



WASHOE COUNTY

Integrity Communication Service

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STAFF REPORT

BOARD MEETING DATE: June 8, 2021

DATE: April 19, 2021

TO: Board of County Commissioners

FROM: Kate Thomas, Assistant County Manager
775-328-2008, Kathomas@washoecounty.us

THROUGH: Eric Brown, County Manager

SUBJECT: Recommendation to approve a three-year agreement with Ledger 8760, Inc. for a software platform calculating and displaying real time emissions data from County operations in an amount not to exceed \$86,000 for Fiscal Year 2022 and a contract total of \$230,000 over the three-year contract. Manager's Office. (All Commission Districts.)

SUMMARY

The Ledger8760, Inc. (Ledger) technology will allow Washoe County to analyze meter and consumption data from County facilities to enable early identification of increased usage or irregularities and provide for more efficient facility usage. Electric, gas, transportation, waste, and other emissions will be monitored, and public facing reporting will allow for increased performance and greenhouse gas (GHG) emissions tracking.

Washoe County Strategic Objective supported by this item: Innovative Services, Fiscal Sustainability.

PREVIOUS ACTION

None.

BACKGROUND

In March 2020 the Ledger team presented their technology and proposed services including tracking cost and sustainability metrics for electric use and all related emissions at County facilities and including material indirect emissions. The tool will provide data driven energy management and increased operational efficiency as well as providing portfolio, building, and system-level energy performance analysis. By tracking energy demand and calculating and reporting greenhouse gas emissions, the County can increase utility management and provide public energy dashboards for transparency and in alignment with future sustainability goals.

AGENDA ITEM # _____

The onboarding process will include work with facilities and technology staff and is sensitive to the existing workload faced by County staff. The details of the scope of work and project team is incorporated as Attachment B “Washoe County Proposal”.

Per the attached proposal, the technology incorporates the following elements which will enable the County to establish environmental leadership by incorporating:

- A first-of-its-kind data ecosystem that simultaneously collects, protects, and displays energy, sustainability, and regulatory data to internal and external stakeholders;
- A sophisticated, easy-to-use platform that will synthesize the County’s Scope 1, 2, and 3 emissions data;
- Industry-leading methodologies for calculating the actual carbon content of the County’s facilities; and
- A passionate, visionary team dedicated to providing efficient, intuitive solutions while reducing the County’s internal workload.

FISCAL IMPACT

Total contract amount over the three-year period is \$230,000. The onboarding cost is \$14,000; monthly fixed charges are \$6,000 over a three-year agreement, for a fixed contract total of \$230,000. The FY22 total not to exceed amount is \$86,000. The contract has been included in the Fiscal Year 2022 BCC-adopted budget in the County Manager’s Administration budget, Cost Center 101100, G/L account 710212 and future years’ costs will be included as part of the annual budget process.

RECOMMENDATION

It is recommended the Board of County Commissioners approve a three-year agreement with Ledger 8760, Inc. for a software platform calculating and displaying real time emissions data from County operations in an amount not to exceed \$86,000 for Fiscal Year 2022 and a contract total of \$230,000 over the three-year contract.

POSSIBLE MOTION

Should the Board agree with staff’s recommendation, a possible motion would be:

“Move to approve a three-year agreement with Ledger 8760, Inc. for a software platform calculating and displaying real time emissions data from County operations in an amount not to exceed \$86,000 for Fiscal Year 2022 and a contract total of \$230,000 over three years.”

Attachments: A - Contract
B - Proposal