

Agenda Report

April 20, 2020

TO:

Honorable Mayor and City Council

FROM:

Department of Public Works

SUBJECT: AUTHORIZE PURCHASE ORDER CONTRACT WITH MAR-CO **EQUIPMENT COMPANY FOR PURCHASE OF TWO FULLY OUTFITTED STREET SWEEPERS FOR A TOTAL OF \$720,566**

RECOMMENDATION:

It is recommended that the City Council:

- 1. Find that this action is exempt from the California Environmental Quality Act (CEQA) pursuant to State CEQA Guidelines Section 15061 (b)(3), the General Rule that CEQA only applies to projects that may have an effect on the environment;
- 2. Authorize a purchase order contract with MAR-CO Equipment Company for the purchase of two fully outfitted street sweepers, in an amount not to exceed \$720,566. Competitive bidding is not required pursuant to City Charter Section 1002(H) contracts with other governmental entities or their contractors; and
- 3. Grant the proposed purchase order contract an exemption from the Competitive Selection process pursuant to Pasadena Municipal Code Section 4.08.049(B) contracts for which the City's best interests are served.

BACKGROUND:

The Department of Public Works, Street Maintenance and Integrated Waste Management Division needs to replace two street sweepers (equipment #3144 and #3406). The first is a 10-year old vehicle with 28,894 miles. The second is a 6-year old vehicle with 19,969 miles. Both vehicles have exceeded their useful life. The typical useful life for mechanical street sweepers is 4 to 7 years. The life time maintenance and repair cost for these vehicles is \$210,013 and \$184,670, respectively. Upon delivery of the replacement sweepers, street sweepers #3144 and #3406 will be sent to auction per City policy. The estimated salvage value of \$4,000 will be returned to the Refuse Collection Fund. Attachment A contains the vehicle condition reports.

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The City requires street sweepers that are durable, efficient, and reliable. The proposed TYMCO 600 model Sweeper with standard equipment is a regenerative-air street sweeper that is versatile and works in both commercial and residential areas. This model operates quietly, which is ideal for cleaning streets in areas of the City that are sensitive to sound. The Department of Public Works currently uses two TYMCO 600 models. This model will provide compliance with South Coast Air Quality Management District (SCAQMD) Rule 1186.1. The sweeper has a water filtering system incorporated into its design to cut down on particulate matter (PM-10) and dust typically released into the atmosphere by street sweeping activity.

These replacement sweepers include a 12 month or 1,000 hour warranty on parts and labor. Additionally, the Compressed Natural Gas (CNG) engine is protected by a manufacturer's warranty for a period of three years or 2,500 hours (parts and labor). MAR-CO Equipment Company provides an additional year to this warranty, for a total CNG engine warranty (parts and labor) of four years or 3,500 hours. MAR-CO Equipment Company will deliver a fully assembled vehicle within 150 days after the receipt of the order.

Sourcewell, formerly known as the National Joint Powers Alliance, is a national municipal contracting agency which establishes and provides nationally leveraged and competitively solicited purchasing contracts that can be utilized by member agencies such as the City of Pasadena. In December 2017, Sourcewell issued a Request for Proposals for Sewer Vacuum, Hydro-Excavation, and Street Sweeper Equipment, with related accessories and supplies. Twenty-seven submissions were received and evaluated by the Sourcewell selection committee. Proposals were scored on criteria including conformance to terms; pricing, financial, industry, and marketplace success; ability to sell/service contract nationally; marketing plan; value added; warranty; and selection and variety of products and services. The process undergone by Sourcewell resulted in competitive pricing. TYMCO provides a solid discount from published prices. For these reasons, the Sourcewell awarded Contract #122017 to TYMCO, Inc.

MAR-CO Equipment Company, the authorized TYMCO dealer in Southern California, has agreed to extend the contract prices, terms, and conditions of this contract to the City of Pasadena for the purchase of two TYMCO 600 model Sweepers with standard equipment.

COUNCIL POLICY CONSIDERATION:

This purchase is consistent with the City Council's goals to increase conservation and sustainability, maintain fiscal responsibility and stability, and ensure public safety. Additionally, this purchase complies with United Nations Urban Environmental Accords Action 14, purchase of advanced emission controls on all public fleets to reduce particulate matter and smog-gorming emissions by 50 percent by the year 2012.

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ENVIRONMENTAL ANALYSIS:

The proposed purchase complies with all SCAQMD rules and regulations for engine emissions and clean air standards in the South Coast Air Basin. These vehicles meet the requirements of the Federal Emissions Standard rule 13 CCR 1956.1 issued California Air Resources Board executive order A-010-11783-1 signed on February 28, 2012. The proposed action has been determined to be exempt from environmental review pursuant to State CEQA Guidelines Section 15061(b)(3), the common sense exemption (formerly the general rule) that CEQA applies only to projects which have the potential for causing a significant effect on the environment. Where it can be seen with certainty that there is no possibility that the activity in question may have a significant effect on the environment, the activity is not subject to CEQA.

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FISCAL IMPACT:

The cost of this action is \$720,566. Funding for this action will be addressed by utilization of existing budgeted appropriations in the Refuse Fund, budget account 40622027-850500. Indirect and support costs such as maintenance and repair are anticipated to be \$200,000 per vehicle over the lifecycle of the vehicles and will be addressed annually by utilization of existing budgeted appropriations in the Public Works operating budget account 40622027-861600

Respectfully submitted,

ARA MALOYAN, P.E. Director of Public Works

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Approved by:

STEVE MERMELL

City Manager

Attachment A - Vehicle Condition Report