

**COUNCIL ACTION FORM**

**SUBJECT: WATER POLLUTION CONTROL FACILITY CLARIFIER PAINTING**

**BACKGROUND:**

The City's Water Pollution Control (WPC) Facility has eight clarifiers, four primary and four intermediate/final, that separate solids from the water in the wastewater treatment process. The paint systems on the metal equipment and concrete of the clarifiers are failing, causing corrosion to occur in some areas.

All eight clarifiers were originally painted in 1989 during construction of the WPC Facility. Six clarifiers, three primary and three intermediate/final, have been repainted—two each year, in the fall of 2007, 2008, and 2009. This project is to repaint the remaining two clarifiers, one primary and one intermediate/final, in the fall of 2010. This project will complete the fourth and final year of clarifier repainting projects.

The FY 10/11 Capital Improvements Plan includes \$290,000 for clarifier repainting. The engineer's estimate for this project is \$263,000. Staff anticipates that the budgeted amount will be sufficient to cover this year's repainting contract.

**ALTERNATIVES:**

1. Grant preliminary approval of the plans and specifications and issue a Notice to Bidders, setting April 15, 2010 as the bid due date and April 27, 2010 as the date of public hearing and award.
2. Do not approve plans and specifications at this time.

**MANAGER'S RECOMMENDED ACTION:**

The original paint systems on the WPC Facility clarifiers are failing, which is resulting in corrosion of the underlying equipment. It is in the City's best interest to remove the existing paint systems and apply new paint to ensure the long-term integrity of the WPC Facility equipment.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, thereby approving the plans and specifications and issuing a Notice to Bidders.