



City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 5/5/2020

DEPARTMENT: Public Works

STAFF CONTACT: Mary Jaeger / Beth Wright

SUBJECT: An agreement with WaterOne for utility relocations for the Upper Cedar Creek, 169 Hwy to Mahaffie, Stormwater Improvements Project, PN 2-C-013-19.

ITEM DESCRIPTION:

Consideration of an Agreement with WaterOne for the Upper Cedar Creek, 169 Hwy to Mahaffie, Stormwater Improvements Project, PN 2-C-013-19.

SUMMARY:

This project is in place to address street and structure flooding that occurs in the vicinity of the intersection of S. Keeler Street and S. Keeler Terrace. The project includes replacement of existing corrugated metal pipe (CMP) culverts with larger concrete culverts, reconstruction of street pavement, channel improvements, storm sewer improvements, and the elimination of the flood risk for two (2) businesses identified within the 100-year floodplain through project improvements.

This is the second of six identified neighborhood flood control projects located outside the FEMA regulated floodplain

This agreement would allow WaterOne to relocate necessary portions of their infrastructure that are in conflict with the City's proposed stormwater improvements along S. Keeler Street and S. Keeler Terrace.

WaterOne's infrastructure is within a private easement owned by WaterOne, therefore the City must reimburse WaterOne for all costs associated with the relocation effort. WaterOne estimates the cost to be \$69,769.70. The actual costs will be reconciled when WaterOne completes their relocation work.

The relocation of the WaterOne facilities is tentatively scheduled to begin in the Summer 2020 with completion by the end of 2020.

Construction of the project is tentatively scheduled to begin in Spring 2021.

FINANCIAL IMPACT:

Funding for the Upper Cedar Creek, 169 Hwy to Mahaffie, Stormwater Improvements Project, as approved in the 2019 Capital Improvement Plan, includes:

Olathe Stormwater Fund	\$1,184,430
<u>Johnson County SMAC Program</u>	<u>\$1,350,570</u>

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Total

\$2,535,000

ACTION NEEDED:

Approval of an Agreement with WaterOne for the Upper Cedar Creek, 169 Hwy to Mahaffie, Stormwater Improvements Project, PN 2-C-013-19.

ATTACHMENT(S):

- A. Project Location Map
- B. Project Fact Sheet
- C. Agreement