

SECOND AMENDMENT TO WUNDERLICH-MALEC AGREEMENT FOR DISTRIBUTED CONTROL SYSTEM SERVICES AT RERC AND SPRINGS FOR \$180,000

Riverside Public Utilities

Board of Public Utilities
June 24, 2019

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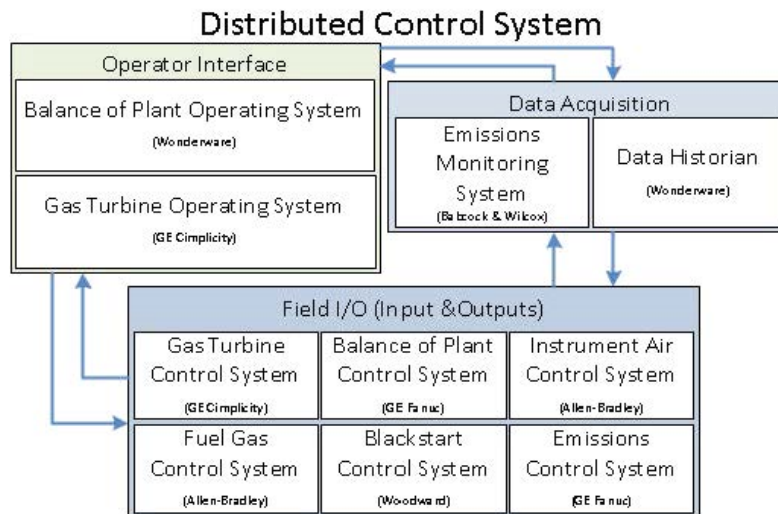
BACKGROUND

- 1. Riverside Energy Resource Center (RERC) and Springs Power Plant**
 - a. Wunderlich-Malec designed and commissioned DCS systems
 - b. Customized to fit our process
- 2. Distributive Control System**
 - a. Integration of numerous plant equipment with central interface for technician
 - b. Complex structure requires technical expertise and specific knowledge
 - c. Essential for reliable plant operations

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BACKGROUND



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DISCUSSION

1. Single source procurement for remote and onsite services
2. Professional consultant services agreement and annual open purchase order for \$45,000 issued in Sept. 2017, expired in Sept. 2018
3. First Amendment extends agreement to July 2019
4. Negotiated fixed labor rates for 3 years
5. Second Amendment extends agreement to July 2022

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RECOMMENDATIONS

That the Board of Public Utilities:

1. Approve the Second Amendment to the Professional Consultant Services Agreement with Wunderlich-Malec Engineering, Inc., of Gilbert, Arizona, for power plant control system engineering and consulting services at the Riverside Energy Resource Center and Springs Power Plant for a term ending July 1, 2022 in the amount of \$180,000 for a total agreement amount of \$270,000; and
2. Authorize the City Manager, or designee, to execute the Second Amendment to the Professional Consultant Services Agreement with Wunderlich-Malec Engineering, Inc., including the ability to make non-substantive changes.