Great Lakes Water Authority

Resolution 2022-239

Resolution Adopting the Budget Amendments through the Third Quarter of FY 2022

By Board Member: Brian Baker

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 2022 budget on March 24, 2021, for the twelvemonth fiscal year beginning July 1, 2021;

WHEREAS Following a review of the budget amendment report through the FY 2022 Third 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	System
Revenues	Adopted	Amended	Adopted	Amended
Suburban Wholesale Customer Charges	\$321,110,900	\$318,710,900	\$ 272,130,000	\$266,730,000
Retail Service Charges	21,697,300	No Change	188,662,200	No Change
Industrial Waste Control Charges	-	-	9,024,800	8,324,800
Pollutant Surcharges	-	-	4,188,900	No Change
Investment Earnings	1,047,300	1,923,800	1,023,300	1,876,200
Other Revenues	175,000	782,000	400,000	513,000
Total Revenues	\$344,030,500	\$343,114,000	\$ 475,429,200	\$470,295,100
Revenue Requirements				
Operations & Maintenance Expense	\$143,933,800	No Change	\$ 181,299,800	\$191,908,600
General Retirement System Legacy Pension	6,048,000	No Change	10,824,000	No Change
Debt Service	135,481,000	135,121,000	207,209,500	204,984,500
General Retirement System Accelerated Pension	6,268,300	No Change	11,620,700	No Change
Extraordinary Repair & Replacement Deposit	-	No Change	-	No Change
Water Residential Assistance Program Contribution	1,705,500	No Change	2,358,300	No Change
Regional System Lease	22,500,000	No Change	27,500,000	No Change
DWSD Budget Shortfall Pending	-	No Change	-	No Change
Improvement & Extension Fund Transfer	28,093,900	27,537,400	34,616,900	21,099,000
Total Revenue Requirements	\$344,030,500	\$343,114,000	\$ 475,429,200	\$470,295,100

WHEREAS Following a review of the budget amendment report through the FY 2022 Third 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	124,309,700	No Change	133,195,700	130,820,700		
Second Lien Bonds	46,840,400	No Change	51,893,000	No Change		
SRF Junior Lien Bonds	6,695,100	6,335,100	53,921,600	54,071,600		
Total Debt Service	\$ 177,845,200	\$177,485,200	\$ 239,010,300	\$236,785,300		

WHEREAS Following a review of the budget amendment report through the FY 2022 Third 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	Add	Adopted		Amended		Adopted		Amended	
Transfers In from General Operating	\$ 28,	093,900	\$	27,537,400	\$	34,616,900	\$	21,099,000	
Receipt of DWSD Shortfall Loan		-		-		406,400		144,900	
Earnings on Investments		-		1,329,000		-		1,004,900	
Net Use of Reserves	97,	220,700	•	126,199,600		28,487,800		62,487,200	
Total Revenues	\$ 125,	314,600	\$ ′	155,066,000	\$	63,511,100	\$	84,736,000	
Expenditures					· ·				
Water/Sewer System Revenue Transfers Out	\$	-	\$	1,329,000	\$	-	\$	1,004,900	
Capital Spending - Other		-		567,400		-		722,200	
Capital Outlay	17,	17,006,600		10,061,300		15,965,100		13,878,700	
Revenue Financed Capital - Opoerating									
Transfer to Construction Fund	108,	108,308,000		143,108,300		47,546,000		69,130,200	
Total Expenditures	\$ 125,	314,600	\$ ′	155,066,000	\$	63,511,100	\$	84,736,000	

WHEREAS Following a review of the budget amendment report through the FY 2022 Third 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	ystem Sewer		
Revenues	Adopted	Amended		Adopted	Amended
Transfer from Improvement & Extension Fund	\$108,308,000	143,108,300	\$	47,546,000	69,130,200
Bond Proceeds	-	No Change		-	No Change
Grant Revenues (SRF Loans)	26,100,000	36,527,000		31,992,000	14,149,000
Earnings on Investments	-	No Change		-	No Change
Net Use of Reserves	-	-		-	-
Total Revenues	\$134,408,000	\$ 179,635,300	\$	79,538,000	\$ 83,279,200
Expenditures			<u></u>		
Project Expenditures	\$134,408,000	179,635,300	\$	79,538,000	83,279,200
Total Expenditures	\$134,408,000	\$ 179,635,300	\$	79,538,000	\$ 83,279,200
Capital Spending Ratio	75.0%	100.6%		75.0%	79.2%

- **WHEREAS** The GLWA Audit Committee reviewed the budget amendments at its meetings on June 7, 2022; 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 2022 Third Quarter Budget Amendments; and be it finally
- **RESOLVED** That the Interim 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.