



Legislation Details (With Text)

File #: 17-596 **Version:** 1

Type: Procurement Award **Status:** Passed

File created: 7/21/2017 **In control:** City Council

On agenda: 8/15/2017 **Final action:** 8/15/2017

Title: Approve the Award of Bid 17-138, North Wastewater Pump Station Odor Control, to Dahme Mechanical Industries for an amount not to exceed \$168,499.99, plus a 5% contingency.

Sponsors:

Indexes:

Code sections:

Attachments: 1. Project Page - WWU34.pdf

| Date | Ver. | Action By | Action | Result |
|-----------|------|--------------|----------|--------|
| 8/15/2017 | 1 | City Council | approved | |

CITY COUNCIL AGENDA ITEM

ACTION REQUESTED:

Approve the Award of Bid 17-138, North Wastewater Pump Station Odor Control, to Dahme Mechanical Industries for an amount not to exceed \$168,499.99, plus a 5% contingency.

DEPARTMENT: Water Utilities

SUBMITTED BY: Jim Holzapfel, Water Utilities Director

BOARD/COMMISSION REVIEW:

N/A

BACKGROUND:

The Water Utilities issued Bid 17-138 seeking a qualified vendor to replace the existing odor control system at the North Wastewater Pump Station. The existing odor control system is at the end of service life and is not able to fully mitigate the odors from the pump station. The proposed odor control system is a more efficient in alleviating hydrogen sulfide gasses (rotten egg smells) and other odors, reduces the accumulation of fats, oils and grease (FOG), as well as decreases the growth of biofilm and bacteria.

DISCUSSION:

| | | | |
|---------------------|---------|----------------|----|
| Advertisement Date: | 6/29/17 | Notices Sent: | 90 |
| Opening Date: | 7/21/17 | Planholders: | 21 |
| | | Bids Received: | 4 |

The following bids were received:

| COMPANY NAME | AMOUNT |
|--------------|--------|
|--------------|--------|

| | |
|------------------------------------|---------------------|
| Dahme Mechanical Industries | \$168,499.99 |
| Independent Mechanical Industries | \$172,000.00 |
| <i>Engineer's Estimate</i> | <i>\$181,548.00</i> |
| Marc Kresmery Construction | \$219,545.00 |
| Amber Mechanical Contractors | \$259,000.00 |

Dahme Mechanical Industries performed similar projects for the City and their work was satisfactory.

FISCAL IMPACT:

CIP #: WWU34

WWU34 - Sanitary Sewer Lift Station Rehabilitation Program

The City maintains 22 sanitary sewer pump stations. WWU34 provides for replacement of lift station equipment reaching the end of service life.

Odor control equipment is budgeted to the capital improvement account listed below. A total of \$385,000 is budgeted for WWU34 in CY2017. The requested award is within budget.

| Account Number | Fund Description | Budget Amount |
|-----------------------|-------------------------|----------------------|
| 430-3490-537-70-89 | Water & Wastewater | \$8,852,500 |

Per Council directive, contingency on construction projects is set at three-percent on projects over \$500,000 and five-percent on projects under \$500,000.