

CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION:
CONTACT DEPARTMENT(S):

12/11/14
Public Works Department

SUBJECT: Authorize negotiation and execution of an amendment to the professional services agreement with HDR ENGINEERING, INC for design services for the Bowie Underpass project in the amount of \$74,743.00 for a total contract amount not to exceed \$2,333,804.00.

CURRENT YEAR IMPACT:

Department:	Public Works
Project Name:	Bowie Underpass
Fund/Department/Unit:	8581-2507-9109
Funding Source:	CapMetro Quarter Cent
Current Appropriation:	805,061.00
Unencumbered Balance:	222,500.00
Amount of This Action:	<u>(74,743.00)</u>
Remaining Balance:	<u>147,757.00</u>
 Total Amount of this Action	 <u><u>74,743.00</u></u>

ANALYSIS / ADDITIONAL INFORMATION: The proposed professional services agreement amendment will provide funding for additional design services required to allow the Union Pacific Railroad Company to construct the railroad bridges on behalf of the City of Austin for the Bowie Underpass project. The additional design includes preparing detailed plans for a temporary crane pad to be installed adjacent to the Union Pacific Railroad's north abutment for use during the construction of the bridge span replacements. The crane pad will consist of sheet pile retaining walls to support a level area for the crane. The additional design services also include preparing erosion and sediment control plans, traffic control plans for two phases of construction, and the Union Pacific Railroad Bridge Bidding Package.

This amendment to the professional services agreement will provide funding for completion of the design of the Bowie Underpass and the Union Pacific Railroad Bridge span replacements. An amendment to the professional services agreement for construction phase services funding will be submitted for council action.

This project is managed by the Public Works Department.

HDR Engineering Inc. is located in Austin, Texas.