	CMAQ-T5-OBAG2-CO	OBAG 2	CMAQ	-5102()	CON	Laurie Meadows Ped/Bike Safety Improvements			15-Feb-2021	15-Aug-2020	31-Jan-2021	\$0	\$987,000	\$98
In Mateo In Mateo In Mateo In Mateo In Mateo Inta Clara	eo County	SM-170014	6628	STP-T5-OBAG2-CO	OBAG 2	STP	-5935()	CON	San Mateo Countywide Pavement Maintenance			15-May-2021	19-Sep-2020	31-Jan-2021	\$0	\$965,000	\$96
In Mateo Inta Clara In	ì	SM-070002	2561	RIP-T4-12-FED-SM	RTIP	RTIP-FED	-6419()		San Mateo Countywide ITS Improvements			15-Jun-2021	16-May-2018	30-Sep-2021	\$0	\$4,058,000	\$4,05
nta Clara Inta Clara I	n Francisco	VAR170002	6991	HSIP-T5-9	HSIP 9	HSIP	-5177(043)		Ped. Imp. On W. Orange and Hillsdale (H9-04-031)			15-Mar-2021	7-Aug-2019	31-Dec-2021	\$0	\$204,800	\$20
nta Clara San Jose nta Clara Sunnyvale nta Clara VTA lano Fairfield lano Vallejo noma Petaluma noma Petaluma noma Santa Rosa noma Santa Rosa	n Francisco	SM-130030	6009	<mark>0648F</mark>	RTIP	RTIP-FED	ACNH-P082(028)		SSF Grand Blvd Initiative: Kaiser Way to McLellan	AC Authorized	16-Mar-2018	13-Jun-2018		31-Jan-2018	\$0	\$1,991,000	\$1,99
nta Clara San Jose nta Clara Sunnyvale nta Clara VTA serifield lano Petaluma noma Petaluma noma Petaluma noma Santa Rosa noma Santa Rosa	s	SCL170038	6678	STP-T5-OBAG2-CO	OBAG 2	STP	STPL-5309(019)	CON	Los Altos: Fremont Ave Pavement Preservation					31-Jan-2021	\$0	\$336,000	\$336
nta Clara San Jose nta Clara Sunnyvale nta Clara VTA serifield lano Petaluma noma Petaluma noma Petaluma noma Santa Rosa noma Santa Rosa		SCL050083	1949	ATP-REG-T4-1-FED	ATP-REG	ATP-FED	ATPL-5005(146)	_	Coyote Creek Trail: Mabury to Empire					28-Feb-2021	\$0	\$4,046,000	\$4,04
inta Clara San Jose inta Clara Sunnyvale inta Clara VTA inta Clar		SCL170029	6647	CMAQ-T5-OBAG2-CO	OBAG 2	CMAQ	-5005()	_	Tully Road Safety Improvements					31-Jan-2021	\$0	+	\$5,97
anta Clara San Jose anta Clara Sunnyvale anta Clara VTA anta Clara Sunnyvale anta Clara VTA anta Clara VT		SCL170029		STP-T5-OBAG2-CO	OBAG 2	STP	-5005()	_	Tully Road Safety Improvements					31-Jan-2021	\$0		\$1,000
anta Clara San Jose anta Clara Sunnyvale anta Clara VTA		SCL170030		STP-T5-OBAG2-CO	OBAG 2	STP	-5005()	_	McKee Road Safety Improvements					31-Jan-2021	\$0		\$6,99
anta Clara San Jose anta Clara San Jose anta Clara San Jose anta Clara San Jose anta Clara Sunnyvale anta Clara VTA anta Clara Sunnyvale anta Clara VTA anta Clara VT		SCL170031	6657	CMAQ-T5-OBAG2-CO-SRTS	OBAG 2	CMAQ	-5005()	_	Mt Pleasant Ped & Bike Traffics Safety Improvements					31-Jan-2021	\$0		\$83:
nta Clara San Jose nta Clara San Jose nta Clara Sunnyvale nta Clara VTA santa Clara VTA nta Clara VTA nta Clara VTA nta Clara VTA santa Cl		SCL170061	6752	CMAQ-T5-OBAG2-CO	OBAG 2	CMAQ	CML-5005(162)	PE	W San Carlos Urban Village Streets Improvements	AC Authorized	26-Aug-2020			31-Jan-2021	\$0	\$2,618,000	\$2,61
nta Clara San Jose nta Clara Sunnyvale nta Clara VTA lano Fairfield lano Vallejo noma Petaluma noma Petaluma noma Santa Rosa noma Santa Rosa		SCL170044		STP-T4-2-OBAG	OBAG 1	STP	STPL-5005(163)	CON		AC Conversion at CT-HQ	1-Sep-2020			30-Jun-2020	\$0	\$2,045,138	\$2,04
nta Clara Sunnyvale nta Clara VTA nta Clara PATA nta Clara VTA lano Fairfield lano Vallejo noma Petaluma noma Petaluma noma Petaluma noma Santa Rosa noma Santa Rosa		SCL170044		STP-T5-OBAG2-CO	OBAG 2	STP	STPL-5005(163)			AC Conversion at CT-HQ	1-Sep-2020			30-Jun-2020	\$0		\$14,59
nta Clara Sunnyvale nta Clara VTA plano Fairfield plano Vallejo pnoma Petaluma pnoma Petaluma pnoma Santa Rosa pnoma Santa Rosa	le	SCL170059	6829	ATP-ST-T5-3-FED	ATP-ST	ATP-FED	ATPL-5213()	PSE	Sunnyvale Safe Routes to School Imps	CTC Ext Approved	15-May-2019			30-Jun-2020	\$0		\$31
nta Clara Sunnyvale nta Clara Sunnyvale nta Clara Sunnyvale nta Clara Sunnyvale nta Clara VTA selano Pairfield lano Vallejo noma Petaluma noma Petaluma noma Santa Rosa noma Santa Rosa		SCL170059		ATP-ST-T5-3-FED	ATP-ST	ATP-FED	ATPL-5213()	CON	Sunnyvale Safe Routes to School Imps		,			30-Jun-2020	\$0		\$1,50
anta Clara Sunnyvale anta Clara Sunnyvale anta Clara Sunnyvale anta Clara VTA ant		SCL170017	6555	ATP-ST-T5-3-FED	ATP-ST	ATP-FED	ATPL-5213(068)		Sunnyvale SNAIL Neighborhood Improvements					31-Jan-2020	\$0		\$1
anta Clara Sunnyvale anta Clara Sunnyvale anta Clara VTA anta Clar	le	SCL170017		ATP-ST-T5-3-FED	ATP-ST	ATP-FED	ATPL-5213(068)		Sunnyvale SNAIL Neighborhood Improvements					24-Jun-2021	\$0	 	\$780
nta Clara Sunnyvale nta Clara VTA nta Clara Pairfield lano Fairfield lano Vallejo noma Petaluma noma Petaluma noma Petaluma sanoma Santa Rosa noma Santa Rosa		SCL170017		ATP-ST-T5-3-FED	ATP-ST	ATP-FED	-5213()	_	Sunnyvale SNAIL Neighborhood Improvements					31-Jan-2021	\$0	<u> </u>	\$3,98
anta Clara VTA anta Clara anta Cla	le	VAR170002		H9-04-034	HSIP 9	HSIP	-5213()	_	H9-04-034 Advanced Dilemma Zone Detection Phase 2					31-Jan-2021	\$0	\$1,112,000	\$1,112
anta Clara VTA anta Clara		SCL090030		RIP-T5-18-ST-SCL	RTIP	RTIP-FED	-6264()	ROW	US 101 Express Lanes - Phase 4 - Civil					31-Jan-2019	\$0		\$600
anta Clara VTA Inta Clara VTA		SCL090030	4197	RIP-T5-18-ST-SCL	RTIP	RTIP-FED	-6264()	CON	US 101 Express Lanes - Phase 4 - Civil					31-Jan-2020	\$0	\$2,300,000	\$2,300
anta Clara VTA anta Clara VTA blano Fairfield blano Vallejo bnoma Petaluma bnoma Petaluma bnoma Petaluma bnoma Santa Rosa bnoma Santa Rosa		SCL110002	4198	RIP-T5-18-ST-SCL	RTIP	RTIP-FED	-6264()	PSE	US 101 Express Lanes - Phase 5 - Civil (APDE)					31-Jan-2019	\$0		\$10,589
anta Clara VTA anta Clara VTA blano Fairfield blano Vallejo bnoma Petaluma bnoma Petaluma bnoma Petaluma bnoma Santa Rosa bnoma Santa Rosa		SCL150001	6045	0521C	RTIP	RTIP-FED	RPSTPL-6264()	PSE	I-680 Soundwalls - Capitol Expwy to Mueller Ave	CTC Ext Approved	28-Jun-2018			31-Jan-2018	\$0	\$731,000	\$732
plano Fairfield plano Vallejo pnoma Petaluma pnoma Petaluma pnoma Petaluma pnoma Santa Rosa pnoma Santa Rosa		SCL150001		RIP-T5-14-FED-SCL	RTIP	RTIP-FED	-6264()		I-680 Soundwalls - Capitol Expwy to Mueller Ave					31-Jan-2021	\$0		\$3,275
plano Fairfield plano Vallejo pnoma Petaluma pnoma Petaluma pnoma Petaluma pnoma Santa Rosa pnoma Santa Rosa		SCL110002		RIP-T5-20-ST-SCL	RTIP	RTIP-FED	-6264()		Silicon Valley Express Lanes Program - Phase 5 Civil					31-Jan-2021	\$0	 	\$4,754
vallejo vallej		SOL170006		ATP-ST-T5-3-FED	ATP-ST	ATP-FED	ATPL-5132()		East Tabor Tolenas SR2S Sidewalk Closure Gap					31-Jan-2020	\$0		\$1,440
onoma Petaluma onoma Petaluma onoma Petaluma onoma Petaluma onoma Santa Rosa onoma Santa Rosa		SOL190004		STP-T5-OBAG2-CO	OBAG 2	STP	STPL-5030(067)		Vallejo - Sacramento St Streetscape			9-Apr-2020		31-Jan-2020	\$0		\$68:
onoma Petaluma onoma Petaluma onoma Santa Rosa onoma Santa Rosa	а			HSIP-T5-9	HSIP 9	HSIP	HSIPL-5022(063)		H9-04-024 Various Safety Imps - Petaluma Blvd. No.	RFA at CT-HQ	25-Jun-2020	,		30-Sep-2020	\$0		\$356
onoma Petaluma onoma Santa Rosa onoma Santa Rosa		VAR170002		HSIP-T5-9	HSIP 9	HSIP	HSIPL-5022(062)		H9-04-023 Various Intersection Safety Improvements	RFA at CT-HQ	25-Jun-2020			1-Oct-2020	\$0	1	\$230
onoma Santa Rosa onoma Santa Rosa		SON170011		STP-T5-OBAG2-CO	OBAG 2	STP	STPL-5022(060)	_	Petaluma Blvd South Road Diet at E Street			1-May-2020	24-Sep-2018	31-Jan-2021	\$0	\$2,630,000	\$2,630
onoma Santa Rosa		SON170012		CMAQ-T4-2-OBAG	OBAG 1	CMAQ	CML-5028(083)		Highway 101 Bicycle and Pedestrian Bridge			1-Dec-2020	15-Jul-2020	31-Jan-2021	\$0		\$364
				CMAQ-T5-OBAG2-CO	OBAG 2	SMAQ	CML-5028(083)		Highway 101 Bicycle and Pedestrian Bridge			1-Dec-2020	15-Jul-2020	31-Jan-2021	\$0		\$1,41
				CMAQ-T5-OBAG2-CO	OBAG 2	CMAQ	CML-5114(020)		Fryer Creek Pedestrian and Bicycle Bridge			28-Jun-2021	10-Jul-2019	31-Jan-2021	\$0		\$50
	_ ·			STP-T5-OBAG2-CO	OBAG 2	STP	STPL-5920(166)	_	Rehabilitation of Various Roads in Sonoma County	RFA at CT-HQ	18-Aug-2020	15-Jun-2020		31-Jan-2020	\$0		\$2,60
noma Sonoma County	County	VAR170012	5253	20C0262	HBP-Seismic	Bridge	STPLZ-5920(059)	CON	Boyes Blvd over Sonoma Creek	RFA at FHWA	17-Aug-2020	31-Aug-2020		1-Nov-2018	\$0	\$4,488,471	\$4,48
noma Sonoma County	County	VAR170012	5242	20C0155	HBP-Seismic	Bridge	STPLZ-5920(137)	CON	Big Wohler Road over Russian River	RFA at CT-HQ	20-May-2020	31-Aug-2021		1-Nov-2019	\$0	\$3,718,260	\$3,71
noma Windsor		SON170001	6313	STP-T5-OBAG2-CO	OBAG 2	STP	-5472(021)	CON	Windsor River Road/Windsor Road Intersection Imps			20-Jan-2021		31-Jan-2021	\$0	\$3,000,000	\$3,00

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