



City of Broken Arrow

Request for Action

File #: 19-493, **Version:** 1

Broken Arrow Municipal Authority
Meeting of: 05-07-2019

Title:

Consideration, discussion and possible approval of and authorization to execute a Professional Consultant Agreement with HDR Engineering, Inc. for Taste and Odor Mitigation Study

Background:

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

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

Cost: \$333,405.00

Funding Source: Reallocation of the 2015 FAP loan from the Oklahoma Water Resource Board (OWRB)

Requested By: Alex Mills, P.E., Director of Engineering and Construction

Approved By: City Manager Office

Attachments: Professional Consultant Agreement

Recommendation:

Approve and authorize execution of the Professional Consultant Agreement with HDR Engineering, Inc. for Taste and Odor Mitigation Study