

ITEM #: 46
DATE: 04-23-19

COUNCIL ACTION FORM

**SUBJECT: 2014/15 STORM WATER FACILITY REHABILITATION PROGRAM
(SOMERSET SUBDIVISION)**

BACKGROUND:

In accordance with the requirements at the time that Somerset Subdivision was built, new developments within the community were required to provide management for storm water quantity control. However, it was standard practice in the developers' agreements that the City of Ames would be responsible for the long-term maintenance of many of these facilities in residential areas. As these facilities age, sediment accumulates, volunteer vegetation becomes more prevalent, erosion occurs, and structures need to be improved. This annual program addresses those concerns.

The City of Ames contracted with CGA Inc. of Ames Iowa to perform a hydraulic study, to analyze this facility, and to provide a recommendation and design on the needed improvements. CGA Inc. has completed plans and specifications to increase storage capacity and establish bank stabilization with a total estimated construction cost of \$265,495. Engineering and construction administration costs are estimated at \$30,000, bringing the **total estimated costs to \$295,495.00.**

On April 17, 2019, bids for the project were received as follows:

<i>Bidder</i>	<i>Amount</i>
Engineer's estimate	\$265,495.00
Con-Struct, Inc.	\$499,075.00

Revenue and expenses associated with this program are estimated as follows:

	Available Revenue	Estimated Expenses
2014/15 Storm Sewer Utility Fund (carried over)	\$ 100,000	
2018/19 Storm Water Utility Fund	\$ 100,000	
2018/19 Storm Water Utility Fund	\$ 100,000	
Construction (Low Bid)		\$ 499,075.00
Engineering/Administration (Est.)		\$ 30,000.00
	<u>\$ 300,000</u>	<u>\$ 529,075.00</u>

ALTERNATIVES:

1. Reject all bids for the 2014/15 Storm Water Facility Rehabilitation (Somerset Subdivision) Project and rebid at a later date.
2. Proceed with awarding this project and identifying additional funding.

MANAGER'S RECOMMENDED ACTION:

Staff has had discussions with the low bidder. It is believed minor work item changes can be made without significantly changing the outcomes of the project. Allowing more time to complete the bids should also result in better bids. Staff will, therefore, work with the consultant to make modifications to the design and re-bid the project at a later date.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.