



City of Arts & Innovation

City Council Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL DATE: MAY 11, 2021

FROM: GENERAL SERVICES DEPARTMENT WARDS: ALL

SUBJECT: APPROVE PURCHASE OF ONE COMPRESSED NATURAL GAS HEAVY-DUTY FREIGHTLINER 114SD DUMP TRUCK FROM PB LOADER CORPORATION OF FRESNO, CALIFORNIA, IN THE AMOUNT OF \$255,084.60

ISSUE:

Approve the purchase of one compressed natural gas heavy-duty Freightliner 114SD dump truck from PB Loader Corporation of Fresno, California, for the Public Works Sewer Division in the amount of \$255,084.60.

RECOMMENDATIONS:

That the City Council approve the purchase of one compressed natural gas heavy-duty Freightliner 114SD dump truck from PB Loader Corporation of Fresno, California, from the Sewer Fund in the amount of \$255,084.60.

BACKGROUND:

The Public Works Department Sewer Division is responsible for the collection and treatment of wastewater generated within the City of Riverside (City) and the communities of Edgemont, Highgrove, Jurupa, and Rubidoux. Wastewater is conveyed to the Water Quality Control Plant (WQCP) through more than 800 miles of sewer lines throughout the City. Wastewater is treated and disinfected at the WQCP so that it can be reused for irrigation or discharged to the Santa Ana River in accordance with federal, state, and local regulations.

The WQCP uses various heavy-duty equipment in its work of providing safe and reliable wastewater service to the City. Having equipment that is safe, readily operable, and compliant with state and local emission regulations is particularly critical to the daily operation and maintenance of the wastewater collection system and ensures operating efficiency, employee productivity, and public safety. The proposed purchase of a Freightliner 114SD 12-15-yard capacity dump truck would support continued, reliable sewer collection services and is integral to the WQCP's Collections Section's daily operations, ability to repair sewer main lines and laterals, and respond to emergencies.

DISCUSSION:

The General Services Fleet Division evaluates all vehicle replacement criteria to ensure the efficient management and replacement of vehicles. The new equipment would replace existing unit S-118, which is a 28-year-old 10-yard dump truck with excessive wear and tear. Unit S-118 is diesel powered and is no longer compliant with current South Coast Air Quality Management District (SCAQMD) requirements. SCAQMD Rule 1196, which regulates public heavy-duty fleets, requires new additions to the City fleet to be alternative-fuel vehicles. Accordingly, the new unit will be powered by Compressed Natural Gas (CNG).

| Asset No. | Year Make Model | In-Service Date | Mileage | Replacement Reason |
|-----------|-------------------------|-----------------|---------|---|
| S-118 | 1992 Freightliner WG-64 | 07/01/1991 | 114,557 | 28 years of age with excessive wear and tear and life to date maintenance cost. |

Sourcwell is a national service cooperative created to provide government procurement resources and solutions to members in government, education, and nonprofit sectors. Since the City of Riverside is a member of Sourcwell, PB Loader Corporation is able to provide the best overall government pricing in accordance with Cooperative Agreement Number 052417-PBL through this cooperative procurement process.

The City is receiving a 3% discount in the amount of \$4,851 on items purchased from Sourcwell which reduced the cost of Sourcwell items from \$161,730 to a revised cost of \$156,879. The utilization of the Sourcwell contract is in accordance with Purchasing Resolution No. 23256, Section 602 (e) which states that competitive procurement through the informal or formal procurement process shall not be required "When Cooperative Purchasing is available and undertaken or when goods can be obtained through Federal, State and/or other public entity pricing contracts or price agreements".

The remaining amount of \$98,205.60 is the cost of a combination of non-Sourcwell options and is in compliance with Purchasing Resolution 602 (c) which states that competitive procurement through the informal or formal procurement process shall not be required "When the Procurement can only be obtained from a sole source or timely from a single source and the Manager is satisfied that the best price, terms and conditions for the Procurement thereof have been negotiated". The non-Sourcwell items consist of sales tax, document fees, electronic filing fee, extended chassis warranty, upgraded engine, increased thickness to sides and flooring, pull tarp, three ditch gates, toolbox, hitch plate, pintle, bed vibrator, back up camera, body paint, and dual fuel tanks.

The Purchasing Manager concurs that this purchase is in compliance with Purchasing Resolution No. 23256, 602(c) and 602(e).

The Public Works Director concurs with this report.

FISCAL IMPACT:

The fiscal impact of the action is \$255,084.60. The funds are available in the Sewer Fund Collection Systems Capital Purchases Account number 4125100-462100.

Prepared by: Carl Carey, General Services Director
Certified as to
availability of funds: Edward Enriquez, Chief Financial Officer/Treasurer
Approved by: Moises Lopez, Deputy City Manager
Approved as to form: Kristi Smith, Interim City Attorney

Attachments:

1. Sourcewell Quote from PB Loader Corporation
2. Sourcewell Contract #052417-PBL