

COUNCIL ACTION FORM

SUBJECT: **COMPLETION OF UNIT 8 GENERATOR REPAIRS/RE-WEDGING
STATOR**

BACKGROUND:

On July 23, 2013, City Council approved preliminary plans and specifications for the Unit 8 Generator Repairs / Re-wedging Stator. The complete project is to re-wedge the stator and replace connection ring ties in the Unit 8 turbine generator.

On August 14, 2013, bids were received and it was determined that the low bid submitted by Generator & Motor Services was acceptable. The amount of the contract as awarded on September 10, 2013, was \$225,400.

There were two change orders to this contract. Change Order No. 1 for time and materials not to exceed \$68,000 was to increase funds to cover costs associated with additional stator cleaning and replacement of the stator end winding support system. Change Order No. 2 for time and materials not to exceed \$25,000 was to increase funds to cover costs associated with additional realignment that was outside the original scope. The contract amount including these two change orders is \$318,400.

The Engineer's estimate of the total contractor cost of this project was \$270,811. The approved FY 2012/13 Budget and Capital Improvements Plan included \$3,500,000 for the turbine generator overhaul, including parts, professional technical assistance, and contractor services. Funds in the amount of \$627,387.74 remaining from that budget were carried over to cover the costs of this project.

All of the work included in the contract with Generator & Motor Services has now been completed, and the Power Plant Engineer has provided a certificate of completion.

ALTERNATIVES:

- 1) Accept completion of the contract for the Unit 8 Generator Repairs / Re-wedging Stator with Generator & Motor Services at a total cost of \$318,400, and authorize final payment to the contractor.
- 2) Delay acceptance of this project.

MANAGER'S RECOMMENDED ACTION:

The contractor for the Unit 8 Generator Repairs / Re-wedging Stator has completed the work under the contract. The Power Plant Engineer has issued a certificate of completion on the work, and the City is legally required to make final payment to the contractor. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as stated above.