

Meeting Date

March 10, 2022

New Business Item #1

**Subject**

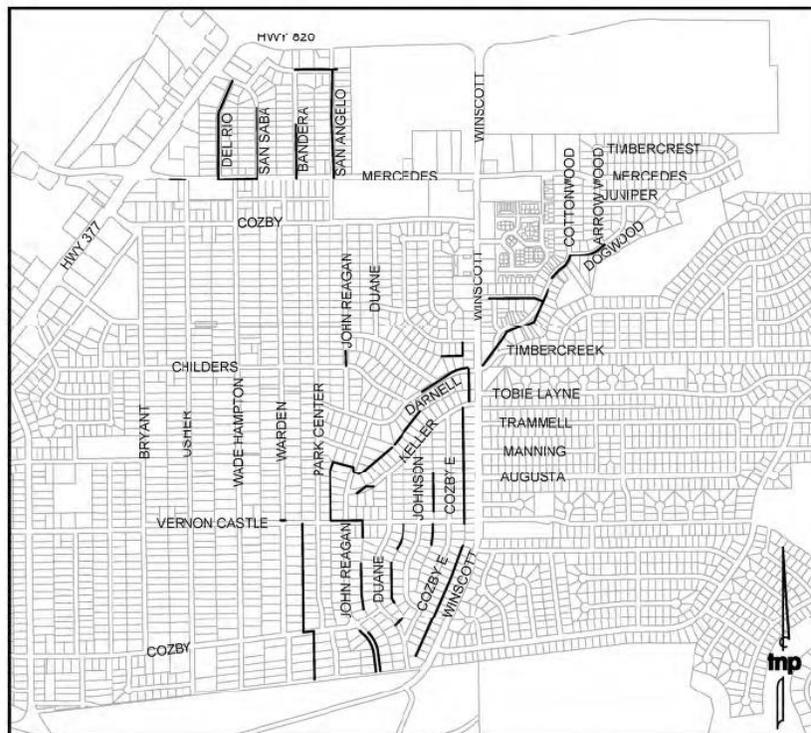
Basin 7 Central Wastewater Improvements (Construction Phase)  
Project No. 2021-112

**Recommendation**

Staff recommends the Board of Directors award the construction contract for the Basin 7 Central Wastewater Improvements Project to Douglas Daily Construction, LLC of Ferris, Texas for a total amount bid of \$1,350,707 and authorize the General Manager to Execute the contract.

**Background/Analysis**

In accordance with the Sanitary Sewer Overflow Initiative (SSOI) Plan adopted by BWA in 2018, BWA completed a sewer system evaluation survey (SSES) of the central drainage area of Basin 7, a portion of BWA’s wastewater collection system in south Benbrook. The purpose of the SSES was to evaluate the condition of the wastewater collection system and identify potential sources of infiltration/inflow which can increase the potential for wastewater collection system overflows. Following completion of the SSES, the Authority executed an engineering services agreement with Teague Nall and Perkins, Inc. to prepare plans and specifications for construction of wastewater collection system improvements recommended in the SSES report. A project location map is provided below:



**PROJECT LOCATION MAP**  
NOT TO SCALE

Bid documents were completed earlier this year, an invitation to bidders was issued, and bids were received on February 17, 2022.

Four (4) bids were received for this project. Following tabulation and evaluation of the bids submitted, the Engineer recommended the contract be awarded to the apparent low bidder, Douglas Daily Construction, LLC of Ferris, Texas, based on a total bid of \$1,350,707.

This project will involve rehabilitation or replacement of over 60 wastewater manholes as well as the replacement of approximately 13,000 linear feet of 8 thru 15-inch wastewater main, primarily by means of pipe bursting.

A copy of the bid tabulation is attached.

**Financial Impact**

On January 4, 2022, use of the Authority's 2019 Bond Series funds for this project was approved by the Texas Commission on Environmental Quality (TCEQ).