

**State of Michigan**  
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**Department of Environmental Quality**

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INTERNET: <http://www.michigan.gov/cleanwaterrevolvingfund>

**State Revolving Fund  
Strategic Water Quality Initiatives Fund  
Final Intended Use Plan - Fiscal Year 2014**

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Prepared by:  
Revolving Loan Section  
Office of Drinking Water and Municipal Assistance  
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**SRF SWQIF SRF SWQIF SRF SWQIF**

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SRF Final Project Priority List for Fiscal Year 2014  
NPS Final Project Priority List for Fiscal Year 2014  
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SWQIF Final Project Priority List for Fiscal Year 2014  
Key to Project Priority List Headings for SRF and SWQIF  
SRF Final Green Projects

## I. INTRODUCTION

The Michigan Department of Environmental Quality (DEQ) through the Office of Drinking Water and Municipal Assistance (ODWMA) provides a low-interest loan financing program to assist qualified local municipalities with the construction of water pollution control facilities. Michigan's fund is officially known as the Water Pollution Control Revolving Fund. Since its inception in 1989, however, the fund has more commonly been referred to as the State Revolving Fund, or SRF. This is an important distinction to be made because Michigan also offers similar financing programs: the Drinking Water Revolving Fund or DWRF, for drinking water projects, and the Strategic Water Quality Initiatives Fund or SWQIF, for water pollution control projects that are not in public ownership. While these three programs run on parallel tracks, there are some differences in their requirements. It is important that interested parties work with the DEQ staff to increase their knowledge of these differences.

This final Intended Use Plan (IUP) will focus on the SRF and SWQIF. Qualified municipalities must meet the federal and/or state requirements for either program, as well as demonstrate their ability to publicly finance their project and retire project debt. In addition, to the loan provided by the DEQ, borrowers have the option to pay for part of their project with cash and other resources. The Michigan Finance Authority (Authority) is charged with the financial administration of the SRF and SWQIF funds through the Shared Credit Rating Act, 1985 PA 227, as amended. Since 1989, Michigan has awarded over \$4.1 billion in financial assistance to 499 borrowers. The SWQIF has provided over \$24 million in financial assistance to 21 borrowers. In fiscal year (FY) 2014, the SRF will fund projects for \$190 million. There are no projects requesting SWQIF funding in FY 2014.

Michigan's SRF program is used by local municipalities to finance construction of their water pollution control projects pursuant to Part 53, Clean Water Assistance, of the Natural Resources and Environmental Protection Act (NREPA), 1994 PA 451. These projects may include wastewater treatment plant upgrades or expansions, combined or sanitary sewer overflow abatement, new sewers designed to reduce existing sources of pollution, and other publicly owned wastewater treatment efforts. The SRF can also fund projects to reduce nonpoint sources (NPS) of water pollution.

The SWQIF was created by the passage of Proposal 2 by Michigan voters in November 2002. The implementation of the SWQIF is codified as Part 52, of the NREPA, 1994 PA 451, as amended. The SWQIF is a low-interest revolving loan program that allows qualified municipalities to access financing for the construction of needed water pollution control facilities that cannot qualify for SRF assistance. Two types of projects can be financed under the SWQIF: (1) the on-site upgrade/replacement of septic systems, and (2) the disconnection of footing drains from privately owned sump pumps.

This final IUP describes how the DEQ and the Authority will jointly administer all available SRF and SWQIF funds during FY 2014. An IUP is a required part of the process to request the federal 2013 SRF capitalization grant, which will be matched with 20 percent in state match funds. The 2013 capitalization grant allotment for Michigan is \$57,406,000. The SWQIF is a state funded program. The Revolving Loan Section (RLS) of the ODWMA is charged with carrying out the program administration responsibilities. The Authority is responsible for financial administration of the programs. The United States Environmental Protection Agency (EPA), Region 5 staff continues to offer guidance

and annual program oversight reviews that strengthen the management of the SRF and help to ensure consistent application of federal requirements. The SWQIF is a state funded program that has requirements similar to the SRF.

The relationship between the DEQ, the Authority and the EPA is established in an Operating Agreement signed by authorized signatories from each agency. The Operating Agreement is incorporated into this draft IUP by reference and is available from the DEQ upon request. The DEQ certifies that it is recognized by the EPA as the primary agency for management of the SRF program. The priority systems for the SRF and SWQIF were developed by the DEQ and will be used each fiscal year to determine which projects will have access to SRF and SWQIF assistance. The SRF and SWQIF priority systems were designed to provide low-interest financing to those projects that will have the greatest impact on public health and water quality.

A public hearing for the draft IUP and the Project Priority Lists (PPL) was held on September 18, 2013.

#### **American Recovery and Reinvestment Act**

In FY 2009, Michigan received additional SRF capitalization of \$168,509,000 through the American Recovery and Reinvestment Act of 2009 (ARRA), the federal stimulus bill. Sixty-seven projects received low-cost financing through ARRA. Forty-nine projects have completed construction as of October 4, 2013.

#### **Fiscal Year 2014 Project Funding**

Michigan's 2013 federal SRF capitalization grant is \$57,406,000. Congress mandated that at least \$2,704,068 be provided as additional subsidy to borrowers. The DEQ plans to provide the entire amount as principal forgiveness. In addition, Congress also requires that at least 10 percent of the grant (\$5,740,600) be used for projects that qualify under the Green Project Reserve. All SRF projects funded in FY 2014 must pay their workers the federal Davis Bacon wage rates for their job classification.

## **II. STRUCTURE OF THE SRF**

From 1989 through 1992, Michigan's SRF operated as a direct loan program. Municipalities requested reimbursement for project costs and draws were processed directly upon federal and state funds as they were requested. Since 1992, however, the state has sold State Revolving Fund Revenue Bonds that are secured by federal and state assets (i.e., federal capitalization grant, required state match, loan repayments, and interest earnings). State funds can include general fund or state match revenue bonds. Bond issuance costs are covered by the bonds sold and, thus, are not identified as direct administrative expenses of the SRF. Historically, the bond issuance costs approximate one percent of the total bond issue. Project costs of the local units of government are reimbursed from the bond issues.

### III. STRUCTURE OF THE SWQIF

Capital for the SWQIF is provided solely by the state of Michigan. SWQIF financing for projects first became available in October of 2003. The structure of the SWQIF is very similar to the SRF and utilizes the same project planning, application, and review/approval process. Like the SRF, the SWQIF can operate as a direct loan program or can provide assistance through the sale of leveraged revenue bonds.

### IV. ADVANTAGES OF THE SRF AND SWQIF

The primary advantage of the SRF and the SWQIF to Michigan municipalities is the ability to borrow funds below market rate. The following table shows the interest rate history of the SRF program.

<u>Fiscal Year</u>	<u>Interest Rate</u>
1989-1994	2.000%
1995-1998	2.250%
1999-2003	2.500%
2004	2.125%
2005-2007	1.625%
2008-2012	2.500%
2013	2.000%

Since the SRF's inception, 30-year tax exempt fixed interest rates have ranged from approximately 5 to 8 percent. The relative stability of the SRF has allowed communities to more adequately plan without factoring in major market rate adjustments.

The interest rate for SRF and SWQIF municipal borrowers in FY 2014 was announced at the public hearing. The interest rate for each SRF and SWQIF loan in FY 2014 is 2.5 percent. The interest rate decisions are based on loan demand, market conditions, program costs, and future project needs.

Apart from the low interest rate, municipalities also benefit from the SRF and SWQIF in that they can finance all eligible water pollution control costs. Municipalities often do not have to seek other sources or enter the market to obtain local share financing. Everything is handled by this "one-stop shopping" concept. The amount of time it takes to commence construction is greatly reduced. This streamlined financing approach has resulted in lower bid costs because of the tighter timeframe. A streamlined approach has removed the unexpected elements that occurred when communities would obtain a grant and then have to secure financing for the local share.

The SRF can also be used to fund qualified NPS projects. The DEQ director annually allocates funds between traditional point source projects and the NPS projects. At least 2 percent of available SRF lending capacity must be allocated to NPS projects that are consistent with Section 319 of the Federal Clean Water Act. The DEQ Director, for FY 2014, proposes to allocate the required 2 percent of lending capacity to NPS projects, enough to fund all NPS projects seeking loan assistance during the year. There are seven NPS projects, totaling \$11,025,000, seeking SRF assistance in FY 2014.

## V. PROJECT PRIORITY

The NREPA requires the SRF and SWQIF to offer assistance in priority order from the state's annual PPLs. The criteria used to prioritize the projects are contained in the NREPA, with details set forth in SRF Administrative Rules (R323.951 to R323.965). There is no actual or implied guarantee that inclusion on the PPL or the IUP will constitute a commitment of financial assistance from the SRF or SWQIF. All program requirements must be satisfied before a binding commitment will be offered and a loan closed.

This final FY 2014 IUP, as well as the PPLs for the SRF and the SWQIF, include projects seeking Orders of Approval (the state's binding commitment) between October 1, 2013, and September 30, 2014. Letters will be sent in November to those communities on the PPL, to notify applicants of fundable and contingency projects. Communities with projects in the fundable range must negotiate a milestone schedule with the RLS project manager assigned to their project. Historically, many projects in the contingency range of the PPL have been funded when others in the fundable range fail to satisfactorily meet program requirements in a timely manner. Therefore, it is imperative that municipal officials work closely with the DEQ and the Authority to ensure that no opportunity for funding is lost.

## VI. GOALS

Michigan's SRF and SWQIF are funding sources used to protect and preserve the water resources within the state's boundaries. As more attention is given to water pollution abatement efforts within specific watersheds, the DEQ will continue to work toward establishing tighter integration of the federal/state/local partnership. This includes efforts to satisfy EPA that the pace of Michigan's SRF is satisfactory.

The long-term goals for Michigan's SRF and SWQIF are:

**Goal:** *To provide low-cost financing for wastewater system improvements or upgrades while maintaining the perpetuity of the SRF and SWQIF.*

The MFA uses a financial advisor to guide decisions on funding levels, interest rates, and other financing terms. Michigan looks to balance the goals of meeting the capitalization grant requirements (i.e., additional subsidies, green projects, Davis Bacon) while maintaining the SRF and SWQIF programs in perpetuity.

**Goal:** *To achieve and maintain statewide compliance with all applicable state and federal laws, rules, and standards while protecting the public health and environmental quality of our state.*

Protection of the state's waters will ultimately benefit everyone. Industry, tourism, the economy, and quality of life are strengthened when our water resources are preserved for our use and enjoyment. This includes improvement of existing surface waters that suffer impairment, protection of groundwater from improperly treated discharges, reduction of harmful discharges from sanitary and combined sewer overflows, and the protection of aquatic ecosystems that cannot thrive in conditions of degraded water quality. The DEQ will also integrate principles of watershed management and water quality restoration within urban areas, as well as out-state areas.

**Goal:** *To continue effective partnerships with other federal and state financing sources to promote efficiency in environmental review procedures and coordination of funding.*  
Given the limitations on pooled capital, the DEQ continues to work together with various federal and state agencies, such as the U.S. Department of Agriculture - Rural Development, Rural Community Assistance Program and the Michigan Department of Licensing and Regulatory Affairs, so that we may collectively fund qualifying projects and maximize use of our capital pool to achieve stated goals. Such partnerships ultimately benefit everyone, especially small population/low-income communities.

**Goal:** *Increase awareness and use of the SRF and SWQIF programs to complete projects.*

The DEQ will continue to use effective outreach methods such as: direct mail, electronic media, newsletter publication, and informational meetings to publicize and encourage use of the financial assistance.

**Goal:** *Improve the speed of SRF capitalization grant draws.*

There is concern that the SRF capitalization grants are not needed due to the slow draw rate of the Michigan capitalization grant funds. The intent is to increase the pace of SRF draws. This goal should be met as the 2012 bond proceeds are used and as communities continue to construct projects and make timely draws.

In order to accomplish the long-term goals, we must also focus on more immediate objectives. Therefore, our short-term goals for FY 2014 are:

**Goal:** *Secure Michigan's full share of federal funding and to expeditiously obligate these monies, along with the state contribution.*

The DEQ has prepared and identified on the FY 2014 final PPL all projects that are willing and able to progress to loan closing consistent with a project milestone schedule for the construction of eligible facilities. All projects receiving SRF funds in FY 2014 will issue a Notice to Proceed within 60 days of the loan closing.

**Goal:** *Ensure that the additional requirements of the 2011, 2012, and 2013 capitalization grants are met, including those that are imposed on local borrowers.*

Congress has directed that at least 20 percent of the 2011 capitalization grant, and at least 10 percent of both the 2012 and the 2013 capitalization grants, be allocated to Green Project Reserve. The DEQ solicited green infrastructure, water/energy efficient and environmentally innovative projects for the FY 2014 PPL. The DEQ required and approved business cases for projects that are not determined as a categorically Green Project as described in the EPA's FY 2011 SRF Procedures. Business cases will be posted on the DEQ website once the projects are funded.

Congress mandated that at least 30 percent of the 2011 capitalization grant, and at least 20 percent of both the 2012 and the 2013 capitalization grants, be provided as additional subsidy to borrowers. The DEQ plans to provide the additional subsidy as principal forgiveness. Congress also requires all SRF projects funded in FY 2014 to pay their workers the federal Davis Bacon wage rates for their job classification.

**Goal:** *Review and update, as applicable, the Operating Agreement by December 31, 2013.*

The SRF program has acquired additional requirements since ARRA; however, the Operating Agreement has not been updated to reflect the new requirements. This goal

was not completed in 2012 as expected. The goal for the completion of the updates is December 31, 2013.

**VII. ALLOCATION OF FUNDS FOR SRF**

The establishment of a fundable range for any given fiscal year entails a series of steps that culminate in a determination of how much fund resources can support. Using a series of interest rate assumptions (SRF loan rate, return on investment rates, and revenue bond rate) the process for FY 2014 is outlined below:

1. The DEQ reviewed the total amount of loans committed through September 30, 2013.

Total loan commitments through 9/30/2013	\$4,123,905,000
Total revenue bonds issued to date	\$2,986,668,269

2. To establish an estimate of fund capabilities, the DEQ assumed that the capitalization grant would remain constant (for planning purposes only). The current 2013 SRF appropriation for Michigan is \$57 million. A state match contribution from the general fund will not be available, necessitating the generation of state match needs from within the fund.
3. The DEQ then looked at how much the SRF could support using a five-year forecast at varying capitalization levels and interest rates. The capacity analysis assumes no Proposal 2 capitalization funds.

The DEQ's fundable range is \$190 million. The total amount of projects seeking SRF loans in FY 2014 is \$190 million (amount taken from the SRF draft PPL). This includes \$11,025,000 in NPS projects seeking assistance.

The provision of additional subsidy is a requirement of the 2011, 2012, and 2013 capitalization grants. The additional subsidy will be in the form of principal forgiveness and will not exceed \$8,706,909 in FY 2014. (The amount available for principal forgiveness includes approximately \$2 million of the 2011 capitalization grant, \$3 million of the 2012 capitalization grant, and \$3 million of the 2013 capitalization grant that may not be allocated in FY 2014.) When principal forgiveness is provided from available loan proceeds to projects, it greatly reduces the amount of the assets returning to the SRF as loan repayments, which could be used to make future loans.

Principal forgiveness will be made available for projects expected to close on a loan in FY 2014 at 50 percent of the green project/component amount. Principal forgiveness will also be provided to communities that qualify as disadvantaged at 50 percent of the total project cost. The DEQ reserves the right to limit projects to the PPL binding commitment amount.

**VIII. SRF PROGRAM ASSETS**

The following chart provides the SRF program assets prior to the start of FY 2014. Funds drawn from leveraged bond issues will be used to pay program expenses and make loans to communities.

Capitalization Grant Amount	\$57,406,000
State Match	\$11,481,200
2012 Leveraged Bond Issue Balance (as of 10/02/2013)	\$66,419,892

**IX. ALLOCATION OF FUNDS FOR SWQIF**

As additional projects apply for SWQIF loans, the SWQIF can be established as a leveraged program. Using a series of interest rate assumptions (project demand, loan rate, return on investment rates, and revenue bond rate), the establishment of a fundable range can be completed. There are no projects requesting SWQIF funding for FY 2014; the fundable range is \$0.

**X. ASSURANCES**

The final guidelines from the EPA set forth provisions that the state must provide certain assurances in order to qualify for capitalization grant funding. Such assurances are incorporated into the Operating Agreement and are included here by reference. All funded projects in FY 2014 will comply with the federal crosscutters and the Single Audit Act.

**XI. CRITERIA AND METHOD FOR DISTRIBUTION OF FUNDS**

The state of Michigan will provide financial assistance from the SRF and the SWQIF to municipalities in the relative order that they appear on the PPLs developed for the fiscal year covered by this IUP. It is probable, however, that lower-ranked communities will receive money sooner if higher-ranked communities are not ready to proceed.

The FY 2014 SRF and NPS PPLs are included as part of the IUP and was presented as part of the public hearing. As a result of the DEQ's review, 45 SRF projects totaling \$189,748,000 have expressed their intent to proceed in FY 2014 and are included on the final FY 2014 SRF PPL. Staff also identified 53 projects and/or segments equaling \$340,232,000 that will be considered for funding in the future. There are seven projects on the final FY 2014 NPS PPL, totaling \$11,025,000.

Thus, 98 different projects totaling \$529,980,000 are identified on the draft SRF PPLs, along with a brief description, their total priority points, population to be served, targeted binding commitment date, and targeted binding commitment amount. The attached Key to Project Priority List Headings identifies the project priority categories in which each project received points on the SRF and SWQIF PPLs. The Scoring Detail is included for the NPS PPL.

The draft FY 2014 PPLs for the SRF and the SWQIF are included as part of the IUP process, and will be presented as part of the public hearing notification package. Additional copies of the PPLs are available from the RLS.

Section 5309 of the NREPA permits the DEQ to limit funding in certain circumstances to maximize funds and achieve greater environmental gains. It reads:

*To ensure that a disproportionate share of available funds for a given fiscal year is not committed to a single sewage treatment work project or storm water project, the department may segment a sewage treatment works project if either of the following criteria is present:*

*(a) The cost of the proposed project is more than 30 percent of the available funds.*

*(b) Upon application of a municipality, the department has approved a municipality's application for segmenting a project.*

**The DEQ has implemented these provisions as shown on the draft SRF PPL.**

Financial assistance to municipalities during FY 2014 will consist solely of loans. There will be no guarantees of indebtedness. Cash draw disbursements from any open capitalization grant will be at 83.33 percent (federal) and 16.67 percent (state).

## **XII. DISADVANTAGED COMMUNITY STATUS**

Disadvantaged community status is determined by the DEQ based on information submitted with a project plan. To qualify, an applicant must first meet the definition of "municipality" found in Part 53 of Act 451. Next, the updated median annual household income (MAHI) of the area to be served must be less than 120 percent of the state's updated MAHI. Finally, the costs of the project must be borne by the customers in the service area. If costs are spread over a larger area, then that area must demonstrate that it meets the poverty or affordability criteria.

Once these conditions are met, a community will be awarded the disadvantaged community status if one of the following is true:

- More than 50 percent of the area to be served by the proposed project is identified as a poverty area by the U.S. Census Bureau.
- The updated MAHI of the area to be served is less than the most recently published federal poverty guidelines for a family of four in the contiguous United States.
- The updated MAHI is less than the updated statewide MAHI and the annual user costs for water supply exceed 1 percent of the service area's MAHI.
- The updated MAHI is more than the updated statewide MAHI and the annual user costs for water supply exceed 3 percent of the service area's MAHI.

The major benefit for qualified communities is an additional 50 priority points. There is one project, the village of Parma, on the FY 2014 final PPL that qualifies for disadvantaged community status.

A complete discussion of the disadvantaged community status may be found in a guidance document prepared by the DEQ to more fully explain how a supplier can achieve the status and benefit from it. RLS staff encourages all applicants to supply the pertinent data to allow the DEQ to perform a disadvantaged community status analysis.

### **XIII. PROGRAM CHANGES**

As of January 2, 2013, legislation was signed into law that defines disadvantaged communities and allocated 50 additional points for projects that qualify as disadvantaged.

It was stated in the FY 2013 IUP that the construction management (CM) and design/build processes would discontinue on October 1, 2012. There was a significant amount of public concern regarding the discontinuation of CM. Thus, a request for comments on the decision to discontinue CM was made. All past and current users of the DWRF, SRF, and SWQIF projects were solicited for input, including consulting engineers and contractors of various trades. The comment period was from September 14, 2012, to November 30, 2012. All comments were reviewed before a decision was made.

As of July 2, 2013, the DEQ will not provide funding for a project using a CM or design/build process. It was determined that both processes reduce the amount of competition among bidders and may limit the best value that a community can obtain to meet its project needs. Projects intending to use the CM process for FY 2014 funding will be allowed to do so.

### **XIV. PUBLIC REVIEW AND COMMENT**

In order to satisfy public participation requirements, the DEQ held a public hearing on the SRF and SWQIF IUP and PPLs (including the NPS PPL) on September 18, 2013. The hearing was announced in newspapers throughout the state, published in the DEQ Calendar of Events, individually noticed to each municipality and its consultant engineer on the proposed draft FY 2014 PPLs, and sent to interested parties.

Items addressed at the public hearing included Michigan's draft PPLs for the SRF/SWQIF, the draft IUP, priority point assignments, planned funding schedules, and proposed binding commitment amounts for projects that might be assisted with SRF/SWQIF moneys during FY 2014. The hearing provided an opportunity for municipalities and other interested parties to comment and to request changes to their project's ranking criteria.

Questions about the public hearing, the final PPLs, or this IUP may be directed to:

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**XV. ORINATION OF DOCUMENTS**

The ODWMA is responsible for issuing the SRF final IUP and its accompanying information.

**Michigan Department of Environmental Quality  
State Revolving Fund Current PPL  
Fiscal Year 2014 FINAL Project Priority List by Rank**

Project No.	Loanee	Location	Description	Water Quality Severity Pts						Fal	Spig	Disad	Enf	Pop	Exist	Rec Water	Dil Ratio	Rat	Tot	Bind	Com Date	Bind Com Armt
				DO	NUT	TOX	MICR	GWD	Tot													
<b>PROJECTS WITH PRIOR YEAR SEGMENTS</b>																						
5430-02	Wayne Co	Dearborn Heights	Dearborn Heights CSO RTB (Ph 2), build	0	0	0	0	0	0	0	0	0	55,667	95	0.1	3.3	0.030302	70	165	8/26/2014	\$1,423,000	
5433-02	Wayne Co	River Rouge	River Rouge CSO RTB (Ph 2)	0	0	0	0	0	0	0	0	9,512	80	5.5	69	0.07971	85	185	8/26/2014	\$1,708,000		
5541-02	Sturgis	St Joeshp Co	Financial Seg	0	0	0	0	0	0	0	0	11,619	85	1.68	36	0.046667	70	155	11/22/2013	\$1,170,000		
5006-20	Port Huron	St Clair Co	Seg 20 CSO; Swr Sep (Nem St Area)	0	30	0	27	0	57	0	0	300	32,338	90	2.67	30	0.089	85	532	3/11/2014	\$3,810,000	
5525-01	Clinton Twp	Macomb Co	Relief Swrs	0	0	0	27	0	27	0	0	300	32,117	90	0.16	220	0.000727	40	457	3/11/2014	\$6,980,000	
5572-01	Charlevoix	Charlevoix Co	WWTP improv	0	0	50	0	0	50	0	0	300	5,343	75	0.446	9999999	<.0002	25	450	8/26/2014	\$10,895,000	
5563-01	Adrian	Lenawee Co	Swr sys rehab	0	0	0	0	0	0	0	0	300	35,789	90	0	0	0	25	415	6/3/2014	\$3,935,000	
5129-10	Sault Ste Marie	Chippewa Co	CSO; Swr Sep. Phase C-3	0	0	0	0	0	0	0	0	300	9,323	80	0	0	0	25	405	8/26/2014	\$8,080,000	
5414-01	Cass City	Tuscola Co	WWTP Impr	0	0	0	0	0	0	100	0	2,521	85	0.26	3	0.086664	85	250	8/26/2014	\$4,025,000		
5546-01	East Lansing	Ingham Co	WWTP UV & Tertiary Impr	0	0	50	0	0	50	0	0	88,267	95	12.87	13	>.6000	100	245	8/26/2014	\$11,295,000		
5587-01	St Clair Co	Kimball Twp	Smiths Creek Landfill septage injection	0	0	0	0	0	0	100	0	162,000	100	7.9	126000	<.0002	25	225	6/3/2014	\$6,115,000		
5583-01	YCUA	Washtenaw Co	Pump stations HVAC improv	0	0	0	0	0	0	0	0	72,797	95	23.69	0.2	>.6000	100	195	8/26/2014	\$1,900,000		
5582-01	YCUA	Washtenaw Co	Grit Handling	0	0	0	0	0	0	0	0	72,797	95	23.69	0.2	>.6000	100	195	8/26/2014	\$2,435,000		
5580-01	Parma	Jackson Co	New pump station & forcemain	0	0	0	0	0	0	0	50	769	45	2.45	0.1	>.6000	100	195	8/26/2014	\$800,000		
5578-01	Zeeland	Ottawa Co	CWP upgrades	0	0	0	0	0	0	0	0	12,402	85	1.31	0.5	>.6000	100	185	8/26/2014	\$9,300,000		
5585-01	Coldwater	Branch Co	PS improv. CIPP repairs	0	0	0	0	0	0	0	0	10,945	85	1.97	2.1	>.6000	100	185	6/3/2014	\$1,250,000		
5493-01	Evergreen-Farmington SD	Oakland Co	Farmington Intcp Relief Swr	0	0	0	0	0	0	0	0	312,199	100	0.08	2.6	0.030768	70	170	8/26/2014	\$45,000,000		
5529-03	Owosso Twp/Caledonia Tw	Shiawassee Co	Swr Rehab	0	0	0	0	0	0	0	0	8,062	80	6	37	0.162162	85	165	8/26/2014	\$4,395,000		
5571-01	Elk Rapids	Antrim Co	WWTP improv	0	0	50	0	0	50	0	0	2,770	70	0.311	380	0.000818	40	160	3/11/2014	\$5,270,000		
5561-01	North Kent SA	Cannon Twp, Cour	LS Impr	0	0	0	0	0	0	0	0	54,766	95	8	860	0.009302	55	150	6/3/2014	\$760,000		
5562-01	Tecumseh	Lenawee Co	Aeration blower upgrade	0	0	0	0	0	0	0	0	9,236	80	0.74	14	0.052857	70	150	3/11/2014	\$500,000		
5575-01	Milford	Oakland Co	WWTP sewer/manhole rehab, equaliz bas	0	0	0	0	0	0	0	0	6,175	80	0.59	22	0.026818	70	150	8/26/2014	\$4,042,000		
5564-01	Monroe Co Drain Commiss	Ida & Raisinville Tw	Lagoon stabilization	0	0	0	0	0	0	0	0	892	45	1.8	0	>.6000	100	145	6/3/2014	\$515,000		
5568-01	Macomb Co WWDD	Macomb Co	Chemical Addition	0	0	0	0	0	0	0	0	840,978	100	43.04	130000	0.000331	40	140	6/3/2014	\$850,000		
5402-01	Wayne Co	Rouge Valley Sewer	SCADA, Improv/Integr/met	0	0	0	0	0	0	0	0	607,576	100	57.3	130000	0.000441	40	140	8/26/2014	\$3,110,000		
5420-01	Wayne Co	Downriver WWTF	Secondary System & Headworks System	0	0	0	0	0	0	0	0	283,590	100	47.7	29200	0.001634	40	140	8/26/2014	\$19,105,000		
5565-01	Bessemer Twp	Goegbic Co	Elimination of SSO, PS improv; Ramsay V	0	0	0	27	0	27	0	0	600	40	0.202	11	0.018363	70	137	8/26/2014	\$1,235,000		
5536-01	Newberry	Luce Co	WWTP Impr - Phase I	0	0	0	0	0	0	0	0	3,200	70	0.57	86	0.006528	55	125	8/26/2014	\$3,480,000		
5211-01	Lansing	Ingham Co	SSO Ctrl: Siphon 11 upgrde, Cen Intercep	0	0	0	0	0	0	0	0	87,110	95	0	240	0	25	120	3/11/2014	\$7,125,000		
5579-01	8 1/2 Mile Relief Drain DD	Macomb Co	Structural rehab	0	0	0	0	0	0	0	0	18,943	85	1.237	130000	<.0002	25	110	3/11/2014	\$490,000		
5397-01	Wayne	Wayne Co	EQ Basin/PS Upgrds	0	0	0	0	0	0	0	0	18,200	85	2.83	130000	<.0002	25	110	8/26/2014	\$1,855,000		
5577-01	St Clair Co	Algonac	WWTP grinder & pump replacements	0	0	0	0	0	0	0	0	11,910	85	1.68	65800	<.0002	25	110	6/3/2014	\$585,000		
5576-01	Ecourse	Wayne Co	I&I 15th St/Quality Dr. storm sewer, 15th S	0	0	0	0	0	0	0	0	9,554	80	0	169000	0	25	105	3/11/2014	\$665,000		
5586-01	Lawrence	Van Buren Co	PS; lagoon improv	0	0	0	0	0	0	0	0	1,000	50	0.802	130	0.006169	55	105	6/3/2014	\$2,840,000		
5569-01	Cedar Springs	Cedar Springs	WWTP collection sys improv	0	0	0	0	0	0	0	0	3,509	70	0.483	9999999	<.0002	25	95	8/26/2014	\$1,000,000		

**Michigan Department of Environmental Quality  
State Revolving Fund Current PPL  
Fiscal Year 2014 FINAL Project Priority List by Rank**

Project No.	Loanee	Location	Description	Water Quality Severity Pts						Fal OSSS	Sptg Rec	Disad Comm	Enf Pts	Pop Population	Exist Pts	Disch	Rec Water	Dil Ratio	Rat Pts	Tot Pts	Bind Com Date	Bind Com Amt
				DO	NUT	TOX	MICR	GWD	Tot													
5593-01	St Ignace	St Ignace	Sewer repair/relocate	0	0	0	0	0	0	0	0	0	3,039	70	0.337	9999999	<.0002	25	95	8/26/2014	\$240,000	
5395-01	Grosse Pte Farms	Wayne Co	Swr Rehab	0	0	0	27	0	27	0	0	0	427	35	0.164	9999999	<.0002	25	87	6/3/2014	\$150,000	
5589-01	Leland Twp	Leelanau Co	WWTF improv	0	0	0	0	0	0	0	0	0	2,043	60	0.078	9999999	<.0002	25	85	8/26/2014	\$390,000	
<b>38</b>	<b>Total # of projects</b>																				<b>\$ 178,723,000</b>	

**Michigan Department of Environmental Quality  
State Revolving Fund Future PPL  
Fiscal Year 2014 FINAL Project Priority List by Rank**

Project No.	Loanee	Location	Description	Water Quality Severity Pts						Fal OSSS	Sptg Rec	Disad Comm	Enf Pts	Population	Pop Pts	Exist Disch	Rec Water	Dil Ratio	Rat Pts	Tot Pts	Bind Com	Amt
				DO	NUT	TOX	MICR	GWD	Tot													
5525-02	Clinton Twp	Macomb Co	Relief Swrs	0	0	0	0	0	0	0	0	0	300	32,117	90	0	0	0	25	415	\$3,735,000	
5525-03	Clinton Twp	Macomb Co	Relief Swrs	0	0	0	0	0	0	0	0	0	300	32,117	90	0	0	0	25	415	\$340,000	
5545-02	East Lansing	Ingham Co	Influent Swr Relief Ph 2	0	0	0	0	0	0	0	0	0	88,267	95	7.5	39	0.192307199	85	180	\$4,740,000		
5392-02	Southgate-Wyandotte RDD	Wayne Co	RTF/PS Impr (Seg 2)	0	0	0	0	0	0	0	0	0	45,389	90	15.39	44700	0.000344295	40	130	\$3,540,000		
5486-02	Detroit	Wayne Co	2nd Rouge River Outfall	100	0	0	27	0	127	0	0	0	300	3,272,047	100	155	67	>.6000	100	627	\$155,190,000	
5005-23	Lansing	Ingham Co	Subarea 034C Sewer Separator	7	100	0	37	0	144	0	0	0	300	62,301	95	1.27	48	0.026458278	70	609	\$10,250,000	
5006-99	Port Huron	St Clair Co	CSO; Swr Sep Future Segs	0	30	0	27	0	57	0	0	0	300	32,338	90	2.67	30	0.088999703	85	532	\$21,220,000	
5538-01	Detroit	Wayne Co	Puritan CSO Control Facility	2	1	0	27	0	30	0	0	0	300	14,000	85	3.33	25	0.133199467	85	500	\$28,200,000	
5581-01	Lansing	Ingham Co	Frances Park Pump Station upgra	0	0	0	0	0	0	0	0	0	300	62,301	95	0	240	0	25	420	\$3,375,000	
5518-99	St Joseph	Berrien Co	SSO; Future Segs; EQ Basins	0	0	0	0	0	0	0	0	0	300	4,953	75	0	0	0	25	400	\$9,335,000	
5547-01	East Lansing	Ingham Co	WWTP Solids Handling Impr	0	0	50	0	0	50	0	0	0	88,267	95	12.87	13	>.6000	100	245	\$5,400,000		
5558-01	YCUA	Washtenaw Co	Misc WWTP & PS Impr	0	0	0	0	0	0	0	0	0	72,797	95	23.69	0.2	>.6000	100	195	\$5,580,000		
5481-01	YCUA	Washtenaw Co	PS Impr (Pine View)	0	0	0	0	0	0	0	0	0	72,797	95	22.54	0.2	>.6000	100	195	\$525,000		
5549-01	East Lansing	Ingham Co	IM Siphon Replac	0	0	0	0	0	0	0	0	0	88,267	95	3.2	13	0.246151953	85	180	\$960,000		
5548-01	East Lansing	Ingham Co	Oakhill Neighborhood Replac Swr	0	0	0	0	0	0	0	0	0	88,267	95	1.3	13	0.099999231	85	180	\$2,780,000		
5358-01	Marquette	Marquette Co	Swr Repl/WWTP Imps	0	0	0	0	0	0	0	0	0	20,547	85	2.93	22	0.133181213	85	170	\$5,395,000		
5573-02	Saline	Washtenaw Co	WWTP RBS rehab, septage, struc	0	0	0	0	0	0	0	0	0	8,810	80	1.06	5.4	0.196292661	85	165	\$890,000		
5573-03	Saline	Washtenaw Co	Replace sand filters	0	0	0	0	0	0	0	0	0	8,810	80	1.06	5.4	0.196292661	85	165	\$1,800,000		
5573-04	Saline	Washtenaw Co	SCADA monitoring system	0	0	0	0	0	0	0	0	0	8,810	80	1.06	5.4	0.196292661	85	165	\$195,000		
5573-05	Saline	Washtenaw Co	WWTP odor scrubber rehab	0	0	0	0	0	0	0	0	0	8,810	80	1.06	5.4	0.196292661	85	165	\$120,000		
5404-01	Delhi Twp	Ingham Co	WWTP Impr (Ph 2)	0	0	0	0	0	0	0	0	0	21,586	90	2.26	67	0.033731293	70	160	\$5,500,000		
5405-01	Delhi Twp	Ingham Co	PS/FM Impr (Ph 3)	0	0	0	0	0	0	0	0	0	21,586	90	2.26	67	0.033731293	70	160	\$3,165,000		
5575-02	Milford	Oakland Co	Pump station upgrades	0	0	0	0	0	0	0	0	0	6,175	80	0.59	22	0.02681806	70	150	\$200,000		
5575-03	Milford	Oakland Co	Upgrade headworks, structural co	0	0	0	0	0	0	0	0	0	6,175	80	0.59	22	0.02681806	70	150	\$3,159,000		
5575-04	Milford	Oakland Co	Upgrade filtration, sludge handlin	0	0	0	0	0	0	0	0	0	6,175	80	0.59	22	0.02681806	70	150	\$2,633,000		
5375-01	Allegan	Allegan Co	Swr Repl/Relining; PS Repl	0	0	0	0	0	0	0	0	0	5,092	75	0.87	410	0.002121951	55	130	\$3,210,000		
5531-01	Allegan	Allegan Co	WWTP Impr	0	0	0	0	0	0	0	0	0	5,092	75	1	410	0.002439024	55	130	\$2,400,000		
5537-01	Newberry	Luce Co	WWTP Impr - future phases	0	0	0	0	0	0	0	0	0	3,200	70	0.57	86	0.006827899	55	125	\$2,625,000		
5523-01	Port Huron	St Clair Co	WWTP Impr (Phase 3)	0	0	0	0	0	0	0	0	0	48,208	90	10.71	126000	<.0002	25	115	\$7,400,000		
5363-01	Mackinac Is	Mackinac Co	WWTP Upgrd (Phase 1)	0	0	50	0	0	50	0	0	0	473	35	0.54	9999999	<.0002	25	110	\$5,680,000		
5576-02	Ecorse	Wayne Co	Manholes, storm sewers ext, bulk	0	0	0	0	0	0	0	0	0	9,554	80	0	0	0	0	25	105	\$2,970,000	
5367-01	Mackinac Is	Mackinac Co	WWTP Exp (Phase 2)	0	0	0	0	0	0	0	0	0	473	35	0.54	9999999	<.0002	25	60	\$4,630,000		
<b>32</b>	<b>Total # of projects</b>																			<b>\$307,142,000</b>		

**Michigan Department of Environmental Quality  
State Revolving Fund Green Projects  
for Fiscal Year 2014 in FINAL Project Priority List Order**

Project No.	Loanee	Location	Description	Green Project Amount	Bind Com Amt	Type of GPR	
						Categorical	Business Case
5599-01	Huron River Green Infrastructure DD	Ann Arbor	NPS-Village Oaks detention/retention basin	\$ 645,500	\$ 1,290,000	X	
5592-01	Allen Creek DD	Ann Arbor	NPS-721 N Main St stormwater BMPs	\$ 1,760,000	\$ 1,760,000	X	
5591-01	Park West Drain District	Ottawa Co	NPS-Bioswales	\$ 946,900	\$ 3,460,000	X	
5587-01	St Clair Co	St Clair Co	Smiths Creek Landfill septage injection	\$ 6,115,000	\$ 6,115,000		X
5578-01	Zeeland	Ottawa Co	CWP upgrades	\$ 1,950,000	\$ 9,300,000		X
5404-01	Delhi Twp	Ingham Co	WWTP Impr (Ph 2)	\$ 5,500,000	\$ 5,500,000		X
5405-01	Delhi Twp	Ingham Co	PS/FM Impr (Ph 3)	\$ 1,499,225	\$ 3,165,000	X	
5562-01	Tecumseh	Lenawee Co	Aeration blower upgrade	\$ 450,000	\$ 500,000		X
5536-01	Newberry	Luce Co	WWTP Impr - Phase I	\$ 2,103,500	\$ 3,480,000	X	
5577-01	St Clair Co	Algonac	WWTP grinder & pump replacements	\$ 585,000	\$ 585,000		X
5475-01	Huron River PAD	Ann Arbor	NPS-Stormwater BMPs (Stone School Rd)	\$ 502,000	\$ 1,300,000	X	
5552-01	Fenton	Genesee Co	NPS-Cornerstone Stormwater BMPs	\$ 63,500	\$ 270,000	X	
5550-01	Fenton	Genesee Co	NPS-Downtown Stormwater BMPs	\$ 636,114	\$ 910,000	X	
5508-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Springwater Sub)	\$ 287,000	\$ 1,435,000	X	

13 Projects

\$ 23,043,739 \$39,070,000



**Michigan Department of Environmental Quality  
Non Point Source Future PPL  
Fiscal Year 2014 FINAL Project Priority List by Rank**

Project No.	Loanee	Location	Description	Water Quality Points					Total Water Quality Points	Enf Pts	High Qual	Ongoing Int	Use Value	Local Part	Total Pts	Bind Comm Amount
				Microorgan	Phosphorus	Nitrogen	TSS									
5353-02	Huron River Green Infrac	Ann Arbor	NPS-Detroit St (Catherine to Division)	80	80	80	80	320	0	0	100	200	0	620	\$1,090,000	
5506-02	Malletts Creek Drain DD	Ann Arbor	NPS-S. Seventh St (Greenview to Scio Church)	80	80	80	80	320	0	0	100	200	0	620	\$840,000	
5506-03	Malletts Creek Drain DD	Ann Arbor	NPS-Lawton Park Detention Basin	80	80	80	80	320	0	0	100	200	0	620	\$4,125,000	
5506-04	Malletts Creek Drain DD	Ann Arbor	NPS-Churchill Downs Park	80	80	80	80	320	0	0	100	200	0	620	\$1,700,000	
5353-01	Allen Creek DD	Ann Arbor	NPS-Farmer's Market Stormwater BMPs	80	80	80	80	320	0	0	100	200	0	620	\$700,000	
5479-01	Malletts Creek Drain DD	Ann Arbor	NPS-Malletts Crk Dr Dist SS	80	80	80	80	320	0	0	100	200	0	620	\$2,770,000	
5600-01	Allen Creek DD	Ann Arbor	NPS-Maple Village Shopping Center	80	80	80	80	320	0	0	100	200	0	620	\$2,420,000	
5479-02	Malletts Creek Drain DD	Ann Arbor	NPS-Research Park Detention SBS	80	80	80	80	320	0	0	100	200	0	620	\$920,000	
5514-01	Malletts Creek Drain DD	Ann Arbor	NPS-Briarwood Mall Basins	80	80	80	80	320	0	0	100	200	0	620	\$1,230,000	
5594-01	Huron River Green Infrac	Ann Arbor	NPS-Geddes Av. Arlington to Huron Pkwy 1st f	80	80	80	80	320	0	0	100	200	0	620	\$2,720,000	
5595-01	Huron River Green Infrac	Ann Arbor	NPS-Huron Hills Baffle Box	80	80	80	80	320	0	0	100	200	0	620	\$200,000	
5596-01	Huron River Green Infrac	Ann Arbor	NPS-State Street (Eisenhower Pkwy to I-94-S)	80	80	80	80	320	0	0	100	200	0	620	\$1,060,000	
5597-01	Malletts Creek Drain DD	Ann Arbor	NPS-Scio Church Rd (Main to 7th St)	80	80	80	80	320	0	0	100	200	0	620	\$3,860,000	
5598-01	Huron River Green Infrac	Washtenaw Co	NPS-Huron Hills Golf Course SBS	80	80	80	80	320	0	0	100	200	0	620	\$1,220,000	
5478-01	Malletts Creek Drain DD	Ann Arbor	NPS-Lans Basin	50	50	0	50	150	0	0	100	200	0	450	\$1,410,000	
5508-03	Malletts Creek DD	Ann Arbor	NPS-Springwater BMPs (Springwater Subdivi	0	50	0	50	100	0	0	100	0	200	400	\$985,000	
5508-02	Malletts Creek DD	Ann Arbor	NPS-Springwater BMPs (Springwater Subdivisi	0	50	0	50	100	0	0	100	0	200	400	\$1,210,000	
5552-01	Fenton	Genesee Co	NPS-Cornerstone Stormwater BMPs	0	0	0	0	0	0	0	0	200	200	400	\$270,000	
5504-04	Huron River Green Infrac	Ann Arbor	NPS-2015 to 2018 Tree Plantings	50	50	0	50	150	0	0	0	0	200	350	\$2,070,000	
5509-01	Allen Creek DD	Ann Arbor	NPS-Stadium Blvd (Hutchins to Kipke)	0	50	0	0	50	0	0	100	200	0	350	\$1,640,000	
5480-01	Huron River Green Infrac	Ann Arbor	NPS-Millers Crk SBS	50	50	0	50	150	0	0	100	0	0	250	\$650,000	

21 Total # of projects

\$33,090,000

FINAL Fundable State Revolving Loan Fund Projects for Fiscal Year 2014 - By Category

Project #	Secondary Treatment CatI	Advanced Treatment CatII	Infiltration/ Inflow CatIIIA	Sewer System Rehabilitation CatIIIB	New Collector Sewers CatIVA	New Interceptors CatIVB	CSO Correction CatV	Storm Water Management CatVI	Non Point Source CatVII	Totals
5006-20							\$3,810,000			\$3,810,000
5129-10							\$8,080,000			\$8,080,000
5211-01				\$7,125,000						\$7,125,000
5395-01			\$150,000							\$150,000
5397-01			\$1,855,000							\$1,855,000
5402-01							\$3,110,000			\$3,110,000
5414-01	\$4,025,000									\$4,025,000
5420-01	\$19,105,000									\$19,105,000
5430-02	\$1,423,000									\$1,423,000
5433-02	\$1,708,000									\$1,708,000
5445-01									\$870,000	\$870,000
5475-01									\$1,300,000	\$1,300,000
5493-01							\$45,000,000			\$45,000,000
5508-01									\$1,435,000	\$1,435,000
5525-01			\$1,256,512		\$5,723,488					\$6,980,000
5529-03				\$4,395,000						\$4,395,000
5536-01	\$3,480,000									\$3,480,000
5541-02	\$1,170,000									\$1,170,000
5546-01		\$11,295,000								\$11,295,000
5550-01									\$910,000	\$910,000
5561-01			\$760,000							\$760,000
5562-01	\$500,000									\$500,000
5563-01				\$2,079,197				\$1,855,803		\$3,935,000
5564-01	\$515,000									\$515,000
5565-01			\$347,124	\$305,991	\$581,885					\$1,235,000
5568-01		\$850,000								\$850,000
5569-01			\$1,000,000							\$1,000,000
5571-01	\$5,270,000									\$5,270,000
5572-01	\$8,753,636	\$2,141,364								\$10,895,000
5575-01	\$3,692,000		\$350,000							\$4,042,000
5576-01					\$192,642			\$472,358		\$665,000
5577-01	\$585,000									\$585,000
5578-01				\$9,300,000						\$9,300,000
5579-01				\$490,000						\$490,000
5580-01				\$800,000						\$800,000

FINAL Fundable State Revolving Loan Fund Projects for Fiscal Year 2014 - By Category

Project #	Secondary Treatment CatI	Advanced Treatment CatII	Infiltration/ Inflow CatIIIA	Sewer System Rehabilitation CatIIIB	New Collector Sewers CatIVA	New Interceptors CatIVB	CSO Correction CatV	Storm Water Management CatVI	Non Point Source CatVII	Totals
5582-01	\$2,435,000									\$2,435,000
5583-01				\$1,900,000						\$1,900,000
5585-01			\$572,917	\$677,083						\$1,250,000
5586-01	\$1,933,600					\$906,400				\$2,840,000
5587-01		\$6,115,000								\$6,115,000
5589-01		\$390,000								\$390,000
5591-01									\$3,460,000	\$3,460,000
5592-01									\$1,760,000	\$1,760,000
5593-01				\$240,000						\$240,000
5599-01									\$1,290,000	\$1,290,000
	\$ 54,595,236	\$20,791,364	\$6,291,553	\$ 27,312,271	\$ 6,498,015	\$ 906,400	\$ 60,000,000	\$ 2,328,161	\$11,025,000	\$189,748,000
# of projects	14	5	8	10	3	1	4	2	7	

# Michigan Department of Environmental Quality,

Office of Drinking Water and Municipal Assistance, Revolving Loan Section

## State Revolving Fund (SRF) Strategic Water Quality Initiatives Fund (SWQIF) Priority List Ranking For SRF/SWQIF Projects

AS REQUIRED BY PUBLIC LAW 92-500 (SRF), AS AMENDED, AND PARTS 52 (SWQIF) and 53 (SRF), ACT NO. 451 OF PA OF 1994

### KEY TO PROJECT PRIORITY LIST HEADINGS

HEADING	DEFINITION
Rank	Order of eligibility for State Revolving Fund (SRF)/Strategic Water Quality Initiatives (SWQIF) loan funding in accordance with <b>total points</b> assigned.
Project Number	The identification number assigned to a project.
Project Name and Description	Name and location of applicant municipality. May include an additional identification when the applicant is a county or when more than one project is within the applicant area. The description identifies the basic type of project.
Water Quality Severity Pts	Points based on the pollutant load or the receiving water impairment that the proposed project will abate. The project is assessed in five categories (0-100 points each): 1. DO = Dissolved Oxygen 2. NUT = Nutrients 3. TOX = Toxic Materials 4. MICR = Microorganisms 5. GWD = Groundwater Discharge Tot = Total Water Quality Severity Points
Fin OSSS	On Site Septic Systems: Points (100) are assigned for projects addressing on site system failures where conditions prevent replacement, necessitating off site remedy. (SRF Only)
Sptg Rec	Septage Receiving: Points (100) are assigned if the project includes the construction of septage receiving facilities. (SRF Only)
Disad Comm	Disadvantaged Community: Points (50) are assigned to any municipality wastewater facility qualifying as a disadvantaged community.
Enf Pts	Enforcement points (300) are assigned if the project is necessary to comply with a construction schedule established by an order, permit, or other document issued by the director or entered as part of an action brought by the state against a municipality.
Pop Pts	Population points (30-100) are based upon the total existing residential population to be served by the project submitted. (SRF Only)
Exist. Disch	Existing flow discharged (mgd)
Rec Waters	Expected low flow of receiving of the receiving waters during the period of discharge.
Dil Ratio/Rat Pts	The dilution ratio points (25-100) are based upon a ratio derived from the existing flow discharged (Exist. Disch), divided by the expected flow of the receiving waters (Rec Waters) during the period of discharge.
Tot Pts	The sum of the above comprises the total points assigned to each project for determining rank.
Bind. Com Date	The date projected by DEQ, based on the applicant's intentions, that it will issue a binding commitment for an SRF/SWQIF loan.
Bind. Com Amount	The estimated dollar amount of the SRF/SWQIF loan.
PROJECTS WITH PRIOR YEAR SEGMENTS	As specified by law and rule, after funding assistance for the first segment of a project is accepted, remaining segments retain first priority for funding assistance on the next three fiscal year Project Priority Lists. Project segments are ranked in order of total points.
PROJECTS WITHOUT PRIOR YEAR SEGMENTS	No segments of the listed project have been funded in the prior three fiscal years. Projects are ranked in order of total points.

Note: These criteria are specified in the Department of Environmental Quality's State Administrative Rules 323.958 (Rule 8) and 323.961 (Rule 11) and Parts 52 & 53 of Act No. 451 of PA of 1994.