



Legislation Text

File #: 2022-100, Version: 1

Contract No. 2200346
VMware Cloud Disaster Recovery as a Service Solution
O&M and I&E

Agenda of: March 23, 2022

Item No.: **2022-100**

Amount: \$1,605,755.00

TO: The Honorable
Board of Directors
Great Lakes Water Authority

FROM: Suzanne R. Coffey, P.E.
Interim Chief Executive Officer
Great Lakes Water Authority

DATE: March 2, 2022

RE: **Contract No. 2200346**
VMware Cloud Disaster Recovery as a Service Solution
Vendor: Access Interactive

MOTION

Upon recommendation of Jeffrey E. Small, Chief Information Officer, the Board of Directors (Board) of the Great Lakes Water Authority (GLWA), authorizes the Interim Chief Executive Officer (ICEO) to **enter into Contract No. 2200346, “VMware Cloud Disaster Recovery as a Service Solution” with Access Interactive, at a cost not to exceed \$1,605,755.00 for a duration of three (3) years;** and authorizes the ICEO to take such other action as may be necessary to accomplish the intent of this vote.

BACKGROUND

The Information Technology Group is continuing its data center modernization efforts. The existing disaster and recovery solution was implemented in 2017 and is used to provide recoverability to business-critical systems in the event of a system failure. This solution currently provides adequate recoverability but is labor intensive and does not meet GLWA’s ongoing and future needs.

JUSTIFICATION

Our current platform does not support a robust and rapid disaster recovery response to support the ongoing needs of GLWA during a disaster. GLWA has selected VMware Cloud Disaster Recovery (VCDR) as its platform with Access Interactive as the implementer. VCDR is a proven cloud-based solution that automates many of the disaster recovery functions, which will enable a faster return to normal operations during an outage. This platform will not only satisfy the current needs of improved recoverability, but also will allow the growth and integration of new technologies in the future.

FINANCIAL PLAN IMPACT

Summary: Sufficient funds are provided in the financial plan for this contract.

Funding Source: Improvement & Extension (I&E) Budget
Operations & Maintenance (O&M) Budget

Some components of the Program will be capitalized through the Improvement & Extension (I&E) budget as they are related to implementation services and training. The remaining components are related subscription and other cloud services which will be funded through Information Technology's Operations & Maintenance (O&M) budget.

Cost Center(s): Information Technology Infrastructure (883331)

Expense Type(s): Contractual Professional Services (I&E)
(5404-893331.000-617903-CENT01)
(5506-883331.000-617903-CENT01)

Contractual Operating Services (O&M)
(5910-883331.000-617900-WS7900)

Estimated Cost by Year and Related Estimating Variance: See table below

<u>Fiscal Year</u>	<u>I&E Amount</u>	<u>O&M Amount</u>	<u>Combined Total</u>
FY 2022 Budget (Prorated)	\$27,158.59	\$106,654.34	\$133,812.93
FY 2023 Financial Plan	108,634.33	426,617.33	535,251.66
FY 2024 Financial Plan	108,634.33	426,617.33	535,251.66
FY 2025 Financial Plan (Prorated)	<u>81,475.75</u>	<u>319,963.00</u>	<u>401,438.75</u>
Financial Plan Forecast	\$325,903.00	\$1,279,852.00	\$1,605,755.00
Proposed Contract Amount	\$325,903.00	\$1,279,852.00	\$1,605,755.00

Variance (positive/ (negative))

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COMMITTEE REVIEW

This item is being presented directly to the full Board of Directors.

SHARED SERVICES IMPACT

This item does not impact the shared services agreement between GLWA and DWSD.