

MINUTES OF MEETING  
OHIO WATER DEVELOPMENT AUTHORITY  
JULY 27, 2023

Chairman Stewart called the monthly meeting of the Ohio Water Development Authority to order at 10:30 a.m. on Thursday, July 27, 2023. The meeting was held at the Ohio Water Development Authority, 480 South High Street, Columbus, Ohio 43215.

Board members in attendance were:

Jimmy Stewart	Chairman
Chris Whistler	Vice-Chairman
Bill Stanley	Board Member
Michael Fraizer	Representative for Lydia Mihalik, Director of the Ohio Department of Development (ODD)
Mindy Bankey	Representative for Mary Mertz, Director of the Ohio Department of Natural Resources (ODNR)
Jessica Kuenzli	Representative for Anne Vogel, Director of the Ohio Environmental Protection Agency (OEPA)

Others in attendance were:

Jessica Cameron Mitchell	Financial Advisor, PFM
Ryan Callender	Bond Counsel, Squire Patton Boggs (US) LLP, (SPB)
Allison Binkley	Bond Counsel, Squire Patton Boggs (US) LLP, (SPB)
Jennifer Turk	General Counsel, Benesch, Friedlander, Coplan & Aronoff
Jon Bernstein	Ohio Environmental Protection Agency (OEPA)

Staff members in attendance were:

Ken Heigel	Executive Director
Todd Skruck	Chief Financial Officer/Secretary-Treasurer
Dan Gill	Chief Engineer
Lisa Haid	Assistant Secretary-Treasurer
Stephanie Galford	Loan Servicing Specialist
Whitney Buskirk	Loan Processor
Josh Wise	Loan Analyst

Mr. Heigel reported that the notice of the Ohio Water Development Authority meeting has been posted in the Statehouse Pressroom (Legislative Correspondence Association) in compliance with the "Sunshine Law".

**I. APPROVAL OF MINUTES**

Regular Meeting of June 29, 2023

\*\*\*MOTION\*\*\*\*

Chairman Stewart called for a motion to approve the June 29, 2023 regular Board Meeting minutes.

Moved by Mr. Whistler.

Seconded by Ms. Bankey.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

## **II. ELECTION OF OFFICERS**

### **Chairman**

\*\*\*\*MOTION\*\*\*\*

Mr. Fraizer moved to nominate Mr. Stewart to the office of Chairman. Seconded by Mr. Whistler.

Chairman Stewart called for a motion to close nominations for the office of Chairman. Ms. Bankey moved to close. Seconded by Mr. Stanley.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

Chairman Stewart requested approval to elect Mr. Stewart to the office of Chairman.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

### **Vice-Chairman**

\*\*\*\*MOTION\*\*\*\*

Mr. Fraizer moved to elect Mr. Whistler to the office of Vice-Chairman. Seconded by Ms. Bankey.

Chairman Stewart called for a motion to close nominations for the office of Vice-Chairman. Mr. Stanley moved to close. Seconded by Ms. Kuenzli.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

Chairman Stewart requested approval to elect Mr. Whistler to the office of Vice-Chairman.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

## **III. GENERAL LOAN INFORMATION**

### **Board Summary Report**

### **Economic Analysis**

**IV. FRESH WATER LOAN FUND PROGRAM**

Approval of Projects

Mr. Gill advised the Board of three Fresh Water Loan Fund Program loans this month; one is for planning and two are for construction. The projects listed in Exhibit A were presented.

\*\*\*\*RESOLUTION\*\*\*\*

For the Fresh Water Loan Fund Program, Chairman Stewart called for a motion to approve Resolution 50-23 authorizing cooperative agreements for planning and construction of wastewater and water management facilities between certain named political subdivisions of the State of Ohio and the Ohio Water Development Authority.

Moved by Mr. Whistler.

Seconded by Ms. Kuenzli.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

**V. DRINKING WATER ASSISTANCE LOAN FUND PROGRAM**

Approval of Projects

Mr. Gill advised the Board of twelve Drinking Water Assistance Loan Fund Program loans this month; four are for planning and eight are for construction. The projects listed in Exhibit B were presented.

\*\*\*\*RESOLUTION\*\*\*\*

For the Drinking Water Assistance Loan Fund Program, Chairman Stewart called for a motion to approve Resolution 51-23 authorizing Drinking Water Assistance Loan Fund agreements between named political subdivisions and persons, the Director of the Ohio Environmental Protection Agency, and the Ohio Water Development Authority, for financing construction, operation and ownership of water facilities pursuant to Ohio Revised Code 6109.22.

Moved by Mr. Whistler.

Seconded by Mr. Stanley.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

**VI. WATER POLLUTION CONTROL LOAN FUND PROGRAM**

Approval of Projects

Mr. Gill advised the Board of eleven Water Pollution Control Loan Fund Program loans this month; seven are for planning and four are for construction. The projects listed in Exhibit C were presented.

\*\*\*\*RESOLUTION\*\*\*\*

For the Water Pollution Control Loan Fund Program, Chairman Stewart called for a motion to approve Resolution 52-23 authorizing Water Pollution Control Loan Fund agreements between certain named political subdivisions, the Director of the Ohio Environmental Protection Agency, and the Ohio Water Development Authority, for financing construction, operation and ownership of wastewater facilities pursuant to Ohio Revised Code 6111.036.

Moved by Mr. Stanley.  
Seconded by Ms. Bankey.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler  
NAYS: None

**VII. APPROVAL OF OHIO RCAP 2023/2024 FUNDING REQUEST**

Mr. Heigel requested a motion to approve the Ohio RCAP 2023/2024 Funding Request of \$675,000.00 as presented during the June board meeting.

\*\*\*\*MOTION\*\*\*\*

Chairman Stewart called for a motion to approve the Ohio RCAP 2023/2024 Funding Request.

Moved by Mr. Whistler.  
Seconded by Mr. Fraizer.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler  
NAYS: None

**VIII. FINANCIAL**

**Approval of Resolution Authorizing the Issuance of DWAF Series 2023A Bonds**

Mr. Skruck provided an update on the DWAF Series 2023A Bonds transaction, with Jefferies as Senior Manager. Mr. Callender outlined the authorizing resolution.

\*\*\*\*RESOLUTION\*\*\*\*

Chairman Stewart called a motion to approve Resolution 53-23 authorizing issuance and sale of not to exceed \$200,000,000 state of Ohio drinking water assistance fund revenue bonds, series 2023a, for the purpose of raising moneys for the sole benefit of the drinking water assistance fund created in section 6109.22 of the Ohio revised code; authorizing a fourteenth supplemental trust agreement pledging certain revenues and funds to secure said bonds, providing covenants appropriate to the protection and disposition of such revenues and funds, and securing the payments of the principal of and interest on such bonds at their respective maturities; and authorizing additional documents in connection with said bonds.

Moved by Mr. Whistler.  
Seconded by Mr. Stanley.

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AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

Bond Tender Presentation

Ms. Cameron-Mitchell provided an informational overview of tenders, refunding strategy, benefits and considerations, and a tender transaction timeline.

Program Capacity Update

Mr. Skruck presented the program capacity volumes for the Fresh Water, DWAF and WPCLF programs to include projections and future funding needs.

Monthly Financial Report

Mr. Skruck provided an update on the loan repayments due July 1, 2023. He stated five borrowers remain unpaid. Notifications have been sent to the borrowers with outstanding payments and communications have continued with anticipation of the payments to be received.

**IX. EXECUTIVE DIRECTOR'S REMARKS**

Mr. Heigel introduced Josh Wise, OWDA Loan Analyst. He thanked the Board for supporting Ohio RCAP with its 2023/2024 funding, and thanked Mr. Bud Mason, Ohio RCAP Technical Assistance Provider, and the Ohio RCAP staff for supporting small communities with their water and sewer system projects.

**X. CHAIRMAN'S REMARKS**

Chairman Stewart called for a motion to adjourn the meeting.

\*\*\*MOTION\*\*\*\*

Moved by Ms. Kuenzli.

Seconded by Mr. Whistler.

AYES: Bankey, Fraizer, Kuenzli, Stanley, Stewart, Whistler

NAYS: None

The meeting adjourned at 11:31 a.m.

  
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CHAIRMAN

  
\_\_\_\_\_  
SECRETARY-TREASURER

**Exhibit A**  
**Fresh Water Loan Fund Program**  
**07/27/2023 Board Meeting**

<b>Account</b>	<b>Local Government Agency</b>	<b>Project Name</b>	<b>Project Description</b>	<b>Loan Amount</b>	<b>Interest Rate</b>	<b>Term (years)</b>
10381	Bainbridge, Village (Ross)	Water System Replacement	Design of 46,000 feet of waterline to replace aging waterlines throughout the Village.	\$150,525.00	3.87%	5
10379	Columbus, City (Franklin)	East Broad Tanks Valve Replacement	Construction of isolation valves at the East Broad storage tanks to replace aging valves.	\$992,000.00	3.87%	20
10376	Gratis, Village (Preble)	Ada Doty Storm and Waterline Improvements	Construction of 1,100 feet of waterline and 1,000 feet of storm sewer along Ada Doty Street to replace aging waterlines and storm sewers.	\$324,415.00	3.61%	30

**Exhibit B**  
**Drinking Water Assistance Loan Fund Program**  
**07/27/2023 Board Meeting**

Account	Local Government Agency	Project Name	Project Description	Loan Amount	Interest Rate	Term (years)
10392	Columbus, City (Franklin)	DRWP Laboratory Upgrades	Construction of laboratory upgrades at the Dublin Road Water Plant to increase safety and efficiency.	\$1,731,970.00	2.62%	20
10393	Columbus, City (Franklin)	Fourth WTP Phase 2 - Preliminary Design	Preliminary design of a fourth WTP to meet the capacity demands of population and industrial growth.	\$19,670,864.00	0.00%	5
10400	Columbus, City (Franklin)	HCWP Lime & Soda Ash Dust Collection System	Construction of lime and soda ash handling upgrades at the Hap Cremean WTP to replace equipment that has exceeded its useful life.	\$3,207,525.00	2.62%	20
10406	Delphos, City (Allen)	Cass & Central Lead Service Line Replacement	Construction of 2,500 feet of waterline along Cass and Central Streets to replace aging waterlines and lead service lines.	\$67,544.07	2.12%	20
10406	Delphos, City (Allen)	Cass & Central Lead Service Line Replacement	Construction of 2,500 feet of waterline along Cass and Central Streets to replace aging waterlines and lead service lines.	\$118,576.74	0.00%	20
10406	Delphos, City (Allen)	Cass & Central Lead Service Line Replacement	Construction of 2,500 feet of waterline along Cass and Central Streets to replace aging waterlines and lead service lines.	\$133,714.19	P/F	20
10409	Fayette, Village (Fulton)	Lead Service Line Replacement - Phase 1	Replacement of lead service lines encountered during phase 1 of village-wide waterline replacement.	\$196,540.00	0.00%	20
10409	Fayette, Village (Fulton)	Lead Service Line Replacement - Phase 1	Replacement of lead service lines encountered during phase 1 of village-wide waterline replacement.	\$217,830.00	P/F	20
10397	Glendale, Village (Hamilton)	Water System Upgrades	Design of 14,800 feet of waterline along Washington, Congress, Lake, Forest, Fountain, Ivy, and Albion Avenues to replace aging waterlines and lead service lines.	\$322,293.00	0.00%	5
10390	Lakewood, City (Cuyahoga)	2023 Watermain & Lead Service Replacement	Construction of 4,000 feet of water service line to replace 210 lead service lines along Parkwood, Reveley, and Elmwood Avenues.	\$358,291.50	0.00%	20
10390	Lakewood, City (Cuyahoga)	2023 Watermain & Lead Service Replacement	Construction of 4,000 feet of water service line to replace 210 lead service lines along Parkwood, Reveley, and Elmwood Avenues.	\$397,102.50	P/F	20
10394	Lorain, City (Lorain)	Water Main Replacement Year 2	Design of 11,500 feet of waterline along Eastman, West 1st, West Erie, Valleyview, Sherwood, and Boreman's Farms Streets to replace aging waterlines.	\$750,000.00	0.00%	5
10384	Middlefield, Village (Geauga)	Raw Water Line - Well #3	Construction of 7,500 feet of waterline to connect raw water well #3 to the WTP.	\$230,150.83	2.12%	20
10402	Warren, City (Trumbull)	2022 Waterline Replacement Program (Area A)	Construction of 6,200 feet of waterline along Mahoning Avenue to replace aging waterlines	\$1,653,580.21	2.62%	20

**Exhibit B**  
**Drinking Water Assistance Loan Fund Program**  
**07/27/2023 Board Meeting**

Account	Local Government Agency	Project Name	Project Description	Loan Amount	Interest Rate	Term (years)
10402	Warren, City (Trumbull)	2022 Waterline Replacement Program (Area A)	Construction of 6,200 feet of waterline along Mahoning Avenue to replace aging waterlines and lead service lines.	\$95,600.72	0.00%	20
10402	Warren, City (Trumbull)	2022 Waterline Replacement Program (Area A)	Construction of 6,200 feet of waterline along Mahoning Avenue to replace aging waterlines and lead service lines.	\$107,805.07	P/F	20
10399	Wellington, Village (Lorain)	West Street Improvements	Design of 1,800 feet of waterline along West and Johns Streets to replace aging waterlines.	\$53,044.24	0.00%	5
10405	West Milton, Village (Miami)	Miami Street Water Main and LSL Replacement	Construction of 3,400 feet of waterline along Miami Street to replace aging waterlines and lead service lines.	\$1,136,187.00	2.33%	30
10405	West Milton, Village (Miami)	Miami Street Water Main and LSL Replacement	Construction of 3,400 feet of waterline along Miami Street to replace aging waterlines and lead service lines.	\$145,441.50	0.00%	30
10405	West Milton, Village (Miami)	Miami Street Water Main and LSL Replacement	Construction of 3,400 feet of waterline along Miami Street to replace aging waterlines and lead service lines.	\$164,008.50	P/F	30



**Exhibit C**  
**Water Pollution Control Loan Fund Program**  
**07/27/2023 Board Meeting**

Account	Local Government Agency	Project Name	Project Description	Loan Amount	Interest Rate	Term (years)
10385	Bedford, City (Cuyahoga)	WWTP Headworks Upgrade	Design of a new headworks facility at the WWTP to improve treatment efficiency.	\$384,774.72	0.00%	5
10382	Bedford Heights, City (Cuyahoga)	WWTP Improvements Phase I	Design of WWTP improvements, including a new EQ tank, new influent pump station and grit removal, and rehabilitation of clarifiers to replace equipment that has exceeded its useful life and increase wet weather storage capacity.	\$2,341,087.00	0.00%	5
10391	Brewster, Village (Stark)	Manhole Design	Design of two manholes for an existing sanitary sewer near Wabash Avenue to allow for improved maintenance of the sanitary collection system.	\$32,043.50	0.00%	5
10401	Columbus, City (Franklin)	Near North & East - Iuka Park, Phase 2	Rehabilitation of 7,500 feet of sanitary sewer used cured-in-place lining in the Near North and Near East planning areas to reduce inflow and infiltration.	\$4,937,261.40	2.62%	20
10403	Columbus, City (Franklin)	BP North Linden 1 Roof Redirection: Agler-Berrell	Construction of improvements to redirect roof laterals of homes in the North Linden, Agler/Berrell project area to remove stormwater from the sanitary sewer system.	\$2,510,050.95	2.62%	20
10404	Columbus, City (Franklin)	Brooklyn-Cleveland HSTS Elimination	Construction of 1,600 feet of sanitary sewer along Brooklyn Road and Cleveland Avenue to provide service to 20 homes currently served by onsite treatment systems.	\$856,854.20	0.00%	20
10404	Columbus, City (Franklin)	Brooklyn-Cleveland HSTS Elimination	Construction of 1,600 feet of sanitary sewer along Brooklyn Road and Cleveland Avenue to provide service to 20 homes currently served by onsite treatment systems.	\$1,200,000.00	P/F	20
10386	Fayette County	Rattlesnake Wastewater-Missouri Ditch Trunk Sewer	Construction of 3,700 feet of sanitary sewer along Missouri Ditch. This is phase 1 of a project that will extend service to the M2C2 industrial park.	\$2,705,389.05	2.62%	20
10395	Ironton, City (Lawrence)	Batham Lane & Orchard Sewer Improvements	Design of 4,800 feet of storm sewer along Batham Lane and Thomas Street, a new stormwater pump station, and improvements to the Orchard Street sanitary pump station to reduce combined sewer overflows.	\$693,969.00	0.00%	5
10389	Lorain, City (Lorain)	Jaeger Road Pump Station Improvements	Design of improvements to the Jaeger pump station to reduce sewer overflows.	\$750,000.00	0.00%	5
10396	Marietta, City (Washington)	Duck Creek Interceptor Renewal	Design of the rehabilitation of 16,000 feet of sanitary sewer along Duck Creek to reduce inflow and infiltration.	\$164,089.00	0.00%	5
10398	Steubenville, City (Jefferson)	Headworks Screening and Grit Improvements	Design of new screening and grit removal facilities to replace equipment that has exceeded	\$608,297.00	0.00%	5

**Exhibit C**  
**Water Pollution Control Loan Fund Program**  
**07/27/2023 Board Meeting**

<b>Account</b>	<b>Local Government Agency</b>	<b>Project Name</b>	<b>Project Description</b>	<b>Loan Amount</b>	<b>Interest Rate</b>	<b>Term (years)</b>
			its useful life.			