

**CIP**  
**EXPENSE DETAIL**

**CONTACT DEPARTMENT(S):**

Austin Water Utility

**SUBJECT.** Authorize execution of a construction contract with AUSTIN UNDERGROUND, INC. (MBE/MH 81.86%), for the Smith Road Extension project in an amount not to exceed \$2,927,112.75, plus a \$146,355.64 contingency for a total contract amount not to exceed \$3,073,468.39.

**CURRENT YEAR IMPACT:**

<b>Department:</b>	<b>Austin Water Utility</b>
Project Name:	Smith Road Extension
Fund/Department/Unit:	3960 2207 6448
Funding Source:	Commercial Paper
Current Appropriation:	4,269,024.00
Unencumbered Balance:	3,451,752.32
Amount of This Action:	<u>(3,073,468.39)</u>
Remaining Balance:	<u>378,283.93</u>
 Total Amount of this Action	 <u><u>3,073,468.39</u></u>

**ANALYSIS / ADDITIONAL INFORMATION:** The Smith Road Extension is a reclaimed water project that will expand the reclaimed water pipe network in the Govalle area of central Austin north of the Colorado River. This project is identified in the 2011 Reclaimed Water Master Plan and is the last reclaimed water project recommended by the 2007 Water Conservation Task Force which was endorsed by the City Council.

Work consists of the installation of approximately 8,200 linear feet of 6-inch to 12-inch ductile iron reclaimed water mains; approximately 5,200 linear feet of 8-inch to 12-inch PVC reclaimed water mains; horizontal directional drilled installation of approximately 800 linear feet of 16-inch high density polyethylene pipe under the Colorado River; and approximately 290 linear feet of 22-inch steel encasement pipe under US Highway 183. Work also includes the installation of valves, service connections, a wet connection to existing 24-inch reclaimed main, sedimentation and slope controls, revegetation, pavement, sidewalk, curb, and driveway repair.

This project is designed to potentially serve the site of the former City of Austin Govalle Wastewater Treatment Plant, City of Austin Animal Center, City of Austin Health and Human Services, Whole Foods Warehouses, UniFirst Laundry and Angelica Laundry, Eastside Memorial High School, Govalle Park, and the Smith Road Business Park. It is estimated that this project will conserve up to 34.8 million gallons of potable water per year when all anticipated customers connect.

Due to the potential for unknown subsurface conditions and/or potential conflicts when working in the right of way, a 5% contingency has been included to allow for the expeditious processing of any change orders.

The contract allows 360 calendar days for completion of this project.

This project is located within zip code 78721 and is managed by the Public Works Department.

Austin Underground, Inc. is located in Lago Vista, TX.