



**Project Fact Sheet**  
**Upper Cedar Creek, 169 Hwy to Mahaffie,**  
**Stormwater Improvements Project**  
**2-C-013-19**  
**May 5, 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.

<b>Schedule:</b>	<b>Item</b>	<b>Date</b>
Design:	RFQ	1/2019
	Consultant Selection	4/2019
Land Acquisition:		Spring 2020 – tentative
Utility Relocation:		Fall 2020 – tentative
Construction:	Advertise	2/2021 – Estimate
	Award Contract	3/2021 – Estimate
<b>Council Actions:</b>	<b>Date</b>	<b>Amount</b>
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		
Accept Bid/Award Contract		
SMAC Agreement (Construction)		
<b>Funding Sources:</b>	<b>Amount</b>	<b>CIP Year</b>
SMAC Funds	\$1,350,570	2019 and 2020
Stormwater Funds	\$1,184,430	2019 and 2020
<b>Expenditures:</b>	<b>Budget</b>	<b>Amount to Date</b>
Design	\$ 260,000	\$203,417
Land Acquisition	\$ 90,000	\$ 100
Utilities	\$ 200,000	\$ 0
Construction	\$1,350,000	\$ 0
Staff Time	\$ 100,000	\$ 20,111
Inspection	\$ 85,000	\$ 0
<u>Contingency</u>	<u>\$ 450,000</u>	<u>\$ 0</u>
<b>Total</b>	<b>\$2,535,000</b>	<b>\$ 223,628</b>