

STAFF REPORT UTILITY MEETING

AGENDA DATE: May 30, 2023

DEPARTMENT: Electric Utility

TITLE:

Emergency Weld Repairs for the Heat Recovery Steam Generator (HRSG) at the Power Plant

SUMMARY:

During a scheduled run of the Combined Cycle unit, the HRSG developed several leaks which required several emergency repairs.

BACKGROUND AND JUSTIFICATION:

While operating the Combined Cycle Unit (GT2 & S5 HRSG) during a scheduled dispatch in support of the Power Pool, the HRSG unit developed several leaks which prohibited the HRSG from operating and forced the unit off line. A&W Welding was called in to perform several emergency leak repairs to the HRSG in order to make the unit available for service. After several repairs the HRSG successfully passed the hydrostatic testing and was made available for service.

MOTION:

Move to approve/disapprove emergency HRSG weld repairs in the amount of \$84,430.00

ATTACHMENT(S):

Fiscal Impact Analysis
A&W Invoice

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

| Fiscal Years | 2023 | 2024 | 2025 | 2026 | 2027 |
|---|-------------|-------------|-------------|-------------|-------------|
| Inflows | | | | | |
| Current Appropriation | 0 | 0 | 0 | 0 | 0 |
| Program Income | 0 | 0 | 0 | 0 | 0 |
| Grants | 0 | 0 | 0 | 0 | 0 |
| In Kind | 0 | 0 | 0 | 0 | 0 |
| Outflows | | | | | |
| Current Appropriation | \$84,430 | 0 | 0 | 0 | 0 |
| Operating | 0 | 0 | 0 | 0 | 0 |
| Capital | 0 | 0 | 0 | 0 | 0 |
| Net Fiscal Impact | 0 | 0 | 0 | 0 | 0 |
| No. of Addn'l Full-Time Employee Positions | | | | | |
| | 0 | 0 | 0 | 0 | 0 |

| | |
|--|---|
| Contract Award - Existing Appropriation | |
| | Expenditure |
| Department | Electric Utilities |
| Division | Power Generation |
| GL Description | Contractual Services/Other Contractual Services |
| GL Account Number | 401-6031-531.34-50 |
| Project Number | |
| Requested Funds | \$84,430 |