



Recommendation for Action

File #: 20-3568, **Agenda Item #:** 5.

12/10/2020

Posting Language

Approve an ordinance authorizing the issuance of City of Austin, Water and Wastewater System Revenue Bonds, Series 2021B, in the par amount of \$9,400,000, and approving related documents.

Lead Department

Austin Water.

Fiscal Note

This item has no fiscal impact.

Prior Council Action:

February 21, 2019 - Council approved a resolution authorizing the City Manager to apply for funding from the Texas Water Development Board (TWDB) for a low interest multi-year Drinking Water State Revolving Fund loan for multiple water capital improvement projects (CIP) included in Austin Water's 5-Year CIP plan.

For More Information:

Inquiries should be directed to the City Manager's Agenda Office, at 512-974-2991 or AgendaOffice@austintexas.gov.

Council Committee, Boards and Commission Action:

February 13, 2019 - Recommended by the Water and Wastewater Commission on a 10-0 vote with Commissioner Turrieta absent.

Additional Backup Information:

On February 21, 2019, Council authorized the City Manager to apply for a 30-year low interest loan from the Texas Water Development Board (TWDB) through the Drinking Water State Revolving Fund (DWSRF) which is administered for the U.S. Environmental Protection Agency (EPA) and the State of Texas by TWDB. This financial assistance program provides low interest loans to eligible applicants for a wide range of water infrastructure projects.

The interest rate subsidy is 135 basis points or 1.35% off the Austin Water's underlying bond credit rating or average interest rate for the DWSRF loans. The reduced interest rates will save ratepayers financing costs for these projects as compared to traditional revenue bond financing for loan terms up to 30 years. SRF loan financial assistance will be secured by Austin Water bonds based on the TWDB fixed lending rate reduction. SRF loan funding will be requested in annual increments in accordance with Austin Water's CIP spending plan. This multi-year loan process involves several annual loan closings with potential adjustments to loan terms. This allows Austin Water to receive a funding commitment for the CIP projects, but to close on portions of the funding over a multi-year schedule. The initial loan was approved by Council on January 23, 2020 and closed on February 27, 2020.

The bond proceeds will cover Austin Water's FY2020-2021 CIP spending plan costs, with subsequent loan closings proposed in the chart below. This bond ordinance does not obligate the City of Austin to close on additional loan installments with TWDB in future years. Future loan installments will require Council to approve

separate bond ordinances. The water infrastructure projects to be funded are as follows:

North Austin Reservoir and Pump Station Replacement: This is a 10 million-gallon concrete reservoir and pump station for potable water, constructed in 1912 and renovated in 1978. Austin Water will decommission existing infrastructure and construct and startup a new facility complex that will include an 8 million-gallon ground storage tank and a Central Zone to North Zone pump station designed to current industry and Austin Water standards. (District 7)

Ullrich Water Treatment Plant - Pump Station Electrical Feed Replacement: Replace the existing electrical substation that feeds power to the Ullrich Water Treatment Plant low service pump station. The electrical gear and components have surpassed their useful life making repair difficult due to scarce availability of spare parts. Safety and reliability of this asset are the key drivers for this project. (Plant located in District 8 & 10 but will serve a wider area)

TWDB DWSRF Loan - Multi-Year Financing Schedule

Loan Closing Date	Closing Amount	Status
February 2020	\$3,800,000	Actual
January 2021	\$9,400,000	Proposed
November 2022	\$15,700,000	Proposed
November 2023	\$12,100,000	Proposed
November 2024	\$26,830,000	Proposed
Total	\$67,830,000	

The ordinance contains the amortization schedule, both principal payments and interest rates, as established by the TWDB prior to the December 10, 2020 meeting.

Strategic Outcome(s):

Government That Works for All.