

Purpose

The Drinking Water Revolving Fund (DWRF) is a low-interest loan program created to assist Michigan water suppliers in satisfying requirements of the Safe Drinking Water Act (SDWA). Qualified water suppliers may apply to borrow funds to plan, design, and construct eligible drinking water projects.

Program Background

On August 2, 1996, Congress reauthorized the SDWA and included provisions to establish the DWRF. This program is modeled after the Clean Water State Revolving Fund for wastewater projects. To implement its DWRF, Michigan adopted legislation to add Part 54 to the Natural Resources and Environmental Protection Act, P.A. 451 of 1994.

Each state must operate its DWRF in accordance with federal and state laws and regulations. Eligibility requirements, rates of interest, prioritization for funding, and application procedures are among the areas of flexibility afforded to the states.

The federal government has authorized DWRF capitalization funds since Fiscal Year 1998 and Michigan anticipates continued capitalization from EPA. The state must provide a 20 percent match to receive these federal funds.

Environmental Assistance Center

1-800-662-9278

Who Qualifies for a Loan?

Either a community water supply, or a non-community water supply that operates as a non-profit entity can qualify to receive DWRF assistance.

How can we apply?

Eligible water suppliers must first submit a project plan to be ranked on the state's annual Project Priority List (PPL).

A project plan must document an environmental and/or public health problem. It must also include an analysis of alternatives and an evaluation of environmental impacts.

It is strongly advised that potential loan applicants contact the Revolving Loan and Operator Certification Section before they embark on the planning process. A project manager can then be assigned to assist the applicant in identifying applicable planning requirements and developing the project plan.

When is a project ranked on the PPL?

May 1 of each year is the annual cut-off date for submission of new project plans. Those water suppliers that satisfactorily complete plans are ranked on the PPL that will go into effect the following October 1. The PPL is derived from criteria identified in PA 451 of 1994, and ranks projects using the following factors:

- ◆ Drinking water quality
- ◆ System reliability as outlined in Act 399
- ◆ Population
- ◆ Disadvantaged community status
- ◆ Consolidation with a regional system

What is the process to receive a loan?

Based on the funding available each year, the Department of Environmental Quality (DEQ) develops a Project Priority List of water suppliers eligible to receive assistance. The DEQ will notify each water supplier as funds become available, and a project manager and the water supplier then must negotiate a milestone schedule that is designed to accomplish each step in the application process. The specific date for loan closing depends upon this schedule. Generally, loan closings are scheduled for December, March, June, and September.

The loan is handled as a municipal bond issued by the applicant community. The bond must have an investment-grade rating, and is subject to all applicable state and federal requirements associated with municipal finance/debt activity. A bond attorney must be involved, and communities typically retain a financial advisor to assist them through the financing process.

What types of projects will qualify?

Public water supply projects will consist of facilities through which water is obtained, stored, treated or distributed, including any of the following:

- ◆ wells and well structures
- ◆ intake structures and cribs
- ◆ pumping stations
- ◆ treatment plants
- ◆ storage tanks
- ◆ pipelines and appurtenances

DWRF Advantages

Financing projects through the DWRF program has several key advantages:

- ◆ The interest rate is set below market rates each year.
- ◆ Loans have a 20-year repayment period (which may be extended to 30 years for disadvantaged communities).
- ◆ The DWRF can provide a one-stop source of funding for eligible project costs.
- ◆ Quick turn-around reviews are provided by DEQ and MMBA staff.
- ◆ The DWRF provides loans to cover planning costs, which may be forgiven for qualifying disadvantaged communities.
- ◆ Project management staff are assigned to work with each potential borrower early in the project planning stage.

Printed by authority of Part 54, PA 451 of 1994
Total number of copies printed: 500
Total Cost: \$50.29 Cost Per Copy: \$0.10

 Michigan Department of Environmental Quality

The Michigan Department of Environmental Quality (MDEQ) will not discriminate against any individual or group on the basis of race, sex, religion, age, national origin, color, marital status, disability, or political beliefs. Questions or concerns should be directed to the MDEQ Office of Human Resources, PO Box 30473, Lansing, MI 48909.

Program Administration

Administration of the DWRF Program requires a partnership between various state agencies. Program administrators, technical staff, and finance specialists must all work together to manage Michigan's resources and protect public health.

Administration issues are handled by:

Chip Heckathorn, Chief
Revolving Loan and Operator Certification
Section
Water Bureau, DEQ
517-373-4725
Email: heckathornc@michigan.gov

Technical issues are addressed by:

Jim Cleland, Assistant Chief
Water Bureau, DEQ
517-241-1287
Email: clelandj@michigan.gov

Financial issues are handled by:

Thomas Letavis, Executive Director
Michigan Municipal Bond Authority
Michigan Department of Treasury
517-335-0994
Email: treas.mmba@michigan.gov

Additional program information, including a PowerPoint presentation, is located at:
www.michigan.gov/deg

Drinking Water Revolving Fund



Michigan Department of Environmental Quality

Jennifer M. Granholm, Governor
Steven E. Chester, Director
www.michigan.gov



REVOLVING LOAN AND OPERATOR CERTIFICATION SECTION

Water Bureau
P.O. Box 30273
Lansing, Michigan 48909-7773
517-373-2161 (voice)
517-335-0743 (fax)