

STAFF REPORT

SUBJECT: Funding Agreement for MTC IDEA Program Funds
FROM: Jennifer Yeamans, Senior Grants & Management Specialist
DATE: October 22, 2019

Action Requested

Refer Resolution 27-2019 to the Board of Directors for approval, authorizing the Executive Director to execute a Master Funding Agreement with the Metropolitan Transportation Commission (MTC) and related Agreement Supplement(s) for Innovative Deployments to Enhance Arterials (IDEA) Program funding to enhance implementation of the Shared Autonomous Vehicle (SAV) Project in the City of Dublin.

Background

In December 2017, LAVTA's Board of Directors approved a funding agreement with the Bay Area Air Quality Management District (BAAQMD) totaling \$966,000 to provide for three years of Spare the Air messaging on seven (7) of LAVTA's buses, which also included work-scope activities related to implementation of LAVTA's Shared Autonomous Vehicle (SAV) project to test first/last mile connectivity to BART in the City of Dublin.

To help advance LAVTA's SAV pilot project, in February 2018, the City of Dublin, with support from LAVTA, was awarded an Innovative Deployments to Enhance Arterials (IDEA) grant from the Metropolitan Transportation Commission in the amount of \$385,000 to deploy an SAV on streets in the City of Dublin and/or implement transit connected vehicle applications in order to improve arterial operations and enhance safety along these corridors. LAVTA and the City of Dublin executed a Memorandum of Understanding concerning cooperation surrounding grant-funded activities in September 2018.

Discussion

As collaboration on the grant-funded activities began with preliminary systems engineering work, staff from MTC, the City of Dublin, and LAVTA identified opportunities to streamline delivery and administration of transit-focused aspects of the Project by having LAVTA procure certain project components involving deployment of the SAV. Per the scope of work subject to the Agreement (Attachment 2), such procurements could include, but would not be limited to, the following:

- Capital (e.g., systems, software/hardware/firmware, equipment, etc.)
- Design services
- System integration services

- Project construction services
- Construction management/support services

In September 2019, MTC revised the IDEA Program of Projects to add LAVTA as a partner agency to the Project in addition to the City of Dublin. In order to access program funds directly, LAVTA must execute a standard Master Funding Agreement for Federal Highway Administration (FHWA) funding with MTC (Attachment 3) as well as any related Supplemental Agreements specific to the Project.

Budget

MTC estimates up to \$240,000 will be available to LAVTA to carry out the necessary procurements for the Project. A minimum local match of 11.47% is required under FHWA requirements, and up to 15% for MTC's IDEA program requirements. MTC staff has confirmed that LAVTA's existing BAAQMD funding commitment for the SAV project is sufficient to meet the local match requirement, as it represents a substantial overmatch of both minimum requirements.

Next Steps

Following LAVTA Board approval, the agreements will be finalized and executed by MTC and LAVTA. Based on results of system engineering work being led by MTC, staff will initiate procurements to acquire software and hardware and/or other services to support the SAV project, consistent with systems engineering designs and specifications. Because of the highly innovative nature of the Project, MTC and LAVTA staff, with concurrence by City of Dublin project staff, will work collectively during the course of the project as engineering work proceeds to determine which agency will lead which procurement, based on what would be the most efficient and expeditious approach to meeting the project delivery schedule. The current estimated date for project completion is June 30, 2021.

Recommendation

Staff recommends that the Finance and Administration Committee refer Resolution 27-2019 to the Board of Directors for approval.

Attachments:

1. Resolution 27-2019
2. Project Description and Scope of Work
3. MTC Master Funding Agreement

RESOLUTION NO. 27-2019

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY
AUTHORIZING THE EXECUTIVE DIRECTOR TO EXECUTING A FUNDING
AGREEMENT WITH THE METROPOLITAN TRANSPORTATION
COMMISSION FOR INNOVATIVE DEPLOYMENTS TO ENHANCE
ARTERIALS (IDEA) GRANT FUNDS**

WHEREAS, in December 2017, the Livermore Amador Valley Transit Authority executed a funding agreement with the Bay Area Air Quality Management District for the wrapping of seven of LAVTA's buses in Spare the Air advertising for a period of up to three years in exchange for \$966,000 to support LAVTA's Shared Autonomous Vehicle (SAV) project; and

WHEREAS, in February 2018 the Metropolitan Transportation Commission (MTC) awarded the City of Dublin \$385,000 in discretionary regional Federal Highway Administration (FHWA) funding via the Innovative Deployments to Enhance Arterials (IDEA) grant program to deploy a SAV on streets in the City of Dublin and/or implement pedestrian, bicycle or transit-connected vehicle applications, subject to the agreement of the City of Dublin, in order to improve arterial operations and enhance safety along these corridors and in a location corresponding to the area previously identified for testing of LAVTA's SAV (Project); and

WHEREAS, LAVTA supported the City of Dublin's IDEA grant application and in September 2018 executed a Memorandum of Understanding between both parties to establish roles and responsibilities to support successful implementation of the Project; and

WHEREAS, following Project award, Project staff identified opportunities to streamline delivery and administration of transit-focused aspects of the Project by having LAVTA procure certain project components involving deployment of the SAV; and

WHEREAS, LAVTA as a recipient of federal funding for transportation projects is willing and prepared to fulfill the requirements of the program's funding sources to; and

WHEREAS, MTC revised its IDEA Category 2 Program of Projects to include LAVTA along with the City of Dublin as an eligible project sponsor for the IDEA Category 2 program of projects at their September 25, 2019, meeting; and

WHEREAS, staff at LAVTA and MTC have agreed to terms of a funding agreement that outlines the Project scope of work and how the funds will be utilized to advance the SAV project in Dublin; and

WHEREAS, MTC uses Master Agreements for FHWA-funded projects, along with associated Agreement Supplements, for the purpose of administering and reimbursing such funds to local agencies; and

WHEREAS, The LAVTA Board of Directors wishes to delegate the authority to execute these agreements and any amendments thereto to the Executive Director or his designee;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Livermore Amador Valley Transit Authority that the Executive Director may enter into a Master Funding Agreement with MTC as well as necessary related Agreement Supplement(s) for regional funding to support LAVTA's SAV project, and execute any amendments thereto.

PASSED AND ADOPTED this 4th day of November 2019.

David Haubert, Chair

ATTEST:

Michael Tree, Executive Director

APPROVED AS TO FORM:

Michael Conneran, Legal Counsel

MASTER FUNDING AGREEMENT

BETWEEN THE METROPOLITAN TRANSPORTATION COMMISSION

AND

[Insert Recipient Agency Name]

**PLANNING, PROGRAMMING,
TRANSPORTATION, TRANSIT, LAND USE OR OTHER PROJECTS**

FOR

FISCAL YEAR 2018-19 through FISCAL YEAR 2028-29

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MASTER FUNDING AGREEMENT
Between METROPOLITAN TRANSPORTATION COMMISSION
And [Insert Recipient Agency Name]
For PLANNING, PROGRAMMING,
TRANSPORTATION, TRANSIT, LAND USE OR OTHER PROJECTS

This Master Funding Agreement, effective as of [DATE] (“Effective Date”), (this “Master Funding Agreement” or “Agreement”), is entered into by and between the Metropolitan Transportation Commission (hereafter “MTC”), a regional transportation planning agency established pursuant to California Government Code § 66500 *et seq.*, and [Agency Name] (hereafter “AGENCY”). MTC and AGENCY are collectively referred to herein as “the Parties.”

WITNESSETH

WHEREAS, MTC has been designated as the Metropolitan Planning Organization (MPO - federal) and the Regional Transportation Planning Agency (“RTPA” - state) for the San Francisco Bay Region; and

WHEREAS, MTC from time to time expects to provide funds available to it as MPO, RTPA or otherwise to AGENCY; and

WHEREAS, it is expected that these funds will be used for planning, programming, transportation, transit, land use or other projects relevant to MTC or its statutory purposes (the “Project” or “Projects”); and

WHEREAS, the Parties wish to set forth the terms and conditions under which MTC may from time to time provide funding to AGENCY; and

WHEREAS, before MTC will make funds available hereunder, MTC and AGENCY will enter into at least one Supplement to this Master Funding Agreement, which must be in substantially the form attached hereto as Exhibit A (each, a “Supplement”) to establish the terms and conditions applicable to AGENCY when receiving funds for the Project;

NOW, THEREFORE, the Parties hereto agree as follows:

1.0 GENERAL

This Master Funding Agreement shall have no force and effect with respect to a Project or any portion thereof unless and until a Supplement has been fully executed by both MTC and AGENCY governing the relevant Project. Exhibit A, Form of Supplement, is attached hereto and incorporated herein. Each Supplement shall include the following information:

- a. A description of the applicable Project scope of work;

- b. A maximum payment amount for the applicable Project scope of work;
 - c. An indication of whether the various clauses attached hereto as Exhibits B-1 through B-7 shall apply to AGENCY's implementation of the applicable Project scope of work;
 - d. Any additional covenants, conditions, restrictions or reporting requirements that apply to the applicable Project scope of work or funding source MTC is providing to AGENCY;
 - e. Identification of the MTC and AGENCY project managers for the applicable Project scope of work;
 - f. The estimated budget and payment milestones for the applicable Project scope of work;
- and
- g. Any MTC or AGENCY resolutions, authorizations or approvals, or any other key documents, relevant to the applicable Project scope of work or funding source MTC is providing to AGENCY.

Upon execution by MTC and AGENCY of such a Supplement, AGENCY shall assume the responsibility for implementing the applicable Project scope of work, and MTC will administer funding to AGENCY in accordance with this Agreement, the applicable Supplement, and any other documents incorporated by reference into such Supplement.

2.0 INTERAGENCY AGREEMENT ADMINISTRATION

The administration of this Agreement will be conducted by MTC staff. Day-to-day management of individual projects required under this Agreement is assigned to the appropriate Project Manager at AGENCY and Project Manager at MTC, as set forth in the applicable Supplement.

3.0 FUNDING

A. The total compensation to be paid to AGENCY under this Agreement shall be the sum of the amounts of compensation payable to AGENCY as set forth in each Supplement.

B. AGENCY and MTC jointly agree to exert their best efforts to manage each component of the Project in such a way that prevents costs from exceeding the estimated budget set forth in the applicable Supplement.

C. Reimbursement of AGENCY travel expenses and per diem rates are not to exceed the rate specified by the State of California Department of Personnel Administration for similar employees (i.e. non-representative employees)

4.0 TERM

This Agreement is in effect for the ten years following the Effective Date. This Agreement term may be extended by mutual written agreement.

5.0 PAYMENT

Contingent upon AGENCY's satisfactory completion of work products or milestones, as applicable, required under the applicable Supplement, AGENCY shall submit invoices to MTC for that portion of the funds available to AGENCY that have been expended. This invoice will be in the format and provided no more frequently than prescribed by MTC in the applicable Supplement. In addition, all supporting documentation must accompany expenditures included on AGENCY invoices. Payment shall be made by MTC within thirty (30) days of receipt of an acceptable invoice, which shall be subject to the review and approval of MTC's Project Manager or a designated representative. Approval of an invoice shall not be unreasonably withheld. AGENCY should submit invoices electronically via email to MTC at acctpay@bayareametro.gov or deliver or mail invoices to MTC, as follows:

Attention: Accounting Section
Metropolitan Transportation Commission
Bay Area Metro Center
375 Beale Street, Suite 800
San Francisco, CA, 94105

6.0 DELAYS AND FAILURE TO PERFORM

Whenever AGENCY encounters any difficulty that will delay timely performance of work, AGENCY shall notify MTC in writing. The parties agree to cooperate to work out a mutually satisfactory course of action.

If MTC determines that (a) AGENCY's failure to complete a product on a timely basis is due to causes solely within AGENCY's control; and/or (b) AGENCY has failed to consider MTC recommendations aimed at facilitating progress toward that product, MTC may impose such sanctions as it may determine appropriate. Sanctions may include withholding of commensurate payment due under this Agreement until compliance is achieved.

7.0 AMENDMENTS

This Agreement or any Supplement hereto may be amended by mutual agreement of MTC and AGENCY at any time during the term of the Agreement. All such changes shall be incorporated in written amendments, which shall specify the changes in work performed and any adjustments in compensation and schedule. All amendments shall be executed by the authorized designated representative of MTC and AGENCY and specifically identified as amendments to the Agreement. The MTC Project Manager is not a designated representative, for purposes of executing an amendment.

8.0 TERMINATION

Either party may terminate this Agreement, in whole or in part, at any time upon ninety (90) days' written notice. In this event, AGENCY shall submit a requisition to MTC for an amount representing the actual cost of services performed up to the effective date of termination for which AGENCY has not been previously reimbursed. In no event shall the maximum expenditure allowed under this Agreement, as it may be adjusted by a written amendment signed by both parties, be exceeded. Upon payment of the amount found due, MTC shall be under no further obligation to AGENCY, monetarily or otherwise.

9.0 USE OF THIRD PARTY CONTRACTS

AGENCY may subcontract or subvene funds to local agencies, consultants or contractors for performance of portions of the work required under this Agreement, without the prior written consent of MTC, provided AGENCY complies with any other applicable requirements of this Agreement and the applicable Supplement hereto, and applicable federal and state requirements.

10.0 INDEMNIFICATION

AGENCY shall indemnify, defend, and hold harmless MTC, its Commissioners, representatives, agents and employees from and against all claims, injury, suits, demands, liability, losses, damages and expenses, whether direct or indirect (including any and all costs and expenses in connection therewith), incurred by reason of any act or failure to act of AGENCY, its officers, employees or agents, or subconsultants or any of them in connection with this Agreement.

11.0 LAWS AND REGULATIONS

AGENCY shall comply with any and all laws, statutes, ordinances, rules, regulations or requirements of the federal, state and/or a local government, and of any agency thereof, including but not limited to the California Department of Transportation (Caltrans) Local Assistance Procedures Manual, as they exist at the time of execution of the Agreement and as they may be amended in the future, which relate to or in any manner affect the performance of this Agreement and any Supplements.

12.0 RECORDS

AGENCY agrees to establish and maintain an accounting system conforming to generally accepted accounting principles (GAAP) that is adequate to accumulate and segregate reasonable, allowable, and allocable project costs. AGENCY further agrees to keep all records pertaining to the Project(s) being funded for audit purposes for a minimum of: (a) three (3) years following final payment

to AGENCY, (b) four (4) years following the fiscal year of last expenditure under the Agreement; or (c) until completion of any litigation, claim or audit, whichever is longest.

13.0 AUDITS

AGENCY shall permit MTC and MTC's authorized representatives to have access to AGENCY's books, records, accounts, and any and all work products, materials, and other data relevant to this Agreement, for the purpose of making an audit, examination, excerpt and transcription during the term of this Agreement and for the period specified in Article 12. AGENCY shall in no event dispose of, destroy, alter, or mutilate said books, records, accounts, work products, materials and data for that period of time. Such permission shall extend to books, records, accounts, and any and all work products, materials, and other data relevant to this Agreement of the AGENCY's contractors and subcontractors, if any. If applicable, should MTC request access to the construction site and related field operations, MTC shall provide reasonable notice to AGENCY, and AGENCY shall provide access as it deems reasonable and safe, subject to the rights of the property owner if such owner is not AGENCY.

AGENCY further agrees to include in all its subcontracts hereunder exceeding \$25,000 a provision to the effect that the subconsultant agrees that MTC or any of MTC's duly authorized representatives shall have access to and the right to examine any directly pertinent books, documents, papers, and records of such subconsultant for the term specified above. "Subconsultant" is defined in Article 14.0 Subcontracts, below.

14.0 SUBCONTRACTS

A. For purposes of this Agreement, "subconsultant" shall mean any consultant or contractor under contract with the AGENCY to perform Project work. Any subconsultants must be engaged under written contract with AGENCY with provisions allowing AGENCY to comply with all requirements of this Agreement. Failure of a subconsultant to provide any insurance required under this Agreement shall be at the risk of AGENCY. MTC's Project Manager shall be notified in writing of any substitution or addition of subconsultants.

For any Project funded by the Federal Transit Authority (FTA), Federal Highway Administration (FHWA) or Caltrans, AGENCY shall complete Form 10-C, as may be revised by Caltrans from time to time, within thirty (30) days of executing an agreement with a subconsultant and submit it to MTC's Project Manager. MTC shall not process payment of any invoice under the applicable Supplement relating to work by a subconsultant unless AGENCY shall have submitted to MTC a Form 10-C with respect to its contract with such subconsultant.

B. Nothing contained in this Agreement or otherwise, shall create any contractual relation between MTC and any subconsultants, and no subcontract shall relieve AGENCY of his/her responsibilities and obligations hereunder. AGENCY agrees to be as fully responsible to MTC for the acts and omissions of its subconsultants and of persons either directly or indirectly employed by any of them as it is for the acts and omissions of persons directly employed by AGENCY. AGENCY's obligation to pay its subconsultants is an independent obligation from MTC's obligation to make payments to AGENCY.

C. Applicable provisions of this Agreement shall be included in any subcontract or subconsultant agreement in excess of \$25,000 entered into under of this Agreement.

15.0 PROHIBITED INTERESTS

No member, officer, employee or agent of MTC, during his/her tenure shall have any prohibited interest as defined by California Government Code Sections 1090, et seq., direct or indirect, in the Agreement or the proceeds thereof. Prohibited interests include interests of immediate family members, domestic partners, and their employers or prospective employers. Accordingly, AGENCY further covenants that it has made a complete disclosure to MTC of all facts of which AGENCY is aware upon due inquiry bearing upon any possible interest, direct or indirect, that it believes any member, officer, agent or employee of MTC (or an immediate family member, domestic partner or employer or prospective employer of such member, officer, agent or employee) presently has, or will have in the Agreement, or in the performance thereof, or in any portion of the profits thereunder. Willful failure to make such disclosure, if any, shall constitute grounds for cancellation and termination hereof by MTC.

16.0 ORGANIZATIONAL CONFLICTS OF INTEREST

AGENCY shall take all reasonable measures to preclude the existence or development of an organizational conflict of interest in connection with work performed by subconsultants or subcontractors under this Agreement. An organizational conflict of interest occurs when, due to other activities, relationships, or contracts, a firm or person is unable, or potentially unable, to render impartial assistance or advice to MTC or AGENCY; a firm or person's objectivity in performing the contract work is or might be impaired; or a firm or person has an unfair competitive advantage in proposing for award of a contract as a result of information gained in performance of this or some other Agreement.

AGENCY shall not engage the services of any subconsultant or subcontractor on any work related to this Agreement if the subconsultant or subcontractor, or any employee of the subconsultant or subcontractor, has an actual or apparent organizational conflict of interest related to work or services contemplated under this Agreement.

If at any time during the term of this Agreement AGENCY becomes aware of an organizational conflict of interest in connection with the work performed by a subconsultant or subcontractor hereunder, AGENCY shall immediately provide MTC with written notice of the facts and circumstances giving rise to this organizational conflict of interest. AGENCY's written notice will also describe alternatives for addressing or eliminating the organizational conflict of interest. If at any time during the period of performance of this Agreement, MTC becomes aware of an organizational conflict of interest in connection with performance of any work hereunder by a subconsultant or subcontractor, MTC shall similarly notify AGENCY. In the event a conflict is presented, whether disclosed by AGENCY or its subconsultant or subcontractor, or discovered by MTC, MTC will consider the conflict presented and any alternatives proposed and meet with AGENCY to determine an appropriate course of action. MTC's determination as to the manner in which to address the conflict shall be final.

Failure to comply with this section may subject AGENCY or its subconsultant or subcontractor to damages incurred by MTC in addressing organizational conflicts that arise out of work performed by such subconsultant or subcontractor, or to termination of this Agreement for breach.

17.0 CHOICE OF LAW

All questions pertaining to the validity and interpretation of the Agreement shall be determined in accordance with the laws of the State of California applicable to agreements made and to be performed within the State.

18.0 PARTIAL INVALIDITY

If any term or condition of this Agreement is found to be illegal or unenforceable, such term or condition shall be deemed stricken and the remaining terms and conditions shall remain valid and in full force and effect.

19.0 NO THIRD PARTY BENEFICIARIES

This Agreement is not for the benefit of any person or entity other than the parties.

20.0 ORDER OF PRECEDENCE

In the event of a conflict in the provisions of this Agreement, any Supplement hereto, or the Exhibits hereto incorporated by reference into such Supplement, the following order of priority shall be used in resolving such conflict: the applicable Supplement shall have first priority, then the Exhibits incorporated into such Supplement, then this Agreement.

IN WITNESS WHEREOF, this Agreement has been executed by the parties hereto as of the day and year first written above.

**METROPOLITAN TRANSPORTATION
COMMISSION**

AGENCY

Steve Heminger, Executive Director

Name, Title

EXHIBIT A
FORM OF SUPPLEMENT

SUPPLEMENT [insert number] TO MASTER FUNDING AGREEMENT

This Supplement No. ___ to Master Funding Agreement (“Supplement or “Agreement”) is entered into this _____ day of _____, 2017, by and between the Metropolitan Transportation Commission (hereafter “MTC”) and [AGENCY] (hereafter “AGENCY”) and supplements the Master Funding Agreement, dated _____, 2017, by and between MTC and AGENCY.

Pursuant to this Supplement, MTC agrees to provide an amount not to exceed _____ dollars (\$_____) in [describe funding source] to AGENCY to fund the [brief description of Project] (as more fully described in Annex I hereto, the “Supplement Project”). The estimated budget and payment milestones for the Supplement Project scope of work is attached as Annex II hereto.

MTC will reimburse AGENCY for its actual eligible costs incurred for completed Supplement Project milestones or deliverables described in Annex II hereto.

The Supplement Project work will commence [date], and be completed no later than _____, 20__.

The clauses selected below and attached as exhibits to the Master Funding Agreement shall apply to AGENCY’s performance of the applicable Supplement Project scope of work hereunder:

- Exhibit B-1, Additional Terms and Conditions (General), Paragraph A
- Exhibit B-1, Additional Terms and Conditions (General), Paragraph B
- Exhibit B-2, Additional Terms and Conditions (Federally Required Clauses)
- Exhibit B-3, Additional Terms and Conditions (State Required Clauses)
- Exhibit B-4, Additional Terms and Conditions (Prevailing Wage Rates, Apprenticeships, and Payroll Records, Non-Federally-Funded Agreements)
- Exhibit B-5, Additional Terms and Conditions (Prevailing Wage Rates, Apprenticeships, and Payroll Records, Federally-Funded Agreements)
- Exhibit B-6, Additional Terms and Conditions (Regional Toll Funds including RM1, RM2, and AB1171)
- Exhibit B-7, Additional Terms and Conditions (Regional Discretionary Federal Funds including STP and CMAQ)

[Insert any additional covenants, conditions, restrictions or reporting requirements that apply to the Supplement Project scope of work or funding source MTC is providing to AGENCY.]

[Describe/attach any MTC or AGENCY resolutions, authorizations or approvals, or any other key documents, relevant to the applicable Project scope of work or funding source MTC is providing to AGENCY.]

The MTC Project Manager for the Supplement Project is [name, telephone, email]. The AGENCY Project Manager for the Supplement Project is [name, telephone, email].

This Supplement is supplemental to the Master Funding Agreement; all terms and conditions of the Master Funding Agreement, as may be amended, remain unchanged hereby.

Capitalized terms used but not defined herein shall have the respective meanings assigned to them in the Master Funding Agreement.

**METROPOLITAN TRANSPORTATION
COMMISSION**

[AGENCY]

Steve Heminger, Executive Director

[Name/Title]

EXHIBIT B-1
ADDITIONAL TERMS AND CONDITIONS (GENERAL)

A. INSURANCE REQUIREMENTS

AGENCY shall, at its own expense, obtain and maintain (and/or cause its subconsultant(s) to obtain and maintain, as applicable) the types of insurance and financial security listed (if any) in the applicable attachment or exhibit to the relevant Supplement against claims, damages and losses due to injuries to persons or damage to property or other losses that may arise in connection with the performance of work under such Supplement, and in effect at all times for the duration of such Supplement. All policies will be issued by insurers acceptable to MTC, generally with a Best's Rating of A- or better with a Financial Size Category of VIII or better, or as otherwise specified in the applicable Supplement. Notwithstanding anything to the contrary, AGENCY may satisfy the insurance requirements herein utilizing self-insurance providing equivalent coverage.

B. CLAIMS OR DISPUTES

Unless otherwise directed in writing by MTC, AGENCY shall continue performance under this Agreement while any matters in dispute are being resolved. Further, MTC shall pay AGENCY for any undisputed work performed by AGENCY prior to or during the resolution of the matters in dispute. In the event there is a dispute concerning the interpretation of this Agreement or any aspect of the Project that the project managers identified by MTC and AGENCY are unable to resolve, the project manager for either MTC or AGENCY may request that an ad hoc Dispute Resolution Committee ("DRC") be convened to resolve the dispute. The DRC shall consist of two members, one appointed by the MTC Executive Director and the other appointed by the Chief Executive Officer of AGENCY. The responsibility of chairing each ad hoc DRC shall alternate between the agencies, beginning with MTC. Further, disputes between MTC and AGENCY that cannot be resolved by the DRC may be submitted to alternative dispute resolution, as agreed to by the parties. Fees and expenses of the mediator will be borne equally.

EXHIBIT B-2
ADDITIONAL TERMS AND CONDITIONS
(FEDERALLY REQUIRED CLAUSES)

1. GENERAL

AGENCY shall comply with any and all laws, statutes, ordinances, rules, regulations or requirements of the Federal Government, and any agency thereof, that relate to or in any manner affect the performance of this Agreement, including all applicable provisions of the United States Department of Transportation (DOT) regulations 2 CFR part 1201 “Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards” that govern the use of federal funds available under a Supplement to this Agreement. For Federal Transit Administration (FTA)-funded Supplements, FTA Circulars 5010.1.E and 4220.1.F, as amended, and the Federal Transit Administration Master Agreement (FTA MA 24, as amended) are each incorporated herein by reference as though set forth in full, and shall govern this Agreement except as otherwise specifically provided herein.

2. EQUAL EMPLOYMENT OPPORTUNITY

In accordance with Title VII of the Civil Rights Act of 1964, as amended (42 U.S.C. § 2000e); Executive Order No. 11246, “Equal Employment Opportunity”, as amended; the Age Discrimination Act of 1975, as amended (42 U.S.C. § 6102 *et seq.*) and its implementing regulations (45 CFR part 90); the Age Discrimination in Employment Act (29 U.S.C § 621 - 634 and its implementing regulations (29 CFR part 1625); Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. § 12132); and, for FTA-funded projects, 49 U.S.C. § 5332 and any implementing requirements that FTA may issue, and FTA Circular 4704.1, “Equal Employment Opportunity (EEO) Requirements and Guidelines for Federal Transit Administration Recipients”, as amended, AGENCY agrees that it will not, on the grounds of race, religious creed, color, national origin, ancestry, age, physical disability, medical condition, marital status, or sex, discriminate or permit discrimination against any employee or applicant for employment in the performance of services under this Agreement. In addition, when undertaking construction activities, the U.S. Department of Labor regulations at 41 CFR chapter 60 shall apply.

3. DISADVANTAGED BUSINESS ENTERPRISE (DBE) POLICY

AGENCY shall not discriminate on the basis of race, color, national origin or sex in the performance of the applicable Supplement. AGENCY shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts and shall require its contractors and subcontractors to comply with these provisions. Failure by AGENCY to carry out these requirements is a material breach of contract, which may result in the termination of the applicable Supplement or this Agreement, or such other remedy as MTC deems appropriate, which may include withholding monthly progress payments, assessing sanctions, liquidated damages, and/or disqualifying AGENCY’s contractors or subcontractors from future bidding as non-responsible.

Further, AGENCY shall include in its contracts a requirement that its third party contractors pay subcontractors for satisfactory performance of their contracts no later than thirty (30) days from receipt of each payment AGENCY makes to its contractor (49 C.F.R. §26.29 (a)). For FTA-funded contracts with defined DBE contract goals, each contract shall include a provision stating that the contractor shall utilize the lists DBEs, unless the contractor obtains AGENCY's approval; such consent is required as a condition of payment.

4. TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

AGENCY shall not discriminate or permit discrimination in the provision of federally-funded programs, activities or services in compliance with the requirements imposed by Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000(d)) and the regulations of the Department of Transportation issued thereunder (49 CFR Part 21). For FTA-funded projects, AGENCY further agrees to comply with the current FTA Circular 4702.1A, "Nondiscrimination Guidelines for FTA Recipients," the U.S. DOT Order to Address Environmental Justice in Minority Populations and Low-Income Populations, and the U.S. DOT Policy Guidance Concerning Recipients' Responsibilities to Limited English Proficient (LEP) Persons and with Federal transit law at 49 U.S.C. § 5332 and any implementing requirements that FTA may issue.

5. ACCESS REQUIREMENTS FOR INDIVIDUALS WITH DISABILITIES

AGENCY shall not discriminate or permit discrimination against individuals on the basis of disability, in compliance with the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. § 12101 *et seq.*; Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794; the Architectural Barriers Act of 1968, as amended, 42 U.S.C. § 4151 *et seq.*; and for FTA-funded projects, Federal transit law at 49 U.S.C. § 5332; and their implementing regulations.

6. STATE ENERGY CONSERVATION PLAN

AGENCY shall comply with all mandatory standards and policies relating to energy efficiency that are contained in the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. § 6321).

7. ALLOWABILITY OF COSTS

AGENCY shall comply, and shall cause its subcontractors to comply, with the cost principles in 2 Code of Federal Regulations Parts 200 subpart E and 1201, as applicable.

8. LICENSE FOR FEDERAL GOVERNMENT PURPOSES

AGENCY agrees to provide and to require its contractors and subcontractors to provide to the Federal Government a royalty-free, non-exclusive and irrevocable license to reproduce, publish or otherwise use, and to authorize others to use, for Federal Government purposes, recorded information ("subject data"), whether or not copyrighted, delivered or specified to be delivered under the applicable Supplement.

9. RECORD RETENTION

AGENCY agrees to retain, and shall require its contractors and subcontractors to retain, complete and readily accessible records related in whole or in part to this agreement and each Supplement to this agreement, including but not limited to data, documents, reports, statistics, subagreements, leases, subcontracts, arrangements, other third party agreements of any type, and supporting materials related to those records. AGENCY agrees to comply with the record retention requirements in accordance with 2 CFR § 200.333. AGENCY shall maintain all books, records, accounts, and reports required under each Supplement to this Agreement for a period of not less than three (3) years after the date of termination or expiration of the applicable Supplement to this agreement.

10. ACCESS TO RECORDS AND SITES OF PERFORMANCE

AGENCY agrees to grant , and to require its subcontractors with subcontracts in excess of \$25,000 to grant, to MTC, the U.S. DOT, FTA or FHWA, as applicable, the Comptroller General of the United States, and their authorized representatives sufficient access to AGENCY's books, records, accounts, and any and all work products, materials, and other data relevant to the applicable Supplement, to inspect and audit records and information related to the performance of each applicable Supplement, as reasonably may be required. AGENCY agrees to return to the Federal Government any excess federal payments it receives for disallowed costs, and the Federal Government's proportionate part of any amounts it recovers from third parties or other sources.

11. BUY AMERICA

AGENCY shall require its subcontractor(s) to agree to comply with 49 U.S.C. § 5323(j) and 49 CFR Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver, listed in 49 CFR 661.7.

12. CARGO PREFERENCE

AGENCY agrees to ensure that its contractors will comply with 46 U.S.C. 55305 and 46 CFR Part 381, regarding use of United States-Flag Vessels for equipment, materials or commodities transported by ocean vessel.

13. FLY AMERICA REQUIREMENTS.

AGENCY agrees to comply with Section 5 of the International Air Transportation Fair Competitive Practices Act of 1974, as amended (49 U.S.C. 40118) and the General Services Administration's regulations at 41 CFR Part 301 – 10.131 – 301-10.143. which provide that recipients and subrecipients of Federal funds and their consultants are required to use U.S. flag air carriers for U.S. Government-financed international air travel and transportation of their personal effects or property to

the extent such service is available, unless travel by foreign air carrier is a matter of necessity as defined by the Fly America Act. AGENCY shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a U.S. flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements, if used. AGENCY agrees to include the requirements of this Section in all subcontracts that may involve international air transportation.

14. CONSTRUCTION

See language in Exhibit B-5 of Master Agreement, Additional Federal Requirements

15. PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS AND RELATED ACTS.

A. AGENCY acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 *et seq.* and U.S. DOT regulations, “Program Fraud Civil Remedies,” 49 CFR Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying Agreement, AGENCY certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying Supplement or the FTA assisted project for which work is being performed under the applicable Supplement. In addition to other penalties that may be applicable, AGENCY further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on AGENCY to the extent the Federal Government deems appropriate.

B. AGENCY also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on AGENCY, to the extent the Federal Government deems appropriate.

C. AGENCY agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subconsultant who will be subject to the provisions.

16. NO FEDERAL GOVERNMENT OBLIGATION TO THIRD PARTIES

MTC and AGENCY acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the applicable Supplement or this Agreement, absent the express written consent by the Federal Government, the Federal Government is not a party to this Agreement and shall not be subject to any obligations or liabilities to MTC, AGENCY or any other party (whether or not a party to this Agreement) pertaining to any matter resulting from this Agreement. AGENCY agrees to include this clause in each subcontract financed in whole or in part with Federal assistance.

17. RECYCLED PRODUCTS

AGENCY agrees to provide a preference for those products and services that conserve natural resources, protect the environment, and are energy efficient by complying with and facilitating compliance with Section 6002 of the Resource Conservation and Recovery Act, as amended, 42 U.S.C. Section 6962, and the U.S. Environmental Protection Agency (U.S. EPA), “Comprehensive Procurement Guideline for Products Containing Recovered Materials,” 40 C.F.R part 247.

18. DEBARMENT AND SUSPENSION

This Article is only applicable if the applicable Supplement exceeds \$25,000. AGENCY certifies that neither it, nor any of its participants, principals or subrecipients is or has been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions, as they are defined in 2 CFR Parts 180 and 1200, by any Federal agency or department. (See Exhibit B-2, Attachment A).

19. CLEAN AIR AND WATER POLLUTION ACTS

This Article is only applicable if the applicable Supplement exceeds \$100,000. AGENCY agrees to comply with the applicable requirements of all standards, orders, or requirements issued under the Clean Air Act (42 U.S.C. § 7501 *et seq.*), the Clean Water Act (33 U.S.C. § 1251 *et seq.*), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR Part 15).

20. LOBBYING

This Article is only applicable if the applicable Supplement exceeds \$100,000. AGENCY agrees to comply with the restrictions on the use of federal funds for lobbying activities set forth in 31 United States Code §1352 and 49 C.F.R. Part 20, Appendices A and B. (See Exhibit B-2, Attachment B).

Attachments:

Attachment A – Federally Required Certifications (AGENCY shall either provide these certifications to MTC or shall provide copies of such certifications AGENCY has independently made to the Federal Government.)

EXHIBIT B-2

ATTACHMENT A

FEDERALLY REQUIRED CERTIFICATIONS

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER
RESPONSIBILITY MATTERS**

Instructions for Certification:

1. The terms “covered transaction,” “debarred,” “suspended,” “ineligible,” “lower tier covered transaction,” “participant,” “persons,” “lower tier covered transaction,” “principal,” “proposal,” and “voluntarily excluded,” as used in this certification, have the meanings set out in the rules implementing Executive Order 12549 [subpart C of 2 C.F.R part 180, as supplemented by 2 C.F.R part 1200].
2. **By signing and submitting this bid or proposal, the prospective lower tier participant is providing the signed certification set out below.**
3. A contract award (of any tier) in an amount expected to equal or exceed \$25,000 or a contract award at any tier for a federally required audit irrespective of the contract amount must not be made to parties listed on the Excluded Parties List System in the System for Award Management (SAM), in accordance with the Office of Management and Budget (O.M.B.) guidelines at 2 C.F.R. part 180. Contractors and subcontractors that enter into covered transactions are requirement to verify that the entity as well as its principals and affiliates with which they propose to contract or subcontract is not excluded or disqualified.
4. The certification set forth below is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, MTC and the Federal Government may pursue available remedies, including suspension and/or debarment.

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION,
INELIGIBILITY AND VOLUNTARY EXCLUSION
LOWER TIER COVERED TRANSACTION**

(1) The prospective lower tier participant agrees to comply and facilitate compliance with U.S. DOT regulations, “Nonprocurement Suspension and Debarment,” 2 C.F.R. part 1200, which adopts and supplements the U.S. Office of Management and Budget (U.S. OMB) “Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement),” 2 C.F.R part 180.

(2) The prospective lower tier participant certifies, by submission of this bid or proposal, that neither it nor its principals, affiliates or covered subcontractors, as described in 2 C.F.R part 1200 subpart C, as supplemented by 2 C.F.R part 1200, is presently debarred, suspended, proposed for debarment, declared ineligible, voluntarily excluded, or disqualified from participation in any federally-assisted award. this transaction by any Federal department or agency.

(3) The prospective lower tier participant agrees to comply with the requirements of 2 C.F.R, part 180, subpart C, as supplemented by 2 C.F.R part 1200, throughout the period of any contract that may arise from this procurement.

(4) The prospective lower tier participant further certifies that it will include this certifications in its lower tier covered transactions.

Date

(signature of authorized official)

(type/print name and title)

CERTIFICATION OF RESTRICTIONS ON LOBBYING

The undersigned certifies, to the best of his or her knowledge, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all sub awards at all tiers (including subcontracts, sub grants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Executed this _____ day of _____, 20__

By:

(signature of authorized official)

(title of authorized official)

EXHIBIT B-3
ADDITIONAL TERMS AND CONDITIONS
(STATE-REQUIRED CLAUSES)

- 1) Attachment A – Fair Employment Practices Addendum
- 2) Attachment B – Nondiscrimination Assurances
 - a.** Appendix A – Clauses to be inserted in every agreement subject to the ACT, as defined in Attachment B of this Exhibit and REGULATIONS, also as defined in Attachment B.
 - b.** Appendix B – To be included as covenant running with the land, in any deed affecting a transfer of real property, structures, or improvements thereon, or interest therein
 - c.** Appendix C – To be included for subsequent transfer of real property acquired or improved under federal-aid Program
 - d.** Appendix D – To be included for the construction or use of or access to space on, over, or under real property acquired or improved under the federal-aid Program
- 3) Attachment C – State Department of Transportation Requirements

EXHIBIT B-3

ATTACHMENT A

FAIR EMPLOYMENT PRACTICES ADDENDUM

1. In the performance of the applicable Supplement, AGENCY shall not discriminate against any employee for employment because of sex, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), mental disability, medical condition (e.g. cancer), age (over 40), marital status, and denial of family care leave. AGENCY shall take affirmative action to ensure that employees are treated during employment without regard to their race, sex, sexual orientation, color, religion, ancestry, or national origin, physical disability, medical condition, marital status, political affiliation, family and medical care leave, pregnancy leave, or disability leave. Such action shall include, but not be limited to, the following: employment; upgrading; demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. AGENCY shall post in conspicuous places, available to employees for employment, notices to be provided by STATE setting forth the provisions of this Fair Employment section.

2. AGENCY, its contractor(s) and all subcontractors shall comply with the provisions of the Fair Employment and Housing Act (Government Code Section 12900 et seq.), and the applicable regulations promulgated thereunder (California code of Regulations, Title 2, Section 7285.0 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code, Section 12900(a-f), set forth in Chapter 5 of Division 4 of Title 2 of the California Code of Regulations are incorporated into the applicable Supplement by reference and made a part hereof as if set forth in full. Each of the AGENCY'S contractors and all subcontractors shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other agreements as appropriate.

3. AGENCY shall include the nondiscrimination and compliance provisions of this clause in all contracts and subcontracts to perform work under the applicable Supplement.

4. AGENCY shall permit access to the records of employment, employment advertisements, application forms, and other pertinent data and records by STATE, the State Fair Employment and Housing Commission, or any other agency of the State of California designated by STATE, for the purposes of investigation to ascertain compliance with the Fair Employment section of the applicable Supplement.

5. Remedies for Willful Violation:

(a) STATE may determine a willful violation of the Fair Employment provision to have occurred upon receipt of a final judgment to that effect from a court in an action to which AGENCY was a party, or upon receipt of a written notice from the Fair Employment and Housing Commission that it has investigated and determined that AGENCY has violated the Fair Employment Practices Act and had issued an order under Labor Code Section 1426 which has become final or has obtained an injunction under Labor Code Section 1429.

(b) For willful violation of this Fair Employment Provision, STATE shall have the right to terminate the applicable Supplement either in whole or in part, and any loss or damage sustained by STATE in securing the goods or services thereunder shall be borne and paid for by AGENCY and by the surety under the performance bond, if any, and STATE may deduct from any moneys due or thereafter may become due to AGENCY, the difference between the price named in the Agreement and the actual cost thereof to STATE to cure AGENCY's breach of the applicable Supplement.

EXHIBIT B-3

ATTACHMENT B

NONDISCRIMINATION ASSURANCES

AGENCY HEREBY AGREES THAT, as a condition to receiving any federal financial assistance from the STATE, acting for the U.S. Department of Transportation, it will comply with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d-42 U.S.C. 2000d-4 (hereinafter referred to as the ACT), and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, “Nondiscrimination in Federally-Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964” (hereinafter referred to as the REGULATIONS), the Federal-aid Highway Act of 1973, and other pertinent directives, to the end that in accordance with the ACT, REGULATIONS, and other pertinent directives, no person in the United States shall, on the grounds of race, color, sex, national origin, religion, age or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which AGENCY receives federal financial assistance from the Federal Department of Transportation. AGENCY HEREBY GIVES ASSURANCE THAT AGENCY shall promptly take any measures necessary to effectuate the applicable Supplement. This assurance is required by subsection 21.7(a) (1) of the REGULATIONS.

More specifically, and without limiting the above general assurance, AGENCY hereby gives the following specific assurances with respect to its federal-aid Program:

1. That AGENCY agrees that each “program” and each “facility” as defined in subsections 21.23 (e) and 21.23 (b) of the REGULATIONS, will be (with regard to a “program”) conducted, or will be (with regard to a “facility”) operated in compliance with all requirements imposed by, or pursuant to, the REGULATIONS.
2. That AGENCY shall insert the following notification in all solicitations for bids for work or material subject to the REGULATIONS made in connection with the federal-aid Program and, in adapted form, in all proposals for negotiated agreements: AGENCY hereby notifies all bidders that it will affirmatively insure that in any agreement entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, national origin, religion, age, or disability in consideration for an award.
3. That AGENCY shall insert the clauses of Appendix A of this assurance in every agreement subject to the ACT and the REGULATIONS.
4. That the clauses of Appendix B of this Assurance shall be included as a covenant running with the land, in any deed affecting a transfer of real property, structures, or improvements thereon, or interest therein.
5. That where AGENCY receives federal financial assistance to construct a facility, or part of a facility, the Assurance shall extend to the entire facility and facilities operated in connection therewith.

6. That where AGENCY receives federal financial assistance in the form, or for the acquisition, of real property or an interest in real property, the Assurance shall extend to rights to space on, over, or under such property.

7. That AGENCY shall include the appropriate clauses set forth in Appendix C and D of this Assurance, as a covenant running with the land, in any future deeds, leases, permits, licenses, and similar agreements entered into by the AGENCY with other parties:

Appendix C;

(a) for the subsequent transfer of real property acquired or improved under the federal-aid Program; and

Appendix D;

(b) for the construction or use of or access to space on, over, or under real property acquired, or improved under the federal-aid Program.

8. That this assurance obligates AGENCY for the period during which federal financial assistance is extended to the program, except where the federal financial assistance is to provide, or is in the form of, personal property or real property or interest therein, or structures, or improvements thereon, in which case the assurance obligates AGENCY or any transferee for the longer of the following periods:

(a) the period during which the property is used for a purpose for which the federal financial assistance is extended, or for another purpose involving the provision of similar services or benefits; or

(b) the period during which AGENCY retains ownership or possession of the property.

9. That AGENCY shall provide for such methods of administration for the program as are found by the U.S. Secretary of Transportation, or the official to whom he delegates specific authority, to give reasonable guarantee that AGENCY, other recipients, sub-grantees, applicants, sub-applicants, transferees, successors in interest, and other participants of federal financial assistance under such program will comply with all requirements imposed by, or pursuant to, the ACT, the REGULATIONS, this Assurance and the Agreement.

10. That AGENCY agrees that the United States and the State of California have a right to seek judicial enforcement with regard to any matter arising under the ACT, the REGULATIONS, and this Assurance.

11. AGENCY shall not discriminate on the basis of race, religion, age, disability, color, national origin or sex in the award and performance of any STATE assisted contract or in the administration on its DBE Program or the requirements of 49 CFR Part 26. AGENCY shall take all necessary and reasonable steps under 49 CFR Part 26 to ensure nondiscrimination in the award and administration of STATE assisted contracts. The California Department of Transportation Disadvantaged Business Enterprise Program Implementation Agreement for Local Agencies is incorporated by reference in the applicable Supplement. Implementation of this program is a legal obligation and failure to carry out its terms shall be treated as a violation of the applicable Supplement. Upon notification to the recipient of its failure to carry out the Implementation Agreement, STATE may impose sanctions as provided for under 49 CFR Part 26 and

may, in appropriate cases, refer the matter for enforcement under 18 USC 1001 and/or the Program Fraud Civil Remedies Act of 1985 (31 USC 3801 et seq.)

THESE ASSURANCES are given in consideration of and for the purpose of obtaining any and all federal grants, loans, agreements, property, discounts or other federal financial assistance extended after the date hereof to AGENCY by STATE, acting for the U.S. Department of Transportation, and is binding on AGENCY, other recipients, subgrantees, applicants, sub-applicants, transferees, successors in interest and other participants in the federal-aid Highway Program.

APPENDIX A TO ATTACHMENT B

(Clauses to be inserted in every agreement subject to ACT and REGULATIONS)

During the performance of the applicable Supplement, AGENCY, for itself, its assignees and successors in interest (hereinafter collectively referred to as AGENCY) agrees as follows:

(1) **Compliance with Regulations:** AGENCY shall comply with the regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the REGULATIONS), which are herein incorporated by reference and made a part of the applicable Supplement.

(2) **Nondiscrimination:** AGENCY, with regard to the work performed by it during the Agreement, shall not discriminate on the grounds of race, color, sex, national origin, religion, age, or disability in the selection and retention of sub-applicants, including procurements of materials and leases of equipment. AGENCY shall not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the REGULATIONS, including employment practices when the agreement covers a program set forth in Appendix B of the REGULATIONS.

(3) **Solicitations for Sub-agreements, Including Procurements of Materials and Equipment:** In all solicitations either by competitive bidding or negotiation made by AGENCY for work to be performed under a Sub-agreement, including procurements of materials or leases of equipment, each potential sub-applicant or supplier shall be notified by AGENCY of the AGENCY's obligations under the applicable Supplement and the REGULATIONS relative to nondiscrimination on the grounds of race, color, or national origin.

(4) **Information and Reports:** AGENCY shall provide all information and reports required by the REGULATIONS, or directives issued pursuant thereto, and shall permit access to AGENCY's books, records, accounts, other sources of information, and its facilities as may be determined by STATE or FHWA to be pertinent to ascertain compliance with such REGULATIONS or directives. Where any information required of AGENCY is in the exclusive possession of another who fails or refuses to furnish this information, AGENCY shall so certify to STATE or the FHWA as appropriate, and shall set forth what efforts AGENCY has made to obtain the information.

(5) **Sanctions for Noncompliance:** In the event of AGENCY's noncompliance with the nondiscrimination provisions of the applicable Supplement, STATE shall impose such agreement sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:

(a) withholding of payments to AGENCY under the Agreement within a reasonable period of time, not to exceed 90 days; and/or

(b) cancellation, termination or suspension of the Agreement, in whole or in part.

(6) **Incorporation of Provisions:** AGENCY shall include the provisions of paragraphs (1) through (6) in every sub-agreement, including procurements of materials and leases of equipment, unless exempt by the REGULATIONS, or directives issued pursuant thereto.

AGENCY shall take such action with respect to any sub-agreement or procurement as STATE or FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance, provided, however, that, in the event AGENCY becomes involved in, or is threatened with, litigation with a sub-applicant or supplier as a result of such direction, AGENCY may request STATE enter into such litigation to protect the interests of STATE, and, in addition, AGENCY may request the United States to enter into such litigation to protect the interests of the United States.

APPENDIX B TO ATTACHMENT B

To be included as covenant running with the land, in any deed affecting a transfer of real property, structures, or improvements thereon, or interest therein)

The following clauses shall be included in any and all deeds effecting or recording the transfer of PROJECT real property, structures or improvements thereon, or interest therein from the United States.

(GRANTING CLAUSE)

NOW, THEREFORE, the U.S. Department of Transportation, as authorized by law, and upon the condition that AGENCY shall accept title to the lands and maintain the project constructed thereon, in accordance with Title 23, United States Code, the Regulations for the Administration of federal-aid for Highways and the policies and procedures prescribed by the Federal Highway Administration of the Department of Transportation and, also in accordance with and in compliance with the Regulations pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. 2000d to 2000d-4), does hereby remise, release, quitclaim and convey unto AGENCY all the right, title, and interest of the U.S. Department of Transportation in, and to, said lands described in Exhibit "A" attached hereto and made a part hereof.

(HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto AGENCY and its successors forever, subject, however, to the covenant, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and shall be binding on AGENCY, its successors and assigns.

AGENCY, in consideration of the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns,

(1) that no person shall on the grounds of race, color, sex, national origin, religion, age or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on, over, or under such lands hereby conveyed (;) (and) *

(2) that AGENCY shall use the lands and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Non-discrimination in federally-assisted programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations may be amended (;) and

(3) that in the event of breach of any of the above-mentioned nondiscrimination conditions, the U.S. Department of Transportation shall have a right to re-enter said lands and facilities on said land, and the above-described land and facilities shall thereon revert to and vest in and become the absolute property of the U.S. Department of Transportation and its assigns as such interest existed prior to this deed.*

*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.

APPENDIX C TO ATTACHMENT B

(To be included for subsequent transfer of real property acquired or improved under federal-aid Program)

The following clauses shall be included in any and all deeds, licenses, leases, permits, or similar instruments entered into by AGENCY, pursuant to the provisions of Assurance 7(a) of Attachment I-2.

The grantee (licensee, lessee, permittee, etc., as appropriate) for himself, his heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add 'as covenant running with the land') that in the event facilities are constructed, maintained, or otherwise operated on the said property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation program or activity is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.), shall maintain and operate such facilities and services in compliance with all other requirements imposed pursuant to Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of Secretary, Part 21, Nondiscrimination in federally-assisted programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964, and as said Regulations may be amended.

(Include in licenses, leases, permits, etc.)*

That in the event of breach of any of the above nondiscrimination covenants, AGENCY shall have the right to terminate the (license, lease, permit etc.) and to re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, lease, permit, etc.) had never been made or issued.

(Include in deeds)*

That in the event of breach of any of the above nondiscrimination covenants, AGENCY shall have the right to re-enter said land and facilities thereon, and the above described lands and facilities shall thereupon revert to and vest in and become the absolute property of AGENCY and its assigns.

*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.

APPENDIX D TO ATTACHMENT B

(To be included for the construction or use of or access to space on, over, or under real property acquired or improved under the federal-aid Program)

The following shall be included in all deeds, licenses, leases, permits, or similar agreements entered into by AGENCY, pursuant to the provisions of Assurance 7 (b) of Attachment I-2.

The grantee (licensee, lessee, permittee, etc., as appropriate) for himself, his personal representatives, successors in interest and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds, and leases add “as a covenant running with the land”) that:

(1) no person on the ground of race, color, sex, national origin, religion, age or disability, shall be excluded from participation in, denied the benefits of, or otherwise subjected to discrimination in the use of said facilities;

(2) that in the construction of any improvements on, over, or under such land and the furnishing of services thereon, no person on the ground of race, color, sex, national origin, religion, age or disability shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination; and

(3) that the (grantee, licensee, lessee, permittee, etc.,) shall use the premises in compliance with the Regulations.

(Include in licenses, leases, permits, etc.)*

That in the event of breach of any of the above nondiscrimination covenants, AGENCY shall have the right to terminate the (license, lease, permit, etc.) and to re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, lease, permit, etc.) had never been made or issued.

(Include in deeds)*

That in the event of breach of any of the above nondiscrimination covenants, AGENCY shall have the right to re-enter said land and facilities thereon, and the above described lands and facilities shall thereupon revert to and vest in and become the absolute property of AGENCY, and its assigns.

*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.

EXHIBIT B-3

ATTACHMENT C

STATE DEPARTMENT OF TRANSPORTATION REQUIREMENTS

Caltrans Non – Discrimination

A. In the performance of work undertaken pursuant to the applicable Supplement, AGENCY shall not, and shall affirmatively require that its contractors shall not, unlawfully discriminate, harass or allow harassment, against any employee or applicant for employment because of sex, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), medical condition (cancer), age, marital status, denial of family and medical care leave, and denial of pregnancy disability leave.

B. AGENCY shall ensure, and shall require that its contractors and all subcontractors and/or subrecipients shall ensure, that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. AGENCY shall comply, and ensure that its contractors and subcontractors and/or subrecipients shall comply, with the provisions of the Fair Employment and Housing Act (Government Code, Section 12900 et seq.) and the applicable regulations promulgated thereunder (California Code of Regulations, Title 2, Section 7285.0 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code, Section 12990 (af), set forth in Chapter 5 of Division 4 of Title 2 of the California Code of Regulations, are incorporated into the applicable Supplement by reference and made a part hereof as if set forth in full.

C. Each of AGENCY's contractors, subcontractors, and/or subrecipients shall give written notice of their obligations under this clause to labor organizations with which they have collective bargaining or other labor agreements. AGENCY shall include the non-discrimination and compliance provisions hereof in all contracts and subcontracts to perform work under the applicable Supplement.

D. AGENCY shall comply with the nondiscrimination program requirements of Title VI of the Civil Rights Act of 1964. Accordingly, 49 CFR Part 21, and 23 CFR Part 200 are made applicable to the applicable Supplement by this reference. Wherever the term "Contractor" appears therein, it shall mean AGENCY.

E. AGENCY shall permit, and shall require that its contractors, subcontractors, and subrecipients will permit, access to all records of employment, employment advertisements, application forms, and other pertinent data and records by the State Fair Employment Practices and Housing Commission or any other agency of the State of California designated by STATE to investigate compliance with these non-discrimination provisions.

EXHIBIT B-4
ADDITIONAL TERMS AND CONDITIONS
(PREVAILING WAGE RATES, APPRENTICESHIPS, AND PAYROLL RECORDS
NON FEDERALLY FUNDED AGREEMENTS)

AGENCY's contractor(s) and all subcontractors shall comply with applicable sections of the California Labor Code and regulations promulgated thereunder (including without limitation, Sections 1720 *et seq.* and Title 8 of the California Code of Regulations Sections 16000 *et seq.*) governing the payment of prevailing wages, as determined by the Director of the California Department of Industrial Relations, in regards to work performed and/or funded under this Agreement. In particular, AGENCY's attention is drawn to Labor Code Sections 1771 (payment of prevailing wage rate), 1775 (penalty for non-payment), 1776 (payroll records), and 1777.5 (use of apprentices). AGENCY's contractor(s) and all subcontractors, to the extent the work of such contractor(s) and subcontractors under this Agreement are subject to California Labor Code Section 1720 *et seq.*, shall be registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 and shall furnish electronic certified payroll records directly to the Labor Commissioner through the internet portal of the Division of Labor Standards Enforcement. Per Master Funding Agreement Article 12.0, Records and 13.0 Audits, MTC reserves the right to request copies of the certified payroll records.

EXHIBIT B-5
ADDITIONAL TERMS AND CONDITIONS
(PREVAILING WAGE RATES, APPRENTICESHIPS, AND PAYROLL RECORDS
FEDERALLY FUNDED AGREEMENTS)

The Additional Federal Clauses Applicable to Public Works included in Attachment A, attached hereto and incorporated herein by this reference, and the Davis-Bacon prevailing wages apply to work performed and/or funded under the applicable Supplement. AGENCY agrees that AGENCY will require its contractor(s) and all subcontractors will pay the higher of (i) the applicable wage set forth in Federal Wage Determinations, and (ii) the applicable California prevailing rate. Certified payroll records in the form set forth in the Public Works Payroll Reporting Form, as found at <https://www.dol.gov/whd/forms/wh347.pdf>, shall be prepared or collected from its contractor(s) and all subconsultant(s) on a weekly basis by the AGENCY. Per Master Funding Agreement Article 12.0, Records and 13.0 Audits, MTC reserves the right to request copies of the certified payroll records. MTC may withhold payment if the certified payrolls to be submitted by AGENCY pursuant to this Exhibit B-5, Prevailing Wage Rates, Apprenticeships, and Payroll Records, are not current.

EXHIBIT B-5

ATTACHMENT A

ADDITIONAL FEDERAL CLAUSES

1. Buy America Certification
2. Davis-Bacon Act (construction only)
3. Contract Work Hours and Safety Standards Act (construction)
4. Copeland Anti-Kickback Act (construction)
5. Prompt Payment of Funds Withheld to Subcontractors

1. Buy America Requirements and Certification

The Buy America requirements set forth in 49 U.S.C. § 5323(j) and 49 CFR Part 661 apply to Federally-funded projects that involve purchases of more than \$150,000 of iron, steel, or manufactured goods. The contractor and its subcontractors are required to comply with 49 U.S.C §5323 (j) and 49 C.F.R part 661, which provide that Federal funds may not be used unless all iron, steel, and manufactured products used in the project are produced in the United States, unless the product is subject to a general waiver or a waiver has been granted by the FTA. General waivers are listed in 49 C.F.R. §661.7.

Each bidder must submit to AGENCY the appropriate Buy America certification with its bid.

In accordance with 49 C.F.R. §661.6, for the procurement of steel, iron or manufactured product, use the certifications below.

Certificate of Compliance with Buy America Requirements.

The bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. § 5323(j)(1) and the applicable regulations in 49 CFR Part 661.

Signature: _____
Name and Title: _____
Company Name: _____
Date: _____

Certificate of Non-Compliance with Buy America requirements

The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. § 5323(j), but it may qualify for an exception to the requirement pursuant to 49 U.S.C. § 5323(j)(2), as amended, and the applicable regulations in 49 CFR Part 661.7.

Signature: _____
Name and Title: _____
Company Name: _____
Date: _____

2. DAVIS-BACON ACT

For all prime construction, alteration or repair contracts in excess of \$2,000 awarded by FTA, the Contractor shall comply with the Davis-Bacon Act and the Copeland “Anti-Kickback” Act. Under 49 U.S.C. § 5333(a), prevailing wage protections apply to laborers and mechanics employed on FTA assisted construction, alteration, or repair projects. The Contractor will comply with the Davis-Bacon Act, 40 U.S.C. §§ 3141-3144, and 3146-3148 as supplemented by DOL regulations at 29 C.F.R. part 5, “Labor Standards Provisions Applicable to Contracts Governing Federally Financed and Assisted Construction.” In accordance with the statute, the Contractor shall pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, the Contractor agrees to pay wages not less than once a week. The Contractor shall also comply with the Copeland “Anti-Kickback” Act (40 U.S.C. § 3145), as supplemented by DOL regulations at 29 C.F.R. part 3, “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in part by Loans or Grants from the United States.” The Contractor is prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled.

3. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (CONSTRUCTION)

Contract Work Hours and Safety Standards Act - For all contracts in excess of \$100,000 that involve the employment of mechanics or laborers, the AGENCY’s contractor shall comply with the Contract Work Hours and Safety Standards Act, 40 U.S.C. §§ 3701-3708, as supplemented by the DOL regulations at 29 C.F.R. part 5. Under 40 U.S.C. § 3702 of the Act, the Contractor shall compute the wages of every mechanic and laborer, including watchmen and guards, on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 C.F.R. § 3704 are applicable to construction work and provide that no laborer or mechanic be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or to contracts for transportation or transmission of intelligence. The AGENCY’s contractor shall include the requirements of this section in each subcontract and also a clause requiring subcontractors to include the requirements in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with these requirements. .

4. COPELAND ANTI-KICKBACK ACT

Compliance with Copeland Act requirements - AGENCY’s contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

5. PROMPT PAYMENT OF FUNDS WITHHELD TO SUBCONTRACTORS

AGENCY shall hold retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the agency of the contract work and pay retainage to the prime

contractor based on these acceptances. AGENCY's prime contractor or subcontractor shall return all monies withheld in retention from a subcontractor within 30 days after receiving payment for work satisfactorily completed and accepted including incremental acceptances of portions of the contract work by the agency. Federal regulation (49 CFR 26.29) requires that any delay or postponement of payment over 30 days may take place only for good cause and with the agency's prior written approval. Any violation of this provision shall subject the violating AGENCY's prime contractor or subcontractor to the penalties, sanctions, and other remedies specified in Section 7108.5 of the California Business and Professions Code. These requirements shall not be construed to limit or impair any contractual, administrative, or judicial remedies otherwise, available to the prime contractor or subcontractor in the event of a dispute involving late payment, or nonpayment by the prime contractor, deficient subcontract performance, or noncompliance by a subcontractor. This provision applies to both DBE and non-DBE prime contractors and subcontractors.

EXHIBIT B-6
ADDITIONAL TERMS AND CONDITIONS
(REGIONAL TOLL FUNDS INCLUDING RM1, RM2, AND AB 1171)

Recitals

WHEREAS, Streets and Highways Code (SHC) Sections 30950 *et seq.* created the Bay Area Toll Authority (“BATA”) which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, pursuant to SHC Section 31010(b), funds generated in excess of those needed to meet the toll commitments as specified by paragraph (4) of subdivision (b) of Section 188.5 of the SHC shall be available to BATA for funding projects consistent with SHC Sections 30913 and 30914; and

WHEREAS, MTC adopted Resolution No. 3434, Revised, which establishes commitments of bridge toll funds, including such AB 1171 funds, to specific projects and corridors; and

WHEREAS, on November 8, 1988, voters approved Regional Measure 1 (“RM1”), which authorized a standard auto toll of \$1 on the seven state-owned toll bridges in the San Francisco Bay Area to fund various transportation projects within the region; and

WHEREAS, on March 2, 2004, voters approved Regional Measure 2 (“RM2”), increasing the toll for all vehicles on the seven state-owned toll bridges in the San Francisco Bay Area by \$1.00 to fund various transportation projects within the region that have been determined to reduce congestion or to improve travel in the toll bridge corridors; and

WHEREAS, RM2 established the Regional Traffic Relief Plan and listed specific capital projects and programs and transit operating assistance as eligible to receive RM2 funding as identified in SHC Section 30914(c) and (d). The funding amounts assigned to certain of the programs and projects were subsequently revised by MTC Resolution No. 3801; and

WHEREAS, to the extent the Project is receiving RM2 funding hereunder, SHC Section 30914(c) lists the Project to which this Exhibit B-6 and the applicable Supplement apply as one such eligible transportation project and designates AGENCY as project sponsor; and

WHEREAS, pursuant to MTC Resolution No. 3636, MTC established procedures whereby eligible transportation project sponsors may submit allocation requests for Regional Measure 2 Bridge Toll funding. A copy of MTC Resolution No. 3636 is attached hereto and incorporated herein as Attachment D, MTC Resolution No. 3636; and

WHEREAS, AGENCY submitted one or more allocation requests for RM2, AB 1171, and/or RM1 funding for the Project to which this Exhibit B-6 applies. A copy of the applicable allocation request(s) as well as AGENCY’s resolution(s) approving the allocation request(s) are attached to the applicable Supplement and incorporated herein as Attachment A, Updated Initial Project Report, and Attachment B, AGENCY Resolution(s), respectively; and

WHEREAS, by the resolution(s) attached to the applicable Supplement and incorporated herein as Attachment A as Attachment C, MTC Resolution(s) Approving Project Request, MTC approved AGENCY's request(s) for the applicable funds for the applicable Project.

I. AGENCY AGREES

A. AGENCY agrees to perform or caused to be performed the activities described in Attachment A, Updated Initial Project Report. AGENCY will provide all necessary staffing and support resources to complete the Project as described in Attachment A, AGENCY agrees to meet all conditions listed in Attachment C, MTC Resolution(s) Approving Project Request.

B. AGENCY shall provide MTC with annual progress reports on or before each July 31 throughout the term of this Agreement in accordance with the monitoring and reporting requirements specified in MTC Resolution No. 3636.

C. AGENCY shall submit invoices to MTC no less than annually, but may submit invoices as frequently as monthly. In either case, AGENCY shall submit an invoice to MTC within thirty (30) days after the end of each period for which payment is sought covering costs for the Project activities accomplished through the end of such period, not covered by previously submitted invoices. Each invoice shall be supported by the following information: (i.) A brief narrative progress report of the activities accomplished during the invoice period, including the percentage of the contract complete and the percentage of funding expended; (ii.) the costs requested for reimbursement with RM1, RM2 and/or AB 1171 funds, as applicable; (iii.) the total costs expended for the invoice period broken down by type and source of funding; (iv.) the total RM1, RM2 and/or AB 1171 funds, as applicable received as reimbursement to date; (v.) the total costs expended for project name to date broken down by type and source of funding; and (vi.) any additional supporting data in a form and detail required by MTC.

D. AGENCY agrees to spend RM1, RM2 and/or AB 1171 funds, as applicable, at a rate not exceeding the schedule attached to the applicable Supplement and incorporated herein as Attachment E, Reimbursement Schedule.

E. AGENCY shall comply with and shall assure that any AGENCY contractor performing Project work with RM1, RM2 and/or AB 1171 funds, as applicable, received under this Agreement complies with MTC Resolution No. 3636, Revised, as well as the provisions of MTC's RM2 Policy Guidance contained in Attachment D, MTC Resolution No. 3636, relative to constructing, operating, and maintaining the Project. MTC may update Resolution No. 3636 from time to time. The AGENCY agrees to comply with the most current Resolution that is approved at any given time.

F. AGENCY is responsible for completing the Project within cost, scope and schedule as described in Attachment A, Updated Initial Project Report, as it may be updated from time to time. Any updates must be approved by AGENCY and MTC in writing before being incorporated into this Agreement.

G. AGENCY certifies that:

- The Project is consistent with the Regional Transportation Plan ("RTP").

- All environmental permits or clearances necessary for the Project have been or will be obtained, and the year of Project funding for the construction phase of the Project has taken into consideration the time necessary to obtain permitting approval for the Project as an operable and useable segment.
- The Project or portion thereof to be funded under this Agreement will be fully funded upon the execution of the applicable Supplement.
- AGENCY has reviewed the Project needs and has adequate internal staffing and support resources to deliver and complete the Project within the cost, scope, and schedule set forth in the Initial Project Report, as updated, attached to the applicable Supplement as Attachment A.
- If applicable to the Project, AGENCY is an eligible sponsor of projects in MTC Resolution No. 3434, Revised.
- If applicable, AGENCY is authorized to submit an application for RM2 funds for the Project in accordance with SHC Section 30914(c).
- If applicable, AGENCY is authorized to submit an application for AB 1171 funds for the Project in accordance with SHC Section 31010(b).
- The Project is in compliance with the requirements of the California Environmental Quality Act (Public Resources Code Section 21000 *et seq.*), and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Sections 15000 *et seq.*), and if relevant, the National Environmental Policy Act (NEPA) (42 USC 4321 *et seq.*) and the applicable regulations thereunder.
- There is no legal impediment to AGENCY making allocation requests for RM1, RM2 and/or AB 1171 funds, as applicable.
- There is no pending or threatened litigation which might in any way adversely affect the Project or the ability of AGENCY to deliver such Project.

H. In addition to AGENCY's commitment under Article 10, INDEMNIFICATION, of the Master Funding Agreement, AGENCY agrees at its own cost, expense, and risk to defend any and all claims, actions, suits, or other legal proceedings brought or instituted against MTC, its Commissioners, representatives, agents, and employees, or any of them, arising out of such act or omission, and to pay and satisfy any resulting judgments. In addition to any other remedy authorized by law, so much of the funding due under this allocation of RM1, RM2 and/or AB 1171 funds, as applicable, as shall reasonably be considered necessary by MTC may be retained until disposition has been made of any claim for damages.

I. If any revenues or profits from any non-governmental use of the Project are collected by AGENCY, those revenues or profits shall be used exclusively for the public transportation services for which the Project was initially approved, either for capital improvements or maintenance and operational costs, otherwise MTC is entitled to a proportionate share equal to MTC's percentage participation in the Project. MTC's percentage participation shall equal the amount of funds allocated to Project, divided by the total Project budget as shown in Attachment E, Reimbursement Schedule, as updated from time to time, as such amount may be adjusted to reflect total project costs.

J. Project assets purchased by AGENCY with RM1, RM2 and/or AB 1171 funds, as applicable, including facilities and equipment, shall be used for the intended public transportation uses and should said facilities and equipment cease to be operated or maintained for their intended public transportation purposes for their useful life, MTC shall be entitled to a present day value refund or credit (at MTC's

option) based on MTC's share of the fair market value of the facilities and equipment at the time the public transportation uses ceased, which sum shall be paid back to MTC in the same proportion that RM1, RM2 and/or AB 1171 funds, as applicable, were originally used.

K. AGENCY shall post on both ends of the Project construction site(s), unless prohibited by the site owner if such owner is not the AGENCY, at least two signs visible to the public stating that the Project is funded with RM1, RM2 and/or AB 1171 funds, as applicable.

L. AGENCY's City Manager, General Manager, Executive Director, Chief Executive Officer, or equivalent officer, or designee, is delegated the authority to make non-substantive changes or minor amendments to the initial project report as he/she deems appropriate; otherwise, Article 7, AMENDMENTS, of this Agreement applies.

M. AGENCY agrees to comply with the provisions of MTC Resolution No. 3636, Revised, and the MTC Resolutions set forth in Attachment C, MTC Resolution(s) Approving Project Request.

II. MTC AGREES

A. MTC agrees to provide AGENCY with RM1, RM2 and/or AB 1171 funds, as applicable, within the allocation amounts in Attachment C, MTC Resolution(s) Approving Project Request and as restated in the relevant Supplement for the purpose of funding the Project as described in Attachment A.

The entire funding amount is available for reimbursement based on the schedule included in Attachment E, Reimbursement Schedule, to the applicable Supplement. In addition, if applicable, MTC agrees to support AGENCY's allocation request from the State according to the Allocation Request Schedule provided in Attachment F to the applicable Supplement.

In the event AGENCY does not use all RM1, RM2 and/or AB 1171 funds, as applicable, made available in a given fiscal year, those unused amounts will be available for reimbursement in subsequent year(s) for the duration of this Agreement.

III. IT IS MUTUALLY AGREED

A. MTC may terminate the applicable Supplement, in its sole discretion, for any force majeure event, including but not limited to any earthquake, flood or other natural disaster, any epidemic, blockade, rebellion, war, act of sabotage or civil commotion, fire, explosion or strike, or prolonged economic conditions affecting the ability of the Bay Area Toll Authority to make payments to bond holders who shall in all circumstances have priority to payment of funds, if such event (i) irrecoverably disrupts or renders impossible AGENCY's performance hereunder; or (ii) disrupts MTC's ability to make payments hereunder. If MTC so terminates the applicable Supplement, AGENCY will be entitled to payment for non-recoverable Project costs incurred prior to the date of such termination, including but not limited to any amounts AGENCY owes to the owner of the Project construction sites, if such owner is not AGENCY, up to the maximum amount payable under this Agreement.

B. If AGENCY fails to perform as specified in this Agreement and the applicable Supplement, MTC may terminate the applicable Supplement or this Agreement for cause. Termination shall be effected by

servicing a sixty (60) day advance written notice of termination on AGENCY, setting forth the manner in which AGENCY is in default. If AGENCY does not cure the breach or describe to MTC's satisfaction a plan for curing the breach within the sixty (60) day period, MTC may terminate this Agreement or the applicable Supplement for cause. In the event of such termination for cause, AGENCY will be entitled only to those costs incurred for already completed Project work, not to exceed the maximum amount payable under this Agreement for such Project work, however, in no event shall MTC be required to reimburse AGENCY for any costs incurred for work causing or contributing to the default.

C. If the Project is cancelled, suspended indefinitely, or otherwise not completed for any reason, AGENCY shall repay MTC any RM1, RM2 and/or AB 1171 funds, as applicable, expended that exceed MTC's proportionate share of eligible costs for the Project.

D. Upon completion of the Project, AGENCY will properly account for all Project costs incurred.

E. The applicable Supplement shall terminate upon closeout of the PROJECT in accordance with Policies and Procedures in MTC Resolution No. 3636, Revised, or on the termination date, if any, set forth in the Supplement, whichever is sooner.

F. The terms and conditions of this Agreement include the following and each is incorporated by reference herein as if fully set forth herein.

Attachment A – Updated Initial Project Report (Allocation Request)

Attachment B – AGENCY Resolution(s) (and opinion of counsel, if applicable)

Attachment C – MTC Resolution(s) Approving Project Request(s)

Attachment D – MTC Resolution No. 3636, Revised

Attachment E – Reimbursement Schedule

Attachment F – Allocation Request Schedule

EXHIBIT B-7
ADDITIONAL TERMS AND CONDITIONS
(REGIONAL DISCRETIONARY FEDERAL FUNDS INCLUDING STP AND CMAQ)

1. **TERMINATION**

Notwithstanding Article 8.0, TERMINATION in the Master Funding Agreement, MTC may terminate this Agreement without cause upon ten (10) days prior written notice. If MTC terminates this Agreement without cause, AGENCY shall be entitled to payment for costs incurred for incomplete deliverables, up to the maximum amount payable for each deliverable. If AGENCY fails to perform as specified in this Agreement, MTC may terminate this Agreement for cause by written notice and AGENCY shall be entitled only to costs incurred for work product acceptable to MTC, not to exceed the maximum amount payable under this Agreement for such work product.

2. **RETENTION OF RECORDS**

AGENCY agrees to establish and maintain an accounting system conforming to GAAP that is adequate to accumulate and segregate reasonable, allowable, and allocable project costs.

AGENCY further agrees to keep all records pertaining to the project being funded for audit purposes for a minimum of three (3) years following final payment to AGENCY or four (4) years following the fiscal year of the last expenditure under this Agreement, whichever is longer, in accordance with generally accepted accounting principles. Copies of AGENCY audits, if any, performed during the course of Project development and at Project completion shall be forwarded to MTC no later than one hundred eighty (180) days after fiscal year end close.

3. **AUDITS**

Notwithstanding Article 13.0, AUDITS in the Master Funding Agreement, AGENCY agrees to grant MTC, or any agency that provides MTC with funds for the Project, including but not limited to, the U.S. Department of Transportation, FHWA, the Comptroller General of the United States, the State, and their authorized representatives access to AGENCY's books and records for the purpose of verifying that funds are properly accounted for and proceeds are expended in accordance with the terms of this Agreement. All documents shall be available for inspection during normal business hours at any time while the Project is underway and for the retention period specified in Article 4.

AGENCY further agrees to include in all its third-party contracts hereunder a provision to the effect that the contractor agrees that MTC, the U.S. Department of Transportation, FHWA, the Comptroller General of the United States, the State, or any of their duly authorized representatives shall have access to and the right to examine any directly pertinent books, documents, papers, and records of such subcontractor, during normal business hours, for the term specified above. The term "contract" as used in this clause excludes agreements not exceeding \$25,000.

4. **LICENSE TO WORK PRODUCTS**

AGENCY hereby grants to MTC an irrevocable, non-exclusive, royalty-free license to use without restriction and share with any person or entity all drawings, designs, specifications, manuals, reports, studies, surveys, models, software, source code and source code documentation, documentation or system architecture, and any other documents, materials, data, and products ("Work Products") developed, prepared, or assembled by AGENCY or AGENCY's consultant(s) or its subconsultants pursuant to this Agreement. MTC may exercise their licenses to Work Products through sublicenses to a

third party, without the approval of AGENCY or AGENCY's consultant(s) or subconsultants. FHWA reserves a royalty-free, non-exclusive and irrevocable license to reproduce, publish or otherwise use, and to authorize others to use, for federal government purposes: (a) the copyright in any work developed under this Agreement; and (b) any rights of copyright to which AGENCY or AGENCY's consultant(s) or subconsultants purchase ownership under this Agreement.

5. EQUAL EMPLOYMENT OPPORTUNITY

In accordance with Title VII of the Civil Rights Act, as amended (42 U.S.C. § 2000e); Section 303 of the Age Discrimination Act of 1975, as amended (42 U.S.C. § 6102); Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. § 12132); and 49 U.S.C. § 5332 for FTA-funded projects, AGENCY agrees that it shall not, on the grounds of race, religious creed, color, national origin, age, physical disability or sex, discriminate or permit discrimination against any employee or applicant for employment.

6. DISADVANTAGED BUSINESS ENTERPRISES (DBE)

It is the policy of MTC and the U.S. Department of Transportation to ensure nondiscrimination in the award and administration of DOT-assisted contracts and to create a level playing field on which disadvantaged business enterprises, as defined in 49 Code of Federal Regulations Part 26, can compete fairly for contracts and subcontracts relating to MTC's procurement and professional services activities.

AGENCY shall not discriminate on the basis of race, color, national origin or sex in the performance of this Agreement. AGENCY shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by AGENCY to carry out these requirements is a material breach of contract, which may result in the termination of this agreement or such other remedy as MTC deems appropriate.

7. TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

AGENCY agrees to comply with all the requirements imposed by Title VI of the Civil Rights Act of 1964 (47 U.S.C. § 2000(d)) and the regulations of the Department of Transportation issued thereunder (49 CFR Part 21).

8. ACCESS REQUIREMENTS FOR INDIVIDUALS WITH DISABILITIES

AGENCY agrees to comply with all applicable requirements of the Americans with Disabilities Act of 1990 (ADA), 42 U.S.C. § 12101 et seq.; Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794; Section 16 of the Federal Transit Act, as amended, 49 U.S.C. § 5310(f); and their implementing regulations.

9. STATE ENERGY CONSERVATION PLAN

AGENCY shall comply with all mandatory standards and policies relating to energy efficiency that are contained in the State energy conservation plan issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. § 6321).

10. DEBARMENT

AGENCY certifies that neither it, nor any of its participants, principals or subcontractors is or has been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions, as they are defined in 49 CFR Part 29, by any Federal agency or department.

11. CLEAN AIR AND WATER POLLUTION ACTS

AGENCY agrees to comply with the applicable requirements of all standards, orders, or requirements issued under the Clean Air Act (42 U.S.C. § 7501 *et seq.*), the Clean Water Act (33 U.S.C. § 1251 *et seq.*), Executive Order 11738, and Environmental Protection Agency regulations (40 CFR Part 15).

12. LOBBYING

AGENCY agrees to comply with the restrictions on the use of federal funds for lobbying activities set forth in 31 United States Code §1352 and 49 C.F.R. Part 20.

13. INDEMNIFICATION

Notwithstanding Article 10.0, INDEMNIFICATION, in the Master Funding Agreement AGENCY shall indemnify and hold harmless MTC, Caltrans, their Commissioners, Directors, officers, agents and employees from any and all claims, demands, suits, loss, damages, injury and/or liability (including any and all costs and expenses in connection therewith), incurred by reason of any act or failure to act of AGENCY, its officers, directors, employees, agents and contractors, or any of them, under or in connection with this Agreement; and AGENCY agrees at its own cost, expense and risk to defend any and all claims, actions, suits, or other legal proceedings brought or instituted against MTC, Caltrans, their Commissioners, Directors, officers, agents, and employees, or any of them, arising out of such act or omission, and to pay and satisfy any resulting judgments.

14. COMPLIANCE WITH LAWS

AGENCY shall comply with any and all laws, statutes, ordinances, rules, regulations or requirements of the federal, state, or local government, and any agency thereof, including, but not limited to MTC, the U.S. DOT, FHWA, the State, and Caltrans, which relate to or in any manner affect the performance of this Agreement. Those laws, statutes, ordinances, rules, regulations, and procedural requirements that are imposed on MTC as an AGENCY of federal or state funds are hereby in turn imposed on AGENCY (including, but not limited to, 49 CFR Part 18, “Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments”), and are herein incorporated by this reference and made a part hereof.

AGENCY contractors shall agree to comply with all 48 CFR, Chapter 1, Part 31, Contract Cost Principles and Procedures. In addition, AGENCY certifies that the AGENCY and its contractors shall comply with the requirements of the California Environmental Quality Act (CEQA), California Public Resources Code Section 21,000 *et seq.* and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 *et seq.*) and the National Environmental Policy Act (NEPA), 42 U.S.C. Section 4321 *et seq.* and the applicable regulations thereunder.

15. IDENTIFICATION OF DOCUMENTS

AGENCY shall ensure that all reports and other documents completed as part of this Agreement shall carry the following notation on the front cover or title page:

“The preparation of this report has been financed in part by grants from the U.S. Department of Transportation. The contents of this report do not necessarily reflect the official views or policy of the U.S. Department of Transportation.”

Annex I
Project Description and Scope of Work

AGENCY received a grant under MTC's Innovative Deployments to Enhance Arterials (IDEA) Program – an initiative that is designed to support cities, counties and transit agencies in the implementation of either mature, commercially-available technologies (Category 1) or new, higher-risk connected and automated vehicle technologies (Category 2). The IDEA Program aims to:

1. Improve travel time and travel time reliability along arterials for autos and transit vehicles;
2. Improve safety of motorists, transit riders, bicyclists, and pedestrians;
3. Decreasing motor vehicle emissions and fuel consumption; and
4. Improve knowledge of and proficiency in the use of advanced technologies for arterial operations.

Specifically, AGENCY received a grant for a Category 2 project (Figure 1) to deploy to deploy a shared autonomous vehicle (SAV) on streets in the City of Dublin and/or implement pedestrian, bicycle or transit connected vehicle applications, subject to the agreement of the City of Dublin, in order to improve arterial operations and enhance safety along these corridors.

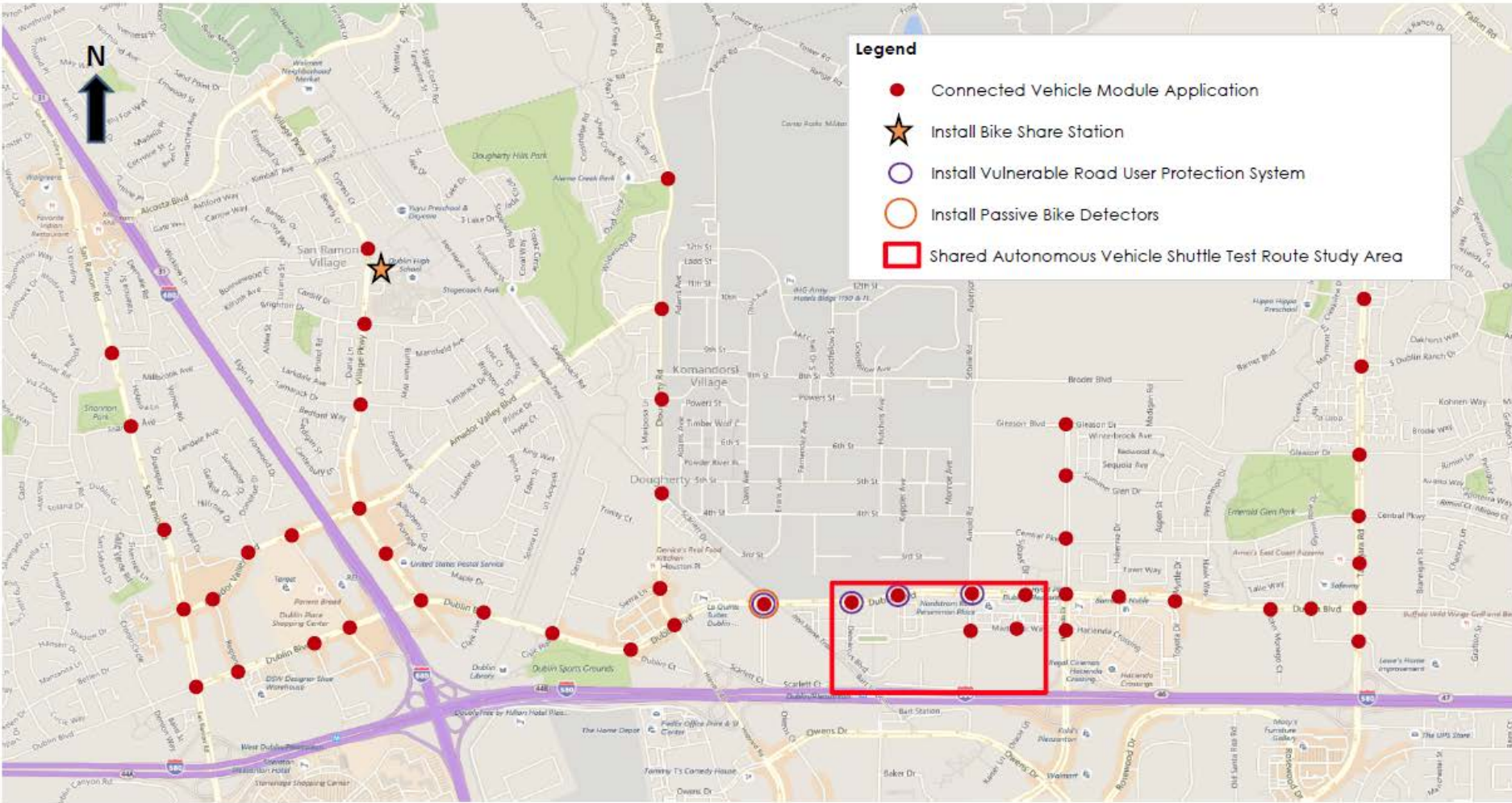
Where appropriate and applicable, AGENCY shall lead the procurement to engage vendor(s), contractor(s), and/or consultant(s) to perform the work necessary to successfully complete the project. Such procurements could include, but are not be limited to, the following:

- Capital (e.g., systems, software/hardware/firmware, equipment, etc.)
- Design services
- System integration services
- Project construction services
- Construction management/support services

Insurance requirements will be determined for each procurement, and in general conformance with the attached Annex III, Insurance Requirements. Some of the procurements for technical assistance services could be led and managed by MTC. During the course of the project, MTC Project Manager and AGENCY Project Manager shall work collectively to determine which agency will lead which procurement, based on what would be the most efficient and expeditious approach to meeting the project delivery schedule.

AGENCY shall participate in regularly-scheduled calls to ensure project delivery goals are met. AGENCY shall provide an appropriate level of staff support and administration required for the successful completion of the project. AGENCY shall agree to share data collected as part of the project, if requested by MTC. MTC and AGENCY shall mutually agree upon what specific data can be shared.

Figure 1 Project Area



Vicinity Map

City of Dublin IDEA Grant Application (Category 2)

