

CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION:
CONTACT DEPARTMENT(S):

8/18/11
Austin Water Utility/ WPD

SUBJECT. Authorize execution of a construction contract with SMITH CONTRACTING COMPANY, INC., Austin, TX for the Little Shoal Creek Realignment & Utility Relocation – Phase I project in the amount of \$4,774,017 plus a \$716,102.55 contingency, for a total contract amount not to exceed \$5,490,119.55.

CURRENT YEAR IMPACT:

Department:	Austin Water Utility
Project Name:	Little Shoal Creek Tunnel Realignment and Utility
Fund/Department/Unit:	3960 2207 7786
Funding Source:	Austin Water Utility Commercial Paper
Current Appropriation:	885,556.00
Unencumbered Balance:	666,710.87
Amount of This Action:	(599,288.28)
Remaining Balance:	<u>67,422.59</u>
Project Name:	Little Shoal Creek Tunnel Realignment and Utility
Fund/Department/Unit:	4570 2307 8676
Funding Source:	Austin Water Utility Commercial Paper
Current Appropriation:	207,060.00
Unencumbered Balance:	72,560.00
Amount of This Action:	(60,745.54)
Remaining Balance:	<u>11,814.46</u>
Department:	Watershed
Project Name:	Little Shoal Creek Tunnel Realignment
Fund/Department/Unit:	4850 6307 NEW
Funding Source:	Developer Participation Funds
Current Appropriation:	2,000,000.00
Unencumbered Balance:	2,000,000.00
Amount of This Action:	(2,000,000.00)
Remaining Balance:	<u>0.00</u>
Project Name:	Little Shoal Creek Tunnel Realignment
Fund/Department/Unit:	4850 6307 2007
Funding Source:	DUF Funds
Current Appropriation:	5,000,000.00
Unencumbered Balance:	4,389,466.88
Amount of This Action:	(2,830,085.73)
Remaining Balance:	<u>1,559,381.15</u>
Total Amount of this Action	<u><u>5,490,119.55</u></u>

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ANALYSIS / ADDITIONAL INFORMATION: The International Bank of Commerce would like to redevelop lots 1 through 8 of Block 51, located at the northeast corner of the intersection of 5th Street and Nueces Street, within zip code 78701. Redevelopment of this property requires the relocation of the Little Shoal Creek Tunnel, which runs through the lots and under several existing structures. The International Bank of Commerce is contributing \$2 million to the City of Austin for the relocation of the Little Shoal Creek Tunnel into Nueces Street from West 5th Street to West 8th Street. The relocation and upgrading of this storm drain tunnel is part of the Watershed Protection Department's long-range plans, and this developer contribution allows the work to be done now rather than at some undetermined future date.

The relocation of Little Shoal Creek Storm Tunnel from private property into the City of Austin's right of way requires the relocation of existing water and wastewater lines in order to provide sufficient space for the proposed storm drain tunnel. Austin Water Utility had previously budgeted for complete replacement of the water distribution facilities and partial replacement of the wastewater collection facilities within the project area. The scope of work includes approximately 1,720 linear feet of waterline ranging in size from 2-inch to 16-inch, approximately 750 linear feet of 12-inch and 630 linear feet of 8-inch wastewater line and 2,500 linear feet of storm drain conduit ranging in size from 18-inch pipe to 13-foot x 8-foot box culvert.

In order to receive the \$2 million contribution from the International Bank of Commerce in accordance with the Community Facilities Agreement, the project must complete the abandonment of the existing storm drain tunnel crossing their property by December, 2013. Due to the potential for unknown subsurface conditions and utility conflicts when working in the right of way, and in consideration of the time constraints imposed by the Community Facilities Agreement, a 15% contingency in funding has been included to allow for the expeditious processing of any change orders.

The contract allows 285 calendar days for completion of the new storm drain tunnel, to meet the conditions of the Community Facilities Agreement. An additional 230 calendar days are provided for final completion of the project for items not subject to the deadlines established in the Community Facilities Agreement.