

Project Fact Sheet Upper Cedar Creek, 169 Hwy to Mahaffie, Stormwater Improvements Project 2-C-013-19 February 16, 2021

Project Manager: Beth Wright / Scott Ward

Description: 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 reduction of the flood risk for two (2) businesses identified within the 100-year floodplain through project improvements.

Justification: This project will address street and structure flooding that occurs in the vicinity of the intersection of S. Keeler Street and S. Keeler Terrace.

Comments: This project has received Johnson County SMAC Program funds which will provide for 75% of design and construction up to a maximum of \$1,350,570.

Schedule:	Item	Date
Design:	RFQ	01/04/2019
	Consultant Selection	04/16/2019
Land Acquisition:		10/30/2020
Utility Relocation:		01/22/2021
Construction:	Advertise	2/2021 – Estimate
	Award Contract	3/2021 – Estimate
Council Actions:	Date	Amount
Approved in CIP	2019-2023	\$2,535,000
Professional Services Agreement	04/16/2019	\$244,540
SMAC Agreement (Design)	05/21/2019	\$183,405
WaterOne Agreement	05/05/2020	\$69,769.70
ATMOS Agreement	05/19/2020	\$99,096
Mitigation Credit Agreement	02/16/2021	\$106,178
Accept Bid/Award Contract		
SMAC Agreement (Construction)		
Funding Sources:	Amount	CIP Year
SMAC Funds	\$1,350,570	2019 and 2020
Stormwater Funds	\$1,184,430	2019 and 2020
Expenditures:	Budget	Amount to Date
Design	\$ 280,000	\$262,145
Land Acquisition	\$ 70,000	\$ 68,695
Utilities	\$ 200,000	\$ 0
Construction	\$1,500,000	\$ 0
Staff Time	\$ 100,000	\$ 48,394
Inspection	\$ 85,000	\$ 0

Attachment B

Contingency	<u>\$ 300,000</u>	<u>\$0</u>
Total	\$2,535,000	\$379,234