



**MINUTES OF MEETING  
OHIO WATER DEVELOPMENT AUTHORITY  
AUGUST 28, 2025**

Chairman Browning called the monthly meeting of the Ohio Water Development Authority (OWDA) to order at 10:30 a.m. on Thursday, August 28, 2025. Pursuant to the notice in compliance with the provisions of R.C. 121.22, the meeting was held at the offices of the OWDA, 480 South High Street, Columbus, Ohio 43215.

Board members in attendance:

Gregory Browning	Chairman
Chris Whistler	Vice-Chairman
Jimmy Stewart	Board Member
Amy Holtshouse	Board Member
Patrick Smith	Designee for Lydia Mihalik, Director of the Ohio Department of Development (Development)
Mindy Bankey	Designee for Mary Mertz, Director of the Ohio Department of Natural Resources (ODNR)
Shelby Croft	Designee for John Logue, Director, Ohio Environmental Protection Agency (OEPA)

Other attendees:

Michael Fraizer	OWDA Executive Director
Angela Hawkins	OWDA Chief Legal/Ethics Officer and Policy Advisor
Todd Skruck	OWDA Chief Financial Officer/Secretary-Treasurer
Dan Gill	OWDA Deputy Executive Director, Program Operations
Kim Killian	OWDA Loan Officer
Jessica Cameron Mitchell	Financial Advisor, PFM
Allison Binkley	Bond Counsel, Squire Patton Boggs (US) LLP, (SPB)
Jon Bernstein	Chief, Division of Environmental and Financial Assistance, Ohio Environmental Protection Agency (OEPA)

Mr. Fraizer reported that the notice of the Ohio Water Development Authority meeting was in compliance with R.C. 121.22 and O.A.C 6121-1-13 and a quorum was established for the meeting.

**I. APPROVAL OF MINUTES**

Regular Meeting on July 31, 2025

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

Chairman Browning called for a motion to approve the July 31, 2025, regular Board Meeting minutes.

Moved by Ms. Holtshouse.

Seconded by Mr. Stewart.

Motion passed unanimously.

## II. GENERAL LOAN INFORMATION

### Board Summary Report

Mr. Skruck provided information on the loans, including a list sorted by program; along with loan amount, term, rate, and a description of the project. The year-to-date lending volume in each program was also provided.

### Economic Analysis

Mr. Skruck provided details on operating ratio, debt coverage (rates/debt service), cost as percentage of Median Household Income (MHI), and demographic factors such as population change and unemployment.

## III. FRESH WATER LOAN FUND PROGRAM

### Projects and Authorizing Resolution 51-25

Ms. Killian advised the Board of five Fresh Water Loan Fund Program loans this month under Resolution 51-25; all five are for construction with two receiving the Community Assistance rate. There are individual loans for Belpre, Columbus, Cuyahoga Falls, Liberty Center, and Sebring. The projects listed in the attached Exhibit A were presented. The total loan amount is \$7,205,098.74.

### \*\*\*RESOLUTION\*\*\*

For the Fresh Water Loan Fund Program, Chairman Browning called for a motion to approve Resolution 51-25 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. Stewart.

Seconded by Mr. Whistler.

Motion passed unanimously.

#### **IV. DRINKING WATER ASSISTANCE LOAN FUND PROGRAM**

##### Projects and Authorizing Resolution 52-25

Ms. Killian advised the Board of 17 Drinking Water Assistance Loan Fund Program loans under Resolution 52-25 this month; four are for planning/design and 13 are for construction. Ten loans are receiving lead service line funding: one for Akron, eight for Cleveland, and one for Lakewood. In addition, there are two loans for Columbus and individual loans for Attica, Belle Center, Ohio & Lee Township Water & Sewer Authority, Switzerland of Ohio Water District, and Wakeman. The projects listed in the attached Exhibit B were presented. The total loan amount is \$59,335,843.38.

##### **\*\*\*\*RESOLUTION\*\*\*\***

For the Drinking Water Assistance Loan Fund Program, Chairman Browning called for a motion to approve Resolution 52-25 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 R.C. 6109.22.

Moved by Mr. Stewart.  
Seconded by Ms. Holtshouse.

Motion passed unanimously.

#### **V. WATER POLLUTION CONTROL LOAN FUND PROGRAM**

##### Presentation

Executive Director Fraizer prefaced the presentation from the Metropolitan Sewer District of Greater Cincinnati (MSD) with some remarks. Mr. Fraizer previously highlighted the MSD project in his July Board comments and stated that MSD representatives would provide a formal presentation prior to the Board's consideration for approval at a future meeting.

Ms. Diana Christy, MSD Director, gave a presentation on the Mill Creek Wastewater Treatment Plant High-Rate Pump Station. She explained this is their largest treatment plant, and it serves a large portion of the greater Cincinnati area. The facility, which is the largest in Southwest Ohio, began operating in 1959 and averages 125 million gallons per day (MGD) of treated water. They service commercial, industrial, and residential customers in the region. A large portion of their business is a combined sewer area, which means they accept wet weather stormwater flow and sanitary flow.

MSD is seeking a loan for a pump station replacement project. Ms. Christy explained there are two significant factors driving the need for the project. The first is an asset management need. The current pump system utilizes two co-located but physically separate stations every day that are beyond their useful life and are functionally obsolete. Ms. Christy added that this need has been building for decades. The second factor is the critical need to bring more flow into the plant. The over-capacity flow is currently discharging untreated into Mill Creek and the Ohio River.

The project is a progressive-design build contract which provides the ability for the design and construction teams to work simultaneously to start an Early Work Package (EWP). The EWP was required to do much of the site preparation, and includes demolition of existing buildings, construction of a third-floor addition to the Central Maintenance Facility and geothermal system, relocation of document control file storage, and plant entrance enhancements. Ms. Christy added that working within an existing footprint has provided them with many constraints. The estimated total cost is \$351 million. She noted that outside of the OWDA loan request, they will be applying for the reimbursable tax credit opportunity through the renewable energy component of the project. In addition, MSD was also before the Hamilton County Board of Commissioners to obtain approval this morning, on August 28, 2025.

The project requires a long construction timeline because the sequencing of the disinfection component can't be completed until the very end of the project. Construction began in November 2024, the anticipated loan approval is October 2025, and the substantial completion date is estimated for September 2032.

Ms. Christy reviewed a facility map showcasing where the anticipated upgrades will be integrated into the current site. She explained that the new pump station must be online before the old pump station can go offline when it will be converted to the new disinfection tanks, providing significant savings. The renovations will also require a modification to the plant traffic flow. The new construction is credited as being smarter than what is currently in place. It will be built deep in the ground at approximately 100 feet into the bedrock, will be self-cleaning, and will allow for repairs in the future as they will essentially have twin operating pump stations where one can be isolated to perform repairs.

To visualize the size and scale of the massive new operation, Ms. Christy stated it will have 7,000 tons of reinforcing steel and 100,000 cubic yards of concrete. The new facility will have the capacity for 430 MGD in wet weather with expandable capacity to 700 MGD.

The MSD has been working in partnership with Hamilton County on the project. Ms. Christy stated the role for the City of Cincinnati was clarified in 2000 in how MSD supports Hamilton County as set forth in a federal judge's consent decree. She said they've been successful working with regulators since that time.

Board Member Stewart asked Ms. Christy how often they anticipated approaching the 700 MGD threshold and what the model was for this. She responded saying the modeling indicates the Mill Creek system is beyond the 430 MGD. The model shows that 700 MGD should cover the vast majority of large storms that would push them to high capacity.

Board Member Holtshouse inquired about the large component of Combined Sewer Overflow (CSO) reduction and what that reduction should do. Ms. Christy said they anticipate the work being completed over the next 10-11 years to achieve a 1.3 billion gallon reduction. She said her rough estimate is a 50% reduction from this project.

Board Member Whistler asked if there was a breakdown in project costs for site work versus equipment. It was explained that much of the preparation work is excavation and large equipment construction. The depth of the excavation is astronomical and is not common for wastewater construction projects.

Chairman Browning asked if more clarity could be provided on the value of working with OWDA on this project. Ms. Christy responded by saying the need for the project has been known for a long time. The ability to have it scheduled as part of the wet weather plan was based on a financial affordability analysis that was conducted. The concern has always been about what the community can afford. Without the low-interest OWDA loan, customer rates would be much higher to accommodate cash financing.

#### Projects and Authorizing Resolution 53-25

Ms. Killian advised the Board of 14 Water Pollution Control Loan Fund Program loans under Resolution 53-25 this month; two are for planning/design and 12 are for construction. There are two loans for Trumbull County and individual loans for Brookville, Columbus, Euclid, Greenwich, Hamilton County, Lorain, Lowellville, North Royalton, South Point, Tiffin, Walnut Creek Sewer District, and Woodsfield. The projects listed in the attached Exhibit C were presented. The total loan amount is \$42,511,412.27.

#### \*\*\*\*RESOLUTION\*\*\*\*

For the Water Pollution Control Loan Fund Program, Chairman Browning called for a motion to approve Resolution 53-25 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 R.C. 6111.036.

Moved by Mr. Stewart.  
Seconded by Ms. Bankey.

Motion passed unanimously.

## **VI. STRATEGIC INITIATIVES FUND**

### Research and Development Grant Program

Mr. Fraizer informed the Board that the Research and Development (R&D) sub-committee met recently, and they had a positive report from their meeting.

Mr. Gill stated 10 applications were received in June as listed in the spreadsheet presented to the Board (see Table 1). Staff reviewed each application and consulted ODNR and OEPA representatives for their expertise on the subject matter. Some applicants were selected to give a presentation to the committee in a public meeting held at the OWDA office on August 21, 2025.

The committee, comprised of Ms. Bankey, Ms. Croft and Mr. Stewart, provided recommendations on projects to award grants as designated in the spreadsheet. Two of the projects do not list a dollar amount as the committee felt it might be appropriate to include them in a future H2Ohio discussion. One application was withdrawn when it was determined that matching funds were not available for the project. The committee is not recommending the four projects shown with blanks in the chart to receive further consideration. Finally, three projects are recommended to award \$200,000 grants each,

making a total of \$600,000 for the Board's consideration at the next meeting. Mr. Gill clarified that funding for R&D grants comes from the Strategic Initiatives Fund (SIF).

Chairman Browning asked if the recommendations were made strictly on their merits, or did they relate to objectives identified by OWDA. Mr. Gill responded that the committee considered the merit of each project itself. The standards for consideration included: 1. Is the project sound?; 2. Does the project have state-wide applicability, or is it narrowly focused?; 3. If the project is being performed regionally, can the knowledge gained be used broadly statewide?; and 4. Does the project align with some of the interests of ODNR and OEPA and their active projects? Mr. Gill noted that sometimes applications need more coordination with researchers and regulatory agencies to better align with the goals of the agencies.

Mr. Whistler asked if the criteria and priorities are well identified in the application and materials soliciting the requests. Mr. Gill stated that OWDA releases an RFP for the program at the beginning of each calendar year, and it's listed on the OWDA website. There are also some targeted subject matters of interest that are communicated with the RFP.

Mr. Stewart stated that as an R&D committee member, he appreciated the fantastic job of OWDA staff. He found the material very technical and informative.

#### Solid Waste Loan Program

Mr. Fraizer introduced the Solid Waste Loan Program topic for this month. He stated this program resides under the SIF umbrella, and the current program guidelines allocate funding up to \$5 million per project. He said the Lucas County Solid Waste District's Materials Recovery Facility (MRF) is a larger scale project with great needs that are important to this region.

Mr. Nathan Inkrott, P.E., Lucas County Sanitary Engineer, gave a presentation on behalf of the Board of Lucas County and the Solid Waste Management District. They are working on the remediation of a 15-acre site in downtown Toledo to build an MRF. He stated that it will be a state-of-the-art facility intended to receive, sort, consolidate and distribute an estimated 30,000 tons of recyclables collected throughout Lucas County and eventually further out in Northwest Ohio. Mr. Inkrott stated that currently recyclables are collected throughout the county and transported by truck to Oberlin, a 90-mile commute each way, several times per day. He said the new facility will be more efficient and cost effective in comparison.

The site being remediated is an old landfill. Mr. Inkrott explained that a contractor is hauling in dirt to cover 12 feet deep across the 15-acre site. They expect this phase of the project to be completed by summer 2026, after which it will sit dormant for six months for testing before the building stage begins.

The remediation portion of the project is estimated to cost \$9 million. The County has received \$7 million from the State of Ohio Brownfield Remediation Program, and the remaining \$2 million will be funded through the Solid Waste District. The building cost estimate is \$20-22 million, and the equipment cost estimate is \$12 million, making a total funding need of \$32-35 million to complete the project. The building design is estimated to be completed by summer 2026. The County is working to secure a contractor to operate the MRF and to procure the equipment needed to run it.

Mr. Inkrott informed the Board they have received a \$4 million grant from the U.S. EPA and a \$1 million grant from Housing and Urban Development (HUD) through assistance from the Rural Community Assistance Partnership (RCAP). The County has pledged that this \$5 million will go towards the building expenses. Mr. Inkrott said that they know OWDA offers a \$5 million loan according to the current guidelines. He asked the Board to consider a \$10-20 million loan for this project. They understand it's a large request, and he stressed the importance of it to Lucas County and Northwest Ohio.

The Lucas County Commissioners have financially strategized to make improvements. Mr. Inkrott stated that beginning in July 2025, resident fixed parcel fees increased to provide a more sustainable funding mechanism while encouraging recycling. The projected revenue model shows they will have adequate revenue to repay an OWDA loan. The model was structured conservatively as the outlying communities were not included as revenue sources.

Chairman Browning asked if the County intends for this to become a regional facility. Mr. Inkrott responded that yes, this is their intention. Construction is set to begin late summer to early fall 2026, and the goal is to become fully operational in 2027. After completion, they intend to make outreach efforts in surrounding areas.

Mr. Stewart asked if the County anticipates operating costs will decrease proportionally as income decreases at the landfill with their goal of decreasing waste and increasing recycling. Mr. Inkrott responded that the landfill is operated by the City of Toledo, but yes, he believes this would be true.

## **VII. FINANCIAL**

### WPCLF Capacity Model for 2026 Program Year

Mr. Skruck opened this discussion informing the Board that PFM prepares a capacity model for each of the four large programs. The Fresh Water Loan Fund (FW) and SIF are typically reviewed by the Board in October. The Drinking Water Assistance Loan Fund (DWAF) is reviewed in March, and the Water Pollution Control Loan Fund (WPCLF) is reviewed in August. Since OWDA helps manage the State Revolving Fund (SRF) programs for OEPA and the Division of Environmental and Financial Assistance (DEFA), the models are presented to them as well for input.

Ms. Jessica Cameron Mitchell, PFM Financial Advisor, provided details on the model to the Board. The assumptions remained largely unchanged, with some slight changes to the Community Assistance (CA) program. She stated it was a bit of a wash from a capitalization grant perspective.

One change to the model was to assume a level of investment earnings which wasn't done previously. The assumption is \$25 million in investment earnings, which is substantially less than what OWDA currently earns on an annual basis. The assumptions for bond and loan rates were updated, and the annual loan amounts were kept static. Two additional scenarios were added to the model. One was to assume that capitalization grants stayed at a lower level over time and didn't see a recovery of the base capitalization grant after the Treasury Bill funds end. The second scenario was to accommodate an OEPA request to see what difference it would make in program capacity and the additional administrative funds OEPA receives if the administration fee portion of the interest rate increased from 20 basis points to 30 basis points. Ms. Cameron Mitchell summarized the analysis saying the

base increased approximately \$25 million over last year. In both cases, lower capitalization grants take that down around \$25 million. Increasing the administrative fee also decreases program capacity by approximately \$25 million per year. She stated the changes are not dramatic.

Mr. Skruck stated that OWDA lending volume this year is well above the projection, and most are standard rate loans, which don't erode program equity as 0% interest loans do. He informed the Board that 0% interest loans make up approximately 6.5-7% of OWDA's total loan dollars. Chairman Browning inquired what the 6.5% translated into dollars. Mr. Skruck stated this would equal approximately \$50-60 million per year and would include most of the smaller borrowers.

Mr. Whistler asked for key points the Board should consider from the report. Ms. Cameron Mitchell stated the report shows the results are stable. She does not feel the Board needs to consider substantial changes to OWDA programs and how that impacts capacity unless the Board chooses to make changes. She stated that well-managed programs provide significant capacity for today and the future. She sees no impending scenarios for funding to drop.

Ms. Cameron Mitchell said OWDA receives \$138 million of supplemental government funding that discontinues beginning in 2027. OWDA is required to give away at least 49% of this funding as principal forgiveness. The capacity model shows the loss of these federal funds will not cause OWDA to greatly reduce its loan volume.

Mr. Stewart asked if other states are experiencing hardships or if OWDA's situation seems to be the standard. Ms. Cameron Mitchell stated that many states do not have leverage and don't issue bonds, so the loss of federal funds will have a significant impact on them. As a result, some states may need to raise their interest rates.

#### Monthly Financial Report

Mr. Skruck reviewed the monthly financial report. Graphs were presented showing lending capacity for the major programs. There is one-year capacity for DWAF; and WPCLF will be leveraged in November to increase capacity. These two programs will be evaluated year-end to see if there's a need to increase them for 2026. The FW program has plenty of capacity for any projects that may come before the Board. There is adequate cash for now with the plan to have two issuances next year that will sync with the June and December call dates of 2016 series bonds.

Mr. Skruck noted that Fresh Water, WPCLF and DWAF programs are dispensing funds in 2025 that are exceeding the pace from 2024. This was expected with the increase in loans for these programs. He plans to present the Board with the same frequency of bond issuances for 2026 with minor adjustments. Mr. Skruck anticipates the timing of the bond issuances will need to be earlier to keep up with cash demands. He stated that loans awarded in the last three years are moving through the system and dispensing.

Mr. Skruck also shared that a detailed breakdown of the SIF restricted funds is now included in the financial report.

All pledged loan repayments have been collected from the July 1, 2025, cycle.

## VIII. OTHER BUSINESS

### Discussion and Possible Issuance of Municipal Advisor RFP

Chairman Browning reminded the Board of last month's discussion concerning the 5-year cycle of the Municipal Advisor Request for Proposal (RFP). He stated that the most current draft is in the Board packet.

Mr. Fraizer said that staff presented a rationale statement to the Board in July, and the team put together this RFP for consideration. If the Board desires, the RFP could be distributed immediately with the overall goal to potentially award the contract at the December Board meeting. He stated that the Board can use its discretion to amend or alter any portion of the RFP. It was noted comments were provided and raised issues related to should the RFP contain points for municipal financing experience instead of municipal advisor experience, as well as should points be increased for the scoring criteria related to fees and expenses? The floor was open for any discussion or comments related to the proposed municipal advisor RFP, but no further discussion or changes were made by the Board.

Chairman Browning stated that he also feels confident the RFP is ready to go. Mr. Stewart concurred.

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

Chairman Browning called for a motion to issue the RFP as presented for selection of the Municipal Advisor.

Moved by Mr. Whistler.  
Seconded by Mr. Stewart.

Motion passed unanimously.

### Discussion and Potential Policy Adoption on the Topic of Program Concentration

Chairman Browning stated that a lot of time has been spent on the topic of program concentration. Mr. Fraizer directed the Board to their packet to review a draft resolution to adopt the policy and the document explaining the different criteria contained in the policy. He informed the Board that he's had communication with OWDA's largest borrower, the City of Columbus, regarding program concentration. He informed them of the Board's intent not to award a high concentration borrower above 40% in OEPA programs. Staff will begin collaborating with the Board when the 34% concentration threshold is met. Mr. Fraizer indicated that City of Columbus management was appreciative of being informed. He also stated the topic of parity on all loans was tabled and not included in the policy document being presented to the Board, as it has been tabled.

Chairman Browning recognized Columbus City Auditor Megan Kilgore, who was present at the meeting, and inquired if she had any comments to make. Ms. Kilgore shared that the City of Columbus' capital plan has tripled since 2021. She appreciates the openness and willingness from OWDA to work with them to understand how much their operations have widened regionally. She

stated that as the major economic projects have expanded regionally, the City's capital plan has shifted to accommodate these adjustments. She thanked OWDA for their time and partnership. Chairman Browning summarized this topic of discussion saying it is all about continuing to do business with adjustments that OWDA and its borrowing partners can manage.

Mr. Stewart expressed appreciation to Mr. Ryan Callender for his professional assistance with this policy.

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

Chairman Browning called for a motion to approve Resolution 54-25 and adopt the program concentration policy as presented.

Moved by Mr. Stewart.

Seconded by Ms. Holtshouse.

Motion passed unanimously.

#### Sample Dashboard Charts

Mr. Fraizer informed the Board that the sample dashboard charts were prepared based on the information presented at the July Board meeting. One is a chart on the loans approved by year over the last 10 years. The second is the top 10 borrowers ranked by balance. He asked for a general reaction from the Board to see if these types of charts are of interest. If so, they can be expanded to include the data presented last month. Chairman Browning said the visuals help to process and analyze the data by looking at the big picture. Mr. Fraizer concluded that staff will move forward to create more graphs based on the dashboard document presented last month.

#### **IX. EXECUTIVE DIRECTOR'S REMARKS**

Mr. Fraizer shared that next month he will conclude his first year as OWDA Executive Director. He appreciates the support he's received from the Board and team. He plans to present a year-in-review report at the next meeting. He informed the Board he's working on the H2Ohio partnership, as well as other administrative partners, for possible projects that fit in normal SIF program parameters.

#### **X. CHAIRMAN'S REMARKS**

Chairman Browning stressed that he wants the Board to continue working on ways to use the SIF as effectively as possible and to be a good partner to the State of Ohio. He's working with Mr. Fraizer to draft a list of ideas for Board consideration.

#### **XI. EXECUTIVE SESSION FOR PENDING OR IMMINENT COURT ACTION**

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

Chairman Browning called for a motion to go into Executive Session with OWDA counsel pursuant to R.C. 121.22(G)(3) to discuss pending or imminent court action related to 75 Public Square Ohio, LLC and associated parties.

Moved by Mr. Whistler.  
Seconded by Mr. Stewart.

Mr. Skruck, Board Secretary-Treasurer, called for a roll call vote: Ms. Bankey – yes; Chairman Browning – yes; Ms. Croft – yes; Ms. Holtshouse – yes; Mr. Reis – absent; Mr. Smith – yes; Mr. Stewart – yes; Mr. Whistler – yes.

Motion passed unanimously.

The Board adjourned briefly for members of the public to leave and went into Executive Session at 11:56 a.m. OWDA Chief Legal Counsel, Angela M. Hawkins, as well as Jeremy J. Schirra and David A. Lockshaw, Jr., OWDA’s counsel from Dickinson Wright, were present during executive session, along with other OWDA staff members.


The Board came out of Executive Session at 12:15 p.m.

Chairman Browning noted that following consultation with OWDA counsel, he was requesting a motion authorizing OWDA staff and counsel to commit government resources to prospective litigation and any defensive actions deemed necessary to preserve OWDA’s rights, including but not limited to pursuing appropriate legal remedies, drafting and filing any necessary legal actions, such as defensive actions, foreclosure or other actions associated to enforce the unconditional cognovit guaranties, all related to and/or against 75 Public Square Ohio, LLC, Frank T. Sinito, Malisse Sinito, and the Trustee of the Frank T. Sinito Dynasty Trust Agreement.

Moved by Mr. Stewart.  
Seconded by Mr. Whistler.

Motion passed unanimously.

The meeting adjourned at 12:20 p.m.

  
CHAIRMAN

  
SECRETARY-TREASURER

**Exhibit A**  
**Fresh Water Loan Fund Program**  
**08/28/2025 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>
11497	Belpre, City (Washington)	SCADA System Water/Sewer	Construction of a SCADA monitoring and control system for the water and wastewater distribution, collection, and treatment systems to improve operations.	\$576,762.00	4.23%	10
11440	Columbus, City (Franklin)	Blacklick Creek Sanitary Interceptor Sewer Shaft 1	Construction of a control gate on the Blacklick Creek Sanitary Interceptor Sewer to control flows and prevent surcharging in the Three Creeks service area sewers.	\$4,604,046.32	4.23%	20
11555	Cuyahoga Falls, City (Summit)	Oakwood Drive Water Main Replacement	Construction of 3,100 feet of waterline along Oakwood Drive to replace aging waterlines.	\$640,555.00	5.08%	30
11499	Liberty Center, Village (Henry)	Elevated Tank Rehabilitation	Construction of improvements to a 100,000 gallon water storage tank to extend its useful life.	\$158,110.42	1.75%	20
11533	Sebring, Village (Mahoning)	Residential Water Meter Replacement	Installation of 2,200 water meters throughout the Village to replace meters that have exceeded their useful life.	\$1,225,625.00	1.75%	20

**Exhibit B**  
**Drinking Water Assistance Loan Fund Program**  
**08/28/2025 Board Meeting**

Account	Local Government Agency	Project Name	Project Description	Loan Amount	Interest Rate	Term (years)
11527	Akron, City (Summit)	Lead Service Line Replacement Program 2025	Replacement of 5,000 lead service lines throughout the City's distribution system.	\$9,843,009.46	0.00%	30
11527	Akron, City (Summit)	Lead Service Line Replacement Program 2025	Replacement of 5,000 lead service lines throughout the City's distribution system.	\$10,909,232.97	P/F	30
11537	Attica, Village (Seneca)	Regionalization Waterline with N. Ohio Rural Water	Design of 12,000 ft of waterline and a new chemical feed building to allow connection to the Northern Ohio Rural Water Authority and eliminate the Attica surface water treatment plant.	\$593,941.30	0.00%	5
11535	Belle Center, Village (Logan)	West Buckeye & Elizabeth Waterline Replacement	Design of 2,070 feet of waterline along West Buckeye Street and Elizabeth Street to replace aging waterlines.	\$23,310.00	0.00%	5
11507	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-1	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,395,166.80	0.00%	20
11507	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-1	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,546,295.08	P/F	20
11509	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-2	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,395,166.80	0.00%	20
11509	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-2	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,546,295.08	P/F	20
11515	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-3	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,395,166.80	0.00%	20
11515	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-3	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,546,295.08	P/F	20
11516	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-4	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,395,166.80	0.00%	20
11516	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-4	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,546,295.08	P/F	20
11518	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-5	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,231,364.65	0.00%	20
11518	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-5	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,364,749.60	P/F	20

**Exhibit B**  
**Drinking Water Assistance Loan Fund Program**  
**08/28/2025 Board Meeting**

Account	Local Government Agency	Project Name	Project Description	Loan Amount	Interest Rate	Term (years)
11520	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-6	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,231,364.65	0.00%	20
11520	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-6	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,364,749.60	P/F	20
11522	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-7	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,231,364.65	0.00%	20
11522	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-7	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,364,749.60	P/F	20
11523	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-8	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,231,364.65	0.00%	20
11523	Cleveland, City (Cuyahoga)	CWD LSLR Year 3-8	Construction of water service lines to replace 750 lead service lines throughout the distribution system.	\$1,364,749.60	P/F	20
11542	Columbus, City (Franklin)	Aragon Ave Area Waterline Improvements	Construction of 9,500 feet of waterline in the Aragon Avenue service area to replace aging waterlines.	\$6,362,098.24	3.58%	20
11545	Columbus, City (Franklin)	Bluefield Dr Area Waterline Improvements	Construction of 11,200 feet of waterline in the Bluefield Drive service area to replace aging waterlines.	\$8,340,678.47	3.58%	20
11556	Lakewood, City (Cuyahoga)	2025 Watermain & Lead Service Line Replacement	Construction of 203 water service lines to replace lead service lines along Norton and Northland Avenues.	\$320,416.56	0.00%	30
11556	Lakewood, City (Cuyahoga)	2025 Watermain & Lead Service Line Replacement	Construction of 203 water service lines to replace lead service lines along Norton and Northland Avenues.	\$355,125.44	P/F	0
11547	Ohio & Lee Twp Water & Sewer Authority	Water Meter Upgrades	Installation of 650 meters throughout the service area to replace aging meters.	\$285,602.42	3.08%	15
11536	Switzerland of Ohio Water District	Monroe Water Interconnection	Design of waterline improvements to provide an interconnection with Monroe Water Systems and increase flow capacity.	\$53,462.00	0.00%	5
11532	Wakeman, Village (Huron)	Lead Service Line Replacement	Design of new service lines to replace all lead service lines throughout the Village.	\$98,662.00	0.00%	5

**Exhibit C**  
**Water Pollution Control Loan Fund Program**  
**08/28/2025 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>
11552	Brookville, City (Montgomery)	Market Street Sanitary Sewer Extension	Construction of 4,000 feet of sanitary sewer and along Market Street to allow for the elimination of a pump station and extend service to a new residential development.	\$1,429,999.00	1.00%	30
11548	Columbus, City (Franklin)	Castle Road Force Main Improvements	Design of improvements to the force main along Castle Road to replace aging sewers.	\$983,452.89	0.00%	5
11550	Euclid, City (Cuyahoga)	CSO-06 Control Measure	Design of a 134,000 gallon storage tunnel and pump station along East 260th Street and Zeman Avenue to reduce CSOs.	\$1,197,400.00	0.00%	5
11529	Greenwich, Village (Huron)	CSO Reduction - Phase IV	Construction of a lift station and force main to replace the existing Townsend Road lift station and force main, which are undersized and have exceeded their useful life.	\$2,801,600.00	0.00%	30
11539	Hamilton County	Locust St & Muchmore Rd Local Sewer Extension	Construction of 1,100 feet of sanitary sewer along Locust Street and Muchmore Road to extend service to 37 users currently served by a package treatment plant and onsite treatment systems.	\$994,772.10	0.00%	20
11553	Lorain, City (Lorain)	Jaeger Road Pump Station Improvements	Construction of improvements to the Jaeger pump station to improve operations and reduce sewer overflows.	\$7,803,615.50	3.58%	20
11553	Lorain, City (Lorain)	Jaeger Road Pump Station Improvements	Construction of improvements to the Jaeger pump station to improve operations and reduce sewer overflows.	\$4,000,000.00	P/F	20
11541	Lowellville, Village (Mahoning)	Parsons Avenue Sanitary & Storm Sewer Replacement	Construction of 1,400 feet of sanitary sewer and 600 feet of storm sewer along Parsons Avenue to replace aging sewers.	\$465,474.00	0.00%	20
11549	North Royalton, City (Cuyahoga)	Edgerton Road Sanitary Sewer Improvements	Construction of 3,200 feet of sanitary sewer along Edgerton Road to extend service to 52 users currently served by onsite treatment systems.	\$1,144,961.19	0.00%	20
11538	South Point, Village (Lawrence)	Headworks Improvements	Construction of improvements to the screening facilities at the WWTP to replace equipment that has exceeded its useful life and improve operations.	\$380,114.92	3.08%	20
11528	Tiffin, City (Seneca)	CSO Basin 9-13 & 15 Inflow Reduction	Construction of 5,500 feet of sanitary sewer along Wall, Miami, North Monroe, Jackson and Benner Streets to reduce sewer overflows.	\$7,150,865.00	3.78%	30
11496	Trumbull County	Stateline Road Sanitary Sewer Improvements	Construction of 450 feet of sanitary sewer along Stateline Road to extend service to 6 users currently served by onsite treatment systems.	\$114,818.57	0.00%	30
11498	Trumbull County	Pendleton/Gillmer Sanitary	Construction of 32,200 feet of sanitary sewer,	\$6,048,492.80	0.00%	30

**Exhibit C**  
**Water Pollution Control Loan Fund Program**  
**08/28/2025 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>
		Sewer Improvements	2,000 feet of force main, and two pump stations along Pendleton and Gillmer Roads to extend service to 290 users currently served by onsite treatment systems.			
11498	Trumbull County	Pendleton/Gillmer Sanitary Sewer Improvements	Construction of 32,200 feet of sanitary sewer, 2,000 feet of force main, and two pump stations along Pendleton and Gillmer Roads to extend service to 290 users currently served by onsite treatment systems.	\$369,300.00	P/F	30
11534	Walnut Creek Sewer District	SR 37 and SR 256 Sewer Extension, Phase 1	Construction of 2,400 feet of sanitary sewer, 600 feet of force main, and one lift station along SR 37 and SR 256 to extend service to six users currently served by onsite treatment systems.	\$1,250,000.00	0.00%	30
11551	Woodsfield, Village (Monroe)	WWTP & Storm Sewer Improvements	Construction of WWTP improvements, 4,800 feet of sanitary sewer, and 6,300 feet of storm sewer along Main and East Church Streets to reduce CSOs.	\$4,000,000.00	P/F	30
11551	Woodsfield, Village (Monroe)	WWTP & Storm Sewer Improvements	Construction of WWTP improvements, 4,800 feet of sanitary sewer, and 6,300 feet of storm sewer along Main and East Church Streets to reduce CSOs.	\$2,376,546.30	0.00%	30

**Table 1: June 2025 Research and Development Grant Applications**

Applicant	Project Title	Total Project Cost	Grant Request Amount	Recommendation	Topic
Ohio University	Assessment of Lithium Recovery Potential from Ohio Produced Water	\$400,000.00	\$200,000.00	<b>\$200,000.00</b>	Resource Recovery
Case Western Reserve University	Multi-Pollutant Groundwater Contamination in Ohio: Drivers, Models, Patterns, and Source Attribution	\$400,304.00	\$200,000.00		Groundwater
The Ohio State University	Assessing Long-Term Nutrient Sequestration in Restored Wetlands of Western Lake Erie	\$434,643.00	\$199,977.00	H2Ohio	Wetlands
Youngstown State University	Environmental and Economic Benefits of Best Management Practices vs. Reservoir Dredging: A Case Study of the Muskingum River Watershed	\$214,913.00	\$107,637.00		Reservoirs
University of Cincinnati	Analysis of Emerging Organic Contaminants in Wastewater Treatment Plants of Greater Cincinnati	\$401,798.00	\$200,000.00	<b>\$200,000.00</b>	Wastewater
University of Cincinnati	Integrated Electrochemical Nitrate Concentration and Reduction for Wastewater Treatment	\$400,056.00	\$200,000.00		Wastewater
University of Cincinnati	Sonolysis-Based Non-Thermal Destruction of Concentrated Per- and Polyfluoroalkyl Substances in Water Systems	\$401,677.00	\$199,836.00		Drinking Water
ODNR	Algae-Based Surface Water Nutrient Reduction Evaluations in the Maumee Watershed at Grand Lake St. Marys, Ohio	\$699,291.00	\$200,000.00	H2Ohio	H2Ohio, HABs
ODNR	Hydrogeologic Assessment and Long-term Monitoring of the Glacial Complex Aquifer in Central Ohio	\$399,366.64	\$199,683.32	WITHDRAWN	Groundwater
ODNR	Levee Inspection Application and Screening Tool Development	\$412,500.00	\$200,000.00	<b>\$200,000.00</b>	Levees

<b>TOTAL (excludes withdrawn application)</b>	<b>\$3,765,182.00</b>	<b>\$1,707,450.00</b>	<b>\$600,000.00</b>
---	-----------------------	-----------------------	---------------------