



City of Arts & Innovation

City Council Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL DATE: JULY 16, 2019

FROM: PUBLIC WORKS DEPARTMENT WARDS: ALL

SUBJECT: AWARD BID NO. 7641 FOR THE CONSTRUCTION OF THE 2018/2019 SENATE BILL-1 MAINTENANCE AND TRAFFIC IMPROVEMENTS TO EBS GENERAL ENGINEERING, INC. IN THE AMOUNT OF \$5,238,400

ISSUE:

Award a construction contract for Bid No. 7641 for the 2018/2019 Senate Bill-1 Maintenance and Traffic Improvements at various locations throughout the City to EBS General Engineering, Inc., of Corona, California, in the amount of \$5,238,400.

RECOMMENDATIONS:

That the City Council:

1. Award a construction contract for Bid No. 7641 for the 2018/2019 Senate Bill-1 Maintenance and Traffic Improvements to EBS General Engineering, Inc., of Corona, California, in the amount of \$5,238,400; and
2. Authorize the City Manager, or his designee, to execute the construction contract with EBS General Engineering, Inc., including making minor non-substantial changes.

BACKGROUND:

On April 28, 2017, the California Governor signed Senate Bill 1, which is referred to as the Road Repair and Accountability Act of 2017 (SB-1), to address basic road maintenance, rehabilitation and critical safety needs on both the state highway and local street networks. SB-1 is funded by the gallon fuel excise taxes, diesel fuel sales taxes, and vehicle registration fees. The taxes may adjust in future years proportionally to inflation.

The California State Controller's Office deposits various portions of these revenues into the State's Road Maintenance and Rehabilitation Account (RMRA). A percentage of the RMRA funds are apportioned by formula to eligible cities and counties pursuant to Streets and Highways Code Section 2032(h) as part the SB-1 Local Street and Roads Program.

On April 24, 2018, the City Council adopted Resolution No. 23298 to approve the FY2018-19 Project List to be completed utilizing the projected FY2018-19 SB-1 revenues.

On October 18, 2011, the City Council adopted Resolution No. 22288 authorizing the submittal of an application to the California Department of Resources Recycling and Recovery Rubberized Pavement Grant (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 February 13, 2018, the City and CalRecycle entered into a \$350,000 Grant Agreement for multiple paving projects, of which \$94,500 will be eligible for reimbursement for this work. The Grant Agreement stated that the City shall not proceed with work until such time as the City received a written Notice-to-Proceed from CalRecycle which was received on February 14, 2018.

DISCUSSION:

On May 9, 2019, Bid No. 7641 for the 2018/2019 SB-1 Maintenance and Traffic Improvements project (Project) was posted on PlanetBids to provide the following work at various locations throughout the City (Attachment 1):

1. Repave and rehabilitate 3.31 miles of arterial streets:
 - Spruce Street from La Cadena Drive to Chicago Avenue
 - Sycamore Canyon Boulevard from Box Springs Boulevard to City Limits
 - Victoria Avenue from Horace Street to Central Avenue
 - Van Buren Boulevard from Bountiful Street to Barton Street
2. Repave and rehabilitate 2.29 miles of minor streets maintenance in 6 neighborhoods.
3. Reconstruct damaged concrete curbs, gutters, sidewalks, driveways, and pedestrian ramps throughout the Project locations.
4. Install a new High-Intensity Activated Crosswalk Beacon (also known as a HAWK signal) at Third Street and Trade Center Drive.
5. Install new traffic signal systems at the intersections of Cole Avenue with Krameria Avenue, and Arlington Avenue with Chadbourne Avenue.
6. Replace traffic signal controllers, cabinets, and foundations at 11 locations.
7. Install signing and striping.

On June 4, 2019, three bids were received for the construction of the Project (Attachment 2). The lowest responsive bid was EBS General Engineering, Inc., in the amount of \$5,238,400, which is 5.0% under the engineer's estimate.

The Purchasing Manager concurs that the recommendation to award is in compliance with Purchasing Resolution 23298.

FISCAL IMPACT:

The estimated total Project cost including design, construction, construction engineering, and contingencies is \$5,600,000 (Table 1).

Table 1—Project Costs

Task	Amount
Design Engineering	\$60,000
Construction Contract	\$5,238,400
Construction Contingencies	\$150,000
Construction Engineering (Inspection, Survey, Materials Testing)	\$151,600
Total	\$5,600,000

Table 2— Source

	Amount
18/19 RMRA Rehab & Traffic Improvements (Acct. 9902827-440237)	\$5,350,000
Minor Streets Rehab Gas Tax (Acct. 9888427-440223)	\$155,500
CalRecycle Rubberized Grant (Acct. 9906729-440229)	\$94,500
Total	\$5,600,000

Sufficient funds are available in the above accounts to provide the balance of the funds needed to award the contract and complete the Project.

Prepared by: Kris Martinez, Public Works Director
 Certified as to
 availability of funds: Edward Enriquez, Chief Financial Officer/City Treasurer
 Approved by: Rafael Guzman, Assistant City Manager
 Approved as to form: Gary G. Geuss, City Attorney

Attachments:

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