

**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 July 1, 2021 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. 92000000MR315.61 dated July 17, 2016, which was amended on September 8, 2021, (as amended, the "Existing FA"), which Existing FA provides for the Lakewood 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 dated 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, 2022; and

D. Grantee and LACMTA desire to amend to extend its period of performance to 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 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) within five years or 60 months from July 1 of the Fiscal Year in which the Funds are programmed, unless otherwise stated in this FA. All Funds programmed for FY2015-16 are subject to lapse by June 30, 2022."
2. Attachment B1-2 of the Existing FA is hereby replaced by Attachment B1-3, attached.
3. Attachment C of the Existing FA is hereby replaced by Attachment C-1, attached.
4. 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 #: LA0G1318
Subregion ID: I-605/SR-91/I-405 Corridors
"Hot Spots"

Project#: MR315.61
Amendment No. 2
Funding Agreement No. 92000000MR315.61

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*
Stephanie N. Wiggins
Chief Executive Officer

Date: 10/20/2022

APPROVED AS TO FORM:

RODRIGO A. CASTRO-SILVA
County Counsel

By: *[Signature]*
Deputy

Date: 12/2/2021

GRANTEE:

CITY OF LONG BEACH

By: *Linda J. Dabunjan*
Tom Modica
City Manager

Date: 10/10/2022

**EXECUTED PURSUANT
TO SECTION 301 OF
THE CITY CHARTER.**

APPROVED AS TO FORM:

By: *Charles Parkin*
Charles Parkin
City Attorney

Date: June 7, 2022

FTIP #: LA0G1318
Subregion ID: I-605/SR-91/I-405 Corridors "Hot Spots"

Project#: MR315.61
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**ATTACHMENT C-1
SCOPE OF WORK**

PROJECT TITLE:

Lakewood Blvd and Spring Street Intersection Improvement Project.

PROJECT LOCATION:

The project is located at the Intersection of Lakewood Blvd. and Spring St. in the City of Long Beach

PROJECT LIMITS:

This project limits are from west 800' to east 600' from the intersection on Spring St., and south 100' to north 1000' from the intersection on Lakewood Blvd.

NEXUS TO HIGHWAY OPERATION, DEFINITION/PROJECT PURPOSE:

The purpose of this project is to replace the signal timing, alleviate the congestion and delays.

PROJECT BUDGET:

COMPONENT	AMOUNT
PS&E	96,000
Construction Capital	317,000
<u>Management of Construction</u>	<u>41,000</u>
Total Budget	\$ 454,000

SCOPE:

The Project features include, but are not limited to, the following: install new signal timing module, modify medians and revise striping to extend the left turn pocket.

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 Intersection at Lakewood Blvd. and Spring St., based on the City reviewed "Preliminary Design Report".
- 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 90% 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:

- A. 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 "Preliminary Design Report", progress meetings and preparation for the Community Information Workshop at 95% design completion.
- B. 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, construction management, award a contract for construction and to perform the following tasks:

- A. Construction Management duties will be performed by City of Long Beach Staff
- B. 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.

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

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

	START DATE	COMPLETION DATE
PS&E		
65% PS&E	8-15-2016	1-12-2017
Utilities Checking	8-15-2016	8-30-2016
Right-of-Way Checking	8-31-2016	9-9-2016
Civil Design	9-12-2016	10-11-2016
Hydrology Study	10-12-2016	10-25-2016
Striping Design	10-26-2016	11-23-2016
Prepare Project Cost Estimate	11-28-2016	12-12-2016
Project Review & Comments	12-13-2016	1-12-2017
95% PS&E	1-13-2017	4-28-2017
Civil Design Plans	1-13-2017	2-10-2017
Cost Estimate	2-13-2017	2-27-2017
Develop Specifications	2-28-2017	3-24-2017
Project Review & Comments	3-27-2017	4-28-2017
Submittals & Reviews	5-1-2017	7-3-2017
Submit Final PS&E	5-1-2017	5-30-2017
Outside Agency Review (All Stake – holders)	5-31-2017	7-3-2017

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

	START DATE	COMPLETION DATE
Solicitation (Bid/Proposal)	7-5-2017	3-6-2018
Develop Solicitation Package	7-5-2017	8-7-2017
Solicitation Response	8-8-2017	10-5-2017
Evaluations	10-6-2017	10-9-2017
Selection	10-10-2017	10-24-2017
City Council Approval Process	10-25-2017	12-4-2017
Contract Award	12-5-2017	12-5-2017
Fully Executed Contract	12-6-2017	3-6-2018
General	4-25-2021	7-4-2021
Submittals	4-25-21	5-5-21
Mobilization & Demobilization	5-4-21	7-4-21
Temporary Traffic Control	5-4-21	7-4-21
Storm-water Control / SWPPP	5-4-21	7-4-21
Cleaning & Grubbing	5-4-21	5-11-21
Construction	5-11-2021	8-14-2021
Sidewalk, Curb & Gutter and Ramp	5-11-21	5-18-21
Median, Catch Basin & Planter	5-18-21	5-25-21
Pavement Construction	5-25-21	6-8-21
Adjust Manholes / Valves to Grade	6-8-21	6-15-21
Striping and Signage	6-15-21	6-22-21
Punch List	6-22-21	7-4-21
Project Close-out	7-4-21	8-14-21

**ATTACHMENT C -Location Map
Lakewood Blvd and Spring Street**

