

March 5, 2018

To: Honorable Mayor and Members of the City Council

From: Linda Lowry, City Manager

Submitted by: Meg McWade, Public Works Director

Subject: Adopt a Resolution Amending "Major Street Rehabilitation – 2015 Metro Call,"

Project No. 428-2590-XXXXX-67918 within FY 2017-18 Capital Improvement Program (CIP) Budget by Reappropriating Series AX Bonds - District 2 (\$240,285), State Gas Tax (\$5,266), Prop C Funds (\$270,424), and Committing \$4,582,505 of Future Prop C Funds to the Project; Award Construction Contract to Hardy & Harper, Inc. for Phase 1, in the Sum of \$3,839,000; and

Authorize Construction Change Order Capacity Up to \$300,000

### **OVERVIEW**

# **Recommendation** – That the City Council:

- 1. Adopt the attached Resolution (Attachment 1) that commits \$4,582,505 of future Prop C funds and performs various fiscal actions to provide funding for the contract award;
- 2. Award construction contract to Hardy & Harper, Inc. for "Major Street Rehabilitation 2015 Metro Call," Project No. 428-2590-xxxxx-67918, (Base Bid A and Base Bid B plus Additive Alternates C, D, and E) in the amount of \$3,839,000;
- 3. Authorize change order capability of \$300,000, that is 7.8% of the contract amount for "Major Street Rehabilitation 2015 Metro Call," Project No. 428-2590-xxxxx-67918, that exceeds the \$100,000 allowed by City Code Section 2-1001(b)(14), and is commensurate with the conditions and size of the streets in this project;
- 4. Find that the project referenced above is categorically exempt from the California Environmental Quality Act (CEQA) pursuant to Section 15301(c) and that the proposed project will not have a significant effect on the environment; and
- 5. Authorize the City Manager to execute the construction contract and any subsequent change orders on behalf of the City.

Award of Construction Contract to Hardy & Harper for "Major Street Rehabilitation – 2015 Metro Call," Project No. 428-2590-XXXXX-67918

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**Fiscal Impact** – The total project cost is estimated to be \$11,739,158. The following table shows the anticipated funding of the project which will require future appropriations through the budget process:

Funding Sources – Total Project	"Major Street Rehabilitation – 2015 Metro Call," Project No. 428-2590-xxxxx-67918
Total Budget	\$11,739,158
Current Adopted Budget - Prop C Funds	\$3,800,000
Appropriation Series AX Bonds (District 2	\$240,285
Allocation)*	
Appropriation State Gas Tax Funds*	\$5,266
Appropriation Prop C Funds*	\$270,424
Commitment of Future Prop C Funds	\$4,582,505
2015 Metro Call for Projects Grant (funding to be received in FY 20-21)	\$2,840,678

<sup>\*</sup>Accomplished with this City Council action.

The City Council actions which will enable the award of the construction contract for Phase 1 of the project are outlined in the Resolution with the fiscal impact shown in the following tables:

Category	"Excess RDA Bond Proceeds Allocation," Project No. 428-2590-xxxxx-71041
Beginning Balance	\$259,644
Un-appropriation Series AX Bonds (District 2	(\$240,285)
Allocation) Revised Balance	\$19,359
Expenditures/Encumbrances	(\$0)
(as of February 21, 2018) Balance Remaining for construction management, contingencies, and inspection costs	\$19,359

Category	"Street Preservation – Citywide (FY 16-17)," Project No. 428-2590-xxxxx-67920
Beginning Budget	\$828,136
Unappropriation State Gas Tax Funds	(\$5,266)
Unappropriation Prop C Funds	(\$270,424)
Revised Budget	\$552,446
Expenditures/Encumbrances	(\$376,174)
(as of February 21, 2018) Balance Remaining for construction management, contingencies, and inspection costs	\$176,272

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Category	"Major Street Rehabilitation – 2015 Metro Call,"
	Project No. 428-2590-xxxxx-67918
Beginning Budget	\$3,800,000
Appropriation Series AX Bonds (District 2	\$240,285
Allocation)	
Appropriation State Gas Tax Funds	\$5,266
Appropriation Prop C Funds	\$270,424
Revised Budget	\$4,315,975
Expenditures/Encumbrances	(\$166,053)
(as of February 21, 2018)	
Construction Contract	(\$3,839,000)
Balance Remaining for construction	\$310,922
management, contingencies, and inspection	
costs	

**Public Noticing Requirements** – City staff posted Notice Inviting Sealed Bids on the City website on November 8, 2017. In addition, notice was posted in City Hall, near the door of the City Council Chambers and City Council Conference Room.

**Previous Related Action** – On November 17, 2014, City Council authorized the submittal of an infrastructure improvement project application for the 2015 Call for Projects to the Los Angeles County Metropolitan Transportation Authority (Metro); authorized pledging of matching funds in the amount of \$2,100,000 of FY 2016-17 through FY 2018-19 (\$700,000 per year for 3 years); and authorized pledging of non-matching future Prop C Funds, FY 2016-17 through FY 2018-19, in the amount of \$3,600,000 (\$1,200,000 per year for three years).

#### **EXECUTIVE SUMMARY**

The total cost of the "Major Street Rehabilitation – 2015 Metro Call," Project No. 428-2590-XXXXX-67918 is \$11,739,158, with the project to be performed in phases due to timing of grant funding. This action will provide project funding for the first phase of the project – street rehabilitation on Mission Boulevard. The action will also reaffirm the City's intent to commit future Prop C funds (\$4,582,505) ensuring that the City fully funds the project and complies with the match requirements of the 2015 Metro Call for Projects grant which will provide \$2,840,678 towards project completion. The project funding and phasing will be reflected in the proposed FY 18-19 five-year Capital Improvement Program (CIP). Further, this Council action will ensure the City remains timely in expenditure of Prop C funds by awarding the construction contract to Hardy & Harper, Inc. to rehabilitate City arterial streets, shown on Exhibits A-1 to A-5 to Attachment 2, which includes (as funds allow):

## **Base Bid Schedule A:**

• Mission Boulevard: SR-71 to Buena Vista Street;

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#### Base Bid Schedule B:

• Mission Boulevard: East City Limit to Reservoir Street;

### **Additive Alternate Bid Schedule C**:

• Mission Boulevard: Buena Vista Street to White Avenue, and pavement repairs at various intersections;

## Additive Alternate Bid Schedule D:

• Mission Boulevard: Reservoir Street to Towne Avenue; and

### **Additive Alternate Bid Schedule E:**

• Mission Boulevard: Base Bid A limits to Bridge over SR-71.

Vicinity maps are attached to this staff report. The first phase of this project is expected to be constructed through the spring and summer of 2018.

#### **DISCUSSION**

The City's "Major Street Rehabilitation – 2015 Metro Call," Project No. 428-2590-XXXXX-67918 is a partially grant funded project that implements Active Transportation Plan (ATP) improvements as funds allow on Valley Boulevard (Temple to Humane Way) with buffered cycle track, Orange Grove Avenue, Park Avenue, San Antonio Avenue, and McKinley Avenue. The project also provides for street preservation on Mission Boulevard which is Phase 1 of the project and the focus of this construction contract award.

On Mission Boulevard, between SR-71 and White Avenue, and from East City Limits to Towne Avenue (as funds allow), construction will include deep removal and replacement of pavement in structural layers to improve longevity, removal and replacement of damaged sidewalk, removal and replacement of curb ramps, the adjustment of manhole frames and covers to grade, adjustment of water and gas valve frames and covers to grade, replacement of existing utility boxes and set to grade, and installation of traffic loops, signage and striping. The recommended construction contract award also includes pavement rehabilitation at various intersections and replacement of some asphalt with concrete.

The existing roadway (Mission Boulevard) has been constructed over an existing p. c. c. (concrete) street and is 4.0 inches to 4.5 inches below the existing pavement surface. The pavement repair will entail the following:

- Variable depth cold milling;
- Pavement Cold Milling;
- Construction of <sup>3</sup>/<sub>4</sub>" Asphalt Leveling Course;
- Installation of 1.5" Base Pave Asphalt;
- Construction of 3/8" Interlayer; and
- Construction of 1.5" Rubberized Asphalt Overlay with Reinforcing Fibers.

Per the requirements of Pomona City Code Section 2-1001(b) (2), a Notice Inviting Bids was posted

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on the City Notice Boards and the City's website on November 8, 2017. Advertisement letters were also mailed to Bid America, Reed Construction Data, McGraw-Hill Construction, Construction Bidboard, Inc., and California iSqFt Plan Room. The bid that was released included a base bid, as well as Additive Alternates that had the potential to be included, subject to funding availability.

Seven bids were received on December 14, 2017, and opened by the City Clerk. Award will be made to the lowest responsive, responsible bidder with the bids compared based upon the lowest combined sum total of project base bids and all listed additive alternates.

The results of the bid opening are listed in the table below:

	Bidders	"Major Street Rehabilitation – 2015 Metro Call," Project No. 428-2590-xxxxx-67918
1	Hardy & Harper, Inc.	\$ 3,839,000
2	All American Asphalt	\$ 3,879,525
3	Sequel Contractors, Inc.	\$ 3,921,090
4	R. J. Nobel Company	\$ 4,124,490
5	Excel Paving Company	\$ 4,270,895
6	Gentry Brothers, Inc.	\$ 4,507,800
7	Sully Miller Contracting Co.	\$ 4,637,000
	Engineer's Estimate	\$ 3,500,000

The lowest responsive and responsible bid in the amount of \$3,839,000, 9.7% above the Engineer's Estimate of \$3,500,000, was submitted by Hardy & Harper, Inc. Hardy & Harper, Inc. is recommended as the apparent responsible and responsive low bidder, with a potential contract award amount of \$3,839,000 for this work.

# Funding of Phase 1 and Commitment of Future Prop C Funds for Phase 2

As mentioned in the fiscal impact, there is a need for additional funds to award the construction contract for Phase 1 of this project. The attached resolution reappropriates money from other projects to provide this funding. The City is currently pending obligation of the Metro Call for Projects grant in the amount of \$2,840,678 for Phase 2 of this project which will include implementation of the ATP improvements. As the pending obligation is anticipated to be distributed to the City in FY 2020-21, the City is providing a continuing commitment to match the grant with future Prop C funds, currently proposed in the amount of up to \$4,582,505.

Attachments: 1. Resolution

2. Vicinity Maps A-1 to A-5

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