

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	February 14, 2011
	Agenda Item No. Roll Call No. Communication No. Submitted by:	63A <u>11-0237</u> <u>11-078</u> William G. Stowe, Assistant City Manager--Public Works Director

AGENDA HEADING:

Approving and authorizing the procurement of replacement pumps and related equipment and services for stormwater pumping stations from Electric Pump & Tool Services Inc., Richard S. Miller, President and Secretary, 4280 Northeast 14th Street, Des Moines, Iowa 50313, and authorizing the Finance Department to issue payment.

SYNOPSIS:

Recommend approval of the procurement of pumps and related equipment and services for stormwater pumping stations from Electric Pump & Tool Services Inc. and authorize the Finance Department to issue payment.

FISCAL IMPACT:

Amount: \$360,653

Funding Source: 2010-11 CIP, Page Storm-15, Stormwater Pump and Trash Rack Replacement, STE073, EN304/PWK990000

ADDITIONAL INFORMATION:

The City has 29 stormwater pumping stations in operation. Extended periods of pumping operations during the floods of 2008 and 2010 have put significant strain on many of these facilities. The United States Army Corps of Engineers (USACE) requires routine testing of the pumps at stormwater pumping stations within the flood protection system for continued eligibility for rehabilitation assistance under authority of PL 84-99 for Federal and non-Federal systems. Although all pumps were found to be operational, recent testing results at nine pump stations were such that pumps needed to be removed for further inspection.

In order to ensure reliability during possible future flooding events, it is recommended that the pumps be evaluated as to condition and the need for replacement or reconditioning. Once removed, each pump will be evaluated by Electric Pump and a price will be quoted for reconditioning or replacement based on the condition of the pump. The total estimated cost for all nine pump stations is \$360,653.00.

The pump stations included are: Des Moines Street, Agrimergent, SW 28th & Bell, 2nd and Franklin,

East 1st and Van Buren, East 4th and Van Buren, East 19th and Harriett, 2nd and Birdland, and Southwest 7th.

PREVIOUS COUNCIL ACTION(S):

Date: December 8, 2008

Roll Call Number: 08-2138

Action: [Execution](#) of a Renewal Addendum to Contract with Electric Pump & Tool Services, Inc. for provision of new pump stations, replacement pumps, pump repair parts and management of City's pump repair parts inventory and pump repair services. ([Council Communication No. 08-730](#)) **Moved by Vlassis to adopt. Motion Carried 7-0.**

Date: December 5, 2005

Roll Call Number: 05-2900

Action: Addendum and Amendment to contract with Electric Pump and Tool Services, Inc. for provision of new pump stations, replacement pumps, pump repair parts and management of City's pump repair parts inventory and pump repair services. ([Council Communication No. 05-680](#)) **Moved by Hensley to adopt. Motion Carried 6-1.**

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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