



## Legislation Text

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### **Resolution Regarding Approval of Series Ordinance Authorizing Issuance and Sale of Water Supply System Revenue Bonds an Amount Not to Exceed \$35,000,000 (Ordinance 2020-02)**

Agenda of: February 12, 2020

Item No.: **2020-045**

Amount: \$35,000,000

**TO:** The Honorable  
Board of Directors  
Great Lakes Water Authority

**FROM:** Sue F. McCormick  
Chief Executive Officer  
Great Lakes Water Authority

**DATE:** February 12, 2020

**RE: Resolution Regarding Approval of Series Ordinance Authorizing Issuance and Sale of Water Supply System Revenue Bonds an Amount Not to Exceed \$35,000,000 (Ordinance 2020-02)**

### **MOTION**

Upon recommendation of Nicolette N. Bateson, Chief Financial Officer/Treasurer, the Board of Directors (Board) of the Great Lakes Water Authority (GLWA), **approve the resolution for the Approval of Series Ordinance Authorizing Issuance and Sale of Water Supply System Revenue Bonds an Amount Not to Exceed \$35,000,000**; and authorizes the CEO to take such other action as may be necessary to accomplish the intent of this vote.

### **BACKGROUND**

On May 8, 2019, the Great Lakes Water Authority ("GLWA") Board of Directors approved the "Resolution of the Great Lakes Water Authority Authorizing Publication of Notice of Intent to Issue Water Supply System Revenue Bonds in a principal amount not to exceed \$160,000,000" (the "Notice of Intent"). This will be the third series of water bonds from that Notice of Intent and the combined total will be in an amount not to exceed \$35,000,000.

The approval of the Series Ordinance presented today is the next formal step required by the GLWA Board of Directors in the bond issuance process. The Series Ordinance authorizes the issuance of the Bonds by GLWA, sets forth the guidelines for the Drinking Water Revolving Fund (DWRF) Bonds, designates the Bonds as 2020 SRF-1 Junior Lien Bonds, and authorizes the Chief Executive Officer or the Chief Financial Officer to execute the final terms of the Bonds, paying issuance costs and signing of the Purchase Contract and Sale Order, within the parameters set forth in the Series Ordinance.

### **JUSTIFICATION**

This series of bonds authorized by this ordinance will be sold through the state of Michigan's DWRF program and will be used to finance improvements to the Detroit Water and Sewerage Department (DWSD) local water system. The DWSD project will continue DWSD's program to improve and replace water mains throughout the City. The improvements will include water mains along Grand River Avenue and the replacement of existing lead service piping. Per the Ordinance, this series of bonds will be designated 2020 SRF-1 Junior Lien Bonds, with a loan amount not to exceed \$35,000,000.

The 2020 SRF-1 Junior Lien Bonds will also be sold to the Michigan Finance Authority in a separate series. The current program interest rate for the DWRF is 2.00% and is typically payable over a 20-year term however, DWSD qualifies for disadvantaged community status which allows for a 30-year term. Based on the not to exceed amount for this series of \$35.0 million, DWSD could save an estimated \$16.4 million in interest costs and avoided issuance costs, based on a similar open market revenue bond with a 30-year term and 4.50% interest rate, over the life of the 30-year bond issue.

GLWA is the loan applicant on the DWRF loans issued on behalf of DWSD, and DWSD will be the DWRF loan recipient as determined by Michigan Department of Environment, Great Lakes, and Energy (EGLE). All project costs financed by GLWA, on behalf of DWSD, through the DWRF program and resulting principal and interest payments on the bonds will be directly allocable to the DWSD local system.

### **BUDGET IMPACT**

The debt service payments on the DWSD local project are anticipated to start in October 2020 with minimal amounts of interest due as a result of the projected draw down schedules. Interest expense on the DWSD loan was included in the FY 2021 Budget.

### **COMMITTEE REVIEW**

The GLWA Audit Committee reviewed this matter at its January 27, 2020 meeting and recommended that the Great Lakes Water Authority Board approve the resolution for the Approval of Series Ordinance Authorizing Issuance and Sale of Water Supply System Revenue Bonds an Amount Not to Exceed \$35,000,000 as presented, at its meeting on February 12, 2020.