ITEM # <u>18</u> DATE: 08-13-13

COUNCIL ACTION FORM

SUBJECT: FLEET REPLACEMENT PROGRAM - PIPE INSPECTION SYSTEM

BACKGROUND:

The City has one truck-mounted pipe inspection video system, which was manufactured by Aries Industries of Waukesha, Wisconsin. This system includes a specialized camera, camera transporter, 1,000 feet of powered video cable and reel, computer system and software, and associated equipment. This system is used to inspect and record sanitary and storm sewer pipe. The upgrade to this system was approved in the fiscal year 12/13 budget, but it is being carried into the 13/14 budget year. This delay is due to technology changes that required more research time and review of more expensive options, which were not anticipated for this upgrade of the current equipment and software.

The upgrade includes replacing antiquated electronic equipment, reconditioning of equipment to be retained, update software, and adding a larger camera transporter for use in the City's storm sewer system.

Because the system components are brand-specific for compatibility, and Aries Industries has proprietary vendors, Mid-Iowa Solid Waste Equipment Company of Johnston, Iowa, is the sole provider of Aries equipment for central Iowa.

The 2012/13 budget included \$25,000 in operating fund support that is being carried over as funding for this purchase in addition to \$54,000 from the Fleet Replacement Fund.

QUOTE:

Vendor Mid-Iowa Solid Waste Equip. Co.	Make Aries System Upgrade	<u>Quote</u> \$78,996
FUNDING: Fleet Replacement Fund Public Works operating funds support		\$54,000 <u>\$25,000</u> \$79,000

ALTERNATIVES:

- 1. Award this quote to upgrade the City's Pipe Inspection Video System to Mid Iowa Solid Waste Equipment Company of Johnston, Iowa, in the amount of \$78,996.
- 2. Delay award to gather additional information.

3. Reject this quote.

MANAGER'S RECOMMENDED ACTION:

The Director of Fleet Services and Public Work's staff agree that upgrading this equipment versus replacing it at this time is the best option at the lowest cost. New equipment and software is significantly higher cost and will require more time to build up the replacement fund reserves to make that purchase in several years.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby awarding this quote to upgrade the City's Pipe Inspection Video System to Mid-Iowa Solid Waste Equipment Company of Johnston, Iowa, in the amount of \$78,996.