



City Council Report

Date: June 6, 2022
To: City Council
Through: Michael Kennington, Deputy City Manager/Chief Financial Officer
From: Edward Quedens, Business Services Director
Kristy Garcia, Procurement Administrator
Subject: Purchase of Two CNG Powered Roll-Off Refuse Trucks (Replacements) for the Environmental Management and Sustainability Department **(Funded by the Utility Replacement and Renewal Fund) (Citywide)**

Recommendation

Council is requested to approve the award as recommended.

The Fleet Services and Environmental Management and Sustainability Departments and Purchasing recommend authorizing the purchase using the State of Arizona cooperative contract with Freightliner of Arizona for \$685,298.76.

Background / Discussion

This purchase will provide two, CNG powered roll-off trucks for solid waste collection. The refuse trucks that are being replaced have met the established criteria for replacement and will be either traded, auctioned, sold, or deployed to special uses.

The roll-off refuse trucks are used to service roll-off boxes that serve the City's commercial customers. The City currently has a total of nine roll-off trucks available for use in this program. Environmental Management and Sustainability has been replacing diesel refuse collection trucks with CNG trucks as part of the conversion of the fleet to CNG. This purchase supports the City's Climate Action Plan.

The Arizona State cooperative contract has been competitively bid and meets the City's procurement requirements. Utilizing the Arizona State contract allows the City to receive very competitive rates based on a nationally solicited agreement. The City believes that the price is fair and reasonable and that soliciting for this product would not result in the City receiving more favorable pricing or terms.

The Arizona State contract allows the City to purchase roll-off refuse trucks deliverable within 8 to 12 months. Also, the manufacturing order window has been severely shortened due to microchip and supply chain shortages. If the City competitively bids it will take 18 to 24 months to manufacture the refuse trucks.

Purchase Information

Action: Award

Procurement Type: Cooperative Contract Use

Contract Number: 2022237

Contracting Agency/Contract Number: State of Arizona/CTR041810

Quote No: DE-91837 (3/29/2022)

Local Consideration: Policy did not apply to this procurement method

Protests Received: None

Funding Source: Fleet Services Department budget through the Enterprise Fund – Solid Waste Sub Fund

AWARD RECOMMENDATION

Quantity 2 – Heavy-Duty Roll Off Refuse Trucks (2023 Freightliner 114SD Galbreath Roll Off Body) per Contract No. 2022237, State of Arizona / CTR041810, and Quote DE-91837 (3/29/2022)

Freightliner 114SD Chassis (\$87,541.94/each)	\$175,083.88
Chassis Component Upgrades (\$85,538.06/each)	\$171,076.12
Galbreath AF-OR174 22' Hoist Body (\$97,280.00/each)	\$194,560.00
Momentum 100 DGE Saddle Mounted (\$42,500.00)	<u>\$85,000.00</u>
Sub-Total (\$312,860.00/each)	\$625,720.00

8.3% Tax (\$25,967.38/each)	\$51,934.76
Tolleson (\$25.00/each)	\$50.00
Tire Tax (\$24.00/each)	\$48.00
Warranty (\$3,773.00/each)	<u>\$7,546.00</u>

Total 2-Roll Off Trucks (\$342,649.38/each)	*<u>685,298.76</u>
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Two Roll-Off Trucks (**Replacements**) funded by the Utility Replacement and Renewal Fund – Solid Waste Sub Fund. *Total does not include Contractor Up-Fit Cost \$400.00/each.