

Folsom City Council Staff Report

MEETING DATE:	2/11/2020
AGENDA SECTION:	Consent Calendar
SUBJECT:	Resolution No. 10390 - A Resolution of the City Council Authorizing the City Manager to Execute an Agreement with Black & Veatch Corporation for Professional Services for the Risk and Resilience Assessment and Emergency Response Plan and Appropriation of Funds
FROM:	Environmental and Water Resources Department

RECOMMENDATION / CITY COUNCIL ACTION

The Environmental and Water Resources Department recommends the City Council pass and adopt Resolution No. 10390 - A Resolution Authorizing the City Manager to Execute an Agreement with Black & Veatch Corporation for Professional Services for the Risk and Resilience Assessment and Emergency Response Plan and Appropriation of Funds

BACKGROUND / ISSUE

The Environmental and Water Resources (EWR) Department identifies projects that are critical to ensuring the delivery of adequate and high quality water supply to all residents. Specifically, the EWR Department is seeking to develop a Risk and Resiliency Assessment (RRA) and update the City's Emergency Response Plan (ERP).

In October 2018, the American Water Infrastructure Act (AWIA) introduced amendments to the Safe Drinking Water Act including a new requirement for community water systems to perform an RRA and prepare or update ERPs every five years. AWIA requires that the City submit certification letters stating that the requirements have been met by December 31, 2020 for the RRA and June 30, 2021 for the ERP.

This resolution will authorize the City Manager to execute an agreement with Black & Veatch Corporation for professional services for the Risk and Resilience Assessment and Emergency Response Plan for a not-to-exceed amount of \$128,979.

POLICY / RULE

In accordance with Chapter 2.36 of the Folsom Municipal Code, supplies, equipment, services, and construction with a value of \$62,014 or greater shall be awarded by City Council.

ANALYSIS

Development of the RRA and updating the City's ERP will not only meet the AWIA requirements but will help identify vulnerabilities in the City's water system that can be addressed through the Capital Improvement Program.

The RRA will focus on all-hazards assessment of risk to the water system from malevolent acts and natural hazards; resilience of water system infrastructure assets including source water, electronic and computer systems; monitoring practices, use, storage and handling of chemicals; and operation and maintenance of the system. The ERP will be updated to include strategies and resources to improve the resilience of the system, risk mitigation actions, risk detection strategies, and emergency plans and procedures.

In October 2018, the EWR Department completed a pre-qualification process for consultants for water and wastewater projects. The consulting firm Black & Veatch Corporation was one of the firms selected as qualified to provide these services for this type of project through this recently completed pre-qualification process, by reason of their past experience and abilities for performing these types of services.

This resolution will authorize the City Manager to execute an agreement with Black & Veatch Corporation for professional services for the Risk and Resilience Assessment and Emergency Response Plan for a not-to-exceed amount of \$128,979.

FISCAL IMPACT

The FY 2019-20 Water Operating Budget did not include funding to develop the RRA nor update the ERP. Staff is requesting an additional appropriation in the amount of \$129,000 in order to execute an agreement with Black & Veatch Corporation for a not-to-exceed amount of \$128,979. The additional appropriation would be to the Water Operating Budget (Fund 520) and the funding source for this appropriation would be current fund balance, which is available.

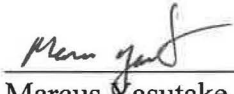
ENVIRONMENTAL REVIEW

This project is a study and therefore is categorically exempt from environmental review under the California Environmental Quality Act as noted in Title 14 - California Code of Regulations, Chapter 3 - Guidelines for Implementation of the California Environmental Quality Act, Article 19 - Categorical Exemptions, Section 15301 – Existing Facilities.

ATTACHMENT

Resolution No. 10390 - A Resolution of the City Council Authorizing the City Manager to Execute an Agreement with Black & Veatch Corporation for Professional Services for the Risk and Resilience Assessment and Emergency Response Plan and Appropriation of Funds

Submitted,



Marcus Yasutake, Director

ENVIRONMENTAL AND WATER RESOURCES DEPARTMENT

RESOLUTION NO. 10390

A RESOLUTION OF THE CITY COUNCIL AUTHORIZING THE CITY MANAGER TO EXECUTE AN AGREEMENT WITH BLACK & VEATCH CORPORATION FOR PROFESSIONAL SERVICES FOR THE RISK AND RESILIENCE ASSESSMENT AND EMERGENCY RESPONSE PLAN AND APPROPRIATION OF FUNDS

WHEREAS, the City identifies that the project is critical to ensuring the treatment of high quality water supply to be delivered to all residents; and

WHEREAS, the City of Folsom has identified this project as a priority to maintain the integrity and operation of the water treatment system; and

WHEREAS, Section 2013 of the America's Water and Infrastructure Act (AWIA) requires community water systems serving populations of 3,300 people or more to perform a risk assessment using the results to develop or update their emergency response plan; and

WHEREAS, Black & Veatch Corporation, by reason of their past experience and abilities for performing these types of services, are qualified to perform the required consulting services for the project; and

WHEREAS, sufficient funds are available in the Water Operating Fund (Fund 520), however an additional appropriation in the amount of \$129,000 will be needed; and

WHEREAS, the agreement will be in a form acceptable to the City Attorney:

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Folsom authorizes the City Manager to execute an agreement with Black & Veatch Corporation for professional services for the Risk and Resilience Assessment and Emergency Response Plan for an amount not-to-exceed \$128,979.

BE IT FURTHER RESOLVED that the Finance Director is directed to appropriate \$129,000 to the FY2019-20 Water Operating Fund (Fund 520). The appropriation will be from fund balance which is currently available.

PASSED AND ADOPTED this 11th day of February 2020, by the following roll-call vote:

AYES: Council Member(s):
NOES: Council Member(s):
ABSENT: Council Member(s):
ABSTAIN: Council Member(s):

Sarah Aquino, MAYOR

ATTEST:

Christa Freemantle, CITY CLERK

This page is intentionally left blank.