

City of Naperville

400 S. Eagle Street Naperville, IL 60540

Legislation Text

File #: 17-343, Version: 1

CITY COUNCIL AGENDA ITEM

ACTION REQUESTED:

Approve the Award of Bid 17-073, Carrolwood Lift Station Rehabilitation, to Marc Kresmery Construction LLC for an amount not to exceed \$233,855, 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 17-073 seeking a qualified contractor to rehabilitate the Carrolwood Lift Station. The project includes the installation of new submersible pumps, a submersible mixer and pump/mixer control panel; removal and replacement of existing piping; provision of necessary bypass pumping and piping; demolition and disposal of existing equipment; modification of existing wooden fence; site concrete work; and other miscellaneous work items.

DISCUSSION:

Advertisement Date:	4/6/2017	Notices Sent:	249
Opening Date:	4/28/2017	Planholders:	25
		Bids Received:	4

BID TABULATION

The following bids were received:

COMPANY	BID AMOUNT \$233,855.00	
Marc Kresmery Construction LLC		
Sheridan Plumbing & Sewer	\$269,182.15	
Lawdensky Construction Co., Inc.	\$283,904.00	
Engineer's Estimate	\$288,558.00	
Martam Construction, Inc.	\$328,845.00	

Marc Kresmery Construction, LLC has performed similar projects for the City and their work has been satisfactory.

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FISCAL IMPACT:

CIP#: WWU34

WWU34 - Sanitary Sewer Lift Station Rehabilitation Program

The City maintains 21 sanitary sewer lift stations. WWU34 provides for annual rehabilitation of one station, which require improvements due to a number of factors including age of existing pumps, controls and corrosion of some underground metal structures. Old pumps and pumping apparatus become less reliable and cost more to keep operational as the equipment nears the end of their anticipated service life. Also, some lift station emergency generators are obsolete and repair parts no longer available. The project also provides for upgrades to the Supervisory Control and Data Acquisition (SCADA) equipment. Carrolwood Pump Station is scheduled for rehabilitation in 2017.

The sanitary sewer lift station rehabilitation program is expensed to the Capital Improvement Program account listed below. A total of \$385,000 is budgeted for the program in CY2017. The requested award is within budget.

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

Per Council directive, contingency on construction projects is set at 3% on projects over \$500,000 and 5% on projects under \$500,000.