Intended Use Plan Webinar

Clean Water Fund Program
SFY 2024

August 16, 2023

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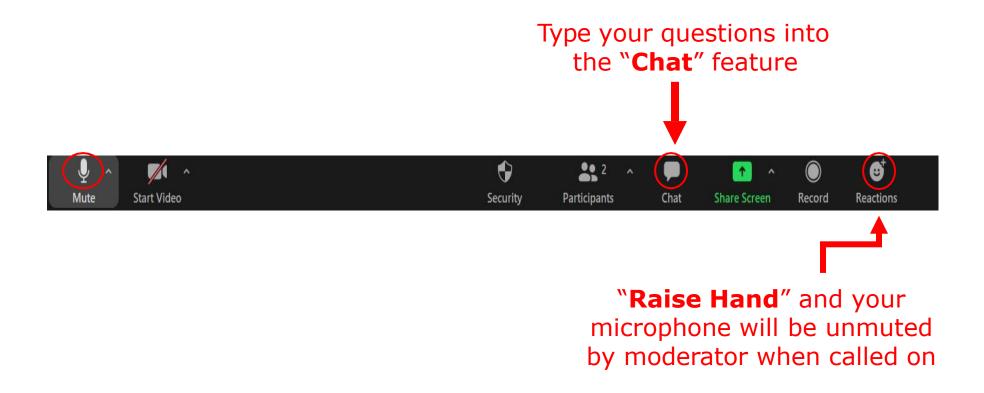
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Webinar Purpose

- Highlight changes to the IUP
- Emerging Contaminants Overview
- Questions welcome
- Submit comments via email to <u>Casey.Sweeney@wisconsin.gov</u> by August 25, 2023



Zoom Housekeeping



Phone Commands

For those joining by phone, the following commands can be entered using your phone's dial pad:

- *6 Toggle mute/unmute
- *9 Raise hand



Where do I find the IUPs?

PROJECT LISTS AND INTENDED USE PLANS

Find project priority lists (PPLs), intended use plans (IUPs), and funding lists by state fiscal year (SFY) for the Environmental Improvement Fund (EIF) Clean Water Fund Program (CWFP) and Safe Drinking Water Loan Program (SDWLP).

- 2024 | 2023 | 2022
- . About PPLs, Funding Lists, and IUPs
- Annual Reports to EPA
- PDF help

SFY 2024 CWFP

https://dnr.wisconsin.gov/aid/projectListsIUPs.html

Bipartisan Infrastructure Law

- Infrastructure Investment and Jobs Act of 2021
- Base grant
- Two BIL grants
 - Supplemental
 - Emerging Contaminants



| Sources | Amount (\$) |
|---|--------------|
| Base Cap Grant | 20,279,000 |
| Supplemental Cap Grant | 56,351,000 |
| Emerging Contaminants (FFY 2022) Cap Grant | 2,527,000 |
| State Match for above grants | 9,690,900 |
| Carryover funds | 266,611,941 |
| Loan repayments | 205,734,676 |
| Bond Debt Service | (46,139,200) |
| Totals | 515,055,317 |

| Uses | Amount (\$) | |
|--------------------------|-------------|--|
| Estimated loans | 405,232,210 | |
| General and Priority PF | 31,667,790 | |
| Emerging Contaminants PF | 2,527,000 | |
| Technical assistance | 1,484,093 | |
| Administrative | 3,331,539 | |
| Totals | 444,242,632 | |

Federal Equivalency

 Applies to projects in municipalities with a population of ≥ 20,000

Exceptions for municipalities between 15,000 and less than

20,000



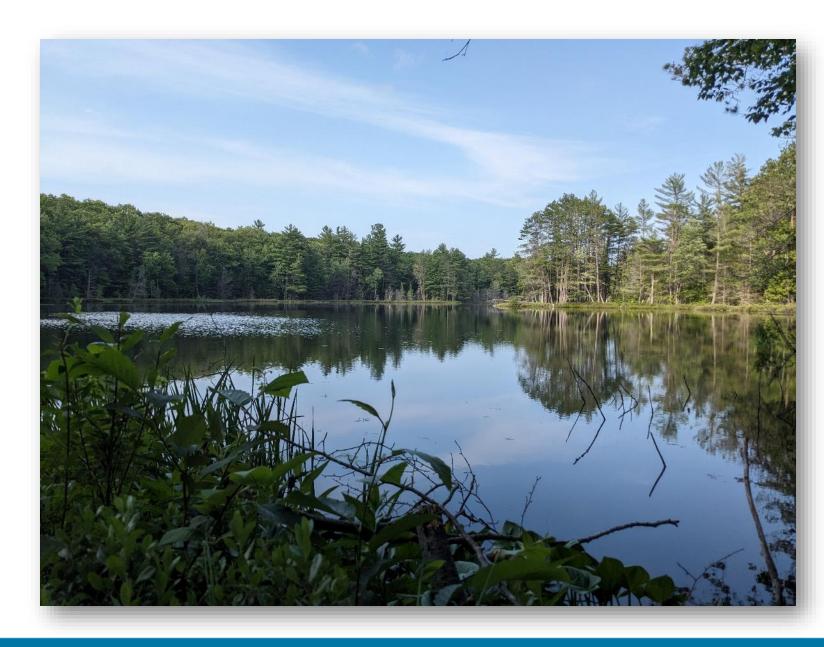
Principal Forgiveness Resources

https://dnr.wisconsin.gov/topic/aid/dataSources.html

https://dnr.wisconsin.gov/aid/documents/EIF/Guide/PF.html

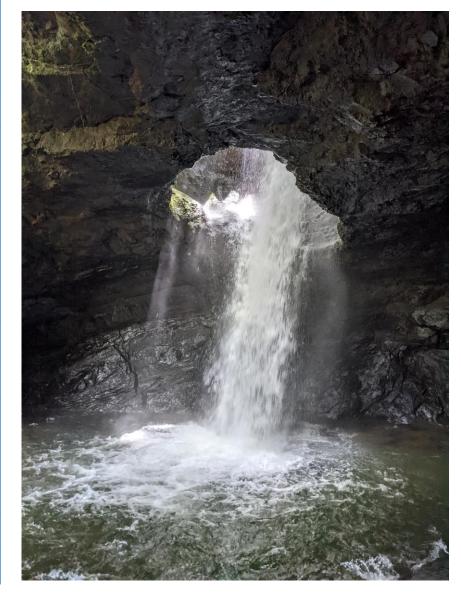
| 1 | Source: American Community Survey: 2021; ACS 5-year Estimates; Table ID B19013 | | | | |
|----|--|--------------|-----------|-------------------|-----------|
| 2 | Municipality | County | MHI | WI MHI = \$67,080 | |
| 3 | Abbotsford city | Clark | \$ 49,760 | | |
| 4 | Abrams CDP | Oconto | \$ 81,429 | | |
| 5 | Abrams town | Oconto | \$ 83,667 | | |
| 6 | Ackley town | Langlade | \$ 65,114 | | |
| 7 | Adams city | Adams | \$ 34,625 | | |
| 8 | Adams town | Adams | \$ 63,036 | | |
| 9 | Adams town | Green | \$ 87,917 | | |
| 10 | Adams town | Jackson | \$ 68,529 | | |
| 11 | Addison town | Washington | \$ 73,333 | | |
| 12 | Adell village | Shehovgan | \$ 66 667 | | |
| | ← → MHI Family | _Poverty I | LQI Une | employment Data | Pop Trend |

| Table 7 | | | |
|-------------|------------|--|--|
| Total Score | PF Percent | | |
| 0-59 | No PF | | |
| 60-69 | 10% | | |
| 70-79 | 15% | | |
| 80-94 | 20% | | |
| 95-109 | 25% | | |
| 110-124 | 30% | | |
| 125-139 | 35% | | |
| 140-154 | 40% | | |
| 155-169 | 45% | | |
| 170-184 | 50% | | |
| 185-199 | 55% | | |
| 200-249 | 60% | | |
| 250-360 | 65% | | |



| Table 1 | | |
|---------|-------------|--|
| Points | Population | |
| 0 | ≥10,000 | |
| 10 | 8,500-9,999 | |
| 20 | 5,000-8,499 | |
| 30 | 3,000-4,999 | |
| 40 | 2,000-2,999 | |
| 50 | 1,500-1,999 | |
| 60 | 1,000-1,499 | |
| 70 | 500-999 | |
| 80 | 250-499 | |
| 100 | 0-249 | |

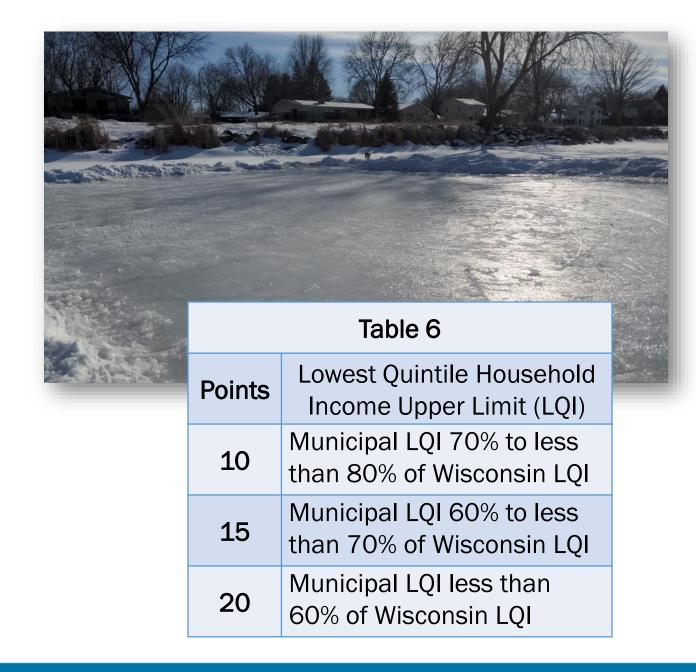
| | Table 2 | | |
|--------|----------------------|--|--|
| Points | Percent of State MHI | | |
| 0 | ≥126% | | |
| 5 | 116% to <126% | | |
| 10 | 106% to <116% | | |
| 15 | 101% to <106% | | |
| 20 | 96% to <101% | | |
| 25 | 91% to <96% | | |
| 30 | 86% to <91% | | |
| 40 | 81% to <86% | | |
| 50 | 76% to <81% | | |
| 60 | 71% to <76% | | |
| 70 | 66% to <71% | | |
| 85 | 61% to <66% | | |
| 100 | <61% | | |



| Table 3 | | |
|---|-------------|--|
| Percentage of Families with Income Below 200 of the Federal Poverty Level | | |
| 0 | <8% | |
| 5 | 8% to <12% | |
| 10 | 12% to <16% | |
| 20 | 16% to <20% | |
| 30 | 20% to <24% | |
| 40 | 24% to <28% | |
| 50 | 28% to <32% | |
| 65 | 32% to <36% | |
| 80 | 36% to <40% | |
| 100 | 40%+ | |

| | Table 4 | |
|--------|--|--|
| Points | Population Trend | |
| 5 | Projected to lose 5% to less than 10% of population over 20 years | |
| 10 | Projected to lose 10% to less than 15% of population over 20 years | |
| 15 | Projected to lose 15% or greater of population over 20 years | |
| | | |
| | | |

| Table 5 | | |
|---------|---|--|
| Points | County Unemployment | |
| 10 | County unemployment rate is greater than the state's rate by less than one percentage point | |
| 20 | County unemployment rate is greater than the state's rate by one to less than two percentage points | |
| 25 | County unemployment rate is greater than the state's rate by two percentage points or greater | |



| Alma Center PF Scoring | | | |
|-------------------------|--------|--------|--|
| Criterion | Value | Points | |
| Population | 484 | 80 | |
| Median Household Income | 80.5% | 50 | |
| Family Poverty | 33.3% | 65 | |
| Population Trend | 117.6% | 0 | |
| County Unemployment | 4.5% | 20 | |
| Lowest Quintile Income | 107.5% | 0 | |
| Total | | 215 | |

| Table 7 | | | |
|-------------|------------|--|--|
| Total Score | PF Percent | | |
| 0-59 | No PF | | |
| 60-69 | 10% | | |
| 70-79 | 15% | | |
| 80-94 | 20% | | |
| 95-109 | 25% | | |
| 110-124 | 30% | | |
| 125-139 | 35% | | |
| 140-154 | 40% | | |
| 155-169 | 45% | | |
| 170-184 | 50% | | |
| 185-199 | 55% | | |
| 200-249 | 60% | | |
| 250-360 | 65% | | |

| Re | gionalization: | | | | |
|------|---|----|------|----|------|
| 13. | Is this project needed because of an increased flow or increased loadings (greater than 10%) from one or more new subscribing municipality? | No | 0.00 | No | 0.00 |
| 13a. | If yes, list the other municipalities : | | | | |
| 14. | Is this project resulting in the construction of a new joint regional WWTP that will serve two or more municipalities? | No | 0.00 | No | 0.00 |
| 14a. | If yes, list the other municipalities : | | | | |
| | Regionalization Total Points : | | 0.00 | | 0.00 |
| | Financial Need Score : | | | | |
| | Total Project Priority Score : | | 85 | | 79 |

| Priority Score | | | | | |
|----------------|-------------------|---------|-----------------------------|---------|--|
| Total | Financial Need | Project | | Project | |
| Score | Points | Points | Municipality | Number | Project Description |
| 152.0 | 2.0 | 150 | BURNETT SD #1 | 4237-03 | Construct New Lift Station & Force Main to Beaver Dam |
| 106.1 | 1.1 | 105 | NEW GLARUS, VILLAGE OF 1, 4 | 4092-04 | WWTP upgrade - Phosphorus Removal Improvements (disk filter) |
| 101.1 | 2.1 | 99 | WATERLOO, CITY OF 1,2 | 4682-04 | Upgrade WWTP |

WISCONSIN DEPARTMENT OF NATURAL RESOURCES | DNR.WI.GOV

Increase in Annual PF Cap

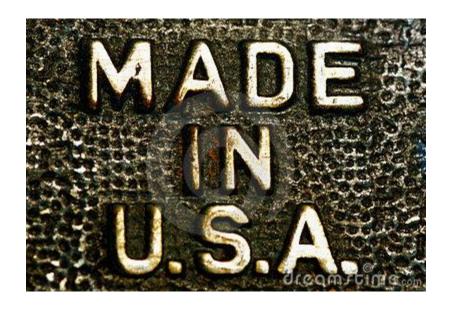


• SFY 2023: \$2,000,000 annual cap per municipality

• SFY 2024: \$2,100,000 annual cap per municipality

Build America, Buy America (BABA)

- Expansion of existing American Iron & Steel (AIS) requirements.
 - Will cover all construction materials and manufactured goods
- Effective Date: May 14, 2022
- Applies to all federal equivalency projects, including Emerging Contaminants
- May result in cost increases and additional supply chain delays
- OMB just released its final rule
- See https://dnr.wisconsin.gov/topic/aid/baba.html for more information





Questions?



Clean Water Emerging Contaminants (EC) BIL Funding

- Intended to address municipal wastewater and storm water for PFAS
 - Other contaminants are eligible at the federal level
- •SFY 24 allotment of EC Principal Forgiveness (PF) \$2,527,000



Project Eligibilities – Emerging Contaminants

- Sanitary sewer, storm sewer, or WWTP building construction requiring groundwater dewatering in areas with PFAS contaminated groundwater
- Biosolids sampling and storage, processing, and/or disposal expenses for facilities seeking to investigate or address PFAS in biosolids
- Public sanitary or storm sewer reconstruction or lining projects to reduce inflow and infiltration of PFAS contaminated groundwater or stormwater
- Landfill leachate treatment to remove PFAS at publicly owned landfills prior to discharge to a sanitary sewer or waters of the state

Project Eligibilities cont'd - Emerging Contaminants

- Development and implementation of best management practices to reduce PFAS concentrations in stormwater
- PFAS removal at publicly owned treatment works, when all practicable source reduction efforts have been exhausted
- Groundwater remediation projects on publicly owned sites where a privately owned responsible party does not exist or has not been identified

Ineligible Projects:

- Privately owned projects
- Projects where a privately owned responsible party exists
- Sampling and analysis of effluent that is required by a WPDES permit

Split Projects

- For projects that address other contaminants, only the PFAS-specific portion of the project will be eligible for BIL EC Principal Forgiveness
 - Portions of a project whose primary purpose is something other than treating for PFAS will not be PF eligible.
- Similar to Phosphorus Priority PF → Emerging Contaminants Cost Percentage
- DNR will request a breakout of major components, and associated costs, with the application
- DNR will review on a case-by-case basis



Funding Approach – Emerging Contaminants

SFY 2024 CW EC PF: \$2,527,000

70% of project costs up to \$1M per project may be awarded as EC PF

EC PF Allocation: Two-pass process in priority score order

| Pass 1 | Pass 2 |
|--|--|
| 70% of total project costs as EC PF, up to \$250,000 | EC PF allocated for 70% of remaining eligible project costs, up to total EC PF cap of \$1M |

Project Scoring – Emerging Contaminants

 DNR has developed a project scoring system that will consider the following criteria:

PFAS Concentrations relative to standards or recommended

levels

- Max 200
- Financial Need
 - Max 180
- Project Type
 - Max 200



Application Process – Emerging Contaminants

| SFY 2024 CW EC Deadlines | | | | | |
|---|--------------------|--|--|--|--|
| Submit ITA/PERF through online system | October 31, 2022 | | | | |
| Email ITA Variance Request | August 21, 2023 | | | | |
| Submit ITA through online system | August 31, 2023 | | | | |
| Submit Application* through online system | September 30, 2023 | | | | |

^{*}Applications must include:

- Approved facility plan
- Final plans and specifications

Federal Requirements

- American Iron & Steel / Build America, Buy America (BABA)
- Davis-Bacon Wages
- Disadvantaged Business Enterprises solicitation
- Environmental Reviews
- BIL Signage
- Other federal cross cutting requirements based on project specifics



Questions?



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