



City Council Report

Date: May 2, 2016
To: City Council
Through: Alex Deshuk, Chief Innovation Officer
From: Edward Quedens, MPA, C.P.M., CPPO, Business Services Director
Matt Bauer, MBA, CPPO, CPPB, CPSM, Procurement Administrator
Subject: One-Year Term Contract for Sludge Grinder Repairs and Replacements for the Water Resources, and Parks, Recreation and Community Facilities Departments (**Sole Source**) (**Citywide**)

Purpose and Recommendation

Council is requested to approve the Term Contract for Sludge Grinder Repairs and Replacements as recommended. Pricing from the sole source vendor was obtained and evaluated by the Water Resources Department and Purchasing.

The Water Resources, and Parks, Recreation and Community Facilities (PRCF) Departments, and Purchasing recommend awarding the contract to the sole source vendor, JWC International, LLC at \$170,000.00 annually, based on estimated requirements.

Background / Discussion

This contract will provide sludge grinder cutter cartridges (Muffin Monster) for rotational repairs to the grinders located at the Greenfield and Southeast Water Reclamation Plants. There are a total of thirteen grinders with eleven located at the Greenfield Plant and two located at the Southeast Plant. The purpose of the grinder is to grind any material that may be used in the transfer of sludge to prevent the material from clogging pumps and lines. Water Resources Department's estimated annual usage is \$130,000.00.

In addition, PRCF will use the contract for replacement parts, refurbishment and potentially replacement of their 20-year old Muffin Monster at Red Mountain Lake. PRCF Department's estimated annual usage is \$40,000.00.

Only OEM cutters and associated parts can be used to refurbish Muffin Monster grinders; all manufactured by JWC. This contract will allow for grinder cutters and parts to be refurbished on a scheduled program to minimize emergency repairs and maintain adequate redundancy for operating equipment. Refurbishment also keep the grinders in good working order and extends their useful life. It also enables the Departments to budget for costly repairs and extend the life of the grinders by proactively performing the needed repairs.

JWC Environmental is the inventor and owner of the Muffin Monster®, Channel Monster®, Auger Monster®, Screenings Washer Monster™, Honey Monster™ and Monster Screening Systems™. JWC holds numerous patents and trademarks

on these products. JWC Environmental is the sole manufacturer of these products and the exclusive source for service parts for this equipment.

Alternatives

Council may choose not to authorize the purchase and new responses will be solicited.

Fiscal Impact

The annual contract amount of \$130,000.00 is available in the Water Resources Department operating budget through Wastewater Operations and Maintenance and the Utility Replacement Extension and Renewal funding.

The annual contract amount of \$40,000.00 is available in the Parks, Recreation and Community Facilities Department operating budget through the Environmental Compliance Fee.

Coordinated With

Water Resources Department
Parks, Recreation and Community Facilities Department
Purchasing

PURCHASING INFORMATION

Action: Initial Award

Procurement Type: Competition Exempt (Sole Source)

Solicitation Number: 2016219

Contract Term: One-Year

Pricing: Water Resources, PRCF and Purchasing will request Council approval for their annual spend, based on their annual requirements

AWARD RECOMMENDATION

JWC Environmental, LLC

Winchester, CA

Description
Muffin Monster® Grinders Parts and Replacements per Contract No. 2016219 Terms and Conditions, Specifications and Pricing
Annual Contract Amount: <u>\$170,000.00*</u>
*Water Resources' estimated annual usage is \$130,000.00, and PRCF's estimated annual usage is \$40,000.00.