



# City of Broken Arrow

## Request for Action

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**File #:** 20-498, **Version:** 1

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**Broken Arrow Municipal Authority  
Meeting of: 05-19-2020**

**Title:**

Approval of and authorization to execute Amendment No. 1 to Professional Consulting Services Agreement with HDR Engineering, Inc. for the Taste and Odor Mitigation Study at the Verdigris River Water Treatment Plant (Project No. 195425)

**Background:**

In 2018 the BAMA reached out to HDR Engineering, Inc. to hear more from HDR about their experience with helping municipalities deal with taste and odor issues. They have worked with several large municipalities in the past to come up with effective solutions to their water T&O issues.

In 2019 the Engineering and Construction Department negotiated a Professional Consultant Agreement with HDR Engineering, Inc. to do bench-scale evaluation of treatment technologies capable of reducing impacts of MIB and geosmin on treated water taste and odor. The negotiated amount was \$333,405.00.

This amendment is for additional laboratory analyses to determine the effectiveness of the Pilot System to remove potential contaminants. The amount of the amendment is not to exceed \$10,973.

**Cost:** \$10,973.00

**Funding Source:** Existing OWRB Loan

**Requested By:** Charles Vokes, Utilities Director

**Approved By:** City Manager's Office

**Attachments:** 2020-01-29 HDR Taste and Odor Study Amendment 1

**Recommendation:**

Approve and authorize execution of Amendment No. 1 to agreement with HDR Engineering