

Request for City Council Action

Date: September 15, 2015

Agenda Section: Consent Agenda No. 5	Originating Department: Public Works/NWWWTP			
Item: Approval of Purchase of Replacement Pumps for the NWWWTP in the Amount of \$28,788.00 from Vandevanter Engineering; and in the Amount of \$18,200.00 from Municipal Equipment Company. No. 5.7				
<p>Background and Summary: The Northwest Wastewater Treatment Plant (NWWWTP) was built in the 1950's and last upgraded in the 1980's. Much of the equipment used in waste water treatment is proprietary and not available from other sources. This would include various pumps used throughout the treatment process including the pumps in the Industrial Pre-Treatment facilities. Several of the original equipment pumps are manufactured by Flygt and therefore are only available from Vandevanter Engineering, the Flygt dealer for our region; other pumps are manufactured by Vaughn and therefore are only available from Municipal Equipment Company, the Vaughn dealer for our region.</p> <p>Several of the existing pumps are failing and a replacement is needed to insure proper plant operation and continued compliance with the Illinois Environmental Protection Agency (IEPA) effluent standards. Proposals were solicited from the original equipment manufacturers as follows:</p> <ul style="list-style-type: none"> • Flygt, as supplied by Vandevanter Engineering, for a replacement effluent pump which amounts to \$28,788.00. • Vaughn, as supplied by Municipal Equipment Company, for two (2) primary sewage pumps which amounts to \$18,200.00. <p>Funds were budgeted for and are available in the current FY 2016 budget to cover the purchase of these pumps. As the necessary replacement pumps are only available from original equipment manufacturer/suppliers it is not possible to have competitive quotes. Since these services and parts will cost more than \$10,000 approval is being sought from the City Council for these services.</p> <p>Section 1-6-13E.1 of the City Code provides for an exception to the formal bidding procedures when the goods or services to be procured are economically procurable from only one source.</p> <p>Recommended Action: It is recommended that the City Council approve the purchase of replacement pumps for the NWWWTP from Vandevanter Engineering in the amount of \$28,788.00 and from Municipal Equipment Company in the amount of \$18,200.00.</p>				
Engineering Approval Obtained	Finance Approval Obtained	Legal Approval Obtained	Approval Obtained	Manager's Approval Obtained
Council Action: Motion by: _____		2nd by: _____		to: _____