CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION: CONTACT DEPARTMENT(S):

12/15/11 Parks and Recreation

SUBJECT: Authorize execution of a construction contract with T.F. HARPER & ASSOCIATES, LP Austin, TX, for the removal and installation of deteriorated pool water supply and drain lines in the amount of \$404,559.28 plus 5% contingency of \$20,227.96, for a total contract amount not to exceed \$424,787.24.

CURRENT YEAR IMPACT:

Department: Parks and Recreation

Project Name: Rosewood Neighborhood Pool

Fund/Department/Unit: 8603 8607 6448 Funding Source: 2006 GO Bonds Fund/Department/Unit: 8741 8607 3040

Funding Source: Conservation, Rebates & Incentioves Cash Fund

Current Appropriation:460,000.00Unencumbered Balance:440,000.00Amount of This Action:(424,787.24)Remaining Balance:15,212.76

ANALYSIS / ADDITIONAL INFORMATION: Rosewood Neighborhood Pool was built in 1932 and is a 4000 surface square foot pool that holds 300,000 gallons of water. It surpassed its life expectancy for the existing water supply line and drain lines. These lines were repaired several times in the past. They are old, cast iron pipes and are currently leaking in several areas that are beyond repair. According to the Virginia Graeme Baker Act, the existing drains do not meet that required federal law.

The Contract with T.F. Harper & Associates LP will include all materials and labor to remove and replace all the old, cast iron water supply pipes and drain piping with new schedule 80 PVC pipe, removal and replacement of 50% of the concrete deck around the pool shell, removal and replacement of the existing coping and gutter tile system with a complete new system including coping and gutter tile, removal and replacement of the pool drains in the bottom of the pool shell to bring the pool up to the standards of the Virginia Graeme Baker Act, existing fence will be removed and replaced with a new 6' non-climbable fence all the way around the pool, permitting, testing and start-up costs.

The work associated with this contract will benefit the citizens of Austin who use this pool by preventing a potential closure of this East Austin neighborhood pool due to water lines that can not be repaired. This project is in alignment with the water conservation program which helps reduce the overall water consumption during the pool season.

The contract allows 120 calendar days for completion of this project. This project is located within zip code 78702 and will be performed during the winter months while the pool is already scheduled to be closed allowing the pool to open on time for the 2012 swim season.