

Capital Improvement Program

Project: SW_09_007

Project Name: West Fork Still Creek - Phases I & II

CIP Project:

Location: North of Stevens Dr, to Woodville Rd.

Council District: 2
Type / Source: Storm Water / Department

Status: Funded

CIP Ranking: 57
Projected Cost Year: 2016
Projected Cost: \$1,750,000
Original Cost Year: 2014

Description

This project is located in the Margaret Wallace Subdivision, which was platted in 1949. The project consists of the reconstruction of an existing bridge for the crossing of an unnamed tributary of Still Creek by Staunton Street. Part of the West Fork Still Creek Analysis project starting in FY2015.

Justification

The bridge structure is designed in such a manner that debris flowing in the channel causes the culverts to become clogged with each almost every substantial rainfall event. When the culverts become clogged, runoff flows on Staunton Street to Malvern Street. The runoff then proceeds southeast on Malvern Street to Southside Street. The runoff then proceeds along Southside Street to Margaret Street. The runoff then flows southeast to the dead end of Margaret Street to the unnamed tributary. This situation is a continual maintenance item for the Transportation Division staff. In addition the continued runoff is a safety hazard for the residents and precludes access to the residences in the area during storm events.

Funding

Type	Original	Source	2014	2015	2016	2017	2018
General	\$138,000	Drainage	\$0	\$0	\$150,000	\$0	\$0
Design/Survey	\$138,000		\$0	\$0	\$150,000	\$0	\$0
Drainage	\$1,422,394	Drainage	\$0	\$0	\$0	\$1,600,000	\$0
Const/ROW	\$1,422,394		\$0	\$0	\$0	\$1,600,000	\$0
Total	\$1,560,394		\$0	\$0	\$150,000	\$1,600,000	\$0

Funding Source Summary

Source	Original	2014	2015	2016	2017	2018
Drainage	\$1,560,394	\$0	\$0	\$150,000	\$1,600,000	\$0
Total	\$1,560,394	\$0	\$0	\$150,000	\$1,600,000	\$0

