

Drinking Water Infrastructure Project Funding Programs

Association of Towns Annual Meeting
New York City
February 19, 2019

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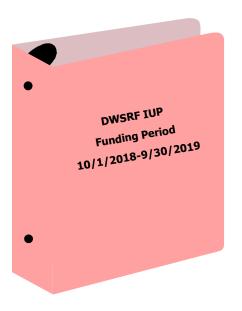
Topics Covered

- Drinking Water State Revolving Fund (DWSRF)
- Water Infrastructure Improvement Act (WIIA) & Intermunicipal Grants (IMG)
- Emerging Contaminants WIIA & IMG
- Emerging Contaminants Project Planning Grants (ECPPG)



DWSRF - Program Overview

- ✓ Provides low-cost financial assistance (Loans and Grants) for drinking water infrastructure projects
- ✓ Administered by EFC and DOH
- ✓ Operate on the Federal Fiscal Year (FFY): October 1 to September 30
- ✓ Intended Use Plan (IUP) and information at www.efc.ny.gov





DWSRF - Types of Financing

Short-term

- Interest-free or market-rate loans
- Up to 5 years
- Provide funding for design and construction

Long-term

- Up to 30 years
- Subsidized rate loans, Market rate loans, Interest-Free Loans and Grants
- Usually once construction is completed and costs finalized





DWSRF - Hardship Program

Assistance for financially disadvantaged communities



- Must meet "Hardship" eligibility criteria
 - Public Health Priority based on project score
 - Economic Need based on median household income (MHI)
- Interest-free Loans or Grants
- Maximum grant award is 60% of total project costs up to \$3 Million



DWSRF – Program Eligibility

Eligible Systems

- Community water systems
- Non-profit, non-community public water systems



Eligible Projects

- New/upgrade/replace infrastructure to comply or remain in compliance with federal or state health standards
- Source, transmission, treatment, storage, pumping, distribution, metering, controls, security......
- Public water system creation/extension



DWSRF - Public Health Priority Ranking Criteria

> Priority Ranking Criteria

- 1. Acute public health risks
- 2. Chronic/long term risks
- 3. Infrastructure needs

> Scoring Factors

- ✓ MCL Violations
- ✓ Sanitary Code Violations
- ✓ System Reliability/Dependability Issues
- ✓ Financial Need



DWSRF – Program Accomplishments

Since Program Inception in 1996

Executed over \$6.5 billion in project financings, including:

- √ \$500+ million in 0% loans to disadvantaged communities
- √ \$365 million in grants to 281 disadvantaged communities
- √ 448 public water systems received DWSRF assistance





February 22, 2019

NYS Water Infrastructure Improvement Act (WIIA) NYS Intermunicipal Water Infrastructure Grants Program (IMG)

- State grants for drinking water and clean water infrastructure projects
- WIIA created in 2015 with \$400 million for 3 years
- CWIA Added \$1 billion to be used over multiple fiscal years commencing in 2017
- CWIA also included IMG, providing at least \$150 million, for projects that serve multiple municipalities
- Administered by EFC and DOH



WIIA - Program Summary

<u>WIIA</u>

- Grant up to 60% of eligible net project costs
- Maximum grant = \$3 Million

Intermunicipal Grant Program (IMG):

- Project must serve multiple municipalities
- Grant up to 40% of eligible net project costs
- Maximum grant = \$10 Million



WIIA / IMG – Program Eligibility

Eligible Applicants = Municipalities

- > Municipalities:
 - County
 - City
 - Town
 - Village

- District Corporation
- County/Town Improvement District
- School District
- Indian Nation or Tribe
- Public Benefit Corp. or Authority

Eligible Projects:

Infrastructure projects defined as eligible by the DWSRF program





WIIA / IMG - Evaluation Criteria

- Protection of public health
- Financial Need
- Community Support
- Readiness of project to move forward



WIIA / IMG – Application Requirements

Requirements for Complete WIIA Application:

- □ Submit Engineering Report to DOH
- ☐ Complete State Environmental Quality Review (SEQR)
- □ State Historic Preservation Office (SHPO) acknowledgement letter
- □ Smart Growth Act Compliance
- Bond or Board Resolution Adopted
- ☐ Completion of water district formation (if applicable)
- ☐ Intermunicipal Agreement (for IMG projects)





WIIA / IMG – Program Accomplishments

- ➤ Total Grants of >\$785 Million Awarded since December 2015 for DW and CW projects
- Drinking Water Awards
- 2015: \$24 Million for 12 projects
- 2016: \$82 Million for 51 projects
- 2017: \$119 Million for 73 projects
- 2018: \$152 Million for 69 projects
 Total DW = \$377 Million for 205 projects





Emerging Contaminants Drinking Water Infrastructure Grants (EC WIIA)

- \$185 Million in grants for drinking water infrastructure projects that protect public health by addressing <u>Emerging Contaminants</u>
- Projects must address:
 - > perfluorooctanoic acid (PFOA), or
 - > perfluorooctane sulfonate (PFOS), or
 - > 1,4-dioxane



Emerging Contaminants Drinking Water Infrastructure Grants (EC WIIA)

- EC WIIA grants of 60%, up to \$3 Million
- EC IMG grants up to 40%, up to \$10 Million
- Must be for drinking water infrastructure project that addresses <u>Emerging Contaminants</u> (source, treatment, distribution, etc.)
- Applications were due January 11, 2019
- EC WIIA grants not yet awarded



Emerging Contaminants Project Planning Grants (EC PPG)

- Up to \$1,000,000 in grants for planning and development of an engineering report for projects that address <u>Emerging Contaminants</u> (PFOA/PFOS/1,4-dioxane)
- Planning grants up to \$50,000 each
- Engineering report funded through this program can be used to seek financial assistance for construction of the project from the DWSRF, WIIA, IMG or other funding programs.
- Applications were due December 14, 2018
- EC PPG not yet awarded



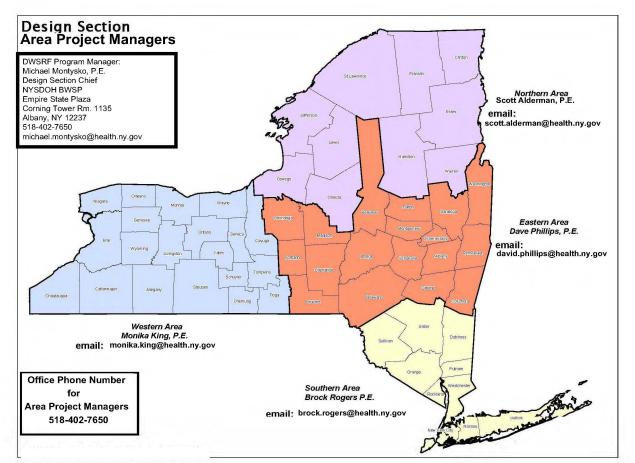
WIIA & IMG Program Requirements

- All awarded projects must comply with the following state requirements:
 - ✓ Environmental Review (SEQR/SHPO)
 - ✓ Smart Growth
 - ✓ MWBE/EEO
- Awarded projects with SRF financing must also comply with the following federal requirements:
 - ✓ American Iron and Steel
 - ✓ Davis-Bacon Federal Prevailing Wage
- Awarded projects without SRF financing must also comply with the following state requirements:
 - ✓ Service-Disabled Veteran-Owned Business (SDVOB)





DOH Central Office Contacts





For More DWSRF or WIIA Information

- Visit <u>www.efc.ny.gov</u>,
- Contact the DOH staff member shown on Contacts Map
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