

**AMENDMENT No.2 TO MEASURE R FUNDING AGREEMENT
BETWEEN CITY OF LONG BEACH AND THE LOS ANGELES COUNTY
METROPOLITAN TRANSPORTATION AUTHORITY**

This Amendment No. 2 to the Funding Agreement (this "Amendment"), is dated as of September 15, 2022 by and between the City of Long Beach ("Grantee") and the Los Angeles County Metropolitan Transportation Authority ("LACMTA").

RECITALS:

A. Grantee and LACMTA entered into that certain Funding Agreement No. 92000000MR315.62 dated June 24, 2016, which was amended on March 13, 2020 (as amended, the "Existing FA"), which Existing FA provides for the Bellflower Boulevard & Spring Street Intersection Improvement Project (the "Project"); and

B. WHEREAS, the LACMTA Board on October 25, 2018, delegated administrative authority to staff to extend funding lapsing dates to meet PAED, PS&E, ROW, and Construction time frames; and,

C. WHEREAS, the Grantee and LACMTA desire to extend the lapsing date of the Project Funds to June 30, 2023; and,

D. Grantee and LACMTA desire to amend the Existing FA as provided herein.

AGREEMENT:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties hereby agree as follows:

1. Part I, Paragraph 13 of the Existing FA is hereby amended by deleting it in its entirety and replacing it with the following:

"City of Long Beach
Public Works Department
411 West Ocean Boulevard
Long Beach, CA 90802
Robert Fiege, Project Manager
(562) 570-6679
Robert.Fiege@longbeach.gov"

2. Part II, Paragraph 6.1 of the Existing FA is hereby amended by deleting it in its entirety and replacing it with the following:

"6.1 GRANTEE shall submit the draft of Quarterly Progress/Expenditure Report (Attachment D-2) within sixty (60) days after the close of each quarter on the last day of the months November, February, May and August to the LACMTA Project Manager for review and pre-approval of the applicable report. LACMTA Project Manager shall review and respond in writing to the draft Quarterly Progress/Expenditure Reports within thirty (30) calendar days from receipt. Grantee shall submit the LACMTA pre-approved Quarterly Progress/Expenditure Report no later than five (5) days after receipt of LACMTA's written approval. Should GRANTEE fail to submit either the draft or pre-approved reports within five (5) days of the due date and/or submit incomplete reports, LACMTA will not reimburse GRANTEE until the completed required reports are received, reviewed, and approved. The Quarterly Progress/Expenditure Reports shall include all appropriate documentation (such as contractor invoices, timesheets, receipts, etc.), and any changes to interim milestone dates that do not impact the final milestone date. All supporting documents must include a clear justification and explanation of their relevance to the Project. If no activity has occurred during a particular quarter, GRANTEE will still be required to submit the Quarterly Progress/Expenditure Reports indicating no dollars were expended that quarter. If a request for reimbursement exceeds \$500,000 in a single month, then GRANTEE can submit such an invoice once per month with supporting documentation. Expenses that are not invoiced to LACMTA Accounts Payable within ninety (90) days after the lapsing date specified in Part II, Section 9.1 below are not eligible for reimbursement"

3. Part II, Section 9.1 (iv) of the Existing FA is hereby amended by deleting it in its entirety and replacing it with the following: "(iv) Expending the funds granted under this FA for allowable costs by the lapsing date. All funds programmed for FY 2015-16 are subject to lapse on June 30, 2023.

4. Attachment C-1 of the Existing FA is hereby replaced by Attachment C-2, attached.

5. The parties have agreed that the Monthly Progress Report is no longer required and therefore, Attachment D-1 and all references thereto are hereby deleted.

6. Except as expressly amended hereby, the Existing FA remains in full force and effect as originally executed. All rights and obligations of the parties under the Existing FA that are not expressly amended by this Amendment shall remain unchanged.

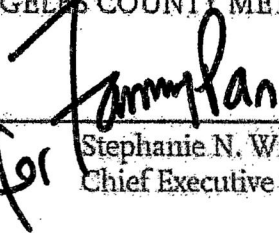
FTIP #: LA0G1319
Subregion ID: I-605/SR-91/I-405 Corridors "Hot Spots"

Project#: MR315.62
Amendment No. 2
Funding Agreement# 92000000MR315.62

IN WITNESS WHEREOF, the parties have caused this Amendment No.2 to the FA to be executed by their duly authorized representatives as of the dates indicated below:

LACMTA:

LOS ANGELES COUNTY METROPOLITAN TRANSPORTATION AUTHORITY

By: 
for Stephanie N. Wiggins
Chief Executive Officer

Date: 1/6/23

APPROVED AS TO FORM:

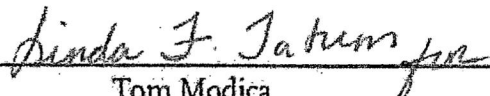
DAWYN R. HARRISON
Interim County Counsel

By: 
Deputy

Date: 12/15/22

GRANTEE:


CITY OF LONG BEACH

By: 
Tom Modica
City Manager

Date: 12/22/2022

EXECUTED PURSUANT
TO SECTION 301 OF
THE CITY CHARTER.

APPROVED AS TO FORM:

By: 
Charles Parkin
City Attorney

Date: 12/20/22

ATTACHMENT C-2 SCOPE OF WORK

PROJECT TITLE:

Bellflower Boulevard and Spring Street Intersection Improvements

PROJECT LOCATION:

The project is located at the intersection of Bellflower Boulevard and Spring Street in the north-central portion of the City of Long Beach.

PROJECT LIMITS:

This project limits are from west 200' to east 600' from the intersection on Spring Street, and from south 500' to north 500' from the intersection on Bellflower Boulevard.

NEXUS TO HIGHWAY OPERATION, DEFINITION/PROJECT PURPOSE:

The proposed improvements project is focused on implementing solutions to help mitigate future critical congestion and delays at the intersection of Bellflower Boulevard and Spring Street. The project will implement congestion management and reduction strategies recommended by the Needs Assessment Study and conceptualized in the SR-91/I-605/I-405 Congestion "Hot Spots" Feasibility Report. The purpose of this project is to increase the left-turn storage capacity, safety improvements, and alleviate the congestion and delays. The project will meet the needs of the Los Angeles Metropolitan Transportation Authority (Metro), the Gateway Cities Council of Governments (GCCOG), the City of Long Beach (City), stakeholders, and commuters alike.

PROJECT BACKGROUND:

The Metro in partnership with the GCCOG, conducted a Feasibility Study which examined operational characteristics of arterial highways in the Gateway Cities. The Bellflower Boulevard and Spring Street intersection is one of 33 intersections that were selected for improvements in conjunction with the Arterial Highway Improvement Hot Spots Initial Projects of the SR-91/I-605/I-405 Corridor "Hot Spot" Feasibility Study. Improvements are necessary to alleviate current and future congestion and delay at these intersections. Metro completed the environmental phase (2015), and identified the betterments that will improve the operation of the intersection. Building off the concepts identified in the environmental phase, the City will complete PS&E and Construction for the intersection improvements.

PROJECT BUDGET:

COMPONENT	AMOUNT
PA/ED	\$ 0
PS and E	\$ 96,668
Construction Support	\$ 23,332
<u>Construction Capital</u>	<u>\$ 373,000</u>
Total Budget	\$ 493,000

SCOPE:

The Project features include, but are not limited to, the following:

- Extend the eastbound and westbound left-turn pockets on Bellflower Boulevard by reconfiguring the two medians, west and east of the intersection of Bellflower Boulevard and Spring Street.

- Extend the southbound left-turn pocket on Spring Street by reconfiguring the median, north of the intersection of Bellflower Boulevard and Spring Street.
- Widen Bellflower Boulevard to extend the existing southbound right-turn pocket storage length, and reconstruct the sidewalk, curb, and gutter.
- Reconstruct the curb ramp and driveways on the northwest quadrant of the intersection.

DESIGN:

I. Final Design – Plans, Specifications and Estimates (PS&E)

The City of Long Beach will procure a consultant to prepare PS&E and another consultant to manage the preparation of the PS&E.

Tasks to be performed include, but are not limited to, the following:

- A. Design the ultimate modification strategy for the Intersection at Bellflower Boulevard and Spring Street, based on the "Preliminary Design Report" which was reviewed by the City.
- B. Prepare civil roadway plans for the required improvements, consistent with City format. At a minimum, the plan set shall include Title Sheet, Site Plan, General Construction Notes, Horizontal Control, Typical Sections and Details, Plan and Profile, Drainage/BMP Structure(s) Details, Traffic Striping/Signage/Signal Plans, Street Lighting/Electrical, Bike Lane Plans, and Median/Landscaping Plans.
- C. Submittal of plan set shall be delivered at 65% and 95% complete and final (five (5) sets per submittal). When project is complete, the Consultant shall provide AutoCAD files for all plan sheets.
- D. Prepare construction specifications consistent with City format (SSPWC "Greenbook" APWA, current edition with updates).
- E. Submittal of specifications shall be delivered to the City at 95% complete and final. When project is complete, the Consultant shall provide a digital file of specification package in Microsoft Word format for Windows.
- F. Prepare an engineer's construction cost estimate based on the itemized quantity take-off from the contract documents.
- G. Submittal of the engineer's construction cost estimate shall be delivered to the City at 95% complete and final in a spreadsheet format.

II. Project Management and Preparation of Periodic Updated Schedule, Deliverables and Meetings

Tasks to be performed include, but are not limited to, the following:

Meet as needed with the City to accomplish Project tasks as outlined. Meetings expected between the Consultant and City, shall be and not be limited to: Project Kick-off Meeting, presentation of "Summary Letter Report", progress meetings and preparation for the Community Information Workshop at 95% design completion.

Provide periodic schedule updates on deliverables and meetings as changes to original schedule occur or as needed based on the needs of the project.

CONSTRUCTION:

The City of Long Beach expects to provide construction oversight, procure a consultant for construction management, award a contract for construction and to perform the following tasks:

Contract with a separate engineering firm to provide Construction Management for the Project. This will be accomplished through an RFP.

Contract with a Contractor for construction.

The Design Consultant shall meet as needed with the City to accomplish Project tasks as outlined. Meetings expected between the Consultant and City shall include, but not be limited to, Pre-Construction Meeting, progress meetings and preparation of responses to RFIs.

MILESTONES:

PS&E MILESTONES: The implementation schedule for this project will be as follows.

	START DATE	COMPLETION DATE
REQUEST FOR PROPOSAL	2/9/2017	2/28/2017
65 % PS&E	2/9/2017	4/6/2018
Utilities Checking	2/9/2017	4/6/2018
Right-of-Way Checking	2/9/2017	11/15/2017
Civil Design	8/8/2017	11/15/2017
Hydrology Study	8/8/2017	11/15/2017
Striping Design	8/8/2017	11/15/2017
Prepare Project Cost Estimate	8/8/2017	11/15/2017
Project Review & Comments	11/16/2017	12/18/2017
95 % PS&E	12/19/2017	5/30/2018
Civil Design Plans	12/19/2017	2/5/2018
Cost Estimate	12/19/2017	2/5/2018
Develop Specifications	12/19/2017	2/5/2018
Project Review & Comments	2/6/2018	5/30/2018
SUBMITTALS & REVIEWS	2/6/2018	10/5/2018
Submit Final PS&E	5/31/2018	10/5/2018
Outside Agency Review (All Stakeholders)	2/6/2018	10/5/2018

CONSTRUCTION MILESTONES: The implementation schedule for this project will be as follows.

	START DATE	COMPLETION DATE
SOLICITATION (BID/PROPOSAL)	10/8/2018	7/8/2020
Develop Solicitation Package	10/8/2018	4/28/2020
Solicitation Response	4/29/2020	5/12/2020
Evaluations	5/13/2020	5/19/2020
Selection	5/20/2020	5/26/2020
City Council Approval Process	5/27/2020	6/30/2020
Contract Award	7/1/2020	7/7/2020
Fully Executed Contract	7/7/2020	7/8/2020
GENERAL	5/19/2021	6/4/2021
Submittals	5/19/2021	5/31/2021
Mobilization & Demobilization	5/31/2021	6/4/2021
Temporary Traffic Control	5/31/2021	6/4/2021
Storm-water Control / SWPPP	5/31/2021	6/4/2021
Cleaning & Grubbing	5/31/2021	6/4/2021
CONSTRUCTION	6/5/2021	8/13/2021
Sidewalk, Curb & Gutter, and Ramp	6/5/2021	6/29/2021
Traffic Signal Relocation	6/10/2021	7/16/2021
Pavement Construction	7/13/2021	7/28/2021
Adjust Manholes / Valves to Grade	7/13/2021	7/27/2021
Striping and Signage	7/27/2021	7/28/2021
Punch List	7/29/2021	7/30/2021
Project Close-out	7/31/2021	11/15/2022

ATTACHMENT C – Location Map

