



Project Fact Sheet
Upper Cedar Creek, 169 Hwy to Mahaffie,
Stormwater Improvements Project
2-C-013-19
May 19, 2020

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 elimination 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	1/2019
	Consultant Selection	4/2019
Land Acquisition:		Spring 2020 – Estimate
Utility Relocation:		Fall 2020 – Estimate
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	4/16/2019	\$244,540
SMAC Agreement (Design)	5/21/2019	\$183,405
WaterOne Agreement	5/5/2020	\$69,769.70
ATMOS Agreement	5/19/2020	\$99,096
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	\$ 260,000	\$232,618
Land Acquisition	\$ 90,000	\$ 100
Utilities	\$ 200,000	\$ 0
Construction	\$1,350,000	\$ 0
Staff Time	\$ 100,000	\$ 23,837
Inspection	\$ 85,000	\$ 0
<u>Contingency</u>	<u>\$ 450,000</u>	<u>\$ 0</u>
Total	\$2,535,000	\$256,555