

## CIP EXPENSE DETAIL

**DATE OF COUNCIL CONSIDERATION:**  
**CONTACT DEPARTMENT(S):**

4/21/11  
Austin Water Utility

**SUBJECT:** Authorize execution of a construction contract with AUSTIN UNDERGROUND, INC. (MBE/MH), Lago Vista, TX for the Central Business District Alleys Water & Wastewater Rehabilitation project in the amount of \$2,233,098.00 plus a \$223,309.00 contingency, for a total contract amount not to exceed \$2,456,407.00.

### CURRENT YEAR IMPACT:

<b>Department:</b>	<b>Austin Water Utility</b>
Project Name:	Cbd Alleys - Water
Fund/Department/Unit:	3960 2207 2076
Funding Source:	AWU Commercial Paper Program
Current Appropriation:	1,814,722.00
Unencumbered Balance:	1,699,345.66
Amount of This Action:	(1,445,352.00)
Remaining Balance:	<u>253,993.66</u>
Project Name:	Federal Cthouse-San Antonio 3rd To 6th
Fund/Department/Unit:	3960 2207 7637
Funding Source:	AWU Commercial Paper Program
Current Appropriation:	688,000.00
Unencumbered Balance:	605,590.00
Amount of This Action:	(515,284.00)
Remaining Balance:	<u>90,306.00</u>
Project Name:	Cbd Alleys W&Ww
Fund/Department/Unit:	4480 2307 8442
Funding Source:	AWU Commercial Paper Program
Current Appropriation:	850,000.00
Unencumbered Balance:	675,466.92
Amount of This Action:	(495,771.00)
Remaining Balance:	<u>179,695.92</u>
Total Amount of this Action	<u><u>2,456,407.00</u></u>

**ANALYSIS / ADDITIONAL INFORMATION:** This project involves the replacement of deteriorating water and wastewater lines in the alley ways of Austin's Central Business District. The utility lines were first installed in the 1930's, and the system has been expanded as Austin's Central Business District grew. The existing lines are subject to frequent breakage and leakage to the extent that ongoing repair costs have exceeded an acceptable level. This work will upgrade the water lines, wastewater lines and road surfaces in the affected streets and alleys resulting in reliable, long-term utility services.

Replacement pipe quantities and sizes are 4559 linear feet from 2 inches to 12 inches in diameter for the Water FDU 3960 2207 2076, 939 linear feet from 4 inches to 16 inches in diameter for the Alternate (Federal Courthouse) FDU 3960 2207 7637, and 663 linear feet from 6 inches to 12 inches in diameter for the Wastewater FDU 4570 2307 8442.

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Due to the potential for encountering unknown subsurface conditions and underground utilities and the need for change orders to facilitate construction, a 10% contingency in funding has been included to allow for the expeditious processing of any change orders.

The Alternate will construct a new 12 inch diameter water line in San Antonio Street from 3rd Street to 6<sup>th</sup> Street for the new Federal Courthouse.

The contract allows 300 calendar days for final completion of this project. This project is located within zip code 78701 and is bounded by East 8<sup>th</sup> Street on the north, Sabine Street on the east, West 3<sup>rd</sup> Street on the south and West Avenue on the west.