

Capital Improvement Program

Project: SW_09_053

Project Name: Cavitt Street Storm Sewer

CIP Project: N/A

Location: Cavitt Street Storm Sewer from S College and Lake Streets to the Creek near Villa Maria - Burton Creek Watershed

Council District: 1
Type / Source: Storm Water / MP 2003

CIP Ranking: 32
Projected Cost Year: 2022
Projected Cost: \$7,135,000
Original Cost Year: 2009

Status: Unfunded

Description

This project consists of the installation of storm sewer improvements along Cavitt Street between Lake and Villa Maria to provide transport runoff from South College Street. This route was selected to minimize disruption of traffic along S. College and to improve drainage in the Lawler Place, Dellwood Park, Miltree and adjacent subdivisions in the Cavitt Street area. This project shall include the installation of box culverts from S. College to Cavitt Street to the east. The box culvert shall continue to the south along Cavitt Street to Burton Creek. This project will require utility relocation and partial reconstruction of Cavitt, Lake and Maloney Streets. The project consists of a drainage area of approximately 73.8 acres.

Justification

This project will provide a major upgrade to the storm sewer system in an older Section of Bryan that was originally developed between 1926 and 1946. One of the benefits of this project is to relieve drainage along S. College prior to providing future improvements to this thoroughfare. S. College has experienced severe stormwater ponding on the roadway causing safety hazards to the traveling public.

Funding

Type	Original	Source	2018	2019	2020	2021	2022
General	\$714,000	Bonds	\$0	\$0	\$0	\$0	\$1,189,000
Design/Survey	\$714,000		\$0	\$0	\$0	\$0	\$1,189,000
Drainage	\$1,400,000	Bonds	\$0	\$0	\$0	\$0	\$2,332,000
Street	\$1,260,000	Bonds	\$0	\$0	\$0	\$0	\$2,098,000
Water	\$490,000	Water	\$0	\$0	\$0	\$0	\$816,000
Wastewater	\$420,000	Wastewater	\$0	\$0	\$0	\$0	\$700,000
Const/ROW	\$3,570,000		\$0	\$0	\$0	\$0	\$5,946,000
Total	\$4,284,000		\$0	\$0	\$0	\$0	\$7,135,000

Funding Source Summary

Source	Original	2018	2019	2020	2021	2022
Bonds	\$3,374,000	\$0	\$0	\$0	\$0	\$5,619,000
Water	\$490,000	\$0	\$0	\$0	\$0	\$816,000
Wastewater	\$420,000	\$0	\$0	\$0	\$0	\$700,000
Total	\$4,284,000	\$0	\$0	\$0	\$0	\$7,135,000

