



Agenda Report

Fullerton City Council

MEETING DATE: FEBRUARY 18, 2020

TO: CITY COUNCIL / SUCCESSOR AGENCY

SUBMITTED BY: KENNETH A. DOMER, CITY MANAGER

PREPARED BY: MEG McWADE, PUBLIC WORKS DIRECTOR
DAVID GRANTHAM, SENIOR CIVIL ENGINEER
JOSE MEDINA, ASSOCIATE ENGINEER

SUBJECT: AWARD OF CONSTRUCTION CONTRACT TO HARDY & HARPER FOR BREA BOULEVARD RECONSTRUCTION

SUMMARY

Award a construction contract to Hardy & Harper, Inc. in the amount of \$827,448 for the Brea Boulevard Reconstruction Project.

RECOMMENDATION

1. Approve plans and specifications for the Brea Boulevard Reconstruction Project.
2. Approve budget transfers in the amount of \$1,019,310 to Project 44043 Brea Boulevard Reconstruction Project in the following amounts:
 - \$991,310 of General Fund from Project 44400 Arterial Street Reconstruction Program
 - \$28,000 of Sewer Enterprise Fund from Project 51419 Annual Sewer Replacement Program.
3. Award the construction contract for the Brea Boulevard Reconstruction Project to Hardy & Harper, Inc. in a form approved by the City Attorney.
4. Authorize the Public Works Director to approve any future change orders for construction and professional engineering construction support services within the approved project budget.

PRIORITY POLICY STATEMENT

This item matches the following Priority Policy Statement:

- Infrastructure and City Assets.

FISCAL IMPACT

Nine bids were received on January 28, 2020 for the Brea Boulevard Reconstruction Project. Hardy & Harper, Inc. of Lake Forest submitted the lowest responsible base bid in the amount of \$745,000. The low bid as submitted is approximately 3.5% below the engineer's estimate of \$772,000. The project also included an optional bid alternate item. The submitted total cost utilizing the optional bid alternate was \$865,000. Upon review of the bid schedule, Staff identified mathematical errors in the bid which lowered the submitted bid total. The contractor will honor the lowered bid with a revised final cost of \$827,448. All other documents reviewed by Staff are considered acceptable.

Budget transfers of \$991,310 of General Fund from Project 44400 Arterial Street Reconstruction Program and \$28,000 of Sewer Enterprise Fund from Project 51419 Annual Sewer Replacement Program are needed to complete the project. Existing funding for the project is from the General fund. A budget Data Sheet / Summary of Bids and Bid Schedule are attached for City Council's reference (Attachments 1 and 2, respectively).

DISCUSSION

On April 2, 2019, City Council approved the use of one-time revenue (Meridian and Rule 20A sale) for specific street improvements. The specific streets approved by City Council included Brea Boulevard from Bastanchury Avenue to North City Limits. Improvements on this street will include rehabilitation of roadway pavement, plus replacement of deteriorated curbs, gutters, sidewalks, cross gutters and spandrels, minor sewer manhole upgrades and installation of ADA access ramps.

The project also included an optional bid alternate to pave the intersection of Brea Boulevard and Bastanchury Road. After careful cost consideration, it is the Staff's recommendation that this bid alternate also be included in the project. The incremental cost increase for including the necessary bid items is \$120,000. As such, the total construction contract cost is \$827,448. See Attachment 3 for project limits.

The current Pavement Condition Index (PCI) score for Brea Boulevard is 32 (Very Poor), 53 (Poor), and 72 (Fair). PCI scores will reset to 100 (Very Good) upon completion of the improvements. Upon approval, Staff will execute the contract (Attachment 4) with construction anticipated to begin in early April 2020 and anticipated project completion in late May 2020.

An environmental assessment has been prepared in accordance with the California Environmental Quality Act guidelines and it has been determined that the project is categorically exempt.

Attachments:

- Attachment 1 – Budget Data / Summary of Bids
- Attachment 2 – Bid Schedule
- Attachment 3 – Project Location Map
- Attachment 4 – Standard Contract / Agreement