



Agenda Item:

070

COUNCIL COMMUNICATION City Manager's Office

GENERAL INFORMATION

Agenda Date: 06/07/04

Communication

No.: 04-286

Agenda Item Type: Resolution

Roll Call

No.:

Submitted by: William G. Stowe, Public Works Director
Jeb Brewer, P.E., City Engineer

SUBJECT—

Procurement of Replacement Pumps and Related Equipment for Five Sanitary Lift Stations.

SYNOPSIS—

Authorizing the City Manager to proceed with pump and related equipment replacement at five sanitary lift stations from Electric Pump and Tool Services, Inc. Dick Miller, President, 4280 N.E. 14th Street, Des Moines, IA 50313-2004.

FISCAL IMPACT—

Funding of \$142,418.00 for this procurement is budgeted in the Capital Improvements Program, FY 2004 Sanitary Sewer Funds, Sanitary Pump Station Equipment Replacement, Fund EN104, Organization PWK990000, Project SAE115, Activity ID 17-2004-025/029.

RECOMMENDATION—

Approval.

BACKGROUND—

On December 18, 2000, by Roll Call No. 00-4659, City Council approved and authorized execution of a contract with Electric Pump & Tool Services, Inc. for the provision of new pumps at new pump stations, replacement pumps at existing pump stations, pump repair parts and management of the City's pump repair parts inventory, and for the provision of pump repair services. This five-year contract is an effort to standardize the equipment and services at storm,

sanitary, and Wastewater Reclamation Authority (WRA) pump stations throughout the City. This will reduce the parts inventory, allow maintenance staff more specialized training, and provide a single point of contact for technical assistance. The contract required Electric Pump & Tool Services, Inc. to review all current pump applications and develop a proposed replacement schedule for those pumps that are nearing the end of their useful life.

After evaluation of the existing Pump Stations, City staff recommends the replacement of the pumps and related equipment at the Guthrie Sanitary Lift Station at 2533 Guthrie Avenue, Neola Sanitary Lift Station at 700 Neola Avenue, Thompson Sanitary Lift Station at 2101 East 25th Street, Valley Gardens Sanitary Lift Station at 2510 Sunset Road, and the Vandalia Road Sanitary Lift Station at 4100 Carlisle Road.