



City of Arts & Innovation

City Council Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL **DATE: APRIL 10, 2018**

FROM: PUBLIC WORKS DEPARTMENT **WARDS: 5, 6, AND 7**

SUBJECT: AWARD BID NO. 7523 FOR THE CONSTRUCTION OF 2017/2018 ARTERIAL AND MINOR STREETS MAINTENANCE, PHASE 1 TO EBS GENERAL ENGINEERING, INC. IN THE AMOUNT OF \$2,376,001 – SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$70,000

ISSUES:

Award a construction contract for Bid No. 7523 for the construction of the 2017/2018 Arterial and Minor Streets Maintenance, Phase 1 at various locations throughout the City to EBS General Engineering, Inc., of Corona, California, in the amount of \$2,376,001 and approve a supplemental appropriation of \$70,000 from CalRecycle Rubberized Pavement Grant.

RECOMMENDATIONS:

That the City Council:

1. Award a construction contract for Bid No. 7523 for 2017/2018 Arterial and Minor Streets Maintenance, Phase 1 to EBS General Engineering, Inc., of Corona, California, in the amount of \$2,376,001;
2. Authorize a supplemental appropriation in the amount of \$70,000 in CalRecycle rubberized pavement grant to project account number 9904429-440229 (Rubberized Pavement FY 16/17) and increase the estimated revenue by the same amount in project account 9904429-335350; and
3. Authorize the City Manager, or his designee, to execute the construction contract with EBS General Engineering, Inc., including making minor non-substantial changes.

BACKGROUND:

Every fiscal year, the Public Works Department budgets a portion of the State Gas Tax and Measure A revenue for pavement rehabilitation and preservation of existing arterial and minor City Streets. This project will rehabilitate a portion of City streets that are in very poor condition.

On October 18, 2011, the City Council adopted Resolution No. 22288 authorizing the submittal of an application to CalRecycle for a rubberized pavement grant; and, authorized the City Manager, or his designee, to execute all necessary applications, contracts, agreements, amendments, and payment requests for the purpose of securing grant funds and to implement and carry out the purposes specified in the grant application.

On December 6, 2016, the City Council adopted Resolution No. 23120 amending Resolution No. 22288 to extend the expiration date for the Rubberized Pavement Grant Program to June 30, 2021.

On July 25, 2017, the City and CalRecycle entered into a \$70,000 Grant Agreement. The Grant Agreement stated that the City shall not proceed with the Project until such time as the City received a written Notice-to-Proceed from CalRecycle. On July 31, 2017, the City received written approval from CalRecycle to proceed with the Project.

On June 28, 2016, the City Council approved a cooperative agreement with the Riverside County Flood Control and Water Conservation District to replace the Monroe open channel between Magnolia Avenue and California Avenue, and to authorize a supplement appropriation in the amount of \$56,500 in District funds to compensate the City for relocating existing street lights (\$14,500), deactivate and reactivate existing irrigation water meters (\$3,000), and repaving portions of the street impacted by channel replacement work (\$39,000).

DISCUSSION:

The Project for the 2017/2018 Arterial and Minor Streets Maintenance, Phase 1 (Project) will construct various improvements at three different geographic locations throughout the City (Attachment 1):

1. Repave Monroe Street from Magnolia Avenue to California Avenue (0.52 miles);
2. Install new planting and drip-irrigation system on each side of the newly completed underground storm drain facility as well as a decorative walking path over the channel;
3. Repave Pierce Street from Sierra Vista Avenue to La Sierra Avenue (0.71 miles);
4. Repave 1.02 miles of Minor Streets in the residential neighborhood east of Monroe Street;
5. Reconstruct damaged concrete curbs, gutters, sidewalks, driveways, and pedestrian ramps;
6. Reconstruct damaged traffic signal loops on Arlington Avenue and Rutland Avenue; and
7. Install signing and striping.

On February 20, 2018, four bids were received for the construction of the Project (Attachment 2). The lowest responsive bid was from EBS General Engineering, Inc., in the amount of \$2,376,001, which is 7.4% under the Engineer's Estimate.

The Purchasing Manager concurs that the recommended action to award complies with the current Purchasing Resolution.

The estimated total Project cost including design, construction, construction engineering, and contingencies is \$2,700,000 (Table 1).

Table 1—Project Costs

Task	Amount
Design Engineering	\$125,239
Construction Contract	\$2,376,001
Construction Contingencies	\$123,760
Construction Engineering (Inspection, Survey, Materials Testing)	\$75,000
Total	\$2,700,000

FISCAL IMPACT:

The total project costs are \$2,700,000. With the appropriation of the CalRecycle Grant funds, sufficient funds are available in the accounts shown in Table 2 to provide the balance of the funds needed to award the contract and complete the Project.

Table 2— Source

Task	Amount
Major Streets Rehab Measure A (Acct. 9888030-440313)	\$1,211,000
Minor Streets Rehab Gas Tax (Acct. 9888427-440223)	\$592,000
Monroe - Lincoln to Arlington Measure A (Acct. 9893730-440313)	\$600,000
Slurry Seal / ARAM Gas Tax (Acct. 9889427-440223)	\$176,000
CalRecycle Rubberized Grant (Acct. 9904429-440229)	\$27,000
Pedestrian Ramps Gas Tax (Acct. 9888727-440223)	\$55,000
Monroe Street Rehab District Funds (9893700-440309)	\$39,000
Total	\$2,700,000

Prepared by: Kris Martinez, Public Works Director
 Certified as to
 availability of funds: Adam Raymond, Chief Financial Officer/City Treasurer
 Approved by: Al Zelinka, FAICP, Assistant City Manager
 Approved as to form: Gary G. Geuss, City Attorney

Attachments:

1. Project Location Map
2. Bid Award Recommendation
3. Presentation