

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	March 21, 2016
	Agenda Item No.	27
	Roll Call No.	<u>16-474</u>
	Communication No.	<u>16-139</u>
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director

AGENDA HEADING:

Approving Water Quality Initiative Urban Conservation Demonstration Projects cost-share grant contract with Iowa Department of Agriculture and Land Stewardship to fund 50% of Waveland Park Neighborhood Water Quality Improvement Project.

SYNOPSIS:

Recommend approval of cost-share grant contract with Iowa Department of Agriculture and Land Stewardship to provide up to \$35,625 of grant funds to install bio-retention stormwater best management practices at two (2) locations in the Waveland Park Neighborhood.

FISCAL IMPACT:

Amount: \$72,250.00

Funding Source: 2015-16 CIP, Page Storm – 4, City-wide Storm Water Utility Projects, SM057, \$37,265 Storm Water Utility Fund; Iowa Department of Agriculture and Land Stewardship grant, \$37,265.

ADDITIONAL INFORMATION:

The 2014 Waveland Golf Course and Glendale Cemetery Storm Water Management Master Plan (Master Plan) recommended eight (8) stormwater best management practices (BMPs) be installed in the adjacent neighborhood to reduce storm water runoff and improve water quality. The City and Waveland Park Neighborhood Association were co-applicants for a Water Quality Initiative Urban Conservation Demonstration Project Grant which was chosen to be funded by the Iowa Department of Agriculture and Land Stewardship. The grant award will fund 50% of the cost to install two (2) storm water best management practices recommended in the Master Plan. The BMPs funded include a rain garden to be installed near 46th Street and Forest Avenue as well as bio-swales to be installed to manage runoff from Roosevelt High School. The City will complete the design in consultation with the Neighborhood, School District, and the Polk County Urban Conservationist and construct the improvements using Public Works personnel and equipment. The total estimated cost of the project is \$75,250 including design, construction, and educational outreach efforts. The City will be reimbursed up to \$37,265 of these project costs. Design and construction is expected to be completed by June 30, 2016.

PREVIOUS COUNCIL ACTION(S):

Date: May 20, 2013

Roll Call Number: [13-0809](#)

Action: [Proposal](#) of Applied Ecological Services for provision of professional consulting services for the assessment and master planning for storm water management at Waveland Golf Course and Glendale Cemetery. ([Council Communication No. 13-237](#)) Moved by Hensley to approve. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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