Project Fact Sheet Upper Cedar Creek, 169 Hwy to Mahaffie, Stormwater Improvements Project<br>2-C-013-19<br>April 6, 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 | 02/22/2021 |
|  | Award Contract | 04/06/2021 |
|  |  |  |
| 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 | 04/06/2021 | \$1,522,327 |
| 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 | \$263,055 |
| Land Acquisition | \$ 70,000 | \$ 68,696 |
| Utilities | \$ 200,000 | \$168,866 |
| Construction | \$1,600,000 | \$106,178 |
| Staff Time | \$ 100,000 | \$ 50,581 |
| Inspection | \$ 85,000 | \$ 0 |

## Attachment B

| Contingency | $\$ 200,000$ | $\$$ |
| :--- | :---: | :---: |
| Total | $\$ 2,535,000$ | $\$ 657,376$ |

