
Meeting Date

February 2, 2021

New Business Item #1

Subject

Chlorine Dioxide Contract Extension - Evoqua Water Technologies

Recommendation

Staff recommends approving the contract extension with Evoqua Water Technologies, LLC as presented and authorizing the General Manager to execute the agreement.

Background/Analysis

This item is for the consideration by the Board of Directors to approve a one-year contract extension with Evoqua Water Technologies, LLC for chlorine dioxide services, chemicals, and equipment at the BWA Water Treatment Plant. The contract rate will be \$0.833 per pound of liquid sodium chlorite supplied, an increase of 1.96% over last year's rate of \$0.817 per pound. Sodium chlorite is used in the preparation of chlorine dioxide, the chemical used to disinfect raw water at the beginning of the water treatment process.

BWA has had a contract in place with Evoqua (formerly Siemens) since 2010 for the equipment and services covered by this agreement. If approved, this contract extension will provide firm pricing for chemicals, equipment and services related to the Authority's Chlorine Dioxide system through January 31, 2022.

Financial Impact

Typical expenditures for these services range between \$60,000 and \$70,000 per year, depending on yearly water demands. The unit price has not increased since 2019. The estimated impact of the proposed increase is less than \$1,500. Overall Funds are budgeted in the Water Treatment Plant General Operating Account.