FTIP#: LAF3615

CFP#F3615 LOA.P00F3615

April 20, 2017

City of Long Beach 333 West Ocean Blvd Long Beach, CA 90802 Attn: Patrick H. West

RE: LETTER OF AGREEMENT FOR FEDERAL PROJECTS PROGRAMMED THROUGH THE LACMTA CALL FOR PROJECTS

Dear Sir/Madam:

As part of the Los Angeles County Metropolitan Transportation Authority ("LACMTA") 2009 Call for Projects, the LACMTA Board of Directors, at its meeting on September 24, 2009, authorized the programming of funds to City of Long Beach ("Project Sponsor") for Long Beach Blvd Pedestrian Improvement Project – LACMTA Call for Projects ID# F3615, FTIP#LAF3615, (the "Project") subject to the terms and conditions contained in this Letter of Agreement ("LOA").

WHEREAS, LACMTA on July 5, 2017 administratively approved changes to the scope of work;

The terms and conditions of this LOA consist of the following and each is incorporated by reference herein as if fully set forth herein: Specific Terms of the LOA, General Terms of the LOA; <u>Attachment A</u> - the Project Funding, <u>Attachment B</u> - the Scope of Work-, <u>Attachment C</u> - the Reporting Guidelines, <u>Attachment D</u> - Federal Transportation Improvement Program (FTIP), <u>Attachment E</u> - Caltrans Document List, <u>Attachment F</u> - Special Conditions for the Project, and <u>Attachment G</u> - Project Readiness Certification, and any other attachments or documents referenced therein.

In the event of a conflict, the Special Conditions for the Project, if any, shall prevail over the Specific Terms of the LOA and the Specific Terms of the LOA shall prevail over the General Terms of the LOA.

Please acknowledge your acceptance and agreement to the terms and conditions of this LOA by signing below.

Very truly yours,

Phillip A. Washington Chief Executive Officer

Project Sponsor has read and understands the terms and conditions of this LOA, including all the attachments, and by signing below Project Sponsor hereby accepts and agrees to the terms of this LOA.

CITY OF LONG BEACH

Patrick H. West

City Manager Assistant City Manager

EXECUTED PURSUANT TO SECTION 301 OF THE CITY CHARTER.

Date:

APPROVED AS TO FORM

CHARGES PARKIN, City Afterney

DEPUTY CITY ATTORNEY

CALL FOR PROJECTS LETTER OF AGREEMENT

<u>PART I</u> SPECIFIC TERMS OF THE LOA

- 1. Title of the Project (the "Project"): Long Beach Blvd Pedestrian Improvement Project-LACMTA Call for Projects ID#F3615, FTIP #LAF3615.
- 2. Amount of Funds Programmed (the "Funds"): LACMTA Board of Directors' action of September 24, 2009, programmed \$1,722,000 (the "Funds") to Project Sponsor for the Project. As background, LACMTA Board of Directors action of September 24, 2009 originally programmed \$1,722,000 over one year, FY2014-15. The Project Sponsor was later required to apply for the State Active Transportation Program but not awarded funds. LACMTA Board of Directors action of August 25, 2016 reprogrammed the Funds to FY2016-17.
- 3. The Funding Agency for this Project (the "Agency") is CALTRANS. The Programming Agency for this Project is LACMTA.
- 4. The "Project Funding" documents all sources of funds programmed for the Project as approved by LACMTA and is attached as <u>Attachment A</u>. The Project Funding includes the total programmed budget for the Project, including the Funds programmed by LACMTA and the Project Sponsor Funding Commitment (local match). The Project Funding also includes the fiscal years in which all the funds for the Project are programmed.
- 5. Project Sponsor shall complete the Project as described in the Scope of Work. The "Scope of Work" for the Project is attached to this LOA as <u>Attachment B</u>. The Scope of Work includes a general description of the Project and a detailed description of the work to be completed. The Scope of Work also includes a set schedule including Project milestones consistent with the lapsing policy described in Part II below. Work shall be delivered in accordance with that schedule unless otherwise agreed to by the parties in writing.
- 6. <u>Attachment C</u> the Reporting Guidelines; Project Sponsor shall complete the "Quarterly Progress Report." The Quarterly Progress Report is attached to this LOA as Attachment C1 in accordance with Attachment C Reporting Guidelines.
- 7. The "FTIP PROJECT SHEET (PDF)" is attached as <u>Attachment D</u> and is required to ensure that the Project is programmed correctly in the most up-to-date FTIP document. The FTIP PROJECT SHEET (PDF) can be found in ProgramMetro FTIP database under the reports section at https://program.metro.net. All projects that receive funding through the LACMTA Call for Projects must be programmed into the FTIP which includes locally funded regionally significant projects for information and air quality

modeling purposes. Project Sponsor shall review the Project in ProgramMetro each year and update or correct the Project as necessary during a scheduled FTIP amendment or adoption. Project Sponsor will be notified of amendments and adoptions to the FTIP via e-mail. Changes to the FTIP through ProgramMetro should be made as soon as possible after Project Sponsor is aware of any changes to the Project, but no later than October 1 of the year the change or update is effective. Should Project Sponsor fail to meet this date, it may affect Project Sponsor's ability to access funding, delay the Project and may ultimately result in the Funds being lapsed.

- 8. Attachment E Caltrans Document List, are attached to this LOA as Attachment E for reference purposes only and however a more current listing may be found on http://www.dot.ca.gov/hq/LocalPrograms/ or http://www.dot.ca.gov/hq/LocalPrograms/public.htm
- 9. <u>Attachment F</u>-Special Conditions for the Project, if any, are attached to this LOA as Attachment F.
- 10. An executed "Project Readiness Certification" is attached as <u>Attachment G</u>, which is evidence that Project Sponsor can appropriately fund and staff the Project so that the Project can be completed in a timely manner.
- 11. Prior to the obligation of the Funds, no material changes to the Project Funding or the Scope of Work shall be funded or allowed without prior written approval of LACMTA and Project Sponsor. Such prior approval shall be evidenced by an amendment to this LOA, approved and signed by the LACMTA Chief Executive Officer or his designee and Project Sponsor. After the Funds have been obligated, no material changes will be allowed.

12. LACMTA's Address:

Los Angeles County Metropolitan Transportation Authority One Gateway Plaza Los Angeles, CA 90012 Attention: Jingyi Fan, Mail Stop 99-22-6 (213) 922-3065, fanj@metro.net

13. Project Sponsor's Address:

City of Long Beach, 333 West Ocean Blvd. Long Beach, CA 90802 Steve Tweed, (562) 570-6266, Steve.Tweed@longbeach.gov

PART II GENERAL TERMS OF THE LOA

1. PAYMENT OF FUNDS: Project Sponsor understands and agrees that LACMTA provides no Funds under this LOA and LACMTA shall have no responsibility or obligation to provide any Funds for the Project. Project Sponsor shall receive the Funds directly from the Agency pursuant to a separate agreement with the Agency. Project Sponsor shall submit to the Agency the appropriate invoices in the form, manner, and schedule specified by the applicable requirements of the Agency. Project Sponsor cannot be reimbursed for any cost incurred without prior authorization from the Agency. Project Sponsor shall be subject to, and comply with, all applicable requirements of the Agency and of LACMTA as required by LACMTA to fulfill its responsibilities as the programming agency. The allowability of expenditures, the cost reimbursement schedule, eligibility issues, resolution of disputes, and all other issues relating to this LOA shall be subject to the rules, regulations, and requirements of the Agency and LACMTA as the programming agency.

2. TERM:

- 2.1 The term of this LOA shall commence upon the date of this LOA, and shall terminate upon completion of the Scope of Work and LACMTA's receipt of Caltrans' final voucher paid for the Project.
- 2.2 Prior to the obligation of the Funds, should LACMTA determine there are insufficient Funds available for the Project, LACMTA may terminate this LOA by giving written notice to Project Sponsor at least thirty (30) days in advance of the effective date of such termination.

3. USE OF FUNDS:

- 3.1 Project Sponsor shall utilize the Funds to complete the Project as described in the Scope of Work and as approved by LACMTA and in accordance with the applicable requirements of the Agency.
- 3.2 The Funds, as programmed under this LOA, can only be used towards the completion of the Scope of Work originally adopted by LACMTA unless modified by an amendment to this LOA. Project Sponsor shall also be subject to and comply with all applicable requirements of the Agency administering this Project.

FTIP#: LAF3615 LOA.P00F3615

4. <u>REPORTING AND AUDIT REQUIREMENTS:</u>

- 4.1 Project Sponsor shall be subject to and comply with all applicable requirements of the Agency regarding Project reporting and audit requirements. *Project Sponsor shall use the Federal Transportation Improvement Program ("FTIP") No., Expenditure Authorization ("EA") No., and LACMTA Call for Projects Project ID# on all correspondence.*
- 4.2 Since the Project is funded exclusively with Federal funds and contains no LACMTA local funding, LACMTA has no audit responsibilities for this Project. Project Sponsor shall comply with all Agency compliance, pre-award and performance audit requirements as deemed necessary to assure that funding expenditures conform to all applicable Project funding guidelines, laws and regulations. LACMTA, as the programming agency, shall have the right, at its sole discretion, to audit the Project for compliance with the terms of this LOA and to assure that funding expenditures conform to the terms of this LOA. LACMTA shall have the same audit rights as the Agency to audit the Project.
- 4.3 Project Sponsor shall submit the Quarterly Progress Report within 60 days after the close of each quarter on the last day of the months November, February, May and August. Annually with the 4th quarter Progress Report, Project Sponsor also shall submit photos of key components and milestones demonstrating Project progress or completion.

5. **EXPENDITURE AND DISPOSITION OF FUNDS:**

- 5.1 The expenditure and disposition of the Funds by Project Sponsor shall be subject to and in accordance with the terms and conditions of this LOA and the applicable requirements of the Agency. Project Sponsor shall not utilize the Funds in any other way or on any project other than that specified in this LOA and the applicable requirements of the Agency.
- 5.2 Project Sponsor shall be responsible for any and all cost overruns for the Project.
- 5.3 Project Sponsor shall be eligible for the Funds up to the programmed amount specified in Part I, Section 2 of this LOA subject to the terms and conditions contained herein and in all applicable requirements of the Agency.
- 5.4 Subject to the requirements and regulations of the Agency, and to the extent allowed by the Agency, any underruns to the funds shown in <u>Attachment A</u> shall be apportioned between LACMTA and Project Sponsor in the same proportion as the Sources of Funds from each party to this LOA as specified in <u>Attachment A</u> to this LOA. Upon completion of the Project described in the Scope of Work and subject to the requirements and regulations of the Agency, and to the extent allowed by the Agency, any unused obligation of the Funds shall revert back to LACMTA for future programming at LACMTA's discretion.

5.5 The programming of the Funds does not imply nor obligate any future funding commitment on the part of LACMTA or the Agency.

6. TIMELY USE OF FUNDS / REPROGRAMMING OF FUNDS:

- 6.1 Project Sponsor must demonstrate timely use of the Funds by:
 - (i) executing this LOA within ninety (90) days of receiving formal transmittal of the LOA from LACMTA, or by December 31 of the first Fiscal Year in which the Funds are programmed, whichever date is later; and
 - (ii) obligating the Funds programmed under this LOA for allowable costs within 36 months from July 1 of the first Fiscal Year in which the Funds are programmed. All Funds programmed for FY 2016-17 are subject to lapse on June 30, 2019.

If Project Sponsor fails to meet any of the above conditions, the Project shall be considered lapsed and will be submitted to the LACMTA Board of Directors for deobligation.

- 6.2 Project Sponsor must demonstrate evidence of timely use and obligation of Funds programmed for the Project within the time period described in Part II, Section 6.1 of this LOA. Evidence of timely obligation will be either an executed "Authorization To Proceed" document (Caltrans Version E-76).
- obligation of Funds is not provided as described in Part II, Sections 6.1 and 6.2 of this LOA, the Project will be reevaluated by LACMTA as part of the annual Call for Projects Recertification/Deobligation process and the Funds may be deobligated and reprogrammed to another project by the LACMTA Board of Directors. If Project Sponsor does not complete one element of the Project, as described in the FTIP Sheet, due to all or a portion of the Funds lapsing, the entire Project may be subject to deobligation at LACMTA's sole discretion. In the event the Funds are reprogrammed, this LOA shall automatically terminate without further action by either party.

7. SOURCES AND DISPOSITION OF FUNDS:

- 7.1 The obligation for LACMTA to program the Funds for the Project is subject to sufficient Funds being made available for the Project by the LACMTA Board of Directors, the United States Government or the State of California, as applicable. If such Funds are not made available for the Project, this LOA shall be void and have no further force and effect, and LACMTA shall have no obligation to program the Funds for the Project, unless otherwise agreed to in writing by LACMTA.
 - 7.2 Project Sponsor shall fully fund and contribute the Project Sponsor

Funding Commitment, as identified in the Project Funding (Attachment A), towards the cost of the Project. If the Funds identified in Attachment A are insufficient to complete the Project, Project Sponsor agrees to secure and provide such additional non-LACMTA programmed funds necessary to complete the Project.

8. **COMMUNICATIONS:**

- 8.1 Project Sponsor shall ensure that all Communication Materials contain recognition of LACMTA's contribution to the Project as more particularly set forth in "Funding Agreement Communications Materials Guidelines" available on line or from the LACMTA Project Manager. Please check with the LACMTA Project Manager for the web address. The Funding Agreement Communications Materials Guidelines may be changed from time to time during the course of this Agreement. Project Sponsor shall be responsible for complying with the latest Funding Agreement Communications Materials Guidelines during the term of this Agreement, unless otherwise specifically authorized in writing by the LACMTA Chief Communications Officer.
- 8.2 For purposes of this Agreement, "Communications Materials" include, but are not limited to, press events, public and external newsletters, printed materials, advertising, websites radio and public service announcements, electronic media, and construction site signage. A more detailed definition of "Communications Materials" is found in the Funding Agreement Communications Materials Guidelines.
- The Metro logo is a trademarked item that shall be reproduced and displayed in accordance with specific graphic guidelines. These guidelines and logo files including scalable vector files will be available through the LACMTA Project Manager.
- 8.4 Project Sponsor shall ensure that any subcontractor, including, but not limited to, public relations, public affairs, and/or marketing firms hired to produce Project Communications Materials for public and external purposes will comply with the requirements contained in this Section.
- 8.5 The LACMTA Project Manager shall be responsible for monitoring Project Sponsor compliance with the terms and conditions of this Section. Project Sponsor failure to comply with the terms of this Section shall be deemed a default hereunder and LACMTA shall have all rights and remedies set forth herein.

9. OTHER TERMS AND CONDITIONS:

- 9.1 This LOA, along with the applicable requirements of the Agency. constitutes the entire understanding between the parties, with respect to the subject matter herein. The LOA shall not be amended, nor any provisions or breach hereof waived, except in writing signed by the parties who agreed to the original LOA or the same level of authority.
- 9.2 In the event that there is any legal court (e.g. Superior Court of the State of California, County of Los Angeles, or the U.S. District Court for the Central District of

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California) proceeding between the parties to enforce or interpret this LOA, or the applicable requirements of the Agency, to protect or establish any rights or remedies hereunder, the prevailing party shall be entitled to its costs and expenses, including reasonable attorneys' fees.

- Neither LACMTA nor any officer or employee thereof shall be 9.3 responsible for any damage or liability occurring by reason of anything done or committed to be done by Project Sponsor under or in connection with any work performed by and or service provided by Project Sponsor, its officers, agents, employees, contractors and subcontractors under this LOA. Project Sponsor shall fully indemnify, defend and hold LACMTA, and its subsidiaries and their respective officers, agents and employees harmless from and against any liability and expenses, including without limitation, defense costs, any costs or liability on account of bodily injury, death or personal injury of any person or for damage to or loss of risk of property, any environmental obligation, any legal fees and any claims for damages of any nature whatsoever arising out of the Project, including, without limitation: (i) use of the Funds by Project Sponsor, or its officers, agents, employees, contractors or subcontractors; (ii) breach of Project Sponsor's obligations under this LOA; or (iii) any act or omission of Project Sponsor, or its officers, agents, employees, contractors or subcontractors in the performance of the work or the provision of the services in connection with the Project, including, without limitation, the Scope of Work, described in this LOA.
- 9.4 Neither party hereto shall be considered in default in the performance of its obligations hereunder to the extent that the performance of any such obligation is prevented or delayed by unforeseen causes including acts of God, acts of a public enemy, and government acts beyond the control and without fault or negligence of the affected party. Each party hereto shall give notice promptly to the other of the nature and extent of any such circumstances claimed to delay, hinder, or prevent performance of any obligations under this LOA.
- 9.5 Project Sponsor shall comply with and insure that work performed under this LOA is done in compliance with Federal Agency Regulations (FAR), Generally Accepted Accounting Principles (GAAP), all applicable provisions of federal, state, and local laws, statutes, ordinances, rules, regulations, and procedural requirements and the applicable requirements and regulations of the Agency and LACMTA.
- 9.6 Project Sponsor shall not assign this LOA, or any part thereof, without written consent and prior approval of the LACMTA Chief Executive Officer or his designee, and any assignment without said consent shall be void and unenforceable.
- 9.7 This LOA shall be governed by California law. If any provision of this LOA is held by a court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions shall nevertheless continue in full force without being impaired or invalidated in any way.
- 9.8 The terms of this LOA shall inure to the benefit of, and shall be binding upon, each of the parties and their respective successors and assigns.

- 9.9 If any software/Intelligent Transportation Systems ("ITS") is developed with the Funds and if Project Sponsor ceases to use the software/ITS for public purposes or Project Sponsor sells, conveys, licenses or otherwise transfers the software/ITS, LACMTA shall be entitled to a refund or credit, at LACMTA's sole option, equivalent to the amount of the Funds spent developing the software/ITS. Such refund or credit shall not be required, subject to LACMTA approval of the intended use, if Project Sponsor reinvests the proceeds of such sale, conveyance, license or transfer into the Project to offset operating or systems management costs.
- 9.10 If applicable, implementation of any ITS project shall be consistent with the Regional ITS Architecture. ITS projects must comply with LACMTA's Countywide ITS Policy and Procedures adopted by the LACMTA Board of Directors including the submittal of a completed, signed self-certification form, in the form of Attachment F-1. (See http://www.metro.net/projects/call_projects/ for a copy of LACMTA's Countywide ITS Policy and Procedures.)
- 9.11 If any parking facilities are designed and/or constructed using the Funds, Project Sponsor shall coordinate with LACMTA parking program staff in the planning, design and management of the facility and shall ensure that its implementation is consistent with LACMTA-adopted parking policy. (For LACMTA's Parking Policy and contact information, see http://www.metro.net/projects/call_projects/.)
- 9.12 Project Sponsor agrees that the disposal of property purchased with the Funds shall be disposed of in accordance with the Agency's guidelines.
- 9.13 Notice will be given to the parties at the address specified in Part I, unless otherwise notified in writing of change of address.
- 9.14 Project Sponsor in the performance of the work required by this LOA is not a contractor nor an agent or employee of LACMTA. Project Sponsor attests to no organizational or personal conflicts of interest and agrees to notify LACMTA immediately in the event that a conflict, or the appearance thereof, arises. Project Sponsor shall not represent itself as an agent or employee of LACMTA and shall have no powers to bind LACMTA in contract or otherwise.
- 9.15 Project Sponsor shall notify LACMTA in advance of any key Project staffing changes.

ATTACHMENT B

SCOPE OF WORK

LONG BEACH BOULEVARD PEDESTRIAN IMPROVEMENT

LOCATION

The project is located entirely within the City of Long Beach, in the right-of-way of Long Beach Boulevard from Willow Street to the 405 Freeway. The project length is 1.0 miles. Long Beach Boulevard is classified as a major arterial. In the project area, the street width ranges from between 70 to 88 feet. At its widest point, the roadway is striped for eight lanes with two Metro Blue Line tracks. Other street sections include four to six lanes with left turn pockets and parking throughout. Traffic counts on Long Beach Boulevard average 28,700 daily.

The Long Beach Boulevard project area is dominated by Long Beach Memorial Hospital, a major regional hospital facility. The hospital covers most of the area from 28th street to Spring Street on the east side of Long Beach Boulevard. The Metro Blue Line truncates east-west access on the western side of the street. These two regional facilities effectively block east-west access from Willow Street to Spring Street, leaving Long Beach Boulevard as the main thoroughfare. The hospital and surrounding medical uses generate many regional short trips in this concentrated area with limited access. A primary goal of this project is to encourage people to walk or take transit to the area and to walk and take transit when circulating within the area. The pedestrian environment in this area is characterized by narrow sidewalks (7' maximum) that are generally not conducive to walking especially along a major arterial. The project proposes pedestrian street lighting, enhanced pavement, crosswalk treatments, new street furniture, and new parkway and median landscaping including irrigation. The pedestrian lighting will encourage employees and visitors to utilizing transit during the evening hours or winter afternoons, the enhanced pavement will provide an aesthetic design feature, the crosswalk treatment will make the major street crossing more visible to motorists and pedestrians alike, the street furniture will provide rest areas and locations for trash disposal, and the new landscaping with an irrigation system will offer shade and create a visible barrier for vehicles using Long Beach Boulevard.

PROJECT DESCRIPTION

The project is intended to improve the pedestrian environment in the area surrounding Long Beach Memorial Hospital. The project limits on Long Beach Boulevard is from Willow Street to the 405 Freeway, approximately 1.0 miles in length. The major improvements consist of installing pedestrian lighting, pavement enhancement the length of the project limits, crosswalk treatment at four locations, street furniture, and new parkway and median landscaping including irrigation improvements for the length of the project. The improvements are intended to improve safety conditions by providing lighting for transit users and area employees, by highlighting major intersections to make them more visible for both motorist and pedestrian and the introduction of pedestrian enhanced pavement surfaces and street furniture. The new landscaping with an irrigation system will offer shade to pedestrians walking along Long Beach Boulevard and create a barrier for motorists driving Long Beach Boulevard. The combined impact of the improvements will make people inclined to walk more and walk further along Long Beach Boulevard.

PPNO: FTIP#: LAF3615

FEDERAL GRANT AGREEMENT

LOA.P00F3615 CFP#:F3615

CFP#: F3615 PROJECT TITLE: Long Beach Boulevard Pedestrian Improvement Project LETTER OF AGREEMENT NO: LOA.P00F3615

(\$ in Actual Dollars)

(LACMTA Programmed Funding and Sponsors Match Only)

TOTAL PROJECT FUNDING		Construction	-R/W	-PS&E	-PA & ED	Other	Block Grant	Prop C Local Return	City General Fund	Grantee Funding Commitment	GRANTEE/SPONSOR MATCH:		The state of the s	-Construction	-R/W	-PS&E	-PA & ED	Other:	3 8 8	(CMAO)Congestion Mitigation and Air Ouality Program	(RSTP) Regional Surface Transportation Program	Federal	LACMTA PROGRAMMED FUNDING:		PROGRAMMED FUNDS
																									FY 2012-13
	PROJ																							:	FY 2013-14
\$293,095	ECT SPONSO							293,095				LACMTA													FY 2014-15
	PROJECT SPONSOR MATCH SUBTO	:										LACMTA SUBTOTAL													FY 2015-16
\$2,227,766	STOTAL							505,766													1,722,000				FY 2016-17
																									FY 2017-18
\$2,520,861	798,861							798,861				1,722,000									1,722,000				BUDGET
100.0%	31.69%							31.69%				68.31%									68.31%				%

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FTIP#: LAF3615 CFP#F3615 LOA.P00F3615

Specifically, the project consists of a slate of pedestrian improvements listed below:

- Medians: Installation of new landscaping with an irrigation system in existing medians.
- Parkways: Enhanced pavement; Landscaping (street trees/irrigation); Pedestrian Lighting and street furniture
- Enhanced crosswalks at four intersections: Memorial Medical Center; Spring Street; Columbia Street; and 31st Street.

Project Funding:

PROJECT ITEM	Grant funds (LACMTA)	LOCAL AGENCY	TOTAL
Planning, Design, Engineering		293,095	293,095
Project Management			
Construction	1,722,000	505,766	2,227,766
TOTAL BUDGET COST	1,722,000	798,861	2,520,861

ESTIMATED PROJECT COSTS:

Item#	Item Description	Quantity	Unit	Unit Cost	Total Cost		
1.	Demo Existing Concrete in 2'6" parkway	21,000	SF	\$1.50	\$31,500		
2.	Install Enhanced Pavement	21,000	SF	\$3.50	\$73,500		
3.	Trench for irrigation and electrical	8,400	LF	\$20	\$168,000		
4.	Install electrical wiring and outlets at trees	275	EA	\$900	\$247,500		
5.	Install pedestrian street lights	106	EA	\$5,500	\$583,000		
6.	<u>Install Street Furniture</u>	10	EA	\$5,300	\$53,000		
7.	Install irrigation	275	EA	\$1,200	\$330,000		
8.	Plant Queen Palms 18" trunk	275	EA	\$1,200	\$330,000		
9.	<u>Mulch</u>	8,800	SF	\$1.2	\$10,560		
10.	Enhanced Crosswalk at 4 locations	12	EA	\$15,000	\$180,000		
	Direct Construction Costs				\$2,007,060		
	Construction Management & Admin. (10%)				\$200,706		
	<u>Design</u>						
	Marketing						
TOTAL	TOTAL ESTIMATED COST						

Detailed Schedule

Task	Begin	End	Duration (Months)
Environmental Documentation	6/1/15	9/30/15	Complete
Governing Board Approval (at Contract Award)	5/22/18	5/22/18	1 Day
Design Engineering	10/1/15	1/31/18	28
Execute LOA	10/1/15	7/25/17	22
Completion of Plans, Specifications, & Estimates	10/31/17	1/31/18	3
Community Meetings or Other Forums	8/1/17	11/30/17	4
Approval to Proceed with Construction (Receive E76 from Caltrans)	12/1/17	2/28/18	3
Ready to Advertise Bid & Award Construction Contract	3/1/18	5/22/18	3
Construction	7/1/18	2/28/18	8
Report of Completion	3/1/19	4/28/19	2

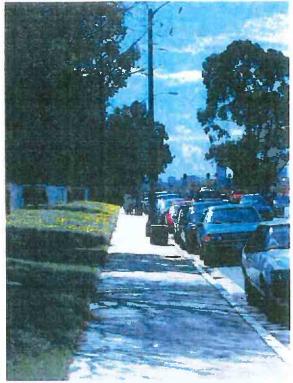
2009 Metro Call for Projects

Long Beach Blvd. Pedestrian Improvement Program Existing Conditions north of Willow Street

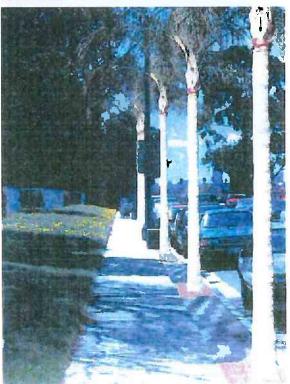




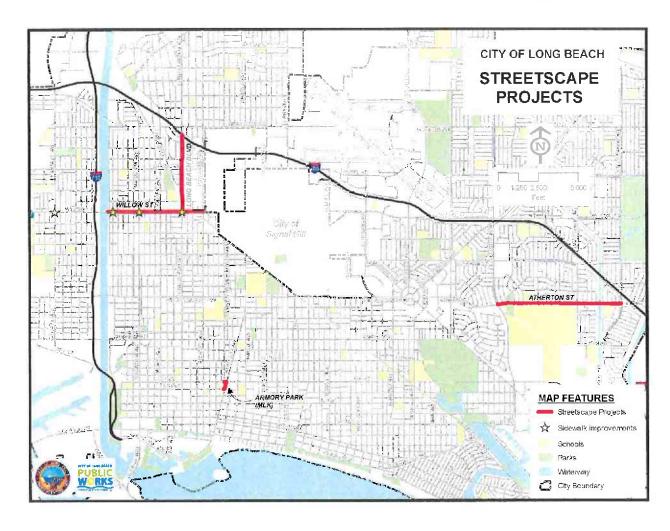
Long Beach - illustrative Pedestrian improvements



Existing view looking south.

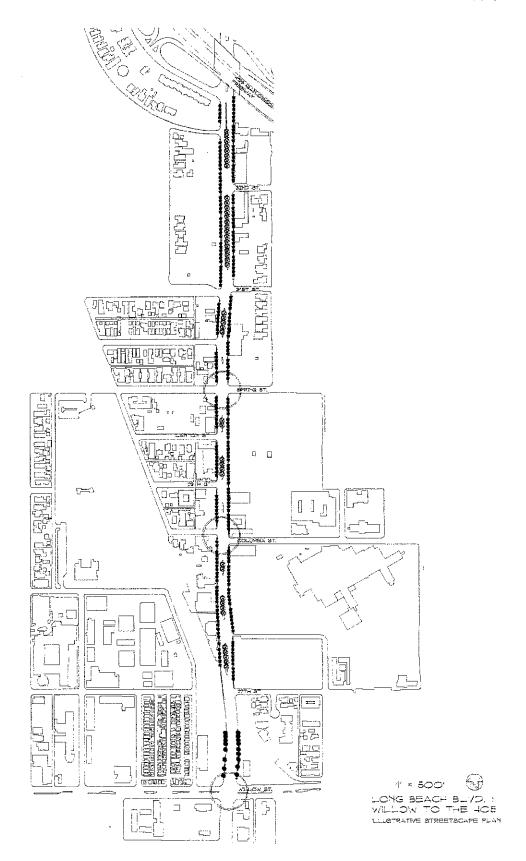


Same view with paim trees.





Long Beach Boulevard: Willow Street to the 405 Freeway I'' = 500'



LOA ATTACHMENT C REPORTING GUIDELINES FOR FEDERAL FUNDS

REPORTING PROCEDURES

Rev: 09.25.12

- The Quarterly Progress Report (Attachment C1) is required for all projects. The Project Sponsors shall be subject to and comply with all applicable requirements of the funding agency regarding project-reporting requirements. In addition, Project Sponsor will submit a quarterly report to the LACMTA PROJECT MANAGER. Please note that letters or other forms of documentation may <u>not</u> be substituted for this form.
- The Quarterly Progress Report covers all activities related to the project and lists all costs
 incurred. It is essential that Project Sponsors provide complete and adequate response to
 all the questions. The expenses listed must be supported by appropriate documentation
 with a clear explanation of the purpose and relevance of each expense to the project.
 Expenses must reflect the proportionate share of local match, including in-kind, charged
 to the grant.
- In cases where there are no activities to report, or problems causing delays, clear explanation, including actions to remedy the situation, must be provided.
- Project Sponsors are required to track and report on the project schedule. LACMTA will
 monitor the timely use of funds and delivery of projects. Project delay, if any, must be
 reported each quarter. Projects not delivered in a timely manner will be reevaluated by
 LACMTA as part of the annual Call for Projects Recertification process and the Funds
 may be deobligated and reprogrammed by the LACMTA Board.
- The Quarterly Progress Report is due to the LACMTA as soon as possible after the close of each quarter, but no later than the following dates for each fiscal year:

Quarter	Report Due Date
July –September	November 30
October - December	February 28
January - March	May 31
April - June	August 31

Upon completion of the Project a Final Report that includes project's final evaluation must be submitted.

LACMTA LOA ATTACHMENT C1

QUARTERLY PROGRESS REPORT

Quarterly Report #
LOA#
Project Sponsor to Complete

Project Sponsors are requested to mail this report to the LACMTA PROJECT MANAGER. Please submit Quarterly Progress Report with 60 days after the close of each quarter. No later than November 30, February 28, May 31, and August 31.

PRO	IION 1: GENERAL II JECT TITLE: ".	NFORWATION	
LOA; QUA	#: RTERLY REPORT S	UBMITTED FOR:	
,	Fiscal Year :	2013-2014 2016-2017	2014-20152015-2016 2017-20182018-2019
	Quarter :	Q1: Jul - Sep Q3: Jan - Mar (Attach photos of	Q2: Oct - Dec Q4: Apr - Jun key components & milestones)
DAT	E SUBMITTED:		
LAC	MTA MODAL CATEO	GORY: RSTI TDM Transit	Pedestriar Signal Synchronization Bicycle Goods Movement TEA
	LACMTA Project Mgr.	Name: Project Mgr: Mailing Address: Phone Number: e-mail:	
	Project Sponsor Contact / Project Manager	Contact Name: Job Title: Department: City / Agency: Mailing Address: Phone Number: e-mail:	

1. Project-to-Date Exper	diture						
% of Project Budget Expended to Date							
% of Project Completion							
2. DELIVERABLES & MI	LESTONES						
duration. DO NOT CHANGE THE 2ND AND 3RD COLUMN Project sponsors must make e Work, since this will provide the change from those stated in the below and re-calculate the project. PER YOUR LOA AGREE	IS BELOW. very effort to accurately e basis for calculating a e Original LOA Scope of ect duration. However.	portray milestone dates any project delay. If mile of Work, indicate the nev , this does not change th	s in the original LOA stone start and/or o v dates under Actu- ne original mileston	A Scope of end dates al Schedule es in your			
	Original LOA Sched	ule in Scope of Work	Actual Sch	iedule			
LOA Milestones	Start Date	End Date	Start Date	End Date			
Environmental Clearance							
Design Bid & Award							
Design							
Right-of-Way Acquisition							
Construction Bid & Award							
Ground Breaking Event							
Construction							
Ribbon Cutting Event							
Total Project Duration (Months)							
3. PROJECT COMPLETI	ON						
A. Based on the comparisor (select only one) :	of the original and a	ctual project milestone	schedules above	e, project is			
On schedule per original L	OA schedule	Less	than 12 months be	hind original s			
Between 12-24 months behind original schedule More than 24 months behind original schedule							
Detween 12-24 monans bei	inia anginal contactio			anna ongana.			
B. Was the project design st	•	lumania ami		·			

Rev: 08.20.13 2 LOA Attachment C1

design / specifications?	ntract or capital purci	nase executed within 9 months after completion of
Yes	No	Not Applicable
4. TASKS / MILESTON	IES ACCOMPLISH	ED
List tasks or milestones	accomplished and	progress made this quarter.
5. PROJECT DELAY		

If project is delayed, describe reasons for delay (this quarter). Pay particular attention to schedule delays. If delay is for the same reason as mentioned in previous quarters, please indicate by writing "Same as Previous Quarter."

6. ACTION ITEMS TO RESULVE DELAY	
If the project is delayed (as described in #4), i undertaken to resolve the delay.	nclude action items that have been, or will be,
I certify that I am the responsible Project Ma and tha	nager or fiscal officer and representative of it to the best of my knowledge and belief the info
stated in this report is true and correct.	
Signature	Date
Name	

ATTACHMENT D

Los Angeles Metropolitan Transportation Authority 2017 Federal Transportation Improvement Program (\$000)

TIP ID LAF3615	lmp	lementing	g Agency	Long Be	each, City	of				all terrier
Project Description: Long Beach Blvd. Pedestrian Improvemen Long Beach Boulevard including pedestrian lighting, street tree	•		•	-oriented im	provements	to	PM; N Email LS: N	lathan Baird : Nathan Bai LS GROU	et#: 1NL04 dei: NO Mode - (562) 570-6 rd@longbeac JP#: ory: EXEMPT	618 h.gov
System :Local Hwy Route : Postmile:	Distance:	Phase	: Engineering	ı/Plans, Spe	cifications a	nd Estimat	es (PS&E)	Compl	etion Date 06	/30/2017
Lane # Extd: Lane # Prop: Imprv Desc:		•		Air £	Basin: SCAB	Envir D	oc: CATEGO	RICALLY E	XEMPT - 06/3	30/2014
Toll Rate: Toll Colc Loc: Toll Method:	Hov ac	cs eg loc:	•	Bea	a: Los Angel ach-Santa A IPS ID:		Sub-Area; (Other Sub-F Area	Region: Gatev	vay Cities
Program Code: NCN27 - PEDESTRIAN FACILITIES-NEW Sto	p Lac:			011			EA#.		FFINO.	
	PHASE PE	PRIOR	16/17 \$200	17/18	18/19	19/20	20/21	21/22	BEYOND	TOTAL
CITY - City Funds	RW	1.711	\$200 \$0	-11-12-12-13	, 5, 5 , 5 , 5 , 6 , 5 , 6 , 5 , 6 , 6 ,	11. (2.15) A.			F. 17.17 14. 2 111	\$200 \$0
	CON		\$599 \$ 799		and a second source		e Tarrija e de la Butashire Masaka			\$599 \$799
STPL-R - STP Local Regional	PE	Attiligence (Aug 1964) political	\$0							\$0
	RW		\$0							\$0
	CON SUBTOTA	ű.	\$1,722 \$1,722					SSEC		\$1,722 \$1,722
	TOTAL	_	\$2,621						l	\$2,521
	TOTAL PE	≣: \$ 200		TOTAL F	RW: \$0	Organica Dissertation 2007	TOTAL	CON: \$2,32°	1	
- General Comment: Carryover 2017 TiP - Mdeling Comment: N/A - TCM Comment: N/A - Narrative: Project cost stays the same Changed Current Implementation Status: - from "No Project Activity" to "Engineering/Plans, Specifications and Estin	nates (PS&E)°									
Revise Funds Batween Fiscal Years STPL-R: — Delate funds in 14/15 in CON for \$1,722 ▶ Add funds in 16/17 in CON for \$1,722 CITY: — Delate funds in 14/15 in ENG for \$200, CON for \$599 ▶ Add funds in 16/17 in ENG for \$200, CON for \$599										
Total project cost remains the same at \$2,521 Last Revised Adoption 17-00 - APPROVED		JV.	Change	e reason:C	arry Over,	MINOR (CHANGE	To	otal Cost	\$2.521

FTIP#: LAF3615

ATTACHMENT E LIST OF DOCUMENTS TO BE SUBMITTED TO CALTRANS (FOR FEDERAL FUNDED PROJECTS)

NOTE: Refer to the Local Assistance Procedure Manual (LAPM) for the Exhibits.

Request for Authorization for Preliminary Engineering (PE)

- 1. Copy of approved FTIP sheet.
- 2. Copy of LOA with LACMTA (only if RSTP, CMAQ, or Federal STIP funds are involved).
- 3. Field Review Form Exhibit 7-B.
- 4. Preliminary Environmental Study Form (PES) Exhibit 6-A.
- 5. A field review should be conducted at this stage and then the remaining documents could be submitted. During the field review all issues of the project such as Environmental & Right-of-Way (R/W) should be identified and addressed.
- 6. Request for Authorization to Proceed with PE Exhibit 3-A.
- 7. Request for Authorization Data Sheets Exhibit 3-G.
- 8. Local Programs Agreement Exhibit 4-A (only if the agency plans to begin invoicing for PE Phase prior to contract award).

NOTE: The portion of PE work done prior to authorization is ineligible for federal participation. The Master Agreement (if needed), Supplemental Agreement and PR2 will be initiated upon receiving Exhibit 4-A. Invoices will be accepted only after execution of all of these agreements. Caltrans Encroachment permit must be obtained before the Request to Proceed with Construction Phase if Caltrans R/W is involved.

Request for Authorization for Utility Relocation

- 1. Request for Authorization to Proceed with Utility Relocation Exhibit 3-L.
- 2. Completed Project Prefix Checklist Exhibit 3-E (if previously not submitted).
- 3. Finance Letter Exhibit 3-F.
- 4. Request for Authorization Data Sheets Exhibit 3-G.
- 5. Local Programs Agreement Checklist Exhibit 4-A (if not submitted previously).
- 6. Approved Environmental Document. (After the authorization, the following documents should be submitted).
- 7. Request for Specific Authorization: See Exhibit 14-A. (Utility relocation work can commence only after the approval of Specific Authorization).
- 8. Fully executed Utility Agreement.

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Request for Authorization for R/W Phase

- 1. Request for Authorization to Proceed with R/W Exhibit 3-B.
- 2. Completed Project Prefix Checklist Exhibit 3-E (if previously not submitted).
- 3. Finance Letter Exhibit 3-F.
- 4. Request for Authorization Data Sheets Exhibit 3-G.
- 5. Local Programs Agreement Checklist Exhibit 4-A (if not submitted previously).
- 6. Approved Environmental Document (if not submitted previously.

Request for Authorization for Construction

- 1. Environmental Clearance Document.
- 2. R/W Certification LAPM, Chapter 13.
- 3. PS&E Certification Exhibit 12-C.
- 4. PS&E Checklist Exhibit 12-D.
- 5. Request for Authorization to Proceed with Construction Exhibit 3-C.
- 6. Project Prefix Checklist Exhibit 3-E (if not previously submitted).
- 7. Preliminary Estimate.
- 8. Finance Letter Exhibit 3-F.
- 9. Request for Authorization Data Sheets Exhibit 3-G.
- 10. Local Programs Agreement Exhibit 4-A.

NOTE: The Local Agency shall not advertise the project until they receive the authorization to proceed with construction. Every local agency must also have Quality Assurance Program (QAP) – LAPM, Chapter 16.14, before advancing to Construction Phase. After a Program Supplemental Agreement, Exhibit 4-A, which includes all the phases of the project, will be mailed to the Local Agency.

FTIP#: LAF3615 CFP#F3615 LOA.P00F3615

ATTACHMENT F SPECIAL GRANT CONDITIONS

The 2009 COUNTYWIDE CALL FOR PROJECTS Board Report 10 dated September 16, 2009 included various projects specific condition imposed by the LACMTA.

F3615 Long Beach Blvd. Pedestrian Improvement Project has a specific condition that Project Management/administration costs for the project must not exceed 10% of the total project cost.

CITY OF LONG BEACH



DEPARTMENT OF PUBLIC WORKS

333 West Ocean Boulevard 9th Floor

Long Beach, CA 90802

(562) 570-6383

Fax (562) 570-6012

LOA Attachment G PROJECT READINESS CERTIFICATION

As part of the 2009 Call for Projects, the LACMTA Board of Directors, authorized the programming of funds to Project Sponsor for the Long Beach Blvd Pedestrian Improvement Project (the "Project").

Prior to execution of Letter of Agreement for the Project, Project Sponsor must assure LACMTA that Project Sponsor has taken the necessary steps to ensure that the Project will be appropriately staffed, that the Project will be appropriately funded, and that the Project will be completed in a timely manner.

The undersigned, duly qualified and serving as City Manager for the City of Long Beach, certifies that the below Project Readiness actions have been duly authorized and approved by its Governing Authority. The undersigned further certifies that the information submitted herein is true and accurate to the best of his/her knowledge.

Signature

EXECUTED PURSUANT TO SECTION 301 OF THE CITY CHARTER.

Assistant City Manager

Project Sponsor has incorporated the Project into the adopted Capital 1) Improvement Program (CIP). The date the adopted CIP included the Project is set forth below and attached to this Certification is the CIP cover page and the date showing the Project.

Date of Adoption

7/5/2016

AMY R. WEBBER DEPUTY CITY ATTORNEY

Project Sponsor hereby commits to provide its Local Match amount accepted by the 2) LACMTA Board as follows:

Metro Grant Amount	Local Match Amount	Total Project Cost
\$1,722,000	\$ 798,861	\$ 2,520,861

3) Project Sponsor hereby commits to the following Staffing Plan for the Project:

Staff Name	Job Title	% Project Responsibility
Dennis Jue	Consultant Project Manager	85%
Steve Tweed	Transportation Planner	15%

4) Project Sponsor hereby commits to deliver the Project by the Project Lapse Date.

Project Lapse Date: <u>June 30, 2019</u>

5) Project Sponsor has submitted all of the foregoing to the Governing Authority of Project Sponsor for approval in the date set forth below.

Date of Governing Authority Approval
5/18/17

(Submit Governing Authority Clerk stamped agenda/minutes)

FISCAL YEAR 2017 ADOPTED BUDGET

CAPITAL IMPROVEMENT PROGRAM BUDGET



CITY OF LONG BEACH

Sustainable Transportation Improvements

Department: Public Works - Traffic & Transportation Contact: Eric Widstrand (562) 570-6665

FY 17 Program Information

Program Number PWT010

Program Description

Design, construct, implement projects and programs to enhance the safety and viability of bicycle and pedestrian routes.

Work to be initiated in FY 17

- Construction of 6th Street Bicycle Boulevard between Junipero Avenue and Bellflower Boulevard
- Transit Line study: Anaheim Street, 7th Street and Pacific Coast Highway
- METRO Call for Project outreach
- · Installation of Liveability projects Citywide

Estimated Schedule for FY 17

- Design: October 2016 February 2017
- Bid & Award: March 2017 August 2017
- Construction: September 2017 February 2017

FY 17 New Funding

AB2766 Air Quality	\$300,000
Measure R	\$400,000
Proposition A	\$430,000
Transportation Development Act	\$200,000

Total \$1,330,000

Program Historical Summary

Funding Course	Inception through FY 16	Inception through FY 15	Actual FY 16	FY 16 Budget
Funding Sources	Budget	Actuals	Expenditures	Balance
AB2766 Air Quality	\$2,366,297	\$251,308	\$691,836	\$1,423,152
Beach Streets	\$50,000	\$0	\$50,000	\$0
Bicycle Safety LA County	\$530,800	\$432,455	\$0	\$98,345
Bicycle Transportation Account	\$794,750	\$36,125	\$0	\$758,625
CM Projects	\$628,610	\$0	\$486,572	\$142,038
Gas Tax Street Improvement Capital	\$797,860	\$324,985	\$234, 9 84	\$237,890
General Capital Projects	\$1,016,668	\$386,893	\$265,813	\$363,963
MAP-21	\$4,462,956	\$1,056,709	\$2,365,002	\$1,041,244
Measure D Oil Revenue	\$150,000	\$80,076	\$49,484	\$20,440
Measure R	\$1,964,344	\$854,012	\$541,180	\$569,152
MTA Grant	\$957,118	\$1,052	\$36,976	\$919,090
Proposition A	\$25,000	\$0	\$0	\$25,000
Proposition C	\$2,890,687	\$1,994,325	\$411,804	\$484,557
Safe Routes to School Program	\$1,000,000	\$932,759	\$0	\$67,241
State Grant - 2003 Safe Routes to School Program	\$1,807,785	\$297,625	\$162,913	\$1,347,247
Tidelands Operations Capital	\$100,000	\$0	\$23,101	\$76,899
Traffic Mitigation Program	\$1,526,605	\$1,304,605	\$38,175	\$183,825
Transportation Development Act	\$2,088,175	\$1,841,972	\$321,607	(\$75,403)
Total FY 17 New Funding	\$23,157,655	\$9,794,901	\$5,679,447	\$7,683,305 \$1,330,000
Total Adopted Budget				\$9,013,305

nue/Expenditure Financial Summary 5% of Year Elapsed)

	Ð	Month-To-Date	Quarter-To-Date	Œ.	ITD Encumbrance	ITD Adjusted Budget -
Title	Adjusted Budget	Actual Activity	Actual Activity	Actual	incl Pre-Encumb	Actuals
T FROM 405 TO WILLOW						
'LABOR - BUDGET SVC						
(None)	00:00	438.21	438.21	438.21	00:00	(438.
q:	00'0	438.21	438.21	438.21	0.00	(438.
/003 PROP C						
(None)	350,000.00	7,250.00	9,438.51	108,096,34	223,092.25	18,811
	350,000.00	7,250.00	9,438.51	108,096.34	223,092.25	18,811
· LABOR BUDGET/PD						
(None)	0.00	2,722.89	2,722.89	2,722.89	00.00	(2,722.
di :	00'0	2,722.89	2,722.89	2,722.89	00:0	(2,722.
3 PEDESTRIAN IMPT FROM 405 TO WILLOW	350,000.00	10,411.10	12,599.61	111,257.44	223,092.25	15,650
	350,000.00	10,411.10	12,599.61	111,257.44	223,092.25	15,650