

CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION:
CONTACT DEPARTMENT(S):

8/23/12
WPD / PW's

SUBJECT:

Authorize execution of a construction contract with AUSTIN FILTER SYSTEMS, INC., for Boggy Creek Greenbelt Reach B8 Stream Restoration in the amount of \$2,491,472.40 plus a \$249,147.24 contingency, for a total contract amount not to exceed \$2,740,619.64.

CURRENT YEAR IMPACT:

Department:	Watershed
Project Name:	Boggy Creek Greenbelt Reach B8
Fund/Department/Unit:	8602 6307 6852
Funding Source:	2006 GO Bonds
Current Appropriation:	4,602,316.00
Unencumbered Balance:	4,359,319.60
Amount of This Action:	(2,740,619.64)
Remaining Balance:	<u>1,618,699.96</u>

ANALYSIS / ADDITIONAL INFORMATION:

In 2007, the City of Austin's Watershed Protection Department conducted a comprehensive study of the Boggy Creek watershed. The study identified eight segments within the watershed and prioritized solutions related to flooding, erosion and storm water quality. The segment of the stream within the Boggy Creek Greenbelt between Rosewood Avenue downstream to near Webberville Road was identified as one of the higher priority areas due to the presence of erosion, flooding, and storm water problems.

The stream is plagued by exposed wastewater infrastructure, severe bank erosion and polluted stormwater runoff. Guided by objectives established by the City of Austin and the Rosewood Glen Oaks Neighborhood Association, City staff considered multiple solutions. This project provides approximately 3,000 linear feet of stream restoration and includes the reduction of erosion within the parkland, removal of wastewater lines currently abandoned in the creek, provides storm water treatment green infrastructure and increased native vegetation within the park.

Due to the potential for unforeseen subsurface conditions and recent significant weather events causing additional stream bank erosion, a 10% contingency in funding has been included to allow for the expeditious processing of any change orders.

The contract allows 365 calendars days for substantial completion of this project. This project is located within zip code 78702 and is managed by the Public Works Department.

Austin Filter Systems, Inc. is located in Austin, TX.