

Status:

## Capital Improvement Program Project: SW\_09\_010



Briar and Burton Creek Slope Stabilization **Project Name:** 

Funded

CIP Project:

**TBD** 

Various Location:

**Council District:** Type / Source:

Storm Water /

Department

CIP Ranking: 38 Projected Cost Year: 2016 **Projected Cost:** \$1,460,000

Original Cost Year: 2009

## **Description**

This project will include the installation of riprap slopes to maintain the future integrity of the banks and the back yards of the homeowners.

## Justification

Residences built along Apple Creek Circle and Cherry Creek Circle back up to Briar Creek. The channel has adequate capacity for the transmission of runoff. However, the banks of Briar Creek are too steep and have experienced erosion. The City of Bryan has received repeated requests to repair the banks to Briar Creek by local residents. This has become an annual maintenance problem that is addressed by the City staff. The access for maintenance is marginal at best. This project may require the City to acquire additional drainage easements and/or temporary easements for construction.

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Type	<u>Original</u>	Source	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022
General	\$96,000	Drainage	\$0	\$0	\$0	\$0	\$0
Design/Survey	\$96,000		\$0	\$0	\$0	\$0	\$0
Drainage	\$800,000	Drainage	\$0	\$0	\$0	\$0	\$1,333,000
Const/ROW	\$800,000		\$0	\$0	\$0	\$0	\$1,333,000
Total	\$896,000		\$0	\$0	\$0	\$0	\$1,333,000

Funding Source Summary							
<u>Source</u>	<u>Original</u>		<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Drainage	\$896,000		\$0	\$0	\$0	\$0	\$1,333,000
Total	\$896,000		\$0	\$0	\$0	\$0	\$1,333,000



