Ohio Environmental Protection Agency

Water Pollution Control Loan Fund

Draft Program Year 2024 Program Management Plan

Division of Environmental and Financial Assistance (DEFA)

December 13, 2023

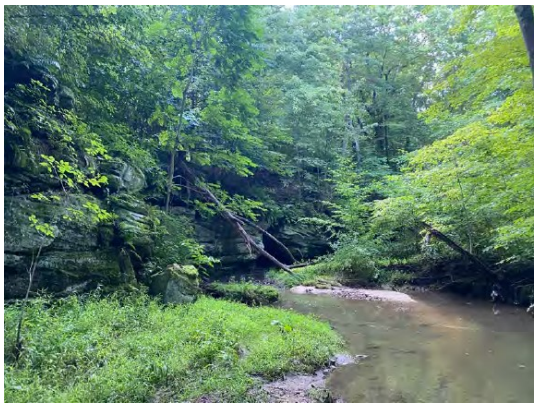






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Cover photos: WRRSP Koontz Creek Nature Preserve – sponsored by Akron Northside Interceptor Tunnel (top left), Covington WWTP Improvements Phase 2 (bottom left), Columbus Lower Olentangy Tunnel (right)

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INTRODUCTION

The Ohio Environmental Protection Agency (Ohio EPA) Division of Environmental and Financial Assistance (DEFA) administers the Water Pollution Control Loan Fund (WPCLF) program that offers low interest loans and other forms of assistance for water resource protection and improvement projects. The Program Year (PY) 2024 WPCLF Program Management Plan (PMP) describes how Ohio EPA proposes to prioritize projects, distribute funds, and administer funds. The WPCLF program year is January 1st to December 31st.

Public Participation

To receive comments on the draft WPCLF PMP for program year 2024, Ohio EPA will host a public hearing at 2:30 p.m. on Wednesday January 17, 2024. The meeting will be held online and in-person at Ohio EPA Central Office, 50 W. Town Street, Suite 700, Conference Room B (Summer), Columbus, Ohio. To attend the hearings online, register at https://register.gotowebinar.com/register/7309847306477802581.

The draft PY 2024 PMP is available on the Ohio EPA Division of Environmental and Financial Assistance webpage: https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance/wpclf. Written comments may be submitted via email during the public notice period to defamail@epa.ohio.gov. All comments on the draft PMP must be received by Ohio EPA no later than close of business on January 17, 2024. Information regarding the public comment period was also sent via e-mail to interested parties subscribed to receive program announcements.

Appendix P will include a summary response to comments received during the public notice period.

About the WPCLF

The WPCLF is a revolving fund designed to operate in perpetuity providing low interest rate loans and other forms of assistance for water resource protection and improvement projects. In addition, specialized financing (i.e., discounted interest rate loans, principal forgiveness, etc.) is available for qualifying communities. Some examples of projects that can be financed through the WPCLF include the following:

- Publicly-owned wastewater treatment plant and sanitary sewer system construction, combined sewer overflow controls, sewer system rehabilitation and correction of infiltration/inflow;
- Publicly-owned septage receiving facilities, septic system improvements, stormwater, stream corridor restoration, agricultural runoff controls, source water/wellhead protection, green wastewater, and other non-point source pollution control projects as allowed under the Clean Water Act.

NOTEWORTHY ITEMS OF THE PY 2024 WPCLF PMP

1. Federal Capitalization Grant (Base) Funds and Principal Forgiveness

Ohio EPA's state revolving fund (SRF) programs are funded, in part, by an annual federal capitalization grant (base cap grant). SRF program funds are allotted to states through federal appropriation legislation. All cap grant funds must be used for eligible projects under the Clean Water Act (CWA). The CWA requires states receiving a federal capitalization grant to award a minimum percentage as additional subsidy also called principal forgiveness. Principal forgiveness (PF) refers to the principal portion of a loan that does not require repayment. Along with CWA requirements, federal appropriations legislation identifies additional percentage requirements for PF.

For WPCLF PY 2024, a minimum of 10 percent but no more than 30 percent of the federal capitalization grant must be issued as PF to communities that meet affordability criteria (refer to item 4 below). An additional 10 percent must be issued as PF but is not restricted to communities that meet affordability criteria also referred to as 'disadvantaged community'. Up to 40 percent, or $16.8 million, of the base capitalization grant will be made available to program priorities.

2. BIL Funding and Principal Forgiveness

The federal Bipartisan Infrastructure Law (BIL) was signed on November 15, 2021. Significant investment for water and wastewater infrastructure improvements is provided through the BIL and will be funded via State Revolving Fund programs over a 5-year period (2022-2026). For Ohio's clean water SRF, two BIL-funded capitalization grants will be available in PY 2024 including a Supplemental grant and Emerging Contaminants (EC) grant. These are in addition to the base capitalization grant described in Section 1 above. Each grant will have similar funding requirements, but the EC grant must be awarded to EC eligible projects (refer to Appendix O). A percentage of each grant must be offered as principal forgiveness (PF). Further, a portion of the PF funding must be awarded to communities that meet affordability criteria also referred to as 'disadvantaged community'. Table 1 below details the amounts and required percentage of PF for disadvantaged communities. Appendix J outlines the benchmarks for the WPCLF's affordability criteria.

Table 1 BIL Grants for the WPLCF

Grant Type	2022 BIL Allocation	Principal Forgiveness	% of PF to be awarded to Disadvantaged Communities
Supplemental	$117,343,000	$57,498,070	100%
Emerging Contaminants	$11,971,000	$11,971,000	*No requirement

*Ohio EPA will prioritize EC funding for disadvantaged communities

- Supplemental grant – PF portion will be used for Disadvantaged Community and Regionalization projects (refer to Item 4 Program Priorities)
- Emerging Contaminants (EC) grant – Emerging contaminant projects addressing Per- and polyfluoroalkyl substances (PFAS) will be prioritized for funding. See Appendix O for examples of eligible EC projects. EC project nominations will be accepted throughout the program year

3. WPCLF EC Grant Transfer to Drinking Water EC Grant

For PY2024, Ohio EPA reserves the right to transfer a portion of the Clean Water Emerging Contaminants grant to the Drinking Water SRF program. Upon each allocation of EC grant funding, Ohio EPA will determine if funds will be transferred from WPCLF to the drinking water program (refer to Appendix O for more information). If EC grant funding will be transferred, this PMP will be revised accordingly.

4. PY 2024 Program Priorities for Principal Forgiveness.

To maximize the availability of PF to as many eligible communities as possible, only one PF award will be allotted per eligible borrower each program year. This requirement does not apply to backup power, emerging contaminants, or regionalization planning PF.

a. Regionalization Projects. Regionalization is generally defined as the consolidation of systems or the expansion of existing systems to unsewered areas. For a project to be eligible for regionalization PF, in addition to meeting the above definition, one of the following criteria must be satisfied:

    1) Consolidation of two or more existing publicly-owned wastewater treatment works.

    2) Construction of sanitary sewers in a community with failed household sewage treatment systems (HSTS) and transmission to either an existing publicly-owned wastewater treatment works or a new treatment facility constructed and managed by an existing and established publicly-owned wastewater treatment system with adequate technical, managerial, and financial capacity to operate the facility.

3) Construction of sanitary sewers in two or more communities with failed HSTS and construction of a new regional wastewater treatment works.

4) Connection of the existing sanitary collection system served by a privately-owned, failed WWTP (e.g., mobile home park, residential subdivision or similar) to an existing publicly-owned treatment facility.

Eligible projects may receive up to $4 million in regionalization PF funding. The remaining project costs are eligible for a 0-percent interest rate loan.

b. Disadvantaged Community Projects. Communities, counties or districts that meet the WPCLF program affordability criteria are eligible for PF funding. An eligible project may receive up to $4 million in PF.

c. Household Sewage Treatment System (HSTS) Program. Local health districts may receive up to $150,000 to repair/replace failing HSTS for qualifiying homeowners. Refer to Appendix G for more information.

d. Back-up Power. Borrowers may request up to $50,000 per project for the procurement and installation of back-up power for wastewater treatment facilities. Ohio EPA is setting aside a total of $550,000 of principal forgiveness funds for this purpose. Back-up power PF awards are limited to one per entity. See Appendix J for more details.

e. Regionalization Planning. Borrowers may request up to $50,000 to conduct additional project planning following the Regionalization Evaluation guidance document (refer to Item 5 below). This funding is limited to one PF award per entity and available for projects with planning already underway or complete. Funding will be issued with the borrower's design loan. Refer to Appendix B for a list of eligible projects.

5. New Regionalization Evaluation for Major Improvement Projects

Where feasible, regionalization is Ohio EPA's preferred alternative for major improvement projects including a new WWTP, plant expansion, major WWTP improvements, or extensions to unsewered areas. In PY2024, new regionalization evaluation guidance will be available to assist communities with project planning and alternatives analysis. For PY2024, an approved regionalization evaluation is preferred for design or construction loans for these major improvement projects. Ohio EPA's Division of Surface Water will be assisting with review and approval of regionalization evaluations. To assist borrowers with planning already underway or complete, up to $50K in PF funding will be made available to perform or update a Regionalization Evaluation.

Beginning in PY2025, these major improvement design or construction projects will be required to submit a Regionalization Evaluation for approval prior to a loan award.

6. Affordability Criteria

With the passage of the Bipartisan Infrastructure Law (BIL) in November 2021, US EPA encouraged states to evaluate affordability criteria and adjust where appropriate. Ohio EPA reviewed and carefully considered the WPCLF affordability criteria with these goals in mind:

- Improve transparency
- Utilize socio-economic factors relevant for Ohio
- Utilize the most current publicly available data
- Create parity between clean water and drinking water SRF program criteria for principal forgiveness

For PY 2024, a community that meets **any three of the four** socio-economic benchmarks identified in Table 2 is eligible for PF funding.

Table 2 WPCLF Affordability Criteria

Economic Benchmarks	Program Value
Median Household Income (MHI) less than or equal to statewide average	≤ $61,938
Individuals with income below 200% of poverty level greater than or equal to statewide average	≥29.8%
Unemployment Rate greater than or equal to statewide average	≥5.2%
Percent population change 2010-2020	≤ 150% change

Regionalization projects: Communities, counties or districts that nominate a regionalization project benefitting a community that meets affordability criteria will be considered for PF funding.

7. Principal Forgiveness and Additional Funding

The maximum amount of principal forgiveness available for PY 2024 is approximately $74.3 million from the federal capitalization grants (base and supplemental cap grants).

Approximately $27.3 million will be allocated for regionalization projects. Approximately $10.45 million will be reserved for replacement or repair of failing household sewage treatment

systems (HSTS) or for connecting abandoned HSTS to existing sewers. Up to $550,000 will be reserved to fund back-up power facilities. The remaining funds will be allocated to eligible wastewater collection and treatment projects. If a project receives additional grants, earmarks, or other sources of funding that don't require repayment, WPCLF principal forgiveness funding may be reallocated to ensure the most effective use of principal forgiveness funding.

Additional grant and principal forgiveness funds may become available during PY 2024 (i.e. USEPA grants, H2Ohio Funds, BIL related funding, etc.) and will be directed toward the focus areas described above. Projects listed in Appendix B will be evaluated throughout the program year as additional funds become available to determine suitability for funding. Readiness-to-proceed will be a main determiner in awarding funds. Refer to Item 1 above and Appendix J for more information.

8. Distribution of PF for Eligible Small and Large Community Projects

For PY 2024, projects from communities that met affordability criteria were grouped by population size; small communities with a population less than 10,000, large communities with a population over 10,000 and regionalization. Large community projects were further consolidated into groups by project type including sewer overflows and human health. Each group was evaluated for PF based on project score and readiness-to-proceed. Construction projects with the highest project score combined with a readiness-to-proceed score from 4 to 6 were considered for PF. Other high scoring projects with lower readiness-to-proceed scores were considered for PF funding for design activities.

9. Readiness-to-Proceed Criteria

Beginning in PY 2019, Ohio EPA formalized a process to evaluate readiness-to-proceed for principal forgiveness eligible projects that is now implemented. The criteria for WPCLF program year 2024 are identified and further described below.

Only projects submitted by entities eligible for principal forgiveness[1] will be reviewed for readiness-to-proceed. This is a secondary evaluation to the project score using the Integrated Priority System[2]. The readiness-to-proceed score is based on project information readily available at the time of evaluation and provided with the project nomination.

For projects with the same project score and readiness-to-proceed score, Agency priorities (e.g., regionalization, combined sewer overflows, unsewered areas, Agency orders or verified

[1] A listing of entities eligible for principal forgiveness in PY2024 is available at https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance/wpclf

[2] Refer to Appendix K

complaint, etc.) will be the tie-breaker. If an Agency priority is not applicable, projects will be ranked by funding request lowest to highest.

Program Year 2024 Readiness-to-Proceed:

- Established user charge system (1 point)
- Approvable facility plan submitted with project nomination (1 point)
- Design underway (1 point)
- PTI application submitted (1 point)
- PTI approved (1 point)
- Public participation (1 point)

Established user charge systems for water and wastewater utilities should adequately account for debt service, system operations and maintenance, and capital improvements. For new utility systems, provide documentation of the proposed user charge system and collection schedule for a pre-construction sewer charge or planning fee. The minimum expectation is that collection of a pre-construction sewer charge or planning fee is sufficient to repay any current or proposed pre-construction debt service (i.e., planning or design loans) and will continue to be collected until the user charge system is fully implemented. For existing systems, include a copy of approved user charge legislation with current rates.

An approvable facility plan (project planning information, preliminary engineering report, etc.) is required for all design and construction projects. Information submitted with the project nomination must be adequate for a complete planning review. A reference guide for project planning information is available at https://epa.ohio.gov/divisions-and-offices/environmental-financial-assistance/financial-assistance/wpclf.

For projects in design, submit a written project update with the nomination. For design projects not financed through the WPCLF, also provide a copy of the executed agreement for services.

Most WPCLF projects require either a Permit to Install (PTI) and/or a National Pollutant Discharge Elimination System (NPDES) permit in advance of construction. A PTI application submittal is a considerable project milestone and indicates that the project has progressed significantly towards construction financing. For projects that do not require a PTI, describe the status of design or provide completed plan sheets. To meet the readiness-to-proceed criteria, complete PTI applications must be submitted by the end of the nomination period.

Public participation requirements depend on the project and must demonstrate adequate opportunity for public awareness. Public participation is most critical for projects that will increase bills or impact residents by construction activity (typically new sewer construction,

regionalization, or high-cost projects). Include with the nomination a description of outreach to the affected public and any responses received along with supporting documentation. Outreach may include meetings, information available online, news releases or news articles, and mailings or direct contact with current or potential customers. Lack of documentation may limit readiness-to-proceed points, if applicable.

10. Loan Discounts:

    a. Regionalization Discount

For PY 2024, Ohio EPA is making at least $50 million in discounted loans available at a 0% interest rate for regionalization projects. Regionalization is defined as consolidation of systems or the expansion of existing systems to unsewered areas. For consolidation, regionalization involves independent wastewater systems working together to share the responsibility of providing services to their residential, commercial, and industrial customers by physically connecting their sewage collection systems or by extending centralized wastewater treatment service. (See Appendix E for additional information)

    b. Nutrient Reduction Discount (NRD)

In response to harmful algal blooms (HABs), Ohio EPA is offering $50 million at a 0% interest rate for these types of projects. The discounted rate will be available for the portion of the project directly attributed to the nutrient reduction. Standard, below-market interest rate loan funds will be offered for the balance of a proposed project (See Appendix E). It is anticipated this discounted rate will not be offered beyond PY 2024.

11. Discontinued Discounts

Loan discounts that have not been utilized over several program years will not be offered in PY2024 including septage receiving, failed non-conventional technologies, member community program and linked deposit.

12. Hardship Rates

During PY 2024, Ohio EPA will review the requirements and calculation of hardship rates. Currently hardship rates are available for communities with population less than 10,000 and below the state median household income benchmark.

13. Available Funds

The total available funds for PY 2024 are estimated to be $504.2 million. To meet the demand for assistance during PY 2024 and beyond, Ohio EPA intends to borrow against the WPCLF's loan

repayments by issuing revenue bonds or notes. The total requested amount on the Intended Projects List (IPL) is over $3.7 billion, but the actual amount which is to be awarded will be based on projects that are ready to proceed within the program year. Ohio EPA intends to fund all eligible projects that are ready to proceed in PY2024.

14. Water Resource Restoration Sponsor Program (WRRSP) Funding for PY 2024 - PY 2025

For PY 2024 – PY 2025, Ohio EPA is allocating $15.5 million to the WRRSP for protection and restoration projects. Appendix L further describes the WRRSP and Appendix B includes the list of projects within fundable range.

15. Loans for Planning Activities and Design Projects

All planning and design loans with terms of five years or less will receive a 0% interest rate. Furthermore, planning and design nominations will be accepted throughout the program year as part of an open cycle. For communities eligible to receive principal forgiveness, planning and design loan costs may be rolled into the project construction loan.

16. Household Sewage Treatment System Repair/Replacement Updates

To help ensure principal forgiveness funding is fully utilized each program year, Ohio EPA reviewed the past performance of grantees when allocating principal forgiveness awards. Past performance review included, but was not limited to, evaluating use of funds (e.g., total disbursements from previous grant awards, outstanding balances on current awards, etc.), compliance with program requirements and capacity to manage additional awards.

17. Build America, Buy America (BABA) Act requirements

The Build America, Buy America (BABA) Act was authorized in the BIL. BABA establishes strong and permanent domestic sourcing requirements across all federal financial assistance programs. It expands the current American Iron and Steel domestic preference requirements for SRF programs and includes manufactured products and construction materials. On May 14, 2022, BABA requirements became effective (180 days after enactment of the BIL). USEPA released guidance for states on November 7, 2022 https://www.epa.gov/cwsrf/build-america-buy-america-baba-approved-waivers. For WPCLF program, all BIL funded EC projects and designated federally funded projects are required to follow BABA.

EPA has issued waivers for certain BABA requirements. The most widely applicable waiver is for projects that intiated design activities prior to May 14, 2022. American Iron and Steel requirements will remain in effect for all WPCLF funded projects. A recent amendment to this waiver time limits the waiver to those projects funded with 2022 and 2023 SRF allocations. For WPCLF, PY2024 will utilize the 2023 allocation. Visit EPA's website for more informaiton on this

important amended wiaver: https://www.epa.gov/system/files/documents/2023-11/epa-amend-srf-design-planning-waiver2.pdf

Additional waivers may be issued for the SRF programs but, until issued, projects that will not meet the waiver requirements should plan for BABA requirements during design and bidding activities. Ohio EPA's construction guidance document is available with BABA information and required forms.

18. Contract Interest Rate

New for PY2024, a Contract Interest Rate will be offered to eligible WPCLF borrowers taking advantage of the credits offered to tax-exempt entities through the Inflation Reduction Act (IRA). Funds raised from taxable bond issuances along with other eligible funds within the WPCLF program will be used to finance projects from borrowers anticipating an IRA tax credit. Loans with the Contract Inerest Rate will have a specific amoritization schedule including optional prepayment upon receipt of the tax credit. Refer to Appendix D for more information.

MISSION AND GOALS OF THE WPCLF

The purpose of the WPCLF program is contained in its mission statement: *To benefit Ohio's water resources and public health by providing lower cost financing, economic incentives, and project assistance for public and private organizations and individuals.*

Short-Term Goals

1. Provide sufficient financing to communities for water pollution control capital improvement projects.

2. Provide principal forgiveness to disadvantaged Ohio communities to address public health and water quality issues.

3. Provide local health departments assistance through principal forgiveness to address household sewage treatment system (HSTS) issues.

4. Provide assistance to projects in Ohio, which will help address the issues caused by excessive nutrient loading (e.g. harmful algal blooms) in Ohio streams, rivers and lakes.

5. Develop tools to assist Ohio's communities by offering discounted funds, extended term financing (up to 45 years), and structured repayments to those that qualify.

6. Continue implementation of the extended term financing option and the Green Project Reserve discount, as these features will enhance and improve the WPCLF.

7. Continue implementation of relevant portions of the Water Resources Reform and Development Act during PY 2024.

Long-Term Goals

1. Assist a broad range of water quality improvement actions that help fulfill the objectives of the Clean Water Act.

2. Facilitate the development and implementation of technically appropriate and financially sustainable projects for small communities.

3. Continue to proactively develop assistance opportunities to encourage implementation of community priority water quality improvement projects and Agency priorities.

4. Manage the WPCLF to ensure appropriate levels of financing and adequate funds to administer the program are available.

5. Monitor the environmental results of awarded projects and modify the WPCLF as necessary to increase the environmental benefits achieved through WPCLF-funded activities.

6. Continue to assist in the development and implementation of innovative and non-traditional projects that benefit water resources.

WPCLF FUNDS AND PROGRAM FINANCING

The following table describes all the sources and uses of WPCLF funds during this program year. A more detailed explanation of each of the line items is included.

Table 3 Sources and Uses of Funds for Program Year 2024

SOURCES			
1.	FFY 2023 Federal Capitalization Grant (Base)	$ 42,229,000	Final
2.	Supplemental Capitalization Grant	$ 117,343,000	BIL funding
3.	Emerging Contaminants Grant*	$11,971,000	BIL funding
4.	State Match		
	a. FY2023 Base	$ 8,445,800	20% requirement
	b. Supplemental	$ 11,734,300	10% requirement
5.	Net Loan Repayments (P+I)	$102,500,000	Projected, based on loan portfolio on 09/30/23 & Preliminary Amort of WPCLF Series 2023C

6.	Investment Earnings	$28,000,000	Projected, investment portfolio for (1/1/23-9/30/23) and higher rate environment (relative to past 10 years) for reinvestment
7.	Carryover from PY 2023	$178,000,000	Actual, as of 11/01/2023
8.	Recaptured funds from previous PY	$4,000,000	Maximum
9.	Leveraged Funds (Bonds)	As needed	
USES			
10.	Administrative Costs	$5,000,000	Projected, based on SFY 2023
11.	Discount Program (WRRSP)	$15,500,000	Maximum
12.	Principal Forgiveness	$86,360,670	Maximum (Base, Supplemental and EC grants)
13.	Loans (Discounted Rate)	$120,000,000	Maximum
14.	Set-Asides	$2,346,860	Up to 2% of Supplemental Award

1. Source – Federal Capitalization Grant

   For PY 2024, the federal government has allotted $42,229,000 towards Ohio's Clean Water State Revolving Loan Fund (a.k.a. the WPCLF program). Capitalization grants are distributed using a formula outlined in the Clean Water Act Amendments of 1987. Since 1989, Ohio has received over $2.7 billion in federal capitalization grants.

2. Source – Supplemental Grant

   As part of the Bipartisan Infrastructure Law (BIL), signed November 15, 2021, the State of Ohio received supplemental grant funds in the amount of $117,343,000 that will be used for similar projects and purposes as the base capitalization grant.

3. Source – Emerging Contaminants Grant

   As part of the Bipartisan Infrastructure Law (BIL), signed November 15, 2021, the State of Ohio received supplemental grant funds in the amount of $11,971,000 in funding to help reduce exposure to perfluoroalkyl and polyfluoroalkyl substances (PFAS) or other emerging contaminants.

4. Source – State Match

   As part of the Federal Capitalization Grant, Ohio is required to provide at least 20% in matching funds for the base capitalization grants and 10% in matching funds for the supplemental capitalization grants for the program. For this program year, this equates to an additional $8,445,800 and $11,734,300 respectively, for base and supplemental. To finance Ohio's match portion, we plan on selling match bonds. We plan to spend the match portion before drawing down the federal capitalization grant.

5. Source – Net Loan Repayments

   Since the WPCLF is a revolving loan program, it regularly receives repayments from loans issued in previous years. This line item represents the projected "net" repayments Ohio will receive for PY 2024. Of the total amount received, the program subtracts all outstanding debt obligation and loan commitments. The repayments include principal and interest. For PY 2024, Ohio EPA estimates $102,500,000 of net loan repayments for the WPCLF.

6. Source – Investment Earnings

   Investment earnings are generated from interest payments, dividends, capital gains collected upon the sale of a security or other assets, and any other profit made through an investment vehicle of any kind. The Ohio Water Development Authority maintains both of Ohio's revolving loan funds and manages all loan transactions and payments. Their role also includes managing any investments. The earnings from those investments are rolled back into the respective program. Since the PMP is prospective, we estimate the investment earnings based on the previous program year. For PY 2024, Ohio EPA estimates an additional $28,000,000 for the WPCLF.

7. Source – Carryover from PY 2023

   This line item represents the total unobligated funds that were left over from the previous program year. This total may include remaining monies from the following:

   - Federal capitalization grant,
   - State matching grant,
   - Net loan repayment money,
   - Investment earnings, and
   - Leveraged funds.

   Most of the carryover funds come from remaining balances of bond and note sales and bank funding commitments. The WPCLF program has approximately $178,000,000 remaining from the previous program year.

8. Source – Recaptured funds from previous PY

   From time to time, a reconciliation of previous federal capitalization grants is performed to ensure allocated principal forgiveness dollars were expended. Project savings and unused funds are recaptured and made available for program initiatives such as HSTS or regionalization projects. A maximum of $4 million is available for PY 2024.

9. Source – Leveraged Funds (Bonds)

   The interest and principal components of WPCLF loans are leveraged with the issuance of State Match Bonds and Leverage Bonds, respectively. As such, Ohio can issue loans that total far more than the annual federal capitalization grant. When the program's cash balances run low, the Ohio Water Development Authority (OWDA) issues bonds on behalf of the program to cover anticipated loan awards. Based on recent fund modeling, Ohio currently has the capacity and capability to fund all the projects expected to be awarded in PY 2024. A dollar amount is not identified in the table above because it is directly related to the actual needs of our customers, which varies from month to month.

10. Use – Administrative Costs

    These are the total costs related to administering the WPCLF program. This includes personnel and fringe benefits, contract services, travel, equipment, and supplies, rent and utilities, and other indirect costs. Since the PMP is prospective, we estimate the administrative costs based on the previous program year. For PY 2024, an estimated $5,000,000 is required to administer the WPCLF.

11. Use – Discount Program (WRRSP)

    The Water Resource Restoration Sponsor Program (WRRSP) addresses a limited and under-assisted category of water resource needs in Ohio. The program works by providing funds, through WPCLF loans, to finance implementation of projects that protect or restore water resources. As loans are repaid to the WPCLF, the principal portion of the repayment goes primarily towards outstanding debt service and other bond obligations. Any remaining funds can either be revolved back into the loan fund or, in this case, be used for WRRSP projects. For PY 2024, a maximum of $15.5 million is available for WRRSP projects. See Appendix L for further details.

12. Use – Principal Forgiveness

    The structure of Principal Forgiveness for PY 2024 will be essentially the same as it was in the previous year. We anticipate making up to $78M available in for program priorities as

well as up to $11.9M for emerging contaminants. This funding will primarily focus on regionalization, priority wastewater infrastructure improvements, and repair or replacement of household sewage treatment systems. A small amount is reserved for back-up power at wastewater treatment facilities. See Appendix J for more details.

13. Use – Loans at a Discounted Rate

    In PY 2024, Ohio EPA is offering $50 million at a 0% interest rate for NRD projects as well as $50 million at a 0% interest rate available for regionalization projects in PY 2024. Additional discounts are identified in Appendix E.

14. Use – Set- Asides

    This funding specifically targets communities with wastewater systems that serve less than 10,000 people. These funds support technical assistance efforts to help these systems achieve and maintain compliance. Ohio EPA intends to contract with a technical service provider. For PY 2024, up to $2,346,860 or 2.0 percent of the supplemental capitalization grant will be set aside to fund these activities. Ohio EPA reserves the right to bank all unused set-aside funding for future program years as well as utilize unspent set-aside funding for eligible program uses (i.e., award additional loans).

INTEGRATED PRIORITY SYSTEM, PROJECT PRIORITY LIST (PPL), INTENDED PROJECT LIST (IPL)

Integrated Priority System (IPS)

In response to the Clean Water Act's objective of restoring and maintaining the chemical, physical, and biological integrity of the Nation's waters, and Ohio EPA's desire to see an increase in the number of stream miles attaining designated uses, Ohio EPA developed a system which can be used to rate and rank, on a single priority list, actions addressing both point and nonpoint sources of impacts on water resources. The Integrated Priority System (IPS) is used to prioritize projects each program year (refer to Appendix K).

The IPS rates a project by considering its protectiveness of public health, the potential uses of the water resources benefiting from the project, the restorability of the water resources to their potential uses or the protection of existing uses, and the effectiveness of the project in addressing identified sources of impairment or threat.

The human health category points reflect the immediacy of a public health threat for projects that eliminate or minimize the threat from failing household sewage treatment systems, sewage backing up into basements or onto residential properties (due to inadequate capacity of the sewer system), dry weather overflows from either sanitary sewers or combined sewers due

to inadequate capacity of the sewer system, or wet weather overflows from either sanitary sewers or combined sewers.

Projects that have no human health priority, or principal forgiveness-eligible projects that may receive a higher score based on the water resources category, are scored based on the aquatic life use of the affected resource except for actions affecting ground water. Ground water projects are ranked using a system that considers factors influencing ground water quality for human use. Projects that receive scores in more than one category are given the highest single category score.

A project that qualifies for the Hardship Interest Rate (Appendix D) for either 0% or 1% percent will receive additional points in its project rating score. Appendix K provides more information on the IPS.

PY 2024 Project Priority List (PPL)

The PPL is a compilation of all projects currently nominated by their appropriate representatives for consideration for WPCLF financing at various times. The projects are presented in alphabetical sequence in Appendix B.

Projects not included in the PY 2024 PPL (Appendix B) will be considered for addition to subsequent PPLs when an applicant submits an acceptable nomination form. Ohio EPA will accept qualifying nominations to the PPL for planning or design loan assistance throughout the 2024 calendar year. Emergency Assistance projects (as defined in Appendix A) may be added to the PPL during the program year. If the PPL requires revision to add a planning or design, or an Emergency Assistance project a public notice will be issued and entered into the Director's Journal.

PY 2024 Intended Projects List (IPL)

The IPL is composed of projects on the PPL which are candidates for funding in PY 2024. No projects will be added to the IPL during the program year, except as described above.

1. The PY 2024 IPL includes projects that submitted PY 2024 PPL nominations.

2. The IPL has been established by identifying those nominated projects that submitted schedules showing a loan award during calendar year 2024.

3. The fundable projects for PY 2024 will be composed of only the projects on the Intended Projects List. To the extent that projects from this list become ready to enter into a loan agreement during the 2024 program year, funds will be made available to finance the

projects. Different projects may not be substituted for the projects included in the Intended Projects Lis.

4. To be assured of funding during calendar year 2024, applicants with projects on the IPL and applicants requesting supplemental loans must submit complete loan applications to Ohio EPA by September 1, 2024.

5. Projects included in the IPL that do not make timely progress towards receiving a loan award may be deferred for funding consideration at a later date or in another program year

Where Ohio EPA determines that a nominated project does not qualify as eligible for assistance, or is otherwise unallowable or unapprovable, the project will be excluded from rating and ranking on the PPL and IPL. Excluded projects may not be revised for resubmission for the same program year.

PRINCIPAL FORGIVENESS AND INTEREST RATE DETERMINATIONS

1. Principal Forgiveness

The WPCLF uses funds to offer incentives to disadvantaged communities for the protection of public health and attainment of State water quality standards. In the past, the WPCLF has offered a variety of subsidies and discounts in addition to the interest rates for the projects that it funds.

In PY 2024, the WPCLF is able to offer a reduction to the amount of principal that an applicant would otherwise need to repay for its project. This reduction is called "principal forgiveness," according to federal statute. Although the name is different, in practical application principal forgiveness functions much like a grant: the eligible capital costs of the project are reduced by the principal forgiveness amount, thereby eliminating a portion of the principal (and interest) that the borrower must repay.

Principal Forgiveness assistance awards will follow the terms outlined in Appendix J.

2. Final Interest Rates and How They're Determined

Table 2 describes the general loan types that Ohio EPA is offering in PY 2024. Tables 3 and 4 summarize the typical and special loan products that Ohio EPA is offering in PY 2024. Tables 5 and 6 summarize additional adjustments that may apply to the final interest rate. See Appendix D and E for more information regarding Interest Rates and Interest Rate Discounts.

Table 4 General Loan Types Offered in PY 2024

Loan Type	Max. Term	Interest Rate and Limitations
Construction	45 years	See Tables Below
Design	5 years*	0%*
Planning	5 years*	0%*
* All planning and design loans are eligible for a 0% interest rate only if the loan term is five years or less. Loans that extend beyond five years will receive the applicable rate at the time of the loan.		

Table 5 Typical Loan Products Offered in PY 2024

Loan Product	Eligible Applicants	Interest Rate	Other Limitations
Standard Rate (Std.)	Communities and special districts	See Standard Rate Determinations	No annual limits
Small Community	Communities or districts with ≤ 10,000 population	Std. – 0.5%*	No annual limits
Hardship Community 0%	Communities or districts with ≤ 2,500 population and with MHI ≤ $61,938	0.0%	No annual limits
Hardship Community 1%	Communities or districts with 2,501-10,000 population and with MHI ≤ $61,938	1.0%	No annual limits

**If the standard rate is less than 1.0%, then Small Community is one-half the standard rate (See Appendix D for additional information)*

Standard Rate Determination: On a monthly basis, the OWDA recalculates the standard interest rate described in Table 3 above. If a community or special district receives a loan for a particular construction project, and that project later incurs cost overruns that are beyond the original loan, then they may apply for a supplemental loan to cover those extra costs. The interest rate associated with the supplemental loan will be based on when that loan is issued. It may or may not correspond to the rate of the original loan.

The standard rate is based on the Municipal Market Data (MMD) Index. This index represents high grade municipal bonds that offer lower interest rates that, in turn, Ohio EPA transfers to our customers in the form of below-market rate loans. See Appendix D for additional information regarding interest rate determinations.

Table 6 Special Loan Products Offered in PY 2024

Loan Product	Eligible Projects	Interest Rate	Other Limitations
Local Loan Program	Borrowers seeking to establish a loan program for private individuals to upgrade HSTS, stormwater, green infrastructure, connection to sewer.	0%, 10-year term	No annual limits, case-by-case evaluation
Structured Payment Loans	For communities or districts that need to structure a loan using un-equal payments throughout the term. Refer to Appendix D for more information.	Standard rate + 0.25% of principal for reduced payments; reduced payments may not extend beyond 20 years or half of the loan term, whichever is less	No annual limits, case-by-case evaluation
Contract Interest Rate	For borrowers seeking credits offered to tax-exempt entities through the Inflation Reduction Act (IRA).	Varies by term	Only available for IRA tax credit projects

Table 7 Special Loan Discounts Offered in PY 2024

Discount Type	Eligible Projects	Discount	Other Limitations
Nutrient Reduction Discount (NRD)	Phosphorus and nitrogen reduction projects	0.0% **ONLY** for NRD portion	$50 million/year for all NRD projects
Regionalization Discount	Regionalization projects	0.0% **ONLY** for regionalization portion	$50 million/year for all regionalization projects
WRRSP Discount	For communities or districts that have loans which include a WRRSP sponsored project	Up to 0.1% discount. See Appendix E	No annual limits, discount is relative to the WRRSP project
Green Project Reserve	For communities or districts that include a “green” component at least 25% of total project costs	0.25% discount	No annual limits

PROGRAM ADMINISTRATION COSTS

A portion of the annual interest rate charged for each loan, 0.2%, is deposited to an account dedicated solely to help defray the costs of administering the WPCLF program. Beginning in PY18, administrative costs for the WPCLF were funded from this account. Equipment purchases may be funded directly from the WPCLF under the provisions of Clean Water Act Title VI, Section 603, paragraph (d)(7) that allows for the WPCLF to be used for reasonable costs of its administration.

In accordance with the Water Resources Reform and Development Act of 2014 (WRRDA) (see Appendix M, Number 6), Ohio EPA can use three different methods to calculate the administrative expenses which can be drawn from the capitalization grant: 4% of all grant awards, $400,000 per year, or 0.2% per year of the total valuation of the WPCLF. Ohio EPA traditionally used the 4% method banking any unused amount for future use. Ohio EPA may retroactively compare the administrative expenses drawn from the previous capitalization grants and the total of the amount allowed as a means of calculating previously banked administrative funds.

DISTRIBUTION OF WPCLF FUNDS

The initial distribution of available funds among the various funding reserves and project categories is as follows:

1. An amount not to exceed 4.0 % of the total of all grants awarded to capitalize the WPCLF is reserved and may be utilized as determined necessary for the reasonable costs of administering the WPCLF and to conduct activities required under Title VI of the Clean Water Act.

2. All Title II grant program funds that are available at the time an application is made by the State for a Title VI capitalization grant will be transferred to the WPCLF.

3. Up to $15.5 million will be made available for applicants implementing the Water Resources Restoration Sponsor Program projects that were identified on the PY 2024 - PY 2025 two-year funding cycle list.

4. Approximately $78 million of principal forgiveness will be made available to disadvantaged communities based on affordability criteria and other WPCLF program priorities. Of that, approximately $10.45 million is reserved for local health districts to address critical issues caused by failing household sewage treatment systems. Approximately $27.3 million will be reserved for regionalization projects as described in Appendix J. Up to $550,000 will be available to fund back-up power at wastewater facilities. The remainder will be used to address wastewater infrastructure projects.

5. Ohio's FFY 2023 capitalization grant contains a requirement that the State identify and fund "green projects" in an amount at least 10% of the base capitalization grant. Approximately $25 million may be counted toward the requirement of green project assistance in PY 2024 through the award of Water Resources Restoration Sponsor Program projects, and principal forgiveness funds for HSTS projects. Ohio EPA is encouraging additional "green projects" through the implementation of the Green Project Reserve (GPR) Discount.

6. There will not be a proportionate share limitation for projects or applicants in PY 2024. Qualifying candidate projects will be limited to the amounts identified in their respective project nominations.

7. Up to 2 percent or $2.3M will be used for Small Systems Technical Assistance set-aside. The Small Systems Technical Assistance Account provides assistance to communities with wastewater systems serving fewer than 10,000 in population. Assistance from this fund will include improvement of technical, managerial and financial capability, help for obtaining financial assistance through the WPCLF and other state or federal funding resources, and promotion of shared services and regionalization projects. This assistance will be provided through a qualified technical assistance provider. Small Systems Technical Assistance Account funds not expended at the conclusion of the program year may remain in the account to address this type of assistance in subsequent program years. Ohio EPA will bank these transferred amounts for use in future year grants or use funds for eligible program costs (i.e., loan awards).

MANAGEMENT ACTIONS

As a part of its management of the WPCLF program Ohio EPA may, without limitation, take the following actions:

1. Add projects to the IPL during the program year in accordance with the Program Management System section, above.

2. Add projects to and delete projects from the PPL, and revise the priority rating of a project in future years in accordance with the PMP in effect at that time.

3. Principal forgiveness is meant to help disadvantaged communities fund and complete projects that benefit human health and water quality. The demand for this money far outweighs availability of funds. Therefore, during PY 2024, Ohio EPA is strongly emphasizing readiness-to-proceed as the primary determinant of these PF funds.

   Ohio EPA staff will work closely with eligible projects throughout the year to support readiness for loan award by the end of September 2024. Starting in April 2024 and

continuing throughout the year, Ohio EPA will regularly evaluate the status of available principal forgiveness funds and the outstanding projects listed on the priority list. The intent of this evaluation is to determine if the projects identified for principal forgiveness are capable of applying for and entering into a loan agreement with Ohio EPA by September 30, 2024. Based on overall program management goals, if, during this evaluation, a project is determined to be incapable of meeting the requirements of the program, that project may be bypassed. Funds made available through bypassing may be awarded to other eligible projects on the IPL/PPL list.

In addition to readiness, a project may be bypassed due to an applicant's inability to meet all other WPCLF requirements, failure to develop an approvable, implementable project, or for other reasons applicable under state or federal law. This may occur when the project's general plan or detailed design approval, advertisement for bids, award of the loan, or award of construction contracts cannot be reasonably projected or met by the dates established in the project's schedule. Projects otherwise not in compliance with the provisions of this PMP or program requirements are also subject to this bypass procedure.

Any projects bypassed during the program year may re-apply and be considered for funding during the next program year in which they are anticipated to be ready to proceed.

4. Establish submission deadlines for WPCLF application materials including, without limitation, revisions to facilities plans, revisions to plans and specifications, or portions thereof, either individually or collectively. Generally, individual project submission deadlines will be based on NPDES permit compliance schedules, Federal or State court ordered compliance schedules, grant budget periods, or Ohio EPA's review schedules. Failure to meet a submission deadline can result in either the deferral of the project and/or enforcement action for NPDES permit, or Federal or State court order event violation.

5. Defer any project on the IPL from active consideration for funding that is not ready to proceed (e.g., when the facility plan and/or detailed plan approval cannot be projected prior to the project specific dates established by Ohio EPA) or is otherwise not complying with the PMP.

6. Limit the total amount of WPCLF funds awarded to a recipient (including supplemental loans) during a program year based on eligibility of project elements and/or an applicant exceeding the proportionate share of available funds for its project(s).

7. Segment and fund a portion of a project if the loan applicant agrees to complete subsequent segments according to an acceptable schedule consistent, if applicable, with the National Municipal Policy, and regardless of additional financial assistance. If it is a treatment works project as defined in Section 212 of the Clean Water Act, one of the following must also apply:

a. Remedy an environmental or public health emergency as determined to exist by the director, or;

b. Realize significant cost savings, or;

c. Effectively coordinate the assistance proposal with other construction activities, or;

d. The treatment works construction would require a disproportionate share of the funds identified in the PMP that includes the treatment works as a fundable project, or;

e. The treatment works will take three or more years to complete, or;

f. The treatment works must be segmented to meet the requirements of a Federal or State court order. A segmented project also must meet all pertinent program requirements, including the state environmental review process. Additionally, the applicant must demonstrate it is financially capable of constructing, according to the approved schedule, subsequent segments without funding assistance. Ohio EPA reserves the authority to negotiate the scope of the segmentation based on available WPCLF funds as well as engineering, financial, and environmental considerations.

8. Limit the amount of funding, principal forgiveness subsidies and interest rate discounts made available to individual projects within specified categories, and limit the aggregate amount of funding and subsidies to be awarded in the program year to specified categories, based on program effectiveness.

   For WRRSP projects, funding will be limited to either the amount requested in the WRRSP project(s') nomination(s) or the maximum amount of interest available for the WRRSP project(s) within the sponsor's project, whichever is less. In some cases, a WRRSP project may be sponsored by more than one entity that is scheduled to receive construction loan financing during the program year. Sponsored amounts for these projects can be shifted from one sponsoring entity to another if: a) the total cost of the WRRSP project does not exceed the originally nominated total amount for that WRRSP project, and b) Ohio EPA receives notification from the affected sponsors no later than 90 days prior to the estimated WPCLF loan award dates. If a sponsoring entity has more than one loan project on the Intended Projects List, in keeping with the restrictions noted herein, the sponsor may request to shift its sponsorship from one loan to another, but must request from Ohio EPA in writing any such change a minimum of 120 days, and receive concurrence for the change no later than 90 days, prior to the estimated dates for all affected loans. Ohio EPA's decision whether to concur with the request will be based on the sponsoring projects' loan award schedules, timely progress of WRRSP project development, and the sponsoring projects' priority rankings.

9. Establish deadlines for document submissions to satisfy the provisions of this PMP.

10. Establish interest rates and principal forgiveness subsidies for WPCLF loans in accordance with the procedures outlined in Appendices D, E, and J.

11. Provide WPCLF funds as outlined in each PMP at a lower interest rate (Appendix E) or as principal forgiveness (Appendix J) for small and disadvantaged communities of high economic need, in accordance with the procedures outlined in the respective appendices.

12. Award WPCLF assistance for preparing project planning documents and detailed plans and specifications. Ohio EPA may also set a limit on the amount of funds that are available for this purpose without additional public notice. The terms, conditions, and rates are outlined in Appendices E and F.

13. Deposit a portion of the interest charged on each loan into an administrative account dedicated solely to the cost of administering the WPCLF. The amount currently utilized is 0.2 %. This amount may be adjusted during the program year if necessary with adequate public notice.

14. Transfer funds, and/or jointly collateralize or issue debt obligations, of the Drinking Water Assistance Fund and the WPCLF between the two Funds in accordance with current state and federal limitations.

15. For the WRRSP, funds will not be re-allotted to contingency projects when fundable projects are unable to proceed. However, when such funds do become available, they may be re-allotted to qualifying WRRSP projects (within the same two-year cycle) that are listed as being partially fundable.

16. With public notice and opportunity for comment, amend the PMP during the program year.

17. Unilaterally disencumber undisbursed funds from any WPCLF loan where no disbursements have been made for more than one year.

18. At any time, add Emergency Assistance projects to the PPL and, based on their priority rankings and the available funds, to the IPL as fundable projects.

19. Deny the award of financial assistance to any applicant that is in violation of a previous WPCLF loan agreement.

20. Consider additional program features which may enhance the WPCLF or improve the administration of the WPCLF. These program features may be implemented before the beginning of the next program year without further public notice if determined to be minor improvements. Concepts which may be explored, and possibly implemented during the program year, might include additional discounts, combined funding with other programs, structured payments, and other ideas.

21. Transfer Emerging Contaminant (EC) funds that are not identified for award this program year from the WPCLF to the Drinking Water SRF program EC grant.

PROGRAM ADMINISTRATION CONDITIONS

Although WPCLF staff is available to assist applicants with project administration, the applicant carries the responsibility for managing its project before, during, and after assistance award. It is essential that the applicant be aware of its responsibilities, commitments, and obligations.

Ohio EPA has formulated the following conditions, in part, to assist both this Agency and the applicant to effectively manage their respective tasks. These conditions highlight areas of particular concern to Ohio EPA.

Some of these are essentially the responsibility of the applicant; in general, the applicant is responsible for negotiations of necessary and reasonable costs, effective management of funds, and adequate project monitoring.

The dates after the title of each condition indicate the fiscal year PMP in which the condition was introduced followed by the dates of any subsequent revisions. Except where otherwise indicated, conditions do not apply to assistance awarded prior to the fiscal year in which the condition was introduced.

Additional conditions pertaining to the award of WPCLF assistance may be developed as a result of the review and approval of an individual project's application. These additional project-specific conditions may modify, supplement, or supersede the administrative conditions in this Section.

1. Facility Plan/Detailed Design Consistency (1989, rev. 1998, 2003)

Every publicly-owned treatment works project eligible for WPCLF construction financing must have the project's facilities plan approved by Ohio EPA prior to award of a construction loan. Recipients of WPCLF design and/or construction loans are ultimately responsible for assuring consistency between approved facilities plans and detailed design. Therefore, potential recipients of design and/or construction loans should maintain close contact with Ohio EPA to

assure that the detailed design of the project accurately reflects the project described in the approved facilities plan.

2. WPCLF Eligible Costs (1990, rev. 1998, 2005)

Ohio EPA may provide WPCLF funds for the purposes eligible under the ORC Section 6111.036, the Clean Water Act, and the current PMP. Each applicant's project will undergo an eligibility review prior to loan award from the WPCLF. Ohio EPA attempts to provide assistance with as few eligibility restrictions as possible. However, certain costs are prohibited from WPCLF funding because of federal law, while others do not provide water quality benefits. Ineligible WPCLF costs include, but are not necessarily limited to, those listed in Appendix C.

3. WPCLF Loan Terms, Repayment Schedules and Prepayment

Planning and design loans are available up to a five year term. The standard construction loan term is 20 years. Borrowers may request a loan term up to 30 years with an appropriate useful life evaluation. Loan terms beyond 30 years, also called extended term financing, depend on an appropriate useful life evaluation and a Bond Trust Agreement (see Appendix N for more information on extended term financing).

Borrowers must begin repayment within 12 months of project completion or initiation of operation, as applicable. The first repayment date will be assigned on the next semi-annual payment due date following project completion or initiation of operation. Payments are due semi-annually in January and July.

The WPCLF program does not offer prepayment of loans due to the structure of the program's bond financing.

4. Private Applicant Pre-Application Fee (2000, rev. 2001)

Ohio EPA has awarded WPCLF direct loans to private borrowers for NPS projects for a number of years. As with any loan, a review of the applicant's ability to generate sufficient revenue to repay the loan must be completed. When the applicant is a private person or business, the review of the ability to repay the loan and the acceptability of the proposed security requires a set of information very different from that of the typical municipal borrower. Review of that information requires a level of effort beyond that normally involved with the review and approval of a municipal project. Additionally, in some instances, private applicants request review and approval of their application materials, but then choose not to enter into loan agreements. To help assure that the expenses for the review of private applications are at least partially recovered, Ohio EPA charges a pre-application fee.

As of January 1, 2001, a pre-application fee of 0.5% of the requested loan amount for each project application received from an individual or for-profit organization for a direct loan from the WPCLF is due and payable upon the initial submission of documentation in support of the applicant's proposed repayment plan and source of security. Ohio EPA will not proceed with the review until the fee is submitted. This fee is non-refundable, but it will be applied to the applicant's loan if the applicant enters into the WPCLF loan agreement within six months of Ohio EPA's completion of the application review. If the applicant does not enter into a WPCLF loan agreement for the project within six months of Ohio EPA's completion of the application review, the pre-application fee will be credited to the WPCLF administrative account.

5. Appeal of WPCLF Actions (2001)

The formal appeal process for WPCLF decisions is provided in ORC Section 6111.036(P). The appeal must be in writing and must specify the action by Ohio EPA that is the subject of the complaint. It must also identify the grounds upon which the appeal is based. It must be filed with the Environmental Review Appeals Commission (ERAC) within 30 days after notice of the Director's action. A copy of the appeal must be served on the Director within three days of filing with ERAC. An appeal may be filed with ERAC at the following address: Environmental Review Appeals Commission, 30 East Broad Street, 4th Floor, Columbus, Ohio 43215.

6. Funding of Projects for Applicants with Past Due or Incomplete Performance Certifications (2007)

Applicants for WPCLF financial assistance that have projects previously financed through the WPCLF, for which there are past due or incomplete Performance Certifications, may be deferred until complete Performance Certifications have been received and evaluated by Ohio EPA.

FEDERAL ASSURANCES

Ohio EPA provides the following assurances and certifications to the U.S. EPA as a part of the PMP. Ohio EPA agrees to the following as required by the Clean Water Act, the WPCLF Operating Agreement with the U.S. EPA, and as conditions of the grants to capitalize the WPCLF.

1. 602(a) Environmental Reviews

   The Ohio EPA will conduct environmental reviews for all projects as specified in its Operating Agreement with the U.S. EPA. No Supplemental Studies are anticipated to be necessary for projects covered by this PMP.

2. 602(b)(4) Expeditious and Timely Expenditures

   Ohio EPA will expend all funds in the WPCLF in a timely and expeditious manner.

3. 602(b)(5) First Use for Enforceable Requirements

   The first use requirement has been met in Ohio.

4. 603(f) Consistency with Planning Requirements

   Projects constructed in whole or in part with funds directly made available by Federal capitalization grants will be required to comply with the following Sections of the Clean Water Act, as applicable: 205(j), 208, 303(e), and 319.

5. Program Benefits Reporting

   Ohio EPA will annually report aggregate program information derived from project data.

6. Wage Rates and Standards

   In order to meet a federal capitalization grant condition, the Ohio EPA will require WPCLF projects to comply with the federal wage and employment standards under the federal Davis-Bacon Act.

7. Archaeological and Historic Preservation Act of 1974, PL 93-291 et. seq.

   U.S. EPA has determined that the provisions of PL 93-291, also known as the National Historic Preservation Act (NHPA), must be applied to activities of state revolving loan funds where their activities are supported by funds directly made available by federal capitalization grants.

8. U.S. EPA has produced a document titled Guidelines for Enhancing Public Awareness of State Revolving Fund (SRF) Assistance Agreements (dated June 3, 2015), which outlines the requirement for increased awareness of federal funding through the DWSRF and CWSRF. These guidelines include options for project "signage." Ohio EPA will satisfy this requirement by modifying our Notice of Application of Loan Agreement public notice language to include that the project is wholly or partially funded with joint funding from Ohio EPA and U.S. EPA.

9. U.S. EPA now requires that states identify a pool of projects that will be used to meet federal equivalency requirements. These projects will be in an amount made directly available by the FFY 2023 CWSRF base and supplemental capitalization grants

($159,572,000). Equivalency projects must comply with the Federal Funding Accountability and Transparency Act (FFATA), the Single Audit Act, Federal Crosscutters, Disadvantaged Business Enterprise, and 40 USC Chapter 11 Procurement for A/E contracts – the equivalent of which is under R.C. 153.65-153.73 apply to all "public authorities" as defined in Section 3345.011 of the Revised Code. At this time, the following project is being designated as equivalency project: City of Dayton Phase 2 Anaerobic Digester and Logan County Eastern Regional Collection System and WWTP (use for both base and supplemental equivalency). Should the selected borrower not close these loans during the program year, another project on the PPL will be selected that can meet all of the federal equivalency requirements.

Appendix A

Definitions

As used in this document, the following words and terms mean:

1. Bypass – an action by Ohio EPA to remove a project from funding consideration in a program year.

2. Construction - any one or more of the following: preliminary planning to determine the feasibility of treatment works, engineering, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, field testing of innovative or alternative wastewater treatment processes and techniques meeting guidelines promulgated under Section 304(d)(3) of the Clean Water Act, or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works, or the inspection or supervision of any of the foregoing items.

3. Contaminated Site Project - any action to assess and remediate materials on a property whose physical and/or chemical characteristics either have, or have the potential to have, an adverse effect on surface or groundwater quality.

4. Defer – an action by Ohio EPA to delay the scheduled date of loan award for a project to a later month in the program year and to continue to reserve funds for the project.

5. Emergency Assistance Project – as determined by Ohio EPA, an action that requires immediate implementation by the borrower to prevent the occurrence of a waterborne condition, or to reduce or eliminate, a documented water-borne condition, that is of such magnitude or importance that it constitutes an immediate threat to the public health. Examples include but are not limited to broken sewers and pump stations that are damaged to the point of inoperability.

   Emergency Assistance Projects may also include the following situations:

   a. Actions taken in response to natural disasters, which may include the planning, design, or construction of facilities to repair or replace those that were damaged or lost due to flood, tornado, earthquake, or other natural disasters,

   b. Actions taken in response to damage caused by terrorist actions.

c. Actions taken in response to unforseen environmental conditions encountered during construction activities that may threaten public health or water quality. This may include encountering contaminated soils or ground water during construction that produces an imminent threat to human health or water quality.

6. Initiation of operation – the date that the funded treatment works are in full and sustained operation as planned and designed.

7. Market Rate - for direct WPCLF loans, market rate is calculated as the average of 20 year AA GO MMD Index plus 30 basis points. This average will be the eight-week daily average taken on the Friday six weeks prior to each OWDA board meeting. For the WPCLF Linked Deposit Program, the market interest rate is the U.S. Treasury Notes and Bonds yield for the week prior to a linked deposit loan, as reported in the Bond Buyer on the Friday of that prior week, for the U.S. Treasury Notes and Bonds having terms of years closest to the terms of years of the linked deposit loan.

8. Principal Forgiveness – the portion of a loan's principal for which there is no repayment obligation, consistent with the terms of the project's loan agreement.

9. Proportionate share – the defined maximum amount of WPCLF funds that may be obligated in a program year to any one recipient at a subsidized interest rate. The proportionate share amount does not include funds received for linked deposit loans or for loans made for the purpose of establishing local loan programs for making loans to individuals for abandonment of septic systems, or for "green infrastructure" to control storm water run-off.

10. Readiness-to-proceed – generally refers to the timely progress toward achieving a loan during the program year and initiating project activities. This is measured by an applicant's success in meeting all applicable pre-award WPCLF program requirements. For the purposes of principal forgiveness, readiness-to-proceed also refers to evaluation criteria and ranking of projects used to determine funding awards.

11. Regionalization – consolidation of systems or the expansion of existing systems to unsewered areas. For consolidation, regionalization involves independent wastewater systems working together to share the responsibility of providing services to their residential, commercial, and industrial customers by physically connecting their sewage collection systems or by extending centralized wastewater treatment service. For a project to be eligible for regionalization principal forgiveness, in addition to meeting the above definition, one of the following criteria must be satisfied:

a. Consolidation of two or more existing publicly-owned wastewater treatment works.

b. Construction of sanitary sewers in a community with failed household sewage treatment systems (HSTS) and transmission to either an existing publicly-owned wastewater treatment works or a new treatment facility constructed and managed by an existing and established publicly-owned wastewater treatment system with adequate technical, managerial, and financial capacity to operate the facility.

c. Construction of sanitary sewers in two or more communities with failed HSTS and construction of a new regional wastewater treatment works.

d. Connection of the existing sanitary collection system served by a privately-owned, failed WWTP (e.g., mobile home park, residential subdivision or similar) to an existing publicly-owned treatment facility.

12. Treatment Works:

a. Any devices and systems used in the storage, treatment, recycling, and reclamation of municipal sewage or industrial wastes of a liquid nature to implement Section 201 of the Clean Water Act, or necessary to recycle or reuse water at the most economical cost over the estimated life of the works. This includes intercepting sewers, outfall sewers, sewage collection systems, pumping power, and other equipment, and their appurtenances; extensions, improvements, remodeling, additions, and alterations thereof; elements essential to provide a reliable recycled supply such as standby treatment units and clearwell facilities; and any works, including site acquisition of the property that will be an integral part of the treatment process (including property used for the storage of treated wastewater in land treatment systems prior to land application) or is used for ultimate disposal of residues resulting from such treatment.

b. In addition to paragraph a. above, any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water and sanitary sewer systems.

c. For the purpose of this definition, replacement means the expenditures for obtaining and installing equipment, accessories, or appurtenances during the useful life of the treatment works necessary to maintain the capacity and performance for which such works are designed and constructed.

Appendix B

Project Lists

The following tables are included in this Appendix:

1. 2024 Project Priority and Intended Projects List
2. 2024-2025 WRRSP Anticipated Project Lists
3. 2024 Small Community Projects Eligible for Principal Forgiveness with Rankings
4. 2024 Projects Eligible for Regionalization Principal Forgiveness with Rankings
5. 2024 Large Community Sewer Overflow Projects Eligible for Principal Forgiveness with Rankings
6. 2024 Large Community Human Health Projects Eligible for Principal Forgiveness with Rankings
7. 2024 NRD Discount Project List
8. 2024 Regionalization Discount Project List
9. 2024 Regionalization Planning Principal Forgiveness Project List
10. 2024 Emerging Contaminant Projects Eligible for Principal Forgiveness
11. 2024 HSTS Project List

Project Priority and Intended Projects List for PY 2024

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Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
ABC Water and SW District	Mahoning	Colleen Drive Storm Improvements	Construction	StormWater	$ 3,300,000	Std	Dec-24
ABC Water and SW District	Mahoning	Forest Lawn Stormwater Park	Construction	Wastewater	$ 1,000,000	Std	Apr-24
ABC Water and SW District	Mahoning	Midwood Circle Storm Improvements	Construction	StormWater	$ 550,000	Std	Oct-24
Adams County	Adams	Alexander Salamon Airport Sewer Extension	Construction	Wastewater	$ 4,784,736	REG	Aug-24
Adams County	Adams	Cherry Fork Sanitary Sewer Improvements	Construction	Wastewater	$ 7,148,960	REG	Apr-24
Adams County	Adams	Locust Grove Sanitary Sewer	Design	Wastewater	$ 277,750	PLN/DES	Apr-24
Adelphi	Ross	Stormwater Infrastructure	Construction	Wastewater	$ 1,270,400	HDSP 0	Jun-24
Akron	Summit	Brittain Road Sanitary Sewer Pump Station #2 Reconstruction	Construction	Wastewater	$ 1,200,000	Std	Jun-24
Akron	Summit	Cuyahoga Street Storage Facility Disinfection	Construction	Wastewater	$ 6,225,000	Std	Sep-24
Akron	Summit	Enhanced High Rate Treatment (EHRT) Facility	Construction	Wastewater	$ 250,000,000	Std	Sep-24
Akron	Summit	Hawkins District Sewer Improvements	Construction	Wastewater	$ 1,800,000	Std	Oct-24
Akron	Summit	Renewable Energy Facility Polymer System Improvements	Construction	Wastewater	$ 4,500,000	Std	Aug-24
Akron	Summit	Sanitary Sewer Force Main Replacement 2024	Construction	Wastewater	$ 1,000,000	Std	Jun-24
Akron	Summit	Sanitary Sewer Reconstruction 2023	Construction	Wastewater	$ 8,900,000	Std	Jan-24
Akron	Summit	Sanitary Sewer Reconstruction 2024	Construction	Wastewater	$ 4,883,000	Std	Aug-24
Akron	Summit	Springfield Lake Trunk Sewer Lining	Construction	Wastewater	$ 2,400,000	Std	Jan-24
Akron	Summit	WRF Secondary Treatment Process Electrical Improvements	Construction	Wastewater	$ 1,200,000	Std	Dec-24
Allen County	Allen	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Anna	Shelby	Wastewater Treatment Plant Upgrades	Design	Wastewater	$ 200,000	SML	Oct-24
Anna	Shelby	Wastewater Treatment Plant Upgrades	Planning	Wastewater	$ 25,000	SML	Apr-24
Ashland County	Ashland	2024 Ashland County HSTS Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Ashley	Delaware	WWTP Improvements Phase 2	Construction	Wastewater	$ 4,500,000	HDSP 0	Apr-24
Ashtabula County	Ashtabula	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Ashtabula County	Ashtabula	AMI & Meter Replacement	Construction	Wastewater	$ 1,840,000	Std	Mar-24
Ashtabula County	Ashtabula	Coffee Creek WWTP Improvements	Construction	Wastewater	$ 6,026,372	HDSP 0	Jan-24
Ashtabula County	Ashtabula	East Ashtabula Regional Sewer Expansion Phase 1	Construction	Wastewater	$ 2,391,256	HDSP 0	Dec-24
Ashtabula County	Ashtabula	East Ashtabula Regional Sewer Expansion Phase 1	Design	Wastewater	$ 360,000	PLN/DES	Apr-24
Ashtabula County	Ashtabula	Kingsville Township Sanitary Sewer Improvements	Construction	Wastewater	$ 3,420,000	REG	Dec-24
Ashtabula County	Ashtabula	Kingsville Township Sanitary Sewer Improvements	Design	Wastewater	$ 342,000	PLN/DES	Mar-24
Ashtabula County	Ashtabula	Palmer Avenue Sewage Retention Basin & Pump Station	Construction	Wastewater	$ 851,320	Std	Jun-24
Athens	Athens	Athens City-County Reg. Bikeway Force Main Improvements	Construction	Wastewater	$ 1,260,000	REG	Mar-24
Athens	Athens	Athens City-County Reg. Richland Ave Lift Station Sewer Imps	Construction	Wastewater	$ 7,300,000	REG	Mar-24
Athens	Athens	Athens City-County Reg. SR 56 Lift Station Imps.	Construction	Wastewater	$ 1,400,000	REG	Feb-24
Athens County	Athens	2024 HSTS Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Athens County	Athens	US 50 New Marshfield Gravity Sanitary Sewer	Construction	Wastewater	$ 6,154,000	REG	Oct-24
Athens County	Athens	US 50 New Marshfield Gravity Sanitary Sewer	Design	Wastewater	$ 250,000	SML	Feb-24
Baltic	Tuscarawas	Brickyard Road Water and Sewer Replacement	Construction	Wastewater	$ 583,000	SML	Feb-24
Baltimore	Fairfield	WWTP & Sanitary Collection Sys Imprs	Design	Wastewater	$ 150,000	SML	Mar-24
Baltimore	Fairfield	WWTP & Sanitary Collection System Improvements	Construction	Wastewater	$ 600,000	HDSP 1	May-24
Barnesville	Belmont	WWTP Upgrade	Construction	Wastewater	$ 9,000,000	HDSP 1	Jun-24

Project Priority and Intended Projects List for PY 2024

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Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
Bay Village	Cuyahoga	Douglas Drive & Lake Road Sewer Replacement	Construction	Wastewater	$ 1,793,000	Std	Sep-24
Bay Village	Cuyahoga	Wolf Road EQ Tank	Construction	Wastewater	$ 7,582,512	Std	Aug-24
Beach City	Stark	WWTP Improvement	Design	Wastewater	$ 230,500	HDSP 0	Apr-24
Beach City	Stark	WWTP Improvements	Construction	Wastewater	$ 3,099,500	HDSP 0	Oct-24
Beaver	Pike	Sanitary Sewer Lift Station Rehab and Grit Screen Repl	Construction	Wastewater	$ 1,125,000	HDSP 0	Jul-24
Bedford Heights	Cuyahoga	WWTP Improvements Phase 1	Construction	Wastewater	$ 42,000,000	Std	Feb-24
Belmont County	Belmont	Belmont County HSTS Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Beverly	Washington	WWTP Improvements	Construction	Wastewater	$ 514,800	HDSP 0	Oct-24
Beverly	Washington	WWTP Improvements	Design	Wastewater	$ 60,100	HDSP 0	Feb-24
Bloomdale	Wood	Storm Sewer Improvements	Construction	StormWater	$ 561,787	SML	Dec-24
Bloomville	Seneca	Controlled Discharge Lagoon	Design	Wastewater	$ 380,000	SML	Mar-24
Bloomville	Seneca	Wastewater Treatment Facility Improvements	Planning	Wastewater	$ 20,000	PLN/DES	Feb-24
Bowerston	Harrison	Wastewater System Improvements	Construction	Wastewater	$ 2,863,055	HDSP 0	Feb-24
Bowling Green	Wood	The Village Subdivision Pump Station	Construction	Wastewater	$ 1,350,000	Std	Sep-24
Bowling Green	Wood	WPCF Final Clarifier Improvements	Construction	Wastewater	$ 11,739,000	Std	Jul-24
Bremen	Fairfield	WWTP Generator Replacement	Construction	Wastewater	$ 127,900	SML	May-24
Brewster	Stark	Hillview Mobile Home Park Sanitary Sewer	Construction	Wastewater	$ 301,000	REG	Sep-24
Brewster	Stark	Manhole Construction	Construction	Wastewater	$ 93,300	HDSP 0	Jul-24
Brewster	Stark	Sewer Lining and Manhole Replacement	Construction	Wastewater	$ 219,500	HDSP 0	Jul-24
Brook Park	Cuyahoga	South Gallatin Blvd. Sewer Improvements	Design	Wastewater	$ 1,300,000	PLN/DES	Jul-24
Brookville	Montgomery	Brookville WWTP Evaluation and Analysis	Planning	Wastewater	$ 300,000	HDSP 1	Jan-24
Brookville	Montgomery	Market Street Sanitary Sewer Extension	Construction	Wastewater	$ 1,142,000	HDSP 1	Mar-24
Brown County HD	Brown	WPCLF HSTS Funding 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Bryan	Williams	WWTP Secondary Treatment Improvements - Phase 1	Construction	Wastewater	$ 15,085,000	HDSP 1	Jul-24
Buckeye Lake	Licking	West North Bank Road Stormwater Drainage Improvs Phase 1	Construction	Wastewater	$ 1,883,540	HDSP 1	Apr-24
Bucyrus	Crawford	WWTP Wet Weather Expansion and Improvements	Construction	Wastewater	$ 42,400,000	Std	Dec-24
Bucyrus	Crawford	WWTP Wet Weather Expansion and Improvements	Design	Wastewater	$ 2,500,000	PLN/DES	Jan-24
Butler	Richland	Solids Handling Building	Construction	Wastewater	$ 1,706,010	HDSP 0	Jul-24
Butler	Richland	Solids Handling Building	Design	Wastewater	$ 313,835	HDSP 0	Feb-24
Butler County	Butler	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Cadiz	Harrison	Unsewered Areas	Construction	Wastewater	$ 1,862,000	HDSP 1	Feb-24
Canal Winchester	Franklin	WWTP Headworks Improvements	Construction	Wastewater	$ 17,800,000	SML	Jul-24
Canfield	Mahoning	Lift Station Backup Power	Construction	Wastewater	$ 50,000	SML	Feb-24
Canfield	Mahoning	Redgate Sanitary Sewer Extension- Phase Three	Construction	Wastewater	$ 2,124,710	SML	Jul-24
Canfield	Mahoning	Redgate Sanitary Sewer Extension- Phase Two	Construction	Wastewater	$ 2,113,598	SML	May-24
Canton	Stark	42" East Side Interceptor Rehab	Construction	Wastewater	$ 1,750,000	Std	Sep-24
Canton	Stark	42" West Side Interceptor Rehab	Construction	Wastewater	$ 1,100,000	Std	Sep-24
Canton	Stark	Monument Road Sanitary Sewer Replacement	Construction	Wastewater	$ 1,184,000	Std	Aug-24
Canton	Stark	Schroyer Avenue Sanitary Sewer Rehab - GB1380	Construction	Wastewater	$ 844,000	Std	Feb-24
Canton	Stark	Viola Estates Sanitary Sewer Replacement	Construction	Wastewater	$ 543,400	Std	May-24

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Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
Canton	Stark	WRF Electrical Equipment Replacement	Construction	Wastewater	$ 23,000,000	Std	Dec-24
Carey	Wyandot	Spring Run Storm Sewer	Construction	Wastewater	$ 4,461,250	HDSP 1	Mar-24
Carroll	Fairfield	Sanitary Sewer Improvements Phase III	Construction	Wastewater	$ 6,664,378	SML	Mar-24
Carroll County	Carroll	Carroll County HSTS Repair Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Carroll County	Carroll	Stony Lake Area Wastewater Improvements	Design	Wastewater	$ 400,000	SML	Jun-24
Carroll County	Carroll	Stony Lake Area Wastewater Improvements	Planning	Wastewater	$ 48,000	SML	Jan-24
Centerburg	Knox	Jerry St. Stormwater Improvements	Construction	StormWater	$ 200,000	HDSP 0	Aug-24
Centerburg	Knox	Jerry St. Stormwater Improvements	Design	StormWater	$ 25,000	HDSP 0	Jan-24
Centerburg	Knox	Lift Stations Back-up Power Project	Construction	Wastewater	$ 50,000	HDSP 0	Apr-24
Chagrin Falls	Cuyahoga	Locust & Willow Lanes Stormwater Improvements	Construction	Wastewater	$ 1,100,000	SML	Jul-24
Chagrin Falls	Cuyahoga	Locust & Willow Lanes Stormwater Improvements	Design	Wastewater	$ 150,000	SML	Jan-24
Chagrin Falls	Cuyahoga	Maple Street Improvements	Construction	Wastewater	$ 3,000,000	SML	Jan-24
Chagrin Falls	Cuyahoga	Solon Road & Monticello Drive Culvert Replacement	Construction	StormWater	$ 3,000,000	SML	Jul-24
Chagrin Falls	Cuyahoga	Solon Road & Monticello Drive Culvert Replacement	Design	StormWater	$ 300,000	SML	Jan-24
Chagrin Falls	Cuyahoga	Spillway Site Reclamation	Construction	Wastewater	$ 1,500,000	SML	Jul-24
Chagrin Falls	Cuyahoga	Walnut Street Improvements	Construction	Wastewater	$ 750,000	SML	Mar-24
Chagrin Falls	Cuyahoga	WWTP Improvements Phase 2	Construction	Wastewater	$ 3,205,000	SML	Jan-24
Chauncey	Athens	Chauncey Sewer Collection Replacement Phase 2	Construction	Wastewater	$ 6,511,355	HDSP 0	Apr-24
Chillicothe	Ross	Chillicothe Regionalization Plan	Planning	Wastewater	$ 50,000	PLN/DES	Feb-24
Chillicothe	Ross	Grinder Pump Replacement	Construction	Wastewater	$ 1,100,000	Std	Jun-24
Chillicothe	Ross	Marietta Lift Station Project	Construction	Wastewater	$ 4,500,000	Std	May-24
Cincinnati HD	Hamilton	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 50,000	HDSP 0	Jul-24
Circleville	Pickaway	HSTS Elimination	Construction	Wastewater	$ 2,000,000	REG	Aug-24
Circleville	Pickaway	Regionalization Evaluation	Planning	Wastewater	$ 50,000	PLN/DES	Feb-24
Circleville	Pickaway	Utility Improvements for Montclair Avenue	Construction	Wastewater	$ 1,048,000	Std	Mar-24
Clark County	Clark	Clark County Combined HD HSTS Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Clermont County General HD	Clermont	2024 Septic Rehabilitation Program HSTS	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Cleveland Heights	Cuyahoga	CH-9 - CH-32 - CH-57 & CH-58 SSO Control Project	Construction	Wastewater	$ 4,000,000	Std	Mar-24
Clyde	Sandusky	Headworks Project	Construction	Wastewater	$ 3,958,500	HDSP 1	Aug-24
Columbiana County HD	Columbiana	2024 Home Sewage Treatment Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Columbus	Franklin	2023 Annual Lining Contract CIP 650404-100050	Construction	Wastewater	$ 5,000,000	Std	Dec-24
Columbus	Franklin	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Columbus	Franklin	AC Subtrunk Sewer Upsizing & Rehab CIP 650009-100005	Construction	Wastewater	$ 1,500,000	Std	May-24
Columbus	Franklin	AC Trunk Sewer (South) Rehab., Ph 1; CIP# 650725-100004	Construction	Wastewater	$ 20,500,000	Std	Mar-24
Columbus	Franklin	Barnett Rd SS Imprs; CIP 611040-100000	Construction	StormWater	$ 5,000,000	Std	Sep-24
Columbus	Franklin	Blacklick Creek Sanitary Subtrunk Rehab CIP 650725-100022	Construction	Wastewater	$ 8,500,000	Std	Dec-24
Columbus	Franklin	Blacklick Creek Trunk -South Ph 1 Rehab CIP 650725-100011	Construction	Wastewater	$ 7,800,000	Std	Dec-24
Columbus	Franklin	BP 5th by Northwest (GI) Sunrise-Glenn CIP 650870-109151	Construction	Wastewater	$ 10,000,000	Std	Jan-24
Columbus	Franklin	BP 5th by NW (GI) - Edgehill-Meadow CIP 650870-109152	Construction	Wastewater	$ 6,500,000	Std	Apr-24
Columbus	Franklin	BP 5th NW (PP)-Sunrise-Glenn CIP 650870-109153	Construction	Wastewater	$ 3,200,000	Std	Jun-24

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Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
Columbus	Franklin	BP Clint 3 (GI) - Dorris-Weber CIP 650870-110162	Construction	Wastewater	$ 500,000	Std	Dec-24
Columbus	Franklin	BP Clint 3 (GI) - Fredonia-Piedmont CIP 650870-110163	Construction	Wastewater	$ 7,000,000	Std	Dec-24
Columbus	Franklin	BP Clintonville 2- Lat Lining Old Beechwold CIP650872-139161	Construction	Wastewater	$ 875,000	Std	Mar-24
Columbus	Franklin	BP Clintonville 2- RR- Old Beechwold CIP# 650871-139161	Construction	Wastewater	$ 500,000	Std	Mar-24
Columbus	Franklin	BP Clintonville 3- GI- Milford/Summit CIP 650870-110165	Construction	Wastewater	$ 7,500,000	Std	Dec-24
Columbus	Franklin	BP Clintonville 3- GI- Winthrop/Milton CIP 650870-110161	Construction	Wastewater	$ 3,700,000	Std	Dec-24
Columbus	Franklin	BP Hilltop (GI) Highland-Harris CIP 650870-115153	Construction	Wastewater	$ 8,300,000	Std	Jul-24
Columbus	Franklin	BP Hilltop 1- LL- Eureka/Fremont project 5 CIP 650872-153005	Construction	Wastewater	$ 6,020,000	Std	Oct-24
Columbus	Franklin	BP Hilltop 1- LL- Eureka/Fremont project 6 CIP 650872-153006	Construction	Wastewater	$ 6,020,000	Std	Dec-24
Columbus	Franklin	BP Hilltop 1 PP - Palmetto-Westgate CIP 650870-153001	Construction	Wastewater	$ 13,000,000	Std	Sep-24
Columbus	Franklin	BP Hilltop 1- RR project 5- Eureka/Fremont CIP 650871-153005	Construction	Wastewater	$ 3,400,000	Std	Dec-24
Columbus	Franklin	BP Hilltop GI/PP - Eureka-Fremont CIP 650870-100802	Construction	Wastewater	$ 12,000,000	Std	Mar-24
Columbus	Franklin	BP Linden (RR) - Hudson-McGuffey Area 2 CIP 650871-141006	Construction	Wastewater	$ 2,241,000	Std	Feb-24
Columbus	Franklin	BP Linden (RR) - Hudson-McGuffey Area1 CIP 650871-141005	Construction	Wastewater	$ 2,241,000	Std	Jan-24
Columbus	Franklin	BP Linden GI - Hudson-McGuffey CIP 650870-100701	Construction	Wastewater	$ 22,000,000	Std	Feb-24
Columbus	Franklin	BP Linden Lat Lining Hudson-McGuffey CIP650872-141004	Construction	Wastewater	$ 8,092,500	Std	Jan-24
Columbus	Franklin	BP Livingston-James 5- Mainline Lining CIP 650875-120210	Construction	Wastewater	$ 16,345,000	Std	Jun-24
Columbus	Franklin	BP Miller Kelton PP - Newton/Bedford CIP 650870-162001	Construction	Wastewater	$ 6,900,000	Std	Mar-24
Columbus	Franklin	BP Miller-Kelton GI - Kent-Fairwood CIP 650870-101202	Construction	Wastewater	$ 6,000,000	Std	Mar-24
Columbus	Franklin	BP Miller-Kelton GI - Newton-Bedford CIP 650870-101201	Construction	Wastewater	$ 1,500,000	Std	Oct-24
Columbus	Franklin	BP Miller-Kelton PP - Kent-Fairwood CIP 650870-162002	Construction	Wastewater	$ 10,000,000	Std	Oct-24
Columbus	Franklin	BP- Plum Ridge Area Mainline Lining CIP 650875-121210	Construction	Wastewater	$ 3,000,000	Std	Dec-24
Columbus	Franklin	Central College Subtrunk Ext, Ph 3 CIP 650033-100003	Construction	Wastewater	$ 49,200,000	Std	May-24
Columbus	Franklin	Community Park-Maple Canyon HSTS Elim. CIP 650895-100004	Construction	Wastewater	$ 1,100,000	REG	Sep-24
Columbus	Franklin	Compost Facility Odor Reduction Imps Phase 2 650375-100003	Planning	Wastewater	$ 1,910,000	SML	Mar-24
Columbus	Franklin	DOSD EV Charging Facilities CIP 650662-100001	Planning	Wastewater	$ 735,000	PLN/DES	Feb-24
Columbus	Franklin	DOSD Pump Station SA13 Eval & Upgrade CIP 650660-100013	Construction	Wastewater	$ 3,300,000	Std	Apr-24
Columbus	Franklin	Fairwood Facilities Stormwater Imprs CIP 611021-100000	Construction	StormWater	$ 3,600,000	Std	Jan-24
Columbus	Franklin	Floodwall Closure Evaluations CIP 611709-100000	Construction	StormWater	$ 2,800,000	Std	Dec-24
Columbus	Franklin	Fountain Square Stormwater Sys Imprs CIP 610050-100000	Construction	StormWater	$ 5,000,000	Std	Jul-24
Columbus	Franklin	Franklinton Area Storm Sewer Rehab CIP 610910-100002	Construction	StormWater	$ 7,000,000	Std	Dec-24
Columbus	Franklin	Greenlawn Low Head Dam Imprs CIP 611038-100000	Construction	StormWater	$ 2,600,000	Std	Feb-24
Columbus	Franklin	Inflow Redirection - Markison CIP 650790-122181	Construction	Wastewater	$ 20,400,000	Std	Jan-24
Columbus	Franklin	Inflow Redirection - Noble & 4th St CIP 650790-100000	Construction	StormWater	$ 2,500,000	Std	May-24
Columbus	Franklin	JP A-Plant Secondary Clarifier Electrical Upgrades	Design	Wastewater	$ 1,225,000	PLN/DES	Jun-24
Columbus	Franklin	JP Plant Wide Control System Improvements CIP 650278-100001	Design	Wastewater	$ 4,244,000	PLN/DES	Jan-24
Columbus	Franklin	JPWWTP ADM HVAC Unit H39 Replacement CIP 650265-100201	Construction	Wastewater	$ 1,000,000	Std	Feb-24
Columbus	Franklin	JPWWTP Digester Improvements CIP 650240-100000	Design	Wastewater	$ 3,727,000	PLN/DES	Jan-24
Columbus	Franklin	JPWWTP Screenings Imps CIP# 650252-100010	Construction	Wastewater	$ 19,096,000	Std	Sep-24
Columbus	Franklin	JPWWTP Sludge Concentration Tank Demo CIP 650260-102018	Construction	Wastewater	$ 1,631,862	Std	Jan-24

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Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
Columbus	Franklin	Krieger Court Stormwater Imps CIP 611037-100000	Construction	StormWater	$ 3,300,000	Std	Sep-24
Columbus	Franklin	Moler St. Overflow Interceptor Sewer CIP 650763-100000	Construction	Wastewater	$ 25,068,826	Std	Feb-24
Columbus	Franklin	Near North & East Lg Diameter Assess. Ph 3 CIP 650725-100018	Construction	Wastewater	$ 8,500,000	Std	Dec-24
Columbus	Franklin	Petzinger Rd. Stormwater Imprs, CIP 610739-100000	Construction	StormWater	$ 1,600,000	Std	Jul-24
Columbus	Franklin	Scioto Main N. Large Diameter Sewer Rehab CIP 650725-100027	Construction	Wastewater	$ 12,000,000	Std	Sep-24
Columbus	Franklin	Scioto Main Sanitary Pump Stations - CIP 650886-100000	Construction	Wastewater	$ 6,000,000	Std	Aug-24
Columbus	Franklin	Second Avenue Storm Sewer Improvements CIP 611707-100000	Construction	StormWater	$ 6,800,000	Std	Sep-24
Columbus	Franklin	ST21 ST 22 ST23 Improvements CIP 611031-100000	Construction	StormWater	$ 31,320,000	Std	Jun-24
Columbus	Franklin	Storm Sewer Lining Project CIP# 611720-100000	Construction	StormWater	$ 1,000,000	Std	Jun-24
Columbus	Franklin	Sunbury Rd-Mock Rd HSTS Elimination CIP# 650895-100007	Construction	Wastewater	$ 4,500,000	REG	Dec-24
Columbus	Franklin	SWWTP Biofilter Cold Weather Improvements CIP 650352-100008	Design	Wastewater	$ 1,221,000	PLN/DES	May-24
Columbus	Franklin	SWWTP EAC HVAC & Air Purif. CIP 650372-100000	Construction	Wastewater	$ 4,014,062	Std	Mar-24
Columbus	Franklin	SWWTP ERC / FRC MCC Replacement	Construction	Wastewater	$ 2,201,000	Std	Dec-24
Columbus	Franklin	SWWTP Far East Train CIP 650380-100001	Planning	Wastewater	$ 12,253,000	PLN/DES	Jan-24
Columbus	Franklin	SWWTP Main Drain Alt. Pipe Rte. CIP 650352-100007	Construction	Wastewater	$ 5,163,000	Std	Aug-24
Columbus	Franklin	SWWTP Organics Rec. & Bioenergy Equipment CIP 650353-100007	Construction	Wastewater	$ 8,800,000	Std	Feb-24
Columbus	Franklin	SWWTP Organics Receiving & Bioenergy Fac. CIP 650353-100007	Construction	Wastewater	$ 162,000,000	Std	Dec-24
Columbus	Franklin	SWWTP Plant Wide Control System Imps CIP 650378-100001	Design	Wastewater	$ 2,122,000	PLN/DES	Jan-24
Columbus	Franklin	SWWTP Post Aeration Diffuser Repl CIP 650354-100000	Construction	Wastewater	$ 12,220,000	Std	Feb-24
Columbus	Franklin	SWWTP Raw Sewage Pump Building Rehab CIP 650260-103014	Construction	Wastewater	$ 556,845	Std	Feb-24
Columbus	Franklin	SWWTP SW Switch Stat Switchgear Repl CIP 650260-103013	Construction	Wastewater	$ 2,639,000	Std	Feb-24
Columbus	Franklin	SWWTP VFD & Harmonic Filter Upgrades CIP 650346-100002	Design	Wastewater	$ 871,000	PLN/DES	Feb-24
Columbus	Franklin	Twin Lakes Dam Rehab CIP 611038-100001	Construction	Wastewater	$ 4,500,000	Std	Dec-24
Columbus	Franklin	Upsize Sewer Pipes ID 2 Near South 650860-222190	Construction	Wastewater	$ 2,472,000	Std	Dec-24
Columbus	Franklin	Upsize Sewer Pipes ID 3 Near South CIP# 650860-322190	Construction	Wastewater	$ 500,000	Std	Apr-24
Columbus	Franklin	Walhalla Ravine Stream Restoration CIP 650870-110167	Construction	Wastewater	$ 1,500,000	Std	Jul-24
Columbus	Franklin	West Side Trunk Rehab PH 2 CIP 650725-100028	Construction	Wastewater	$ 7,500,000	Std	Dec-24
Columbus	Franklin	Williams and Castle Interceptor CIP 650179-100000	Design	Wastewater	$ 2,000,000	PLN/DES	Jan-24
Conneaut	Ashtabula	Buffalo Street Improvements	Construction	Wastewater	$ 500,000	Std	Jun-24
Conneaut	Ashtabula	Buffalo Street Improvements	Design	Wastewater	$ 150,000	PLN/DES	Feb-24
Conneaut	Ashtabula	Naylor Drive Infrastructure Improvements	Construction	Wastewater	$ 4,100,000	HDSP 0	Jul-24
Conneaut	Ashtabula	Naylor Drive Infrastructure Improvments	Design	Wastewater	$ 400,000	PLN/DES	Feb-24
Conneaut	Ashtabula	Old Main Street Utility Line & Lift Station Improvements	Design	Wastewater	$ 200,000	PLN/DES	Apr-24
Conneaut	Ashtabula	Park and Day Streets Sanitary Sewer Improvements	Construction	Wastewater	$ 140,000	Std	Jun-24
Conneaut	Ashtabula	Stormwater Facility Improvements Phase 1	Construction	StormWater	$ 6,047,000	HDSP 0	Oct-24
Conneaut	Ashtabula	Wastewater Treatment Plant Improvements	Construction	Wastewater	$ 5,400,000	Std	Oct-24
Continental	Putnam	Lakeland Estates Storm Reconstruction	Construction	StormWater	$ 114,989	SML	Dec-24
Coshocton	Coshocton	Digester Improvements	Construction	Wastewater	$ 9,000,000	Std	May-24
Coshocton County	Coshocton	2024 HSTS Funding	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Crawford County General HD	Crawford	2024 HSTS Repair & Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24

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Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
Crooksville	Perry	Wastewater Pump Replacement Project	Construction	Wastewater	$ 908,300	HDSP 0	Jul-24
Cuyahoga County HD	Cuyahoga	Cuyahoga County HSTS Repair/Replacement Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Danville	Knox	Sanitary Inflow and Infiltration Remediation	Construction	Wastewater	$ 1,500,000	HDSP 0	Oct-24
Danville	Knox	Sanitary Inflow and Infiltration Remediation	Design	Wastewater	$ 100,000	HDSP 0	Aug-24
Danville	Knox	Sanitary Inflow and Infiltration Remediation	Planning	Wastewater	$ 100,000	HDSP 0	Jan-24
Darke County	Darke	Fort Jefferson New Collection System	Design	Wastewater	$ 240,000	Std	Jun-24
Darke County General HD	Darke	2024 HSTS Repair/Replacement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Dayton	Montgomery	Phase 2 Anaerobic Digester	Construction	Wastewater	$ 110,000,000	Std	Feb-24
Defiance	Defiance	CSO Storage Basin	Design	Wastewater	$ 2,750,000	PLN/DES	Dec-24
Defiance	Defiance	Kingsbury Force Main	Design	Wastewater	$ 950,000	PLN/DES	Dec-24
Defiance	Defiance	Kingsbury Lift Station Replacement	Design	Wastewater	$ 4,650,000	PLN/DES	Dec-24
Defiance	Defiance	Regional Unsewered Area Feasibility Study	Planning	Wastewater	$ 100,000	PLN/DES	Dec-24
Defiance	Defiance	WWTP Improvements	Design	Wastewater	$ 425,000	PLN/DES	Dec-24
Defiance County	Defiance	2023 Sanitary Sewer Rehabilitation	Construction	Wastewater	$ 584,193	Std	May-24
Defiance County	Defiance	WWTP Improvements	Construction	Wastewater	$ 2,737,200	Std	May-24
Defiance County General HD	Defiance	2024 Defiance County General HD HSTS Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
DeGraff	Logan	Main Pump Station Emergency Generator	Construction	Wastewater	$ 150,000	SML	Jun-24
Delphos	Allen	Industrial Park Express Sanitary Sewer Phase 1	Construction	Wastewater	$ 1,750,000	HDSP 1	Dec-24
Delphos	Allen	Industrial Park Express Sanitary Sewer Phase 1	Design	Wastewater	$ 175,000	HDSP 1	Mar-24
Delphos	Allen	Ninth Street Combined Sewer Rehabilitation	Construction	Wastewater	$ 826,780	HDSP 1	Feb-24
Delphos	Allen	Pump Station Improvements	Construction	Wastewater	$ 834,485	HDSP 1	Mar-24
Delphos	Allen	South Main Street Storm Sewer Replacement	Construction	Wastewater	$ 910,287	HDSP 1	Jun-24
East Cleveland	Cuyahoga	North Taylor Road Sewer Improvements	Design	Wastewater	$ 1,500,000	PLN/DES	Jul-24
East Liverpool	Columbiana	WWTP Improvements Phase 1	Construction	Wastewater	$ 2,814,550	Std	Jun-24
Eaton	Preble	WWTP Tertiary Filter and UV Improvements	Construction	Wastewater	$ 6,100,000	HDSP 1	Dec-24
Edgerton	Williams	Main Lift Station Rehabilitation	Construction	Wastewater	$ 808,600	HDSP 0	Jul-24
Edon	Williams	WWTP Activated Sludge Improvements	Construction	Wastewater	$ 1,779,525	HDSP 0	Jun-24
Edon	Williams	WWTP Activated Sludge Improvements	Design	Wastewater	$ 68,500	HDSP 0	Mar-24
Elida	Allen	WWTP Improvements - Phase 3	Construction	Wastewater	$ 10,700,000	SML	Mar-24
Elmore	Ottawa	Dischinger Road Sanitary Sewer Improvements	Construction	Wastewater	$ 980,000	HDSP 0	Dec-24
Elmore	Ottawa	West Portage River South Road Sanitary Sewer Improvements	Construction	Wastewater	$ 419,121	HDSP 0	Dec-24
Elmore	Ottawa	West Portage River South Road Sanitary Sewer Improvements	Design	Wastewater	$ 30,085	HDSP 0	Feb-24
Elyria	Lorain	Overbrook Pump Station and Sewer	Construction	Wastewater	$ 1,500,000	Std	Jun-24
Elyria	Lorain	South East Interceptor Phase 3 Extension	Construction	Wastewater	$ 4,000,000	Std	Oct-24
Elyria	Lorain	Wet Weather Screening Facilities	Construction	Wastewater	$ 4,000,000	Std	Dec-24
Elyria	Lorain	Windward Siphon Project	Construction	Wastewater	$ 5,000,000	Std	Jun-24
Erie County	Erie	Sawmill Creek WWTP Improvements	Construction	Wastewater	$ 19,000,000	Std	Sep-24
Erie County HD	Erie	Erie County 2024 WPCLF HSTS Replacement	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Euclid	Cuyahoga	CSO-06 & CSO-09 Control Measure	Construction	Wastewater	$ 18,540,000	Std	Oct-24
Euclid	Cuyahoga	CSO-07 & CSO-12 Control Measure	Construction	Wastewater	$ 23,500,000	Std	Oct-24

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Euclid	Cuyahoga	CSO-08 Control Measure	Construction	Wastewater	$ 1,010,000	Std	Oct-24
Fairfield County HD	Fairfield	2024 WPCLF HSTS Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Fairview Park	Cuyahoga	Sanitary Storm Water Removal Program	Construction	Wastewater	$ 150,000	Std	May-24
Fayette County	Fayette	Rattlesnake Wastewater System Improvements	Construction	Wastewater	$ 19,000,000	Std	Jan-24
Fayette S&W Conserv Dist	Fayette	Fayette County HSTS Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Fort Recovery	Mercer	WWTP Improvements	Design	Wastewater	$ 896,810	SML	Dec-24
Frankfort	Ross	Sanitary Sewer Rehabilitation	Construction	Wastewater	$ 722,000	HDSP 0	Mar-24
Franklin	Warren	Franklin Regional Wastewater Treatment Plant - Phase 2	Design	Wastewater	$ 1,500,000	PLN/DES	Jan-24
Franklin County	Franklin	Inah Ave-Gladys Rd Sanitary Sewer Collection	Construction	Wastewater	$ 485,575	Std	Apr-24
Franklin County	Franklin	Inah/Gladys, N Hague, Ferris Rd Sewer Connection Phase	Construction	Wastewater	$ 1,916,820	Std	Dec-24
Franklin County	Franklin	Mon-E-Bak - Brown Rd E. San. Sewer Lateral Ph 3	Construction	Wastewater	$ 946,967	Std	Jan-24
Franklin County	Franklin	Rosslyn/Kanawha Sanitary Sewer Extension Connection Phase	Construction	Wastewater	$ 1,277,880	Std	Dec-24
Franklin County	Franklin	Sanitary Sewer Collections System - Ferris Rd.	Construction	Wastewater	$ 2,555,783	Std	Apr-24
Franklin County	Franklin	Sanitary Sewer Collections System - N. Hague Ave	Construction	Wastewater	$ 1,951,607	Std	Apr-24
Franklin County Public Health	Franklin	FCPH HSTS Repair/Replacement 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Fulton County HD	Fulton	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Gallia County	Gallia	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Garfield Heights	Cuyahoga	Oakpark Area Sewer Infrastructure Improvements Plan	Planning	Wastewater	$ 850,000	PLN/DES	Aug-24
Geauga County	Geauga	McFarland Creek WWTP Improvements	Construction	Wastewater	$ 27,000,000	Std	Mar-24
Geauga County HD	Geauga	Project Helping Hand 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Geneva	Ashtabula	U.S. Route 20 Sewer Replacement Phase 1	Construction	Wastewater	$ 3,785,031	HDSP 1	Jan-24
Geneva-on-the-Lake	Ashtabula	Main Sanitary Sewer Trunk Line Replacement	Construction	Wastewater	$ 4,400,000	HDSP 0	Mar-24
Geneva-on-the-Lake	Ashtabula	Sanitary Sewer Extensions	Construction	Wastewater	$ 2,700,000	HDSP 0	Mar-24
Geneva-on-the-Lake	Ashtabula	Sanitary Sewer Siphon Replacement	Construction	Wastewater	$ 968,000	HDSP 0	Dec-24
Georgetown	Brown	State Street Lift Station and Forcemain Replacement	Construction	Wastewater	$ 655,000	HDSP 1	Oct-24
Georgetown	Brown	State Street Lift Station and Forcemain Replacement	Design	Wastewater	$ 60,000	HDSP 1	Mar-24
Gibsonburg	Sandusky	Long Term Control Plan Phase IV	Construction	Wastewater	$ 739,305	HDSP 1	Aug-24
Grafton	Lorain	Easterly Sanitary Sewer Extension	Construction	Wastewater	$ 4,185,845	SML	Dec-24
Grafton	Lorain	Novak Road Improvements	Construction	Wastewater	$ 4,100,230	SML	Dec-24
Granville	Licking	Alexandria WWTP Regionalization	Construction	Wastewater	$ 750,000	SML	Dec-24
Granville	Licking	Alexandria WWTP Regionalization	Design	Wastewater	$ 100,000	SML	Mar-24
Granville	Licking	Alexandria WWTP Regionalization	Planning	Wastewater	$ 50,000	SML	Jan-24
Granville	Licking	Sludge Handling and Storage Building Improvements	Construction	Wastewater	$ 1,369,400	SML	Apr-24
Granville	Licking	Southwest Granville Sewer Extension	Construction	Wastewater	$ 7,250,000	SML	Sep-24
Granville	Licking	Southwest Granville Sewer Extension	Design	Wastewater	$ 870,500	SML	Jan-24
Granville	Licking	WWTP and Lift Station SCADA Improvements	Construction	Wastewater	$ 1,500,000	Std	Jun-24
Gratis	Preble	UV Upgrades	Construction	Wastewater	$ 160,000	SML	Aug-24
Green Camp	Marion	Manhole Relining	Construction	Wastewater	$ 150,000	HDSP 0	Feb-24
Green Springs	Seneca	Clay Street Sewer Separation	Construction	Wastewater	$ 1,507,000	SML	Aug-24
Greene County	Greene	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24

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Greenfield	Highland	Jefferson Street Sanitary Sewer	Construction	Wastewater	$ 4,203,000	HDSP 1	Jun-24
Greenfield	Highland	Phase 1 Sanitary Sewer Replacement	Construction	Wastewater	$ 5,582,948	HDSP 1	Apr-24
Greenville	Darke	WWTP Solids Handling Improvements	Construction	Wastewater	$ 15,899,500	Std	Dec-24
Greenwich	Huron	CSO Reduction Project - Phase 3	Construction	Wastewater	$ 1,800,837	HDSP 0	May-24
Greenwich	Huron	Greenwich CSO Reduction Project - Phase IV	Construction	Wastewater	$ 2,750,000	HDSP 0	May-24
Grove City	Franklin	Columbus Street 18-inch Relief Sewer	Construction	Wastewater	$ 3,450,000	Std	Jun-24
Guernsey County	Guernsey	2024 Household Sewage Treatment System Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Hamilton	Butler	Biosolids Facility Improvements	Construction	Wastewater	$ 9,130,000	Std	Sep-24
Hamilton	Butler	Eliminate Existing New London Package Plant	Construction	Wastewater	$ 1,112,400	REG	Oct-24
Hamilton County	Hamilton	Dry Run Area Sewers Phase 2	Construction	Wastewater	$ 3,420,000	Std	May-24
Hamilton County	Hamilton	Dry Weather Channel for SS 937	Construction	Wastewater	$ 4,803,000	Std	Jun-24
Hamilton County	Hamilton	Hamilton County HSTS Repair/Replacement Project 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Hamilton County	Hamilton	LMWWTP Flow Meter Renewal	Construction	Wastewater	$ 6,431,000	Std	Mar-24
Hamilton County	Hamilton	LMWWTP Solids Disposal with Odor Control	Construction	Wastewater	$ 191,181,000	Std	Sep-24
Hamilton County	Hamilton	LMWWTP Solids Disposal with Odor Control	Design	Wastewater	$ 16,750,800	PLN/DES	Jul-24
Hamilton County	Hamilton	MCWWTP High Rate Treatment Pump Station	Design	Wastewater	$ 19,423,000	PLN/DES	Aug-24
Hamilton County	Hamilton	MCWWTP Standby Power Distribution System Improvements	Construction	Wastewater	$ 8,267,000	Std	Apr-24
Hamilton County	Hamilton	Mill Creek WWC Maintenance Shop Improvements	Construction	Wastewater	$ 3,358,500	Std	Apr-24
Hamilton County	Hamilton	Mill Creek WWTP Loop Improvements	Construction	Wastewater	$ 10,307,000	Std	Apr-24
Hamilton County	Hamilton	PRWWTP Sludge Storage Tank with Odor Control	Construction	Wastewater	$ 11,237,000	Std	Mar-24
Hamilton County	Hamilton	Reading Road Sewer Replacement	Construction	Wastewater	$ 3,420,000	Std	Sep-24
Hamilton County	Hamilton	SCWWTP Thickening and Settlement Improvements	Construction	Wastewater	$ 4,252,355	Std	Jan-24
Hamilton County	Hamilton	Stonebridge Relief Sewer	Construction	Wastewater	$ 4,400,000	Std	May-24
Hamilton County	Hamilton	Westport Village Pump Station Elimination	Construction	Wastewater	$ 2,524,000	Std	Apr-24
Hancock County	Hancock	2024 HSTS Repair/Replacement in Hancock County	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Hardin County	Hardin	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Harrison County General HD	Harrison	2024 HSTS Pollution Abatement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Heath	Licking	Final Clarifier and Solids Storage Building Upgrades	Construction	Wastewater	$ 13,400,000	Std	Feb-24
Hebron	Licking	I&I Reduction Study and Improvements	Construction	Wastewater	$ 1,000,000	HDSP 0	Oct-24
Hebron	Licking	I&I Reduction Study and Improvements	Design	Wastewater	$ 100,000	HDSP 0	Jun-24
Hebron	Licking	I&I Reduction Study and Improvements	Planning	Wastewater	$ 100,000	HDSP 0	Jan-24
Henry County	Henry	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Highland County	Highland	Rocky Fork Lake WWTP Improvements	Construction	Wastewater	$ 2,800,000	Std	May-24
Highland County	Highland	Rolling Acres Wastewater System Repair / Replacement	Construction	Wastewater	$ 720,000	Std	Apr-24
Highland County General HD	Highland	2024 Household Sewage Treatment System Repairs/Replacement	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Hillsboro	Highland	Infrastructure Reconstruction Project W. Beech St Area	Construction	Wastewater	$ 3,391,241	HDSP 1	Jan-24
Hillsboro	Highland	Roberts Lane Extension Critical Infrastructure	Construction	Wastewater	$ 4,683,112	HDSP 1	Jan-24
Hiram	Portage	WWTP Improvements	Construction	Wastewater	$ 3,000,000	SML	Aug-24
Hiram	Portage	WWTP Solar PV Installation	Construction	Wastewater	$ 1,500,000	SML	Aug-24
Hocking County	Hocking	2024 WPCLF HSTS Assistance Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24

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Hocking County	Hocking	Rockbridge Sanitary System Improvements	Construction	Wastewater	$ 1,126,481	Std	Jun-24
Holmes County	Holmes	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Hubbard	Trumbull	Sanitary Sewer System Improvements Project	Construction	Wastewater	$ 50,000	HDSP 1	Feb-24
Huron County	Huron	2024 HSTS Repair & Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Ironton	Lawrence	New Wastewater Treatment Plant	Construction	Wastewater	$ 59,805,000	Std	Dec-24
Ironton	Lawrence	New Wastewater Treatment Plant	Design	Wastewater	$ 5,521,000	PLN/DES	Feb-24
Ironton	Lawrence	South Ironton Storm and Sanitary Sewer Improvements	Construction	Wastewater	$ 1,036,400	Std	Jun-24
Ironton	Lawrence	Wastewater Treatment Plant Emergency Generator	Construction	Wastewater	$ 384,000	Std	May-24
Jackson	Jackson	Clinton-Taft Sanitary Sewer Replacement	Construction	Wastewater	$ 358,000	HDSP 1	Apr-24
Jackson County HD	Jackson	2024 HSTS Repair & Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Jefferson	Ashtabula	Wastewater Equalization Basin	Construction	Wastewater	$ 1,175,000	HDSP 1	Jul-24
Jefferson County	Jefferson	Jefferson County Clean Water Initiative 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Jeffersonville	Fayette	Pump Station and Forcemain	Construction	Wastewater	$ 2,254,000	HDSP 0	Aug-24
Johnstown	Licking	Johnstown WWTP Expansion Project	Construction	Wastewater	$ 50,000,000	SML	Jul-24
Johnstown	Licking	Johnstown WWTP Expansion Project	Design	Wastewater	$ 4,000,000	SML	Jan-24
Junction City	Perry	WWTP Improvements	Construction	Wastewater	$ 1,500,000	HDSP 0	May-24
Kirkersville	Licking	Wastewater Treatment Plant Improvements	Construction	Wastewater	$ 678,000	SML	Feb-24
Knox County HD	Knox	Knox County HSTS Project 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Lake County	Lake	Red Creek Sanitary Sewer Improvements	Construction	Wastewater	$ 8,000,000	Std	Feb-24
Lake County General HD	Lake	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Lakemore	Summit	Sanitary Sewer Improvements Phase 1	Construction	Wastewater	$ 3,221,220	HDSP 1	Feb-24
Lancaster	Fairfield	East Main Street Sewer Separation	Construction	Wastewater	$ 3,156,000	Std	Oct-24
Lancaster	Fairfield	Solids Handling Facility Upgrade	Construction	Wastewater	$ 15,000	Std	Dec-24
Lawrence County HD	Lawrence	2024 WPCLF HSTS Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Leipsic	Putnam	Main Street Sewer Replacement	Construction	Wastewater	$ 564,438	HDSP 0	Dec-24
Leipsic	Putnam	Northside Lift Station Replacement and Sewer Construction	Construction	Wastewater	$ 2,667,492	HDSP 0	Dec-24
Lewisburg	Preble	South Wastewater Treatment Plant Upgrade	Construction	Wastewater	$ 500,000	HDSP 0	Aug-24
Liberty Center	Henry	Pump Station Replacement	Construction	Wastewater	$ 660,000	SML	Mar-24
Liberty Center	Henry	Storm Sewer Improvements	Construction	StormWater	$ 700,056	SML	Jul-24
Licking County	Licking	Gravity Sewer and Manhole Rehabilitation	Construction	Wastewater	$ 1,699,483	Std	May-24
Licking County HD	Licking	2024 Licking County HSTS Assistance Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Lisbon	Columbiana	North Market St Sanitary Sewer Replacement	Construction	Wastewater	$ 1,270,045	HDSP 1	Aug-24
Lithopolis	Fairfield	Jackson Lake Campground Sewer Interconnect.	Construction	Wastewater	$ 700,000	SML	Aug-24
Logan County	Logan	Belle Center Pump Station Rehabilitation	Construction	Wastewater	$ 600,000	Std	Oct-24
Logan County	Logan	Belle Center Pump Station Rehabilitation	Design	Wastewater	$ 28,000	PLN/DES	Apr-24
Logan County	Logan	Eastern Regional Collection System and WWTP	Construction	Wastewater	$ 65,000,000	Std	Oct-24
Logan County	Logan	Indian Lake Regional WWTP Study	Planning	Wastewater	$ 50,000	PLN/DES	Jun-24
Logan County HD	Logan	2024 Household Sewage Treatment System Nuisance Abatement	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
London	Madison	East Side Trunk Sewer and Sewer Extension	Construction	Wastewater	$ 14,441,352	Std	Jun-24
London	Madison	Sanitary Sewer Improvements	Construction	Wastewater	$ 983,000	Std	Jun-24

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Lorain	Lorain	Martin's Run Pump Station	Construction	Wastewater	$ 5,000,000	Std	Jan-24
Lorain	Lorain	PQM WWTP Improvements	Construction	Wastewater	$ 10,000,000	Std	Oct-24
Lorain County	Lorain	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Lorain County	Lorain	Northwest Trunk Sewer	Construction	Wastewater	$ 36,511,950	Std	Jul-24
Lorain County Rural WW Dist	Lorain	Cinnamon Lake Lift Station Improvements	Construction	Wastewater	$ 1,077,492	Std	Aug-24
Lowell	Washington	Wastewater Treatment Replacement	Construction	Wastewater	$ 4,621,526	HDSP 0	Apr-24
Lowellville	Mahoning	Stormwater Infrastructure Improvement - Ytown-Lowellville Rd	Construction	Wastewater	$ 596,000	HDSP 0	Jun-24
Lowellville	Mahoning	Wastewater Infrastructure Improvements - Parsons Ave.	Construction	Wastewater	$ 596,000	HDSP 0	Dec-24
Lowellville	Mahoning	Wastewater Infrastructure Improvements - Parsons Ave.	Design	Wastewater	$ 91,000	HDSP 0	Apr-24
Lowellville	Mahoning	WWTP Improvements	Design	Wastewater	$ 1,500,000	HDSP 0	Dec-24
Lowellville	Mahoning	WWTP Improvements	Planning	Wastewater	$ 200,000	HDSP 0	May-24
Macksburg	Washington	Wastewater Collection and Treatment System	Construction	Wastewater	$ 1,075,922	HDSP 0	Mar-24
Madison County	Madison	Lafayette Sanitary Sewer Extension	Construction	Wastewater	$ 5,459,281	Std	Dec-24
Madison County	Madison	Lafayette Sanitary Sewer Extension Design	Design	Wastewater	$ 520,300	HDSP 0	Jan-24
Madison County	Madison	Regional WWTP and Collection System	Construction	Wastewater	$ 75,000,000	Std	Aug-24
Madison County	Madison	Regional WWTP and Collection System	Design	Wastewater	$ 6,500,000	PLN/DES	Jan-24
Madison County	Madison	Sanitary Sewer Extension to LOCI & MACI	Construction	Wastewater	$ 15,405,034	SML	Dec-24
Madison County	Madison	Sanitary Sewer Extension to LOCI & MACI	Design	Wastewater	$ 1,320,367	SML	Jan-24
Madison County	Madison	SR 161 Sanitary Sewer	Construction	Wastewater	$ 3,341,425	SML	Sep-24
Madison County	Madison	SR 161 Sanitary Sewer	Design	Wastewater	$ 98,000	SML	Jan-24
Madison County	Madison	US 42 and SR 29 Sanitary Sewer System	Construction	Wastewater	$ 2,406,623	Std	Jan-24
Madison County	Madison	US 42 Force Main to Plain City	Construction	Wastewater	$ 47,658,400	Std	Oct-24
Madison County	Madison	US 42 Force Main to Plain City	Design	Wastewater	$ 1,494,900	PLN/DES	Jan-24
Madison S&W Conserv Dist	Madison	Madison County HSTS Repair/Replacement 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Magnetic Springs	Union	Central Sewer System	Construction	Wastewater	$ 5,000,000	REG	Oct-24
Mahoning County	Mahoning	Meander WWTP Improvements	Design	Wastewater	$ 6,000,000	PLN/DES	Jan-24
Mahoning County District HD	Mahoning	WPCLF HSTS Funding 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Malinta	Henry	Turkeyfoot Storm Sewer Phase 2	Construction	Wastewater	$ 90,360	SML	Jan-24
Malinta	Henry	Turkeyfoot Storm Sewer Phase 3	Construction	StormWater	$ 95,970	HDSP 0	Jul-24
Manchester	Adams	Sanitary Sewer Improvements, Phase 6	Construction	Wastewater	$ 1,981,900	HDSP 0	Jul-24
Manchester	Adams	Sanitary Sewer Improvements, Phase 6	Design	Wastewater	$ 182,190	HDSP 0	Mar-24
Maple Heights	Cuyahoga	Southwest Sewer District Sewer Repairs Phase 2	Construction	Wastewater	$ 489,000	Std	Jan-24
Marietta	Washington	Colgate I/I Improvements	Construction	Wastewater	$ 9,086,000	Std	Jun-24
Marietta	Washington	DSW Regionalization Study	Planning	Wastewater	$ 50,000	PLN/DES	Mar-24
Marietta	Washington	Duck Creek Interceptor Renewal Project	Construction	Wastewater	$ 6,200,000	Std	May-24
Marietta	Washington	Duck Creek Lift Station and Force Main	Design	Wastewater	$ 300,000	PLN/DES	Apr-24
Marietta	Washington	S.R. 7 North Sanitary Sewer Extension	Construction	Wastewater	$ 3,000,000	Std	May-24
Marion	Marion	Combined Sewer LTCP - Phase 2 Outfall Equalization Tanks	Construction	Wastewater	$ 21,600,000	Std	Mar-24
Marion County	Marion	Claridon Township Sewer Project	Design	Wastewater	$ 250,000	SML	Mar-24
Marion County Public Health	Marion	2024 HSTS Replacements	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24

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Martins Ferry	Belmont	Sanitary Force Main Extension	Construction	Wastewater	$ 198,384	HDSP 1	Jan-24
Matamoras	Washington	Sanitary Sewer System Improvements Phase 1	Construction	Wastewater	$ 738,100	HDSP 0	Sep-24
Matamoras	Washington	Sanitary Sewer System Improvements Phase 1	Design	Wastewater	$ 88,200	HDSP 0	Mar-24
Matamoras	Washington	Wastewater System Improvements, Phase 2 Sewer Rehabilitation	Construction	Wastewater	$ 1,405,000	HDSP 0	Sep-24
Matamoras	Washington	Wastewater System Improvements, Phase 2 Sewer Rehabilitation	Design	Wastewater	$ 134,000	HDSP 0	Mar-24
McComb	Hancock	Church Street Drainage Improvements Phase II	Construction	StormWater	$ 1,655,885	HDSP 0	Sep-24
McComb	Hancock	Church Street Drainage Improvements Phase II	Design	StormWater	$ 192,000	HDSP 0	Mar-24
McComb	Hancock	Church Street Storm Interceptor Phase 1	Construction	StormWater	$ 1,281,500	HDSP 0	Dec-24
McConnelsville	Morgan	New Pump Stations and Wastewater Treatment Plant	Design	Wastewater	$ 2,500,000	HDSP 0	Dec-24
McConnelsville	Morgan	New Pump Stations and Wastewater Treatment Plant	Planning	Wastewater	$ 1,000,000	HDSP 0	Jun-24
Mechanicsburg	Champaign	Sanitary Sewer Improvements Phase 1	Construction	Wastewater	$ 1,752,431	HDSP 0	Apr-24
Medina County	Medina	2024 Household Sewage Treatment System Funding Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Medina County	Medina	Chippewa Lake WWTP Improvements	Planning	Wastewater	$ 618,643	PLN/DES	Feb-24
Medina County	Medina	State Route 18 Corridor Sanitary Sewer and Pump Station Impr	Construction	Wastewater	$ 30,000,000	Std	May-24
Meigs County General HD	Meigs	2024 HSTS Repair/Replacement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Mercer County	Mercer	Wagner Sewer Extension	Construction	Wastewater	$ 800,000	Std	Apr-24
Miami County Public Health	Miami	2024 HSTS Repair/Replacement in Miami County	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Miamisburg	Montgomery	CCTV and Sewer Rehabilitation Year 3	Construction	Wastewater	$ 330,000	Std	Jun-24
Miller City	Putnam	Sanitary Sewer System Improvements	Construction	Wastewater	$ 4,614,040	HDSP 0	Dec-24
Monroe County	Monroe	2024 HSTS Repair/Replacement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Morgan County	Morgan	Morgan County HSTS Improvements 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Morral	Marion	Sanitary Sewer and Collection System	Construction	Wastewater	$ 885,000	HDSP 0	Mar-24
Morrow County	Morrow	Chesterville WWTP Improvements	Construction	Wastewater	$ 3,173,500	Std	Dec-24
Morrow County	Morrow	Chesterville WWTP Improvements	Design	Wastewater	$ 385,000	PLN/DES	Mar-24
Morrow County	Morrow	Iberia Sanitary Sewer and Treatment System	Construction	Wastewater	$ 3,500,000	Std	Dec-24
Morrow County	Morrow	Iberia Sanitary Sewer and Treatment System	Design	Wastewater	$ 500,000	SML	Aug-24
Morrow County	Morrow	Lift Stations Standby Power	Construction	Wastewater	$ 282,700	Std	Dec-24
Mount Orab	Brown	2023 Wastewater Treatment Plant Expansion	Construction	Wastewater	$ 7,000,000	SML	Mar-24
Mount Orab	Brown	West Main Street Lift Station	Design	Wastewater	$ 69,600	SML	Jul-24
Mount Orab	Brown	West Main Street Lift Station	Planning	Wastewater	$ 33,900	SML	Jan-24
Mount Vernon	Knox	WWTP Upgrades	Design	Wastewater	$ 4,100,000	PLN/DES	Feb-24
Muskingum County	Muskingum	Home Sewage Treatment System (HSTS) 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Muskingum County	Muskingum	Weber Force Main	Construction	Wastewater	$ 4,201,400	Std	May-24
Navarre	Stark	Wastewater Treatment Plant Reconstruction and Expansion	Construction	Wastewater	$ 8,887,000	HDSP 0	Sep-24
Nelsonville	Athens	Regional Collection System Improvements Phase 4	Construction	Wastewater	$ 4,708,600	REG	May-24
New Boston	Scioto	West Avenue Pump Station FM to Portsmouth WWTP, Phase 9A	Construction	Wastewater	$ 3,460,000	HDSP 0	Jun-24
New Boston	Scioto	West Avenue Pump Station Replacement, Phase 9B	Construction	Wastewater	$ 4,250,000	HDSP 1	Oct-24
New Lexington	Perry	WWTP Mechanical Screen Improvements	Construction	Wastewater	$ 1,841,249	HDSP 1	Feb-24
New Paris	Preble	Sanitary Sewer Rehabilitation Phase I	Construction	Wastewater	$ 750,000	HDSP 0	Aug-24
New Waterford	Columbiana	Crestview Sanitary Sewer Extension	Construction	Wastewater	$ 6,740,000	SML	Oct-24

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Noble County	Noble	Noble County 2024 HSTS Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
North Lewisburg	Champaign	Inflow and Infiltration Remediation	Construction	Wastewater	$ 2,322,358	HDSP 0	Sep-24
North Lewisburg	Champaign	Inflow and Infiltration Remediation	Design	Wastewater	$ 157,448	HDSP 0	Feb-24
North Lewisburg	Champaign	WWTP Improvements	Design	Wastewater	$ 75,000	HDSP 0	Mar-24
North Lewisburg	Champaign	WWTP Improvements	Planning	Wastewater	$ 25,000	HDSP 0	Jan-24
North Olmsted	Cuyahoga	South Interceptor Equalization Tank	Construction	Wastewater	$ 9,700,000	Std	Aug-24
North Randall	Cuyahoga	Derbyshire Drive Capacity Improvements	Design	Wastewater	$ 470,263	HDSP 0	Feb-24
North Ridgeville	Lorain	CM Tank Blower Upgrade Project	Construction	Wastewater	$ 6,700,000	Std	Jan-24
North Royalton	Cuyahoga	Edgerton Road Sanitary Sewer Improvements	Construction	Wastewater	$ 1,250,000	Std	Jun-24
North Royalton	Cuyahoga	WWTP "B" Pump Station Conversion and Sewer Conveyance	Construction	Wastewater	$ 20,000,000	Std	Feb-24
North Royalton	Cuyahoga	WWTP "B" Pump Station Conversion and Sewer Conveyance	Design	Wastewater	$ 3,000,000	PLN/DES	Jan-24
Northeast Ohio Reg Sewer Dist	Cuyahoga	Easterly Chemically Enhanced HRT Facility CSO	Construction	Wastewater	$ 125,000,000	Std	Oct-24
Northeast Ohio Reg Sewer Dist	Cuyahoga	PFAS Pretreatment Study	Planning	Wastewater	$ 498,600	PLN/DES	May-24
Northeast Ohio Reg Sewer Dist	Cuyahoga	Southerly Tunnel and Consolidation	Construction	Wastewater	$ 347,500,000	Std	Mar-24
Northwestern W&S Dist	Wood	Dunbridge Area Sanitary Sewer Extension	Construction	Wastewater	$ 3,065,165	Std	Dec-24
Northwestern W&S Dist	Wood	Huffman and Kramer Roads Sanitary Collection	Construction	Wastewater	$ 1,247,024	SML	Dec-24
Northwestern W&S Dist	Wood	Starbright Area Sewer Rehabilitation	Construction	Wastewater	$ 975,000	Std	Jan-24
Norwalk	Huron	WWTP and CSO Interceptor Sewer NRD	Construction	Wastewater	$ 20,000,000	NRD	Jan-24
Oak Harbor	Ottawa	Salem Pump Stations Rehabilitation	Construction	Wastewater	$ 800,147	HDSP 1	May-24
Oakwood	Cuyahoga	Alexander Road Septic Conversion Project	Construction	Wastewater	$ 409,000	SML	Jun-24
Oakwood	Cuyahoga	Alexander Road Septic Conversion Project	Design	Wastewater	$ 29,000	SML	Feb-24
Ohio & Lee WS Auth	Monroe	Hannibal Wastewater Collection System	Construction	Wastewater	$ 5,548,270	REG	Mar-24
Ohio & Lee WS Auth	Monroe	Sardis WWTP and Collection System	Construction	Wastewater	$ 11,345,893	SML	Jul-24
Ohio & Lee WS Auth	Monroe	Sardis WWTP and Collection System	Design	Wastewater	$ 1,811,357	SML	Mar-24
Ottawa County	Ottawa	PCI Sanitary Sewer and Sludge Removal Improvements	Construction	Wastewater	$ 3,370,225	Std	Dec-24
Ottawa County	Ottawa	PCI Sanitary Sewer and Sludge Removal Improvements	Design	Wastewater	$ 596,500	PLN/DES	Mar-24
Ottawa County HD	Ottawa	2024 Nutrient Reduction Assistance for Low Income Homeowners	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Ottoville	Putnam	Phosphorus Reduction Project	Construction	Wastewater	$ 6,136,040	HDSP 1	Jul-24
Oxford	Butler	WWTP Improvements	Construction	Wastewater	$ 4,000,000	Std	Dec-24
Painesville	Lake	Anaerobic Digester Improvements	Construction	Wastewater	$ 1,100,000	Std	Jan-24
Painesville	Lake	Kiwanis Recreation Park Wet Well	Construction	Wastewater	$ 485,000	Std	Apr-24
Parma	Cuyahoga	Krueger Avenue Area Sewer Improvements Phase III	Construction	Wastewater	$ 1,750,000	Std	Apr-24
Parma	Cuyahoga	North & West Linden Lanes Septic Abatement Phase 1	Design	Wastewater	$ 215,000	PLN/DES	Apr-24
Pataskala	Licking	Northern Sewer Service Study	Planning	StormWater	$ 50,000	PLN/DES	Feb-24
Pataskala	Licking	Water Reclamation Facility Expansion Project	Design	Wastewater	$ 3,000,000	PLN/DES	Apr-24
Paulding County HD	Paulding	Paulding County Repair/Replacement of Failed HSTS Funds 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Perry County	Perry	Sewer System Overflow Improvements	Construction	Wastewater	$ 563,190	REG	Mar-24
Perry County	Perry	SR 13 SS Ext. & Licking Co Interconnect	Design	Wastewater	$ 409,000	PLN/DES	Feb-24
Perry County	Perry	SR 13 SS Ext. & Licking Co. Interconnect	Construction	Wastewater	$ 3,523,400	Std	Oct-24
Perrysville	Ashland	Bridge Street Force Main Extension	Construction	Wastewater	$ 855,400	REG	Jul-24

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Pickaway County	Pickaway	Walnut Heights Wastewater Treatment Improvements	Construction	Wastewater	$ 3,378,172	Std	Dec-24
Pickaway County	Pickaway	Walnut Heights Wastewater Treatment Improvements	Design	Wastewater	$ 311,831	PLN/DES	Feb-24
Pickaway County General HD	Pickaway	2024 Pickaway County HSTS Repair/Replacement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Pike County	Pike	Beaver Creek Rd Lift Station, Force Main, & Gravity Sewer	Construction	Wastewater	$ 4,300,000	SML	Mar-24
Pike County	Pike	County Wide Regionalization Evaluation	Planning	Wastewater	$ 50,000	PLN/DES	Feb-24
Pike County	Pike	Twin Mill and Howard-Denver Pump Station & Force Main Repl.	Construction	Wastewater	$ 8,300,000	Std	Mar-24
Pike County General HD	Pike	2024 Pike County WPCLF HSTS Upgrade Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Pleasant Hill	Miami	WWTP Sludge Digestion	Design	Wastewater	$ 85,000	SML	Oct-24
Pleasant Hill	Miami	WWTP Sludge Digestion	Planning	Wastewater	$ 15,000	SML	Apr-24
Pleasant Township	Marion	Pleasant Township Sewer Project	Design	Wastewater	$ 475,000	SML	Mar-24
Pomeroy	Meigs	Lift Station and WWTP Upgrade	Construction	Wastewater	$ 633,500	HDSP 0	May-24
Pomeroy	Meigs	SR 833 Sewer Extension - Phase 3	Construction	Wastewater	$ 1,862,940	REG	Mar-24
Port Clinton	Ottawa	Revetment	Construction	StormWater	$ 4,263,170	HDSP 1	Jun-24
Port Clinton	Ottawa	Revetment	Design	StormWater	$ 291,315	HDSP 1	Feb-24
Port Clinton	Ottawa	Water and Sanitary Sewer Infrastructure Improvements	Construction	Wastewater	$ 5,012,544	HDSP 1	Jul-24
Portage County	Portage	Chinn Regional Sewer Improvements	Construction	Wastewater	$ 10,630,000	REG	Dec-24
Portage County	Portage	Streetsboro WWTP-Headworks and Tertiary Filter Improvements	Construction	Wastewater	$ 17,995,000	Std	May-24
Portage County	Portage	WWTP Headworks and Electrical Improvements	Construction	Wastewater	$ 4,950,000	HDSP 0	Oct-24
Portage County General HD	Portage	Portage County 2024 HSTS Repair/Replacement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Portsmouth	Scioto	Harding Avenue Sanitary Interceptor and Force Main Replaceme	Construction	Wastewater	$ 13,500,000	Std	Feb-24
Portsmouth	Scioto	Long Term Control Plan	Planning	Wastewater	$ 700,000	PLN/DES	Feb-24
Portsmouth	Scioto	Regional Evaluation	Planning	Wastewater	$ 50,000	PLN/DES	Feb-24
Preble County	Preble	U.S. 35 East Glenwood Area Phase 1 Gravity Sewer	Construction	Wastewater	$ 2,308,711	Std	Apr-24
Preble County	Preble	U.S. 35 East Glenwood Area Phase 2 WWTP	Construction	Wastewater	$ 2,863,386	Std	Apr-24
Preble County General HD	Preble	2024 Preble County HSTS Nuisance Abatement Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Put-in-Bay	Ottawa	Ibis Rd and East Point Blvd Sanitary Sewer Imps	Construction	Wastewater	$ 1,015,272	SML	Dec-24
Put-in-Bay	Ottawa	Ibis Rd and East Point Blvd Sanitary Sewer Imps	Design	Wastewater	$ 116,765	SML	Feb-24
Put-in-Bay	Ottawa	WWTP Open Air Dried Sludge Pad	Construction	Wastewater	$ 104,940	SML	Jul-24
Putnam County HD	Putnam	2024 Putnam County Repair/Replacement of Failed HSTS	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Richland County	Richland	2024 HSTS Repair & Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Richwood	Union	WWTP Upgrades	Construction	Wastewater	$ 4,600,000	HDSP 0	Dec-24
Rio Grande	Gallia	Additional Treatment Unit at WWTP	Design	Wastewater	$ 216,000	HDSP 0	Mar-24
Rittman	Wayne	WWTP Improvements	Construction	Wastewater	$ 14,124,379	HDSP 1	Mar-24
Roaming Shores	Ashtabula	Morningstar Drive CIPP Lining	Construction	Wastewater	$ 300,000	SML	Oct-24
Roaming Shores	Ashtabula	Morningstar Drive CIPP Lining	Planning	Wastewater	$ 25,000	SML	Mar-24
Roaming Shores	Ashtabula	Morningstar Drive CIPP Lining	Design	Wastewater	$ 10,000	SML	Jun-24
Roaming Shores	Ashtabula	WWTP Headworks Improvements	Construction	Wastewater	$ 85,000	SML	May-24
Ross County	Ross	Ross County HSTS Repair and Replacement Project 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Roswell	Tuscarawas	Sanitary Sewer and Treatment Plant Installation	Design	Wastewater	$ 530,394	HDSP 0	Feb-24
Saint Henry	Mercer	St. Henry Biosolids Removal	Construction	Wastewater	$ 5,000,000	SML	Jun-24

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Saint Henry	Mercer	WWTP Improvements NRD	Construction	Wastewater	$ 5,600,000	NRD	Jun-24
Saint Paris	Champaign	Graham High School Sanitary Sewer Extension	Design	Wastewater	$ 250,000	SML	Dec-24
Saint Paris	Champaign	Graham High School Sanitary Sewer Extension	Planning	Wastewater	$ 25,000	SML	Mar-24
Sandusky County HD	Sandusky	2024 Sandusky County HSTS Funding	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Sardinia	Brown	Wastewater Plant Blower Replacement and Lift Station Rehab	Design	Wastewater	$ 37,192	HDSP 0	Feb-24
Scio	Harrison	Sanitary Sewer Ext. Hilltop, Sunset, Main	Construction	Wastewater	$ 400,000	HDSP 0	Apr-24
Scioto County	Scioto	2024 HSTS Repair/Replacement Program	Construction	NPSPublic	$ 100,000	HDSP 0	Jul-24
Scioto County	Scioto	Pershing and Pinedale Area Sewer Extensions	Construction	Wastewater	$ 1,939,500	REG	May-24
Scioto County	Scioto	Regional Evaluation	Planning	Wastewater	$ 50,000	PLN/DES	Feb-24
Scioto County	Scioto	Wheelers Mill Sewer Improvement	Construction	Wastewater	$ 3,179,400	REG	May-24
Sebring	Mahoning	WWTP Headworks Improvements	Construction	Wastewater	$ 2,193,842	HDSP 1	Aug-24
Seneca County General HD	Seneca	2024 Seneca HSTS Repair/Replacement	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Seville	Medina	WWTP Expansion	Construction	Wastewater	$ 3,200,000	SML	Jul-24
Shelby	Richland	WWTP Sludge Dewatering	Construction	Wastewater	$ 1,800,000	HDSP 1	Sep-24
Shelby	Richland	WWTP Sludge Dewatering	Design	Wastewater	$ 200,000	HDSP 1	May-24
Somerset	Perry	Sanitary Sewer System Improvements	Construction	Wastewater	$ 2,705,100	HDSP 0	Oct-24
Somerset	Perry	Sanitary Sewer System Improvements	Design	Wastewater	$ 302,000	HDSP 0	Feb-24
South Lebanon	Warren	River Corridor Sanitary Sewer	Construction	Wastewater	$ 8,228,000	SML	May-24
Southwest Licking W&S Dist	Licking	Summit Road/Morse Road Sanitary Sewer Extension	Construction	Wastewater	$ 3,532,900	Std	Apr-24
Springfield	Clark	Henry Street Sewer Replacement	Construction	Wastewater	$ 2,691,144	Std	Aug-24
Stark County HD	Stark	2024 Stark County Septic Repair & Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Steubenville	Jefferson	CSO #12 Slack Street Sewer Repair	Design	Wastewater	$ 150,000	PLN/DES	May-24
Steubenville	Jefferson	CSO #12 Slack Street Sewer Repair	Planning	Wastewater	$ 46,000	PLN/DES	Feb-24
Steubenville	Jefferson	CSO #3 Phase 2	Construction	Wastewater	$ 3,612,000	Std	Jan-24
Steubenville	Jefferson	Headworks Screening and Grit Improvements	Construction	Wastewater	$ 21,210,000	Std	Jun-24
Steubenville	Jefferson	Spahn's Branch Sewer Replacement	Design	Wastewater	$ 460,112	PLN/DES	Mar-24
Stockport	Morgan	Sanitary Sewer Replacement	Construction	Wastewater	$ 250,000	HDSP 0	Apr-24
Strongsville	Cuyahoga	Wastewater Treatment Plant B & C Rehabilitation	Construction	Wastewater	$ 32,052,893	Std	Jun-24
Struthers	Mahoning	Stormwater Improvement Planning	Planning	StormWater	$ 100,000	PLN/DES	May-24
Sugar Grove	Fairfield	Rocket Way Sewer Replacement	Construction	Wastewater	$ 251,600	HDSP 0	Apr-24
Summit County	Summit	Failing HSTS Replacement Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Summit County	Summit	Q-165, Akron-Cleveland Rd Sanitary Sewer Extension	Construction	Wastewater	$ 3,447,534	Std	Sep-24
Summit County	Summit	Q-169 Hines Hill Trunk Sewer Replacement	Construction	Wastewater	$ 6,722,000	Std	Jul-24
Summit County	Summit	Q-183, Pump Station No. 6 Pump Replacement	Construction	Wastewater	$ 3,400,000	Std	Apr-24
Summit County	Summit	Q-185-2, Hudson SSO Elimination, Area J	Construction	Wastewater	$ 5,000,000	Std	Aug-24
Summit County	Summit	Q-186, Hudson SSO Elimination, Area L	Construction	Wastewater	$ 1,500,000	Std	Apr-24
Summit County	Summit	Q-190 Pump Station #123 and Force Main Upgrade	Construction	Wastewater	$ 3,200,000	Std	Dec-24
Summit County	Summit	Q-190; PS#123 and Force Main Upgrade	Design	Wastewater	$ 749,840	Std	Feb-24
Summit County	Summit	Q-208; Peninsula WWTP and Sanitary Sewer System	Design	Wastewater	$ 500,000	PLN/DES	Feb-24
Summit County	Summit	Q-303, Mud Brook Trunk Sewer Rehab - East Bath Road	Construction	Wastewater	$ 1,200,000	Std	Sep-24

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Summit County	Summit	Q-323-1, Stow Gorge Phase 1	Construction	Wastewater	$ 2,149,828	Std	Sep-24
Summit County	Summit	Q-452, Wyoga Lake Pump Station #19 Replacement	Construction	Wastewater	$ 4,946,936	Std	Apr-24
Summit County	Summit	Q-453; WWTP #25 Digester Improvements	Construction	Wastewater	$ 2,985,399	Std	Mar-24
Summit County	Summit	Q-456, Pump Station #29 Replacement	Construction	Wastewater	$ 500,000	Std	Apr-24
Summit County	Summit	Q-536, Copley Road Pump Station	Design	Wastewater	$ 473,524	PLN/DES	Feb-24
Summit County	Summit	Q-834-1, Zelray Park Wastewater System Improvements	Construction	Wastewater	$ 7,521,108	HDSP 0	Dec-24
Summit County	Summit	Q-834-3,Turkeyfoot Lake Sanitary Sewer System	Construction	Wastewater	$ 16,000,000	Std	Dec-24
Summit County	Summit	Q-834-5, Renninger/Caston Rd Sanitary Sewer System	Construction	Wastewater	$ 16,000,000	Std	Dec-24
Summit County	Summit	Q-834-7A Vanderhoof Rd Pump Station East	Construction	Wastewater	$ 4,242,400	Std	Dec-24
Summit County	Summit	Q-836-1; Pump Station No. 82 and Force Main Improvements	Construction	Wastewater	$ 2,215,618	Std	Apr-24
Summit County	Summit	Q-836-2; Pump Station No. 62, 63, and Force Main Improvement	Construction	Wastewater	$ 2,195,000	Std	Dec-24
Summit County	Summit	Q-837, WWTP #32 and #10 Abandonment	Design	Wastewater	$ 450,000	PLN/DES	Dec-24
Summit County	Summit	Q-960 Pump Station #30 Replacement	Construction	Wastewater	$ 4,600,000	Std	Apr-24
Summit County	Summit	Q-961, Upgrade Grinder Pump Station #250 to Pump Station	Design	Wastewater	$ 137,290	PLN/DES	Mar-24
Sunbury	Delaware	East Side Pump Station	Construction	Wastewater	$ 4,000,000	SML	Dec-24
Sunbury	Delaware	East Side Pump Station	Design	Wastewater	$ 350,000	SML	Jan-24
Sunbury	Delaware	Little Walnut Creek Interceptor Sewer Phase 2	Construction	Wastewater	$ 5,700,000	SML	Dec-24
Sunbury	Delaware	Little Walnut Creek Interceptor Sewer Phase 2	Design	Wastewater	$ 490,000	SML	Jan-24
Sunbury	Delaware	Wastewater Treatment Plant Expansion	Construction	Wastewater	$ 20,500,000	SML	Mar-24
Swanton	Fulton	Munson Road Sewer Extension	Construction	Wastewater	$ 698,000	SML	Mar-24
Swanton	Fulton	SWRRF Headworks Improvements	Construction	Wastewater	$ 5,500,000	SML	Jan-24
Thornville	Perry	Wastewater Treatment Plant Upgrade and Expansion	Construction	Wastewater	$ 8,400,590	SML	Sep-24
Thornville	Perry	Wastewater Treatment Plant Upgrade and Expansion	Design	Wastewater	$ 665,570	SML	Feb-24
Tiffin	Seneca	Benner St Interceptor Project	Design	Wastewater	$ 2,000,000	PLN/DES	May-24
Tiffin	Seneca	CSO Basin 9, 10, 11, 12, 13 &15 Inflow Reduction	Design	Wastewater	$ 2,000,000	PLN/DES	May-24
Tiffin	Seneca	EQ Basin	Design	Wastewater	$ 2,000,000	PLN/DES	May-24
Tiffin	Seneca	Main Interceptor Project	Design	Wastewater	$ 2,000,000	PLN/DES	May-24
Toledo	Lucas	I-66 Chemical Building System Improvements	Construction	Wastewater	$ 7,500,000	Std	Jul-24
Toledo	Lucas	I-66 Chemical Building System Improvements NRD	Design	Wastewater	$ 1,500,000	PLN/DES	Mar-24
Toledo-Lucas County HD	Lucas	HSTS Repair/Replacement Program 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Toronto	Jefferson	North Pump Station	Construction	Wastewater	$ 700,000	HDSP 1	Jun-24
Tri Cities North Reg WW Auth	Montgomery	Plant Improvement Project	Planning	Wastewater	$ 1,250,000	PLN/DES	Jan-24
Trimble Twp WW Trmt District	Athens	Ammonia Compliance	Construction	Wastewater	$ 1,262,000	HDSP 0	Sep-24
Trimble Twp WW Trmt District	Athens	Ammonia Compliance	Design	Wastewater	$ 260,000	SML	Jan-24
Trumbull County	Trumbull	2024 Home Sewage Treatment System Reserve Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Trumbull County	Trumbull	Allman's Package WWTP Replacement	Construction	Wastewater	$ 500,000	Std	Jul-24
Trumbull County	Trumbull	Bazetta and Mecca Package WWTPs Nutrient Removal	Construction	Wastewater	$ 1,205,600	Std	Jul-24
Trumbull County	Trumbull	Crain Drive Sanitary Sewer Improvements	Construction	Wastewater	$ 1,316,000	REG	Jul-24
Trumbull County	Trumbull	Meadowbrook Sanitary Sewer Improvements	Construction	Wastewater	$ 11,003,000	REG	Apr-24
Trumbull County	Trumbull	Scoville Drive Sanitary Sewer Improvements	Construction	Wastewater	$ 232,500	REG	Jul-24

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Trumbull County	Trumbull	Smith Stewart Road Sanitary Sewer Improvements	Construction	Wastewater	$ 196,250	REG	Jul-24
Trumbull County	Trumbull	Stateline Road Sanitary Sewer Improvements	Construction	Wastewater	$ 77,000	REG	Jul-24
Tuscarawas	Tuscarawas	WWTP Improvements	Construction	Wastewater	$ 300,000	SML	Apr-24
Tuscarawas County	Tuscarawas	Baltic WWTP Improvements	Design	Wastewater	$ 450,000	PLN/DES	Feb-24
Tuscarawas County HD	Tuscarawas	Hardship Septic Repairs 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Twinsburg	Summit	WWTP Improvements	Construction	Wastewater	$ 14,240,000	Std	Sep-24
Union County HD	Union	2024 Union County Septic System Repair Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Utica	Licking	WWTP Upgrade	Construction	Wastewater	$ 6,745,475	HDSP 0	May-24
Utica	Licking	WWTP Upgrade	Design	Wastewater	$ 1,416,494	HDSP 0	Jan-24
Van Wert	Van Wert	Sewer Siphon and CSO Overflows	Construction	Wastewater	$ 1,640,950	Std	Dec-24
Van Wert	Van Wert	Sewer Siphon and CSO Overflows	Design	Wastewater	$ 150,000	PLN/DES	Jul-24
Vinton County	Vinton	Residential Septic System Repair/Replacement 2024	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Wakeman	Huron	Franklin Street Pump Station Improvements	Construction	Wastewater	$ 519,326	HDSP 0	Jan-24
Warren	Trumbull	Electrical Equipment Procurement Phase 2 Improvements	Construction	Wastewater	$ 907,000	Std	Sep-24
Warren	Trumbull	Risher Road Feasibility Study	Planning	Wastewater	$ 150,000	PLN/DES	Feb-24
Warren	Trumbull	WPCC & Pump Stations Phase 2 Improvements	Construction	Wastewater	$ 45,023,000	Std	Dec-24
Warren	Trumbull	WPCC Selective Demolition Project	Construction	Wastewater	$ 2,488,400	Std	Mar-24
Warren County Combined HD	Warren	2024 Warren County HSTS Repair & Sewer Connection Project	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Washington County	Washington	Pump Station Upgrade	Construction	Wastewater	$ 4,638,855	Std	Jul-24
Washington County	Washington	SR 7 Unsewered Area Regionalization Project	Construction	Wastewater	$ 4,633,553	REG	Aug-24
Washington County	Washington	SR 7 Unsewered Area Regionalization Project	Design	Wastewater	$ 673,802	SML	Mar-24
Washington County	Washington	SR 7 Unsewered Area Regionalization Project	Planning	Wastewater	$ 25,000	SML	Jan-24
Washington County HD	Washington	2024 WPCLF HSTS Upgrades	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Waverly	Pike	7th St Sanitary Sewer Lift Station & Forcemain	Construction	Wastewater	$ 339,819	HDSP 1	Feb-24
Waverly	Pike	Waverly Forman Lane Sewer Replacement	Construction	Wastewater	$ 800,000	HDSP 1	May-24
Waverly	Pike	Waverly Lift Station Replacement	Construction	Wastewater	$ 2,700,000	HDSP 1	May-24
Waverly	Pike	Waverly WWTP Site Improvements	Construction	Wastewater	$ 362,500	HDSP 1	May-24
Wayne County	Wayne	Sterling Sanitary Sewer System	Construction	Wastewater	$ 4,050,000	SML	Sep-24
Wayne County HD	Wayne	2024 Household Sewage Treatment System Replacement	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Wellington	Lorain	West Street Improvements	Construction	Wastewater	$ 685,199	HDSP 1	Jul-24
West Carrollton	Montgomery	WWTP Improvements	Design	Wastewater	$ 746,000	PLN/DES	Feb-24
West Farmington	Trumbull	Septic Receiving Station	Construction	Wastewater	$ 690,690	HDSP 0	Aug-24
West Farmington	Trumbull	Septic Receiving Station Design	Design	Wastewater	$ 99,000	HDSP 0	Feb-24
West Lafayette	Coshocton	Wastewater System Improvements	Construction	Wastewater	$ 715,000	HDSP 0	Feb-24
West Milton	Miami	Regional Wastewater System Evaluation	Planning	Wastewater	$ 45,000	HDSP 1	Jan-24
West Milton	Miami	Sanitary Sewer Trunk Line Replacement	Construction	Wastewater	$ 1,568,996	HDSP 1	Sep-24
West Milton	Miami	Sanitary Sewer Trunk Line Replacement	Design	Wastewater	$ 94,000	HDSP 1	Feb-24
Whitehall	Franklin	Sanitary Sewer Rehabilitation	Construction	Wastewater	$ 1,000,000	Std	Feb-24
Whitewater Twp Reg Sewer Dist	Hamilton	I-74 & State Route 128 Wastewater Collection System Phase 1	Construction	Wastewater	$ 2,800,000	REG	May-24
Williams County	Williams	Alvordton Sanitary Sewer	Construction	Wastewater	$ 2,320,000	REG	May-24

Project Priority and Intended Projects List for PY 2024

12/13/2023 DRAFT

Entity	County	Project	Loan Type	Project Type	Estimated Loan Amount	Rate Type	Estimated Award Date
Williams County HD	Williams	2024 HSTS Repair & Replacement Program	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Willoughby	Lake	Grove Avenue to Vine Street Storm Sewer Installation	Construction	Wastewater	$ 8,000,000	Std	Feb-24
Willoughby	Lake	Lakeshore East Equalization Basin	Construction	Wastewater	$ 4,500,000	Std	Aug-24
Willoughby	Lake	Nasin Basin to Grove Avenue Storm Sewer Phase 1	Construction	Wastewater	$ 4,000,000	Std	Mar-24
Willoughby	Lake	Railroad Relief Sewers	Construction	Wastewater	$ 6,000,000	Std	Dec-24
Willowick	Lake	E 305th Trunk Sewer Rehabilitation	Construction	Wastewater	$ 365,000	Std	Aug-24
Wilmington	Clinton	WWTP PFAS Evaluation	Planning	Wastewater	$ 180,795	PLN/DES	Feb-24
Winchester	Adams	Regional WWTP Upgrade	Construction	Wastewater	$ 6,451,174	HDSP 0	Sep-24
Wood County HD	Wood	2024 Failing Septic System Replacement Program HSTS	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Woodsfield	Monroe	WWTP & Storm Sewer Improvements	Construction	Wastewater	$ 6,368,500	HDSP 0	Mar-24
Woodville	Sandusky	Wastewater Treatment Plant Improvements	Design	Wastewater	$ 400,000	HDSP 0	Jan-24
Woodville	Sandusky	Wastewater Treatment Plant Improvements NRD	Construction	Wastewater	$ 9,431,107	NRD	Dec-24
Wooster	Wayne	WRRF Ultraviolet Disinfection Improvements	Construction	Wastewater	$ 2,379,300	Std	Dec-24
Wyandot County General HD	Wyandot	2024 Wyandot County Failed HSTS Replacement Assistance	Construction	NPSPublic	$ 150,000	HDSP 0	Jul-24
Youngstown	Mahoning	West-Division Interceptor Sewer Replacement Project	Construction	Wastewater	$ 13,032,141	Std	May-24

655 $3,730,339,564.00

PLN/DES = Planning or Design
Hdshp 1 or 0 = Hardship 1% or 0%
NRD = Nutrient Reduction Discount
Reg = Regionalization Discount
SML= Small Community
Std = Standard

Anticipated WRRSP Projects for the PY 2023 and PY 2024 Two-year Funding Cycle

12/13/2023 DRAFT

Implementer	Project Name	Project Type	Eligible Award	Estimated Award Year
The Nature Conservancy	Lucia Nash Preserve -- Clemens Tract	Protection	$ 430,200	2024
Natural Areas Land Conservancy	Grand River Floodplain Protection	Protection	$ 399,100	2024
United States Fish and Wildlife Service	Middle Great Miami River Dam Removal	UCD-Restoration	$ 4,000,000	2024
Ross County Park District	Herron Downs Ecological Restoration	Restoration	$ 2,488,272	2024
Cleveland Metroparks	Baldwin Creek Lowhead Dam Removal	Restoration	$ 706,731	2024

Inclusion on this list does not guarantee WRRSP funds; projects must demonstrate they meet all program requirements prior to receiving funding awarded.
Urban Corridor Dam Restoration (UCD-Restoration)

Anticipated WRRSP Projects for the PY 2024 and PY 2025 Two-year Funding Cycle

12/13/2023 DRAFT

Implementer	Project Name	Project Type	Score	Requested Funding	Eligible Award	Estimated Award
Appalachia Ohio Alliance	Poston Farm 2 Additon	Protection	26.50	$ 2,647,000	$ 2,642,000	2024
Appalachia Ohio Alliance	BTG Pactual Addition to Salt Creek Narrows	Protection	26.50	$ 4,027,000	$ 4,000,000	2024
Appalachia Ohio Alliance	Laurel Run Headwaters Protection - Selsley and Beamer Additions	Protection	25.00	$ 752,000	$ 746,000	2024
Miami Conservancy District	Great Miami Restoration near RM 47	Protection	22.33	$ 3,997,432	$ 3,997,432	2025
Cleveland Museum of Natural History	Champion Wetland Preserve	Protection	21.10	$ 313,386	$ 310,886	2024
West Creek Conservancy	Bridge Creek Headwaters Preserve	Protection	18.4	$ 884,422	$ 881,922	2024
Western Reserve Land Conservancy	Tinkers Creek Wetland Preserve	Protection	17.5	$ 1,358,000	$ 1,358,000	2024
Village of Granville	Raccoon Creek Low Head Dam Removal	UCD-Restoration	19.66	$ 688,559	$ 688,559	2025
Mill Creek Alliance	Mill Creek Low Head Dam RM 13.4	UCD-Restoration	18.41	$ 326,690	$ 309,501	2025
Mill Creek Alliance	Mill Creek Low Head Dam RM 11.8	UCD-Restoration	18.41	$ 539,401	$ 522,211	2025
Cardinal Land Conservancy	Anderson Fork Protection[1]	Protection				

Inclusion on this list does not guarantee WRRSP funds; projects must demonstrate they meet all program requirements prior to receiving funding.
Urban Corridor Dam Restoration (UCD-Restoration)
[1]Nomination was incomplete and not eligible for funding

Projects Eligible for Small Community Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for small community principal forgiveness, a community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	Project	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Elmore	West Portage River South Road Sanitary Sewer Improvements	Construction	$ 449,206	$ 449,206	39	6	Feb-24
Macksburg	Wastewater Collection and Treatment System	Construction	$ 1,075,922	$ 1,075,922	39	6	Mar-24
Martins Ferry	Sanitary Force Main Extension	Construction	$ 198,384	$ 198,384	39	5	Jan-24
Stockport	Sanitary Sewer Replacement	Construction	$ 250,000	$ 250,000	39	5	Apr-24
Oak Harbor	Salem Pump Stations Rehabilitation	Construction	$ 800,147	$ 800,147	39	5	May-24
Pomeroy	SR 833 Sewer Extension - Phase 3	Construction	$ 1,862,940	See REG List	39	5	Mar-24
Ohio & Lee W&S Auth	Hannibal Wastewater Collection System	Construction	$ 5,548,270	See REG List	39	5	Mar-24
Brewster	Hillview Mobile Home Park Sanitary Sewer	Construction	$ 301,000	See REG List	39	4	Sep-24
Manchester	Sanitary Sewer Improvements, Phase 6	Construction	$ 2,164,090	$ 2,164,090	39	4	Jul-24
Lakemore	Sanitary Sewer Improvements Phase 1	Construction	$ 3,221,220	$ 3,221,220	39	4	Feb-24
Geneva-on-the-Lake	Main Sanitary Sewer Trunk Line Replacement	Construction	$ 4,400,000	$ 4,000,000	39	4	Mar-24
Richwood	WWTP Upgrades	Construction	$ 4,600,000	$ 4,000,000	39	4	Dec-24
Winchester	Regional WWTP Upgrade	Construction	$ 6,451,174		39	4	Sep-24
Matamoras	Sanitary Sewer System Improvements Phase 1	Design	$ 88,200		39	3	Mar-24
Matamoras	Wastewater System Improvements, Phase 2 Sewer Rehabilitation	Design	$ 134,000		39	3	Mar-24
North Randall	Derbyshire Drive Capacity Improvements	Design	$ 470,263		39	3	Feb-24
Matamoras	Sanitary Sewer System Improvements Phase 1	Construction	$ 738,100		39	3	Sep-24
Matamoras	Wastewater System Improvements, Phase 2 Sewer Rehabilitation	Construction	$ 1,405,000		39	3	Sep-24
Ohio & Lee W&S Auth	Sardis WWTP and Collection System	Design	$ 1,811,357		39	3	Mar-24
Ohio & Lee W&S Auth	Sardis WWTP and Collection System	Construction	$ 11,345,893		39	3	Jul-24
Bowerston	Wastewater System Improvements	Construction	$ 2,863,055		39	3	Feb-24
New Boston	West Avenue Pump Station FM to Portsmouth WWTP, Phase 9A	Construction	$ 3,460,000		39	3	Jun-24
Nelsonville	Regional Collection System Improvements Phase 4	Construction	$ 4,708,600		39	3	May-24
Brewster	Manhole Construction	Construction	$ 93,300		39	2	Jul-24
Danville	Sanitary Inflow and Infiltration Remediation	Design	$ 100,000		39	2	Aug-24
North Lewisburg	Inflow and Infiltration Remediation	Design	$ 157,448		39	2	Feb-24
Brewster	Sewer Lining and Manhole Replacement	Construction	$ 219,500		39	2	Jul-24
Scio	Sanitary Sewer Ext. Hilltop, Sunset, Main	Construction	$ 400,000		39	2	Apr-24
Roswell	Sanitary Sewer and Treatment Plant Installation	Design	$ 530,394		39	2	Feb-24
Geneva-on-the-Lake	Sanitary Sewer Siphon Replacement	Construction	$ 968,000		39	2	Dec-24
Danville	Sanitary Inflow and Infiltration Remediation	Construction	$ 1,500,000		39	2	Oct-24
North Lewisburg	Inflow and Infiltration Remediation	Construction	$ 2,322,358		39	2	Sep-24
Greenfield	Jefferson Street Sanitary Sewer	Construction	$ 4,203,000		39	2	Jun-24
Magnetic Springs	Central Sewer System	Construction	$ 5,000,000		39	2	Oct-24
West Milton	Regional Wastewater System Evaluation	Planning	$ 45,000		39	1	Jan-24

Projects Eligible for Small Community Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

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Entity	Project	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Danville	Sanitary Inflow and Infiltration Remediation	Planning	$ 100,000		39	1	Jan-24
Hebron	I&I Reduction Study and Improvements	Planning	$ 100,000		39	1	Jan-24
Hebron	I&I Reduction Study and Improvements	Design	$ 100,000		39	1	Jun-24
Hebron	I&I Reduction Study and Improvements	Construction	$ 1,000,000		39	1	Oct-24
Utica	WWTP Upgrade	Design	$ 1,416,494		39	1	Jan-24
Utica	WWTP Upgrade	Construction	$ 6,745,475		39	1	May-24
Elmore	West Portage River South Road Sanitary Sewer Improvements	Construction	$ 419,121		35	6	Dec-24
Mount Orab	West Main Street Lift Station	Planning	$ 33,900		35	1	Jan-24
Mount Orab	West Main Street Lift Station	Design	$ 69,600		35	1	Jul-24
New Boston	West Avenue Pump Station Replacement, Phase 9B	Construction	$ 4,250,000		34	3	Oct-24
Georgetown	State Street Lift Station and Forcemain Replacement	Design	$ 60,000		28		Mar-24
Georgetown	State Street Lift Station and Forcemain Replacement	Construction	$ 655,000		28		Oct-24
North Lewisburg	WWTP Improvements	Planning	$ 25,000		27		Jan-24
North Lewisburg	WWTP Improvements	Design	$ 75,000		27		Mar-24
Lewisburg	South Wastewater Treatment Plant Upgrade	Construction	$ 500,000		27		Aug-24
Greenfield	Phase 1 Sanitary Sewer Replacement	Construction	$ 5,582,948		27		Apr-24
Bloomville	Wastewater Treatment Facility Improvements	Planning	$ 20,000		26		Feb-24
Sardinia	Wastewater Plant Blower Replacement and Lift Station Rehab	Design	$ 37,192		26		Feb-24
Centerburg	Lift Stations Back-up Power Project	Construction	$ 50,000		26		Apr-24
Lowellville	Wastewater Infrastructure Improvements - Parsons Ave.	Design	$ 91,000		26		Apr-24
Shelby	WWTP Sludge Dewatering	Design	$ 200,000		26		May-24
Lowellville	WWTP Improvements	*Planning*	$ 200,000		26		May-24
Trimble Twp WW Dist	Ammonia Compliance	Design	$ 260,000		26		Jan-24
Bloomville	Controlled Discharge Lagoon	Design	$ 380,000		26		Mar-24
Lowellville	Wastewater Infrastructure Improvements - Parsons Ave.	Construction	$ 596,000		26		Dec-24
Perrysville	Bridge Street Force Main Extension	Construction	$ 855,400		26		Jul-24
Elmore	Dischinger Road Sanitary Sewer Improvements	Construction	$ 980,000		26		Dec-24
Jefferson	Wastewater Equalization Basin	Construction	$ 1,175,000		26		Jul-24
Trimble Twp WW Dist	Ammonia Compliance	Construction	$ 1,262,000		26		Sep-24
Lowellville	WWTP Improvements	Design	$ 1,500,000		26		Dec-24
Shelby	WWTP Sludge Dewatering	Construction	$ 1,800,000		26		Sep-24
Greenwich	CSO Reduction Project - Phase 3	Construction	$ 1,800,837		26		May-24
Cadiz	Unsewered Areas	Construction	$ 1,862,000		26		Feb-24
Jeffersonville	Pump Station and Forcemain	Construction	$ 2,254,000		26		Aug-24
Greenwich	Greenwich CSO Reduction Project - Phase IV	Construction	$ 2,750,000		26		May-24

Projects Eligible for Small Community Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for small community principal forgiveness, a community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	Project	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Green Camp	Manhole Relining	Construction	$ 150,000		25		Feb-24
McConnelsville	New Pump Stations and Wastewater Treatment Plant	Planning	$ 1,000,000		25		Jun-24
Rittman	WWTP Improvements	Construction	$ 14,124,379		25		Mar-24
Lisbon	North Market St Sanitary Sewer Replacement	Construction	$ 1,270,045		24.25		Aug-24
West Milton	Sanitary Sewer Trunk Line Replacement	Design	$ 94,000		23		Feb-24
West Lafayette	Wastewater System Improvements	Construction	$ 715,000		23		Feb-24
Frankfort	Sanitary Sewer Rehabilitation	Construction	$ 722,000		23		Mar-24
West Milton	Sanitary Sewer Trunk Line Replacement	Construction	$ 1,568,996		23		Sep-24
Mechanicsburg	Sanitary Sewer Improvements Phase 1	Construction	$ 1,752,431		23		Apr-24
Hillsboro	Infrastructure Reconstruction Project W. Beech St Area	Construction	$ 3,391,241		23		Jan-24
Hillsboro	Roberts Lane Extension Critical Infrastructure	Construction	$ 4,683,112		23		Jan-24
Beverly	WWTP Improvements	Design	$ 60,100		22		Feb-24
West Farmington	Septic Receiving Station Design	Design	$ 99,000		22		Feb-24
Baltimore	WWTP & Sanitary Collection Sys Imprs	Design	$ 150,000		22		Mar-24
Rio Grande	Additional Treatment Unit at WWTP	Design	$ 216,000		22		Mar-24
Somerset	Sanitary Sewer System Improvements	Design	$ 302,000		22		Feb-24
Butler	Solids Handling Building	Design	$ 313,835		22		Feb-24
Waverly	7th St Sanitary Sewer Lift Station & Forcemain	Construction	$ 339,819		22		Feb-24
Jackson	Clinton-Taft Sanitary Sewer Replacement	Construction	$ 358,000		22		Apr-24
Waverly	Waverly WWTP Site Improvements	Construction	$ 362,500		22		May-24
Beverly	WWTP Improvements	Construction	$ 514,800		22		Oct-24
Baltimore	WWTP & Sanitary Collection System Improvements	Construction	$ 600,000		22		May-24
Pomeroy	Lift Station and WWTP Upgrade	Construction	$ 633,500		22		May-24
West Farmington	Septic Receiving Station	Construction	$ 690,690		22		Aug-24
Toronto	North Pump Station	Construction	$ 700,000		22		Jun-24
New Paris	Sanitary Sewer Rehabilitation Phase I	Construction	$ 750,000		22		Aug-24
Waverly	Waverly Forman Lane Sewer Replacement	Construction	$ 800,000		22		May-24
Edgerton	Main Lift Station Rehabilitation	Construction	$ 808,600		22		Jul-24
Beaver	Sanitary Sewer Lift Station Rehab and Grit Screen Repl	Construction	$ 1,125,000		22		Jul-24
Butler	Solids Handling Building	Construction	$ 1,706,010		22		Jul-24
McConnelsville	New Pump Stations and Wastewater Treatment Plant	Design	$ 2,500,000		22		Dec-24
Waverly	Waverly Lift Station Replacement	Construction	$ 2,700,000		22		May-24
Somerset	Sanitary Sewer System Improvements	Construction	$ 2,705,100		22		Oct-24
Geneva	U.S. Route 20 Sewer Replacement Phase 1	Construction	$ 3,785,031		22		Jan-24
Lowell	Wastewater Treatment Replacement	Construction	$ 4,621,526		22		Apr-24
Eaton	WWTP Tertiary Filter and UV Improvements	Construction	$ 6,100,000		22		Dec-24
Woodsfield	WWTP & Storm Sewer Improvements	Construction	$ 6,368,500		22		Mar-24
Chauncey	Chauncey Sewer Collection Replacement Phase 2	Construction	$ 6,511,355		22		Apr-24
Barnesville	WWTP Upgrade	Construction	$ 9,000,000		22		Jun-24

Projects Eligible for Small Community Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for small community principal forgiveness, a community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	Project	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Bryan	WWTP Secondary Treatment Improvements - Phase 1	Construction	$ 15,085,000		22		Jul-24
Edon	WWTP Activated Sludge Improvements	Design	$ 68,500		21		Mar-24
Beach City	WWTP Improvement	Design	$ 230,500		21		Apr-24
Gibsonburg	Long Term Control Plan Phase IV	Construction	$ 739,305		21		Aug-24
Delphos	Ninth Street Combined Sewer Rehabilitation	Construction	$ 826,780		21		Feb-24
Delphos	Pump Station Improvements	Construction	$ 834,485		21		Mar-24
Delphos	South Main Street Storm Sewer Replacement	Construction	$ 910,287		21		Jun-24
Edon	WWTP Activated Sludge Improvements	Construction	$ 1,779,525		21		Jun-24
Sebring	WWTP Headworks Improvements	Construction	$ 2,193,842		21		Aug-24
Beach City	WWTP Improvements	Construction	$ 3,099,500		21		Oct-24
Seville	WWTP Expansion	Construction	$ 3,200,000		21		Jul-24
Clyde	Headworks Project	Construction	$ 3,958,500		21		Aug-24
Ashley	WWTP Improvements Phase 2	Construction	$ 4,500,000		21		Apr-24
Port Clinton	Water and Sanitary Sewer Infrastructure Improvements	Construction	$ 5,012,544		21		Jul-24
Crooksville	Wastewater Pump Replacement Project	Construction	$ 908,300		19		Jul-24
Junction City	WWTP Improvements	Construction	$ 1,500,000		19		May-24
New Lexington	WWTP Mechanical Screen Improvements	Construction	$ 1,841,249		19		Feb-24
Liberty Center	Pump Station Replacement	Construction	$ 660,000		18		Mar-24
Mount Orab	2023 Wastewater Treatment Plant Expansion	Construction	$ 7,000,000		17		Mar-24
Geneva-on-the-Lake	Sanitary Sewer Extensions	Construction	$ 2,700,000		16		Mar-24
Delphos	Industrial Park Express Sanitary Sewer Phase 1	Design	$ 175,000		13		Mar-24
Delphos	Industrial Park Express Sanitary Sewer Phase 1	Construction	$ 1,750,000		13		Dec-24
Centerburg	Jerry St. Stormwater Improvements	Design	$ 25,000		4		Jan-24
Centerburg	Jerry St. Stormwater Improvements	Construction	$ 200,000		4		Aug-24
Port Clinton	Revetment	Design	$ 291,315		4		Feb-24
Leipsic	Main Street Sewer Replacement	Construction	$ 564,438		4		Dec-24
Lowellville	Stormwater Infrastructure Improvement - Ytown-Lowellville Rd	Construction	$ 596,000		4		Jun-24
Adelphi	Stormwater Infrastructure	Construction	$ 1,270,400		4		Jun-24
Leipsic	Northside Lift Station Replacement and Sewer Construction	Construction	$ 2,667,492		4		Dec-24
Port Clinton	Revetment	Construction	$ 4,263,170		4		Jun-24
Carey	Spring Run Storm Sewer	Construction	$ 4,461,250		4		Mar-24
Liberty Center	Storm Sewer Improvements	Construction	$ 700,056		0		Jul-24

NOTES

1. PF awards were allocated to construction projects with the highest project score and readiness-to-proceed score of 5 or 6
2. Design projects were considered for PF funding. Approximately $1M in PF was made available for Design projects.
3. Communities may receive one PF award per program year.
4. Readiness-to-Proceed is based on status of design, facility planning, PTI and user charge system

* Indicates the community was allocated PF funding for another project

Projects Eligible for Regionalization Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

To be eligible for regionalization principal forgiveness, a community must meet the established affordability criteria and the definition of regionalization.

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Human Health Score	Readiness to Proceed	Estimated Award Date
Trumbull County	Trumbull	Meadowbrook Sanitary Sewer Improvements[AO]	Construction	$11,003,000	$4,000,000	35	6	Apr-24
Trumbull County	Trumbull	Stateline Road Sanitary Sewer Improvements	Construction	$77,000	*	35	6	Jul-24
Athens	Athens	Athens City-County Reg. SR 56 Lift Station Imps.	Construction	$1,400,000	$1,400,000	35	6	Feb-24
Portage County	Portage	Chinn Regional Sewer Improvements[1]	Construction	$10,630,000	$4,000,000	35	6	Dec-24
Perry County	Perry	Sewer System Overflow Improvements	Construction	$563,190	$563,190	35	5	Mar-24
Pomeroy	Meigs	SR 833 Sewer Extension - Phase 3	Construction	$1,862,940	$1,862,940	35	5	Mar-24
Williams County	Williams	Alvordton Sanitary Sewer	Construction	$2,320,000	$2,320,000	35	5	May-24
Ohio & Lee W&S Auth	Monroe	Hannibal Wastewater Collection System	Construction	$5,548,270	$2,758,357	35	5	Mar-24
Athens	Athens	Athens City-County Reg. Richland Ave Lift Station Sewer Imps	Construction	$7,300,000	*	35	5	Mar-24
Trumbull County	Trumbull	Smith Stewart Road Sanitary Sewer Improvements	Construction	$196,250	*	35	4	Jul-24
Trumbull County	Trumbull	Scoville Drive Sanitary Sewer Improvements	Construction	$232,500	*	35	4	Jul-24
Brewster	Stark	Hillview Mobile Home Park Sanitary Sewer	Construction	$301,000	$301,000	35	4	Sep-24
Athens	Athens	Athens City-County Reg. Bikeway Force Main Improvements	Construction	$1,260,000	*	35	4	Mar-24
Scioto County	Scioto	Pershing and Pinedale Area Sewer Extensions	Construction	$1,939,500	$1,939,500	35	4	May-24
Scioto County	Scioto	Wheelers Mill Sewer Improvement	Construction	$3,179,400	*	35	4	May-24
Nelsonville	Athens	Regional Collection System Improvements Phase 4	Construction	$4,708,600	$4,000,000	35	4	May-24
Adams County	Adams	Cherry Fork Sanitary Sewer Improvements	Construction	$7,148,960	$4,000,000	35	4	Apr-24
Athens County	Athens	US 50 New Marshfield Gravity Sanitary Sewer	Design	$250,000	$250,000	35	3	Feb-24
Athens County	Athens	US 50 New Marshfield Gravity Sanitary Sewer	Construction	$6,154,000		35	3	Oct-24
Columbus	Franklin	Community Park-Maple Canyon HSTS Elim. CIP 650895-100004	Construction	$1,100,000		35	3	Sep-24
Trumbull County	Trumbull	Crain Drive Sanitary Sewer Improvements	Construction	$1,316,000		35	3	Jul-24
Circleville	Pickaway	HSTS Elimination	Construction	$2,000,000		35	3	Aug-24
Whitewater Twp Reg Sew Dist	Hamilton	I-74 & State Route 128 Wastewater Collection System Phase 1	Construction	$2,800,000		35	3	May-24
Columbus	Franklin	Sunbury Rd-Mock Rd HSTS Elimination CIP# 650895-100007	Construction	$4,500,000		35	3	Dec-24
Adams County	Adams	Locust Grove Sanitary Sewer	Design	$277,750		35	2	Apr-24
Magnetic Springs	Union	Central Sewer System	Construction	$5,000,000		35	2	Oct-24
Darke County	Darke	Fort Jefferson New Collection System	Design	$240,000		35	0	Jun-24
Carroll County	Carroll	Stony Lake Area Wastewater Improvements	Design	$400,000		35	0	Jun-24
Ashtabula County	Ashtabula	Kingsville Township Sanitary Sewer Improvements	Design	$342,000		0		Mar-24
Ashtabula County	Ashtabula	Kingsville Township Sanitary Sewer Improvements	Construction	$3,420,000		0		Dec-24
Washington County	Washington	SR 7 Unsewered Area Regionalization Project	Design	$673,802		0		Mar-24
Washington County	Washington	SR 7 Unsewered Area Regionalization Project	Construction	$4,633,553		0		Aug-24

Projects Eligible for Regionalization Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

To be eligible for regionalization principal forgiveness, a community must meet the established affordability criteria and the definition of regionalization.

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Human Health Score	Readiness to Proceed	Estimated Award Date
Perrysville	Ashland	Bridge Street Force Main Extension	Construction	$855,400		0		Jul-24
Hamilton	Butler	Eliminate Existing New London Package Plant	Construction	$1,112,400		0		Oct-24
Adams County	Adams	Alexander Salamon Airport Sewer Extension	Construction	$4,784,736		0		Aug-24

NOTES

1. Regionalization projects are eligible for 0.00% interest rate
2. PF awards were allocated to construction projects with the highest project score and readiness-to-proceed score
2. Approximately $250k in PF was made available for Design projects.
4. Communities may receive one PF award per program year.
5. Readiness-to-Proceed is based on status of design, facility planning, PTI and user charge system

* Indicates the community was allocated PF funding for another project

[AO] Indicates the project will fulfill, in part or whole, Agency orders or verified complaint

[1] The project does not meet affordability critieria and will be funded using unrestricted PF from the base cap grant

Large Community Sewer Overflow Projects Eligible for Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for principal forgiveness, a large community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Portsmouth	Scioto	Harding Avenue Sanitary Interceptor and Force Main Replaceme	Construction	$ 13,500,000	$ 4,000,000	35	6	2/29/2024
Columbus	Franklin	BP Clintonville 2- RR- Old Beechwold CIP# 650871-139161	Construction	$ 500,000	$ 500,000	35	5	3/28/2024
Columbus	Franklin	BP Clintonville 2- Lat Lining Old Beechwold CIP650872-139161	Construction	$ 875,000	*	35	5	3/28/2024
Cleveland Heights	Cuyahoga	CH-9 - CH-32 - CH-57 & CH-58 SSO Control Project	Construction	$ 4,000,000	$ 4,000,000	35	5	3/28/2024
Columbus	Franklin	BP Hilltop 1- RR project 5- Eureka/Fremont CIP 650871-153005	Construction	$ 3,400,000		35	4	12/12/2024
Columbus	Franklin	BP Hilltop 1- LL- Eureka/Fremont project 5 CIP 650872-153005	Construction	$ 6,020,000		35	4	10/31/2024
Columbus	Franklin	BP Hilltop 1- LL- Eureka/Fremont project 6 CIP 650872-153006	Construction	$ 6,020,000		35	4	12/12/2024
Columbus	Franklin	BP 5th by NW (GI) - Edgehill-Meadow CIP 650870-109152	Construction	$ 6,500,000		35	4	4/25/2024
Columbus	Franklin	BP Hilltop GI/PP - Eureka-Fremont CIP 650870-100802	Construction	$ 12,000,000		35	4	3/28/2024
Akron	Summit	Enhanced High Rate Treatment (EHRT) Facility	Construction	$ 250,000,000		35	4	9/26/2024
Columbus	Franklin	BP Clint 3 (GI) - Dorris-Weber CIP 650870-110162	Construction	$ 500,000		35	3	12/12/2024
Tiffin	Seneca	EQ Basin[1]	Design	$ 2,000,000	$ 1,723,714	35	3	5/30/2024
Tiffin	Seneca	Main Interceptor Project	Design	$ 2,000,000		35	3	5/30/2024
Columbus	Franklin	BP- Plum Ridge Area Mainline Lining CIP 650875-121210	Construction	$ 3,000,000		35	3	12/12/2024
Columbus	Franklin	BP 5th NW (PP)-Sunrise-Glenn CIP 650870-109153	Construction	$ 3,200,000		35	3	6/27/2024
Ironton	Lawrence	New Wastewater Treatment Plant	Design	$ 5,521,000		35	3	2/29/2024
Akron	Summit	Cuyahoga Street Storage Facility Disinfection	Construction	$ 6,225,000		35	3	9/26/2024
Columbus	Franklin	BP Clint 3 (GI) - Fredonia-Piedmont CIP 650870-110163	Construction	$ 7,000,000		35	3	12/12/2024
Columbus	Franklin	BP Clintonville 3- GI- Milford/Summit CIP 650870-110165	Construction	$ 7,500,000		35	3	12/12/2024
Columbus	Franklin	BP Livingston-James 5- Mainline Lining CIP 650875-120210	Construction	$ 16,345,000		35	3	6/27/2024
Ironton	Lawrence	New Wastewater Treatment Plant	Construction	$ 59,805,000		35	3	12/12/2024
Whitehall	Franklin	Sanitary Sewer Rehabilitation	Construction	$ 1,000,000		35	2	2/29/2024
Tiffin	Seneca	Benner St Interceptor Project	Design	$ 2,000,000		35	2	5/30/2024
Tiffin	Seneca	CSO Basin 9, 10, 11, 12, 13 &15 Inflow Reduction	Design	$ 2,000,000		35	2	5/30/2024
Bucyrus	Crawford	WWTP Wet Weather Expansion and Improvements	Design	$ 2,500,000		35	2	1/25/2024
Elyria	Lorain	Wet Weather Screening Facilities	Construction	$ 4,000,000		35	2	12/12/2024
Columbus	Franklin	Second Avenue Storm Sewer Improvements CIP 611707-100000	Construction	$ 6,800,000		35	2	9/26/2024
Bucyrus	Crawford	WWTP Wet Weather Expansion and Improvements	Construction	$ 42,400,000		35	2	12/12/2024
Lancaster	Fairfield	East Main Street Sewer Separation	Construction	$ 3,156,000		35	1	10/31/2024
Bedford Heights	Cuyahoga	WWTP Improvements Phase 1	Construction	$ 42,000,000		35	1	2/29/2024
Youngstown	Mahoning	West-Division Interceptor Sewer Replacement Project	Construction	$ 13,032,141	$ 4,000,000	22	5	5/30/2024
Warren	Trumbull	WPCC & Pump Stations Phase 2 Improvements	Construction	$ 45,023,000		22	4	12/12/2024
Akron	Summit	Renewable Energy Facility Polymer System Improvements	Construction	$ 4,500,000		22	3	8/29/2024
Columbus	Franklin	JPWWTP ADM HVAC Unit H39 Replacement CIP 650265-100201	Construction	$ 1,000,000	*	22		2/29/2024

Large Community Sewer Overflow Projects Eligible for Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for principal forgiveness, a large community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Columbus	Franklin	BP Miller-Kelton GI - Newton-Bedford CIP 650870-101201	Construction	$ 1,500,000	*	22		10/31/2024
Columbus	Franklin	BP Linden (RR) - Hudson-McGuffey Area1 CIP 650871-141005	Construction	$ 2,241,000	*	22		1/25/2024
Columbus	Franklin	BP Linden (RR) - Hudson-McGuffey Area 2 CIP 650871-141006	Construction	$ 2,241,000	*	22		2/29/2024
Columbus	Franklin	Twin Lakes Dam Rehab CIP 611038-100001	Construction	$ 4,500,000	*	22		12/12/2024
Columbus	Franklin	BP Miller-Kelton GI - Kent-Fairwood CIP 650870-101202	Construction	$ 6,000,000	*	22		3/28/2024
Columbus	Franklin	Scioto Main Sanitary Pump Stations - CIP 650886-100000	Construction	$ 6,000,000	*	22		8/29/2024
Columbus	Franklin	BP Miller Kelton PP - Newton/Bedford CIP 650870-162001	Construction	$ 6,900,000	*	22		3/28/2024
Columbus	Franklin	West Side Trunk Rehab PH 2 CIP 650725-100028	Construction	$ 7,500,000	*	22		12/12/2024
Columbus	Franklin	BP Linden Lat Lining Hudson-McGuffey CIP650872-141004	Construction	$ 8,092,500	*	22		1/25/2024
Columbus	Franklin	BP Hilltop (GI) Highland-Harris CIP 650870-115153	Construction	$ 8,300,000	*	22		7/25/2024
Columbus	Franklin	BP Miller-Kelton PP - Kent-Fairwood CIP 650870-162002	Construction	$ 10,000,000	*	22		10/31/2024
Columbus	Franklin	Scioto Main N. Large Diameter Sewer Rehab CIP 650725-100027	Construction	$ 12,000,000	*	22		9/26/2024
Columbus	Franklin	JPWWTP Screenings Imps CIP# 650252-100010	Construction	$ 19,096,000	*	22		9/26/2024
Columbus	Franklin	AC Trunk Sewer (South) Rehab., Ph 1; CIP# 650725-100004	Construction	$ 20,500,000	*	22		3/28/2024
Marion	Marion	Combined Sewer LTCP - Phase 2 Outfall Equalization Tanks	Construction	$ 21,600,000		21	3	3/28/2024
Columbus	Franklin	BP Linden GI - Hudson-McGuffey CIP 650870-100701	Construction	$ 22,000,000	*	21		2/29/2024
Steubenville	Jefferson	CSO #3 Phase 2[AO]	Construction	$ 3,612,000	$ 3,612,000	18	6	1/25/2024
Warren	Trumbull	WPCC Selective Demolition Project	Construction	$ 2,488,400		18	4	3/28/2024
Steubenville	Jefferson	CSO #12 Slack Street Sewer Repair	Design	$ 150,000	*	18	3	5/30/2024
Steubenville	Jefferson	Spahn's Branch Sewer Replacement	Design	$ 460,112	*	18	3	3/28/2024
Ironton	Lawrence	South Ironton Storm and Sanitary Sewer Improvements	Construction	$ 1,036,400		18	3	6/27/2024
Steubenville	Jefferson	CSO #12 Slack Street Sewer Repair	Planning	$ 46,000	*	18	2	2/29/2024
Portsmouth	Scioto	Long Term Control Plan	Planning	$ 700,000	*	18	2	2/29/2024
Elyria	Lorain	South East Interceptor Phase 3 Extension	Construction	$ 4,000,000		18	2	10/31/2024
Columbus	Franklin	BP Clintonville 3- GI- Winthrop/Milton CIP 650870-110161	Construction	$ 3,700,000	*	18		12/12/2024
Columbus	Franklin	BP 5th by Northwest (GI) Sunrise-Glenn CIP 650870-109151	Construction	$ 10,000,000	*	18		1/25/2024
Columbus	Franklin	BP Hilltop 1 PP - Palmetto-Westgate CIP 650870-153001	Construction	$ 13,000,000	*	18		9/26/2024
Columbus	Franklin	Inflow Redirection - Markison CIP 650790-122181	Construction	$ 20,400,000	*	18		1/25/2024
Steubenville	Jefferson	Headworks Screening and Grit Improvements	Construction	$ 21,210,000	*	18		6/27/2024
Columbus	Franklin	Moler St. Overflow Interceptor Sewer CIP 650763-100000	Construction	$ 25,068,826	*	18		2/29/2024
Van Wert	Van Wert	Sewer Siphon and CSO Overflows	Design	$ 150,000		17		7/25/2024
Defiance	Defiance	WWTP Improvements	Design	$ 425,000		17		12/12/2024
Defiance	Defiance	Kingsbury Force Main	Design	$ 950,000		17		12/12/2024
Columbus	Franklin	Walhalla Ravine Stream Restoration CIP 650870-110167	Construction	$ 1,500,000		17		7/25/2024

Large Community Sewer Overflow Projects Eligible for Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for principal forgiveness, a large community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Van Wert	Van Wert	Sewer Siphon and CSO Overflows	Construction	$ 1,640,950		17		12/12/2024
Defiance	Defiance	CSO Storage Basin	Design	$ 2,750,000		17		12/12/2024
Defiance	Defiance	Kingsbury Lift Station Replacement	Design	$ 4,650,000		17		12/12/2024
Norwalk	Huron	WWTP and CSO Interceptor Sewer NRD	Construction	$ 20,000,000		12.75		1/25/2024
Euclid	Cuyahoga	CSO-08 Control Measure	Construction	$ 1,010,000		12		10/31/2024
Euclid	Cuyahoga	CSO-06 & CSO-09 Control Measure	Construction	$ 18,540,000		12		10/31/2024
Euclid	Cuyahoga	CSO-07 & CSO-12 Control Measure	Construction	$ 23,500,000		12		10/31/2024
Elyria	Lorain	Overbrook Pump Station and Sewer	Construction	$ 1,500,000		9.2		6/27/2024

NOTES

1. PF awards were allocated to construction projects with the highest project score combined with a readiness-to-proceed score of 5 or 6
2. Approximately $1.7M in PF was made available for Design projects.
3. Communities may receive one PF award per program year.
4. Readiness-to-Proceed is based on status of design, facility planning, PTI and user charge system

* Indicates the community was allocated PF funding for another project

[AO] Indicates the project will fulfill, in part or whole, Agency orders or

[1] Partial funding award

Large Community Human Health Projects Eligible for Principal Forgiveness in PY 2024 with Rankings

12/13/2023 DRAFT

In order to be eligible for principal forgiveness, a large community must meet the established affordability criteria. The following list ONLY includes those communities that meet that criteria.

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Project Score	Readiness to Proceed	Estimated Award Date
Washington County	Washington	Pump Station Upgrade	Construction	$4,638,855	$ 4,000,000	39	4	7/25/2024
Pike County	Pike	Twin Mill and Howard-Denver Pump Station & Force Main Repl.	Construction	$8,300,000		39	3	3/28/2024
Perry County	Perry	Sewer System Overflow Improvements	Construction	$563,190	*	35	5	3/28/2024
Parma	Cuyahoga	Krueger Avenue Area Sewer Improvements Phase III	Construction	$1,750,000	$ 1,750,000	35	5	4/25/2024
Parma	Cuyahoga	North & West Linden Lanes Septic Abatement Phase 1	Design	$215,000	*	35	4	4/25/2024
Scioto County	Scioto	Wheelers Mill Sewer Improvement	Construction	$3,179,400	*	35	4	5/30/2024
Maple Heights	Cuyahoga	Southwest Sewer District Sewer Repairs Phase 2	Construction	$489,000		35	3	1/25/2024
Columbus	Franklin	BP Clint 3 (GI) - Dorris-Weber CIP 650870-110162	Construction	$500,000		35	3	12/12/2024
Brook Park	Cuyahoga	South Gallatin Blvd. Sewer Improvements	Design	$1,300,000		35	3	7/25/2024
East Cleveland	Cuyahoga	North Taylor Road Sewer Improvements	Design	$1,500,000		35	3	7/25/2024
Marietta	Washington	Colgate I/I Improvements	Construction	$9,086,000		35	3	6/27/2024
Garfield Heights	Cuyahoga	Oakpark Area Sewer Infrastructure Improvements Plan	Planning	$850,000		35	2	8/29/2024
Elyria	Lorain	Windward Siphon Project	Construction	$5,000,000		35	2	6/27/2024
Marietta	Washington	Duck Creek Interceptor Renewal Project	Construction	$6,200,000		35	2	5/30/2024
Warren	Trumbull	Risher Road Feasibility Study	Planning	$150,000		35	1	2/29/2024
Bedford Heights	Cuyahoga	WWTP Improvements Phase 1	Construction	$42,000,000		35	1	2/29/2024
Highland County	Highland	Rolling Acres Wastewater System Repair / Replacement	Construction	$720,000		34		4/25/2024
Muskingum County	Muskingum	Weber Force Main	Construction	$4,201,400		30		5/30/2024
Columbus	Franklin	Williams and Castle Interceptor CIP 650179-100000	Design	$2,000,000		22		1/25/2024
Columbus	Franklin	Upsize Sewer Pipes ID 3 Near South CIP# 650860-322190	Construction	$500,000		18		4/25/2024
Springfield	Clark	Henry Street Sewer Replacement	Construction	$2,691,144		18		8/29/2024
Columbus	Franklin	2023 Annual Lining Contract CIP 650404-100050	Construction	$5,000,000		18		12/12/2024
Lorain	Lorain	Martin's Run Pump Station	Construction	$5,000,000		17		1/25/2024
Columbus	Franklin	Near North & East Lg Diameter Assess. Ph 3 CIP 650725-100018	Construction	$8,500,000		17		12/12/2024
Columbus	Franklin	AC Subtrunk Sewer Upsizing & Rehab CIP 650009-100005	Construction	$1,500,000		9.2		5/30/2024
Columbus	Franklin	Upsize Sewer Pipes ID 2 Near South 650860-222190	Construction	$2,472,000		9		12/12/2024

NOTES

1. PF awards were allocated to construction projects with the highest project score and readiness-to-proceed score of 4 or 5
2. Communities may receive one PF award per program year.
3. Readiness-to-Proceed is based on status of design, facility planning, PTI and user charge system

*Indicates the community was allocated PF funding for another project

[AO] Indicates the project will fulfill, in part or whole, Agency orders or verified complaint

Projects Eligible for Nutrient Reduction Discount in PY 2024

12/13/2023 DRAFT

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Award Date
Norwalk	Huron	WWTP and CSO Interceptor Sewer NRD	Construction	$ 20,000,000	Jan-24
Saint Henry	Mercer	WWTP Improvements NRD	Construction	$ 5,600,000	Jun-24
Woodville	Sandusky	Wastewater Treatment Plant Improvements NRD	Construction	$ 9,431,107	Dec-24

Projects may receive 0.00% interest rate financing for the NRD eligible portion of the project

Projects Eligible for Regionalization Discount in PY 2024

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Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Award Date
Logan County	Logan	Eastern Regional Collection System and WWTP	Construction	$ 43,468,398	Oct-24
Madison County	Madison	Lafayette Sanitary Sewer Extension	Construction	$ 5,459,281	Dec-24
Madison County	Madison	US 42 Force Main to Plain City	Construction	$ 47,658,400	Oct-24
Madison County	Madison	Regional WWTP and Collection System	Construction	$ 75,000,000	Aug-24
Mercer County	Mercer	Wagner Sewer Extension	Construction	$ 800,000	Apr-24
Northwestern Water & Sewer District	Wood	Dunbridge Area Sanitary Sewer Extension	Construction	$ 3,065,165	Dec-24
Southwest Licking Community Water and Sewer District	Licking	Summit Road/Morse Road Sanitary Sewer Extension	Construction	$ 3,532,900	Apr-24
Wayne County	Wayne	Sterling Sanitary Sewer System	Construction	$ 4,050,000	Sep-24

Projects eligible for Regionalization discount may receive 0.00% interest rate financing

Projects Eligible for Regionalization Planning PF in PY 2024

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Entity	County	Project Name	Loan Type	Project Type
Navarre	Stark	WWTP Reconstruction & Expansion	Design	Major Improvement
Roswell	Tuscarawas	Roswell Sewers	Design	New Plant
Thornville	Perry	WWTP Exp & Imp	Design	Major Improvement and Expansion
Johnstown	Licking	WWTP Expansion	Design	Expansion

Projects are eligible for up to $50k in principal forgiveness to perform a regionalization evaluation following the new planning guidance document

Emerging Contaminant Projects eligible for PF in PY 2024

12/13/2023 DRAFT

Entity	County	Project Name	Loan Type	Estimated Loan Amount	Estimated Principal Forgiveness	Estimated Award Date
Wilmington	Clinton	WWTP PFAS Evaluation	Planning	$ 180,795	$ 180,795	2/29/2024
Northeast Ohio Regional Sewer District	Cuyahoga	PFAS Pretreatment Study	Planning	$ 498,600	$ 498,600	5/30/2024

Projects will receive funding from the BIL EC grant
Remaining BIL EC funds will be available throughout the year for additional EC projects

Projects Receiving Household Sewage Treatment System (HSTS) Principal Forgiveness Funds in PY 2024

12/13/2023 DRAFT

Entity	Project	Estimated Loan Amount	Estimated Award Date
Allen County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Ashland County	2024 Ashland County HSTS Project	$ 50,000	Jul-24
Ashtabula County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Athens County	2024 HSTS Replacement Program	$ 150,000	Jul-24
Belmont County	Belmont County HSTS Program 2024	$ 150,000	Jul-24
Hamilton County	Hamilton County HSTS Repair/Replacement Project 2024	$ 150,000	Jul-24
Brown County Health Department	WPCLF HSTS Funding 2024	$ 150,000	Jul-24
Butler County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Carroll County	Carroll County HSTS Repair Program 2024	$ 150,000	Jul-24
Cincinnati Health Department	2024 HSTS Repair/Replacement Program	$ 50,000	Jul-24
Clark County	Clark County Combined Health District HSTS Program 2024	$ 150,000	Jul-24
Clermont County General Health District	2024 Septic Rehabilitation Program HSTS	$ 150,000	Jul-24
Columbiana County Health Department	2024 Home Sewage Treatment Replacement Program	$ 150,000	Jul-24
Columbus	2024 HSTS Repair/Replacement Program	$ 75,000	Jul-24
Coshocton County	2024 HSTS Funding	$ 150,000	Jul-24
Crawford County General Health District	2024 HSTS Repair & Replacement Program	$ 150,000	Jul-24
Cuyahoga County Board of Health	Cuyahoga County HSTS Repair/Replacement Program 2024	$ 150,000	Jul-24
Darke County General Health District	2024 HSTS Repair/Replacement Project	$ 150,000	Jul-24
Defiance County General Health District	2024 Defiance County General Health District HSTS Project	$ 150,000	Jul-24
Erie County Health Department	Erie County 2024 WPCLF HSTS Replacement	$ 150,000	Jul-24
Fairfield County Department of Health	2024 WPCLF HSTS Program	$ 150,000	Jul-24
Fayette Soil and Water Conservation District	Fayette County HSTS Program 2024	$ 150,000	Jul-24
Franklin County Public Health	FCPH HSTS Repair/Replacement 2024	$ 150,000	Jul-24
Fulton County Health Department	2024 HSTS Repair/Replacement Program	$ 75,000	Jul-24
Gallia County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Geauga County Health District	Project Helping Hand 2024	$ 75,000	Jul-24
Greene County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Guernsey County	2024 Household Sewage Treatment System Project	$ 150,000	Jul-24
Hancock County	2024 HSTS Repair/Replacement in Hancock County	$ 150,000	Jul-24
Hardin County	2024 HSTS Repair/Replacement Program	$ 75,000	Jul-24

Projects Receiving Household Sewage Treatment System (HSTS) Principal Forgiveness Funds in PY 2024

12/13/2023 DRAFT

Entity	Project	Estimated Loan Amount	Estimated Award Date
Harrison County General Health District	2024 HSTS Pollution Abatement Project	$ 50,000	Jul-24
Henry County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Highland County General Health District	2024 Household Sewage Treatment System Repairs/Replacement	$ 150,000	Jul-24
Hocking County	2024 WPCLF HSTS Assistance Program	$ 150,000	Jul-24
Holmes County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Huron County	2024 HSTS Repair & Replacement Program	$ 150,000	Jul-24
Jackson County Health Department	2024 HSTS Repair & Replacement Program	$ 150,000	Jul-24
Jefferson County	Jefferson County Clean Water Initiative 2024	$ 150,000	Jul-24
Knox County Health Department	Knox County HSTS Project 2024	$ 75,000	Jul-24
Lake County General Health District	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Lawrence County Health Department	2024 WPCLF HSTS Project	$ 75,000	Jul-24
Licking County Health Department	2024 Licking County HSTS Assistance Project	$ 150,000	Jul-24
Logan County Health District	2024 Household Sewage Treatment System Nuisance Abatement	$ 75,000	Jul-24
Lorain County	2024 HSTS Repair/Replacement Program	$ 150,000	Jul-24
Madison Soil and Water Conservation Distric	Madison County HSTS Repair/Replacement 2024	$ 50,000	Jul-24
Mahoning County District Board of Health	WPCLF HSTS Funding 2024	$ 150,000	Jul-24
Marion County Public Health	2024 HSTS Replacements	$ 150,000	Jul-24
Medina County	2024 Household Sewage Treatment System Funding Project	$ 150,000	Jul-24
Meigs County General Health District	2024 HSTS Repair/Replacement Project	$ 150,000	Jul-24
Miami County Public Health	2024 HSTS Repair/Replacement in Miami County	$ 150,000	Jul-24
Monroe County	2024 HSTS Repair/Replacement Project	$ 50,000	Jul-24
Morgan County	Morgan County HSTS Improvements 2024	$ 150,000	Jul-24
Muskingum County	Home Sewage Treatment System (HSTS) 2024	$ 75,000	Jul-24
Noble County	Noble County 2024 HSTS Project	$ 150,000	Jul-24
Ottawa County Health Department	2024 Nutrient Reduction Assistance for Low Income Homeowners	$ 150,000	Jul-24
Paulding County Health Department	Paulding County Repair/Replacement of Failed HSTS Funds 2024	$ 150,000	Jul-24
Pickaway County General Health District	2024 Pickaway County HSTS Repair/Replacement Project	$ 150,000	Jul-24
Pike County General Health District	2024 Pike County WPCLF HSTS Upgrade Project	$ 150,000	Jul-24
Portage County Combined General Health Di	Portage County 2024 HSTS Repair/Replacement Project	$ 150,000	Jul-24
Preble County General Health District	2024 Preble County HSTS Nuisance Abatement Project	$ 150,000	Jul-24

Projects Receiving Household Sewage Treatment System (HSTS) Principal Forgiveness Funds in PY 2024

12/13/2023 DRAFT

Entity	Project	Estimated Loan Amount	Estimated Award Date
Putnam County Health Department	2024 Putnam County Repair/Replacement of Failed HSTS	$ 150,000	Jul-24
Richland County	2024 HSTS Repair & Replacement Program	$ 150,000	Jul-24
Ross County	Ross County HSTS Repair and Replacement Project 2024	$ 150,000	Jul-24
Sandusky County Health Department	2024 Sandusky County HSTS Funding	$ 75,000	Jul-24
Scioto County	2024 HSTS Repair/Replacement Program	$ 75,000	Jul-24
Seneca County General Health District	2024 Seneca HSTS Repair/Replacement	$ 150,000	Jul-24
Stark County Health Department	2024 Stark County Septic Repair & Replacement Program	$ 150,000	Jul-24
Summit County	Failing HSTS Replacement Program 2024	$ 150,000	Jul-24
Toledo-Lucas County Health Department	HSTS Repair/Replacement Program 2024	$ 150,000	Jul-24
Trumbull County	2024 Home Sewage Treatment System Reserve Program	$ 150,000	Jul-24
Tuscarawas County Health Department	Hardship Septic Repairs 2024	$ 150,000	Jul-24
Union County Health Department	2024 Union County Septic System Repair Project	$ 75,000	Jul-24
Vinton County	Residential Septic System Repair/Replacement 2024	$ 150,000	Jul-24
Warren County Combined Health District	2024 Warren County HSTS Repair & Sewer Connection Project	$ 150,000	Jul-24
Washington County Health Department	2024 WPCLF HSTS Upgrades	$ 150,000	Jul-24
Wayne County Health Department	2024 Household Sewage Treatment System Replacement	$ 150,000	Jul-24
Williams County Health Department	2024 HSTS Repair & Replacement Program	$ 150,000	Jul-24
Wood County Health District	2024 Failing Septic System Replacement Program HSTS	$ 150,000	Jul-24
Wyandot County General Health District	2024 Wyandot County Failed HSTS Replacement Assistance	$ 75,000	Jul-24

Appendix C

Ineligible Costs

The Clean Water Act (CWA) limits WPCLF funding to: 1) publicly-owned projects whose components meet the definition of "construction" and "treatment works" in Section 212 (see Appendix A), 2) publicly or privately-owned nonpoint source (NPS) management projects which implement a NPS management program under Section 319 (in Ohio, the Ohio Nonpoint Source Management Program), and 3) projects that implement Section 320 estuary plans. Additionally, ORC Section 6111.036 allows Ohio EPA to further limit assistance for program purposes. The Water Resources Reform and Development Act of 2014 expanded the eligible projects under Title VI of the CWA. During PY 2016, ORC Section 6111.036 was revised to include the expanded eligibilities so that the ORC and the CWA are now aligned with respect to program eligibilities.

The following is a summary of some of the more common items that are ineligible for WPCLF funding.

1. Equipment, materials, supplies, and spare parts in excess of that shown to be reasonable, necessary, and allocable to the treatment works.

2. Street restoration beyond that necessary for installing sewers and directly related to constructing treatment works.

3. Ordinary governmental or personal operating expenses of the applicant or individual requesting the WPCLF assistance (e.g., salaries of elected officials, travel, costs of establishing departments or units of government, fines, and penalties levied by regulatory agencies, etc.).

4. Personal injury compensation or damages.

5. Permit costs and application fees that are not allocable to the project. Permit-to-Install (PTI) fees for a project may be WPCLF eligible; NPDES permit fees are not WPCLF eligible.

6. Costs of NPS management projects not contributing to the prevention or abatement of impacts to water quality.

7. Refinancing construction debt for projects with long-term, permanent financing or any type of permanent long term financing and any project that has completed construction.

8. Any fees, charges, etc. paid to a WRRSP sponsor by a WRRSP implementer for a WRRSP project.

9. Construction of lateral sewer connections outside of the public right-of-way. However, if a community obtains an easement and agrees to own and operate the lateral, those connections can be considered for eligibility. The lining of privately-owned lateral sewer connections when necessary to eliminate infiltration/inflow into publicly-owned treatment system is an eligible cost.

10. Private entities are not eligible to receive WPCLF assistance for septage receiving and treatment facilities. Private entities that wish to receive WPCLF assistance for these type facilities are encouraged to seek a public entity with which to partner as their applicant.

Appendix D

Interest Rates and Terms

Interest rates will be determined for communities based on the term of the loan, population of the service area and the economic status of the applicant. The WPCLF offers various interest rates: standard (at various terms), small community, hardship, planning, extended term and contract interest rateCommunities that qualify for more than one of these interest rates will receive the lowest rate for which they qualify. Structured repayments are also available for eligible borrowers as further described below.

In addition to the subsidized interest rate that is determined to be appropriate for a proposed project, the project may qualify for one or more of the interest rate discounts described in Appendix E.

Ohio EPA reserves the right to adjust applicant or project interest rate determinations at any time during a program year when community or project conditions change to the extent that Ohio EPA no longer considers an initial interest rate determination valid. These situations include, but are not limited to, (1) when an applicant's socio-economic conditions, as reflected in the American Community Survey data, change from one year to the next; or (2) when the communities participating in a project change to such an extent that the overall socio-economic characteristics of the project area are different from when the project was initially nominated for funding.

The design life of the proposed facilities must meet or exceed the term of the loan. Based on historical data, many wastewater treatment plant upgrade projects do not demonstrate a useful life of over 20 years, and thus are not likely to qualify for financing beyond a 20-year term. Loans with terms beyond 30 years will not be common based on the design life requirement (examples of qualifying projects may include CSO conveyance tunnels or storage basins). Applicants that are interested in loans with terms exceeding 20 years should work with Ohio EPA staff in advance to determine which term might be appropriate based on the expected design life. In order for a project to qualify for a loan term for more than 20 years, the applicant must complete the usefule life worksheet and submit it for review and approval. An applicant will receive a loan term of no more than the approved useful life worksheet determination. The maximum term of a loan is 45 years. Please refer to Appendix N for information and common questions for extended term financing. If an applicant qualifies for 20+ year financing, the applicant can also sponsor a WRRSP project. The interest rate discount that would apply for 20-year rate financing would apply for the 20+ year term financing.

Table 1: Interest Rates

WPCLF Standard Rates	Varies by term – see calculation below
Small Community Rate	WPCLF Standard Rate minus 0.50% (except when the standard rate is 1.0% or less)
Hardship Rates	1.0% and 0.0%
Planning	0%, 5-year term
Design	0%, 5-year term
Local Loan Program	0%, 10-year term
Supplemental Loans	Current applicable rate at time of closing
Extended Term (Beyond 20 Years)	Varies by term – see calculation below
Contract Interest Rate	Varies by term – see calculation below
*Rate calculations are subject to change throughout the program year	

Standard Interest Rates (for various terms)

The standard interest rate will be established monthly on the Friday six weeks prior to each Ohio Water Development Authority board meeting. The standard interest rate will be based on an eight-week daily average of the applicable Municipal Market Data (MMD) Index. This index represents high grade municipal bonds that offer lower interest rates that, in turn, Ohio EPA transfers to our customers in the form of below-market rate loans. A benchmark is established by taking the applicable MMD Index and adding 30 basis points. The WPCLF standard interest rate will then be calculated by taking the MMD Benchmark and subtracting a discount as illustrated below. In no case, however, can the standard interest rate be less than 0.0%. If the standard interest rate calculcation yields a negative rate then the standard rate will be 0.00%

The standard interest rates are determined by the following formula:

$$Std._{FINAL} = (MMD_{INDEX} + 0.3\%) - D_{\%}$$

where,

- $Std._{FINAL}$ = Final standard interest rate
- MMD_{INDEX} = 20 or 30-year MMD Index of General Obligation bonds that are rated "AA"
    - 45-year financing will use the 30-year MMD Index plus 20 basis points
- $D_{\%}$ = Discount
    - 1.25% for 20-year loans
    - 1.30% for 30-year loans
    - 1.35% for 45-year financing

- The 20-year rate applies to all loans up to 20 years in term, the 30-year rate applies to all loans with a term of 21-30 years, and the 45-year rate applies to all loans with a term of 31-45 years.

If a loan recipient construction project incurs cost overruns that are beyond the original loan, they may apply for a supplemental loan. However, the interest rate associated with the supplemental loan will be based on when that loan is issued. It may or may not correspond to the rate of the original loan. A special exception is available under extremely limited circumstances: the additional costs are associated with environmental mitigation for clearly unforeseen conditions, conditions that significantly threaten public health or water quality or represent an imminent environmental hazard that is of regional or state-wide concern, then the supplemental loan award may be awarded at a 0% interest rate.

Small Community Interest Rate

The small community rate is based upon the standard interest rate. Once the standard interest rate is established, the small community interest rate is determined by subtracting 50 basis points from that rate. When the standard interest rate is less than 1.0%, the small system rate will be equal to one-half of the standard interest rate. For example, if the standard interest rate is 0.8% the small community rate would be 0.4%. In no case can the small system rate be less than 0.0%. If the standard rate is 0.0%, the small community rate will also be 0.0%.

For the purposes of this interest rate, a small community is defined as any incorporated area with a population of 10,000 or less, OR any applicant that has a current project service population of 10,000 or less and that charges the entire debt for the project solely to the project service population. Projects cannot be arbitrarily broken into smaller service areas for the purpose of receiving the lower interest rate.

Hardship Interest Rates

To ease the cost of constructing and operating wastewater facilities that provide residential service, the following hardship interest rates are available:

Current Service Population	**2024 MHI Benchmark**
≤ 2,500	$61,938
2,501 – 10,000	$61,938

Communities with a current service population equal to or less than 2,500 and with a median household income (MHI) equal to or less than the above benchmarks will receive an interest rate of 0.0 percent.

Communities with a current service population between 2,501 and 10,000 and with a median household income equal to or less than the above benchmarks will receive an interest rate of 1.0 percent.

For the purposes of these interest rates, a community is defined as any incorporated area, or any applicant with a current project service population within the noted ranges that charges the entire debt for the project solely to the project service population. Projects may not be arbitrarily broken into smaller service areas for the purpose of receiving the lower interest rate.

An applicant's MHI will be determined from the most recent 5-year estimates of American Community Survey (ACS) information.

Interest Rate Determination for Eligible Project Cost Increases – Supplemental Loans

The WPCLF may provide additional financing in the event of an eligible project cost increase by awarding a supplemental loan at the appropriate interest rate in effect during the month the supplemental loan agreement is executed by the borrower. A special exception is available under extremely limited circumstances: where the additional costs are associated with environmental mitigation for clearly unforeseen conditions, conditions that significantly threaten public health or water quality, or represent an imminent environmental hazard that is of regional or state-wide concern, then the supplemental loan award may be awarded at a 0% interest rate.

Local Loan Program Interest Rate

Counties, municipalities and sewer districts wishing to establish loan programs, for providing loans to private individuals for upgrading household sewage treatment systems (in conjunction with their local health department, lateral construction and septic system abandonment, lateral replacement and connection to public sewer (i.e., cross connections or illicit discharges), or for financing green infrastructure improvements on the part of the local entities storm water pollution controls, will receive an interest rate of zero percent for loans with terms of up to 10 years to be used to capitalize their programs. Borrowers may utilize the income-based evaluation for determination of program participation in total project costs (i.e., up to 100% participation, a portion as free assistance, etc.).

Contract Interest Rate

The contract interest rate will be established six weeks prior to each Ohio Water Development Authority board meeting. The contract interest rate will be based on an eight-week daily average of the applicable Taxable Municipal Market Data (MMD) AAA Index. The contract interest rate will then be calculated by taking the MMD AAA Index and subtracting a discount based on loan term (see calculation below). In no case, however, can the contract interest rate be less than 0.0%. If the contract interest rate calculcation yields a negative rate then the standard rate will be 0.00%

The contract interest rate is determined by the following formula:

$$Contract._{FINAL} = TaxMMD_{INDEX} - D_{\%}$$

where,

- $Contract._{FINAL}$ = Final contract interest rate
- $TaxMMD_{INDEX}$ = 20 or 30-year MMD Index of taxable bonds that are rated "AAA"
    - 45-year financing will use the 30-year Taxable MMD Index
- $D_{\%}$ = Discount
    - 0.95% for 20-year loans
    - 1.0% for 30-year loans
    - 0.85% for 45-year financing

Contract Interest Rate loans will have a prepayment option on the portion of the loan equal to the amount anticipated to be received from US Treasury through Inflation Reduction Act (IRA) Credit as pre-approved at loan origination. Prepayment is due within 90 days of receipt of credit. Remainder of loan will be amortized using equal semi-annual payments over the remaining term of the loan.

Structured Repayments

Typically, WPCLF loans are amortized with equal payments of principal and interest over the life of the loan. Under special circumstances, Ohio EPA may agree to an amortization of a WPCLF loan with structured payments. In these instances, the payments will be "structured" by adjusting the principal and interest amounts in the amortization schedule. In general, this feature is intended for those communities that have an existing debt service from a series of projects that have already been implemented, and additional projects whose debt service will add to the amplitude of the overall debt service if the payments cannot be structured. This WPCLF program feature will only be offered to applicants under special circumstances, including, but not limited to the following:

1. The applicant has demonstrated that, through structured repayments, the applicant's cash flow is improved to the extent that it eliminates the need for a user charge rate increase (or minimizes a rate increase) during the amortization period.

2. The applicant can submit information to substantiate their existing debt service, and a proposed amortization with structured payments, that will show how the structured debt service of the new loan(s) around the existing debt service will achieve stable user charge system rate increases.

The repayments of the new loan can be adjusted to allow the community to minimize overall annual debt service under the following guidelines:

1. Full amortization must begin within the first half of the loan term and no later than 20-years into the loan term. For example, a 20-year term loan can have reduced payments in years 1 thru 10; a 30-year term loan can have reduced payments in years 1 thru 15; and a 45-year loan can have reduced payments in years 1 thru 20.

2. The loan interest rate over the life of the loan will depend upon the length of time of reduced payments per the following schedule:

Number of years of reduced payments	Basis points added to the Standard Interest Rate at time of OWDA Board Approval
0 to 10	50
11 to 15	60
16-20	70

3. The reduced semi-annual payment will be equal to the sum of principal and interest as defined below:

   Principal: 0.25% of the original loan amount
   Interest: Semi-annual accrued interest

4. Only the standard interest rate is available for a structured repayment plan.

5. The applicant must propose the structure of the payments for Ohio EPA to review and approve or disapprove.

6. If approved, the structured loan repayments will be included as an exhibit to the loan agreement. As such, it becomes formal part of the loan agreement, and the terms upon which financial assistance is offered. Ohio EPA will not modify the terms of the loan agreement once it has been awarded.

Appendix E

Interest Rate Discounts

The WPCLF offers discounts to encourage certain actions or projects which provide benefits to water quality. These discounts are subject to review every year based on availability of funds, water quality priorities, and the past effectiveness of discounts offered. An applicant may receive more than one discount on a construction loan; the order of their application is:

1. Nutrient Reduction
2. Regionalization
3. WRRSP
4. Green Project Reserve

Communities may not use any interest rate discounts to offset all or a portion of the cost of an enforcement-related Supplemental Environmental Project (SEP).

Nutrient Reduction Discount (NRD)

In response to the concerns regarding harmful algal blooms and their effect on drinking water systems, Ohio EPA has developed a multi-faceted funding approach to the treatment of harmful toxins and the reduction of pollutants that cause these algal blooms. As part of this approach, in PY 2024, the WPCLF is offering an additional $50 million available at a 0% interest rate for projects that include equipment and facilities at publicly-owned wastewater treatment plants to reduce the levels of phosphorus and nitrogen. The discounted rate will be available for the portion of the project directly attributable to the nutrient reduction. Standard, below-market interest rate loan funds will be offered for the balance of a proposed project. The funds can be used for planning, design, and construction of qualifying projects.

WPCLF projects whose components qualify for the NRD discount will receive an interest rate of 0% based upon the nutrient removal efficiency of the components. The NRD will apply at 100% for equipment items that have the purpose of nutrient reduction, such as chemical storage and a metering pump for phosphorus removal. Those projects that have a portion of their project that qualifies for the NRD discount interest rate will receive a blended interest rate whereby Ohio EPA will apply the interest rate a community would normally qualify for and the NRD interest rate to arrive at a "blended rate." If a community qualified for a 3% interest rate normally, but they had a portion of their project qualify for the 0% NRD interest rate, their interest rate would be adjusted to accommodate this.

The actual amount of the NRD eligible components will be calculated by Ohio EPA after a review of the as-bid project costs.

It is anticipated this discounted rate will not be offered beyond PY 2024.

Regionalization Discount

Continuing in PY 2024, Ohio EPA is making $50 million in discounted loans available at a 0% interest rate for regionalization projects.

Septage Facilities

This discount has been discontinued.

Failed Non-Conventional Technology

This discount has been discontinued.

Water Resources Restoration Sponsor Program (WRRSP) Discount

The intent of the WRRSP is to address a limited and under-assisted category of water resource needs in Ohio through direct WPCLF loans.

Funds for WRRSP projects will be made available by advancing a portion of the repayments on loans awarded through the WPCLF and applying the money to qualifying WRRSP projects.

A WPCLF loan applicant that is sponsoring a WRRSP project will receive a discount to its WPCLF loan interest rate based upon the ratio of the amount of the WRRSP project cost to the amount of the WPCLF loan principal (less project contingency). The chart below indicates the WPCLF loan interest rate discount that the sponsor will receive:

Percent of WRRSP/Principal (less project contingency)	Interest Rate Discount
≥ 11.10%	0.10
≥ 9.87% up to 11.09%	0.09
≥ 8.64% up to 9.86%	0.08
≥ 7.41% up to 8.63%	0.07
≥ 6.17% up to 7.4%	0.06
≥ 4.94% up to 6.16%	0.05
≥ 3.71% up to 4.93%	0.04
≥ 2.47% up to 3.70%	0.03
≥ 1.24% up to 2.46%	0.02
< 1.24%	0.01

Example: $375,000 (WRRSP project cost)/$5,775,000 (principal amount for sponsoring project less project contingency) = 0.0649. 0.0649 * 100 = 6.49%. Therefore, this sponsor would receive a 0.06% interest rate reduction on their loan.

For more information on the WRRSP, please see Appendix L.

Green Project Reserve (GPR) Discount

The GPR discount will be available to all four GPR categories in the Federal guidance: 1) Green Infrastructure; 2) Water Efficiency; 3) Energy Efficiency; and 4) Environmentally Innovative. In order to determine eligibility, applicants should refer to the Federal guidance, which is located on the U.S. EPA website: https://www.epa.gov/cwsrf/green-project-reserve-guidance-clean-water-state-revolving-fund-cwsrf

Projects which include a green component that composes 25% or more of the project construction cost will receive a 0.25% discount on the entire loan amount. This discount will be available only to WPCLF eligible construction loans that include green components.

Member Community Investment Program Discount

This discount has been discontinued.

Appendix F

Planning and Design Loans

Requirements for a Planning Loan

To be considered for a planning loan, the applicant must nominate its project to the WPCLF priority list, and then may request a pre-planning meeting with the Ohio EPA to determine the scope of work for the planning effort and a schedule for completion. Applicants may submit a WPCLF planning loan application showing the estimated cost of the planning, a draft agreement with its consulting engineer, and a repayment plan including legislative approval of a dedicated source of repayment.

Requirements for a Design Loan

To be considered for a design loan, the applicant must nominate its project to the WPCLF priority list, and have completed, or be completing, a facilities plan that is approvable under Ohio Revised Code Section 6111.036.

The applicant must submit a WPCLF design loan application showing the estimated cost of the design effort, a schedule, a basis of design, a construction financing plan and a repayment plan that, if the applicant is a municipality, shows legislative approval of a dedicated source of repayment. Applicants that have received WPCLF planning loans may receive design loans as supplements to their planning loans. An applicant who has not received a WPCLF planning loan should schedule a pre-design meeting with Ohio EPA/DEFA prior to submitting an application.

Repayment of Planning/Design Loans

WPCLF planning and design loan recipients will be required to repay the loan over the appropriate contract period of years on a semi-annual basis starting on a specific date mutually agreed to by the applicant, Ohio EPA, and the OWDA as part of the loan agreement. Applicants should have established a dedicated source of repayment early enough that they will have sufficient revenues available each semi-annual period to repay the loan. The approved repayment plan will detail the repayment method and schedule.

Should the borrower of a planning/design loan with a term of less than 20 years obtain construction financing, either through the WPCLF or from other sources, the borrower must repay in full the outstanding loan principal, and any accumulated interest, at the time the construction financing is established or with Ohio EPA's approval, continue to repay the loan in accordance with the provisions of the loan agreement.

Interest Rates and terms for Planning/Design Loans

Planning and design loans with a typical five-year term will be offered a 0% interest rate. Loans may be extended beyond the five years at the borrower's qualifying rate (i.e., standard, hardship, etc.). Repayments for loans beyond five years will commence at the completion of planning or design activities on the date specified in the financing/loan agreement. Planning and design loans with terms greater than five years cannot be rolled into a construction loan.

Nomination Period for Planning/Design Loans

All planning and design loans can be nominated at any time during the program year under an "open" nomination cycle.

Planning loans may include, but are not limited to, the following:

1. Fiscal Sustainability Plans (FSPs) – Ohio EPA believes that there is tremendous value for communities to prepare and follow Fiscal Sustainability Plans. To that end, WPCLF funds will be available for all communities that wish to borrow funds to prepare FSPs. The term of these loans will be five years. These loans are short-term loans, which cannot be rolled into construction loans, and must be paid off over a five-year period.

2. Energy Audits, Asset Management, Resilience, and Extreme Weather Planning – Continuing in PY 2021, Ohio EPA will offer planning loans to all owners and operators of publicly-owned treatment works in Ohio for energy audits, asset management, resilience and extreme weather planning. Ohio EPA encourages these planning activities because they improve the efficiency of treatment works and/or increase the technical and administrative capacity of the municipality that operates the facilities. By identifying energy flows through wastewater systems, energy audits can help reduce the operating costs that are passed on to sewer users and the electricity use and carbon footprint of wastewater systems.

   Asset management is a tool to help utilities prioritize and classify assets related to the management and operation of a wastewater system. Asset management plans can include resilience and extreme wet weather planning, which are facets of risk management. Resilience refers to the ability of infrastructure to resist, absorb, recover from or successfully adapt to changes in environment or conditions. This requires the planning and design of features that allow wastewater infrastructure to continue operating, or quickly return to full operation, in the event of a catastrophe. Planning for extreme weather events, along with events such as an attack or regional infrastructure collapse, is a specific case of resilience planning.

Appendix G

Direct Financial Assistance for the Repair/Replacement of Failing Household Sewage Treatment Systems

The WPCLF is providing financial assistance in the form of principal forgiveness subsidies to counties and local health districts so that they can assist low to moderate income homeowners with the repair or replacement of failing household sewage treatment systems (HSTS) along with connections to existing centralized sanitary sewer systems. The principal forgiveness subsidies neither require a repayment of principal nor any payment of interest.

The principal forgiveness subsidies provided under this HSTS assistance program are subject to different terms and conditions than the principal forgiveness offered under other portions of the WPCLF. HSTS projects will be considered for principal forgiveness according to the terms and conditions of this Appendix only.

What Funding is Available?

For PY 2024, approximately $10.45 million is available statewide for the eligible costs of HSTS repairs or replacements. Additonal HSTS principal forgiveness funds may be allocated based on available principal forgiveness throughout the program year.

How will the funds be distributed?

Qualified local government agencies that have submitted a 2024 WPCLF HSTS Project Nomination/Application Form that identifies the total dollars requested, the estimated number of systems to be repaired/replaced, the estimated costs per upgrade, a map of the general locations for system repair/replacements, and the local government agency that will be overseeing the program. A local health district is eligible to apply directly for this funding and serve as the local government agency overseeing the program.

If approved, the local government agency will receive up to $150,000.

Ohio EPA will enter into a WPCLF assistance agreement with the local government agency (county or local health district) that establishes:

- How funds will be disbursed to the local government agency,
- Related terms and conditions, and
- Except in the case of a default due to a failure to abide by the terms of the WPCLF assistance agreement, no repayment of the funding assistance is required by the recipient.

Upon receipt of verification and approval by the local health district of the completion of the repair/replacement/connection work, the local government agency will submit a payment request to Ohio EPA for reimbursement of the eligible system repair/replacement costs. See Table H-1 for a list of eligible and ineligible costs. For PY 2024, up to 50% of the individual county's allotment may be used for the abandonment of failed HSTS systems and connections to existing centralized sanitary sewer systems.

Recipients of this funding will have 18 months from the time of entering into the WPCLF assistance agreement to expend their funds.

Table H-1. Eligible expenses for HSTS principal forgiveness program.

Eligible	Typical Expenses
NO	Abandonment of drinking water well
YES	Administrative costs
NO	Annual Contractor permit fees
YES	Connecting a home with a failing HSTS to sewers (up to 50% of the total award)
YES	Connections and reconnections outside a home
YES	Correction of indoor plumbing issues[1]
YES	Demolition and abandonment of failing HSTS
YES	Design costs
YES	Health District plan review/permit fee
NO	Installation of an HSTS at a new home
YES	Installation of an HSTS at an existing home that never had a system installed
NO	Insurance costs
YES	NPDES permit fees[2]
NO	Operation and Maintenance permit fee
NO	Performance or payment bonds costs
YES	Site and soil survey
NO	Tax

[1] Costs associated with correction of indoor plumbing issues are eligible in certain instances. Eligible indoor plumbing corrections must be necessary for an on-site system to receive health district approval and must be itemized on the health district's inspection report. Contractors must submit an itemized bid to the local government agency for these specific items.
The local government agency must include the itemized bid with all other contract documents submitted to Ohio EPA for review and approval following bid opening and prior

to contract execution. The itemized invoice from the contractor listing the indoor plumbing work must be included with a payment request.

[2] NPDES permit fees are eligible for reimbursement only for the first occurrence after the disbursement of these funds.

What local government agencies are eligible to receive the funding?

Counties and local health districts are eligible to receive the WPCLF HSTS assistance. The local government agency may elect to have a local program office such as a Community Housing Improvement Program (CHIP) agency, Community Action, or county regional planning commission administer the applications of homeowners, prepare contracts and payment requests, and distribute the HSTS funds.

The local government agency must pass a resolution authorizing an individual to enter into a WPCLF assistance agreement.

The local government agency must agree to perform all the HSTS repair and/or replacement actions that it funds pursuant to a contract between itself and an HSTS contractor. Only construction performed under contracts between the local government agency and its HSTS contractors will be eligible for reimbursement. Each contract must be submitted and approved by Ohio EPA prior to the execution of that contract. Improvements performed under contracts between HSTS contractors and individual homeowners are not eligible for assistance under this program.

How will local government agencies be selected to receive these funds?

Ohio EPA will receive nomination/application forms, and will enter into WPCLF assistance agreements with eligible local government agencies. Local government agencies must demonstrate their legal, managerial, and financial capability, and agree, to:

- Use effective and efficient means to solicit eligible local homeowner applications;
- Evaluate and select local applicants, and confirm homeowner income;
- Work with local health districts and/or contractors on all aspects of systems permitting and installation;
- Certify and document that all funding conditions, and HSTS installation/permitting requirements will be met;
- Use generally accepted accounting practices to document the disbursement of payments to contractors; and
- Prepare and file all project documentation required as conditions for the award of assistance.

Ohio EPA may reviewed past performance of previous grantees when awarding funds to eligible local government agencies. Past performance review may include, but is not limited to, evaluating use of funds (e.g., total disbursements from previous grant awards, outstanding balances on current awards, etc.), compliance with program requirements and capacity to manage additional awards.

How will homeowners receive the financial assistance?

The eligible local government agency will enter into a WPCLF assistance agreement with Ohio EPA wherein it agrees to administer the distribution of principal forgiveness funds to qualifying homeowners according to the terms of the agreement, this Guidance, and the operation of the 2024 PMP.

The local government agency/local health district will solicit and identify local homeowners that have failing HSTS in need of repair or replacement, and that meet the income eligibility criteria.

The local health district will certify that the HSTS is failing and will work with the homeowner, a site and soil evaluator, designer and HSTS installer as needed to determine a cost-effective solution that meets state and local rules to resolve the failure – either repair of the existing system, partial system replacement, total system replacement, or connection to existing sanitary sewer system.
The local government agency/local health district will select a HSTS appropriate for the property.

Upon verification of the successful and approved installation by the local health district, the local government agency will submit documentation and a payment request for the eligible system cost to Ohio EPA, Division of Environmental and Financial Assistance.

Ohio EPA will instruct OWDA to disburse payments to the local government agency. The local government agency will then be responsible for payment to the HSTS system installer, and any other contractors involved in the installation.

What are the eligibility criteria for homeowners to receive funding?

Homeowners may qualify for one of three tiers of funding, depending upon the size of their households, and their aggregate household incomes. The three tiers are based on U.S. Department of Health and Human Services Poverty Guidelines for 2023 which can be found at: https://aspe.hhs.gov/topics/poverty-economic-mobility/poverty-guidelines.

Homeowners whose incomes are at or below 100% of the U.S. Department of Health and Human Services 2023 Poverty Guidelines will receive 100% of the eligible repair/replacement cost for the HSTS.

Homeowners whose incomes are between 100% and 200% of the U.S. Department of Health and Human Services 2023 Poverty Guidelines will receive 85% of the eligible repair/replacement cost for the HSTS.

Homeowners whose incomes are between 200% and 300% of the U.S. Department of Health and Human Services 2023 Poverty Guidelines will receive 50% of the eligible repair/replacement cost for the HSTS.

Table H-2. 2023 U.S. Dept. of Health & Human Services Poverty Guidelines for Households

Persons in Family/Household	100% Poverty Guideline (100% PF)	100%-200% Poverty Guideline (85% PF)	200%-300% Poverty Guideline (50% PF)
1-4	**$30,000**	**$60,000**	**$90,000**
5	**$35,140**	**$70,280**	**$105,420**
6	**$40,280**	**$80,560**	**$120,840**
7	**$45,420**	**$90,840**	**$136,260**
8	**$50,560**	**$101,120**	**$151,680**

For families with more than 8 persons, add $5,140 for each person.

The local government agency has conducted a documented verification of the homeowner's household size and income using established processes for similar grant programs. The local health district must document that the HSTS serving the home where the owner resides is failing or has failed. The homeowner(s) receiving the assistance has provided documentation that they are the titled owner(s) of the property where the sewage system will be improved.

What is the process and timeframe for funds distribution?

A local government agency with an approved program application will be placed on the WPCLF draft IPL. Upon approval of the Intended Projects List as listed in the final 2024 PMP, Ohio EPA will make the principal forgiveness funds available to the local government agency via a WPCLF assistance agreement. As payment requests that document costs incurred for individual HSTS improvements are submitted by the local government agency, Ohio EPA will review the submissions and will direct the disbursement of approved amounts to the local

government agency. Local health districts may include administrative costs not to exceed 3% of total eligible project costs for HSTS repair, HSTS replacement, or sewer connection construction projects. Administrative costs will be reimbursed as part of the typical invoicing process; we will not issue an up-front, lump sum for administrative costs. The eligible administrative costs can only be associated with actual staff time. Costs for equipment, travel, overhead, or any other indirect costs are not eligible. The county is responsible for retaining all necessary documentation that these requirements are satisfied.

Payment requests will not be approved by Ohio EPA unless they include final inspection certifications from the local health district.

How will homeowners be made aware of the availability of these funds?

The local government agency that applies for the assistance will be responsible for conducting effective advertising and outreach to unsewered area homeowners, and for coordinating with local health departments to identify and inform homeowners with failing HSTS.

Where will local homeowners apply for these funds?

A homeowner will apply to the local government agency that has entered into the WPCLF assistance agreement with Ohio EPA to receive WPCLF funds for this project.

Who will determine if the HSTS is failing?

The local health district where the system is located will evaluate the sewage system and document whether it meets the criteria for system failure established in the Ohio Revised Code, Ohio Administrative Code, and by the Ohio Department of Health

What criteria will local government agencies use to verify homeowner income?

Local government agencies must use methods accepted by federal government programs to verify income, and each homeowner(s) must demonstrate that their household income levels do not exceed the applicable program eligibility criteria.

What are some of the responsibilities of the local government agency?

1. Enter into a WPCLF assistance agreement with Ohio EPA and administer the funds it receives according to the terms of the agreement.

2. Review applicants; determine eligibility using local, accepted income verification criteria; select applicants and issue awards.

3. Oversee the implementation of the agreements between the local government agency, the system owner, and the contractors hired for HSTS installation. These agreements must detail the terms and conditions for receipt and management of the principal forgiveness funds, including but not limited to:

    a. obtain permission to enter property, conducting all site and soil evaluation work as needed;
    b. participation in the design and HSTS selection process;
    c. obtain all permits or permit coverage as required;
    d. installation of the selected HSTS;
    e. document payment of the homeowners' 15% cost share or 50% cost share for those homeowners qualifying for the 85% principal subsidy and 50% principal subsidy, respectively;
    f. obtain an operation permit as locally required; and
    g. obtain any maintenance or service contracts required by the local health department for the installed HSTS.

4. Maintain name, address and contact information of homeowners receiving assistance, along with records of the HSTS installation costs.

5. Obtain verification from the local health district that the HSTS of the applicant is failing and that repair or replacement or connection to an existing sanitary sewer system is needed.

6. Obtain copy of the final inspection certification from the local health district showing that the completed HSTS installation work has been approved.

7. Ensure that the homeowner has obtained a service agreement for maintenance of the HSTS by a qualified service provider, if required based on the type of HSTS installation.

8. Submit WPCLF HSTS payment request forms to Ohio EPA DEFA for payment of the HSTS installation work, including any soil evaluation or system design work. The payment requests must include the invoices from the installation contractors and/or the firms performing soil evaluation and system design work, and the final inspection certification from the local health district (payment requests which are for only soil evaluation and system design work are not required to include the final inspection certification). Local health districts may include administrative costs not to exceed 3% of total eligible project costs for HSTS repair, HSTS replacement, or sewer connection construction projects.

9. Process payment to the contractor(s) performing the repair or replacement of the HSTS.

10. Ensure that in the case of a replacement discharging HSTS, the applicant works with the local health district to obtain an Ohio EPA General NPDES permit prior to system installation.

11. Ensure that documentation related to the HSTS repair/replacement program is retained for a minimum of five years and in accordance with Ohio public records law. Documentation to be retained includes, but is not limited to, all documentation referenced in the *HSTS Owner Responsibilities/Requirements* question, below.

What are some of the responsibilities/requirements of the HSTS owner?

1. Own a failing on-site or discharging HSTS.

2. Make application to the local government agency that has a WPCLF assistance agreement with Ohio EPA for the HSTS funding.

3. For those homeowners receiving 85% or 50% principal forgiveness, document the expenditure of 15% or 50%, respectively, of the cost of the project by direct cash payment, loans or grants from other local, state or federal programs or charitable organizations.

   If a cost is directly attributable and necessary for the HSTS improvements being installed, but is not eligible for principal forgiveness participation, the cost may be included as part of the 15% or 50% homeowner contribution to the project.

4. Obtain any required permits from the local health district in the case of a replacement discharging HSTS, the homeowner shall work with the local health district as needed to obtain an Ohio EPA NPDES permit.

5. Provide permission to the local government agency and the HSTS contractor for installation of a replacement HSTS or repair of an existing HSTS.

6. Obtain an operation permit as required by the local health district, and obtain a service contract for maintenance of the system, if required based on the type of system installation.

What are some of the responsibilities of the Local Health Districts?

1. When not acting as the primary local government agency, assist the local government agency with identifying failing systems and providing information to the system owners on the availability of these funds.

2. Issue a certification of failure of the homeowner's system, based upon an evaluation of existing, known data and/or site inspections.

3. Review the site and soil evaluation, proposed system design, and issue a permit for installation as appropriate.

4. Conduct reviews of proposed system designs, site inspections, and final inspections as necessary to ensure a system installation is compliant with local, state rules and permits, and the requirements of the WPCLF assistance agreement.

5. Ensure that each system improvement funded by the WPCLF is designed to maintain compliance with ORC Chapter 3718 and OAC Chapter 3701-29.

6. Certify to the local government agency that the system repair/replacement has been completed, that the proposed design and installation complies with all applicable local, state rules and federal requirements, and the terms of the WPCLF assistance agreement.

7. Issue an operation permit to the system owner and ensure, if applicable, that an appropriate maintenance contract is established between the system owner and a service provider with a maintenance schedule appropriate for the system installation and/or the manufacturer's requirements.

8. Implement an inspection program requiring operation and maintenance for HSTS (if not in existence already) to track these systems and ensure that regular system maintenance is conducted (the local health district may establish fee(s) for this purpose).

9. Conduct enforcement as necessary to ensure compliance during installation and for the life of the system.

What is the role of the Ohio Department of Health (ODH)?

ODH will provide technical support as needed with system evaluations, designs, permitting, and inspection. ODH will also assist and coordinate with Ohio EPA as needed with administration of the program.

What are some of the responsibilities of Ohio EPA?

Ohio EPA will receive the WPCLF HSTS nomination/application forms from the local government agencies, and will enter into WPCLF assistance agreements with qualified local

government agencies. Ohio EPA will also coordinate and review contractual and reporting requirements for the funds, review payment requests and supporting documentation, and authorize the disbursement of funds to the local government agencies.

What is the overall process?

1. Local government agencies submit nomination/application forms to Ohio EPA for funding through the WPCLF HSTS Principal Forgiveness Program.

2. The 2024 WPCLF IPL is finalized with the total amount of HSTS funding set aside for each local government agency.

3. The local government agency passes a resolution authorizing a representative to enter into the WPCLF assistance agreement for the HSTS funding.

4. The local government agency identifies specific homeowners who are eligible for the HSTS funding.

5. The local government agency agrees to use the bid and construction contract template documents provided by Ohio EPA DEFA or submits a proposed contract and bid document template(s) for installers, designers, and/or soil analysts to Ohio EPA for approval. The approved contract is then used for all future contracts under this program or until such time that the program contract requirements change. (see HSTS Contract Guidance).

6. The local government agency signs and enters into the WPCLF assistance agreement with Ohio EPA.

7. After the WPCLF assistance agreement has been signed by all parties and OWDA has set up an account to encumber the funds, the local government agency advertises (formally or informally) for bids from contractors. Bid advertisement should include all the requirements for this program so that contractors can make an accurate bid.

8. The local government agency receives and opens bids. Once the successful bidder is chosen, the local government agency sends the HSTS Contract Document packet, including a completed HSTS Contract Cover Sheet, the materials outlined on the cover sheet and the successful bidder's complete bid, to Ohio EPA DEFA for review.

9. Upon Ohio EPA's approval of the HSTS Contract Document packet, the local government agency may execute the contract. The final signed contract is then sent to Ohio EPA DEFA for filing.

10. If any changes occur to the contract (monetary or non-monetary), a change order will need to be submitted to Ohio EPA. Changes will need to be approved prior to disbursal of funds (see HSTS Contract Guidance).

11. Once the local health district inspects and approves the installation of the HSTS or the repair work, the local government agency can submit a payment request to Ohio EPA. Local health districts may include administrative costs not to exceed 3% of total eligible project costs for HSTS repair, HSTS replacement, or sewer connection construction projects.

Appendix H

Financing Opportunities for Nonpoint Source (NPS) Pollution Control Projects

ORC Section 6111.036 limits WPCLF funding to three main areas: 1) publicly-owned projects whose components meet the definition of "construction" and "treatment works" in Section 212 of the CWA (see Appendix A), 2) publicly or privately-owned nonpoint source (NPS) management projects which implement a NPS management program under Section 319 of the CWA (in Ohio, the Ohio Nonpoint Source Management Program), and 3) projects that implement Section 320 estuary plans.

1. HSTS Abandonment and Lateral Sewer Construction

   Some entities have expressed an interest in developing a loan program specifically for the purpose of abandoning existing HSTS and replacing them with central wastewater collection and treatment. Such programs need to be established through a Memorandum of Understanding (MOU) between the local entity(ies) planning and implementing the program and Ohio EPA.

   Financing the abandonment of HSTS addresses the problems caused by failing HSTS or HSTS illicitly connected to storm sewers.

   HSTS abandonment and lateral construction will be funded for only two situations: for connection of existing buildings to either 1) existing or 2) new central sewers. Financing will not be provided for the connection of buildings which are under construction, or which are not in existence as of the date of the establishment of the local program through the MOU.

   When HSTS abandonment and lateral construction are being financed, the local entity(ies) planning and implementing the program must: 1) provide documentation from either the local health department or Ohio EPA district office that the area is experiencing HSTS failures and 2) demonstrate that the best means of addressing these failures is by abandoning the HSTS and providing a connection to a central sewer service, as opposed to HSTS repair or replacement. Such financing can also include funding for HSTS abandonment and lateral construction to eliminate illicit discharges of HSTS to municipal storm sewers, when done as part of an approved Phase II storm water management program.

   The local program can be established and administered either by a local health department, the municipality who will own the wastewater treatment system, or both. The entity or entities responsible for managing the program will set up a process for

identifying qualifying building owners and notifying them of the availability of the program. This process will be identified in the MOU between the local implementers and Ohio EPA.

Under the MOU, the owner of the public sewer will be responsible for approving the plans for septic system abandonment and lateral construction and providing building owners with a certificate of qualification, which the building owners can take to a bank for financing the improvements. The installation of the lateral sewers must be inspected by the owner of the public sewer (or a representative of the owner) to ensure that the construction materials and installation procedures meet Ohio EPA's requirements. An inspection log must be maintained and be made available for review by the Ohio EPA upon request.

The entities responsible for managing the program will report quarterly on the number and locations of certificates issued to Ohio EPA.

The entities responsible for managing the program will ensure the proper installation of lateral sewers by certifying the following:

a. Lateral sewers are constructed of acceptable materials. The construction materials used (pipe, joints, wyes or tees, bedding, backfill, etc.) must be at least equal to that used in the public collection system. Specifications for materials and installation shall be approved by Ohio EPA as a part of the Memorandum of Understanding between Ohio EPA and the responsible entity(ies) establishing the local program.

b. Lateral sewers are installed properly, including the tie-in with the collector sewers. New sewer laterals must be constructed from the house foundation to the public sewer - no parts of any existing lateral or septic system can be re-used. The lateral sewer must be installed with a minimum slope of 0.4 percent. If possible, leakage tests will be conducted prior to placing the lateral into use.

c. The existing septic systems are properly abandoned. Septic tanks must be cleaned out and the contents disposed of in accordance with state and federal regulations. The abandoned tanks must be perforated and filled with clean fill with permeability no greater than the surrounding natural soils.

Direct Loans for NPS Activities

Ohio EPA can, and has, made direct loans to public and private entities for NPS pollution control activities.

1. Household Sewage Treatment System Improvement and Inspection Programs

    a. County Revolving Loan Programs for Household System Upgrades

    Counties, cities, and villages can obtain a direct loan from the WPCLF to establish programs in conjunction with their respective local health departments for providing loan assistance to private individuals to upgrade household sewage treatment systems.

    To obtain a WPCLF loan for this purpose, the municipality will need to provide an acceptable management plan outlining a process for identifying qualified household sewage treatment system owners and notifying them of the availability of the program, a Memorandum of Understanding between the municipality and the health department detailing their respective responsibilities, a dedicated source of repayment (generally repayments from the loans made to system owners) and a source of security for the loan (such as general obligation funds or certain government securities). The Memorandum of Understanding must establish that the municipality will administer the program, and that the health department will provide technical approvals of the improvements. The program may not provide financing for improvements to systems for buildings which are under construction or which are not in existence as of the date of the WPCLF loan award.

    Funding will be provided at an interest rate of 0.0 percent. The municipality may then charge from zero percent up to market rates of interest for their loans to private individuals, and may use excess interest earnings to capitalize revolving loan programs for financing household sewage treatment system improvements.

    b. Local Health District Inspection Program Start-Up

    The WPCLF will consider requests from local health districts to provide 0% loans for up to 5 years to fund the "start-up" costs for local health districts associated with instituting an inspection program for household sewage treatment systems and semi-public disposal systems as authorized by House Bill 110. These costs can include system inventory, equipment, database development, training, and staffing costs for the program.

These direct loans are designed to help local health districts establish inspection programs by providing capital to cover initial costs until the fee system for inspections can support the program. The funds are not to be used for routine operation costs once fees being collected are sufficient to support the system. The applicant must submit an inspection program plan that outlines objectives, a methodology, and a budget (including personnel, software, and other equipment needs). The plan should also explain when the program is anticipated to become self-sufficient and how the loan will be repaid.

2. Direct Loans for Other NPS Projects

The Ohio EPA can consider awarding direct loans to other NPS project activities, provided that they are a Clean Water Act eligible activity (see Appendix D), and that they meet all program requirements. Some examples of potentially eligible NPS project activities are listed on the WPCLF project nomination form. Direct loans for NPS project activities can be awarded to either public or private entities, but all applicants should be aware that, as with all direct WPCLF loans, a dedicated source of repayment and security for the loan will be required. Full financial disclosure will be required, and unless otherwise excluded, those records will be considered public information. The interest rate assigned to these loans for public applicants will use the same methodology as described in Appendix H (WPCLF Interest Rates and Terms). The interest rate assigned to loans to private applicants will be the standard interest rate. Private applicants should also be aware of the Private Applicant Pre-Application Fee.

Appendix I

Funding for Storm Water Activities

To help Ohio communities address this source of water quality impacts, storm sewers and storm water related activities, including "green infrastructure" related to storm water controls, are eligible for funding through the WPCLF.

Eligible storm water activities

WPCLF funding is available for the capital costs of storm water activities. Planning, design and construction or implementation activities are all eligible. However, WPCLF funding cannot be used for ongoing personnel, operation, and maintenance costs associated with storm water control and treatment. For example, planting trees and shrubs, equipment purchases and the development and initial delivery of education programs are capital projects that are eligible for funding, but the salary of the person operating the purchased equipment is not eligible.

The WPCLF can provide financial assistance for the development and implementation of watershed projects meeting the following criteria:

- Watershed management of wet weather discharges: The management of municipal combined sewer overflows, sanitary sewer overflows, and stormwater discharges, on an integrated watershed or subwatershed basis for the purpose of demonstrating the effectiveness of a unified wet weather approach.
- Stormwater best management practices: The control of pollutants from municipal separate storm sewer systems for the purpose of demonstrating and determining controls that are cost-effective and that use innovative technologies to manage, reduce, treat, recapture, or reuse municipal stormwater, including techniques that utilize infiltration, evapotranspiration, and reuse of stormwater onsite.
- Watershed partnerships: Efforts of municipalities and property owners to demonstrate cooperative ways to address nonpoint sources of pollution to reduce adverse impacts on water quality.
- Integrated water resource plan: The development of an integrated water resource plan for the coordinated management and protection of surface water, ground water, and stormwater resources on a watershed or subwatershed basis.
- Municipality-wide stormwater management planning: The development of a municipality-wide plan that identifies the most effective placement of stormwater technologies and management approaches, to reduce water quality impairments from stormwater on a municipality-wide basis.
- Increased resilience of treatment works: Efforts to assess future risks and vulnerabilities or publicly owned treatment works to manmade or natural disasters, including extreme weather events and sea-level rise, and to carry out measures, on a systemwide or area-wide basis, to increase the resiliency of publicly owned treatment works.

Appendix J

Principal Forgiveness

The goal of providing principal forgiveness to WPCLF projects in this program year is to help the Ohio communities and homeowners that are least able to afford public health/water quality improvements. The objective of the WPCLF principal forgiveness subsidy is to help make these necessary projects more affordable. The federally mandated affordability criteria is the primary determiner of the WPCLF applicants that are eligible for principal forgiveness (PF). Readiness-to-proceed criteria is a primary determiner of awards for PF eligible projects.

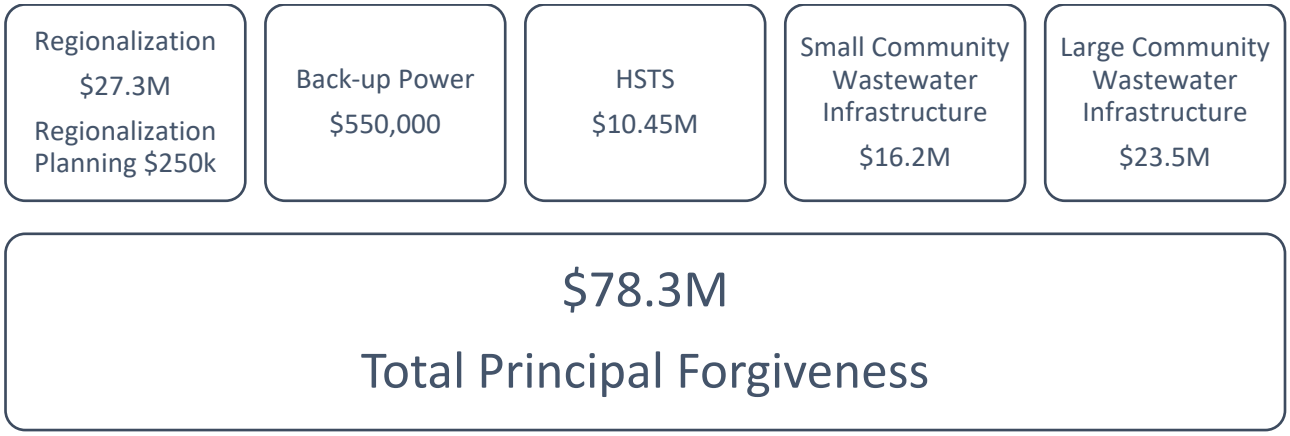
Principal Forgiveness Distribution

For PY 2024, the maximum amount of principal forgiveness from capitalization grants that Ohio EPA can offer is up to $74 million. This number is derived from required allocations in the federal appropriations legislation as well as the limitations prescribed in the Clean Water Act (CWA). For program year 2024, the range of principal forgiveness allowed under the CWA is up to 30%. An additional 10% is required from the federal appropriation. The full amount of principal forgiveness is intended to be awarded in PY 2024. To maximize the availability of principal forgiveness to as many eligible entities as possible, only one principal forgiveness award will be allotted per eligible entity each program year. Further, if a project receives additional grants, earmarks, or other sources of funding that don't require repayment, WPCLF principal forgiveness funding may be reallocated to ensure the most effective use of principal forgiveness funding.

Projects will be ordered by their Integrated Priority System (IPS) scores then prioritized based on the readiness-to-proceed ranking and finally by funding request lowest to highest. For projects with the same IPS score and readiness-to-proceed score, Agency priorities such as orders or verified complaint and service to unsewered areas will be considered.

For PY 2024, projects from communities that met affordability criteria were grouped by population size; small communities with a population less than 10,000, large communities with a population over 10,000 and regionalization. Large community projects were further consolidated into groups by project type including sewer overflows and human health. Each group was evaluated for PF based on project score and readiness-to-proceed. The highest scoring and most ready-to-proceed construction projects were considered for PF. Other high scoring projects with lower readiness-to-proceed scores were considered for PF funding for design activities.

The following chart illustrates the distribution of principal forgiveness for PY 2024:



Principal Forgiveness for Regionalization Projects

For PY 2024, Ohio EPA intends to direct approximately $27.3 million in principal forgiveness funds to regionalization projects. For this purpose, types of regionalization projects include the following:

- Consolidation of two or more existing publicly-owned wastewater treatment works.
- Construction of sanitary sewers in a community with failed household sewage treatment systems (HSTS) and transmission to either an existing publicly-owned wastewater treatment works or a new treatment facility constructed and managed by an existing and established publicly-owned wastewater treatment system with adequate technical, managerial, and financial capacity to operate the facility.
- Construction of sanitary sewers in two or more communities with failed HSTS and construction of a new regional wastewater treatment works.
- Connection of the existing sanitary collection system served by a privately-owned, failed WWTP (e.g., mobile home park, residential subdivision or similar) to an existing publicly-owned treatment facility.

Where feasible, regionalization is Ohio EPA's preferred alternative for major improvement projects including a new WWTP, plant expansion, major WWTP improvements, or extensions to unsewered areas. In PY2024, a new regionalization evaluation guidance will be available to assist communities with project planning and alternatives analysis. For PY2024, an approved regionalization evaluation is preferred for design or construction loans for these major improvement projects. Ohio EPA's Division of Surface Water will be assisting with review and approval of regionalization evaluations. To assist borrowers with planning already underway

or complete, up to $50K in PF funding will be made available to perform or update a Regionalization Evaluation.

Beginning in PY2025, these major improvement design or construction projects will be required to submit a Regionalization Evaluation for approval prior to a loan award.

A maximum of $4 million in principal forgiveness will be available for each regionalization project. Zero percent (0.00%) interest loans are available for the balance of projects receiving a portion of principal forgiveness.

Principal Forgiveness for Household Sewage Treatment Systems

Approximately $10.45 million will be reserved for Household Sewage Treatment System (HSTS) replacements and upgrades. HSTS principal forgiveness will be awarded under Section 603(i)(1)(B)(iv) of the Clean Water Act as sustainable projects and, as such, the Affordability Criteria are not used as a determiner of which local health districts are eligible. Appendix G outlines the provisions and requirements (including homeowner income limits) for these projects. Completed, approved, and signed HSTS principal forgiveness loan agreements must be received by May 31, 2024.

For PY 2024, previous HSTS award recipients were evaluated based on past performance including, but not limited to, evaluating use of funds (e.g., total disbursements from previous grant awards, outstanding balances on current awards, etc.), compliance with program requirements and capacity to manage additional awards.

Principal Forgiveness for Back-up Power

In PY 2024, up to $550,000 of principal forgiveness will be available for the procurement and installation of back-up power for wastewater treatment facilities.

During Ohio EPA's technical and engineering review of the proposed treatment facilities, our staff will work with applicants and their consultant to identify portions of construction projects that qualify as backup power facilities. The WPCLF applicants are encouraged to identify components that potentially qualify for this offer. No other special notification or nomination will be required.

A per project maximum of $50,000 will be available for back-up power. As projects are evaluated, Ohio EPA will award this principal forgiveness on a "first come, first served" basis. Back-up power principal forgiveness awards are limited to one per entity.

Principal Forgiveness for Municipal Wastewater Infrastructure Projects

In PY 2024, up to $39.7 million of principal forgiveness will be allocated to eligible municipal wastewater collection and treatment projects up to a maximum $4 million per project. If the project will be partially funded with principal forgiveness, then WPCLF loan funds will be offered at the applicant's normal interest rate to cover the outstanding project costs. Loan discounts may also be applied where applicable.

During PY 2024, emphasis will be placed on readiness-to-proceed to ensure that the principal forgiveness funds are obligated during the program year. Ohio EPA staff will be working very closely with fundable principal forgiveness projects during the year to give them every opportunity to develop a fundable project that can be awarded by the September deadline, further described below.

If there are principal forgiveness funds remaining from the PY 2024 federal capitalization grant, Ohio EPA may offer the remainder to one of the following:

1) The highest-ranking project on the principal forgiveness list that received only partial principal forgiveness funding earlier in the year, or
2) The highest-ranking project on the principal forgiveness list that received principal forgiveness funding earlier in the year; but, due to cost overruns, the community had to request a loan to cover the additional costs, or
3) The highest-ranking project that proceeded with a loan earlier in the program year but without any principal forgiveness. That entity's loan agreement may be modified to include a principal forgiveness amount.

From time to time and in addition to current PY capitalization grant funds, a reconciliation of previous federal capitalization grants is performed to ensure allocated principal forgiveness dollars were expended. Project savings and unused funds are recaptured and made available for program initiatives such as HSTS or regionalization projects.

Affordability Criteria

Statutory Basis - Based upon changes made in 2014 to the Clean Water Act [see Section 603 (i)(2)(A)], Ohio EPA is required to develop affordability criteria, and use that criterion to determine what communities or districts qualify for additional financial subsidy (i.e., principal forgiveness). These criteria must include, at a minimum, "…income and unemployment data, population trends, and other data determined relevant by the State…" Sections of the Water Resources Reform and Development Act of 2014 (WRRDA), plus Section 301 of the Public Works and Economic Development Act of 1965 (PWEDA) are also relevant.

With the passage of the Bipartisan Infrastructure Law (BIL) in November 2021, USEPA encouraged states to evaluate the disadvantaged community program criteria and make adjustments, where appropriate. Ohio EPA reviewed and carefully considered the disadvantaged community loan program and made adjustments for PY2024 with these goals in mind:

- Improve transparency
- Utilize socio-economic factors relevant for Ohio
- Utilize the most current publicly available data
- Create parity between clean water and drinking water SRF program criteria for principal forgiveness

Main Components – The following constitute the major elements of the new affordability criteria and build on our previous use of socio-economic statistics without over-evaluating the concept of "hardship":

- Median Household Income
- Poverty Rate
- Unemployment rate
- Percent population change

For PY 2024 an applicant that meets **any three of the four** criteria may be considered for PF.

Economic Benchmarks	**Program Value**
Median Household Income (MHI) less than or equal to statewide average	≤ $61,938
Individuals with income below 200% of poverty level greater than or equal to statewide average	≥29.8%
Unemployment Rate greater than or equal to statewide average	≥5.2%
Percent population change 2010-2020	≤ 150% change

Income surveys are not accepted as a source of MHI information.

Additional background information for the updated criteria is listed below:

1. MHI – Median Household Income in the Past 12 months, 2021 ACS 5-year Estimates
2. Unemployment Rate - Selected Economic Characteristics, 2021 ACS 5-year Estimates, Population 16 Years and Over in Civilian Labor Force Unemployment Rate
3. Poverty Rate - Poverty Status in the Past 12 months, 2021 ACS 5-year Estimates, Individuals with Income Below 200% of Poverty Level
4. Percent population change from 2010-2020

ACS Source Tables:
B01003 - TOTAL POPULATION
B19013 - MEDIAN HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2016 INFLATION-ADJUSTED DOLLARS)
DP03 – SELECTED ECONOMIC CHARACTERISTICS
S1701, POVERTY STATUS IN THE PAST 12 MONTHS

Each year, Ohio EPA will review the readiness-to-proceed criteria and apply them to determine which municipalities may qualify for additional subsidy. Counties and other non-municipality applicants (such as sewer districts) will be evaluated using a parallel approach, recognizing that the project area and service area populations paying for a project's debt service likely won't be known until after a project's nomination form is received from a county or sewer district. In those few cases (like Northwestern Water and Sewer District) where individual municipalities are part of a sewer district but are still responsible for paying for their own wastewater systems, these communities will be evaluated like other incorporated areas. In all other instances, county data will be used. A draft list of all qualifying entities will be prepared and made available for public review when the PMP is prepared each year. After public review and comment, a final list will be posted on Ohio EPA-DEFA's website.

Readiness-to-proceed Criteria for Principal Forgiveness

Beginning in PY 2019, Ohio EPA formalized a process to evaluate readiness-to-proceed for principal forgiveness eligible projects. The criteria for WPCLF program year 2024 are identified and further described below.

Only projects submitted by entities eligible for principal forgiveness will be reviewed for readiness-to-proceed. This is a secondary evaluation to the project score using the Integrated Priority System. The readiness-to-proceed score is based on project information readily available at the time of evaluation and provided with the project nomination.

As a tie breaker for projects with the same project score and readiness-to-proceed score, a project that will address, in part or whole, Agency priorities (e.g., unsewered areas, regionalization, combined sewer overflows, etc.).

Program Year 2024 Readiness-to-Proceed:

- Established user charge system (1 point)
- Approvable facility plan submitted with project nomination (1 point)
- Design underway (1 point)
- PTI application submitted/approved (1 point for PTI submitted; 2 points for PTI approved)
- Public participation (1 point)

Established user charge systems for water and wastewater utilities should adequately account for debt service, system operations and maintenance, and capital improvements. For new utility systems, provide documentation of the proposed user charge system and collection schedule for a pre-construction sewer charge or planning fee. The minimum expectation is that collection of a pre-construction sewer charge or planning fee is sufficient to repay any current or proposed pre-construction debt service (i.e., planning or design loans) and will continue to be collected until the user charge system is fully implemented. For existing systems, include a copy of approved user charge legislation with current rates.

An approvable facility plan (project planning information, preliminary engineering report, etc.) is required for all design and construction projects. Information submitted with the project nomination must be adequate for a complete planning review. A reference guide for project planning information is available at https://epa.ohio.gov/static/Portals/29/documents/ofa/WPCLF-Project-Planning-Guidance.pdf?ver=2019-11-06-101934-933

For projects in design, submit a written project update with the nomination. For design projects not financed through the WPCLF, also provide a copy of the executed agreement for services.

Most WPCLF projects require either a Permit to Install (PTI) and/or a National Pollutant Discharge Elimination System (NPDES) permit in advance of construction. A PTI application submittal is a considerable project milestone and indicates that the project has progressed significantly towards construction financing. For projects that do not require a PTI, describe the status of design or provide completed plan sheets. To meet the readiness-to-proceed criteria, complete PTI applications must be submitted by the end of the nomination period (typically the end of August).

Public participation requirements depend on the project and must demonstrate adequate opportunity for public awareness. Public participation is most critical for projects that will increase bills or impact residents by construction activity (typically new sewer construction, regionalization, or high-cost projects). Include with the nomination a description of outreach to the affected public and any responses received along with supporting documentation. Outreach may include meetings, information available online, news releases or news articles, and mailings or direct contact with current or potential customers. Lack of documentation may limit readiness-to-proceed points, if applicable.

General Provisions of Principal Forgiveness

Each year, the projects that meet the applicable principal forgiveness criteria will be identified on the Intended Projects List with the eligible project costs that the WPCLF may provide in the form of principal forgiveness.

The amount, eligibility, and priorities of principal forgiveness funds are directly related to the annual capitalization grant issued to Ohio by U.S. EPA. This, combined with changing demographics of some communities as it relates to meeting the "affordability" criteria, severely limits any Ohio EPA commitment beyond a given program year. As such, Ohio EPA will only structure the distribution of principal forgiveness funds within the current program year; we will not commit priorities or funds beyond that.

For projects that qualified for principal forgiveness during the current program year, the award of principal forgiveness must be made by the end of September of that program year. No funds will be "carried over" for a community beyond the current program year. If a community was listed as being eligible for principal forgiveness in the current program year, but did not receive the award of assistance in that program year, it will need to re-nominate for the following program year, and will be ranked against other principal forgiveness projects nominated for that program year. The funds do not carry over from year to year, and the offer of principal forgiveness to a particular applicant does not carry over from year to year.

The principal forgiveness amount for an intended project will be based on the actual loan amount. If bids come in below estimate, the principal forgiveness amount will be reduced; if bids come in above estimate, the applicant will be offered WPCLF loan funds at the applicable rate to cover the additional cost. The amount of principal forgiveness will not exceed the nominated amount.

Based on cost adjustments during construction, the amount of principal forgiveness may be adjusted down at the project's closeout to reflect the current project costs for which the project now qualifies. This will include any loan supplements that may be necessary during the course of the project. Necessary scope increases will receive WPCLF loan assistance without a principal forgiveness subsidy.

A project's prior-incurred planning and design costs can only be considered for principal forgiveness as part of the project's WPCLF principal forgiveness-eligible construction loan if requested at the time of project nomination.

The approved 2024 WPCLF PMP will identify an approximation of funding to be offered as principal forgiveness to all qualifying projects, pending receipt of as-bid costs up to the maximum amount nominated. This will allow for some fluctuations from the as-bid costs of projects receiving principal forgiveness during design and construction. For example, this will ensure that if any intended principal forgiveness projects drop out or receive additional non-WPCLF funding (and therefore need less WPCLF/principal forgiveness funding), or have as-bid decreases, the WPCLF's total principal forgiveness awards will remain within acceptable limits.

Only the information applicable to the principal forgiveness criteria will be considered in the determination of a project's qualifications for principal forgiveness.

Ohio EPA is requiring that all fundable principal forgiveness projects receive their awards by a specific time in the program year. For HSTS principal forgiveness, loan agreements must be signed and submitted by May 29, 2024. For municipal wastewater principal forgiveness projects, awards must be made no later than September of the program year. In addition, applicants will be required to adhere to project milestones, and maintain an acceptable schedule leading up to the award of assistance, or they may be bypassed.

Appendix K

Integrated Priority System (IPS)

Ohio's Integrated Priority System (IPS) is used annually to prioritize projects on the WPCLF PPL. The IPS rates a project by considering the protection of human health and/or the protection or restoration of water resources.

WPCLF

WPCLF projects are rated based on three factors:

Human Health

Actions addressing documented human health concerns from waterborne pathogens or pollutants are the highest priority.

a. First Priority - (40 points) addressing a documented disease outbreak.
b. Second Priority - (35 points) addressing a documented human health threat from either:
    - failing household sewage treatment systems,
    - sewage backing up into basements or onto residential properties (due to inadequate capacity of the sewer system), or
    - other risk to a human-related water use (from either drinking water contamination, bathing beach closures, or fish contamination resulting in consumption advisories) which is documented by data.
c. Third Priority - (30 points) eliminating dry weather overflows from either sanitary sewers or combined sewers due to inadequate capacity of the sewer system.
d. Fourth Priority - (9 points, plus 0.2 point for each overflow eliminated) addressing wet weather overflows from either sanitary sewers or combined sewers by either:
    - eliminating the overflows;
    - for combined sewers only, reducing the volume of overflows by either:
        - replacing combined sewers with separate sanitary sewers,
        - providing additional storage, or
        - installing an express sewer to route sanitary flow out of the combined sewer system directly to the treatment facility; or
    - for combined sewers only, providing at least advanced primary treatment for overflows.

No Human Health Priority - (0 points) an action which does not qualify under any of the above categories.

Water Resources

Actions addressing water resources constitute the second major category of the ranking system. Actions are ranked in relation to their protection or restoration of rivers and streams, inland lakes, Lake Erie, the Ohio River, wetlands, and ground water.

Economic Need Factor

Publicly-owned treatment works projects that qualify under the hardship interest rate guidelines for either 0% or 1% percent receive 4 points in their project rating scores.

WRRSP

WRRSP projects will be ranked in two categories: the Water Resource Protection Category and the Water Resource Restoration Category.

- Water Resource Protection Category - This category consists of projects that protect the long-term protection of high-quality water resources.
- Water Resource Restoration Category - This category consists of projects that involve addressing impairments to the water resource and their long-term protection.

Beginning in program year (PY) 2020, the WRRSP added a new subcategory of restoration to specifically address projects involving multiple dam removals in urban stream corridors. The Urban Corridor Dam Restoration (UCD-Restoration) category is a subset of the larger WRRSP Restoration category and intended to focus WRRSP resources on this Ohio EPA water quality priority. UCD-Restoration project attributes include a collaborative effort between communities to remove multiple dams within their collective urban corridor. Additionally, these projects will be part of a larger planned revitalization effort to remove barriers to restoration of important waterways, while achieving both ecological and water quality benefits. Dam removal projects not part of an urban corridor will be reviewed in the general restoration category.

WRRSP projects are evaluated based on the quality of the existing resource, effectiveness of action of the proposed project, proposed ecological lift of restoration activities, cost effectiveness of the project, and implementability and readiness to proceed of the proposed projects. Other factors may also be evaluated to determine project rankings.

Ranking WRRSP Projects with Identical Rating Scores in the Same Category

For projects that receive identical priority rating scores, the projects with smaller estimated project costs will be ranked ahead of projects with larger estimated project costs.

Appendix L

Water Resource Restoration Sponsor Program (WRRSP)

The Water Resource Restoration Sponsor Program (WRRSP) was created by Ohio EPA and has been part of the Water Pollution Control Loan Fund (WPCLF) since 2000. The intent of the WRRSP is to address non-point source projects (NPS) that have been an historically under-assisted category of water resource needs in SRF programs. While significant progress has been made in reducing the impact of discharges from municipal wastewater treatment plants on water quality, in large part due to financial assistance provided through the WPCLF, the best available data indicates that impacts from nonpoint source runoff, habitat degradation, and watershed disturbances continue to impede over-all rates of water resource improvements and threaten much of the progress that has been made. The goal of the WRRSP is to counter the loss of ecological function and biological diversity that jeopardize the health of Ohio's water resources. The WRRSP helps achieve this goal by providing funds, through WPCLF loans, to finance the implementation of projects that protect or restore water resources.

Who can request WRRSP funding?

"Implementers" request funding by submitting a WRRSP project nomination. Implementers are responsible for identifying, planning, designing, and constructing WRRSP projects. They must either be political entities such as municipalities or park districts, or other qualifying not-for-profit organizations under the Internal Revenue Code. "Sponsors" are WPCLF loan recipients that partner with implementers to enable a portion of their loan repayments to be diverted into funding a WRRSP protection or restoration project.

Participation in the WRRSP as either an implementer or sponsor is entirely voluntary.

What types of projects are eligible for WRRSP funding?

WRRSP projects are funded as Clean Water Act Section 319 (nonpoint source) projects, which are defined as eligible projects in 40 CFR 35.3115 ("Eligible Activities of the SRF"). Ohio's utilization of the WPCLF to fund nonpoint source projects is governed in Ohio law within the Ohio Revised Code (ORC 6111.036(Q)). The WRRSP typically provides $15 annually which is evenly divided between protection and restoration projects depending upon the composition of nominations received each year. Protection projects involve the long-term protection of high-quality quality water resources. Restoration projects involve addressing impairments to the water resource and their long-term protection. Any area where WRRSP money is spent for protection or restoration must be encumbered with an environmental covenant.

Streams targeted for protection or restoration must be in attainment of at least the Clean Water Act goal of Warmwater Habitat (WWH). Wetlands targeted for protection must meet category 3

criteria and wetlands targeted for restoration must be restored to meet category 3 criteria. Habitat evaluations may be used to assess the quality of the water resources to be protected or restored but preference will be given to projects that include biological assessments.

Beginning in program year (PY) 2020, the WRRSP added a new subcategory of restoration to specifically address projects involving multiple dam removals in urban stream corridors. The Urban Corridor Dam Restoration (UCD-Restoration) category is a subset of the larger WRRSP Restoration category and intended to focus WRRSP resources on this Ohio EPA water quality priority. UCD-Restoration project attributes include a collaborative effort between communities to remove multiple dams within their collective urban corridor. Additionally, these projects will be part of a larger planned revitalization effort to remove barriers to restoration of important waterways, while achieving both ecological and water quality benefits. Dam removal projects not part of an urban corridor will be reviewed in the general restoration category.

Where do the funds come from?

WRRSP projects are funded by advancing a portion of the repayments on loans awarded through the WPCLF and applying the money to qualifying WRRSP projects. Implementers must partner with a community that is obtaining a WPCLF loan (Sponsor) during the appropriate program year. Implementers and sponsors coordinate prior to loan award to ensure the sponsoring loan will generate enough interest to cover the cost of the WRRSP project. If necessary, multiple WPCLF loans may sponsor a single project. Conversely, repayments from a large WPCLF loan may sponsor multiple WRRSP projects.

A WPCLF loan applicant that is sponsoring a WRRSP project will receive a discount to its WPCLF loan interest rate of up to 0.1 percent based upon the ratio of the WRRSP assistance amount to the amount of the WPCLF loan principal. For specifics on calculating the approximate interest rate discount that a sponsoring project(s) may receive, see Appendix E.

What is the funding schedule for a typical project?

The WRRSP operates on both one-year and two-year funding cycles. Most protection projects operate on a one-year cycle to accommodate landowners that are interested in selling; however, these projects must meet all readiness-to-proceed criteria as determined by WRRSP staff. Restoration projects generally operate on a two-year cycle. Regardless of whether on the one-or two-year cycle, a WRRSP project must meet all programmatic requirements including the submittal of a full appraisal report when property is to be purchased, preparation of a management plan, environmental covenant, letter of intent and sponsorship agreement before any funds may be awarded. Additionally, restoration projects must also prepare either final design plans for design-bid-build projects or a detailed Request-for Proposals (RFP) for design-build projects. Implementers are strongly encouraged to work closely with WRRSP staff to complete milestones to ensure the project is ready for award.

Since the WRRSP is a reimbursement program, project funds are only reimbursable once the sponsoring loan package has been approved and money is available. The WRRSP works with the Ohio Water Development Authority (OWDA) to manage and disburse approved funds. See our webpage for disbursement request guidance. Project costs submitted for reimbursement/disbursement must be directly related to the scope of the project and attainment of the project's water quality goals.

What is the Timeline for a Typical WRRSP Project?

Pre-nomination Site Visit	A pre-nomination site visit is required before a project may be nominated. If a pre-nomination site visit has been previously conducted and the project has not changed, a second pre-nomination site visit is not required. However, WRRSP staff are still available to visit a site again if requested.
Nomination Period	The call for nominations for the WRRSP is typically held in early August. Always check the WRRSP webpage or contact WRRSP staff to confirm the nomination period.
Scoring and Ranking	Nominated projects are first evaluated for eligibility. Projects that may be eligible are then scored and ranked by WRRSP staff.
Placement on the Project Priority List	Projects that score within fundable range are identified on the project priority list in the PMP.
Projects on the One-Year Cycle*	Implementers will work with WRRSP staff to complete program milestones. Implementers will identify a WPCLF sponsor and obtain a letter of intent and a sponsorship agreement. Funding will be available after the sponsoring WPCLF loan has been awarded in tandem with the WRRSP project.

Projects on the Two-Year Cycle*	Implementers will work with WRRSP staff during the project's first year to complete program milestones. For restoration projects, there are additional first year requirements that include either: • For projects following a design-bid-build approach - a final (biddable) design must be prepared, submitted to, and approved by WRRSP staff. Or • For projects following a design-build approach – an RFP must be submitted to and approved by WRRSP staff that is sufficiently detailed to enable potential contractors to successfully respond with a proposal that will meet the water quality goals of the nominated project. During the project's second year, Implementers will identify a WPCLF sponsor and obtain a letter of intent and a sponsorship agreement. Funding will be available during the second year after the sponsoring WPCLF loan has been awarded in tandem with the WRRSP project.

*See the Project Nomination Form for a list of requirements.

When should a site visit occur?

WRRSP staff are available and encourage implementers to contact us any time of year to discuss the WRRSP program in general, and their potential projects. Our goal is to assist implementers in the development of successful WRRSP projects.

A pre-nomination site visit is required before a project nomination will be considered. Potential implementers should contact WRRSP staff as early as possible to schedule a pre-nomination site visit. The submittal of a Pre-Nomination Site Review Request Form begins the process. The form is located on our webpage. Once this form is received, WRRSP staff conduct a desk-top review and then coordinate a conference call or site visit to discuss the project.

Some topics to discuss include the following program and project-specific items listed below.

• Will the project meet program water quality goals and how it may be improved?

• Are there encumbrances (oil and gas leases, road rights-of-way, utility easements, et cetera) on the project property that may impact the protection or restoration of the targeted resource or conflict with the environmental covenant?

• Are there ownership or title related issues for areas targeted for protection or restoration?

• Are there schedule or budgetary issues that conflict with the mechanics of the WRRSP funding process?

- Do all landowners on which restoration activities will occur agree to have their property encumbered by an environmental covenant?

How are projects nominated?

DEFA will announce a call for nominations prior to the designated nomination period. The nomination period for WRRSP projects is typically in the month of August. Nomination forms can be found on our webpage. Use of the upcoming program year's form is required and is typically available in the Spring prior to the nomination period. A completed WRRSP nomination form must be submitted by the end of the nomination period and must include all the required attachments.

How are projects scored and ranked?

Nominations are first screened to determine whether a project may be eligible for WRRSP funding. Projects that may be eligible are scored based on ecological value, restoration potential and effectiveness of action. Projects are categorized as either restoration or protection and ranked according to their final score. If a project involves both protection and restoration activities, the project will be categorized based on the activity that provides the greatest ecological benefit. When the ecological benefits from protection and restoration are equivalent,

a project may be scored both ways and ranked based on the higher score. When projects receive the same score, the project with a lower total project cost will be ranked above those with higher costs.

How is funding allocated?

Funding is capped at $4 million per project nomination and is allocated based on eligible nominated costs to as many projects as the available funding allows to be fully funded. Projects receiving only partial funding may be awarded if the implementer demonstrates that the project can still be implemented by combining other committed funding sources or reducing the project scope to fit the funding available while still achieving the goals that resulted in the project's score. There is no contingency list for WRRSP funds. Any projects that do not meet programmatic requirements will be deemed ineligible and removed from funding consideration.

Why would a nominated project be deemed ineligible?

Projects may be considered ineligible for reasons including, but not limited to the following:

- Pre-Nomination coordination did not occur
- Submission of an incomplete nomination form
- The proposed project will not meet the minimum water quality criteria for the program
- The proposed project does not document sufficient funding to cover the proposed budget
- The nomination has not demonstrated the project meets readiness- to- proceed criteria or other concerns with implementation are present
- The severance of any rights (mineral, timber, oil, and gas, etc.) that will remain under a separate deed (and therefore unrestricted by the environmental covenant)
- Oil & gas leases that have problematic language as interpreted by Ohio EPA
- The WRRSP portion of a project being counted as an entity's Supplemental Environmental Project or required mitigation through the Clean Water Act's 404/401 program.

What costs are eligible? What costs are ineligible?

To be eligible for reimbursement, costs must be directly related to the protection or restoration of the aquatic life uses of the water resource and reasonable (i.e., non-excessive).

For restoration projects, eligible costs must directly address the sources of impairment for the water resource. For example, for a dam removal project on a stream where the dam is the only source of impairment, WRRSP staff may determine that restoration (or excessive landscaping) costs beyond the direct dam removal cost may be ineligible and should not be included in the WRRSP budget.

For protection projects, eligible costs may be restricted to the portion of the property that is needed to protect the water resource. WRRSP staff may determine that property unrelated or

far removed from the protection of the water resource (i.e., excessive upland) may be ineligible and should not be included in the WRRSP budget, even if both areas are contained in one parcel.

Examples of ineligible costs include but aren't limited to the below.

- Boardwalks, observation platforms, trails, parking areas, etc.
- Equipment
- In-house expenses, operational personnel, endowments, future expense funds
- Costs attributable to the value of a business, estimates of lost income
- Food, travel, transportation, lobbying

Is a Property Appraisal Required?

Yes, an Appraisal Report prepared by a certified appraiser from the Ohio Department of Natural Resources (ODNR) list of Fee Appraisers is required. The Appraisal Report must be in conformance with the most recent edition of the Uniform Standards of Professional Appraisal Practice (USPAP) that has been prepared no earlier than two years prior to the nomination of the WRRSP project. Appraisals which were completed more than two years prior to the purchase of the property may be required to be reviewed and re-evaluated.

The Appraisal Report can be submitted at the time of nomination, or a Restricted Appraisal Report ("appraisal") may be submitted as a substitute for nomination purposes. This allows the implementer to nominate a cost for the project without paying for a more complete appraisal prior to being listed on the PMP as within funding range.

If a Restricted Appraisal Report is submitted at the time of nomination, the full Appraisal Report must be submitted with the management plan. The WRRSP only considers the highest and best use and will not pay for costs more than this amount. Implementers must identify in the project nomination the source of funding for all costs not covered by WRRSP funding.

What if the Project Site has previous contamination?

For any project sites with a potential presence of hazardous substances, pollutants or contaminants, a Phase 1 Environmental Site Assessment (ESA) must be submitted to WRRSP staff at the time of nomination. WRRSP staff may find the project ineligible if this assessment reflects site conditions which would conflict with the ecological and water quality goals of the project itself. If the submitted ESA identifies potential contamination of the site by hazardous materials, a Phase 2 ESA must also be submitted to determine the project's eligibility before the project enters its second year.

How are Projects Monitored?

Project monitoring is necessary to determine whether the project's protection and restoration goals have been achieved and that the site's conservation values have been met/upheld. The implementer and sponsor agree that the perpetual protection and maintenance of the WRRSP Project shall be carried out in accordance with the restrictions and responsibilities identified in the Management Plan and the environmental covenant. Monitoring information as required by the Management Plan or any permits shall be submitted to WRRSP staff as part of the project's annual report.

Are Annual Reports Required?

For all projects, a post-implementation annual report shall be submitted to WRRSP staff after the environmental covenant recording for a period of five years, unless otherwise determined. The annual report must document project monitoring; any changes on the property or with the project; amount of acreage restored or protected, including acreages of various habitat types; and progress of any on-going work. With WRRSP staff approval, the frequency of annual reporting may be revised after five years depending upon the project. Guidance for submitting annual reports may be found on our webpage.

Where can I get more information?

For more information, please refer to our webpage.

Appendix M

Summary of Clean Water Act changes enacted through WRRDA

The Water Resources Reform and Development Act of 2014 (P.L. 113-121), better known as WRRDA, was signed into Law on June 10, 2014. Among many other items, WRRDA amends Title VI of the Clean Water Act, and creates several changes to the administration of the Clean Water State Revolving Funds (CWSRF). A summary of the changes affecting the WPCLF is provided below, along with Ohio EPA's approach for dealing with these changes. The information is paraphrased below, with the applicable citation to the Sections of CWA Title VI in parentheses. For exact language, please refer to the applicable Section of the amended CWA.

1. Beginning in federal fiscal year 2016 (October 1, 2015), SRF recipients must certify (in a manner determined by the Governor) that the project chosen is the most sustainable and cost-effective (Section 602(b) (13)). The recipient must also certify that they have selected, to the maximum extent practicable, the project that maximizes the potential for efficient water use, reuse, recapture, and energy conservation.

   Ohio Revised Code (ORC) Section 6111.036(K)(7) states that WPCLF funds can be made available only after determining that the applicant has submitted a facilities plan for the project which meets the applicable program requirements. In addition, ORC 6111.036(K)(4) requires that the proposed disposal system of which the project is a part be economically and non-monetarily cost-effective, based upon an evaluation of feasible alternatives that meet wastewater treatment needs of the planning area in which the proposed project is located.

   Ohio EPA believes that its review and approval of facility plans supports applicants' certification of the selection of the most sustainable and cost-effective project. Ohio EPA staff will use best professional judgment in determining that applicants have selected projects that maximize the potential for efficient water use, reuse, recapture, and energy conservation.

2. Beginning with loan applications received after October 1, 2014, A/E contracts which are funded by federal capitalization grant funds, shall be negotiated in the same manner as a contract for A/E services under chapter 11 of title 40, United States Code, or an equivalent State qualifications-based requirement (Section 602(b) (14)). Ohio EPA has determined that the state statute is an equivalent qualifications-based requirement. Therefore, WPCLF applicants will simply be required to certify that they have met state law in this regard. This change has already been implemented via the certifications required with the loan application.

3. The types of projects that are eligible for SRF assistance has been expanded (Section 603(c) (1-11)). Previously, Clean Water SRF eligibility was limited to projects that qualified under Sections 212, 319, or 320 of the CWA. Through the years, many different types of projects (including the newly eligible projects) were funded under those Sections. However, through WRRDA, Congress decided to expressly expand the SRF eligible projects as follows:

    a. For publicly owned treatment works as defined in Section 212;
    b. For the implementation of a management plan under Section 319;

    c. For development and implementation of a conservation and management plan under Section 320;

    d. For the construction, repair, or replacement of decentralized wastewater treatment systems that treat municipal wastewater or domestic sewage;

    e. For measures to manage, reduce, treat, or recapture storm water or subsurface drainage water;

    f. To any municipality or intermunicipal, interstate, or State agency for measures to reduce the demand for publicly owned treatment works capacity through water conservation, efficiency, or reuse;

    g. For the development and implementation of watershed projects;

    h. To any municipality or intermunicipal, interstate, or State agency for measures to reduce the energy consumption needs for publicly owned treatment works;

    i. For reusing or recycling wastewater, storm water, or subsurface drainage water;

    j. For measures to increase the security of publicly owned treatment works; and

    k. To nonprofit entities to provide assistance to small and medium treatment works for planning and design and for compliance with the CWA.

    In May 2016, the Ohio General Assembly passed HB512, in which ORC 6111.036 was revised to include the expanded eligibilities so that the ORC and the CWA are now aligned with respect to program eligibilities.

4. Maximum direct loan terms have been extended from 20 years to 30 years (Section 603(d)(1)(A)). The Clean Water Act previously did not allow direct loan terms to exceed 20 years, but did allow for the purchase of debt obligations of up to 30 years. This latter

provision was called "extended term financing", and Ohio was approved to offer this feature in 2013. The WRRDA changes now allow a more straight-forward direct loan option with a term of up to 30 years. In order to implement direct loans with a 30-year term, the Ohio Revised Code has been revised (May 2016).

5. A provision has been added that requires loan recipients to develop and implement a "fiscal sustainability plan" (Section 603(d)(1)(E)). This requirement was effective for all loans whose applications are received after October 1, 2014. Ohio EPA is meeting this requirement by requiring that all applicable loan recipients sign a certification that they have or will prepare and implement a fiscal sustainability plan.

6. The manner in which the State can calculate and use funds from the capitalization grant for program administration purposes has changed (Section 603(d)(7)). Previously the State was allowed up to 4 percent of the capitalization grant for administration expenses. Under the revisions to the CWA, the State is now allowed three methods to calculate administrative expenses, and can chose whichever is greatest: 4 percent of all grant awards, $400,000 per year, or 1/5 of one percent per year of the current valuation of the Fund.

7. Additional subsidization has been made a permanent part of the CWA (Section 603(i)). The federal capitalization grants from 2010 through 2014, approved by Congress through the federal budget process, contained language which required the award of a certain amount of assistance in the form of additional subsidy. This feature had never been part of the CWA, but was instead a year-to-year directive of Congress that was included in the federal budget bill. Through the changes included in WRRDA, language has now been permanently included in the CWA which describes the conditions and limitations of the award of additional subsidy. In addition, the WRRDA changes direct the State to establish affordability criteria no later than September 30, 2015. Ohio EPA has met this requirement by developing and implementing the affordability criteria as described in Appendix J.

8. Inclusion of the requirement for American Iron and Steel (AIS) in the Clean Water Act (Section 608). AIS was a requirement that was included in the Continuing Appropriations Act of 2014. This requirement is now a permanent part of the CWA. The definitions, applications, and processes of AIS as included in the CWA are essentially the same as the AIS requirement that was included in the Continuing Appropriations Act of 2014. For additional guidance on this requirement, applicants should contact their project team at Ohio EPA-DEFA.

9. Inclusion of the Davis-Bacon Wage Rates. The CWA amendments (Section 602(b)(6)) enacted through WRRDA permanently applies the prevailing wage (Davis-Bacon) provision of CWA Section 513 to any projects for treatment works that are funded

through the WPCLF. The application of the Davis-Bacon requirements extends not only to assistance agreements funded with capitalization grants, but to all CWSRF-funded projects involving the construction of treatment works regardless of the source of funding.

10. While not an actual change to the CWA language, WRRDA included language (Section 5005) directing U.S. EPA to conduct a review of the allotment formula for CWSRF funds. The allotment formula has been used, since the beginning of the SRF, to determine what percentage of the national SRF allotment each state will get.

11. Recipient's use of Generally Accepted Accounting Principles (GAAP) accounting. The CWA has always required that CWSRF recipients maintain project accounts in accordance with generally accepted government accounting standards. The CWA amendments enacted through WRRDA added language for this to include "standards relating to the reporting of infrastructure assets." This provision is consistent with the Governmental Accounting Standards Board Statement No. 34 (GASB 34), which was issued in 1999. Most Ohio communities should already be following this requirement in their accounting standards.

Appendix N

Extended Term Financing (Beyond 30 years)

In an effort to help communities spread project costs among users and align the project's useful life with that of the constructed asset, the Water Pollution Control Loan Fund (WPCLF) has offered extended term financing since Program Year (PY) 2014 for limited projects. State and federal law changes have allowed Ohio to offer direct loans with a term of up to 30 years. Recognizing that some assets may have a design life that may exceed 30 years, Ohio EPA can now legally issue loans with terms of up to 45 years using the Bond Trust Agreement vehicle for projects that have a corresponding design life. In January 2017, U.S. EPA issued a concurrence on the use of this program feature.

The maximum amount of WPCLF funds that will be available as extended term financing will be limited to no more than $300 million in any one program year.

As indicated above, "Extended Term Financing" occurs by the sale of a bond to Ohio EPA by the community but otherwise operates similar to a normal loan. In order to obtain extended term (31 – 45 year) financing, the project must be eligible for financing in the WPCLF program and a community must take the below steps:

- Nominate their project during the normal nomination period which occurs in August of each year for the following Program Year.
- Complete normal project reviews and programmatic requirements of the WPCLF which include the environmental review, Permit-To-Install, Plan Approval and loan application.
- Demonstrate that the design life of the financed facilities is at least as long as the term of the financing requested.
- Complete/sign a Bond Trust Agreement (as opposed to a loan agreement), the associated Exhibit, authorizing resolution, general certificate and legal letter which all refer to this agreement.
- Complete issuing legislation/a bond form for the bond itself.

The WPCLF directly purchases a bond from the community for the purpose of eliminating any fees or additional costs of a bonding agent as well as financing a portion of the project costs for the extended term.

While all other aspects of the project's review/approval parallel DEFA's traditional 20-year and 30-year financing, please note that the project's interest rate will be calculated using a commensurate Municipal Market Data (MMD) Index benchmark (see Appendix D).

Upon request, communities may receive examples of resolutions, the bond trust agreement and frequently asked questions for this project as well as document templates.

Frequently Asked Questions

The State of Ohio, acting through the Director of Environmental Protection Agency (OEPA) and the Ohio Water Development Authority (OWDA), has obtained the requisite approvals to enable the State's Water Pollution Control Loan Fund (WPCLF) to offer financing with a term of up to 45 years (rather than the current limitation of 30 years for direct loans). To comply with federal and state legal requirements, however, the State will require different documentation for this Extended-Term Financing. This document seeks to anticipate and respond to questions that local governments considering obtaining Extended-Term Financing from the WPCLF may ask.

Why are the documents for the Extended-Term Financing (ETF) different from the loan documents that we signed for previous loans we made from the WPCLF with terms of 30 years?

The relevant provisions of the federal Clean Water Act and the Ohio Revised Code (which generally replicates the Clean Water Act) define the permissible uses of money in the WPCLF. Those laws permit the WPCLF to make loans to local governments, but they limit the term of those standard-term loans (STLs) to 30 years. Another provision of those laws, however, allows the WPCLF to purchase debt obligations of local government borrowers. The Ohio EPA applied to U.S. EPA for permission to make use of the latter provisions to purchase bonds from local governments with a term of up to 45 years to finance projects that would otherwise be eligible for STLs. U.S. EPA is currently reviewing that request. Thus, the WPCLF anticipates being able to provide up to 45-year financing for eligible projects, but when it does so, the payment obligation of the local government must take the form of a bond, rather than the conventional WPCLF loan agreement under which the STLs have been and will continue to be made.

How do the documents for the new bond financings differ from the standard loan agreements?

The OEPA and OWDA have tried to make the substance of the transactions (other than the longer term of the ETFs) substantively as similar to those of the STLs as possible. As with STLs, the obligations of the local government (referred to as the "Issuer" rather than the "Borrower") will be payable solely from the net revenues that the Borrower derives from its wastewater system, and those payment obligations will be subordinate to the Issuer's obligations to pay debt service on other debt it has issued or may in the future issue for its wastewater system. The covenants that the local government will be required to make regarding the completion of the project, operation of the system, maintenance of financial records and other such matters will be substantively identical to those in the STL loan agreements.

The differences will be in the form, not the substance. The new document that the ETFs will require is a short bond form that the local government Issuer will be required to deliver. That bond will refer to and incorporate a "Trust Agreement," which will closely replicate the standard STL loan agreement in its form and substance. Like STL agreements, it will include a term sheet that sets for the economic terms, including interest rate. The standard form of the resolution that the State will require the legislative authority of the local government Issuer to adopt in connection with the authorization of the issuance of the Bond and related matters will also differ from the standard resolution traditionally required for STLs to reflect the different terminology and form of the documentation required for the ETFs. The State will provide that form of standard resolution for ETFs just as it has for STLs.

Will the process for disbursement of the bond proceeds be the same for the ETFs as it was for the disbursement of the loan proceeds under the STLs?

Yes, in substance. Under STLs, a maximum loan amount is set at the time of loan approval. As project costs are incurred, the local government Borrower submits requisitions for payment. The OWDA disburses the requisitioned amount after review, and interest on the disbursed amount begins to accrue from the time of each disbursement. Upon the final disbursement, the final principal amount of the loan is determined and the final loan payment is scheduled (principal and interest) is fixed; prior thereto, a preliminary schedule is used once payments begin to be required, and then a "true up" occurs. The disbursement process for the proceeds of the bonds will be the same in substance. The maximum principal amount of the bond will be fixed at the time the OWDA approves the bond purchase. Each disbursement upon requisition will be treated as the State's purchase of that amount of the approved bond, and interest will begin to accrue from the time of the payment of the purchase price by the State to the local government Issuer.

Will the State require more or different legal opinions to be delivered in connection with ETFs that it has in connection with STLs?

In connection with entering into loan agreements for STLs, the State has always required each local government Borrower to deliver a letter from its chief legal officer to the effect (among other things) that the Borrower has duly authorized the loan agreement and that the loan agreement is a valid, binding and enforceable obligation of the local government Borrower. The State will continue to require the delivery of a comparable letter from the local government Issuer's chief legal officer in connection with the Issuer's issuance and delivery of the Bond that will evidence its payment obligation under the ETF. The State will not ordinarily require that the letter be delivered from a private bond counsel firm or attorney, though the State would of course not dissuade the local government Issuer from conferring with whatever legal counsel it thinks is appropriate in connection with its obtaining the ETF. The letter that the State will require for ETFs will, however, include an additional required representation:

namely, that the Issuer's issuance of the Bond will not violate or be inconsistent with any trust agreement or other debt-related contract or obligation that the Issuer may have entered into, issued or incurred. If the local government Issuer does have outstanding wastewater system revenue bonds or other such debt obligations, then the local government Issuer may specifically want to enlist its outside bond counsel to enable it to provide that assurance to the State.

Will the State require that the local government Issuer take the actions required in order to make the interest on its Bond exempt from federal income tax?

No, the State will not require the local government Issuer to cause the interest on its Bond to be exempt from federal income tax. Accordingly, the State will not require the local government Issuer to file a Form 8038-G with the IRS as would be required in connection with the issuance of tax-exempt bonds, nor will the State require the local government Issuer to deliver the opinion of legal counsel on any tax-related matters. As it always has in connection with STLs, however, the State will require the local government Issuer to represent in the Trust Agreement that it will not permit the proceeds of the Bond to be used in a manner (e.g., by using the proceeds of the Bond for the benefit of private business) in a manner that might jeopardize the tax-exempt status of the bonds that the OWDA may have issued for the WPCLF.

Will the local government Issuer be required to undertake any continuing disclosure obligations in connection with its issuance of the Bond?

No, the State will be the sole purchaser of the local government Issuer's Bond, and it will not require the local government Issuer to undertake any continuing disclosure obligations in connection with the issuance of the Bond unless the State otherwise informs the local government Issuer, which it would do only in the event that the total amount of the local government Issuer's obligations under the WPCLF are so great that they trigger continuing disclosure obligations related to the OWDA's bond issues under federal securities laws.

APPENDIX O

BIL Emerging Contaminants Funding

The Bipartisan Infrastructure Law (BIL) included a new SRF grant for addressing Emerging Contaminants. The BIL requires funding to be awarded as principal forgiveness (PF) funding. Ohio EPA will utilize funds to address emerging contaminants with a focus on perfluoroalkyl and polyfluoroalkyl substances (PFAS).

Project Eligibility

Any WPCLF eligible project, or portion of a project, that includes infrastructure improvements to address emerging contaminants in wastewater is eligible for EC funding. Ohio EPA will prioritize PFAS projects and may also consider projects that address contaminants without water quality criteria established by EPA under CWA section 304(a).

Ohio EPA will only consider eligible project components for funding. For a project component to be eligible to receive funds, the primary purpose of that component must be to address emerging contaminants.

Funding

Clean Water BIL EC grant funding will be available as 100% principal forgiveness. Nominations for EC funds will be accepted throughout the program year. Planning, design and construction activities are eligible for EC PF.

Based on project need, Ohio EPA will evaluate transferring funds to the Drinking Water SRF to supplement those EC grant funds.

Main categories of EC projects:

- PFAS and other persistent organic pollutants
- Biological contaminants and microorganisms
- Some compounds of pharmaceuticals and personal care products
- Nanomaterials
- Microplastics/Nanoplastics

Example EC projects:

- Consolidation with another wastewater treatment system that has capability to treat emerging contaminants.
- Costs for planning and design and associated pre-project costs.
- Infrastructure or equipment related to pilot testing for treatment alternatives.