



City of Arts & Innovation

City Council Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL **DATE: JUNE 27, 2017**

FROM: PUBLIC WORKS DEPARTMENT **WARDS: 1, 2, 3, 5, 6, AND 7**

SUBJECT: AWARD BID NO. 7477 FOR THE CONSTRUCTION OF FY 2016/2017 ARTERIAL AND MINOR STREETS MAINTENANCE TO EBS GENERAL ENGINEERING, INC. IN THE AMOUNT OF \$4,594,000 – SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$148,000

ISSUES:

Award a construction contract for Bid No. 7477 for the construction of the FY 2016/2017 Arterial and Minor Streets Maintenance at various locations throughout the City to EBS General Engineering, Inc., of Corona, California, in the amount of \$4,594,000 and a supplemental appropriation of \$148,000 in California Department of Resources Recycling and Recovery (CalRecycle) rubberized pavement grant.

RECOMMENDATIONS:

That the City Council:

1. Award a construction contract for Bid No. 7477 for 2016/2017 Arterial and Minor Streets Maintenance to EBS General Engineering, Inc., of Corona, California, in the amount of \$4,594,000;
2. Authorize the City Manager, or his designee, to execute the construction contract with EBS General Engineering, Inc., including making minor non-substantial changes; and
3. Authorize a supplemental appropriation in the amount of \$148,000 in CalRecycle rubberized pavement grant to project account number 9895329-440229 (Rubberized Pavement FY 15/16) and increase the estimated revenue by the same amount in project account number 9895329-335350.

BACKGROUND:

Every fiscal year, the Public Works Department budgets a portion of the State Gas Tax and Measure A revenues 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 May 9, 2016, the City and CalRecycle entered into an Agreement, in the amount of \$148,000, in FY 2015-16 Rubberized Pavement Grant Program funds.

DISCUSSION:

The project for the FY 2016/2017 Arterial and Minor Streets Maintenance (Project) will construct various improvements at 15 different geographic locations (Attachment 1) throughout the City:

1. Repave University Avenue from Brockton Avenue to Market Street (0.23 miles);
2. Repave 11.82 miles of Minor Streets in 13 different neighborhoods;
3. Reconstruct damaged concrete curbs, gutters, sidewalks, driveways, and pedestrian ramps;
4. Signing and striping; and
5. Replace 1,200-feet of the existing chain-link fence along Hawarden Drive and Gage Canal with 2-rail vinyl fence.

On May 23, 2017, four bids were received for the construction of the Project (Attachment 2). The lowest responsive bid was EBS General Engineering, Inc., in the amount of \$4,594,000, which is 4.9% under the Engineer's Estimate.

The Purchasing Services Manager concurs with the award recommendation.

FISCAL IMPACT:

The estimated total Project cost including design, construction, construction engineering, and contingencies is \$4,900,000 (Table 1).

Table 1—Project Costs

Task	Amount
Design Engineering	\$40,000
Construction Contract	\$4,594,000
Construction Contingencies	\$145,940
Construction Engineering (Inspection, Survey, Materials Testing)	\$120,060
Total	\$4,900,000

Table 2— Source

Task	Amount
Major Streets Rehab 2009 Measure A (Acct. 9888030-440313)	\$202,151
Minor Streets Rehab 2009 Measure A (Acct. 9888430-440313)	\$1,881,000
Minor Streets Rehab Gas Tax (Acct. 9888427-440223)	\$2,124,849

Task	Amount
Slurry Seal/ARAM Gas Tax (Acct. 9889427-440223)	\$488,000
Rubberized Pavement 15/16 (Acct. 9895329-440229)	\$92,000
Pedestrian Ramps Gas Tax (Acct. 9888727-440223)	\$50,000
RPU Water (Acct. 6230003160-470803)	\$31,000
General Fund (Acct. 9990600-440301)	\$31,000
Total	\$4,900,000

The replacement cost for the fence along the Gage Canal is \$62,000, and is shared equally by RPU Water Department and the Public Works Department (General Fund).

Sufficient funds are available in the above accounts to provide the funding necessary to award the contract and complete the Project.

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

Attachment:

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