



FIRST AMENDMENT TO AGREEMENT FOR ELECTRIC DISTRIBUTION DATA CONFIGURATION AND INTEGRATION

Energy Delivery

Board of Public Utilities
October 27, 2025

RiversideCA.gov

1

BACKGROUND

1. In February 2024, Riverside Public Utilities (RPU) launched an enhanced Electric Distribution Inspection Program which enhances RPU's routine inspection, documentation, and asset tracking for overhead and underground electric infrastructure
2. RPU utilizes the Oracle Work and Asset Management (UWAM) system to manage its asset data
 - a. Accurate and timely data integration into UWAM is critical to this effort
 - b. UWAM's current configuration is outdated and difficult to maintain
 - c. Specialized technical knowledge is necessary to create or troubleshoot automated processes such as script-based data ²



RiversideCA.gov

2

BACKGROUND (CONT.)

3. To support these efforts, in July 2024, Raftelis Financial Consultants, Inc. was selected through a competitive Request for Proposal process – RFP No. 2376 – to provide consulting services to support UWAM configuration and data integration for a contract total \$48,750
4. Raftelis has completed foundational work to prepare UWAM for data imports to staff's satisfaction that allows the Program implementation for overhead assets
5. Additional work has been identified to complete the project for underground assets and to update a number of scripts to improve the effectiveness of the new processes



3

RiversideCA.gov

3

DISCUSSION

The requested contract amendment will:

1. Extend the agreement term to July 1, 2026 to allow Raftelis to continue providing targeted support during the next phase of Electric Distribution Inspection Program;
2. Assist in finalizing and configuring UWAM inspection forms for underground assets;
3. Develop, test, and refine scripts to import field inspection data from the field data collection software into the UWAM system;
4. Document procedures to ensure future usability and provide support for validating the inspection data; and
5. Assist in updating or retiring assets in UWAM based on the results of field inspections
6. Increase the contract amount by \$36,600 to a total of \$85,350



4

RiversideCA.gov

4

RECOMMENDATIONS

That the Board of Public Utilities:

1. Approve the First Amendment to the Professional Consultant Services Agreement with Raftelis Financial Consultants, Inc., for consulting services for Electric Distribution Inspection Data Configuration and Integration, extending the term to July 1, 2026, with an increase in compensation of \$36,600, for a total contract amount of \$85,350; and
2. Authorize the City Manager, or designee, to execute all documents necessary to effectuate this purchase, including making minor and non-substantive changes.



5

RiversideCA.gov