City of Mesa



Legislation Details (With Text)

File #: 14-1132

Type: Contract Status: Agenda Ready

In control: City Council

On agenda: 12/1/2014

Title: Dollar-Limit Increase to the Term Contract for Bulk Methanol for Wastewater Treatment for the Water

Resources Department (Citywide)

The Northwest Water Treatment Plant uses bulk methanol as a carbon source to assist the biological nutrient removal (BNR) process in removing nitrogen from the water produced. Nitrogen levels in the effluent discharged have strict limits enforced by the Arizona Department of Environmental Quality. In 2014, during an improvement project, a known air leak in the BNR process was corrected. In doing this, the BNR requires an extra carbon feed to maintain the permit. Water Resources anticipates bulk methanol usage will continually increase each year through the contract term.

Water Resources and Purchasing recommend authorizing a dollar-limit increase of \$50,000.00, increasing the annual contract amount from \$185,000.00 to \$235,000.00 through the three-year

contract term.

Sponsors:

Indexes:

Code sections:

Attachments: 1. Council Report

Date Ver. Action By Action Result

Dollar-Limit Increase to the Term Contract for Bulk Methanol for Wastewater Treatment for the Water Resources Department (Citywide)

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