CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION: CONTACT DEPARTMENT(S):

10/20/11 Austin Water Utility

SUBJECT. Approve ratification of a contract with INSITUFORM TECHNOLOGIES, INC., Houston, TX for emergency repairs to a water main break for the Austin Water Utility (AWU) for a total contract amount not to exceed \$141,895.50.

CURRENT YEAR IMPACT:

Department: Project Name: Fund/Department/Unit: Funding Source:	Austin Water Utility Ford Street Pipeburst 3920 2207 7652 AWU Fund Transfer
Current Appropriation: Unencumbered Balance: Amount of This Action: Remaining Balance:	210,000.00 154,114.25 (141,895.50) 12,218.75
Total Amount of this Action	141,895.50

ANALYSIS / ADDITIONAL INFORMATION: A 6-inch water main located along Ford Street from Bluebonnet Lane to its western dead end has been experiencing repeated failures. These failures, due to extreme corrosion, have been causing extended water outages, extensive damages to the road and some private property, and are potential sources of contamination to the distribution system. In order to prevent more failures the main needed to be replaced immediately. Due to the specialized construction methods required, and the short timeline, the scope of the repairs is beyond the capabilities of the Utility's workforce. This project replaced 719 linear feet of 6" cast iron water main with 6" High Density Polyethylene (HDPE) pipe, as well as replacing services to 25 houses.

This contract was established utilizing Texas Statewide Cooperative Purchasing Contract (Buy Board) pricing.