## **Great Lakes Water Authority**

## **Resolution 2023-467**

## Resolution Adopting the Budget Amendments through the First Quarter of FY 2024

By Board Member: John J. Zech

WHEREAS The Great Lakes Water Authority ("GLWA" or the "Authority") assumed the operation of the regional water and sewer systems on January 1, 2016 (the "Effective Date") pursuant to Water System and Sewer System Lease Agreements between the GLWA and the City of Detroit dated June 12, 2015; and

**WHEREAS** In accordance with the by-laws of the GLWA, further defined by its budget amendment policy, the Board shall amend the budget as needed based upon a quarterly report from the Chief Financial Officer; and

**WHEREAS** The GLWA Board adopted the FY 2024 budget on February 22, 2023, for the twelve-month fiscal year beginning July 1, 2023;

**WHEREAS** Following a review of the budget amendment report through the FY 2024 First Quarter, the appropriations established with the adoption of the general operating budget for the water system and the sewer system are amended as shown in the table below;

General Operating					
Appropriation Category	Water System		Sewer	Sewer System	
Revenues	Adopted	Amended	Adopted	Amended	
Suburban Wholesale Customer Charges	\$340,540,600	\$336,540,600	\$ 282,687,600	No Change	
Less: Bad Debt	-	No Change	-	No Change	
Retail Service Charges	25,537,200	No Change	196,569,600	No Change	
Industrial Waste Control Charges	-	No Change	8,584,200	No Change	
Pollutant Surcharges	-	No Change	5,328,300	No Change	
Investment Earnings - Unrestricted	3,067,000	8,530,200	5,567,000	13,399,700	
Investment Earnings - Restricted for Debt Service	994,700	3,531,500	1,490,300	2,657,600	
Investment Earnings	4,061,700	12,061,700	7,057,300	16,057,300	
Other Revenues	175,000	440,000	400,000	717,000	
Total Revenues	\$370,314,500	\$374,579,500	\$ 500,627,000	\$509,944,000	
Revenue Requirements					
Operations & Maintenance Expense	\$152,906,400	163,100,500	\$ 205,643,700	\$220,128,400	
General Retirement System Legacy Pension	-	No Change	-	No Change	
Debt Service	159,482,800	162,634,000	228,328,300	231,781,600	
General Retirement System Accelerated Pension	3,395,500	1,505,500	6,479,300	3,096,800	
Extraordinary Repair & Replacement Deposit	-	No Change	-	No Change	
Water Residential Assistance Program Contribution	1,851,600	No Change	2,503,100	No Change	
Regional System Lease	22,500,000	No Change	27,500,000	No Change	
DWSD Budget Shortfall Pending	-	No Change	-	No Change	
Receiving Fund Working Capital Requirement	-	1,400,000	-	No Change	
Improvement & Extension Fund Transfer	30,178,200	21,587,900	30,172,600	24,934,100	
Total Revenue Requirements	\$370,314,500	\$374,579,500	\$ 500,627,000	\$509,944,000	

# WHEREAS Following a review of the budget amendment report through the FY 2024 First Quarter, the appropriations established with the adoption of the amounts necessary to pay the principal of and interest on all Regional bonds and to restore any reserves therefore established in the Master Bond Ordinance for the water system and the sewer system are amended as shown in the table below;

Debt Service Coverage Calculation				
Appropriation Category	Water	System	Sewer System	
Debt Service by Lien	Adopted	Amended	Adopted	Amended
Senior Lien Bonds	136,224,100	139,877,500	155,429,200	158,940,100
Second Lien Bonds	51,754,500	No Change	53,273,500	53,380,100
SRF Junior Lien Bonds	16,469,500	16,136,600	51,847,200	51,634,400
Total Debt Service	\$204,448,100	\$207,768,600	\$ 260,549,900	\$263,954,600

WHEREAS Following a review of the budget amendment report through the FY 2024 First Quarter, the appropriations established with the adoption of the improvement and extension fund budget for the water system and the sewer system are amended as shown in the table below;

Improvement & Extension Fund			
Appropriation Category	Water	System	Sewer System
Revenues	Adopted	Amended	Adopted Amended
Transfers In from General Operating	\$ 30,178,200	\$ 21,587,900	\$ 30,172,600 \$ 24,934,100
Receipt of DWSD Shortfall Loan	-	No Change	- No Change
Earnings on Investments	1,694,800	2,205,200	2,133,000 4,559,700
Net Use of Reserves	(10,926,100)	15,213,200	(15,202,100) 25,593,200
Total Revenues	\$ 20,946,900	\$ 39,006,300	\$ 17,103,500 \$ 55,087,000
Expenditures			
Water/Sewer System Revenue Transfers Out	\$ 1,694,800	\$ 2,205,200	\$ 2,133,000 \$ 4,559,700
Capital Spending - Other	-	No Change	- No Change
Capital Outlay	11,539,100	8,051,100	14,970,500 11,527,300
Revenue Financed Capital -			
Transfer to/(from) Construction Fund	7,713,000	28,750,000	- 39,000,000
Total Expenditures	\$ 20,946,900	\$ 39,006,300	\$ 17,103,500 \$ 55,087,000

**WHEREAS** Following a review of the budget amendment report through the FY 2024 First Quarter, the appropriations established with the adoption of the construction fund budget for the water system and the sewer system are amended as shown in the table below;

Construction Fund					
Appropriation Category	Water System		Sewer	Sewer System	
Revenues	Adopted	Amended	Adopted	Amended	
Transfer (to)/from Improvement & Extension Fund	\$ 7,713,000	28,750,000	\$ -	39,000,000	
Bond Proceeds	-	150,000,000	-	100,000,000	
Grant Revenues (SRF Loans)	97,102,000	62,805,000	47,253,000	54,676,000	
Earnings on Investments	1,864,700	5,364,700	2,365,600	6,865,600	
Net (Use) Increase of Reserves	132,580,300	(21,919,700)	149,442,400	(35,541,600)	
Total Revenues	\$239,260,000	\$225,000,000	\$ 199,061,000	\$165,000,000	
Expenditures					
Project Expenditures	\$239,260,000	225,000,000	\$ 199,061,000	165,000,000	
Capital Spend Rate Adjustment	\$ -	No Change	\$ -	No Change	
Total Expenditures	\$239,260,000	\$225,000,000	\$ 199,061,000	\$165,000,000	
Capital Spending Ratio	100.0%	94.0%	100.0%	82.9%	

- **WHEREAS** The GLWA Audit Committee reviewed the budget amendments at its meeting on December 8, 2023; and
- **WHEREAS** An affirmative vote of 5 Board Members is necessary for the adoption of this Resolution,

### **NOW THEREFORE BE IT:**

- **RESOLVED** That the GLWA Board approves the FY 2024 First Quarter Budget Amendments; and be it finally
- **RESOLVED** That the Chief Executive Officer, and the Chief Financial Officer/Treasurer are authorized to take such other action as may be necessary to accomplish the intent of this resolution.