CIP EXPENSE DETAIL

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

7/28/11 Austin Water Utility

**SUBJECT**. Authorize execution of Change Order #9 to the construction contract with SAK/QUEST JOINT VENTURE, O'Fallon, MO, for the Downtown Wastewater Tunnel project in the amount of \$4,743,454.24, for a total contract amount not to exceed \$39,962,121.20.

## CURRENT YEAR IMPACT:

Department:	Austin Water Utility
Project Name:	Seaholm WW Modifications
Fund/Department/Unit:	4480 2307 8058
Funding Source:	Current Revenue
Current Appropriation:	5,600,000.00
Unencumbered Balance:	5,600,000.00
Amount of This Action:	(4,743,454.24)
Remaining Balance:	856,545.76

Total Amount of this Action

4,743,454.24

**ANALYSIS / ADDITIONAL INFORMATION:** The Downtown Wastewater Tunnel (DTT) Project runs from a vertical tunnel access shaft at Krieg Fields adjacent to Pleasant Valley Road to a vertical tunnel access shaft at Lamar Boulevard and Cesar Chavez Street. The project includes 18,600 linear feet (approximately 3.5 miles) of wastewater pipeline and five vertical access shafts. The project will provide needed wastewater capacity for development in the downtown area and relieve flows from existing wastewater pipelines that are nearing their capacities.

The Seaholm Wastewater Improvements project is closely tied to the DTT project, in that it will extend from the DTT to the Shoal Creek Lift Station located northwest of Cesar Chavez Street and Shoal Creek. The Seaholm Wastewater Improvements include construction of a new wastewater line parallel to Cesar Chavez Street from Shoal Creek to the DTT shaft at Lamar Boulevard and Cesar Chavez Street. It will provide wastewater service to the Seaholm Redevelopment site and divert flow from the Shoal Creek Lift Station so that it can be decommissioned. Decommissioning of the Shoal Creek Lift Station is necessary to facilitate construction of the new Central Library, as the lift station presently occupies property to be used for the new library site.