### C/CAG

#### CITY/COUNTY ASSOCIATION OF GOVERNMENTS OF SAN MATEO COUNTY

Atherton • Belmont • Brisbane • Burlingame • Colma • Daly City • East Palo Alto • Foster City • Half Moon Bay • Hillsborough • Menlo Park Millbrae • Pacifica • Portola Valley • Redwood City • San Bruno • San Carlos • San Mateo • San Mateo County • South San Francisco • Woodside

1:15 p.m., Thursday, February 20, 2014 San Mateo County Transit District Office<sup>1</sup> 1250 San Carlos Avenue, 2<sup>nd</sup> Floor Auditorium San Carlos, California

#### TECHNICAL ADVISORY COMMITTEE (TAC) AGENDA

- Public comment on items not on the Agenda (presentations are customarily Porter/Hurley No materials limited to 3 minutes).
- Issues from the last C/CAG Board meeting (Dec 2013, Feb 2014): Hoang No materials
  - Approved MOA with SFCTA for the Geneva-Harney BRT Feasibility Study for \$25,000
  - Adopted Transportation Alternatives Program funding for SSF Grand Blvd Complete Streets project for \$1,991,000 under the OBAG Program
  - Approved Agreement with San Mateo County to provide staff services for countywide climate action planning for FY 14 for \$40,000
  - Approved Agreement with SMFCSD for design of Green Streets and Parking Lot/Safe Routes to School Demonstration project for \$70,000
  - Approved FY 14/15 TFCA County Manager Fund Expenditure Plan
  - Approved Reallocation of \$98,000 in TDA Art. 3 for SSF Pedestrian Crossing Project
  - Approved Agreement with KHA to provide services for incident response and arterial traffic signal coordination for the Smart Corridor project for \$488,700
  - Approved Reimbursement to 8 cities with multiple traffic signals along the Smart Corridor for connection of fiber optic cables to city halls/corporation yard for a combined amount of up to \$100,000
  - Approved Appointments of Frank Markowitz (SM), Daina Lujan (SSF), and Julia Dzierwa (San Carlos) to fill public seats on the BPAC
  - Approved FY 14/15 C/CAG member fees

3.	Approval of the Minutes from November 21, 2013	Hoang	Page 1-2
4.	Receive an update on the highway improvement studies along US 101 (Information)	Wong	Page 3-4
5.	Review and recommend approval of the Request for Qualifications to Pre- Qualify Firms to Operate the C/CAG-VTA Travel Demand Model in Support of Transportation Analysis and Planning in San Mateo County (Action)	Abrazaldo	Page 5-10
6.	Receive information on the Fiscal Year 2014/15 Expenditure Plan for the Transportation Fund for Clean Air (TFCA) County Program Manager Fund for San Mateo County (Information)	Hoang	Page 11-13
7.	Receive information on a proposal to develop an Alternative Fuel Readiness Plan (Information)	Hoang	No material
8.	Regional Project and Funding Information (Information)	Higaki	Page 14-43
9.	Executive Director Report	Wong	No materials
10.	Member Reports	All	

<sup>&</sup>lt;sup>1</sup> For public transit access use SamTrans Bus lines 260, 295, 390, 391, KX or take CalTrain to the San Carlos Station and walk two blocks up San Carlos Avenue. Driving directions: From Route 101 take the Holly Street (west) exit. Two blocks past El Camino Real go left on Walnut. The entrance to the parking lot is at the end of the block on the left, immediately before the ramp that goes under the building. Enter the parking lot by driving between the buildings and making a left into the elevated lot. Follow the signs up to the levels for public parking.

Persons with disabilities who require auxiliary aids or services in attending and participating in this meeting should contact Nancy Blair at 650 599-1406, five working days prior to the meeting date.

	2013 TAC Roster and Attendance											
No.	Member	Agency	Mar	Apr	May	Jul	Aug	Sep	Oct	Nov		
1	Jim Porter (Co-Chair)	San Mateo County Engineering	X	x			X	X	x			
2	Joseph Hurley (Co-Chair)	SMCTA / PCJPB / Caltrain	Х	х	x	x		х	X	х		
3	Afshin Oskoui	Belmont Engineering	X	x	х	x	x	x	x	x		
4	Randy Breault	Brisbane Engineering	x	х	x	x	х	х	x	x		
5	Syed Murtuza	Burlingame Engineering	Х	х	x	х	х	х		х		
6	Bill Meeker	Burlingame Planning							х			
7	Lee Taubeneck	Caltrans		х	x	х	Х	х	х			
8	Sandy Wong	C/CAG	Х	х	х	x	Х	х	х	х		
9	John Fuller	Daly City Engineering	n/a	n/a	n/a	n/a	n/a			х		
10	Tatum Mothershead	Daly City Planning	X	x	X	x		х				
11	Brad Underwood	Foster City Engineering	n/a	n/a	х	х		х	x	x		
12	Mo Sharma	Half Moon Bay Engineering	X	х		х	X	х	x			
13	Paul Willis	Hillsborough Engineering	n/a	n/a	x		Х	х		х		
14	Chip Taylor	Menlo Park Engineering	Х	х	х	х			х			
15	Van Ocampo	Pacifica Engineering	Х	х	x	x		х		х		
16	Shobuz Ikbal	Redwood City Engineering	Х	х	x		Х					
17	Klara Fabry	San Bruno Engineering		x	x	x	X	х	X	x		
18	Jay Walter	San Carlos Engineering	X	x	x	x	X	х				
19	Ray Towne	San Mateo Engineering	n/a	x								
20	Steve Monowitz	San Mateo County Planning										
21	Brian McMinn	South San Francisco Engineering	X	x	X		X	x	X	x		
22	Gerry Beaudin	South San Francisco Planning	х	х	x		х	x		х		
23	Paul Nagengast	Woodside Engineering	х	х	x			x	х	х		
24	Kenneth Folan	MTC										

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

#### November 21, 2013 MINUTES

The meeting of the Technical Advisory Committee (TAC) was held in the SamTrans Offices, 1250 San Carlos Avenue, 4<sup>th</sup> Floor Dining Room, San Carlos, CA. Co-chair Hurley called the meeting to order at 1:15 p.m. on Thursday, November 21, 2013.

TAC members attending the meeting are listed on the Roster and Attendance on the preceding page. Others attending the meeting were: Jim Bigelow - C/CAG CMEQ; Don Mattei – San Mateo County OES; Joel Slavit – TA; Pete Rasmussen – TA; Corinne Goodrich – SamTrans; Megan Wessel – SamTrans; Khee Lim – Millbrae; Matt Lee – San Carlos; Dong Nguyen – Woodside; Jean Higaki – C/CAG; Wally Abrazaldo – C/CAG; Tom Madalena – C/CAG; John Hoang – C/CAG; and others not noted

#### 1. Public comment on items not on the agenda.

Co-chair Hurley welcomed new TAC members John Fuller (Daly City) and Ray Towne (San Mateo). Member Oskoui and Don Mattei from the San Mateo County OES provided background and information regarding the Mutual Aid in San Mateo County.

#### 2. Issues from the last C/CAG Board meeting.

As noted on the Agenda.

#### 3. Approval of the Minutes from October 17, 2013.

Approved.

# 4. Review and recommend approval of the Transportation Alternatives Program (TAP) funding for the South San Francisco Grand Boulevard Complete Streets Project in an amount of \$1,991,000

Tom Madalena presented information on the Complete Streets project, which is funded by TAP (formerly STIP-TE) as part of the Board adopted OBAG program. The project was selected through a call for projects from a list of four case study sites that previously participated in the Complete Streets Design Case Studies.

# 5. Review and recommend approval of the Call for Projects for the C/CAG and San Mateo County Transportation Authority Shuttle Program for Fiscal Year 2014/2015 & Fiscal Year 2015/2016

Tom Madalena presented the proposed joint call for projects for the shuttle program, planned to be issued on January 13, 2014. Discussion and comments were as follows:

- The last call for projects was undersubscribed with money left over therefore considerations should be made to lower the match requirements.
- If shuttle services are open to the public, then the shuttle program should consider allowing for school bus commute. TA staff to follow up and research funding regulations regarding shuttle services for the public and take into consideration findings.

The TAC recommends approval of the call for project provided that the third item in the application minimum requirement section be revised to read "Funding is for shuttle operations open to the general public or for shuttle operations intended to primarily serve public schools students unless prohibited by state or federal law."

**6.** Measure A Pedestrian and Bicycle Program Criteria and Upcoming Call for Project Joel Slavit provided information on the planned Measure A Pedestrian and Bicycle 2013 Program call for projects including eligibility requirements, proposed process, evaluation criteria, and schedule.

#### 7. Regional Project and Funding Information

Jean Higaki handed out the lists of inactive projects and OBAG projects that were approved in the TIP. Higaki reminded project sponsors to start the field review process as soon as possible in order to meet deadlines.

#### 8. Executive Director Report

None

#### 9. Member Reports

None

Meeting adjourned at 2:35 p.m.

## C/CAG AGENDA REPORT

**Date:** February 20, 2014

**To:** C/CAG CMP Technical Advisory Committee (TAC)

**From:** Sandy Wong

**Subject:** Receive an update on the highway improvement studies along US 101

(For further information or questions contact Sandy Wong at 650-599-1409)

#### **RECOMMENDATION**

That the C/CAG TAC receive an update on the highway improvement studies along US 101.

#### **FISCAL IMPACT**

None.

#### **SOURCE OF FUNDS**

Not applicable.

#### **BACKGROUND/DISCUSSION**

In May 2012, the San Mateo County Transportation Authority (SMCTA) issued a call for project for the Transportation Measure A Highway Program. The Measure A Highway Program focuses on removing bottlenecks in the most congested highway commute corridors, reducing congestion, and improving throughput along critical congested commute corridors. C/CAG was successful in obtaining funding commitments from SMCTA via the Highway Program call for projects for the following 4 studies along and near the US 101 corridor:

- 1. Project Study Report for US 101 HOV (carpool lanes) "Hybrid option" from Whipple Ave to I-380.
- 2. Project Study Report for US 101 Auxiliary Lanes from Oyster Point to San Francisco County Line.
- 3. Feasibility Study for Route 92/Delaware Street Interchange Area.
- 4. Feasibility Study for US 101/Route 92 Interchange Improvement.

A "Project Study Report" is the first required document for a highway improvement project per Caltrans procedures. It is a prerequisite to the environmental study phase of a highway project. Typically, a "Project Study Report" requires more in-depth technical analysis than a "feasibility study".

The project concept for the US 101 HOV "Hybrid option" from Whipple to I-380 was developed through a Feasibility Study in partnership with the Metropolitan Transportation Commission (MTC) in the past two years. In 2011, an initial HOV analysis was done to evaluate two options to extend the carpool lanes to the north from where they currently terminate at Whipple Ave. That analysis evaluated two options: Option 1 was to add a new carpool lane by widening the freeway. Option 2 was to convert an existing mixed-flow lane to a carpool lane. The conclusion was that Option 1 would be very costly and would result in adverse right-of-way impacts, while Option 2, although low cost, would result in excessive travel time delay to the remaining mixed-flow lanes.

Consequently, MTC, C/CAG, and Caltrans directed the consultant to conduct a feasibility study to evaluate a "hybrid option", which would utilize the existing pavement for a new carpool lane in some segments, and would add new pavement (widening) for a new carpool lane in other segments in order to provide continuous carpool lane from Whipple to I-380. That feasibility study concluded the "hybrid option" has overall positive benefits and merits continue study. Hence, a Project Study Report has been initiated.

#### **ATTACHMENTS**

None.

### C/CAG AGENDA REPORT

**Date:** February 20, 2014

**To:** C/CAG CMP Technical Advisory Committee (TAC)

From: Wally Abrazaldo, Transportation Programs Specialist

**Subject:** Review and comment on the Request for Qualifications to Pre-Qualify Firms to

Operate the C/CAG-VTA Travel Demand Model in Support of Transportation

Analysis and Planning in San Mateo County

(For further information or questions contact Wally Abrazaldo at 650-599-1455)

#### **RECOMMENDATION**

That the C/CAG CMP Technical Advisory Committee review and comment on the Request for Qualifications to Pre-Qualify Firms to Operate the C/CAG-VTA Travel Demand Model in Support of Transportation Analysis and Planning in San Mateo County.

#### **FISCAL IMPACT**

None.

#### **SOURCE OF FUNDS**

N/A.

#### BACKGROUND/DISCUSSION

Congestion Management Program legislation requires that C/CAG, as the congestion management agency for San Mateo County, develop and maintain a countywide travel demand model. C/CAG licenses the countywide travel demand model for San Mateo County from the Santa Clara Valley Transportation Authority (VTA), which maintains a travel demand model that is optimized for the counties of Santa Clara and San Mateo and accounts for transportation impacts from neighboring counties and regional commute sheds (the "C/CAG-VTA Model").

C/CAG is seeking to pre-qualify three (3) or more eligible firms to operate the C/CAG-VTA Model in support of transportation analysis and planning in San Mateo County. At present, three firms are authorized to operate the C/CAG-VTA Model: AECOM, Cambridge Systematics, and Kittelson & Associates (formerly Dowling Associates). The agreements that authorize these three firms to use the C/CAG-VTA Model for transportation projects in San Mateo County were executed in 2011 and will expire on March 1, 2014. C/CAG is issuing a Request for

Qualifications to pre-qualify three or more firms to operate the countywide travel demand model for a period of three years.

Only VTA and the pre-qualified firms are allowed to operate the C/CAG-VTA Model. Potential project sponsors, including C/CAG, its member agencies, and local planning partners such as the Peninsula Corridor Joint Powers Board, SamTrans, and the San Mateo County Transportation Authority, must consult with VTA or one of the pre-qualified firms for various travel model applications, including, but not limited to:

- Development of general travel demand forecasts to support transportation studies,
- Development of detailed traffic output volumes for site-specific development traffic impacts analysis, and
- Calculation of air quality analysis impacts to support greenhouse gas (GHG) emissions reduction strategies.

Firms that are pre-qualified through this solicitation are not guaranteed any contracts with C/CAG, its member agencies, or planning partners to perform modeling services.

A panel of staff from C/CAG, its member agencies, and planning partners will review and rank the statements of qualifications received by the submittal deadline based on responses to the submittal requirements. Finalists may be asked to interview with the selection panel.

#### **ATTACHMENTS**

Request for Qualifications to Pre-Qualify Firms to Operate the C/CAG-VTA Travel
 Demand Model in Support of Transportation Analysis and Planning in San Mateo County

## Request for Qualifications to Pre-Qualify Firms to Operate the C/CAG-VTA Travel Demand Model in Support of Transportation Analysis and Planning in San Mateo County

March 13, 2014

City/County Association of Governments of San Mateo County (C/CAG) 555 County Center, 5<sup>th</sup> Floor Redwood City, CA 94063 <a href="http://ccag.ca.gov">http://ccag.ca.gov</a>

#### For further information contact:

Wally Abrazaldo Transportation Programs Specialist, C/CAG Phone: (650) 599-1455

E-mail: wabrazaldo@smcgov.org

# Request for Qualifications to Pre-Qualify Firms to Operate the C/CAG-VTA Travel Demand Model in Support of Transportation Analysis and Planning in San Mateo County

March 13, 2014

#### Solicitation

The City/County Association of Governments (C/CAG) of San Mateo County, a Joint Powers Agency composed of the County of San Mateo and all twenty cities within the County, invites your firm to submit its qualifications to be pre-qualified to operate and enhance the countywide travel demand model used by C/CAG, its member agencies, and planning partners in San Mateo County for transportation analysis and planning. C/CAG currently licenses the countywide travel demand model from the Santa Clara Valley Transportation Authority (VTA), which maintains a travel model that is optimized for the counties of Santa Clara and San Mateo and accounts for transportation impacts from neighboring counties and regional commute sheds (the "C/CAG-VTA Model").

Only VTA and firms pre-qualified through this solicitation will be authorized by C/CAG to perform modeling services using the C/CAG-VTA Model. Potential project sponsors, including C/CAG, its member agencies, and planning partners (the Peninsula Corridor Joint Powers Board, SamTrans, and the San Mateo County Transportation Authority), may consult with VTA or the pre-qualified firms for various travel model applications, including, but not limited to:

- Development of general travel demand forecasts to support transportation studies,
- Development of detailed traffic output volumes for site-specific development traffic impacts analysis, and
- Calculation of air quality analysis impacts to support greenhouse gas (GHG) emissions reduction strategies.

Three (3) or more firms will be pre-qualified through this solicitation and placed on a list making them eligible to operate the C/CAG-VTA Model for transportation projects in San Mateo County for three years. Placement on this list does not imply that firms will be contracted by C/CAG, its member agencies, or planning partners to perform modeling services.

#### Background

Congestion Management Program legislation requires that C/CAG, as the congestion management agency for San Mateo County, develop and maintain a countywide travel demand model. C/CAG licenses the countywide travel demand model for San Mateo County from the Santa Clara Valley Transportation Authority (VTA), which maintains a travel demand model that is optimized for the counties of Santa Clara and San Mateo and accounts for transportation impacts from neighboring counties and regional commute sheds (the "C/CAG-VTA Model").

The C/CAG-VTA Model is a four-step travel demand model implemented in Citilabs Cube Voyager software that is based on the BAYCAST-90 travel forecasting system previously used by the Metropolitan Transportation Commission (MTC). The model is currently being updated to be consistent with the most recent land use and socioeconomic database of the Association of Bay Area Governments (ABAG). Additionally, the travel analysis zones and model networks are being revised to provide more detail in transit corridors and maintain consistency with Census 2010 geography.

#### Submittal Requirements

Each submittal must include the following information. This information should be confined to no more than four pages excluding past work samples, references, and resumes of key staff members.

- 1. Briefly describe your firm's capabilities in Citilabs Cube Voyager modeling software.
- 2. Identify the qualifications of your staff to operate the C/CAG-VTA Model. Brief resumes of key staff may also be included. Please identify the primary individuals who will be the point of contact and who will be the backup individuals.
- 3. Briefly identify any experience your firm has with the C/CAG-VTA Model or models of similar construction.
- 4. Briefly describe any experience your firm has working with local public agencies in San Mateo County. Highlight any past projects involving analysis or post-processing of model outputs, such as level of service (LOS), vehicle miles traveled (VMT), and GHG emissions.
- 5. Briefly describe any experience your firm has utilizing and enhancing travel demand models for such purposes as traffic impact analyses, operational planning, costbenefit analyses, and multi-modal level of service analyses.
- 6. If possible, provide sample work products, schedules, and budgets from past projects described in numbers 3-5 above.
- 7. Provide a list of references, including contact information, of agencies/individuals for which you have operated the C/CAG-VTA Model or models of similar construction.

#### **Evaluation and Selection Process**

A panel of staff from C/CAG, its member agencies, and planning partners will review and rank the statements of qualifications received by the submittal deadline based on responses to the submittal requirements. Finalists may be asked to interview with the selection panel. Following this process, three (3) or more eligible firms will be pre-qualified and placed on an eligible list.

Pre-qualified firms will sign a use agreement and be provided a copy of the updated C/CAG-VTA Model. A project sponsor seeking application of the C/CAG-VTA Model by one of the pre-qualified firms must first obtain authorization for the project from C/CAG staff (typically on a *pro forma* basis). There is no fee for authorization if requested by, or under the auspices of, a local government or agency belonging to C/CAG. Developers and other private entities that do not belong to C/CAG will be assessed a fee for authorization. Following authorization, contract negotiations for specific work remain between the project sponsor and pre-qualified firm.

Specific projects may require adaptions of, or enhancements to, the C/CAG-VTA Model. Any changes to the C/CAG-VTA Model made by pre-qualified firms during specific model runs will be provided to the VTA for potential incorporation into the C/CAG-VTA Model.

#### Submission Deadline

Responses must be received **NO LATER THAN 5:00 P.M., Friday, April 4, 2014**. Four (4) copies of your materials should be mailed or delivered to:

Attn: Wally Abrazaldo City/County Association of Governments (C/CAG) 555 County Center, 5th Floor Redwood City, CA 94063

## C/CAG AGENDA REPORT

**Date:** February 20, 2014

**To:** Congestion Management Program Technical Advisory Committee (TAC)

**From:** John Hoang

**Subject:** Receive information on the Fiscal Year 2014/15 Expenditure Plan for the

Transportation Fund for Clean Air (TFCA) County Program Manager Fund for

San Mateo County

(For further information or questions contact John Hoang at 363-4105)

#### **RECOMMENDATION**

That the that the TAC receives information on the Fiscal Year 2014/15 Expenditure Plan for the Transportation Fund for Clean Air (TFCA) County Program Manager Fund for San Mateo County.

#### **FISCAL IMPACT**

\$1,092,837.33 (Admin. - \$53,337.33; Projects - \$1,039,500)

#### **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 Transportation Fund for Clean Air (TFCA) funds and 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, and for San Mateo County, C/CAG has been designated as the overall Program Manager to receive the funds.

#### **BACKGROUND/DISCUSSION**

The Fiscal Year 2014/15 Expenditure Plan for the TFCA Program Manager Fund was presented to the Congestion Management and Environmental Quality (CMEQ) Committee on January 27, 2014, and was adopted by the C/CAG Board of Directors at its February 13, 2014 Board meeting. Typically this item would be presented to the TAC requesting recommendation prior to Board adoption but with the cancellation of the January 2014 meeting, this item is now presented to the committee for information.

C/CAG, as the Program Manager for the TFCA funds, has allocated the TFCA funds for projects operated by SamTrans and the Peninsula Traffic Congestion Relief Alliance (Alliance) for the past several years. Funds provided to SamTrans help fund the SamTrans Shuttle Program for the BART shuttles which provide peak commute period shuttle service from BART stations to employment sites in San Mateo County. Funds provided to the Alliance help fund the Countywide Voluntary Trip Reduction Program, which is a program that provides incentives to reduce single occupant vehicle trips as well as shuttle program management and includes carpool incentives, vanpool incentives, school pool incentives and a "Try Transit Program". The Alliance also manages shuttles on behalf of member cities.

The following program guidelines would continue to be in effect for the Fiscal Year 2014/15 Program.

#### Overall Programs:

- Cost Effectiveness, as defined by the Bay Area Air Quality Management District (BAAQMD), will be used as screening criteria for all projects. Projects must show a cost effectiveness of less than \$90,000 per ton of reduced emissions based upon the TFCA funds allocated in order to be considered.

#### **Shuttle Projects:**

- Shuttle projects are defined as the provision of local feeder bus or shuttle service to rail and ferry stations and airports.
- All shuttles must be timed to meet the rail or ferry lines being served.
- C/CAG encourages the use of electric and other clean fuel vehicles for shuttles.
- Beginning with the 2003-04 TFCA funding cycle, all vehicles used in any shuttle/feeder bus service must meet the applicable California Air Resources Board (CARB) particulate matter standards for public transit fleets. This requirement has been made by the BAAQMD and is applicable to the projects funded by the Congestion Management Agencies.

The estimated administration budget is \$53,337.33 (approx. 5%) with the remaining \$1,039,500 proposed to be distributed to SamTrans and Alliance. Similar to the previous seven program TFCA funding cycles, it is recommended that 56% of the available project funds is provided to SamTrans and 44% of the funds provided to the Alliance for the FY 2014/15 TFCA Program allocation.

It is recommended that the SamTrans Shuttle Program receive an allocation of \$582,000 (56% of available funds) for its current shuttle program. This funding recommendation shall be contingent upon SamTrans submitting an acceptable work plan for use of the funds.

It is also recommended that the Alliance receive an allocation of \$457,500 (44% of available funds). The funds allocated for the Alliance will be subjected to the submission of an acceptable work plan for use of the funds. These funds will be combined with C/CAG Congestion Relief Plan funds for the Countywide Voluntary Trip Reduction Program.

A summary of the recommended C/CAG TFCA Program for Fiscal Year 2014/15 is shown below:

Administration	\$53,337.33
SamTrans	\$582,000
Alliance	\$457,500
Total funds obligated	\$1,092,837.33
Total funds anticipated	\$1,092,837.33
Balance	\$0

TFCA funding distribution for the past three years are as follows:

Agency	Project	2011/12	2012/13	2013/14	
C/CAG	Administration	\$46,566	\$47,781	\$52,526	
SamTrans	Employer Based Shuttle Projects	\$527,000	\$554,400	\$566,000	
Alliance	Countywide Voluntary Trip Reduction Program	\$414,000	\$435,600	\$445,000	
	Totals	\$987,566	\$1,037,781	\$1,063,526	

#### **ATTACHMENTS**

None

## C/CAG AGENDA REPORT

**Date:** February 20, 2014

**To:** C/CAG CMP Technical Advisory Committee (TAC)

From: Jean Higaki, Transportation System Coordinator

**Subject:** Regional Project and Funding Information

(For further information or questions contact Jean Higaki at 650-599-1462)

#### **RECOMMENDATION**

This is an informational item.

#### **FISCAL IMPACT**

None.

#### **SOURCE OF FUNDS**

N/A

#### **BACKGROUND/DISCUSSION**

C/CAG staff routinely attends meetings hosted by the Metropolitan Transportation Commission (MTC) and receives information distributed by the 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.

• <u>FHWA policy for inactive projects</u> - The current inactive list is attached. Project sponsors are requested to visit the Caltrans site regularly for updated project status at: http://www.dot.ca.gov/hq/LocalPrograms/Inactiveprojects.htm

Caltrans provides their policy for the management of Inactive Obligations at: http://www.dot.ca.gov/hq/LocalPrograms/Inactiveprojects.htm

- <u>SB 743</u> State legislation has tasked the state Office of Planning and Research (OPR) to develop alternative metrics to replace LOS impacts in CEQA for both development projects and transportation projects. A report was sent out to the TAC in advance of this meeting and OPR is interested in collecting comments and concerns.
- <u>Active Transportation Program (ATP)</u> The California Transportation Commission (CTC) has been charged with developing guidelines for the Active Transportation Program. Under the guidelines, a call for projects will be developed both at the state and regional level. Projects will

need to follow both the state and federal allocation/ obligation process and there will be additional reporting requirements. Some scheduled milestones include the following:

Guidelines hearing, South	January 22, 2014
Guidelines hearing, North	January 29, 2014
Guidelines submitted to the Joint Legislative Budget Committee	February 3, 2014
Commission adopts Active Transportation Program Guidelines	March 20, 2014
Call for projects	March 21, 2014
Project applications to Caltrans	May 21, 2014
Large MPOs submit optional guidelines to Caltrans	May 21, 2014
Commission approves or rejects MPO guidelines	June 25, 2014
Staff recommendation for statewide and rural/small urban portions	August 8, 2014
Commission adopts statewide and rural/small urban portions of the program	August 20, 2014
Projects not programmed distributed to large MPOs based on location	August 20, 2014
Deadline for MPO project programming recommendations to the CTC	September 30, 2014
Commission adopts MPO selected projects	November 2014

Proposed guidelines can be found at the following site:http://www.catc.ca.gov/programs/ATP/DRAFT\_ATP\_%20Guidelines\_012914.pdf

• Future OBAG Cycle Complete Streets Requirement – Language adopted by MTC, in this last cycle of OBAG, requires agencies to update their General Plan circulation element to comply with the Complete Streets Act of 2008. In order to be eligible for future OBAG funding cycles, agencies will have to comply with this requirement by January 31, 2015. In addition, agencies will have to adopt their housing element using the new regional housing needs allocation RHNA by January 31, 2015 as well.

From: http://www.mtc.ca.gov/funding/onebayarea/Complete Streets Reso OBAG2.pdf

"For the next round of One Bay Area Grants (anticipated in 2015), the OBAG program will require jurisdictions to update the circulation element of their general plan consistent with the Complete Streets Act to maintain eligibility for these funds."

#### And from MTC resolution 4035:

http://www.mtc.ca.gov/funding/onebayarea/RES-4035 approved.pdf

"Jurisdictions will be expected to have a general plan that complies within the Complete Streets Act of 2008 to be eligible for the next round of funding."

and

"For the OBAG cycle subsequent to FY 2015-16, jurisdictions must adopt housing elements by January 31, 2015 (based on a July 2013 SCS adoption date); therefore, jurisdictions will be required to have General Plans with approved housing elements and that comply with the

Complete Streets Act of 2008 by that time to be eligible for funding. This schedule allows jurisdictions to meet the housing and complete streets policies through one general plan amendment."

• Revision of MTC Resolution 3606 - MTC has revised their Regional Project Delivery Policy for Regional Discretionary funds. A draft of the revised resolution was presented to the TAC at the July 18, 2013 meeting. This revision will introduce new federal aid delivery deadlines as well as new federal aid requirements regarding project delivery and invoicing. A draft of the proposed resolution 3606 can be found at:

http://apps.mtc.ca.gov/meeting\_packet\_documents/agenda\_2169/05a\_0\_RES-3606 Final Draft Guidance ver 14-10 Attachment.pdf

• Miscellaneous Federal Aid Announcements

#### **Caltrans Local Assistance Federal-Aid Series Training Schedule**

Caltrans has posted its registration link and schedule for upcoming federal-aid series training sessions. The next Bay Area training is scheduled for **June 2-6**, **2014**. For more information or to register see:

http://www.cce.csus.edu/conferences/caltrans/localAssistance/training\_upcTraining.cfm

#### **ATTACHMENTS**

- 1. Inactive list generated on 2/4/14
- 2. Revised MTC Resolution 3606

#### Inactive Obligations Local, State Administered/Locally Funded and Rail Projects

#### Updated on

02/04/2014														
Project No	Status	Agency/District Action Required	Prefix	Agency	Description	Latest Date	Authorization	Last	<b>Last Action Date</b>	Program Codes	Total Cost	Federal Funds	Expenditure Amt	Unexpended Bal
(newly							Date	Expenditure						
added								Date						
projects														
highlighted														
in GREEN)														
		Submit invoice to District by			OAK GROVE AND MERRIL INTERSECTION, PAVEMENT LIGHTING									
5273022	Inactive	02/20/2014	HSIPL	Menlo Park	CROSSWALK	3/12/2013	12/28/2011	3/12/2013	9/3/2013	MS30 ,LS3E	55,000.00	49,500.00	4,950.00	44,550.00
		Submit invoice to District by			MOUNTAIN HOME RD OVER BEAR CREEK; 0.3 MI SOUTH OF SR 84,									
5333013	Inactive	02/20/2014	BHLS	Woodside	BRIDGE REHABILITATION	3/19/2013	3/16/2012	3/19/2013	3/19/2013	L1CE	107,428.00	95,106.00	41,223.41	53,882.59
		Submit invoice to District by			KINGS MOUNTAIN RD OVER WEST UNION CREEK; 0.05 MI EAST OF									
5333014	Inactive	02/20/2014	BHLS	Woodside	TRIPP RD, BRIDGE REHABILITATION	3/19/2013	3/16/2012	3/19/2013	3/19/2013	L1CE	135,090.00	119,595.00	44,171.53	75,423.47
				City/County Association of										
		Submit invoice to District by		Governments of San Mateo	COUNTYWIDE NON INFRASTRUCTURE SR2S PROGRAM, NON									
6419020	Future	05/20/2014	STPCML	County	INFRASTRUCTURE, SRTS EDUCATION	6/14/2013	6/14/2013		7/16/2013	M400 ,L23E	2,151,812.00	1,905,000.00	0	1,905,000.00
		Invoice returned to agency.			BAY ROAD: CLARKE/ILLINOIS TO COOLEY LANDING (BAY TRAIL),									
5438011	Future	Resubmit to District by 05/20/2014	HPLUL	East Palo Alto	ROAD WIDEN, RESURFACE, STREETSCAPE, BIKE LANE	5/29/2013	4/4/2012	5/29/2013	5/29/2013	LY60 ,HY20 ,HY10	1,206,250.00	1,064,000.00	53,709.40	1,010,290.60
		Submit invoice to District by			FORDHAM, BAY, PULGAS, CONST SIDEWALKS, RAMPS, INSTALL									
5438013	Future	08/20/2014	SRTSL	East Palo Alto	CROSSWALK LIGHTING	7/2/2013	4/4/2011	7/2/2013	7/2/2013	LU20	42,000.00	42,000.00	811.79	41,188.21
		Submit invoice to District by												
5273021	Future	05/20/2014	STPL	Menlo Park	MARSH AND SAND HILL ROADS, ASPHALT CONCRETE OVERLAY	5/9/2013	5/10/2012	5/9/2013	5/9/2013	L23E	502,169.00	385,000.00	253,867.75	131,132.25
		Invoice under review by Caltrans.			VARIOUS BRIDGES IN CITY OF REDWOOD CITY, PREVENTATIVE									
5029027	Future	Monitor for progress.	BPMP	Redwood City	MAINTENANCE	6/4/2013	6/22/2011	6/4/2013	6/4/2013	L1CE	30,000.00	26,559.00	11,475.74	15,083.26
		Invoice under review by Caltrans.			BRIDGE PARKWAY OVER MARINE WORLD LAGOON, PREVENTATIVE									
5029024	Future	Monitor for progress.	BPMP	Redwood City	MAINTENANCE	6/4/2013	4/13/2011	6/4/2013	6/4/2013	Q120	75,000.00	66,398.00	17,558.58	48,839.42
5020025	F 1	Invoice under review by Caltrans.	0.0440	Bud and St	BRIDGE PARKWAY(RIGHT) OVER MARINE WORLD LAGOON, EAST	6/6/2042	4/42/2044	c /c /2042	6/6/2042	0430	75 000 00	55 200 00	47.550.50	40.000.40
5029025	Future	Monitor for progress.	BPMP	Redwood City	OF MARINE WORLD PARKWAY, PREVENTATIVE MAINTENANCE	6/6/2013	4/13/2011	6/6/2013	6/6/2013	Q120	75,000.00	66,398.00	17,558.58	48,839.42
					CAN DRUMO AVE AND UNINTRICTON AVE ADA LANDECADE									
5225040	F 1	Invoice returned to agency.	C1 41	S B	SAN BRUNO AVE AND HUNTINGTON AVE, ADA, LANDSCAPE	5/44/2042	2/47/2042	F /4 4 /2042	5/44/2042	1.405	256.546.00	254 546 00	227 704 04	46.754.06
5226019	Future	Resubmit to District by 05/20/2014	CML	San Bruno	MEDIAN, CROSSWALK	5/14/2013	2/17/2012	5/14/2013	5/14/2013	L40E	256,546.00	254,546.00	237,794.94	16,751.06
		Invainantum de manne.			SAN BRUNO STREET MEDIAN AND SR82 IMPROVEMENTS.									
5226018	F	Invoice returned to agency.  Resubmit to District by 05/20/2014	CML	San Bruno	LANDSCAPING MEDIAN	6/13/2013	2/17/2012	6/13/2013	6/13/2013	1405	739.235.00	654.000.00	509.851.56	144.148.44
5220018	ruture		CIVIL	Sall Brullo	VARIOUS LOCATIONS SOUTH OF CYPRESS AVE. PEDESTRIAN	0/13/2013	2/17/2012	0/13/2013	0/13/2013	L4UE	/39,235.00	654,000.00	509,851.50	144,146.44
5102042	Future	Invoice under review by Caltrans.	CML	San Mateo	IMPROVEMENTS	6/19/2013	6/19/2013		1/14/2014	M400	146.684.00	117.350.00	0	117,350.00
3102042	ruture	Monitor for progress.  Submit invoice to District by	CIVIL	Jan Water	IIVIFROVEIVIEN 13	0/19/2013	0/19/2013		1/14/2014	WINOU	140,084.00	117,350.00	U	117,350.00
5177031	Future	08/20/2014	HSIPL	South San Francisco	MISSION RD AND EVERGREEN, INSTALL TRAFFIC SIGNALS	7/22/2013	7/22/2013		7/23/2013	MCSO	86,300.00	68.000.00	0	68,000.00
31//031	ruture	Submit invoice to District by	HJIPL	Journ Jan Francisco	PORTOLA RD IN THE TOWN OF WOODSIDE IN SAN MATEO COUNTY,	//22/2013	//22/2013		//23/2013	IVIJOU	80,300.00	68,000.00	U	08,000.00
5333012	Future	05/20/2014	BRLS	Woodside	0.25 MI E OF SR 84. BRIDGE REPLACEMENT	4/22/2013	3/16/2012	4/22/2013	4/22/2013	L1CE	188.760.00	167.109.00	43.120.56	123,988,44
3333012	ruture	Submit invoice to District by	DNL3	vvoousiue	WOODSIDE RD (SR84) NEAR ALBION AVENUE, UPGRADE	4/22/2013	3/10/2012	4/22/2013	4/22/2013	LICE	100,700.00	107,109.00	43,120.30	123,308.44
5333015	Future	05/20/2014	HSIPL	Woodside	CROSSWALK	4/29/2013	7/6/2012	4/29/2013	6/10/2013	MS30 ,LS3E	216.000.00	194.000.00	30.847.50	163.152.50
2222012	rucure	03/20/2014	HISTEL	** OOUSIUC	CHOSSWALK	4/25/2015	//0/2012	7/25/2013	0/15/2015	IVIDOU , LOGE	210,000.00	154,000.00	30,047.30	103,132.30

# Regional Project <u>Funding</u> Delivery Policy for <u>SAFETEA</u> <u>STP and CMAQ FHWA-administered Federal</u> Funds <u>In the San Francisco Bay Area</u> DRAFT

#### **Regional Project Funding Delivery Policy Intent**

The intent of this 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. It is also intended to assist the region in managing Obligation Authority, and meeting federal financial constraint requirements. MTC has purposefully established regional deadlines in addition to in advance of state and federal funding deadlines to provide the opportunity for implementing agencies, the CMAs, Caltrans, and MTC to solve potential project delivery issues and bring projects back in-line in advance of losing funds due to a missed funding deadline. The policy is also intended to assist in project delivery, and ensure funds are used in a timely manner.

Although the policy specifically addresses the Regional STP and CMAQ Discretionary Funding managed by MTC, the state and federal deadlines cited apply to all federal-aid funds administered by the state (with few exceptions such as Congressionally mandated projects including Earmarks which come with their own assigned OA). Implementing agencies should pay close attention to the deadlines of other state and federal funds on their projects so as not to miss any other applicable funding deadlines, such as those imposed by the CTC on funds it manages and allocates.

This regional project delivery policy was developed by the San Francisco Bay Area's Partnership, through the Project Delivery Task Force working groups of the Bay Area Partnership's Finance Technical Advisory Committee's (PTAC) Working Groups (FWG), consisting of representatives of Caltrans, the county Congestion Management Agencies (CMAs), transit operators, counties, cities and MTC staff.

#### **General Policy Guidance**

As the federally designated Metropolitan Planning Organization (MPO) and the agency serving as the Regional Transportation Planning Agency (RTPA) for the nine-counties of the San Francisco Bay Area, the Metropolitan Transportation Commission (MTC) is responsible for various funding and programming requirements, including, but not limited to: development and submittal of the Regional Transportation Improvement Program (RTIP); managing and administering the federal Transportation Improvement Program (TIP); and project selection for designated federal funds (referred collectively as 'Regional Discretionary Funding');

As a result of the responsibility to administer these funding programs, the region has established various deadlines for the delivery of the regional discretionary funds including the regional Surface Transportation Program (STP), and Congestion Mitigation and Air Quality Improvement (CMAQ) Program, regional Transportation Alternatives Program (TAP) Program, and Regional Transportation Improvement Program (RTIP) to ensure timely project delivery against state and federal funding deadlines. This resolution establishes a standard policy for enforcing project funding deadlines and project substitutions for these and other FHWA-administered federal funds during the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the Moving Ahead for Progress in the 21st Century (MAP 21) and any subsequent extensions and federal transportation acts.

Once FHWA-administered funds are transferred to FTA, non-applicable provisions of this policy guidance no longer apply. The project sponsor must then follow FTA guidance and requirements.

STP and CMAQ FHWA-administered federal funds are to be programmed in the federal Transportation Improvement Program (TIP), up to the apportionment level for that fiscal year, in the fiscal year in which the funds are to be obligated by the Federal Highway Administration (FHWA) or transferred to the Federal Transit Administration (FTA), similar to the programming of the State Transportation Improvement Program (STIP) by the California Transportation Commission (CTC).

The regional <u>discretionary funds</u> such as the <u>RTIP</u>, STP, CMAQ <u>and regional-TAP funds</u> are project specific. Projects are chosen for the program based on eligibility, project merit, and deliverability within the established deadlines. The <u>programmed STP and /CMAQ regional</u> <u>discretionary funds</u> are for those projects alone, <u>STP/CMAQ funds</u> <u>and</u> may be used for any phase of the project, <u>unless otherwise specified at the time of programming</u>, in accordance with Caltrans procedures and federal regulations.

It is the responsibility of the implementing agency at the time of project application and programming to ensure the regional deadlines and provisions of the regional project funding delivery policy can be met. Agencies with difficulty in delivering existing FHWA federal-aid projects will have future programming and Obligation Authority (OA) restricted for additional projects until the troubled projects are brought back on schedule, and the agency has demonstrated it can deliver new projects within the required funding deadlines and can meet all federal-aid project requirements.

MTC staff will actively monitor and report the obligation status of projects to the Working Groups of the Bay Area Partnership. The Working Groups will monitor project funding delivery issues as they arise and make recommendations to the Partnership Technical Advisory Committee (PTAC) as necessary.

The implementing agency or MTC may determine that circumstances may justify changes to the STP and /CMAQ regional discretionary fund programming. These changes, or amendments revisions to these regional programs, are not routine. Proposed changes will be reviewed by MTC staff before any formal actions on program amendments are considered by the MTC Commission. STP/CMAQ Regional discretionary funds may be shifted among any phase of the project without the concurrence or involvement of MTC if allowed under Caltrans procedures and federal regulations. All changes must follow MTC policies on the Public Involvement Process and Federal Air Quality Procedures and Conformity Protocol. Changes must be consistent with the Regional Transportation Plan (RTP), must not adversely affect the expeditious implementation of Transportation Control Measures (TCMs), must comply with the provisions of Title VI, must not negatively impact the deliverability of other projects in the regional programs, and must not affect the conformity finding in the TIP. Additionally, any changes involving funding managed by the California Transportation Commission (CTC), such as RTIP and TAP, must also follow the CTC's processes for amendments and fund management.

#### **Regional Discretionary Funding:**

Regional Discretionary Funding is revenue assigned to MTC for programming and project selection, including but not limited to funding in the Regional Transportation Improvement Program (RTIP), Surface Transportation Program (STP) funding, Congestion Mitigation and Air Quality Improvement (CMAQ) funding, regional Transportation Alternatives Program (TAP) funding and any subsequent federal funding programs at MTC's discretion. The funds are referred collectively as Regional Discretionary Funding.

#### Programming to Apportionment in the year of Obligation/Authorization

Federal funds are to be programmed in the TIP, up to the apportionment level available, in the fiscal year in which the funds are to be obligated by FHWA or transferred to FTA. The implementing agency is committed to obligate/transfer the funds by the required obligation deadline once the program year in the TIP becomes the current year, and the **regional** annual Obligation Plan has been developed for that year. This will improve the overall management of federal apportionment and Obligation Authority (OA) within the region and help ensure apportionment and OA are available for projects that are programmed in a particular year. It will also assist the region in meeting federal financial constraint requirements. At the end of the federal authorization act, MTC will reconcile any differences between final apportionments, programmed amounts, obligations and actual OA received **for the funds it manages**.

#### **Advanced Project Selection Process**

Obligations for funds advanced from future years of the TIP will be permitted only upon the availability of surplus OA, with Advance Construction Authorization (ACA) projects in the annual obligation plan having first priority for OA in a given year, and current programmed projects that have met the delivery deadlines having second priority for OA in a given year. Advanced obligations will be based on the availability of OA and generally will only be considered after February 1 January 31 of each fiscal year. In some years OA may not be available for advancements until after April 30, but the funds must be identified in the annual obligation plan, and the obligation request for the advanced OA should be received by Caltrans prior to April 30.

Agencies requesting advanced funding should be in good standing in meeting deadlines for other <a href="#FHWA">FHWA</a> federal-aid projects. Restrictions may be placed on the advancement of funds for agencies that continue to have difficulty delivering projects within required deadlines or have current projects that are not in compliance with funding deadlines <a href="#and-federal-aid-requirements">and federal-aid</a> requirements. MTC may consult with <a href="#FHWA">FHWA</a>, Caltrans and/or the appropriate Congestion Management Agency (CMA) to determine whether the advancement of funds is warranted and will not impact the delivery of other projects.

Implementing agencies wishing to advance projects may request Advance Construction Authorization from FHWA, or pre-award authority from FTA, to proceed with the project using local funds until OA becomes available. ACA does not satisfy the obligation deadline requirement.

**Important Tip:** Caltrans releases unused local OA on <u>by</u> May 1 of each year. Projects that do not access their OA through obligation or transfer to FTA by that date are subject to having their funds taken by other regions. This provision allows the advancement of projects after April 30, by using unclaimed OA from other regions.

#### **Advance Construction Authorization (ACA)**

Agencies that cannot meet the regional, state or federal requirements deadlines subsequent to the obligation deadline (such as award and invoicing deadlines) have the option to use Advance Construction Authorization (ACA) rather than seeking an obligation of funds and risk losing the funds due to missing these subsequent deadlines. For example if the expenditure of project development funds or award of a construction contract, or project invoicing cannot easily be met within the required deadlines, the agency may consider using ACA until the project phase is underway and the agency is ready to invoice and the agency is able to meet the deadlines. The use of ACA may also be considered by agencies that prefer to invoice once – at the end of the project, rather than invoice on the required semi-annual basis. When seeking this option, the project sponsor must program the local funds supporting the ACA in the same year of the TIP as the ACA, and program an equal amount of federal funds in the TIP in the year the ACA will be converted to a funding authorization.

ACA conversion to full obligation receives priority in the annual obligation plan. MTC will monitor the availability of OA to ensure delivery of other projects is not impacted by ACA conversions. At the end of the federal authorization Act, ACA may be the only option available should the region's OA be fully used.

#### <u>Project Cost Savings/Changes in Scope/Project Failures – For FHWA-Administered Funds</u> Managed By MTC (Regional Discretionary Funding)

Projects may be completed at a lower cost than anticipated, or have a minor change in scope resulting in a lower project cost, or may not proceed to implementation. In such circumstances, the implementing agency must inform MTC, Caltrans and the appropriate county Congestion Management Agency (CMA) within a timely manner that the funds resulting from these project **funding** reductions will not be used. Federal regulations require that the project proceed to construction within ten years of initial federal authorization of any phase of the project. Furthermore, if a project is canceled, or fails to proceed to construction **or right of way acquisition** in ten years, FHWA will de-obligate any remaining funds, and the agency is required to repay any reimbursed funds.

Project funding reductions accrued prior to the established obligation deadline are available for redirection within the program of origin. Savings within the CMA administered programs (such as Local Streets and Roads Rehabilitation) are available for redirection within the program by the respective CMA, subject to Commission approval. Project funding reductions within regional competitive programs, such as the Transportation for Livable Communities (TLC) program, or for regional operations projects such as 511, are available for redirection by the Commission. For all programs, projects using the redirected funding reductions prior to the obligation deadline must still obligate the funds within the original deadline.

Minor adjustments in project scope may be made to accommodate final costs, in accordance with Caltrans (and if applicable, CTC) procedures and federal regulation. However, STP/CMAQ Regional Discretionary Funding managed by MTC and assigned to for the project is limited to the amount approved by MTC for that specific project. Once funds are de-obligated, there is no guarantee the funds replacement funding will be available for the project. However, in rare instances, such as when a project becomes inactive, funds de-obligated from a project may be made available for that project once again, as long as the de-obligated funds are not rescinded and are re-obligated within the same federal fiscal year.

For federal regional discretionary funds managed by MTC, any project funding reductions or unused funds realized after the obligation deadline return to MTC. Any Regional Discretionary Funding such as STP/CMAQ funds that have been obligated but remain unused unexpended at the time of project close-out will be de-obligated and returned to the Commission for reprogramming. However, for funding managed by the CTC, such as STIP funds, any unexpended funds at the time of project close-out are returned to the state rather than the region.

In selecting projects to receive redirected funding, the Commission may use existing lists of projects that did not receive funding in past programming exercises, or direct the funds to agencies with proven on-time project delivery, or could identify other projects with merit to receive the funding, or retain the funding for future programming cycles. Final decisions regarding the reprogramming of available funds will be made by the Commission.

Important Tip: If a project is canceled as a result of the environmental process, the agency does not have to repay reimbursed costs for the environmental activities. However, If a project is canceled after the environmental process is complete, or a project does not proceed to construction or right of way acquisition within 10 years, the agency is may be required to repay all reimbursed federal funds.

#### **Federal Rescissions**

FHWA regularly rescinds unused federal funds, either annually as part of the annual federal appropriations or at the end or beginning of a federal transportation act or extension.

Therefore, local public agencies must obligate the funds assigned to them within the deadlines established in this policy. Should regional discretionary funds be subject to a federal rescission, the rescinded funding will first apply to projects with funds that have missed the regional obligation deadline and to projects with funds that have been de-obligated but not yet re-obligated, unless otherwise directed by the Commission.

#### **Annual Obligation Plan**

California Streets and Highway Code 182.6(f) requires the regions to notify Caltrans of the expected use of OA each year. Any local OA, and corresponding apportionment that is not used by the end of the fiscal year will be redistributed by Caltrans to other projects in a manner that ensures the state continues to receive increased obligation authority during the annual OA redistribution **from other states.** There is no provision in state statute that the local apportionment and OA used by the state will be returned.

MTC will prepare an annual Obligation Plan at the beginning end of each federal state fiscal year based on the funding programmed in the TIP, and the apportionment and OA expected to be available. This plan will be the basis upon which obligations will be made for the following federal fiscal year. It is expected that the CMAs and project sponsors with funds programmed in the TIP will assist in the development of the plan by ensuring the TIP is kept up to date, and if necessary, review the plan prior to submittal to Caltrans. Projects listed in the plan that do not receive an obligation by the deadline are subject to de-programming. Projects to be advanced from future years, or converted from ACA must be included in the plan to receive priority for obligations against available OA.

If a project or project phase will not be ready for obligation in the year programmed, the agency responsible for the project should request to delay the project prior to entering the program **federal** fiscal year. The agency shall be considered committed to delivering the project **by the funding deadline** (obligating/authorizing the funds in an E-76 or transferring to FTA) once the program year becomes the current fiscal year, and the annual Obligation Plan has been developed for that year. at the beginning of the federal fiscal year (October 1), for funding programmed in that year of the TIP

In the event that OA is severely limited, such as at the end of a federal authorization act, and there is insufficient OA to obligate all of the projects in the annual obligation plan, restrictions may be placed on funds for agencies that continue to have difficulty delivering projects within required deadlines or have current projects that are in violation of funding deadlines <u>and</u> <u>federal-aid requirements</u>.

#### **Local Public Agency (LPA) Single Point of Contact**

To further facilitate project delivery and ensure all federal funds in the region are meeting federal and state regulations, requirements and deadlines, every Local Public Agency (LPA) that receives FHWA-administered funds and includes these funds in the federal TIP will need to identify and maintain a staff position that serves as the single point of contact for the implementation of all FHWA-administered funds within that agency. The person in this position must have sufficient knowledge and expertise in the federal-aid delivery process to coordinate issues and questions that may arise from project inception to project close-out. The local public agency is required to identify, maintain and update the contact information for this position at the time of programming changes in the federal TIP. This person will be expected to work closely with FHWA, Caltrans, MTC and the respective CMA on all issues related to federal funding for all FHWA-funded projects implemented by the recipient.

By applying for and accepting FHWA funds that must be included in the federal TIP, the project sponsor is acknowledging that it has and will maintain the expertise and staff resources necessary to deliver the federal- aid project within the funding timeframe, and meet all federal-aid project requirements.

#### **FHWA-Administered Project Milestones Status**

Project sponsors that miss delivery milestones and funding deadlines for FHWAadministered funds are required to prepare and update a delivery status report on major delivery milestones for all active projects with FHWA-administered funds and participate if requested in a consultation meeting with the county CMA, MTC and Caltrans to discuss the local agency's ability to deliver current and future federal-aid transportation projects, and efforts, practices and procedures to be implemented by the local agency to ensure delivery deadlines and requirements are met in the future. The purpose of the status report and consultation is to ensure the local public agency has the resources and technical capacity to deliver FHWA federal-aid projects, is fully aware of the required delivery deadlines, and has developed a delivery timeline that takes into consideration the requirements and lead-time of the federal-aid process within available resources. For purposes of the delivery status report, 'Active' projects are projects programmed in the current federal TIP with FHWA-administered funds (including those in grouped TIP listings), and projects with FHWA-administered funds that remain active (have received an authorization/obligation but have not been withdrawn or closed out by FHWA). The local public agency is to use the status report format provided by MTC, or use a report agreeable by the respective CMA and MTC staff.

#### **Local Public Agency (LPA) Qualification**

In an effort to facilitate project delivery and address federal-aid process requirements, Local Public Agencies (LPA) applying for and accepting FHWA administered funds must be qualified in the federal-aid process. By requesting the programming of federal funds in the federal TIP, the LPA is self-certifying they are qualified to deliver federal-funding transportation projects. This regional LPA qualification is to help confirm the jurisdiction has the appropriate knowledge and expertise to deliver the project. The regional LPA self-qualification is not a substitute for any state or federal certification requirements and is simply to acknowledge a minimum requirement by which a local agency can demonstrate to the respective CMA, MTC and Caltrans a basic level of readiness for delivering federal-aid projects. The purpose of the regional LPA qualification is to allow the LPA to program the funds in the federal TIP and has no other standing, implied or otherwise. The regional LPA qualification does not apply to transit operators that transfer all of their FHWA-administered funds to FTA.

To be 'regionally qualified', for regional discretionary funds, and for programming federal funds in the federal TIP, the LPA must comply with the following, in addition to any other state and federal requirements:

- Assign and maintain a single point of contact for all FHWA-administered projects implemented by the agency.
- Maintain a project tracking status of major delivery milestones for all programmed and active FHWA-administered projects implemented by the agency
- Have staff and/or consultant(s) on board who have delivered FHWA-administered projects within the past five years and/or attended the federal-aid process training class held by Caltrans Local Assistance within the past 5 years, and have the knowledge and expertise to deliver federal-aid projects.
- <u>Maintain all active FHWA-administered projects in good standing with respect to regional, state and federal delivery deadlines, and federal-aid requirements</u>

- <u>Maintain the expertise and staff resources necessary to deliver federal-aid projects</u> within the funding timeframe, and meet all federal-aid project requirements
- <u>Has a financial/accounting system in place that meets state and federal invoicing and auditing requirements;</u>
- <u>Has demonstrated a good delivery record and delivery practices with past and current projects.</u>

#### **Maximizing Federal Funds on Local Projects**

To facilitate project delivery and make the most efficient use of federal funds, project sponsors are encouraged to concentrate federal funds on fewer, larger projects and maximize the federal share on federalized project so as to reduce the overall number of federal-aid projects. Sponsors may also want to consider using local funds for the Preliminary Engineering (PE) and Right of Way (ROW) phases and target the federal funds on the Construction (CON) phase, thus further reducing the number of authorizations processed by Caltrans and FHWA. Under the regional toll credit policy (MTC Resolution 4008) sponsors that demonstrate they have met or exceeded the total required non-federal project match in the earlier phases, may use toll credits in lieu of a non-federal match for the construction phase. However, sponsors must still comply with NEPA and other federal requirements for the PE and ROW phases. Such an approach can provide the sponsor with greater flexibility in delivering federal projects and avoiding invoicing requirements for the earlier phases. Sponsors pursuing this strategy should ensure that federal funds are programmed to the construction phase in the federal TIP so that Caltrans will prioritize field reviews and NEPA review and approval.

#### **Specific Project-Level Policy Provisions**

Projects selected to receive STP or CMAQ Regional Discretionary Funding must have a demonstrated ability to use the funds within the established regional, state and federal deadlines. This criterion will be used for selecting projects for funding, and for placement of funding in a particular year of the TIP. Agencies with a continued history of being delivery-challenged and continue to miss funding delivery deadlines will have restrictions placed on future obligations and programming and are required to develop major milestone delivery schedules for each of their federal-aid projects.

It is the responsibility of the implementing agency to ensure the funds can be used within the established regional, state and federal deadlines and that the provisions of the regional funding delivery policy can be met. It is also the responsibility of the implementing agency to continuously monitor the progress of the programmed funds against regional, state and federal deadlines, and to report any potential difficulties in meeting these deadlines to MTC, Caltrans and the appropriate county CMA within a timely manner, to seek solutions to potential problems well in advance of potential delivery failure or loss of funding.

Specific project-level provisions of the Regional Project Funding-Delivery Policy are as follow:

#### • Field Reviews

Implementing agencies are required to <u>are to</u> request a field review from Caltrans Local Assistance within twelve months of approval of the project in the TIP, but no less than twelve months prior to the obligation deadline of construction funds. This policy also applies to federal-aid projects in the STIP. The requirement does not apply to projects for which a field review would not be applicable, such as FTA transfers, regional operations projects and planning activities, <u>or if a field review is otherwise not required by Caltrans. It is</u> expected that Caltrans will conduct the review within 60 calendar days of the request.

Failure for an implementing agency to make a good-faith effort in requesting and scheduling a field review from Caltrans Local Assistance within twelve months of programming into the TIP (but no less than twelve months prior to the obligation deadline) could result in the funding being reprogrammed and restrictions on future programming and obligations. Completed field review forms (if required) must be submitted to Caltrans in accordance with Caltrans Local Assistance procedures.

#### • Environmental Submittal Deadline

Implementing agencies are required to submit a complete environmental package

Preliminary Environmental Study (PES) form and attachments to Caltrans for all projects (except those determined Programmatic Categorical Exclusion as determined by Caltrans at the field review), twelve months prior to the obligation deadline for right of way or construction funds. This policy creates a more realistic time frame for projects to progress from the field review through the environmental and design process, to the right of way and construction phase. If the environmental process, as determined at the field review, will take longer than 12 months before obligation, the implementing agency is responsible for delivering the complete environmental submittal in a timely manner. Failure to comply with this provision could result in the funding being reprogrammed. The requirement does not apply to FTA transfers, regional operations projects or planning activities.

#### • Disadvantaged Business Enterprise (DBE)

Obligation of federal funds may not occur for contracted activities (any combination of environmental/ design/ construction/ procurement activities performed outside the agency) until and unless an agency has an approved DBE program and methodology for the current federal fiscal year. Therefore, agencies with federal funds programmed in the TIP must have a current approved DBE Program and annual methodology (if applicable) in place prior to the fiscal year the federal funds are programmed in the TIP.

STP/CMAQ funding for agencies without approved DBE methodology for the current year are subject to redirection to other projects after February 1. Agencies should begin the DBE process as early as possible to meet the Caltrans DBE submittal deadline of June 1 the preceding fiscal year. Projects advanced under the Expedited Project Selection Process (EPSP) must have an approved DBE program and annual methodology for the current year (if applicable) prior to the advancement of funds.

Important Tip: An agency DBE plan is required before the obligation of federal funds. Furthermore, an annual DBE methodology must be approved prior to the obligation of federal funds for services to be contracted out (such as environmental/ design/ construction/ procurement activities performed outside the agency). An annual DBE methodology may not be required if the activities (such as environmental or design) are to be performed in-house using internal staff resources. It generally takes a minimum of 90 days (including a minimum 45-day public comment period) to have an annual DBE methodology approved. Due to the complexities of the DBE requirements, agencies should contact Caltrans Local Assistance to determine whether an annual DBE methodology is required. If a DBE methodology is required, agencies are encouraged to begin the process by March of the preceding federal fiscal year so the process may be complete by the Caltrans due date of June 1 of the preceding fiscal year. This will ensure the DBE requirement has been met by the beginning of the federal fiscal year in October.

#### • Obligation/Request For Authorization (RFA) Submittal Deadline

Projects selected to receive STP and CMAQ Regional Discretionary funding must demonstrate the ability to obligate programmed funds by the established obligation deadlines. This criterion will be used for selecting projects for funding, and for placement in a particular year of the TIP. It is the responsibility of the implementing agency to ensure the funding deadlines and federal-aid requirements can be met.

In order to ensure funds are obligated or transferred to FTA in a timely manner, the implementing agency is required to deliver a complete, funding obligation / FTA Transfer Request for Authorization (RFA) package to Caltrans Local Assistance by February 1

November 1 of the fiscal year the funds are listed in the TIP. The RFA package includes the CTC allocation request documentation for CTC managed funds such as STIP and State-TAP funded projects as applicable. Projects with complete packages delivered by February 1 November 1 of the TIP program year will have priority for available OA, after ACA conversions that are included in the Obligation Plan. If the project is delivered after February 1 November 1 of the TIP program year, the funds will not be the highest priority for obligation in the event of OA limitations, and will compete for limited OA with projects advanced from future years. Funding for which an obligation/ FTA transfer request is submitted after the February 1 November 1 deadline will lose its priority for OA, and be viewed as subject to reprogramming.

**Important Tip:** Once a federal fiscal year (October 1 through September 30) has begun, and the Obligation Plan for that year developed, the agency is committed to obligating/transferring the funds by the required obligation deadline for that fiscal year. Funds that do not meet the obligation deadline are subject to de-programming by MTC.

Within the CMA administered programs, such as the Local Streets and Roads Rehabilitation program, the CMAs may adjust delivery, consistent with the program eligibility requirements, up until February 1 of the programmed year the start of federal fiscal year in which the funds are programmed in the TIP, swapping funds to ready-to-go projects in order to utilize all of the programming capacity. The substituted project(s) must still obligate the funds within the original funding deadline.

For funds programmed through regional <del>competitive programs, such as the regional Transportation for Livable Communities (TLC) program, or for regional operations projects, such as 511, or for planning activities, such as the CMA planning activities, the Commission has discretion to redirect funds from delayed or failed projects.</del>

STP and CMAQ MTC Regional Discretionary Funding funds are is subject to a regional obligation/authorization/FTA transfer deadline of April 30 January 31 of the fiscal year the funds are programmed in the TIP. Implementing agencies are required to submit the completed request for obligation/authorization or FTA transfer to Caltrans Local Assistance by February 1 November 1 of the fiscal year the funds are programmed in the TIP, and receive an obligation/authorization/ FTA transfer of the funds by April 30 January 31 of the fiscal year programmed in the TIP. For example, projects programmed in FY 2007-08 FY 2014-15 of the TIP have a request for authorization/obligation/FTA transfer-request submittal deadline (to Caltrans Local Assistance) of February 1, 2008 November 1, 2014 and an obligation/authorization/FTA transfer deadline of April 30, 2008 January 31, 2015. Projects programmed in FY 2008-09 have an obligation request submittal deadline (to Caltrans) of February 1, 2009 and an obligation/FTA transfer deadline of April 30, 2009. No extensions will be granted to the obligation deadline.

#### **In Summary:**

- Request For Authorization (RFA) Submittal Deadline: February 1 November 1 of the fiscal year the funds are programmed in the federal TIP. The Implementing Agency is required to submit a complete Request for Authorization (RFA)/obligation/transfer package to Caltrans (3 months prior to the Obligation Deadline). For projects with federal funds managed by the CTC, such as STIP and State-TAP, the required CTC allocation request documentation must also be submitted by November 1 in order to meet the January 31 obligation deadline.
- Obligation <u>/Authorization</u> Deadline: <u>April 30 January 31</u> of the fiscal year <u>the funds are</u> programmed in the TIP, <u>including funds managed by the CTC</u>, such as <u>STIP and state-TAP</u>. No extensions will be granted to the obligation deadline.

Important Tip: If an agency must coordinate delivery with other delivery timelines and other fund sources, it should program the Regional Discretionary Funding in a later year of the TIP and advance the funds after April 30 using the Expedited Project Selection Process (EPSP) when additional OA is made available by Caltrans. Projects with federal funds managed by the CTC, such as STIP and state-TAP, should receive a CTC allocation in sufficient time to receive the federal obligation by the obligation deadline.

February 1 November 1 - Regional Request For Authorization (RFA) submittal deadline. Complete and accurate Request for Authorization package submittals, and ACA conversion requests for projects in the annual obligation plan received by February 1 November 1 of the fiscal year the funds are programmed in the TIP will receive priority for obligations against available OA. The RFA should include CTC allocation request documentation for federal STIP and state-TAP funded projects as applicable.

February 1 — April 30 November 1 — January 31 — Projects programmed in the current year of the TIP and submitted during this timeframe are subject to deprogramming. If OA is still available, these projects may receive OA if obligated by April 30 January 31. If OA is limited, these projects will compete for OA with projects advanced from future years on a first come-first serve basis. Projects with funds to be advanced from future years must should request the advance prior to April 30 January 31, in order to secure the funds within that federal fiscal year. This rule does not apply to federal funds managed by the CTC such as STIP or state-TAP funds.

April 30 January 31 - Regional obligation/Authorization deadline. Regional Discretionary Funding not obligated (or transferred to FTA) by April 30 January 31 of the fiscal year the funds are programmed in the TIP will be returned to MTC for reprogramming are subject to reprogramming by MTC. No extensions of this deadline will be granted. Projects seeking advanced obligations against funds from future years should request the advance prior to April 30 January 31 in order to secure the funds within that federal fiscal year. For funding managed by the CTC, the CTC allocation should occur in sufficient time to meet the January 31 federal obligation deadline.

The obligation deadline may not be extended. The funds must be obligated by the established deadline or they will be de-programmed are subject to de-programming from the project and redirected by the Commission to a project that can use the funds in a timely manner.

Note: Advance Construction Authorization does not satisfy the regional obligation deadline requirement, except under certain circumstances such as when Caltrans uses ACA for state-projects.

Important Tip: In some years, OA for the region may be severely limited, especially toward the end of the such as when the state has run out of OA, or Congress has only provided a partial year's appropriation or during short-term extensions of a federal Authorization Act. When OA is limited, ACA conversions identified in the annual obligation plan and submitted before the RFA deadline of February 1 November 1 have priority, followed by other projects in the annual obligation plan submitted before the RFA Submittal deadline of February 1 November 1. Projects in the obligation plan but submitted after February 1 November 1 may have OA (and thus the obligation of funds) restricted and may have to wait until OA becomes available – either after June 1 May 1, when unused OA is released from other regions, or in the following federal fiscal year when Congress approves additional OA. Obligation requests RFAs submitted after the February 1 November 1 deadline have no priority for OA for that year. Agencies with projects not in good standing with regards to the deadlines of this policy may have OA restricted or not complying with federal-aid requirements, are subject to restrictions in future Regional Discretionary Funding and the programming of funds in the federal TIP.

#### • Coordination with CTC allocations

The CTC has its own delivery deadlines that must be met in addition to the regional deadlines. Regional deadlines are always in advance of both state and federal deadlines to ensure all deadlines can be met and funds are not jeopardized. To further ensure that CTC deadlines are met, allocation requests to the CTC for federal funds, must be accompanied with a complete and accurate E-76 RFA package, so that the authorization/obligation may be processed immediately following CTC action. MTC will not sign off on allocation concurrences unless the E-76 RFA package is also submitted.

#### • Program Supplement Agreement (PSA) Deadline

The implementing agency must execute and return the Program Supplement Agreement (PSA) to Caltrans in accordance with Caltrans Local Assistance procedures. <u>It is expected that Caltrans will initiate the PSA within 30 days of obligation.</u> The agency must should contact Caltrans if the PSA is not received from Caltrans within 30 days of the obligation. This requirement does not apply to FTA transfers.

Agencies that do not execute and return the PSA to Caltrans within the required Caltrans deadline will be unable to obtain future approvals for any projects, including obligation and payments, until all PSAs for that agency, regardless of fund source, meet the PSA execution requirement. Funds for projects that do not have an executed PSA within the required Caltrans deadline are subject to de-obligation by Caltrans.

#### • Construction Advertisement / Award Deadline

For the Construction (CON) phase, the construction/equipment purchase contract must be advertised within 6 months of obligation and awarded within 9 6 months of obligation (or within 6 months of allocation by the CTC for funds managed by the CTC). However, regardless of the advertisement and award deadline, agencies must still meet the invoicing deadline for construction funds. Failure to advertise and award a contract in a timely manner could result in missing the subsequent invoicing and reimbursement deadline, resulting in the loss of funding.

Agencies must submit the notice of award complete award package immediately after contract award and prior to submitting the first invoice to Caltrans in accordance with Caltrans Local Assistance procedures, with a copy also submitted to the applicable CMA. Agencies with projects that do not meet these award deadlines will have future programming and OA restricted until their projects are brought into compliance.

For FTA projects, funds must be approved/awarded in an FTA Grant within one federal fiscal year following the federal fiscal year in which the funds were transferred to FTA.

**Important Tip:** Agencies may want to use the flexibility provided through Advance Construction Authorization (ACA) if it will be difficult meeting the deadlines. Agencies may consider proceeding with ACA and converting to a full obligation at time of award when project costs and schedules are more defined or when the agency is ready to invoice.

#### • Regional Invoicing and Reimbursement Deadlines – Inactive Projects

Funds for each federally funded phase and for each federal program code must be invoiced against at least once every six months.

Funds for each federally funded (Environmental (ENV/PA&ED), Preliminary Engineering (PE), Final Design (PS&E) and Right of Way (R/W) phase and for each federal program-code within these phases, must be invoiced against at least once every six months following obligation. Funds that are not invoiced at least once every 12 months are subject to de-obligation. There is no guarantee that funds will be available to the project once de-obligated.

Funds for the Construction (CON) phase, and for each federal program code within the construction phase, must be invoiced and reimbursed against at least once within 12 months of the obligation, and then invoiced at least once every 6-months there after. Funds that are not invoiced and reimbursed at least once every 12 months are subject to de-obligation by FHWA. There is no guarantee that funds will be available to the project once de-obligated.

Agencies with projects that have not been invoiced against and reimbursed within a 12-month period, regardless of federal fund source, will have restrictions placed on future-programming and OA until the project is properly invoiced. Funds that are not invoiced and reimbursed against at least once every 12 months are subject to de-obligation by FHWA.

Caltrans requires administering agencies to submit invoices at least once every 6 months from the time of obligation (E-76 authorization). Projects that have not received a reimbursement of federal funds in the previous 12 months are considered inactive with the remaining un-reimbursed funds subject to de-obligation by FHWA with no guarantee the funds are available to the project sponsor.

To ensure funds are not lost in the region, regional deadlines have been established in advance of federal deadlines. Project Sponsors must submit a valid invoice to Caltrans Local Assistance at least once every 6 months and receive a reimbursement at least once every 9 months, but should not submit an invoice more than quarterly.

Agencies with projects that have not been invoiced against at least once in the previous 6 months or have not received a reimbursement within the previous 9 months have missed the invoicing/reimbursement deadlines and are subject to restrictions placed on future regional discretionary funds and the programming of additional federal funds in the federal TIP until the project receives a reimbursement.

If a project does not have eligible expenses within a 6-month period, the agency must provide a written explanation to Caltrans Local Assistance for that six-month period and submit an invoice as soon as practicable to avoid missing the 12-month invoicing and reimbursement deadline.

**Important Tip:** In accordance with Caltrans procedures, federal funds must be invoiced against for each obligated phase and each federal program code at least once every six months. Funds that are not invoiced and reimbursed against at least once every 12 months

are subject to de-obligation by FHWA. There is no guarantee the funds will be available to the project once de-obligated. Agencies that prefer to submit one final billing rather than semi-annual progress billings, or anticipate a longer project-award process or anticipate having difficulty in meeting these deadlines can use Advance Construction Authority (ACA) to proceed with the project, then convert to a full obligation prior to project completion. ACA does not meet the obligation deadline, but ACA conversions do-receive priority in the annual obligation plan. Furthermore, agencies that obligate construction engineering (CE) funds may (with concurrence from Caltrans) invoice against this phase for project advertisement activities to comply with invoicing deadlines.

#### Inactive Projects

Most projects can be completed well within the state's deadline for funding liquidation or FHWA's ten year proceed to construction requirement. Yet it is viewed negatively by both FHWA and the California Department of Finance for projects to remain inactive for more than twelve months. It is expected that funds for completed phases will be invoiced immediately for the phase, and projects will be closed out within six months of the final project invoice. Funds that are not invoiced and reimbursed at least once every 12 months are subject to de obligation by FHWA. There is no guarantee the funds will be available to the project once de obligated.

#### • <u>State</u> Liquidation/Reimbursement Deadline

California Government Codes 16304.1 and 16304.3 places additional restrictions on the liquidation of federal funds. Generally, federal funds must be liquidated (fully expended, invoiced and reimbursed) within-6 3 state fiscal years following the fiscal year in which the funds were appropriated. Funds that miss the state's liquidation/reimbursement deadline will lose State Budget Authority and will be de-obligated if not reappropriated by the State Legislature, or extended (for one year) in a Cooperative Work Agreement (CWA) with the California Department of Finance. This requirement does not apply to FTA transfers.

#### Project Completion /Close-Out Deadline

Implementing Agencies must fully expend federal funds on a phase one year prior to the estimated completion date provided to Caltrans.

At the time of obligation (E-76 authorization) the implementing agency must provide Caltrans with an estimated completion date for that project phase. Any unreimbursed federal funding remaining on the phase after the estimated completion date has passed, is subject to project funding adjustments by FHWA.

Projects must be properly closed out Implementing agencies must submit to Caltrans the Final Report of Expenditures within six months of final project invoice project completion. Projects must proceed to right of way acquisition or construction within 10 years of federal authorization of the initial phase.

Federal regulations require that federally funded projects proceed to construction or right of way acquisition within 10 years of initial federal authorization of any phase of the project. Furthermore, if a project is canceled, or fails to proceed to construction or right of way acquisition in 10 years, FHWA will de-obligate any remaining funds, and the agency may be required to repay any reimbursed funds. If a project is canceled as a result of the environmental process, the agency may not be required to repay reimbursed costs for the environmental activities. However, if a project is canceled after the environmental process is complete, or a project does not proceed to right of way acquisition or construction within 10 years, the agency is required to repay all reimbursed federal funds.

Agencies with projects that have not been closed out within 6 months of final invoice will have future programming and OA restricted until the project is closed out or brought back to good standing by providing written explanation to Caltrans Local Assistance, the applicable CMA and MTC.

Note that funds managed and allocated by the CTC may have different and more stringent funding deadlines. A CTC allocated-project must fully expend those funds within 36 months of the CTC funding allocation.

#### **Consequences of Missed Deadlines**

It is the responsibility of the implementing agency to ensure the funds can be used within the established regional, state and federal deadlines and that the provisions of the regional project-funding delivery policy, and all other state and federal requirements can be met. It is also the responsibility of the implementing agency to continuously monitor the progress of the all their FHWA federal-aid projects against these regional, state and federal funding deadlines and milestones and report any potential difficulties in meeting these deadlines to MTC, Caltrans and the appropriate county CMA within a timely manner. MTC, Caltrans and the CMAs are available to assist the implementing agencies in meeting the funding deadlines, and may be able will work with the agency to find solutions that avoid the loss of funds.

Agencies that do not meet these funding deadlines risk the loss of federal funds. To minimize such losses to the region, and encourage timely project delivery, agencies that continue to be delivery-challenged and/or have current projects that have missed the funding deadlines, or are out of compliance with federal-aid requirements and deadlines will have future obligations, programming or requests for advancement of funds restricted until their projects are brought back into good standing. Projects are selected to receive STP or CMAQ Regional Discretionary Funding based on the implementing agency's demonstrated ability to deliver the projects within the funding deadlines. An agency's proven delivery record will be used for selecting projects for funding and placement in a particular year of the TIP, and for receipt of OA.

# **Metropolitan Transportation Commission Programming and Allocations Committee**

January 8, 2014 Item Number 2e

Resolution No. 3606, Revised

**Subject:** Regional Project Delivery Policy for FHWA Administered Funds

Background:

The region has maintained an excellent project delivery record during the last several federal transportation authorization periods due to the hard work of Caltrans Local Assistance, the Congestion Management Agencies (CMAs), project sponsors and the regional project-funding delivery policies developed by MTC and the Bay Area Partnership. In an effort to maintain this delivery record and maximize the amount of federal funds available to the region, staff is recommending revisions to the Project

delivery policy in MTC Resolution 3606.

The revisions respond to federal transportation act provisions, increased scrutiny of federal funding deadlines, recent Caltrans procedural changes, and anticipated federal and state policies relating to the timely use of federal funds in order to improve management of the limited annual Obligation Authority (OA, meet pre and post-obligation funding deadlines, align regional deadlines with the project implementation timeline and facilitate project delivery. Most importantly, the revisions call for the programming and obligation of funds consistent with the timing and availability of federal OA.

MTC staff has worked with representatives of the CMAs, counties, cities, Caltrans, and MTC staff over the last several months to develop the revisions to the regional project-funding delivery policy to reflect new state and federal requirements.

The following are the proposed significant changes to the policy, most of which already apply to OBAG funds:

- Advance obligation (E-76 authorization) deadline from April 30 to January 31 to better align with the natural schedule of projects to be constructed in the following summer construction season.
- Advance obligation Request Submittal deadline from February 1 to November 1 in response to the advanced obligation deadline.
- Revise construction award deadline from 9 months to 6 months following obligation of funds to be consistent with CTC requirements.
- For regional discretionary funds subject to a federal rescission, apply the rescinded funding first to projects with funds that have missed the regional obligation deadline and to projects with funds that have been de-obligated but not yet re-obligated.

#### Programming and Allocations Committee January 8, 2014 Page 2

- Expand the policy to apply to all FHWA-administered funds programmed in the federal TIP, with additional principles applied to regional discretionary funding.
- Require every Local Public Agency (LPA) receiving FHWAadministered funds in the federal TIP is to identify and maintain a staff position that serves as the single point of contact for the implementation of FHWA-administered funds within that agency.
- Require project sponsors that miss delivery milestones and funding deadlines for FHWA-administered funds to prepare and update a delivery status report on major delivery milestones for all active projects with FHWA-administered funds to ensure other funding will not be jeopardized.
- Modify attachment A to focus on Commission enacted polices and principles, with specific guidance developed by staff in consultation with partner agencies.

Once FHWA-administered funds are transferred to FTA, the project sponsor must then follow FTA guidance and requirements.

The policy revisions take affect once approved by the Commission, with the exception of the obligation and obligation submittal deadlines for funds already programmed in the federal TIP. These deadlines will take effect in fiscal year FY 2015-16 for currently programmed funds.

**Issues:** None.

**Recommendation:** Refer MTC Resolution No. 3606, revised, to the Commission for approval.

**Attachments:** MTC Resolution No. 3606, Attachment A, Revised

LSRPDWG 01/23/14: Item 5A

Date: October 22, 2003

W.I.: 1512 Referred by: PAC

Revised: 04/26/06-C 07/23/08-C

01/22/14-C

#### **ABSTRACT**

Resolution No. 3606, Revised

This Resolution establishes the regional policy for project delivery for the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA) period and subsequent extensions, for Surface Transportation Program (STP) and Congestion Management and Air Quality Improvement (CMAQ) funds.

This resolution was revised on April 26, 2006 to reflect changes in Caltrans procedures and federal regulations.

This resolution was revised on July 23, 2008 to advance the obligation and obligation request submittal deadlines in response to a change in Caltrans' release date for unused regional Obligation Authority (OA).

Attachment A to the resolution was revised on January 22, 2014 to advance the obligation and obligation request submittal deadlines to be more aligned with the summer construction season, shorten the award deadline to be consistent with CTC and Caltrans requirements, expand the policy to cover all FHWA-administered funds programmed in the TIP rather than just STP/CMAQ funds, establish local public agency project management expectations, require a single point of contact for all agencies delivering projects with FHWA-administered funds, apply the policy to MAP-21 and beyond, and modify attachment A to focus on specific Commission policies rather than general guidance which are to be promulgated by staff in consultation with partnering agencies.

Further discussion of this action is contained in the summary/ MTC Executive Director's Memorandums to the MTC Programming and Allocations Committee dated October 8, 2003, April 12, 2006, July 9, 2008, and January 8, 2014.

Date: October 22, 2003

W.I.: 1512 Referred by: PAC

Re: Regional Project Delivery Policy for TEA-21 Reauthorization for STP and CMAQ Funds

## METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 3606

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency (RTPA) for the San Francisco Bay Area pursuant to Government Code § 66500 et seq.; and

WHEREAS, MTC is the designated Metropolitan Planning Organization (MPO) for the nine-county San Francisco Bay Area Region (the region); and

WHEREAS, MTC, as the designated RTPA and MPO for the region, is responsible for programming and managing certain federal and state funding provided to the San Francisco Bay Area for transportation purposes; and

WHEREAS, Assembly Bill 1012 (Chapter 783, Statutes of 1999 - Torlakson) established stringent timely use of funds deadlines for projects receiving federal Surface Transportation Program (STP) and Congestion Mitigation and Air Quality Improvement (CMAQ) program funding; and

WHEREAS, Section 16304 of the California Government Code requires that federal funds obligated to a project must be encumbered within two state fiscal years following the year of obligation, and requires that these funds be liquidated (expended, invoiced and reimbursed) within three state fiscal years following the state fiscal year of encumbrance; and

WHEREAS, the region could lose STP and CMAQ funding if projects within the region do not adhere to the timely use of funds requirements under AB 1012 and Section 16304 of the California Government Code; and

WHEREAS, the region has used all of its federal Obligation Authority (OA) under TEA-21 and has over 125 projects totaling approximately \$100 million waiting for additional OA; and MTC Resolution No. 3606 Page 2

WHEREAS, Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length, establishes the policy for managing the region's OA and enforcing the region's delivery of STP and CMAQ funding; now, therefore, be it

<u>RESOLVED</u>, that MTC approves the Regional Project Delivery Policy for TEA-21 Reauthorization for STP and CMAQ funds set forth in Attachment A to this resolution.

METROPOLITAN TRANSPORTATION COMMISSION

Steve Kinsey, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on October 22, 2003

Date: October 22, 2003

W.I.: 1512 Referred by: PAC

Revised: 04/26/06-C 07/23/08-C

01/22/14-C

Attachment A

MTC Resolution No. 3606

Page 1 of 5

#### Regional Project Funding Delivery Principles for FHWA-Administered Federal Funds in the San Francisco Bay Area

#### **Background**

As the federally designated Metropolitan Planning Organization (MPO) and the agency serving as the Regional Transportation Planning Agency (RTPA) for the nine-counties of the San Francisco Bay Area, the Metropolitan Transportation Commission (MTC) is responsible for various funding and programming requirements, including, but not limited to: development and submittal of the Regional Transportation Improvement Program (RTIP); managing and administering the federal Transportation Improvement Program (TIP); and project selection for various fund sources (referred collectively as 'Regional Discretionary Funding').

As a result of the responsibility to administer these funding programs, the region has established various principles for the delivery of regional discretionary funds in various programs, including the regional Surface Transportation Program (STP), Congestion Mitigation and Air Quality Improvement (CMAQ) Program, regional Transportation Alternatives Program (TAP) and Regional Transportation Improvement Program (RTIP), to ensure timely project delivery against state and federal funding deadlines. The regional project funding delivery principles establish a standard policy and guidance for implementing project funding deadlines for these and other federal funds administered by the Federal Highway Administration (FHWA) during the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), the Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP 21) and subsequent extensions and federal transportation acts.

#### **Regional Project Funding Delivery Policy Intent**

The intent of this regional project funding delivery policy is to ensure implementing agencies do not lose transportation funds due to missing a federal or state funding deadline, while providing maximum flexibility in delivering transportation projects. It is also intended to assist the region in managing Obligation Authority (OA), and in meeting federal financial constraint requirements. MTC has purposefully established regional deadlines in addition to state and federal funding deadlines to provide the opportunity for implementing agencies, the county Congestion Management Agencies (CMAs), Caltrans, and MTC to solve potential project delivery issues and bring projects back on-line in advance of losing funds due to a missed funding deadline. The policy is also intended to assist in project delivery, and ensure funds are used in a timely manner.

Attachment A Resolution No. 3606 Page 2 of 5

The policy applies to all FHWA-administered funds programmed in the federal TIP, with additional principles applied to regional discretionary funding as noted. Implementing agencies should pay close attention to additional state and federal deadlines and requirements imposed on their funding so as not to miss any other applicable funding deadlines, such as those required by the California Transportation Commission (CTC).

This regional project funding delivery policy was developed by the San Francisco Bay Area Partnership, through the working groups of the Bay Area Partnership's Technical Advisory Committee (PTAC) consisting of representatives of Caltrans, CMAs, transit operators, counties, cities and MTC staff.

#### **Benefits of the Regional Project-Funding Delivery Policy and Principles:**

The following are key benefits of the policy and principles:

- Strengthens the region's delivery efforts, which has assisted the region and sponsors in delivering to the full apportionment and Obligation Authority (OA) levels.
- Strengthens the region's ability to meet AB 1012 requirements, and incorporate Caltrans and FHWA post-obligation requirements, thus minimizing risk of losing federal transportation funding.
- Supports subsequent requests for additional federal funding for the region by demonstrating success in delivery of regional transportation projects.
- Establishes standard guidance to be applied for all regional discretionary funds and programming cycles and all FHWA-administered funds included in the TIP. A standardized policy makes it easier for project sponsors to implement project delivery strategies consistently among the programmed projects.
- Keeps the region ahead of other regions in the state, that in recent years have been improving their own delivery rates.

#### **Regional Principles**

The following requirements apply to the management and implementation of FHWA-administered funds within the region:

- Federal funds must comply with federal fiscal constraint requirements. FHWA-administered federal funds are to be programmed in the federal Transportation Improvement Program (TIP), up to the apportionment level for that fiscal year, in the fiscal year in which the funds are to be obligated by FHWA or transferred to the Federal Transit Administration (FTA) or allocated by the CTC.
- **Regional discretionary funds are project specific.** Projects are chosen for the program based on eligibility, project merit, and deliverability within the established deadlines. The regional discretionary funds are for those projects alone and may be used for any phase of

Attachment A Resolution No. 3606 Page 3 of 5

the project, unless otherwise specified at the time of programming, in accordance with Caltrans procedures and federal regulations.

- Funds must be included in the annual obligation plan. MTC staff, in consultation with regional partners, will prepare an annual obligation plan as required by California Streets and Highway Code 182.6(f) at the end of each state fiscal year based on the funding programmed in the federal TIP and the apportionment and OA expected to be available. This plan will be the basis upon which obligations will be made in the following federal fiscal year.
- Advance Construction Conversion has priority for funding. Conversion of Advance Construction Authorization (AC) to full authorization receives priority in the annual obligation plan. At the end of the federal authorization Act, AC may be the only option available should the region fully use its Obligation Authority.
- Federal funds must meet timely use of funds requirements. To comply with federal timely use of funds requirements, the Request for Authorization (RFA) and obligation (E-76 authorization/ FTA Transfer) deadlines are November 1 and January 31, respectively. These deadlines align with the natural schedule to have projects ready for the following summer construction season.
- **Projects may be advanced from future years.** Obligations for funds advanced from future years of the TIP will be permitted only upon the availability of surplus OA and generally will only be considered after the obligation submittal deadline of November 1. OA is available first-come first-served after January 31. In some years OA may not be available for project advancements until after April 30, when Caltrans releases unused OA statewide.
- CTC allocation and FHWA authorization requests should be coordinated. To ensure deadlines imposed by the CTC are met, allocation requests to the CTC for federal funds should be accompanied with a complete RFA package, so the authorization request for federal funds may be submitted to FHWA immediately following CTC action.
- Funds for construction should be awarded within 6 months of obligation. This deadline is for consistency with the CTC's 6-month award deadline following CTC allocation, and to ensure there are eligible expenditures to invoice against to meet Caltrans' 6-month invoicing requirement and FHWA's inactive obligations requirements.
- Funds must be invoiced against at least once every 6 months. Project sponsors must submit a valid invoice to Caltrans Local Assistance at least once every 6 months and receive a reimbursement at least once every 9 months, but should not submit an invoice more than quarterly. This ensures the sponsor complies with Caltrans requirements and the project does not become inactive under FHWA's rules.

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- Funds not used in a timely manner are subject to rescission. For regional discretionary funds subject to a federal rescission, the rescinded funding will first apply to projects with funds that have missed the regional obligation deadline and to projects with funds that have been de-obligated but not yet re-obligated. This ensures future funding commitments are not impacted due to delivery failures of earlier-funded projects.
- Local Agencies delivering federal-aid projects are to assign a single point of contact. Every Local Public Agency (LPA) with FHWA-administered funds programmed in the federal TIP must identify and maintain a staff position that serves as the single point of contact for the implementation of all FHWA-administered funds within that agency. This will improve communication and coordination of delivering federal-aid projects.
- Local Public Agencies should be qualified in the federal-aid process. By requesting the programming of federal funds in the federal TIP, the agency is self-certifying they are qualified to deliver federal-funding transportation projects. This regional qualification is to help confirm the jurisdiction has the appropriate knowledge and expertise to deliver the federal-aid project.
- LPAs should engage in good project management practices. Project sponsors that miss delivery milestones and funding deadlines for FHWA-administered funds are required to prepare and update a delivery status report on major delivery milestones for all active projects with FHWA-administered funds and participate, if requested, in a consultation meeting with the county CMA, MTC and Caltrans. This will ensure sponsors are actively monitoring the status of their projects to ensure federal funds are not lost.
- LPAs should be in good standing. It is the responsibility of the implementing agency at the time of project application and programming to ensure the regional deadlines and provisions of the regional project funding delivery policy can be met. Agencies with difficulty in delivering existing FHWA federal-aid projects will have future programming and OA restricted for additional projects until the troubled projects are brought back on schedule, and the agency demonstrates it can deliver new projects within the funding deadlines and can meet federal-aid project requirements.
- Guidance on these delivery principles shall be promulgated by MTC staff.

  Commission policies and principles for the management and implementation of FHWAadministered funds programmed in the federal TIP shall be promulgated by staff through
  the development of regional guidance in consultation with partner agencies.

#### **Consequences of Non-compliance**

It is the responsibility of the implementing agency to ensure the funds can be used within the established regional, state and federal deadlines and that the provisions of the regional project-funding delivery policy, and all other state and federal requirements can be met. It is also the responsibility of the implementing agency to continuously monitor the progress of all their FHWA federal-aid projects against these regional, state and federal funding deadlines and milestones and report any potential difficulties in meeting these deadlines to MTC, Caltrans and

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the appropriate county CMA within a timely manner. MTC, Caltrans and the CMAs are available to assist the implementing agencies in meeting the funding deadlines, and will work with the agency to find solutions that avoid the loss of funds.

Agencies that do not meet these funding deadlines risk the loss of federal funds. To minimize such losses to the region, and encourage timely project delivery, agencies that continue to be delivery-challenged and/or have current projects that have missed the funding deadlines, or are out of compliance with federal-aid requirements and deadlines will have future obligations, programming or requests for advancement of funds restricted until their projects are brought back into good standing. Projects are selected to receive Regional Discretionary Funding based on the implementing agency's demonstrated ability to deliver the projects within the funding deadlines. An agency's proven delivery record will be used for selecting projects for funding and placement in a particular year of the TIP, and for receipt of OA.