

ALBEMARLE COUNTY SERVICE AUTHORITY

AGENDA ITEM EXECUTIVE SUMMARY

AGENDA TITLE: FY 2012 CIP Authorizations	AGENDA DATE: January 19, 2012
STAFF CONTACT(S)/PREPARER: Peter C. Gorham, P.E., Director of Engineering	ACTION: <input type="checkbox"/> INFORMATION: <input type="checkbox"/>
	CONSENT AGENDA:
	ACTION: <input checked="" type="checkbox"/> INFORMATION: <input type="checkbox"/>
	ATTACHMENTS: (YES)

BACKGROUND: Authorization for appropriation of funds for a CIP Project included in the FY 2012 CIP Budget. This appropriation is for the design of a water main connection between the Western Ridge and Foxchase Subdivisions in the Crozet Water System.

DISCUSSION:

- Creates a loop in the eastern portion of the Crozet Water System that will reduce water age (improve water quality) for subdivisions along Route 250 east of Crozet Avenue.
- Provides a redundant water feed to a subdivision at the end of a long deadend.

BUDGET IMPACT: The design proposal for the Western Ridge-Foxchase Water Connection is \$5,240 greater than the amount budgeted for FY 2012. However, with the proposed schedule for design extending into FY 2013, it is unlikely we'll exceed the FY 2012 budget amount. Additional design costs, plus easement plat preparation, will shift into the FY 2013 CIP Budget.

RECOMMENDATIONS: Make the fund appropriation to maintain the proposed CIP Schedule for FY 2012.

BOARD ACTION REQUESTED: Approve Consent Agenda.

ATTACHMENTS:

- Descriptive memo of proposed CIP authorization.
- Design proposal for Western Ridge-Foxchase Water Connection.
- Design schedule for Western Ridge-Foxchase Water Connection.

MEMORANDUM

To: Board of Directors
From: Peter C. Gorham, P.E., Director of Engineering
Date: January 10, 2012
Re: FY 2012 CIP Authorizations
cc: James M. Bowling, IV

The following project requires Board authorization:

- A. Western Ridge – Foxchase Water Connection:** As part of the ACSA's continuing efforts to provide redundant water sources and reduce water age throughout our system, the ACSA has developed a Scope of Services for the Western Ridge – Foxchase Water Connection Project. Dewberry and Davis, Inc. (Dewberry) has prepared the attached fee proposal for the project, dated January 6, 2012. The total cost to complete the design of the project is \$59,940. The ACSA staff has reviewed this proposal and finds it satisfactory.

Board Action

We request the Board of Directors appropriate \$59,940 from the FY 2012 3R Fund for the design of the Western Ridge – Foxchase Water Connection Project.