

A photograph of a water treatment facility with large circular tanks and metal railings. The tanks are made of brick and metal. There are pipes and walkways around the tanks. The background shows a clear sky and some trees.

Rick Snyder, Governor

The Michigan Department of Environmental Quality

Dan Wyant, Director

<http://www.michigan.gov/deq>

and

The Michigan Finance Authority

Under the Authority of Parts 52, Strategic Water Quality initiatives, and 53, Clean Water Assistance, of the Natural Resources and Environmental Protection Act, 1994 PA 451 and the Shared Credit Ratings Act, 1985 PA 227

Present the

Fiscal Year 2014 Annual Report of Michigan's State Revolving Fund and Strategic Water Quality Initiatives Fund

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I. INTRODUCTION

This Fiscal Year (FY) 2014 Annual Report is submitted to the United States Environmental Protection Agency (EPA) in compliance with Sec. 602(b)(10) and Sec. 606(d) of the federal Water Pollution Control Act, P.L. 92-500, as amended. It covers the period from October 1, 2013, to September 30, 2014, highlighting the activities of Michigan's State Revolving Fund (SRF) and Strategic Water Quality Initiatives Fund (SWQIF) loan programs.

The Michigan Department of Environmental Quality (DEQ) is the lead agency for both programs. The Revolving Loan Section (RLS) of the Office of Drinking Water and Municipal Assistance (ODWMA) continues to serve as the DEQ's program administrators for the SRF and the SWQIF.

The DEQ and the Michigan Financial Authority (MFA) jointly administer both programs. The SRF is administered under the authority of Part 53, Clean Water Assistance, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA), and 1985 PA 227, the Shared Credit Ratings Act, as amended. The state also conducts its SRF in a manner consistent with requirements established in the federal Water Pollution Control Act (P.L. 92-500, as amended). The SWQIF is administered under the authority of Part 52, Strategic Water Quality Initiatives, of the NREPA and 1985 PA 227, Shared Credit Ratings Act.

The DEQ and the MFA offer this comprehensive public report to detail the activities undertaken to reach the objectives set forth in the Final FY 2014 Intended Use Plan (IUP). This annual report is submitted to the EPA and is available on the Internet. The Internet address is <http://www.michigan.gov/cleanwaterrevolvingfund>.

II. CAPITALIZATION OF THE SRF

During FY 2014, Michigan applied for the 2014 federal capitalization grant, \$60,287,000. The state is required to provide a 20-percent match for each federal dollar contributed to capitalize the SRF. Michigan must provide \$12,057,200 to match the federal grant. Proceeds from the sale of a state match revenue bond will provide the match. In addition to the federal and state capital contributions, the SRF is also capitalized with principal and interest payments from earlier loans, account earnings, state match bonds, and released funds from debt service reserve accounts.

The SRF is currently operating under a cash flow leveraging model. Proceeds from the 2012 bond are still being utilized. A new state match bond was sold on March 6, 2014, for \$23,635,000. This bond will match the 2012 and 2013 capitalization grants.

III. STRUCTURE OF THE SWQIF

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: the on-site upgrade and replacement of septic systems, and the removal of groundwater or storm water from sewer leads. Capital for the SWQIF is provided solely by the state of Michigan.

IV. PROGRAM SUMMARY

SRF binding commitments made during FY 2014 were awarded with an interest rate of 2.5 percent. Repayments are amortized over 20 payments with level debt service. There were no loan guarantees during FY 2014. All commitments were made to qualified Section 212 and Section 319 projects. See Attachment 1 for a narrative of all of the projects funded in FY 2014. Figure 1 shows the counties in Michigan that received funding during the fiscal year.

In FY 2014, projects for qualified Section 212 uses were selected from the FY 2014 SRF Project Priority List (PPL) administered under provisions set forth in Part 53 of the NREPA, and its accompanying administrative rules. There was one Section 319 project funded in FY 2014. Section 319 projects are selected from the FY 2014 Nonpoint Source PPL.

No SWQIF binding commitments were made during FY 2014 as there were no SWQIF projects on the PPL.

V. GOALS AND ACCOMPLISHMENTS

A. Short-Term Goals and Accomplishments

Michigan's IUP described short-term goals to be implemented during FY 2014. They were:

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

Michigan applied for its total allocation amount by September 30, 2014 and is awaiting award of the 2014 capitalization grant. The DEQ and MFA funded all projects identified on the FY 2014 PPLs that were able to complete the application process for the funds available. Prior year capitalization grants were obligated to fund the projects.

The fundable range amount was \$190 million, as noted in the IUP. This amount provided funding to one nonpoint source project and 23 of the SRF projects (through Grosse Pointe Farms, Project No. 5395-01) on the PPL. Attachment 2 shows the FY 2014 PPL and includes funded projects and the 21 projects that declined/delayed funding at various times during the year for numerous reasons. Communities that declined funding were bypassed, and other communities were offered funding as time permitted. The DEQ and the MFA committed \$104,510,000 to 24 SRF projects, bringing total commitments made from inception of the SRF program to \$4,228,415,000.

No SWQIF loan commitments were made in FY 2014 as no projects requested SWQIF funding. Total SWQIF project funds allocated to date is \$24,480,000.

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

DEQ staff work closely with community staff to ensure that the Davis-Bacon requirements are met. A Davis-Bacon Act Compliance Certification Form is required

to be executed by communities prior to any loan disbursements containing construction costs being paid. Congress directed that projects receiving SRF funding after January 17, 2014, comply with American Iron and Steel provisions unless the project plans and specifications were approved by the DEQ prior to January 17, 2014, or the project was provided a waiver. Our office worked with communities to ensure that the AIS requirement was met.

In FY 2014, principal forgiveness using the 2011 and 2012 capitalization grants was allocated/distributed to green projects or components (as defined in the EPA Technical Guidance) at 50 percent of the green project/component amount. Attachment 3 shows how the capitalization grants were allocated to projects funded in FY 2014. The total amount used for green projects was \$6,677,855 and principal forgiveness was \$5,097,571.

Requirements for the 2010 and 2011 capitalization grants for green projects and principal forgiveness have been met. The 2012 capitalization grant requirements for green projects have been met, though principal forgiveness has not been met. The remaining amount for principal forgiveness, \$905,271, will be allocated in FY 2015. None of the 2013 capitalization grant, \$5,740,600, was allocated for green projects or principal forgiveness, \$2,704,068, in FY 2014, as there was a limited amount of green projects on the PPL requesting SRF funding. These amounts will be allocated to projects in FY 2015.

3. *Review and update, as applicable, the Operating Agreement by December 31, 2014.*

The SRF program has acquired additional requirements since the America Recovery and Reinvestment Act; however, the Operating Agreement had not been updated to reflect the new requirements. In June 2014, additional federal SRF program requirements were added that also need to be included in the Operating Agreement. The goal for completion of the updates has been extended to June 30, 2015, to include the Water Resources Reform and Development Act SRF program amendments.

B. Long-Term Goals and Accomplishments

Michigan's IUP also included long-term goals to be addressed by the SRF. They were:

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

All loans in FY 2014 were provided at 2.5 percent interest for a 20-year term. Michigan continues to balance the goals of meeting the capitalization grant requirements while maintaining the perpetuity of SRF funding.

A new, state-funded grant program was developed during FY 2013, the Stormwater, Asset Management, and Wastewater (SAW). This new grant program provides up to \$2 million to a municipality to help address a water quality issue. The grant activities include planning and design of stormwater and wastewater projects, development of an asset management program for a stormwater or wastewater system, and the testing and demonstration of innovative technology. The SAW program has generated a lot of interest from communities and their consultant engineers to pursue

funding for improvements and repairs to their wastewater facilities and stormwater infrastructure. Michigan expects this interest to increase the number of communities seeking SRF funding in the near future as municipalities use the SAW to address water quality problems and gain knowledge about the true cost of operating and maintaining stormwater and wastewater systems from the development of asset management programs. The DEQ began accepting SAW applications on Monday, December 2, 2013. Over 671 grant applications were received. Applications were reviewed and a lottery held to determine which applications would receive initial funding; \$77 million was awarded to 90 grant recipients in March 2014. Additional grant awards are expected in future years when funding is authorized by the state legislature.

2. *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.*

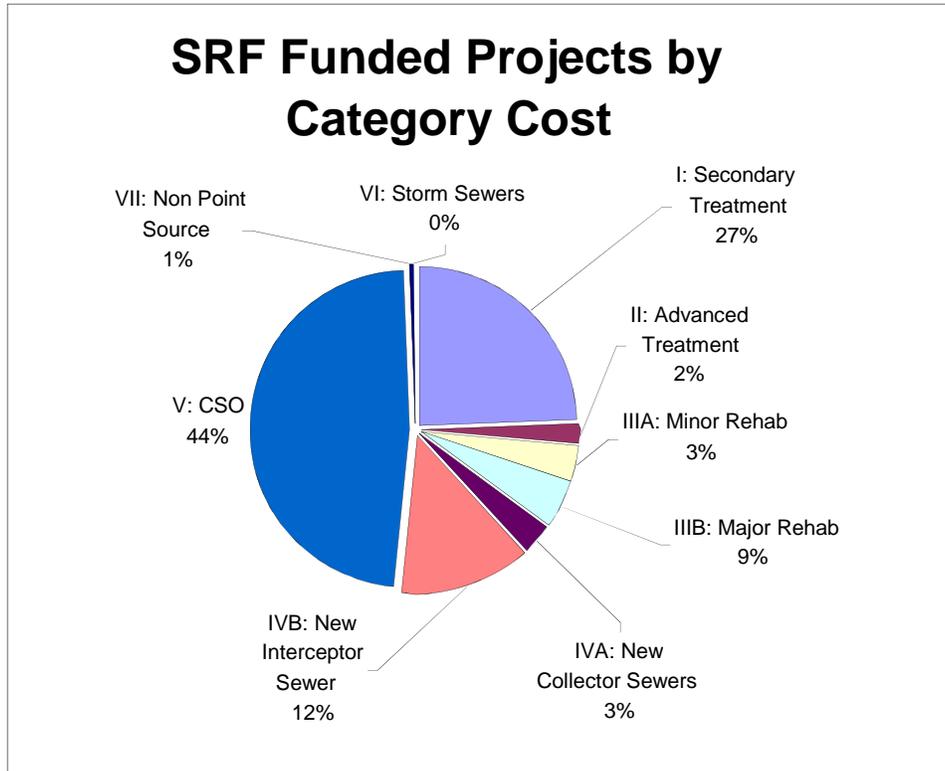
The SRF is a major inducement for local municipalities to cooperate and voluntarily seek to achieve compliance with state and federal laws and water quality standards. The DEQ maintains a core belief that achievement of pollution prevention is far more effective if potential projects are examined to ensure compliance with water quality standards. To protect the viability of the SRF, projects also need to demonstrate that the chosen solution for the water quality issue is the most cost effective.

In past years, Michigan's SRF program has provided substantial assistance in funding combined sewer overflow (CSO) abatement efforts. The state has funded sizable projects in the cities of Detroit, Grand Rapids, Lansing, Port Huron, and Saginaw. Over the life of the SRF, over 40 percent of all money loaned has been used for correction of CSO problems. However, there is still much work to finish, and the SRF will continue to fund necessary CSO projects as they arise.

In addition to CSO correction, Michigan has undertaken an initiative to identify sanitary sewer overflows (SSO). The SRF will play a role in addressing solutions to the many SSO problems that are coming to light.

Since October 2013, major municipal wastewater systems in Michigan have had a new permit requirement. Each permittee must prepare and implement an approvable Asset Management Program that addresses the operation, maintenance, and replacement of the wastewater facilities. The SAW program is expected to assist Michigan communities with meeting this new permit requirement.

The following is a chart displaying the types of projects funded by the SRF. Attachment 4 (SRF Funded Projects by Category Cost Dollars) is a detailed list of all projects funded by category. Attachment 5 is a detailed list of SWQIF projects funded by category.



3. *To continue effective partnerships with other federal and state financing sources to promote efficiency in environmental review procedures and coordination of funding.*

RLS staff, as well as district staff of the Water Resources Division, continually meet with local governmental officials to discuss water quality problems and potential solutions. Special efforts are expended to work with small, often rural, communities who face wastewater problems that will likely involve capital expenditures to resolve. By involving staff of the Rural Community Assistance Program (RCAP) and staff of the U.S. Department of Agriculture, Rural Development Program, efforts are undertaken to address the unique situations that small communities face.

The SAW program is also expected to strengthen the relationship that the DEQ has with the Rural Development Program. Communities that receive a SAW grant to plan or design their project can use any funding source to construct the project. The DEQ has agreed to accept the Preliminary Engineering Report that the Rural Development Program requires as an acceptable project plan document. DEQ and Rural Development staff also discuss and share information regarding projects seeking financial assistance to ensure that the community, especially small communities, get the best funding available to implement their project.

Michigan's commitment to small communities remains important. The chart below documents the progress made since the inception of the SRF program. Of the 24 SRF projects funded this year, 10 projects representing \$33,325,000 in construction costs were for communities with a population less than 10,000. Over the life of the SRF, a total of 170 loans, or 34 percent of loans made, were issued to communities

with a population less than 10,000. In dollar volume, \$528,410,000, or 13 percent of total binding commitments, went to these smaller communities. As of September 30, 2014, the numerical distribution of SRF loans is as follows:

Population less than 3,500	\$ 215,935,000	82 loans
3,500 to 9,999	\$ 312,475,000	88 loans
10,000 to 99,999	\$1,572,110,000	207 loans
<u>Over 100,000</u>	<u>\$2,102,700,000</u>	<u>120 loans</u>
TOTAL LOANS	\$4,203,220,000*	497 loans*

* The amounts above exclude the 26 nonpoint source projects totaling \$25,195,000.

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

An increase in program marketing was made in FY 2014. In the spring, five training sessions were held around the state by DEQ staff promoting asset management and the SAW program. Staff presented information at the Michigan Water Environment Association, the Michigan Local Government Management Association, and the Michigan Chapter of American Water Works Association. Several articles regarding the infrastructure financing were prepared by RLS and shared with industry publications.

5. *Improve the speed of SRF capitalization grant draws.*

Loan disbursement requests are processed each week. Communities can submit a draw once a month for the reimbursement of SRF eligible related expenses. Every effort has been made to quickly use any remaining bond proceeds so that capitalization grants can be used as soon as possible. As of December 8, 2014, the 2012 and 2013 capitalization grants are available for draws. The 2014 capitalization grant was applied for, but has not yet been awarded.

VI. DETAILS OF ACCOMPLISHMENTS

A. Fund Financial Status

1. Binding Commitments: The SRF made 23 binding commitments to Section 212 projects and one binding commitment to a Section 319 project during the fiscal year. Zero SWQIF binding commitments were made as there were no requests for SWQIF funding. The state's commitments are made in the form of *Orders of Approval* issued by the Chief of the ODWMA on behalf of the DEQ. Attachment 5 (SRF Funded Projects by Binding Commitment Date) provides a complete list of all projects assisted by the SRF to date. See Attachment 6 for a list of all SWQIF Funded Projects by Binding Commitment Date. During FY 2014, \$104,510,000 was committed for project assistance in the SRF and \$0 in the SWQIF. The total cumulative binding commitments to communities equal \$4.2 billion for SRF and \$24.4 million for SWQIF as of September 30, 2014.
2. Capitalization Grants: The Michigan Water Pollution Control Revolving Loan Fund was awarded the 2012 capitalization grant of \$57,406,000. Application has been made for the 2014 capitalization grant, \$60,287,000. It should be awarded soon. These amounts will be matched by the state with \$11,481,200 and \$12,057,400,

respectively. Loans will be supported by these funds, as well as remaining uncommitted balances from earlier awards, investment earnings, and repayments of earlier loans.

3. Disbursements: SRF loan disbursements of \$133,006,301 were made during FY 2014. Administrative expenses accrued in FY 2014 were \$2,956,692. During the fiscal year, the cash draw ratio used for federal funds was 83.33 percent and the state match fund was 16.67 percent.

SWQIF loan disbursements totaled \$1,472,358 in FY 2014. The SWQIF administrative expenses total \$658,893 for FY 2014.

4. Audit Report: The audit of MFA's financial records is not complete. The audit should be available in late December. When the audit report is complete, it will be posted to the internet at this address: http://www.michigan.gov/treasury/0,1607,7-121-1753_37601_37659---,00.html.
5. Credit Risk of the SRF: Michigan undertakes an exhaustive review of each applicant's credit-worthiness. This review examines the financial health of the community and its primary commercial and industrial base. The resulting approval of each applicant provides a sound basis for awarding assistance to only those communities possessing the ability to repay the loan.

No assistance is offered to any community that is unable to demonstrate an investment grade credit. If a community cannot demonstrate a minimum investment grade credit, we expect them to seek credit enhancement or finance through another governmental agency (such as the county). This must be done in order to secure their credit position before the *Order of Approval* can be written. Michigan's SRF has never suffered a payment default from any municipality.

6. Environmental Benefits: Michigan participates in the Clean Water Environmental Benefits Reporting. Currently all of the projects funded in FY 2014 have been entered into the Environmental Benefits Reporting System.

B. Assistance Activity

Loan assistance through the MFA was awarded to all municipalities that received an *Order of Approval* from the DEQ. No other qualified uses of the funds were made other than for project and administrative funding.

C. Provisions of the Operating Agreement/Conditions of the Grant

The state of Michigan agreed to a number of conditions in the Operating and/or Capitalization Grant Agreement. These conditions are described below:

1. Provide State Match: Michigan has historically provided state match funds from a variety of eligible sources, including issuing state match bonds. A state match bond was issued on March 6, 2014, to provide matching funds for the 2012 and 2013 capitalization grants. The MFA administers the match account as part of its overall financial management.

2. **Binding Commitments:** The state entered into 24 binding commitments to provide assistance from the SRF to local municipalities. By the act of offering these commitments during FY 2014, Michigan continues to exceed the requirement for obligation of 120 percent of the federal award amount within one year.

Additionally, we account for \$2,956,692 in actual SRF administrative expenses that are also applied against the state's binding commitment requirement. The EPA allows the state to account for the full 4 percent of the federal capitalization grants to be applied against binding commitments at the time of each grant award. Michigan has chosen to account for actual administrative expenses against binding commitments for programmatic reasons.

3. **Expeditious and Timely Expenditure of Available Funds:** The EPA annually reviews the reimbursement process used by the DEQ and the MFA to ensure that payments to municipalities are made in a timely and expeditious manner. In most instances, a wire transfer occurs within ten days of receipt of a request for reimbursement from the local unit of government. During site visits, the EPA has affirmed Michigan's sustained ability to turn payment requests around quickly. The local communities and the contractors know that we will expeditiously handle this important task, ensuring no delays in the flow of funds to the project. Documents upon which this assessment is based are available for inspection at the DEQ and the MFA offices.

The federal share is provided through the federal Automated Standard Application for Payments. The state funds are drawn simultaneously with the federal funds during this time. The draw method used in Michigan satisfies our state requirements to provide a state match prior to, or at the time of, the federal draw. To date, Michigan's SRF has committed \$4.2 billion in project loans.

4. **Minority and Women's Business Enterprises:** In order to meet federal initiatives, the state of Michigan agreed to annual fair-share objectives of 0.6 percent for Minority Business Enterprise (MBE) and 0.3 percent for Women's Business Enterprise (WBE) for FY 2014. In its attempt to meet these objectives, the state advised all potential applicants for SRF loans of this commitment. In addition, the state included a reporting requirement as a special condition in all supplemental agreements executed between the loan recipient, the DEQ, and the MFA.

As part of the state's continuing effort to meet the MBE/WBE objectives, RLS presentations are made at the pre-bid meetings to explain the federal requirements to potential contractors, subcontractors, and suppliers. Presentation materials related to the MBE and WBE objectives are discussed as well as the expected actions for contractors working on an SRF funded project. RLS made revisions to the Good Faith Efforts Worksheet to ensure that contractors understand the necessary steps for soliciting quotes from MBE and WBE firms.

Michigan did meet the MBE objective with 1.47 percent participation. Michigan did not meet the WBE objective with 0.07 percent participation. The MBE and WBE figures were reported by the DEQ as part of the state's required submission during FY 2014.

5. Other Federal Authorities: The state of Michigan requires each municipality to comply with all applicable federal cross-cutting authorities and stipulates that the authorized representative so certify in the application. The Application for Assistance sets forth municipal requirements for compliance with federal cross-cutters.

We seek up-front coordination by involving a wide range of agencies in the Finding of No Significant Impact (FNSI) process when drafting the Environmental Assessment (EA). These federal, state, and local agencies are given the chance to add input to the project and comment on any cross-cutting issues. Environmental cross-cutters are typically addressed during review and approval of a project plan. Activities conducted by DEQ staff are presented in the Project Planning/Environmental Assessment chapter of our SRF/SWQIF procedures manual. Cross-cutting issues relating to social legislation are dealt with prior to the loan award through applicant certifications mentioned earlier and through follow-up reporting, such as in the case of MBE/WBE requirements. Our staff procedures manual outlines the appropriate response in the event cross-cutting issues arise. When warranted, we coordinate contacts with appropriate agencies. If necessary, the state will seek assistance from the EPA for help with other federal offices.

6. State Environmental Review Process: Of the 24 SRF projects funded during FY 2014, all projects were reviewed and approved per Michigan's environmental review procedures. It was determined that no Environmental Impact Statements were necessary for any of these projects. Instead, an environmental assessment was prepared and a FNSI was issued for each project.
7. Consistency with Planning: No project plan in the state of Michigan can be approved without sign-off from the appropriate Regional Planning Agency that documents the submittal is consistent with regional planning. The necessary review/concurrence was received in each instance.

Sections 205(j) and 303(e) of the federal Water Pollution Control Act requirements are administered separately from the SRF by various sections of the DEQ, Water Resources Division. Grants have been made to several local and regional entities to carry out water quality management planning. Section 303(e) requirements are satisfied via our state permitting process. In order to continue Michigan's delegated permit writing program, the state must comply with Section 303(e).

Prior to receiving the first capitalization grant, this office verified the existence of an approved planning process. The EPA's continued recognition of the DEQ's delegation is proof that Michigan's program remains in compliance.

8. Cash Disbursements: Disbursement procedures are executed in conjunction with the MFA. The DEQ receives requests for disbursements from the local municipalities. Staff reviews the disbursement requests for content and accuracy and then transmits them simultaneously to the MFA and the DEQ's Administration Division. The respective offices will process a request to draw on the federal Automated Standard Application for Payments in accordance with 40 CFR 35.3135(b)(1). Once funds are receipted into the SRF account, the MFA processes a wire transfer of funds to the borrower.

9. Administration of the SRF: The DEQ has agreed to administer the SRF in accordance with capitalization grant applications, the IUP, and the Operating Agreement. In doing so, certain administrative procedures are implicit. The operation of the fund is bound by the following provisions:
- agreement to accept payments
 - state laws, rules, and procedures
 - state accounting and auditing procedures
 - sub-recipient accounting and auditing procedures
 - use of the Automated Standard Application for Payments
 - repayment
 - annual audit requirements
 - annual report
 - annual review

To the extent of any conflict amongst these documents, the DEQ further agrees that the terms of the Capitalization Grant Agreement will prevail.

10. Automated Payments: Michigan has agreed to accept payment from the EPA through the Automated Standard Application for Payments system and has abided by the cash draw rules.
11. Legal Certifications: The state of Michigan has provided all necessary certifications from the state Attorney General's office, which attest to its ability to implement the SRF and bind itself to the terms of the Capitalization Grant Agreement.

VII. SIGNIFICANT PROJECT ACCOMPLISHMENTS OF THE SRF

Over the lifetime of the Michigan SRF program, the dependence on federal dollars for capital funds has diminished to a point where the dollars capitalized through principal/ interest payments and investment return exceeds those dollars received from the EPA Capitalization Grant. This shift from federal funds to SRF generated funds for financing SRF projects is a testament to the philosophy of the revolving fund concept. Michigan, through its efforts to maximize initial funding opportunities, and in turn, loan those funds out, has created a viable revolving fund mechanism.

The chart below shows the interest rate for SRF projects.

<u>Fiscal Year</u>	<u>Interest Rate</u>
1990 to 1994	2.000%
1995 to 1998	2.250%
1999 to 2003	2.500%
2004	2.125%
2005 to 2007	1.625%
2008 to 2012	2.500%
2013	2.000%
2014	2.500%

VIII. CONCLUSIONS

Michigan's SRF program has matured into a well-run, well received financing program. The state has been able to deliver its available funds in a manner that emphasizes consistency of environmental review, financial capability standards, as well as prompt delivery of reimbursement for project costs. There have been 523 projects funded to date, totaling \$4,228,415,000 in loans.

The DEQ has continued to effectively manage the SRF program for water pollution control, while proceeding with a successful Drinking Water Revolving Fund (DWRf) program. The DEQ is responsible for both DWRf and SRF projects, and works diligently to ensure that projects in both programs receive full attention. The DEQ remains committed to customer service, and through shared experiences and customer feedback, revisions and improvements to both programs are implemented on a periodic basis. It is the DEQ's and the MFA's belief that staff commitment to each program is the principal reason that Michigan's revolving fund programs will continue into the future with high visibility and success.

SRF Project Highlights for Fiscal Year 2014

St. Clair County Department of Public Works

Algonac Wastewater Treatment

Towns Served: Algonac, Clay Township, Ira Township
2014 SRF-funded Amount: \$585,000
Engineer: Fleis & VandenBrink Engineering, Inc.
Contractor: Midwest Power Systems, Inc.

This project provides an automatic screen with a washer and compactor to replace a deficient comminutor. Outdated influent pumps will also be replaced. Improvements to wastewater treatment plant (WWTP) processing will result from the SRF loan.

Monroe County Drain Commissioner

Ida and Raisinville Townships Lagoon Stabilization

Towns Served: Ida and Raisinville
2014 SRF-funded Amount: \$280,000
Engineer: Mannik and Smith Group
Contractor: Salebien Trucking and Excavating

This project will enable the Ida/Raisinville sanitary sewer system's lagoon cells to be repaired to return the facility to compliance with its National Pollutant Discharge Elimination System (NPDES) permit. Lagoon stabilization will be achieved by using vegetation (including marsh and wetland plants) with erosion control blankets, reestablishing the slopes back to original.

St. Clair County

Smith's Creek Landfill

Towns Served: 25-mile radius within St. Clair County
2014 SRF-funded Amount: \$6,870,000
Engineer: CTI and Associates, Inc.
Contractors: Talaskin Excavating; Ryan Incorporated Central; Great Lakes Fusion; Mid-Michigan Materials, Inc.

This project builds on the success of an initial septage bioreactor operation by treating commingled waste (municipal solid waste, construction and demolition debris, and other special wastes). Expanded capacity will enable additional septage treatment and disposal to occur at the Smith's Creek Landfill.

City of Tecumseh, Lenawee County

WWTP Aeration System Upgrades

Towns Served: Tecumseh
2014 SRF-funded Amount: \$435,000
Engineer: Tetra Tech
Contractor: Franklin Holwerda Company

This project provides two new blowers to upgrade the aeration system at the Tecumseh WWTP.

**Charter Township of Clinton, Macomb County
Wastewater Collection System Improvements**

Towns Served: Clinton Township
2014 SRF-funded Amount: \$5,630,000
Engineer: Giffels-Webster Engineering, Inc.
Contractors: DVM Utilities, Inc.; Inland Waters Pollution Control, Inc.

This project contributes to the relief of sewer basement backups, overflows, and surcharged pipes that have plagued the township for many years. Sewer lining, gravity and force main relief sewers, retrofitting new pumps at an existing station, and a new submersible pump station are key components of the selected alternative to assist with environmental compliance.

**City of Port Huron, St. Clair County
Combined Sewer Separation, Nern Street Area**

Towns Served: Port Huron
2014 SRF-funded Amount: \$2,535,000
Engineer: Tetra Tech and BMJ Engineers and Surveyors, Inc.
Contractor: Pamar Enterprises, Inc.

This project represents a milestone – it is the last of 20 segments of a city-wide combined sewer separation that began in 1998 under a Director’s Order to eliminate or provide adequate treatment of combined sewer overflows to the Black and St. Clair Rivers. Both sanitary and storm sewer pipe installations are included, as well as a companion water main replacement project.

**City of Lansing, Ingham County
New River Siphon**

Towns Served: Lansing, Lansing Charter Township, Delta Township, Delhi Township, DeWitt Township, Windsor Township
2014 SRF-funded Amount: \$3,375,000
Engineer: Fishbeck, Thompson, Carr and Huber, Inc.
Contractor: ET MacKenzie Company

This project will relieve a bottleneck caused by an existing siphon under the Red Cedar River that has inadequate flow capacity to convey sewage to the Lansing WWTP, thereby creating basement backups during wet weather. A new 3-barrel river siphon will address this deficiency in conjunction with Lansing’s long-term CSO separation program (begun in 1992).

**City of Grosse Pointe Farms, Wayne County
Sewer Rehabilitation**

Towns Served: Grosse Pointe Farms
2014 SRF-funded Amount: \$250,000
Engineer: Hubbell, Roth & Clark, Inc.
Contractor: Inland Waters Pollution Control, Inc.

This project will eliminate primary sources of infiltration and inflow (I/I) in city sewers by cured-in-place pipe lining, point repairs, and manhole replacement. Overflows to the nearby Lake St. Clair have been documented from the excessive I/I in the collection system.

**Village of Newberry, Luce County
WWTP Improvements**

Towns Served: Newberry, McMillian Township, Pentland Township
2014 SRF-funded Amount: \$4,485,000
Engineer: C2AE
Contractor: DeVere Construction Company

This project provides an extensive upgrade of the Newberry WWTP to replace aging components, improve operational efficiency, and maintain effluent quality. Portions of the project related to biogas generation qualify as green under federal guidelines.

**City of Charlevoix, Charlevoix County
WWTP Upgrade**

Towns Served: Charlevoix, Charlevoix Township, Marion Township, Hayes Township
2014 SRF-funded Amount: \$9,900,000
Engineer: Prein & Newhof
Contractor: DeVere Construction Company

This project will allow the Charlevoix WWTP to meet more restrictive ammonia-nitrogen effluent limits (required by December 2015) of the discharge permit. Significant process improvements will result from the project to replace aging equipment and improve reliability and safety using current design standards.

**Charter County of Wayne
Rouge Valley Sewage Disposal System
Supervisory Control and Data Acquisition (SCADA) Improvements and Integration
Meter Replacement**

Towns Served: Dearborn Heights, Garden City, Inkster, Livonia, Northville, River Rouge, Plymouth, Romulus, Wayne, Westland, Canton Township, Northville Township, Plymouth Township, Redford Township, Van Buren Township
2014 SRF-funded Amount: \$3,365,000
Engineer: Wayne County
Contractor: J. F. Cavanaugh Co.

This project replaces outdated control system software and instrumentation at Lift Station 1A, the Livonia (Inkster Arm) Sanitary Equalization Basin, and at collection system remote facilities (including replacement of Doppler flow meters).

**Charter County of Wayne
Rouge River Watershed Retention Basin Improvements**

Towns Served: Dearborn Heights, Garden City, Inkster, Livonia, Northville, River Rouge, Plymouth, Romulus, Wayne, Westland, Canton Township, Northville Township, Plymouth Township, Redford Township, VanBuren Township
2014 SRF-funded Amount: \$2,175,000
Engineer: Wayne County
Contractor: J. F. Cavanaugh Co.

This project includes chemical disinfection improvement, SCADA systems and networks, and structural and architectural improvements at the Dearborn Heights CSO Retention Treatment Basin (RTB) and the city of River Rouge RTB.

**Owosso Township – Caledonia Township Utility Authority (OCUA)
Sanitary Sewer Pipe and Manhole Rehabilitation (Segment 3)**

Towns Served: Owosso Charter Township, Caledonia Charter Township,
City of Corunna
2014 SRF-funded Amount: \$4,000,000
Engineer: Prein & Newhof
Contractor: Zito Construction Company

This project provides much-needed rehabilitation and repairs to the OCUA collection system to address structural integrity problems associated with hydrogen sulfide induced corrosion. Two recent pipe collapses prompted the structural integrity investigation leading up to the selection of improvements.

**City of Ecorse, Wayne County
Quality Drive Storm Sewer and 15th Street Sanitary Sewer Improvements**

Towns Served: Ecorse
2014 SRF-funded Amount: \$750,000
Engineer: Hennessey Engineers, Inc.
Contractor: CTI Contracting, Inc.

This project alleviates residential basement backups and sanitary sewer overflows (SSO) into the Detroit River, caused by excessive infiltration/inflow, through the construction of a sanitary relief sewer and a storm sewer installation.

**Village of Elk Rapids, Antrim County
WWTP Upgrade**

Towns Served: Elk Rapids, Elk Rapids Township, Milton Township
2014 SRF-funded Amount: \$4,400,000
Engineer: Gosling Czubak Engineering Sciences, Inc.
Contractor: Grand Traverse Construction

This project will create an activated sludge mechanical plant/lagoon hybrid to upgrade and expand an existing aerated lagoon treatment plant, including screening/grit removal; two reactor basins; two final clarifiers; tertiary filters; ultraviolet disinfection sludge handling equipment; chemical building repair/upgrade; refurbished lab/offices; closure of two existing lagoons; a new generator; and a capacity increase to 0.582 million gallons per day (MGD) to meet 20-year design.

**Malletts Creek Drain Drainage District, Washtenaw County
Springwater Subdivision – Phase 1**

Towns Served: Ann Arbor, Pittsfield Township
2014 SRF-funded Amount: \$650,000
Engineer: Orchard, Hiltz & McCliment, Inc.
Contractor: CDM Smith, Inc.

This project will reduce nonpoint source pollution to Malletts Creek, which is a significant contributor of sediment and phosphorus to the Middle Huron River and its impoundments.

**City of Coldwater, Branch County
WWTP Improvements**

Towns Served: Coldwater, Coldwater Township
2014 SRF-funded Amount: \$1,365,000
Engineer: Fishbeck, Thompson, Carr & Huber, Inc.
Contractors: Insituform Tech; Hoffman Brothers

This project will alleviate excessive I/I that has been causing capacity problems in the sanitary system by lining key pipe sections with the CIPP method and will also replace an old and severely undersized State Street Pump Station.

**Evergreen Farmington Sewage Disposal System
Oakland County Water Resources Commissioner
Middlebelt Transport/Storage Tunnel**

Towns Served: Auburn Hills, Birmingham, Bloomfield Hills, Farmington, Farmington Hills, Keego Harbor, Orchard Lake Village, Southfield, Troy, Bloomfield Township, West Bloomfield Township, Village of Beverly Hills, Village of Bingham Farms, Village of Franklin
2014 SRF-funded Amount: \$36,855,000
Engineer: Wade-Trim Group, Inc.
Contractor: Ric-Man Construction

This project will construct a 7,710-foot-long, 9-foot-diameter, 3.7-million-gallon (MG) transport and storage tunnel under Middlebelt Road in the Evergreen Farmington Sewage Disposal System to temporarily store excess wet weather flows until peak flows pass and allow downstream capacity for their controlled release back into the sewage disposal system, thereby preventing SSO and enabling compliance with the state's SSO policy.

**Ypsilanti Community Utility Authority (YCUA)
WWTP and Collection System Upgrades**

Towns Served: Ypsilanti, Augusta Township, Canton Township, Northville Township, Pittsfield Township, Plymouth Township, Sumpter Township, Superior Township, Van Buren Township, York Township, Ypsilanti Township
2014 SRF-funded Amount: \$4,455,000
Engineer: Tetra Tech
Contractors: J.F. Cavanaugh Co.; Weiss Construction

This project will provide heating and ventilation improvements at the four main pump stations in the collection system as well as major improvements to grit handling components at the headworks of the YCUA WWTP.

**Village of Parma, Jackson County
Wastewater Collection System Pump Station Improvements**

Towns Served: Parma
2014 SRF-funded Amount: \$850,000
Engineer: Jones & Henry Engineers, Inc.
Contractor: Dunigan Brothers

This project will replace isolation valves at one key pump station that directs wastewater to the village's settling lagoons; will fully replace two other pump stations in the Parma collection system; and will upgrade two system force mains. These efforts combined will help eliminate SSO violations that have been occurring in Parma for several years due to the aging infrastructure.

**8-1/2 Mile Relief Drain Drainage District, Macomb County
Sewer Structural Rehabilitation**

Towns Served: Eastpointe, St. Clair Shores
2014 SRF-funded Amount: \$445,000
Engineer: Anderson, Eckstein & Westrick, Inc.
Contractors: Fontana Construction, Inc.; LiquiForce Services, Inc.

This project will incorporate manhole repairs and several segments of high-priority sewer section repairs (open-cut removal and CIPP methods) to correct deficiencies found during structural integrity studies of the Macomb County-owned 8-½ Mile Drain Drainage District sanitary sewer system. Also included are repairs to a downstream retention basin's dewatering gate, diversion gate, and sluice gate structures.

**City of Sault Ste. Marie, Chippewa County
CSO Correction (Sewer Separation)**

Towns Served: Sault Ste. Marie
2014 SRF-funded Amount: \$7,325,000
Engineer: C2AE
Contractor: Bacco Construction

This project represents a milestone – it is the last phase of a city-wide combined sewer separation program that began in 1995 under an NPDES permit compliance schedule for control of CSO to the St. Mary's River. Both sanitary and storm sewer pipe installations are included, along with a companion water main replacement project. All remaining CSO outfalls will be bulkheaded at the conclusion of the project.

**City of Lansing, Ingham County
Central/Sycamore-Lindbergh Interceptor**

Towns Served: Lansing, Lansing Charter Township, Delta Township, Delhi Township, DeWitt Township, Windsor Township
2014 SRF-funded Amount: \$2,360,000
Engineer: TetraTech, Inc.
Contractor: ET MacKenzie Company

This project will reline approximately 2,300 feet of 48-inch to 60-inch interceptor constructed 80 years ago.

**City of Sturgis, St. Joseph County
Sturgis Wastewater Treatment Facility**

Towns Served: City of Sturgis, Village of Burr Oak and portions of the township adjoining to the city and into Indiana across the state line.

2014 SRF-funded Amount: \$1,170,000

Engineer: Fleis & VandenBrink Engineering, Inc.

Contractor: Fleis & VandenBrink Construction Management

This project is a financial segment of a 2013 SRF-funded project for the city of Sturgis. The proposed wastewater system improvements included a new headworks, influent lift station and surge basin, replacing the existing headworks structure constructed in 1964. Also, included were control and instrumentation upgrades at several lift stations to improve control of incoming wastewater flows to the treatment plant.

FY 2014 SRF Funding by County

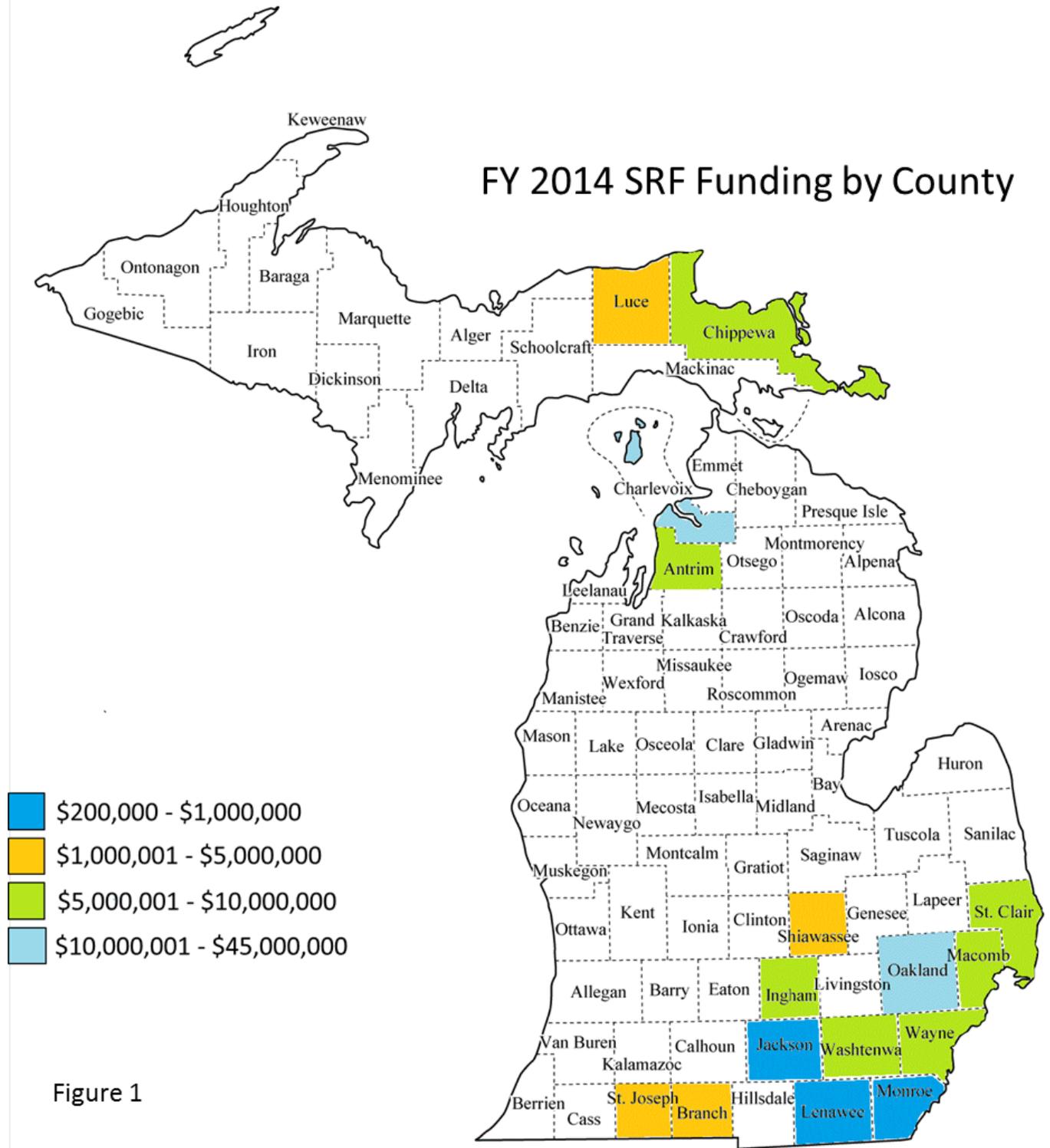


Figure 1

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

Project No.	Loanee	Location	Description	Actual Loan Date	Actual Loan Amount	Notice to Proceed Date	Estimated Loan Amount
NONPOINT SOURCE PROJECTS							
5592-01	Allen Creek DD	Ann Arbor	NPS-721 N Main St stormwater BMPs	declined			\$1,760,000
5599-01	Huron River Green Infrastructure DD	Ann Arbor	NPS-Village Oaks detention/retention basin	self funded			\$1,290,000
5591-01	Park West Drain District	Ottawa Co	NPS-Bioswales	used other funding			\$3,460,000
5475-01	Huron River PAD	Ann Arbor	NPS-Stormwater BMPs (Stone School Rd)	delayed to next year			\$1,300,000
5550-01	Fenton	Genesee Co	NPS-Downtown Stormwater BMPs	delayed to next year			\$910,000
5508-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Springwater Sub)	8/26/2014	\$650,000	8/7/2014	
5445-01	Wayne	Wayne Co	NPS-Porous Paving	declined			\$870,000
SRF PROJECTS WITH PRIOR YEAR SEGMENTS							
5430-02	Wayne Co	Dearborn Heights	Dearborn Heights CSO RTB (Ph 2), building, elec	8/26/2014	\$2,175,000	10/31/2014	
5433-02	Wayne Co	River Rouge	River Rouge CSO RTB (Ph 2)	declined			\$1,708,000
5541-02	Sturgis	St Joesph Co	Financial Segment	11/22/2013	\$1,170,000	9/23/2013	
SRF PROJECTS WITHOUT PRIOR YEAR SEGMENTS							
5006-20	Port Huron	St Clair Co	Seg 20 CSO; Swr Sep (Nern St Area)	3/11/2014	\$2,535,000	4/10/2014	
5525-01	Clinton Twp	Macomb Co	Relief Swrs	3/11/2014	\$5,630,000	4/29/2014	
5572-01	Charlevoix	Charlevoix Co	WWTP improv	8/26/2014	\$9,900,000	10/24/2014	
5563-01	Adrian	Lenawee Co	Swr sys rehab	self funded			\$3,935,000
5129-10	Sault Ste Marie	Chippewa Co	CSO; Swr Sep. Phase C-3	8/26/2014	\$7,325,000	11/14/2014	
5414-01	Cass City	Tuscola Co	WWTP Impr	declined			\$4,025,000
5546-01	East Lansing	Ingham Co	WWTP UV & Tertiary Impr	declined			\$11,295,000
5587-01	St Clair Co	Kimball Twp	Smiths Creek Landfill septage injection	6/3/2014	\$6,870,000	5/1/2014	
5583-01	YCUA	Washtenaw Co	Pump stations HVAC improv	combined w/5582-01			
5582-01	Ypsilanti Community Utilities Authori	Washtenaw Co	Grit Handling	8/26/2014	\$4,455,000	10/15/2014	
5580-01	Parma	Jackson Co	New pump station & forcemain	8/26/2014	\$850,000	11/15/2014	
5578-01	Zeeland	Ottawa Co	CWP upgrades	declined			\$9,300,000
5585-01	Coldwater	Branch Co	PS improv. CIPP repairs	8/26/2014	\$1,365,000	9/17/2014	
5493-01	Evergreen-Farmington SDS	Oakland Co	Farmington Intcp Relief Swr	8/26/2014	\$36,855,000	9/26/2014	
5529-03	Owosso Twp/Caledonia Twp Utility A	Shiawassee Co	Swr Rehab	8/26/2014	\$4,000,000	10/30/2014	
5571-01	Elk Rapids	Antrim Co	WWTP improv	8/26/2014	\$4,400,000	9/22/2014	
5561-01	North Kent SA	Cannon Twp, Courtland Tw	LS Impr	declined			\$760,000
5562-01	Tecumseh	Lenawee Co	Aeration blower upgrade	3/11/2014	\$435,000	6/18/2014	
5575-01	Milford	Oakland Co	WWTP sewer/manhole rehab, equaliz basin, slud	declined			\$4,042,000
5564-01	Monroe Co Drain Commissioner	Ida & Raisinville Twps	Lagoon stabilization	6/3/2014	\$280,000	7/11/2014	\$515,000
5568-01	Macomb Co WWDD	Macomb Co	Chemical Addittion	delayed to next year			\$850,000
5402-01	Wayne Co	Rouge Valley Sewage Disp	SCADA, Improv/Integr/met	8/26/2014	\$3,365,000	10/31/2014	
5420-01	Wayne Co	Downriver WWTF	Secondary System & Headworks System Renova	declined			\$19,105,000
5565-01	Bessemer Twp	Goegbic Co	Elimination of SSO, PS improv; Ramsay WW Sys	declined			\$1,235,000
5536-01	Newberry	Luce Co	WWTP Impr - Phase I	8/26/2014	\$4,485,000	11/1/2014	
5211-01	Lansing	Ingham Co	SSO Ctrl: Siphon 11 upgrde, Cen Intercept/ Syca	3/11/2014	\$3,375,000	5/29/2014	
5211-02	Lansing	Ingham Co	Central Interceptor/ Sycamore-Lindbergh	6/3/2014	\$2,360,000	8/19/2014	
5579-01	8 1/2 Mile Relief Drain DD	Macomb Co	Structural rehab	8/26/2014	\$445,000	11/13/2014	

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

Project No.	Loanee	Location	Description	Actual Loan Date	Actual Loan Amount	Notice to Proceed Date	Estimated Loan Amount
5397-01	Wayne	Wayne Co	EQ Basin/PS Upgrds	declined			\$1,855,000
5577-01	St Clair Co	Algonac	WWTP grinder & pump replacements	6/3/2014	\$585,000	7/2/2014	
5576-01	Ecorse	Wayne Co	I&I 15th St/Quality Dr. storm sewer, 15th St. sani	8/26/2014	\$750,000	10/21/2014	
5586-01	Lawrence	Van Buren Co	PS; lagoon improv	funded with Rural Dev			\$2,840,000
5569-01	Cedar Springs	Cedar Springs	WWTP collection sys improv	funded with Rural Dev			\$1,000,000
5593-01	St Ignace	St Ignace	Sewer repair/relocate	delayed to next year			\$240,000
5395-01	Grosse Pte Farms	Wayne Co	Swr Rehab	6/3/2014	\$250,000	8/27/2014	
5589-01	Leland Twp	Leelanau Co	WWTF improv	self funded			\$390,000
					\$ 104,510,000		\$ 72,685,000

Michigan Department of Environmental Quality
Allocation of 2010 CW Capitalization Grant

Project #	Loanee	Loan Date	Loan Amount	GPR Amt of Project	%	Principal Forgiveness on GPR Amt	Total Principal Forgiveness Amount	Amt to be funded with 2010 cap grant	GPR Amt	Principal Forgiveness Amount
5355-01	Plainwell	6/4/2012	3,865,000	809,441			1,191,786	1,191,786	809,441	1,191,786
5379-01	Monroe Co	6/3/2011	9,115,000	726,466	0.5	363,233	363,233	726,466	726,466	363,233
5381-01	Perry	6/3/2011	2,775,000	99,722	0.5	49,861	49,861	99,722	99,722	49,861
5387-01	Spring Lake/Ottawa Cc	8/26/2011	2,565,000	175,190	0.5	87,595	87,595	175,190	175,190	87,595
5392-01	Southgate	8/26/2011	2,570,000	2,570,000	0.5	1,285,000	1,285,000	2,570,000	2,570,000	1,285,000
5406-01	North Kent	8/26/2011	6,985,000	803,459	0.5	401,730	401,730	803,459	803,459	401,730
5441-01	Ann Arbor	3/12/2012	37,000,000	5,184,335	0.5	2,592,168	2,592,168	5,184,335	5,184,335	2,592,168
5454-01	Grand Rapids	3/11/2011	6,000,000	2,493,000	0.5	1,246,500	1,246,500	2,493,000	2,493,000	1,246,500
5458-01	Allegan Co	8/27/2012	4,765,000	GPR paid from 2011 cap grant			71,475	71,475		71,475
5460-01	8 1/2 Mile Relief	3/11/2011	705,000	564,987	0.5	282,494	282,494	564,987	564,987	282,494
5464-01	Malletts Creek	8/26/2011	2,425,000	2,425,000	0.5	1,212,500	1,212,500	2,425,000	2,425,000	1,212,500
5469-01	Huron PAD	8/26/2011	825,000	825,000	0.5	412,500	412,500	825,000	825,000	412,500
5470-01	Allen Creek	8/26/2011	290,000	290,000	0.5	145,000	145,000	290,000	290,000	145,000
5470-02	Allen Creek	12/16/2011	65,000	65,000	0.5	32,500	32,500	65,000	65,000	32,500
5471-01	Swift Run Drainage Dis	8/26/2011	55,000	55,000	0.5	27,500	27,500	55,000	55,000	27,500
5472-01	Traver Creek	8/26/2011	435,000	435,000	0.5	217,500	217,500	435,000	435,000	217,500
5488-01	Allendale	8/28/2012	2,680,000	GPR paid from 2011 cap grant			1,340,000	1,340,000		1,340,000
5504-01	Huron River	8/27/2012	345,000	GPR paid from 2011 cap grant			172,500	172,500		172,500
5511-01	Allen Creek	8/27/2012	345,000	GPR paid from 2011 cap grant			172,500	172,500		172,500
5516-01	Traver Creek	8/27/2012	1,495,000	GPR paid from 2011 cap grant			747,500	747,500		747,500
5532-01	Grand Rapids	3/11/2013	2,235,000	GPR paid from 2011 cap grant			964,200	964,200		964,200
5436-01	Allen Creek	6/3/2013	1,000,000	GPR paid from 2011 cap grant			104,858	104,858		104,858
			88,540,000	17,521,600		8,356,080	13,120,899	21,476,978	17,521,600	13,120,899

GPR Goal: 17,521,600

Add'l Subsidy Goal: 13,120,898

Add'l GPR to allocate -

Add'l Subsidy to allocate (1)

Michigan Department of Environmental Quality
Allocation of 2011 CW Capitalization Grant

Project #	Loanee	Loan Date	Loan Amount	Project Amt that Qualifies as GPR	%	GPR Cap Grant Amt	Total Principal Forgiveness Amount	Amt to be funded with 2011 cap grant	GPR Amt	Principal Forgiveness Amount
5355-01	Plainwell	6/4/2012	3,865,000	1,574,131		1,574,131	-	1,574,131	1,574,131	-
5458-01	Allegan Co	8/27/2012	4,765,000	142,950	0.5	142,950	-	142,950	142,950	-
5488-01	Allendale	8/27/2012	2,680,000	2,680,000	0.5	1,340,000	-	1,340,000	1,340,000	-
5504-01	Huron River	8/27/2012	345,000	345,000	0.5	172,500	-	172,500	172,500	-
5511-01	Allen Creek	8/27/2012	345,000	345,000	0.5	172,500	-	172,500	172,500	-
5516-01	Traver Creek	8/27/2012	1,495,000	1,495,000	0.5	747,500	-	747,500	747,500	-
5436-01	Allen Creek	6/3/2013	1,000,000	381,300			85,792	381,300	381,300	85,792
5497-01	Pinckney	6/3/2013	810,000	810,000			405,000	810,000	810,000	405,000
5532-01	Grand Rapids	3/11/2013	2,235,000	1,928,400		PF paid from 2010 cap grant		1,270,800	1,270,800	-
5555-01	Commerce Twp	6/3/2013	1,430,000	604,983			302,492	604,983	604,983	302,492
5504-03	Huron River	8/26/2013	465,000	465,000			232,500	465,000	465,000	232,500
5504-02	Huron River	8/26/2013	600,000	600,000			300,000	600,000	600,000	300,000
5437-01	Madison	8/26/2013	1,155,000	210,672			105,336	210,672	210,672	105,336
5510-01	Allen Creek	8/26/2013	430,000	430,000			215,000	430,000	430,000	215,000
5541-01	Sturgis	8/26/2013	3,800,000	2,669,290			1,334,645	2,669,290	2,669,290	1,334,645
5512-01	Allen Creek	8/26/2013	555,000	555,000			277,500	555,000	555,000	277,500
5562-01	Tecumseh	3/11/2014	435,000	395,063	0.5	197,532	197,532	395,063	395,063	197,532
5577-01	St. Clair Co	6/3/2014	585,000	585,000	0.5	292,500	292,500	292,500	157,111	292,500
5587-01	St. Clair Co	6/3/2014	6,870,000	6,870,000	0.5	3,435,000	2,135,433	2,135,433	48,681	2,135,433

	33,865,000	23,086,789	8,074,613	5,883,730	14,969,622	12,747,481	5,883,730
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GPR Goal:	12,698,800
Add'l Subsidy Goal:	5,883,729
Add'l GPR to allocate	-
Add'l Subsidy to allocate	(1)

Michigan Department of Environmental Quality
Allocation of 2012 CW Capitalization Grant

Project #	Loanee	Loan Date	Loan Amount	Project Amt that Qualifies as GPR	%	GPR Cap Grant Amt	*Total Principal Forgiveness Amount	Amt to be funded with 2012 cap grant	GPR Amt	Principal Forgiveness Amount funded from
5577-01	St. Clair Co	6/3/2014	585,000	585,000	0.5	292,500	2011 cap grant	427,889	427,889	2011 cap grant
5587-01	St. Clair Co	6/3/2014	6,870,000	6,870,000	0.5	3,435,000	1,087,369	5,649,111	5,649,111	1,087,369
5536-01	Newberry	9/17/2014	4,485,000	1,329,163	0.5	664,582	664,582	664,582	-	664,582
5580-01	Parma	9/17/2014	850,000	disadvantaged	0.5	425,000	425,000	425,000	-	425,000
5508-01	Malletts Creek	9/17/2014	650,000	590,310	0.5	295,155	295,155	295,155	-	295,155
			\$13,440,000	\$9,374,473		\$5,112,237	\$2,472,106	\$7,461,737	\$6,077,000	\$2,472,106

GPR Goal: \$6,077,000
Add'l Subsidy Goal: \$3,377,376
Add'l GPR to allocate -
Add'l Subsidy to allocate \$905,271

DE State Revolving Fund Funded Projects - Category Cost OOA Dollars

SRF

Project No	Applicant	CatI	CatII	CatIII	CatIII	CatIVA	CatIVB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5001-01	Marshall	\$0	\$0	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
5002-01	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$4,015,000	\$0	\$0	\$4,015,000
5004-01	Monroe Co	\$6,530,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,530,000
5005-01	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$7,225,000	\$0	\$0	\$7,225,000
5005-02	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$9,370,000	\$0	\$0	\$9,370,000
5005-03	Lansing	\$1,954,880	\$0	\$0	\$0	\$0	\$0	\$1,770,120	\$0	\$0	\$3,725,000
5005-04	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$4,170,000	\$0	\$0	\$4,170,000
5005-05	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$575,000	\$0	\$0	\$575,000
5005-06	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$8,430,000	\$0	\$0	\$8,430,000
5005-07	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$3,475,000	\$0	\$0	\$3,475,000
5005-08	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$3,995,000	\$0	\$0	\$3,995,000
5005-09	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$5,090,000	\$0	\$0	\$5,090,000
5005-10	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$11,255,000	\$0	\$0	\$11,255,000
5005-11	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$10,120,000	\$0	\$0	\$10,120,000
5005-12	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$9,805,000	\$0	\$0	\$9,805,000
5005-13	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$10,860,000	\$0	\$0	\$10,860,000
5005-14	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$13,645,000	\$0	\$0	\$13,645,000
5005-15	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$10,350,000	\$0	\$0	\$10,350,000
5005-16	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$4,670,000	\$0	\$0	\$4,670,000
5005-17	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$9,605,000	\$0	\$0	\$9,605,000
5005-18	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$14,595,000	\$0	\$0	\$14,595,000
5005-19	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$18,855,000	\$0	\$0	\$18,855,000
5005-20	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$26,000,000	\$0	\$0	\$26,000,000
5005-21	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$29,130,000	\$0	\$0	\$29,130,000
5005-22	Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$26,025,000	\$0	\$0	\$26,025,000
5006-01	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$5,770,000	\$0	\$0	\$5,770,000
5006-02	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$5,230,000	\$0	\$0	\$5,230,000
5006-03	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$9,470,000	\$0	\$0	\$9,470,000
5006-04	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$8,120,000	\$0	\$0	\$8,120,000
5006-05	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$640,000	\$0	\$0	\$640,000
5006-06	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$3,650,000	\$0	\$0	\$3,650,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIVA	CatIIVB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5006-07	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$3,310,000	\$0	\$0	\$3,310,000
5006-08	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$1,670,000	\$0	\$0	\$1,670,000
5006-09	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$3,770,000	\$0	\$0	\$3,770,000
5006-10	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$1,170,000	\$0	\$0	\$1,170,000
5006-11	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$2,535,000	\$0	\$0	\$2,535,000
5006-12	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$2,955,000	\$0	\$0	\$2,955,000
5006-13	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$1,655,000	\$0	\$0	\$1,655,000
5006-14	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$1,325,000	\$0	\$0	\$1,325,000
5006-15	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$3,040,000	\$0	\$0	\$3,040,000
5006-16	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$5,000,000
5006-17	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$1,020,000	\$0	\$0	\$1,020,000
5006-18	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$3,050,000	\$0	\$0	\$3,050,000
5006-19	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$2,350,000	\$0	\$0	\$2,350,000
5006-20	Port Huron	\$0	\$0	\$0	\$0	\$0	\$0	\$2,535,000	\$0	\$0	\$2,535,000
5007-01	Farmington	\$0	\$0	\$4,004,231	\$0	\$0	\$0	\$9,085,769	\$0	\$0	\$13,090,000
5008-01	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$10,385,000	\$0	\$0	\$10,385,000
5008-02	Saginaw Co	\$0	\$0	\$0	\$0	\$0	\$0	\$20,350,000	\$0	\$0	\$20,350,000
5008-03	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$17,940,000	\$0	\$0	\$17,940,000
5008-04	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$12,730,000	\$0	\$0	\$12,730,000
5008-05	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$8,210,000	\$0	\$0	\$8,210,000
5008-06	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$5,885,000	\$0	\$0	\$5,885,000
5010-01	Lenawee Co	\$1,118,496	\$0	\$114,626	\$0	\$0	\$324,820	\$1,602,058	\$0	\$0	\$3,160,000
5012-01	Clinton Co	\$0	\$0	\$0	\$0	\$430,000	\$0	\$0	\$0	\$0	\$430,000
5015-01	Calhoun Co	\$0	\$0	\$0	\$0	\$3,170,000	\$0	\$0	\$0	\$0	\$3,170,000
5017-01	Belding	\$0	\$0	\$151,648	\$0	\$0	\$284,376	\$1,808,976	\$0	\$0	\$2,245,000
5019-01	Ionia	\$6,475,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,475,000
5021-01	Cass Co	\$0	\$0	\$0	\$0	\$4,526,217	\$723,783	\$0	\$0	\$0	\$5,250,000
5022-01	Plainfield Twp	\$0	\$0	\$0	\$0	\$1,485,000	\$0	\$0	\$0	\$0	\$1,485,000
5025-01	Grand Traverse Co	\$0	\$0	\$0	\$0	\$2,255,000	\$0	\$0	\$0	\$0	\$2,255,000
5026-01	Iosco Co	\$489,138	\$0	\$0	\$0	\$445,862	\$0	\$0	\$0	\$0	\$935,000
5027-01	Bay Co	\$0	\$0	\$0	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$6,000,000
5027-02	Bay Co	\$0	\$0	\$0	\$0	\$1,250,000	\$0	\$0	\$0	\$0	\$1,250,000
5028-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$12,785,000	\$0	\$0	\$0	\$12,785,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5037-01	Marine City	\$7,451,000	\$0	\$839,000	\$0	\$0	\$720,000	\$0	\$0	\$0	\$9,010,000
5039-01	Ottawa Co	\$0	\$0	\$0	\$0	\$2,075,000	\$0	\$0	\$0	\$0	\$2,075,000
5040-01	Calhoun Co	\$0	\$0	\$0	\$0	\$1,135,708	\$509,292	\$0	\$0	\$0	\$1,645,000
5044-01	Detroit	\$4,360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,360,000
5053-01	Manchester	\$0	\$0	\$0	\$0	\$0	\$0	\$955,000	\$0	\$0	\$955,000
5056-01	St Clair Co	\$0	\$0	\$0	\$0	\$0	\$0	\$780,000	\$0	\$0	\$780,000
5057-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$22,655,000	\$0	\$0	\$22,655,000
5057-02	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$3,005,000	\$0	\$0	\$3,005,000
5057-03	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$6,450,000	\$0	\$0	\$6,450,000
5058-01	Genoa-Oceola SSD	\$1,498,149	\$0	\$0	\$0	\$5,792,829	\$214,022	\$0	\$0	\$0	\$7,505,000
5059-01	Oakland Co	\$0	\$2,854,195	\$0	\$0	\$0	\$6,495,805	\$0	\$0	\$0	\$9,350,000
5060-01	Washtenaw Co	\$920,610	\$0	\$0	\$0	\$6,679,390	\$0	\$0	\$0	\$0	\$7,600,000
5062-01	Macomb Co	\$0	\$0	\$0	\$0	\$0	\$0	\$1,170,000	\$0	\$0	\$1,170,000
5065-01	Canton Twp	\$0	\$0	\$0	\$0	\$0	\$1,840,000	\$0	\$0	\$0	\$1,840,000
5065-02	Canton Twp	\$0	\$0	\$0	\$0	\$0	\$455,000	\$0	\$0	\$0	\$455,000
5066-01	Genoa Twp	\$712,682	\$0	\$0	\$0	\$2,230,191	\$122,127	\$0	\$0	\$0	\$3,065,000
5067-01	Menominee	\$0	\$0	\$0	\$0	\$0	\$0	\$1,520,000	\$0	\$0	\$1,520,000
5068-01	Hillsdale	\$2,785,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,785,000
5069-01	Eschanaba	\$1,430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,430,000
5070-01	Detroit	\$1,915,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,915,000
5073-01	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$1,310,000	\$0	\$0	\$1,310,000
5073-02	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$2,650,000	\$0	\$0	\$2,650,000
5073-03	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$12,475,000	\$0	\$0	\$12,475,000
5073-04	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$2,040,000	\$0	\$0	\$2,040,000
5073-06	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$11,470,000	\$0	\$0	\$11,470,000
5073-07	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$9,280,000	\$0	\$0	\$9,280,000
5073-09	Grand Rapids	\$0	\$0	\$0	\$2,770,479	\$0	\$0	\$10,404,521	\$0	\$0	\$13,175,000
5073-10	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$8,140,000	\$0	\$0	\$8,140,000
5073-11	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$4,400,000	\$0	\$0	\$4,400,000
5073-12	Grand Rapids	\$0	\$0	\$0	\$0	\$0	\$0	\$3,445,000	\$0	\$0	\$3,445,000
5076-01	Hamburg Twp	\$0	\$0	\$0	\$0	\$1,590,000	\$0	\$0	\$0	\$0	\$1,590,000
5077-01	Grand Ledge	\$0	\$0	\$0	\$722,550	\$0	\$0	\$892,450	\$0	\$0	\$1,615,000
5080-01	Calhoun Co	\$0	\$0	\$0	\$0	\$0	\$405,000	\$0	\$0	\$0	\$405,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5083-01	Marine City	\$0	\$0	\$0	\$0	\$0	\$0	\$1,405,000	\$0	\$0	\$1,405,000
5084-01	Hillsdale Co	\$2,305,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,305,000
5085-01	Saginaw Co	\$2,069,010	\$0	\$0	\$2,295,990	\$0	\$0	\$0	\$0	\$0	\$4,365,000
5085-02	Saginaw Co	\$4,570,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,570,000
5086-01	St Clair Co	\$0	\$0	\$0	\$0	\$0	\$0	\$2,490,000	\$0	\$0	\$2,490,000
5087-01	Roscommon Co	\$3,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500,000
5088-01	Jackson Co	\$0	\$0	\$0	\$0	\$2,430,008	\$269,992	\$0	\$0	\$0	\$2,700,000
5089-01	Marysville	\$0	\$0	\$0	\$0	\$0	\$0	\$2,965,000	\$0	\$0	\$2,965,000
5090-01	Monroe Co	\$0	\$0	\$0	\$0	\$0	\$0	\$1,650,000	\$0	\$0	\$1,650,000
5091-01	Detroit	\$3,180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,180,000
5092-01	Detroit	\$3,660,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,660,000
5096-01	Leoni Twp	\$0	\$0	\$0	\$0	\$1,710,000	\$0	\$0	\$0	\$0	\$1,710,000
5097-01	Riverview	\$0	\$0	\$9,665,000	\$0	\$0	\$1,195,000	\$0	\$0	\$0	\$10,860,000
5098-01	Hartland Twp SD No	\$1,707,496	\$0	\$0	\$0	\$7,057,504	\$0	\$0	\$0	\$0	\$8,765,000
5099-01	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$2,080,000	\$0	\$0	\$2,080,000
5099-03	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$715,000	\$0	\$0	\$715,000
5102-01	Bay Co	\$1,751,200	\$0	\$0	\$0	\$0	\$0	\$238,800	\$0	\$0	\$1,990,000
5104-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$2,650,000	\$0	\$0	\$2,650,000
5105-01	Garden City	\$0	\$0	\$0	\$0	\$0	\$0	\$530,000	\$0	\$0	\$530,000
5105-04	Garden City	\$0	\$0	\$0	\$0	\$0	\$0	\$520,000	\$0	\$0	\$520,000
5105-05	Garden City	\$0	\$0	\$0	\$0	\$0	\$0	\$260,000	\$0	\$0	\$260,000
5105-06	Garden City	\$0	\$0	\$0	\$0	\$0	\$0	\$1,125,000	\$0	\$0	\$1,125,000
5106-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$2,590,000	\$0	\$0	\$2,590,000
5108-01	Redford Twp	\$0	\$0	\$0	\$0	\$0	\$0	\$2,470,000	\$0	\$0	\$2,470,000
5110-01	Wayne	\$0	\$0	\$0	\$0	\$0	\$0	\$410,000	\$0	\$0	\$410,000
5110-02	Wayne	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000	\$0	\$0	\$900,000
5112-01	Bloomfield Hills CS	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000
5113-01	Birmingham CSO D	\$0	\$0	\$0	\$0	\$0	\$0	\$4,345,000	\$0	\$0	\$4,345,000
5114-01	Bloomfield Vlg CSO	\$0	\$0	\$0	\$0	\$0	\$0	\$3,135,000	\$0	\$0	\$3,135,000
5115-01	Acacia Park CSO D	\$0	\$0	\$0	\$0	\$0	\$0	\$1,635,000	\$0	\$0	\$1,635,000
5116-01	East Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$5,955,000	\$0	\$0	\$5,955,000
5116-02	East Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$12,660,000	\$0	\$0	\$12,660,000
5117-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$560,000	\$0	\$0	\$560,000

Project No	Applicant	CatI	CatII	CatIII	CatIII	CatIVA	CatIVB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5117-02	Wayne Co	\$1,845,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,845,000
5117-03	Wayne Co	\$14,120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,120,000
5117-05	Wayne Co	\$0	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000
5117-07	Wayne Co	\$0	\$0	\$335,000	\$0	\$0	\$0	\$0	\$0	\$0	\$335,000
5117-08	Wayne Co	\$0	\$0	\$915,000	\$0	\$0	\$0	\$0	\$0	\$0	\$915,000
5117-09	Wayne Co	\$0	\$0	\$1,280,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,280,000
5117-10	Wayne Co	\$0	\$0	\$430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$430,000
5117-11	Wayne Co	\$0	\$0	\$265,000	\$0	\$0	\$0	\$0	\$0	\$0	\$265,000
5117-14	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$8,290,000	\$0	\$0	\$8,290,000
5117-15	Wayne Co	\$49,525,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$49,525,000
5117-18	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$14,845,000	\$0	\$0	\$0	\$14,845,000
5117-19	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$11,410,000	\$0	\$0	\$0	\$11,410,000
5117-20	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$12,030,000	\$0	\$0	\$0	\$12,030,000
5117-21	Wayne Co	\$2,995,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,995,000
5117-23	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$2,090,000	\$0	\$0	\$0	\$2,090,000
5117-24	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$58,035,000	\$0	\$0	\$0	\$58,035,000
5117-25	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$16,865,000	\$0	\$0	\$0	\$16,865,000
5117-26	Wayne Co	\$0	\$0	\$0	\$5,980,000	\$0	\$0	\$0	\$0	\$0	\$5,980,000
5117-27	Wayne Co	\$0	\$0	\$0	\$6,160,000	\$0	\$0	\$0	\$0	\$0	\$6,160,000
5117-28	Wayne Co	\$0	\$0	\$0	\$1,925,000	\$0	\$0	\$0	\$0	\$0	\$1,925,000
5117-29	Wayne Co	\$0	\$0	\$0	\$2,510,000	\$0	\$0	\$0	\$0	\$0	\$2,510,000
5117-30	Wayne Co	\$0	\$0	\$0	\$6,025,000	\$0	\$0	\$0	\$0	\$0	\$6,025,000
5117-31	Wayne Co	\$3,840,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,840,000
5117-32	Wayne Co	\$11,915,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,915,000
5117-34	Wayne Co	\$5,085,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,085,000
5118-01	Washtenaw Co	\$0	\$1,287,334	\$0	\$0	\$967,666	\$0	\$0	\$0	\$0	\$2,255,000
5119-01	Weiss St Dr 96 CSO	\$0	\$0	\$0	\$0	\$0	\$0	\$4,020,000	\$0	\$0	\$4,020,000
5120-02	Ontonagon	\$0	\$0	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$495,000
5122-01	Chesterfield Twp	\$0	\$0	\$0	\$0	\$0	\$2,075,000	\$0	\$0	\$0	\$2,075,000
5123-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$5,860,000	\$0	\$0	\$5,860,000
5125-01	Detroit	\$6,075,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,075,000
5126-01	Detroit	\$21,475,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,475,000
5127-01	Trenton	\$0	\$0	\$12,095,000	\$0	\$0	\$0	\$0	\$0	\$0	\$12,095,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIVA	CatIVB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5127-02	Trenton	\$0	\$0	\$16,535,000	\$0	\$0	\$0	\$0	\$0	\$0	\$16,535,000
5127-03	Trenton	\$0	\$0	\$0	\$1,005,000	\$0	\$0	\$0	\$0	\$0	\$1,005,000
5127-04	Trenton	\$5,205,522	\$0	\$0	\$5,119,478	\$0	\$0	\$0	\$0	\$0	\$10,325,000
5127-05	Trenton	\$315,210	\$0	\$1,164,342	\$510,448	\$0	\$0	\$0	\$0	\$0	\$1,990,000
5127-06	Trenton	\$0	\$0	\$1,233,096	\$2,896,904	\$0	\$0	\$0	\$0	\$0	\$4,130,000
5129-01	Sault Ste Marie	\$0	\$0	\$0	\$0	\$0	\$0	\$3,820,000	\$0	\$0	\$3,820,000
5129-02	Sault Ste Marie	\$0	\$0	\$0	\$0	\$0	\$0	\$3,820,000	\$0	\$0	\$3,820,000
5129-04	Sault Ste Marie	\$0	\$0	\$0	\$0	\$0	\$0	\$3,385,000	\$0	\$0	\$3,385,000
5129-06	Sault Ste Marie	\$0	\$0	\$0	\$0	\$0	\$0	\$690,000	\$0	\$0	\$690,000
5129-09	Sault Ste Marie	\$0	\$0	\$0	\$0	\$0	\$0	\$7,955,000	\$0	\$0	\$7,955,000
5129-10	Sault Ste Marie	\$0	\$0	\$0	\$0	\$0	\$0	\$7,325,000	\$0	\$0	\$7,325,000
5131-01	Monroe Co	\$5,330,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,330,000
5132-01	Sturgis	\$2,645,000	\$3,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,745,000
5133-01	Marysville	\$0	\$0	\$0	\$0	\$0	\$0	\$3,950,000	\$0	\$0	\$3,950,000
5134-01	Warren	\$0	\$4,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,750,000
5134-02	Warren	\$6,465,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,465,000
5134-03	Warren	\$0	\$1,220,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,220,000
5134-04	Warren	\$8,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,200,000
5135-01	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$1,930,000	\$0	\$0	\$1,930,000
5136-01	Grosse Pte Pk	\$0	\$0	\$0	\$0	\$0	\$0	\$23,280,000	\$0	\$0	\$23,280,000
5140-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$425,000	\$0	\$0	\$0	\$425,000
5141-01	Kent City	\$347,863	\$0	\$912,137	\$0	\$0	\$0	\$0	\$0	\$0	\$1,260,000
5143-01	Detroit	\$0	\$0	\$0	\$0	\$0	\$46,000,000	\$0	\$0	\$0	\$46,000,000
5143-02	Detroit	\$0	\$0	\$0	\$0	\$0	\$53,475,000	\$0	\$0	\$0	\$53,475,000
5144-01	Detroit	\$31,030,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,030,000
5145-01	Manistee	\$0	\$0	\$0	\$0	\$0	\$0	\$525,000	\$0	\$0	\$525,000
5145-02	Manistee	\$0	\$0	\$0	\$0	\$0	\$0	\$2,715,000	\$0	\$0	\$2,715,000
5145-03	Manistee	\$0	\$0	\$0	\$0	\$0	\$0	\$2,285,000	\$0	\$0	\$2,285,000
5146-01	Beulah	\$1,173,371	\$0	\$116,153	\$0	\$0	\$50,476	\$0	\$0	\$0	\$1,340,000
5147-01	Van Buren Co	\$1,795,358	\$104,642	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,900,000
5148-01	Mt Clemens	\$0	\$0	\$0	\$0	\$60,387	\$0	\$5,244,613	\$0	\$0	\$5,305,000
5148-02	Mt Clemens	\$0	\$0	\$0	\$0	\$0	\$0	\$8,225,000	\$0	\$0	\$8,225,000
5148-03	Mt Clemens	\$0	\$0	\$0	\$0	\$0	\$0	\$4,580,000	\$0	\$0	\$4,580,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5149-01	Escanaba	\$1,040,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,040,000
5153-01	Royal Oak	\$0	\$0	\$0	\$0	\$0	\$0	\$15,800,000	\$0	\$0	\$15,800,000
5154-01	Southfield	\$0	\$0	\$0	\$0	\$1,975,000	\$0	\$0	\$0	\$0	\$1,975,000
5154-02	Southfield	\$0	\$0	\$0	\$0	\$13,355,000	\$0	\$0	\$0	\$0	\$13,355,000
5154-03	Southfield	\$0	\$0	\$0	\$0	\$12,115,000	\$0	\$0	\$0	\$0	\$12,115,000
5154-04	Southfield	\$0	\$0	\$0	\$0	\$10,935,000	\$0	\$0	\$0	\$0	\$10,935,000
5155-01	Frankenmuth	\$3,731,251	\$0	\$0	\$0	\$2,913,749	\$0	\$0	\$0	\$0	\$6,645,000
5157-01	White Lake Twp	\$0	\$0	\$0	\$0	\$4,130,000	\$0	\$0	\$0	\$0	\$4,130,000
5159-01	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$7,930,000	\$0	\$0	\$7,930,000
5160-01	Springport	\$0	\$0	\$0	\$735,000	\$0	\$0	\$0	\$0	\$0	\$735,000
5161-01	S Huron Valley UA	\$26,615,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,615,000
5163-01	Centreville	\$1,995,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,995,000
5164-01	Ottawa Co	\$4,785,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,785,000
5168-01	Berrien Springs	\$6,631,750	\$0	\$0	\$0	\$88,250	\$0	\$0	\$0	\$0	\$6,720,000
5170-01	Saginaw	\$0	\$0	\$0	\$0	\$0	\$0	\$16,755,000	\$0	\$0	\$16,755,000
5173-01	Leoni Twp	\$34,115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,115,000
5174-01	Lenawee Co	\$0	\$0	\$0	\$0	\$1,875,000	\$0	\$0	\$0	\$0	\$1,875,000
5175-01	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$40,655,000	\$0	\$0	\$40,655,000
5175-02	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000,000	\$0	\$0	\$65,000,000
5175-03	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$82,200,000	\$0	\$0	\$82,200,000
5175-04	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$59,850,000	\$0	\$0	\$59,850,000
5175-05	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$43,740,000	\$0	\$0	\$43,740,000
5175-06	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$167,565,000	\$0	\$0	\$167,565,000
5175-07	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$27,975,000	\$0	\$0	\$27,975,000
5175-08	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$8,165,000	\$0	\$0	\$8,165,000
5175-09	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$161,000,000	\$0	\$0	\$161,000,000
5177-01	Port Huron	\$10,220,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,220,000
5182-01	Grosse Pte Farms	\$0	\$0	\$0	\$0	\$0	\$0	\$7,625,000	\$0	\$0	\$7,625,000
5184-01	Rollin-Woodstock S	\$5,080,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,080,000
5186-01	Intra Co DB for Lk St	\$0	\$0	\$1,462,783	\$0	\$0	\$16,272,690	\$2,934,527	\$0	\$0	\$20,670,000
5186-02	Intra Co DB for Lk St	\$0	\$0	\$1,104,437	\$0	\$0	\$10,143,611	\$2,381,952	\$0	\$0	\$13,630,000
5186-03	Intra Co DB for Lk St	\$0	\$0	\$0	\$0	\$0	\$523,383	\$2,116,617	\$0	\$0	\$2,640,000
5186-04	Intra Co DB for Lk St	\$0	\$0	\$0	\$0	\$0	\$0	\$5,550,000	\$0	\$0	\$5,550,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5186-05	Intra Co DB for Lk St	\$0	\$0	\$0	\$0	\$0	\$0	\$975,000	\$0	\$0	\$975,000
5188-01	Stockbridge	\$2,770,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,770,000
5190-01	St Joseph	\$0	\$0	\$0	\$0	\$0	\$0	\$2,040,000	\$0	\$0	\$2,040,000
5190-02	St Joseph	\$0	\$0	\$0	\$0	\$0	\$0	\$2,165,000	\$0	\$0	\$2,165,000
5191-01	Clinton Twp	\$0	\$0	\$1,405,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,405,000
5192-01	Geo W Kuhn DD	\$0	\$0	\$0	\$0	\$0	\$0	\$17,880,000	\$0	\$0	\$17,880,000
5192-02	Geo W Kuhn DD	\$0	\$0	\$0	\$0	\$0	\$0	\$82,200,000	\$0	\$0	\$82,200,000
5192-03	Geo W Kuhn DD	\$0	\$0	\$0	\$0	\$0	\$0	\$3,170,000	\$0	\$0	\$3,170,000
5192-04	Geo W Kuhn DD	\$0	\$0	\$0	\$0	\$0	\$0	\$1,620,000	\$0	\$0	\$1,620,000
5194-01	Bay City	\$24,519,300	\$11,152,570	\$0	\$0	\$0	\$0	\$6,763,130	\$0	\$0	\$42,435,000
5195-01	Three Oaks	\$0	\$0	\$2,155,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,155,000
5196-01	Three Rivers	\$6,030,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,030,000
5199-01	Midland	\$5,130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,130,000
5201-01	Adrian	\$5,536,993	\$0	\$3,383,007	\$0	\$0	\$0	\$0	\$0	\$0	\$8,920,000
5202-01	Harbor Springs Area	\$5,875,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,875,000
5203-01	Grosse Ile Twp	\$0	\$0	\$3,990,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,990,000
5203-02	Grosse Ile Twp	\$11,475,217	\$0	\$0	\$2,867,001	\$0	\$5,372,782	\$0	\$0	\$0	\$19,715,000
5203-03	Grosse Ile Twp	\$0	\$0	\$0	\$0	\$0	\$16,295,000	\$0	\$0	\$0	\$16,295,000
5204-01	Detroit	\$18,985,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,985,000
5204-02	Detroit	\$1,970,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,970,000
5204-03	Detroit	\$25,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,800,000
5204-04	Detroit	\$48,520,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,520,000
5204-05	Detroit	\$2,910,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,910,000
5204-06	Detroit	\$18,690,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,690,000
5205-01	St Clair	\$0	\$0	\$5,065,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,065,000
5206-01	South Lyon	\$7,000,000	\$10,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,250,000
5207-01	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000	\$0	\$0	\$6,000,000
5207-02	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$61,640,000	\$0	\$0	\$61,640,000
5207-03	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$72,895,000	\$0	\$0	\$72,895,000
5207-04	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$7,450,000	\$0	\$0	\$7,450,000
5207-05	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$99,360,000	\$0	\$0	\$99,360,000
5207-07	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$9,460,000	\$0	\$0	\$9,460,000
5208-01	Marysville	\$1,746,495	\$0	\$0	\$0	\$0	\$803,505	\$0	\$0	\$0	\$2,550,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5209-01	Bangor	\$1,680,445	\$0	\$519,555	\$0	\$0	\$0	\$0	\$0	\$0	\$2,200,000
5210-01	Manton	\$1,251,322	\$0	\$0	\$0	\$0	\$113,678	\$0	\$0	\$0	\$1,365,000
5211-01	Lansing	\$0	\$0	\$0	\$3,375,000	\$0	\$0	\$0	\$0	\$0	\$3,375,000
5211-02	Lansing	\$0	\$0	\$0	\$2,360,000	\$0	\$0	\$0	\$0	\$0	\$2,360,000
5212-01	S Huron Valley UA	\$9,220,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,220,000
5214-01	East Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$9,605,000	\$0	\$0	\$9,605,000
5217-01	Wayne Co	\$4,680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,680,000
5217-02	Wayne Co	\$4,475,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,475,000
5217-03	Wayne Co	\$11,175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,175,000
5217-04	Wayne Co	\$12,115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,115,000
5217-05	Wayne Co	\$4,330,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,330,000
5217-15	Wayne Co	\$14,130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,130,000
5218-01	Marquette	\$0	\$0	\$0	\$0	\$0	\$3,470,000	\$0	\$0	\$0	\$3,470,000
5221-01	Boyer City	\$5,996,429	\$2,398,571	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,395,000
5222-01	Eaton Rapids	\$8,919,117	\$0	\$625,883	\$0	\$0	\$0	\$0	\$0	\$0	\$9,545,000
5225-01	Clinton	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000
5227-01	Newaygo Co	\$80,051	\$0	\$0	\$0	\$0	\$409,949	\$0	\$0	\$0	\$490,000
5228-01	Detroit	\$12,920,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,920,000
5229-01	Genesee Co	\$0	\$0	\$0	\$0	\$0	\$22,180,000	\$0	\$0	\$0	\$22,180,000
5229-02	Genesee Co	\$0	\$0	\$0	\$0	\$0	\$15,505,000	\$0	\$0	\$0	\$15,505,000
5229-03	Genesee Co	\$0	\$0	\$0	\$0	\$0	\$2,815,000	\$0	\$0	\$0	\$2,815,000
5229-04	Genesee Co	\$0	\$0	\$0	\$0	\$0	\$7,705,000	\$0	\$0	\$0	\$7,705,000
5229-05	Genesee Co	\$0	\$0	\$0	\$0	\$0	\$10,500,000	\$0	\$0	\$0	\$10,500,000
5229-09	Genesee Co	\$0	\$0	\$0	\$0	\$0	\$4,335,000	\$0	\$0	\$0	\$4,335,000
5230-01	Saginaw	\$3,415,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,415,000
5230-02	Saginaw	\$1,575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,575,000
5230-03	Saginaw	\$5,010,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,010,000
5231-01	Malletts Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,180,000	\$2,180,000
5233-01	Baraga	\$1,607,423	\$0	\$1,282,577	\$0	\$0	\$0	\$0	\$0	\$0	\$2,890,000
5234-01	Muskegon Co	\$0	\$0	\$0	\$0	\$0	\$17,500,000	\$0	\$0	\$0	\$17,500,000
5235-01	Muskegon Co	\$0	\$0	\$0	\$0	\$0	\$14,000,000	\$0	\$0	\$0	\$14,000,000
5236-01	Muskegon Co	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,800,000
5236-02	Muskegon Co	\$945,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$945,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5238-01	Adrian	\$0	\$0	\$576,041	\$1,463,959	\$0	\$0	\$0	\$0	\$0	\$2,040,000
5239-01	Adrian	\$7,090,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,090,000
5241-01	Suttons Bay	\$2,000,000	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$2,200,000
5242-01	Manistee	\$2,790,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,790,000
5243-01	Tuscola Co	\$7,107,376	\$0	\$0	\$622,624	\$0	\$0	\$0	\$0	\$0	\$7,730,000
5244-01	Huron Co	\$6,630,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,630,000
5245-01	Gladstone	\$1,160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,160,000
5247-01	Allen Park	\$0	\$0	\$1,225,000	\$0	\$0	\$20,030,000	\$0	\$0	\$0	\$21,255,000
5248-01	Higgins Lake Utilitie	\$1,171,068	\$0	\$0	\$0	\$2,643,932	\$0	\$0	\$0	\$0	\$3,815,000
5249-01	Geo W Kuhn DD	\$0	\$0	\$0	\$0	\$0	\$0	\$1,765,000	\$0	\$0	\$1,765,000
5249-02	Geo W Kuhn DD	\$0	\$0	\$0	\$7,685,000	\$0	\$0	\$0	\$0	\$0	\$7,685,000
5251-01	Eaton Co	\$1,413,948	\$0	\$0	\$0	\$1,446,052	\$0	\$0	\$0	\$0	\$2,860,000
5252-01	Jackson Co	\$2,780,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,780,000
5254-01	Leelanau Co	\$4,850,410	\$0	\$0	\$0	\$8,439,590	\$0	\$0	\$0	\$0	\$13,290,000
5256-01	Fenton	\$0	\$0	\$0	\$0	\$0	\$2,010,000	\$0	\$0	\$0	\$2,010,000
5257-01	Van Buren Twp	\$0	\$0	\$0	\$0	\$0	\$12,025,000	\$0	\$0	\$0	\$12,025,000
5262-01	Marquette	\$16,467,902	\$0	\$0	\$0	\$542,098	\$0	\$0	\$0	\$0	\$17,010,000
5263-01	South Branch Pine	\$780,307	\$0	\$0	\$0	\$1,644,693	\$0	\$0	\$0	\$0	\$2,425,000
5263-02	South Branch Pine	\$0	\$0	\$0	\$0	\$560,000	\$0	\$0	\$0	\$0	\$560,000
5264-01	Big Rapids	\$7,965,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,965,000
5265-01	Waterford Twp	\$0	\$0	\$2,461,896	\$1,283,104	\$0	\$0	\$0	\$0	\$0	\$3,745,000
5266-01	Alpena	\$1,111,030	\$0	\$0	\$2,478,970	\$0	\$0	\$0	\$0	\$0	\$3,590,000
5267-01	Oakland Co	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$2,000,000
5268-01	Washtenaw Co	\$3,610,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,610,000
5269-01	Sturgis	\$936,620	\$0	\$0	\$0	\$0	\$1,723,380	\$0	\$0	\$0	\$2,660,000
5271-01	Harbor Beach	\$0	\$0	\$0	\$4,188,842	\$0	\$366,158	\$0	\$0	\$0	\$4,555,000
5272-01	Belding	\$0	\$0	\$2,015,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,015,000
5273-01	Chelsea	\$0	\$0	\$0	\$0	\$0	\$260,000	\$0	\$0	\$0	\$260,000
5274-01	Richmond	\$1,334,054	\$0	\$0	\$0	\$0	\$1,705,946	\$0	\$0	\$0	\$3,040,000
5274-02	Richmond	\$0	\$0	\$0	\$0	\$156,123	\$1,428,877	\$0	\$0	\$0	\$1,585,000
5275-01	Grand Valley Regio	\$16,430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,430,000
5275-02	Grand Valley Regio	\$17,675,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,675,000
5276-01	New Baltimore	\$13,890,000	\$0	\$0	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$19,890,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5277-01	Cadillac	\$3,671,807	\$0	\$0	\$0	\$0	\$198,193	\$0	\$0	\$0	\$3,870,000
5278-01	Monroe Co	\$9,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000,000
5278-02	Monroe Co	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000
5279-01	Delhi Twp	\$9,850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,850,000
5280-01	Loch Alpine Authorit	\$1,785,775	\$0	\$0	\$414,225	\$0	\$0	\$0	\$0	\$0	\$2,200,000
5281-01	Tecumseh	\$0	\$1,965,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,965,000
5282-01	Houghton Lake Sew	\$9,215,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,215,000
5284-01	Saranac	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,000
5285-01	Ludington	\$0	\$0	\$0	\$493,959	\$0	\$1,006,041	\$0	\$0	\$0	\$1,500,000
5286-01	Portage Lake Water	\$456,505	\$0	\$0	\$442,399	\$0	\$1,071,096	\$0	\$0	\$0	\$1,970,000
5287-01	Inkster	\$0	\$0	\$0	\$0	\$0	\$0	\$21,160,000	\$0	\$0	\$21,160,000
5287-02	Inkster	\$0	\$0	\$0	\$0	\$0	\$0	\$1,275,000	\$0	\$0	\$1,275,000
5290-01	Niles	\$7,635,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,635,000
5291-01	Dexter	\$2,470,787	\$0	\$0	\$439,213	\$0	\$0	\$0	\$0	\$0	\$2,910,000
5292-01	St Ignace	\$0	\$0	\$0	\$1,155,000	\$0	\$0	\$0	\$0	\$0	\$1,155,000
5295-01	Auburn Hills	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$215,000	\$215,000
5296-01	Auburn Hills	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,560,000	\$1,560,000
5299-01	Maybee	\$0	\$0	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
5300-01	Allegan	\$7,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,700,000
5300-02	Allegan	\$1,575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,575,000
5301-01	Hamburg Twp	\$3,265,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,265,000
5303-01	Marysville	\$3,015,070	\$939,930	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,955,000
5304-01	Muskegon Co	\$0	\$0	\$0	\$0	\$0	\$16,790,000	\$0	\$0	\$0	\$16,790,000
5304-02	Muskegon Co	\$0	\$0	\$0	\$0	\$0	\$17,480,000	\$0	\$0	\$0	\$17,480,000
5306-01	8 1/2 Mile Relief Dra	\$0	\$0	\$0	\$0	\$0	\$0	\$4,025,000	\$0	\$0	\$4,025,000
5307-01	Howard City	\$1,297,200	\$0	\$112,800	\$0	\$0	\$0	\$0	\$0	\$0	\$1,410,000
5308-01	Hamburg Twp	\$0	\$0	\$0	\$2,110,000	\$0	\$0	\$0	\$0	\$0	\$2,110,000
5309-01	Iron Mountain	\$0	\$0	\$0	\$755,000	\$0	\$0	\$0	\$0	\$0	\$755,000
5312-01	West Iron Co SA	\$395,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$395,000
5313-01	Elba Twp	\$980,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$980,000
5314-01	Owosso	\$0	\$0	\$865,000	\$0	\$0	\$0	\$0	\$0	\$0	\$865,000
5315-01	Sturgis	\$0	\$0	\$0	\$0	\$0	\$5,505,000	\$0	\$0	\$0	\$5,505,000
5318-01	Bingham Twp	\$0	\$0	\$0	\$0	\$0	\$1,375,000	\$0	\$0	\$0	\$1,375,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5319-01	Chelsea	\$11,740,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,740,000
5319-02	Chelsea	\$700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
5320-01	St Ignace	\$2,359,366	\$0	\$0	\$1,455,634	\$0	\$0	\$0	\$0	\$0	\$3,815,000
5322-01	St Joseph	\$0	\$0	\$0	\$0	\$0	\$0	\$385,000	\$0	\$0	\$385,000
5323-01	Coldwater	\$2,646,585	\$0	\$0	\$1,478,415	\$0	\$0	\$0	\$0	\$0	\$4,125,000
5324-01	L'Anse	\$211,469	\$0	\$0	\$948,531	\$0	\$0	\$0	\$0	\$0	\$1,160,000
5325-01	Grand Ledge	\$4,923,035	\$0	\$0	\$0	\$0	\$861,965	\$0	\$0	\$0	\$5,785,000
5326-01	Iron River	\$0	\$0	\$1,275,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,275,000
5327-01	Barry Co	\$2,764,012	\$0	\$0	\$0	\$1,840,988	\$0	\$0	\$0	\$0	\$4,605,000
5328-01	Buchanan	\$2,613,636	\$0	\$0	\$331,364	\$0	\$0	\$0	\$0	\$0	\$2,945,000
5329-01	Benton Harbor	\$0	\$0	\$0	\$5,160,000	\$0	\$0	\$0	\$0	\$0	\$5,160,000
5330-01	Benton Harbor	\$0	\$0	\$0	\$1,705,000	\$0	\$0	\$0	\$0	\$0	\$1,705,000
5332-01	Crystal Falls	\$0	\$0	\$0	\$465,000	\$0	\$0	\$0	\$0	\$0	\$465,000
5334-01	YCUA	\$0	\$0	\$0	\$5,075,000	\$0	\$0	\$0	\$0	\$0	\$5,075,000
5336-01	YCUA	\$870,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$870,000
5337-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$275,000	\$275,000
5337-02	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,715,000	\$1,715,000
5338-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,435,000	\$4,435,000
5340-01	Garfield Twp	\$0	\$0	\$0	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$1,100,000
5341-01	Auburn Hills	\$0	\$0	\$2,165,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,165,000
5342-01	Orion Twp	\$0	\$0	\$1,285,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,285,000
5343-01	Shelby Twp	\$0	\$0	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$270,000
5344-01	Huron Twp	\$0	\$0	\$430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$430,000
5345-01	Center Line	\$0	\$0	\$2,424,085	\$6,370,915	\$0	\$0	\$0	\$0	\$0	\$8,795,000
5346-01	Fraser	\$0	\$0	\$0	\$0	\$0	\$12,330,000	\$0	\$0	\$0	\$12,330,000
5348-01	Zilwaukee	\$0	\$0	\$5,535,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,535,000
5349-01	Ecorse Ck PAD	\$0	\$0	\$0	\$6,195,000	\$0	\$0	\$0	\$0	\$0	\$6,195,000
5350-01	Wayne Co	\$0	\$0	\$13,419,044	\$6,160,956	\$0	\$0	\$0	\$0	\$0	\$19,580,000
5351-01	Grosse Pointe	\$0	\$0	\$0	\$830,000	\$0	\$0	\$0	\$0	\$0	\$830,000
5354-01	Clawson	\$0	\$0	\$0	\$3,925,000	\$0	\$0	\$0	\$0	\$0	\$3,925,000
5355-01	Plainwell	\$3,666,640	\$0	\$0	\$198,360	\$0	\$0	\$0	\$0	\$0	\$3,865,000
5356-01	Lapeer	\$7,901,066	\$0	\$1,003,934	\$0	\$0	\$0	\$0	\$0	\$0	\$8,905,000
5357-01	Marquette	\$0	\$0	\$0	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5359-01	Chesterfield Twp	\$0	\$0	\$0	\$1,805,000	\$0	\$0	\$0	\$0	\$0	\$1,805,000
5360-01	St Clair Shores	\$0	\$0	\$0	\$585,000	\$0	\$0	\$0	\$0	\$0	\$585,000
5361-01	Grosse Pointe	\$0	\$0	\$0	\$3,545,000	\$0	\$0	\$0	\$0	\$0	\$3,545,000
5364-01	Lathrup Village	\$0	\$0	\$1,205,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,205,000
5365-01	Grosse Pte Woods	\$0	\$0	\$0	\$3,525,000	\$0	\$0	\$0	\$0	\$0	\$3,525,000
5366-01	Marysville	\$12,169,420	\$0	\$0	\$0	\$0	\$0	\$3,090,580	\$0	\$0	\$15,260,000
5368-01	Oakland-Macomb In	\$0	\$0	\$0	\$42,060,000	\$0	\$0	\$0	\$0	\$0	\$42,060,000
5368-02	Oakland-Macomb In	\$0	\$0	\$0	\$25,530,000	\$0	\$0	\$0	\$0	\$0	\$25,530,000
5368-03	Oakland-Macomb In	\$0	\$0	\$0	\$65,140,000	\$0	\$0	\$0	\$0	\$0	\$65,140,000
5369-01	St Clair	\$0	\$0	\$0	\$1,845,000	\$0	\$0	\$0	\$0	\$0	\$1,845,000
5370-01	Harper Woods	\$0	\$0	\$0	\$3,410,000	\$0	\$0	\$0	\$0	\$0	\$3,410,000
5371-01	Eastpointe	\$0	\$0	\$0	\$4,020,000	\$0	\$0	\$0	\$0	\$0	\$4,020,000
5372-01	St Clair Co	\$0	\$14,045,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,045,000
5373-01	Roseville	\$0	\$0	\$0	\$4,445,000	\$0	\$0	\$0	\$0	\$0	\$4,445,000
5376-01	Midland	\$0	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000
5377-01	Muskegon Co	\$0	\$0	\$0	\$0	\$0	\$2,850,000	\$0	\$0	\$0	\$2,850,000
5379-01	Monroe Co	\$9,115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,115,000
5380-01	Saginaw	\$3,470,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,470,000
5381-01	Perry	\$2,775,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,775,000
5386-01	S Huron Valley UA	\$0	\$0	\$0	\$3,310,000	\$0	\$0	\$0	\$0	\$0	\$3,310,000
5387-01	Ottawa Co	\$0	\$0	\$0	\$2,565,000	\$0	\$0	\$0	\$0	\$0	\$2,565,000
5390-01	Manistee	\$0	\$0	\$0	\$0	\$0	\$0	\$705,000	\$0	\$0	\$705,000
5390-02	Manistee	\$0	\$0	\$0	\$0	\$0	\$0	\$1,370,000	\$0	\$0	\$1,370,000
5392-01	Southgate-Wyandott	\$0	\$0	\$0	\$2,570,000	\$0	\$0	\$0	\$0	\$0	\$2,570,000
5393-01	8 1/2 Mile Relief Dra	\$0	\$0	\$0	\$0	\$0	\$0	\$2,205,000	\$0	\$0	\$2,205,000
5395-01	Grosse Pte Farms	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
5396-01	River Rouge	\$0	\$0	\$117,378	\$1,562,622	\$0	\$0	\$0	\$0	\$0	\$1,680,000
5398-01	Westland	\$0	\$0	\$920,000	\$0	\$0	\$0	\$0	\$0	\$0	\$920,000
5399-01	Genesee Co	\$24,240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,240,000
5401-01	Warren	\$0	\$5,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,150,000
5402-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$3,365,000	\$0	\$0	\$3,365,000
5403-01	Delhi Twp	\$0	\$0	\$0	\$8,400,000	\$0	\$0	\$0	\$0	\$0	\$8,400,000
5406-01	North Kent SA	\$0	\$0	\$0	\$6,985,000	\$0	\$0	\$0	\$0	\$0	\$6,985,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5408-01	Pontiac	\$0	\$0	\$14,403,216	\$0	\$1,371,784	\$0	\$0	\$0	\$0	\$15,775,000
5408-02	Pontiac	\$0	\$0	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$495,000
5408-03	Pontiac	\$0	\$0	\$0	\$9,230,000	\$0	\$0	\$0	\$0	\$0	\$9,230,000
5409-01	West Bloomfield Tw	\$0	\$0	\$7,650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$7,650,000
5411-01	Lansing	\$4,102,857	\$10,257,143	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,360,000
5413-01	Port Huron	\$560,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$560,000
5416-01	Wayne Co	\$0	\$0	\$0	\$13,435,000	\$0	\$0	\$0	\$0	\$0	\$13,435,000
5418-01	Pinckney	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,135,000	\$1,135,000
5419-01	Wayne Co	\$11,955,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,955,000
5425-01	YCUA	\$0	\$0	\$0	\$3,495,000	\$0	\$0	\$0	\$0	\$0	\$3,495,000
5426-01	YCUA	\$1,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,150,000
5427-01	YCUA	\$1,625,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,625,000
5428-01	Genesee Co	\$1,505,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,505,000
5430-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$325,000	\$0	\$0	\$325,000
5430-02	Wayne Co	\$2,175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,175,000
5433-01	Wayne Co	\$0	\$0	\$0	\$0	\$0	\$0	\$760,000	\$0	\$0	\$760,000
5434-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,725,000	\$1,725,000
5435-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$405,000	\$405,000
5436-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000
5437-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,155,000	\$1,155,000
5441-01	Ann Arbor	\$37,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,000,000
5441-02	Ann Arbor	\$73,305,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,305,000
5443-01	Grand Blanc	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$305,000	\$0	\$305,000
5447-01	Mt Clemens	\$821,413	\$0	\$0	\$403,587	\$0	\$0	\$0	\$0	\$0	\$1,225,000
5448-01	Saginaw	\$2,735,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,735,000
5454-01	Grand Rapids	\$5,252,481	\$0	\$0	\$0	\$0	\$747,519	\$0	\$0	\$0	\$6,000,000
5457-01	Genesee Co	\$1,445,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,445,000
5458-01	Allegan Co	\$3,236,303	\$0	\$0	\$1,528,697	\$0	\$0	\$0	\$0	\$0	\$4,765,000
5459-01	Three Rivers	\$4,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,100,000
5460-01	8 1/2 Mile Relief Dra	\$0	\$0	\$0	\$0	\$0	\$0	\$705,000	\$0	\$0	\$705,000
5461-01	Alma	\$0	\$0	\$703,582	\$0	\$0	\$0	\$0	\$921,418	\$0	\$1,625,000
5461-02	Alma	\$0	\$0	\$660,000	\$0	\$0	\$0	\$0	\$0	\$0	\$660,000
5464-01	Malletts Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,425,000	\$2,425,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIVA	CatIVB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5465-01	Marquette	\$0	\$0	\$0	\$0	\$770,000	\$0	\$0	\$0	\$0	\$770,000
5469-01	County Farm Park D	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$825,000	\$825,000
5470-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$290,000	\$290,000
5470-02	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$65,000	\$65,000
5471-01	Swift Run DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000	\$55,000
5472-01	Traver Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$435,000	\$435,000
5486-01	Detroit	\$0	\$0	\$0	\$0	\$0	\$0	\$14,950,000	\$0	\$0	\$14,950,000
5487-01	Macomb County Wa	\$0	\$0	\$0	\$8,565,000	\$0	\$0	\$0	\$0	\$0	\$8,565,000
5488-01	Ottawa Co	\$2,680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,680,000
5489-01	Berlin Charter Twp	\$0	\$0	\$0	\$3,090,000	\$0	\$0	\$0	\$0	\$0	\$3,090,000
5491-01	Dexter	\$3,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,300,000
5493-01	Evergreen-Farmingt	\$0	\$0	\$0	\$0	\$0	\$0	\$36,855,000	\$0	\$0	\$36,855,000
5494-01	Evergreen-Farmingt	\$0	\$0	\$0	\$2,415,000	\$0	\$0	\$0	\$0	\$0	\$2,415,000
5495-01	Monroe Co	\$17,363,399	\$0	\$586,601	\$0	\$0	\$0	\$0	\$0	\$0	\$17,950,000
5497-01	Pinckney	\$810,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$810,000
5498-01	North Kent SA	\$0	\$0	\$0	\$975,000	\$0	\$0	\$0	\$0	\$0	\$975,000
5499-01	North Kent SA	\$0	\$0	\$0	\$625,000	\$0	\$0	\$0	\$0	\$0	\$625,000
5501-01	YCUA	\$0	\$0	\$0	\$2,900,000	\$0	\$0	\$0	\$0	\$0	\$2,900,000
5502-01	YCUA	\$0	\$0	\$0	\$1,220,000	\$0	\$0	\$0	\$0	\$0	\$1,220,000
5503-01	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$7,465,000	\$0	\$0	\$7,465,000
5503-02	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$8,105,000	\$0	\$0	\$8,105,000
5504-01	Huron River Green I	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$345,000	\$345,000
5504-02	Huron River Green I	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$600,000
5504-03	Huron River Green I	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$465,000	\$465,000
5505-01	Malletts Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$415,000	\$415,000
5508-01	Malletts Creek DDD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000	\$650,000
5510-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$430,000	\$430,000
5511-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$345,000	\$345,000
5512-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$555,000	\$555,000
5516-01	Traver Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,495,000	\$1,495,000
5518-01	St Joseph	\$0	\$0	\$0	\$0	\$0	\$0	\$210,000	\$0	\$0	\$210,000
5518-02	St Joseph	\$0	\$0	\$0	\$0	\$0	\$0	\$290,000	\$0	\$0	\$290,000
5521-01	Alma	\$0	\$0	\$1,385,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,385,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIIIA	CatIIIB	CatV	CatSS	CatNPS	Bind.Comm.Amount
5522-01	Allegan	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
5525-01	Clinton Twp	\$0	\$0	\$1,035,943	\$0	\$4,594,057	\$0	\$0	\$0	\$0	\$5,630,000
5527-01	Gogebic-Iron WA	\$465,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$465,000
5528-01	North Kent SA	\$0	\$0	\$2,130,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,130,000
5529-02	Owosso Twp-Caled	\$0	\$0	\$0	\$3,035,000	\$0	\$0	\$0	\$0	\$0	\$3,035,000
5529-03	Owosso Twp-Caled	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000
5530-01	Allegan	\$1,170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,170,000
5532-01	Grand Rapids	\$2,235,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,235,000
5533-01	Hastings	\$1,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,150,000
5534-01	Waterford Twp	\$0	\$0	\$0	\$4,130,000	\$0	\$0	\$0	\$0	\$0	\$4,130,000
5535-01	St Louis	\$5,251,815	\$0	\$193,185	\$0	\$0	\$0	\$0	\$0	\$0	\$5,445,000
5536-01	Newberry	\$4,485,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,485,000
5539-01	East China Charter	\$1,110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,110,000
5540-01	Macomb Co WWDD	\$0	\$2,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,250,000
5541-01	Sturgis	\$3,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,800,000
5541-02	Sturgis	\$1,170,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,170,000
5543-01	Livonia	\$0	\$0	\$3,620,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,620,000
5545-01	East Lansing	\$0	\$0	\$0	\$2,935,000	\$0	\$0	\$0	\$0	\$0	\$2,935,000
5555-01	Commerce Twp	\$1,430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,430,000
5562-01	Tecumseh	\$435,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$435,000
5564-01	Monroe Co Drain Co	\$280,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280,000
5571-01	Elk Rapids	\$4,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,400,000
5572-01	Charlevoix	\$9,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,900,000
5576-01	Ecorse	\$0	\$0	\$0	\$0	\$184,352	\$0	\$0	\$565,648	\$0	\$750,000
5577-01	St Clair Co	\$585,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$585,000
5579-01	8 1/2 Mile Relief Dra	\$0	\$0	\$0	\$445,000	\$0	\$0	\$0	\$0	\$0	\$445,000
5580-01	Parma	\$0	\$0	\$0	\$850,000	\$0	\$0	\$0	\$0	\$0	\$850,000
5582-01	YCUA	\$1,981,125	\$0	\$0	\$2,473,875	\$0	\$0	\$0	\$0	\$0	\$4,455,000
5585-01	Coldwater	\$0	\$0	\$335,594	\$1,029,406	\$0	\$0	\$0	\$0	\$0	\$1,365,000
5587-01	St Clair Co	\$0	\$6,870,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,870,000
OOA Totals for 523 proj:		\$1,122,800,259	\$88,594,385	\$144,186,774	\$361,072,507	\$128,871,430	\$494,653,466	\$1,861,249,113	\$1,792,066	\$25,195,000	\$4,228,415,000

DEQ Strategic WQ Initiatives Fund Funded Projects - Category Cost OOA Dollars

SWQIF

Project No	Applicant	CatI	CatII	CatIII	CatIIIb	CatIVA	CatIVb	CatV	CatSS	CatNPS	Bind.Comm.Amount
3000-01	Michigan Finance A	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3000-02	DEQ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3001-01	Clinton Twp	\$0	\$270,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270,000
3002-01	Ann Arbor	\$0	\$875,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$875,000
3002-02	Ann Arbor	\$880,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$880,000
3002-03	Ann Arbor	\$0	\$890,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$890,000
3002-04	Ann Arbor	\$0	\$965,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$965,000
3002-05	Ann Arbor	\$0	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
3002-99	Ann Arbor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3003-01	Westland	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3004-01	Allen Park	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3005-01	Corunna	\$0	\$615,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$615,000
3006-01	Davison	\$0	\$2,690,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,690,000
3006-02	Davison	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3006-03	Davison	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3006-04	Davison	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3006-99	Davison	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3007-01	Marysville	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3008-01	Benzonia/Lake Twp	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3009-01	Zilwaukee	\$770,160	\$764,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,535,000
3010-01	Ann Arbor	\$0	\$1,310,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,310,000
3010-02	Ann Arbor	\$0	\$1,320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,320,000
3010-03	Ann Arbor	\$0	\$1,365,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,365,000
3010-04	Ann Arbor	\$0	\$1,390,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,390,000
3010-05	Ann Arbor	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3011-01	Southfield	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3011-99	Southfield	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3012-01	Grand Blanc Twp	\$0	\$540,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000
3012-99	Grand Blanc Twp	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3013-01	Grand Blanc	\$0	\$365,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$365,000
3014-01	Westland	\$0	\$2,870,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,870,000

Project No	Applicant	CatI	CatII	CatIIIA	CatIIIB	CatIVA	CatIVB	CatV	CatSS	CatNPS	Bind.Comm.Amount
3015-01	Flint	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3016-01	Grand Rapids	\$0	\$3,160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,160,000
3017-01	Alma	\$0	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$495,000
3017-02	Alma	\$495,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$495,000
3017-03	Alma	\$0	\$490,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$490,000
3018-01	Pontiac	\$0	\$1,060,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,060,000
3019-01	Waterford Twp	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3020-01	Dundee	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OOA Totals for 39 proj:		\$2,145,160	\$22,334,840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,480,000

DE State Revolving Fund Funded Projects by Binding Commitment Date

SRF

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5001-01	Marshall	Calhoun Co	Swr Rehab	9/20/1989	\$1,800,000.00
5002-01	Dearborn	Wayne Co	CSO; PS	2/9/1990	\$4,015,000.00
5012-01	Clinton Co	Bingham Twp	CS, FM, PS	8/17/1990	\$430,000.00
5015-01	Calhoun Co	Bedford Twp	CS, Tr @ Battle Creek	8/17/1990	\$3,170,000.00
5017-01	Belding	Ionia Co	CSO; Sew Sep, Sew Rehab, Chem Feed	8/17/1990	\$2,245,000.00
5019-01	Ionia	Ionia Co	RBC Rplcmnt w/ Oxid Twrs	8/17/1990	\$6,475,000.00
5007-01	Farmington	Oakland Co	CSO; I/I	8/17/1990	\$13,090,000.00
5021-01	Cass Co	Diamond Lk Area	CS, Intercept	8/17/1990	\$5,250,000.00
5025-01	Grand Traverse C	Peninsula Twp	CS, Intrcpt; Tr @ Traverse City	8/17/1990	\$2,255,000.00
5060-01	Washtenaw Co	Portage/Baseline	CS, Lagoon	12/10/1990	\$7,600,000.00
5053-01	Manchester	Washtenaw Co	CSO; Swr Sep	2/28/1991	\$955,000.00
5008-02	Saginaw Co	Saginaw	Seg 2 CSO; Weiss St Ret Bsn	2/28/1991	\$20,350,000.00
5037-01	Marine City	St Clair Co	WWTP, PS Imp	5/31/1991	\$9,010,000.00
5039-01	Ottawa Co	Zeeland Twp	CS, PS, FM, Tr @ Holland	5/31/1991	\$2,075,000.00
5058-01	Genoa-Oceola SS	Livingston Co	WWTP Imp, CS, PS	5/31/1991	\$7,505,000.00
5066-01	Genoa Twp	Livingston Co	CS	5/31/1991	\$3,065,000.00
5008-01	Saginaw	Saginaw Co	Seg 1 CSO; 14th St Ret Bsn	5/31/1991	\$10,385,000.00
5022-01	Plainfield Twp	Kent Co	CS, Tr @ Grand Rapids	5/31/1991	\$1,485,000.00
5065-01	Canton Twp	Wayne Co	Seg 1; Relief Swr	8/30/1991	\$1,840,000.00
5027-01	Bay Co	Portsmouth Twp	Seg 1; CS	8/30/1991	\$6,000,000.00
5028-01	Wayne Co	Van Buren Twp	Van Buren Intrcpt	8/30/1991	\$12,785,000.00
5056-01	St Clair Co	Capac	Swr Sep, Rehab	8/30/1991	\$780,000.00
5057-01	Wayne Co	Milk River	Seg 1; Ret Bsn	8/30/1991	\$22,655,000.00
5040-01	Calhoun Co	Fredonia Twp	CS, Intrcpt, PS, Tr @ Marshall	8/30/1991	\$1,645,000.00
5062-01	Macomb Co	Armada	CSO; Swr Sep	8/30/1991	\$1,170,000.00
5026-01	Iosco Co	Plainfield Twp	Upgrd Lagoon; CS	8/30/1991	\$935,000.00
5027-02	Bay Co	Portsmouth Twp	Seg 2; CS	12/2/1991	\$1,250,000.00
5073-01	Grand Rapids	Kent Co	Seg 1 CSO (K 1)	12/2/1991	\$1,310,000.00
5073-02	Grand Rapids	Kent Co	Seg 2 CSO (K 2)	2/28/1992	\$2,650,000.00
5057-02	Wayne Co	Milk River	Seg 2; Gravity Sewers	2/28/1992	\$3,005,000.00
5068-01	Hillsdale	Hillsdale Co	WWTP Upgrd	2/28/1992	\$2,785,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5010-01	Lenawee Co	Morenci	CSO; Sew Sep; Upgrd WWTP	6/1/1992	\$3,160,000.00
5044-01	Detroit	Wayne Co	Rouge Rvr Outfall Contrl Gates	6/1/1992	\$4,360,000.00
5004-01	Monroe Co	Bedford Twp	Seg 1 Impr; WWT	6/1/1992	\$6,530,000.00
5005-01	Lansing	Ingham Co	Seg 1 CSO; Swr Sep	6/1/1992	\$7,225,000.00
5073-03	Grand Rapids	Kent Co	Seg 3 CSO (K 3,5-8,10,148.16-S-1)	6/1/1992	\$12,475,000.00
5076-01	Hamburg Twp	Livingston Co	FM, CS, Tr @ Brighton	6/1/1992	\$1,590,000.00
5065-02	Canton Twp	Wayne Co	Seg 2; Relief Swr	6/1/1992	\$455,000.00
5073-04	Grand Rapids	Kent Co	Seg 4 CSO (K 11,13	8/2/1992	\$2,040,000.00
5067-01	Menominee	Menominee Co	CSO; Swr Sep	8/28/1992	\$1,520,000.00
5069-01	Escanaba	Delta Co	WWTP Upgrd, Lab/Contrl Bldg	8/28/1992	\$1,430,000.00
5070-01	Detroit	Wayne Co	PC-680; Dry Scum Convey	8/28/1992	\$1,915,000.00
5077-01	Grand Ledge	Eaton Co	CSO; Swr Sep, Intropt Rehab	8/28/1992	\$1,615,000.00
5080-01	Calhoun Co	Sheridan Twp	PS, FM, Swr Ext, Tr @ Albion	8/28/1992	\$405,000.00
5083-01	Marine City	St Clair Co	CSO; Sew Sep	8/28/1992	\$1,405,000.00
5005-02	Lansing	Ingham Co	Seg 2 CSO; Swr Sep (Phase 1)	3/1/1993	\$9,370,000.00
5057-03	Wayne Co	Milk River	Seg 3; PS	3/1/1993	\$6,450,000.00
5086-01	St Clair Co	Yale	CSO; Swr Sep	3/1/1993	\$2,490,000.00
5008-05	Saginaw	Saginaw Co	Seg 5 CSO; Webber St Ret Bsn	3/1/1993	\$8,210,000.00
5008-03	Saginaw	Saginaw Co	Seg 3 CSO; Emerson St Ret Bsn	3/3/1993	\$17,940,000.00
5073-06	Grand Rapids	Kent Co	Seg 6 CSO (K 15-18,20,21,23,25)	6/4/1993	\$11,470,000.00
5096-01	Leoni Twp	Jackson Co	Press Swr - Gillets Lake	6/4/1993	\$1,710,000.00
5008-06	Saginaw	Saginaw Co	Seg 6 CSO; Fitzhugh St Ret Bsn	6/4/1993	\$5,885,000.00
5097-01	Riverview	Wayne Co	Swr Rehab, CS	9/1/1993	\$10,860,000.00
5092-01	Detroit	Wayne Co	PC 643A - Central Air Comp Fac	9/1/1993	\$3,660,000.00
5091-01	Detroit	Wayne Co	PC 657 - Screening; Grit Convey	9/1/1993	\$3,180,000.00
5090-01	Monroe Co	Dundee	CSO Swr Sep	9/1/1993	\$1,650,000.00
5089-01	Marysville	St Clair Co	CSO; Swr Sep Phase 1	9/1/1993	\$2,965,000.00
5088-01	Jackson Co	Grass Lake	CS, Interceptor	9/1/1993	\$2,700,000.00
5087-01	Roscommon Co	Denton Twp	Lagoon Impr	9/1/1993	\$3,500,000.00
5085-01	Saginaw Co	Buena Vista Twp	Seg 1; WWTP Upgrd	9/1/1993	\$4,365,000.00
5084-01	Hillsdale Co	Litchfield	Controlled Dischg Lagoon	9/1/1993	\$2,305,000.00
5073-07	Grand Rapids	Kent Co	Seg 7 CSO (K 4,22,24,26,27)	9/1/1993	\$9,280,000.00
5008-04	Saginaw	Saginaw Co	Seg 4 CSO; Salt/Fraser Ret Bsn	9/1/1993	\$12,730,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5005-03	Lansing	Ingham Co	Seg 3 CSO; Swr Sep	3/7/1994	\$3,725,000.00
5106-01	Wayne Co	Inkster	CSO RTB (Rouge Demo)	6/3/1994	\$2,590,000.00
5073-09	Grand Rapids	Kent Co	Seg 8/9 CSO (K 9,12,28, 30-33,36,38,42)	6/3/1994	\$13,175,000.00
5005-04	Lansing	Ingham Co	Seg 4 CSO; Swr Sep	6/3/1994	\$4,170,000.00
5115-01	Acacia Park CSO	Oakland Co	CSO; RTB	6/3/1994	\$1,635,000.00
5108-01	Redford Twp	Wayne Co	CSO; RTB	6/3/1994	\$2,470,000.00
5117-08	Wayne Co	Downriver	Romulus Local Rehab	8/31/1994	\$915,000.00
5085-02	Saginaw Co	Buena Vista Twp	Seg 2; WWTP Upgrd	8/31/1994	\$4,570,000.00
5105-01	Garden City	Wayne Co	Seg 1 CSO; Midtwn Fdr, S Venoy; latrls	8/31/1994	\$530,000.00
5117-14	Wayne Co	Downriver	Ecorse Swr Sep/Local Rehab (Terminated.)	8/31/1994	\$8,290,000.00
5073-10	Grand Rapids	Kent Co	Seg 10 CSO (K 14,34,37,41,43,48,51,52)	8/31/1994	\$8,140,000.00
5117-09	Wayne Co	Downriver	Southgate Local Rehab	8/31/1994	\$1,280,000.00
5117-11	Wayne Co	Downriver	Van Buren Local Rehab	8/31/1994	\$265,000.00
5117-02	Wayne Co	Downriver Wyand	Bid Pack A Perf Items/Dechlor	8/31/1994	\$1,845,000.00
5116-01	East Lansing	Ingham Co	Seg 1 CSO; Swr Sep, Tunnel	8/31/1994	\$5,955,000.00
5114-01	Bloomfield Vlg CS	Oakland Co	CSO; RTB	8/31/1994	\$3,135,000.00
5113-01	Birmingham CSO	Oakland Co	CSO; RTB	8/31/1994	\$4,345,000.00
5099-01	Dearborn	Wayne Co	Seg 1 CSO; Tunnel (Terminated)	8/31/1994	\$2,080,000.00
5117-10	Wayne Co	Downriver	Taylor Local Rehab	8/31/1994	\$430,000.00
5117-05	Wayne Co	Downriver	Allen Park Local Rehab	11/28/1994	\$1,100,000.00
5005-05	Lansing	Ingham Co	Seg 5 CSO; Twin 90's	11/28/1994	\$575,000.00
5117-07	Wayne Co	Downriver	Dearborn Hts Local Rehab	3/2/1995	\$335,000.00
5117-03	Wayne Co	Downriver Wyand	Bid Pack B & C Sldg Proc/Mtc Bldg	3/2/1995	\$14,120,000.00
5104-01	Wayne Co	Dearborn Hts	CSO; Ret Bsn	3/2/1995	\$2,650,000.00
5116-02	East Lansing	Ingham Co	Seg 2 CSO; Swr Sep, Tunnel	3/2/1995	\$12,660,000.00
5005-06	Lansing	Ingham Co	Seg 6 CSO	3/2/1995	\$8,430,000.00
5105-04	Garden City	Wayne Co	Seg 2 CSO; NE,SE,E, Cntrl, Midtwn latrls	6/6/1995	\$520,000.00
5073-11	Grand Rapids	Kent Co	Seg 11 CSO (K,35,,40,44,45)	6/6/1995	\$4,400,000.00
5112-01	Bloomfield Hills C	Oakland Co	CSO; Swr Sep	6/6/1995	\$250,000.00
5123-01	Wayne Co	River Rouge	CSO; RTB/PS, Relief Sew, Rehab	9/1/1995	\$5,860,000.00
5110-01	Wayne	Wayne Co	Seg I CSO; Swr Sep (Rouge Demo)	9/1/1995	\$410,000.00
5129-01	Sault Ste Marie	Chippewa Co	Seg 1 CSO; Swr Sep	9/1/1995	\$3,820,000.00
5098-01	Hartland Twp SD	Livingston Co	CS, WWTP Exp	9/1/1995	\$8,765,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5122-01	Chesterfield Twp	Macomb Co	Intrcpt	9/1/1995	\$2,075,000.00
5099-03	Dearborn	Wayne Co	Seg 3 CSO; Tunnel (1700') (Terminated)	9/1/1995	\$715,000.00
5073-12	Grand Rapids	Kent Co	Seg 12 CSO (K 29,39,46, 50	9/1/1995	\$3,445,000.00
5105-06	Garden City	Wayne Co	Seg 4 CSO; NE/NW C Perrin, MB Tr, PPC II	5/30/1996	\$1,125,000.00
5105-05	Garden City	Wayne Co	Seg 3 CSO; Merriman Tr., In-Line, PPC I	5/30/1996	\$260,000.00
5132-01	Sturgis	St Joseph Co	WWTP Exp/Upgrd	5/30/1996	\$5,745,000.00
5005-07	Lansing	Ingham Co	Seg 7 CSO; Swr Sep (I & J Area)	5/30/1996	\$3,475,000.00
5119-01	Weiss St Dr 96 C	Saginaw Co	CSO - Weiss St. In-line Storage	5/30/1996	\$4,020,000.00
5136-01	Grosse Pte Pk	Wayne Co	CSO; Swr Sep	9/5/1996	\$23,280,000.00
5133-01	Marysville	St Clair Co	CSO; Swr Sep Phase 2	9/5/1996	\$3,950,000.00
5117-18	Wayne Co	Downriver	Upper Tunnel Sewer (inc Allen Pk Spur)	9/5/1996	\$14,845,000.00
5117-21	Wayne Co	Downriver Wyand	Power Supply (Task FE-8)	9/5/1996	\$2,995,000.00
5117-15	Wayne Co	Downriver Wyand	Bid Package F (Inc 5th Aeration Tr)	9/5/1996	\$49,525,000.00
5118-01	Washtenaw Co	Salem Twp	CS, FM, WWTP	9/5/1996	\$2,255,000.00
5117-19	Wayne Co	Downriver	Eureka Rd Relief Sewer	9/5/1996	\$11,410,000.00
5059-01	Oakland Co	White Lake Twp	FM, Intrcpt	9/5/1996	\$9,350,000.00
5005-08	Lansing	Ingham Co	Seg 8 CSO; Swr Sep (Tollgate Area)	9/5/1996	\$3,995,000.00
5135-01	Saginaw	Saginaw Co	CSO; Emerson Phase B Coll Swr	2/27/1997	\$1,930,000.00
5005-09	Lansing	Ingham Co	Seg 9 CSO; Swr Sep	2/27/1997	\$5,090,000.00
5102-01	Bay Co	Essexville	WWTP Impr, Exprd RTB, Outfall	2/27/1997	\$1,990,000.00
5117-26	Wayne Co	Downriver	Allen Park Local Relief Sewers	2/27/1997	\$5,980,000.00
5117-23	Wayne Co	Downriver	Jackson St Pump Station Connection	2/27/1997	\$2,090,000.00
5120-02	Ontonagon	Ontonagon Co	Stag Lag; Swr Rehab - Seg 2	5/27/1997	\$495,000.00
5110-02	Wayne	Wayne Co	Seg II CSO; Equalization Basin (Rouge Demo)	5/27/1997	\$900,000.00
5117-27	Wayne Co	Downriver	Dearborn Heights Local Relief Sewers	5/27/1997	\$6,160,000.00
5117-24	Wayne Co	Downriver	Lower Tunnel Sewer	8/28/1997	\$58,035,000.00
5129-06	Sault Ste Marie	Chippewa Co	Seg 6 CSO; Swr Sep (Portage & Ferris Sts)	8/28/1997	\$690,000.00
5117-28	Wayne Co	Downriver	Romulus Local Relief Sewers	8/28/1997	\$1,925,000.00
5117-29	Wayne Co	Downriver	Southgate Local Relief Sewers	8/28/1997	\$2,510,000.00
5117-31	Wayne Co	Downriver Wyand	Low-Lift Pump Station	8/28/1997	\$3,840,000.00
5125-01	Detroit	Wayne Co	PC 692 - SFE Pumps	8/28/1997	\$6,075,000.00
5140-01	Wayne Co	Wayne Co HVN	Lift Station 1A	8/28/1997	\$425,000.00
5117-30	Wayne Co	Downriver	Taylor Local Relief Sewers	8/28/1997	\$6,025,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5145-01	Manistee	Manistee Co	Seg 1 CSO; Swr Sep	11/26/1997	\$525,000.00
5155-01	Frankenmuth	Saginaw Co	SSO; Relief Swr, Exp/Upgrd WWTP & PS	3/5/1998	\$6,645,000.00
5141-01	Kent City	Kent Co	Swr Rehab, WWTP Imp	5/27/1998	\$1,260,000.00
5148-01	Mt Clemens	Macomb Co	Seg 1 CSO; Swr Sep	5/27/1998	\$5,305,000.00
5145-02	Manistee	Manistee Co	Seg 2 CSO; Swr Sep	5/27/1998	\$2,715,000.00
5163-01	Centreville	St Joseph Co	WWTP Upgrd/Expnd	5/27/1998	\$1,995,000.00
5005-10	Lansing	Ingham Co	Seg 10 CSO; Swr Sep (Lansing Ave PS)	5/27/1998	\$11,255,000.00
5159-01	Saginaw	Saginaw Co	CSO; Hancock Phase B Coll Swr	5/27/1998	\$7,930,000.00
5147-01	Van Buren Co	Lawton	WWTP Upgrd	5/27/1998	\$1,900,000.00
5129-02	Sault Ste Marie	Chippewa Co	Seg 2 CSO; Swr Sep	8/27/1998	\$3,820,000.00
5164-01	Ottawa Co	Allendale Twp	WWTP Expnd	8/27/1998	\$4,785,000.00
5117-25	Wayne Co	Downriver	Tunnel Dewatering Pump Station	8/27/1998	\$16,865,000.00
5153-01	Royal Oak	Oakland Co	CSO Phase 1: 12 Towns N Arm Relief Swrs	8/27/1998	\$15,800,000.00
5161-01	S Huron Valley U	Wayne Co	WWTP Expnd	8/27/1998	\$26,615,000.00
5154-01	Southfield	Oakland Co	Seg 1; CS	8/27/1998	\$1,975,000.00
5148-03	Mt Clemens	Macomb Co	Seg 3 CSO; RTB Upgrd	8/27/1998	\$4,580,000.00
5149-01	Escanaba	Delta Co	WWTP; Sludge Storage Tank	8/27/1998	\$1,040,000.00
5117-32	Wayne Co	Downriver Wyand	Disinfection Facilities/Outfall Connection	8/27/1998	\$11,915,000.00
5154-04	Southfield	Oakland Co	Seg 1B; CS	11/24/1998	\$10,935,000.00
5117-20	Wayne Co	Downriver	Eureka Relief Sewer Extention	3/5/1999	\$12,030,000.00
5005-11	Lansing	Ingham Co	Seg 11 CSO; Swr Sep (N.E.Intcp/Area G&H)	3/5/1999	\$10,120,000.00
5148-02	Mt Clemens	Macomb Co	Seg 2 CSO; Swr Sep, Standby Generator	3/5/1999	\$8,225,000.00
5170-01	Saginaw	Saginaw Co	CSO; Salt-Fraser Phase B RTB Upgrd/Exp	5/25/1999	\$16,755,000.00
5006-01	Port Huron	St Clair Co	Seg 1 CSO; Swr Sep (Items 26, 29, 31, 32)	5/25/1999	\$5,770,000.00
5126-01	Detroit	Wayne Co	PC 693 - Dechlorination	5/25/1999	\$21,475,000.00
5182-01	Grosse Pte Farms	Wayne Co	CSO; Swr Sep (Lakeside Swr Dist)	9/3/1999	\$7,625,000.00
5175-01	Detroit	Wayne Co	Seg 1 CSO; Leib & St Aubin Scm/Disinf Facs	9/3/1999	\$40,655,000.00
5143-01	Detroit	Wayne Co	Seg 1; 2nd Det Riv Outfall	9/3/1999	\$46,000,000.00
5144-01	Detroit	Wayne Co	Chlorination Facility	9/3/1999	\$31,030,000.00
5146-01	Beulah	Benzie Co	CS, WWTP Exp	9/3/1999	\$1,340,000.00
5160-01	Springport	Jackson Co	WWTP Upgrd/Expnd (w/ SW Disc)	9/3/1999	\$735,000.00
5154-02	Southfield	Oakland Co	Seg 2; CS	9/3/1999	\$13,355,000.00
5145-03	Manistee	Manistee Co	Seg 3CSO; Swr Sep	9/3/1999	\$2,285,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5117-01	Wayne Co	Southgate-Wyand	Flow Contrl Struct/Dwnrvr	9/3/1999	\$560,000.00
5127-01	Trenton	Wayne Co	SSO Seg 1; Enlarge RTB, RTB PS, Rehab Pipe and Manholes	9/3/1999	\$12,095,000.00
5006-02	Port Huron	St Clair Co	Seg 2 CSO; Swr Sep (Items 27, 30, 37, 38)	3/2/2000	\$5,230,000.00
5005-12	Lansing	Ingham Co	Seg 12 CSO; Swr Sep (Moore Trunk/Area K)	3/2/2000	\$9,805,000.00
5117-34	Wayne Co	Downriver	SMP/Electronic O&M Manual	3/2/2000	\$5,085,000.00
5143-02	Detroit	Wayne Co	Seg 2; 2nd Det Riv Outfall	3/2/2000	\$53,475,000.00
5127-02	Trenton	Wayne Co	SSO Seg 2; New PS, Relief Swrs, CS & Int Upgrds	3/2/2000	\$16,535,000.00
5006-03	Port Huron	St Clair Co	Seg 3 CSO; Swr Sep (Items 3, 4, 11, 14, 15, 16, 18, 45)	6/1/2000	\$9,470,000.00
5192-01	Geo W Kuhn DD	Oakland Co	Seg 1 CSO; 12 Towns RTB Imp	8/31/2000	\$17,880,000.00
5154-03	Southfield	Oakland Co	Seg 3; CS	8/31/2000	\$12,115,000.00
5175-02	Detroit	Wayne Co	Seg 2 CSO; Add Clarifiers	8/31/2000	\$65,000,000.00
5186-01	Intra Co DB for Lk	Macomb Co	Seg 1A; Rlf Swrs, Rehab, Sew Sep, RTB	11/28/2000	\$20,670,000.00
5195-01	Three Oaks	Berrien Co	Swr Repl/Rehab	3/12/2001	\$2,155,000.00
5194-01	Bay City	Bay Co	WWTP & RTB Upgrd	3/12/2001	\$42,435,000.00
5005-13	Lansing	Ingham Co	Seg 13 CSO; Swr Sep (Subarea 013 S)	3/12/2001	\$10,860,000.00
5006-04	Port Huron	St Clair Co	Seg 4 CSO; Swr Sep (Items 1,2,5,6,7,8,9,13,33,)	3/12/2001	\$8,120,000.00
5175-03	Detroit	Wayne Co	Seg 3 CSO; Connor Cr RTB (1)	6/11/2001	\$82,200,000.00
5127-03	Trenton	Wayne Co	SSO Seg 3; Repl Swrs	9/7/2001	\$1,005,000.00
5006-05	Port Huron	St Clair Co	Seg 5 CSO; Swr Sep (Item 34)	9/7/2001	\$640,000.00
5131-01	Monroe Co	Carleton	Upgrd/Expnd WWTP (refinance)	9/7/2001	\$5,330,000.00
5192-02	Geo W Kuhn DD	Oakland Co	Seg 2 CSO:12 Towns RTB Imp	9/7/2001	\$82,200,000.00
5192-03	Geo W Kuhn DD	Oakland Co	Seg 3 CSO:12 Towns RTB Imp	11/29/2001	\$3,170,000.00
5175-04	Detroit	Wayne Co	Seg 4 CSO; Connor Cr RTB (2)	11/29/2001	\$59,850,000.00
5186-02	Intra Co DB for Lk	Macomb Co	Seg 1B; Rlf Swrs, Sep/Rehab (refinance)	11/29/2001	\$13,630,000.00
5186-03	Intra Co DB for Lk	Macomb Co	Seg 2;Telemeter/Controls, Paving for Rlf Swr	11/29/2001	\$2,640,000.00
5199-01	Midland	Midland Co	Storage Basin	11/29/2001	\$5,130,000.00
5006-06	Port Huron	St Clair Co	Seg 6 CSO; Swr Sep (Items of 35, 36, 37, 38, 39)	3/12/2002	\$3,650,000.00
5202-01	Harbor Springs Ar	Emmet Co	WWTP Upgrd	3/12/2002	\$5,875,000.00
5207-01	Dearborn	Wayne Co	Seg 1 CSO; Miller Road Pump Station	3/12/2002	\$6,000,000.00
5203-01	Grosse Ile Twp	Wayne Co	Seg 1 SSO; Basin, Swrs, WWTP Upgrd	3/12/2002	\$3,990,000.00
5005-14	Lansing	Ingham Co	Seg 14 CSO; Swr Sep (Subarea 037)	3/12/2002	\$13,645,000.00
5186-04	Intra Co DB for Lk	Macomb Co	Seg 3; 9 Mile Canal Aeration, 9 Mile Bypass Imp	3/12/2002	\$5,550,000.00
5204-01	Detroit	Wayne Co	Seg 1; WWTP Upgrds - Centrifuges	6/11/2002	\$18,985,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5204-02	Detroit	Wayne Co	Seg 2; WWTP Upgrds	6/11/2002	\$1,970,000.00
5177-01	Port Huron	St Clair Co	WWTP Residuals Mgt Facilities	9/5/2002	\$10,220,000.00
5184-01	Rollin-Woodstock	Lenawee Co	WWTP Upgrd/Expnd (refinance)	9/5/2002	\$5,080,000.00
5129-04	Sault Ste Marie	Chippewa Co	Seg 4 CSO; Swr Sep - Phase D	9/5/2002	\$3,385,000.00
5157-01	White Lake Twp	Oakland Co	CS; Pontiac Lk/English Villas	9/5/2002	\$4,130,000.00
5190-01	St Joseph	Berrien Co	Seg 1 CSO; Swr Sep, Rehab	9/5/2002	\$2,040,000.00
5201-01	Adrian	Lenawee Co	WWTP Upgrd, Swr Rehab	9/5/2002	\$8,920,000.00
5205-01	St Clair	St Clair Co	SSO: Rlf Swrs, RB	9/5/2002	\$5,065,000.00
5127-04	Trenton	Wayne Co	SSO Seg 4; Upgrd PS, Swrs, (incl Slds Hndlng 5183)	9/5/2002	\$10,325,000.00
5006-07	Port Huron	St Clair Co	Seg 7 CSO; Swr Sep (Items 21, 22)	9/5/2002	\$3,310,000.00
5175-05	Detroit	Wayne Co	Seg 5 CSO; Connor Cr RTB (3)	11/26/2002	\$43,740,000.00
5203-02	Grosse Ile Twp	Wayne Co	Seg 2 SSO; Basin, Swrs, WWTP Upgrd	11/26/2002	\$19,715,000.00
5006-08	Port Huron	St Clair Co	Seg 8 CSO; Swr Sep (Item 20) Tunnel Area	3/11/2003	\$1,670,000.00
5206-01	South Lyon	Oakland Co	WWTP Upgrd/Expnd	3/11/2003	\$17,250,000.00
5005-15	Lansing	Ingham Co	Seg 15 CSO; Swr Sep (WWTP Imps)	3/11/2003	\$10,350,000.00
5186-05	Intra Co DB for Lk	Macomb Co	Seg 4; Misc Imps	6/10/2003	\$975,000.00
5204-04	Detroit	Wayne Co	Seg 4; WWTP Upgrds - Aeration Deck Imp	6/10/2003	\$48,520,000.00
5174-01	Lenawee Co	Palmyra Twp	CS, WWTP	6/10/2003	\$1,875,000.00
5134-01	Warren	Macomb Co	Seg 1; WWTP Upgrds, Sand Filter Rehab	9/4/2003	\$4,750,000.00
5204-03	Detroit	Wayne Co	Seg 3; WWTP Upgrds - PS Imp	9/4/2003	\$25,800,000.00
5127-05	Trenton	Wayne Co	SSO Seg 5: Pump Station Improvements	9/4/2003	\$1,990,000.00
5188-01	Stockbridge	Ingham Co	WWTP Upgrd/Expnd	9/4/2003	\$2,770,000.00
5208-01	Marysville	St Clair Co	SSO; EQ Basin	9/4/2003	\$2,550,000.00
5203-03	Grosse Ile Twp	Wayne Co	Seg 3 SSO; Relief Swrs	11/25/2003	\$16,295,000.00
5134-03	Warren	Macomb Co	Seg 3; WWTP Upgrds, Sand Filter Rehab - Financial Seg	3/9/2004	\$1,220,000.00
5214-01	East Lansing	Ingham Co	CSO; RTB	3/9/2004	\$9,605,000.00
5218-01	Marquette	Marquette Co	Upgrd Lift Stations; Repl FM	3/9/2004	\$3,470,000.00
5005-17	Lansing	Ingham Co	Seg 17 CSO; Swr Sep (Subareas 018 E and 025)	3/9/2004	\$9,605,000.00
5191-01	Clinton Twp	Macomb Co	SSO; Swr Rehab	3/9/2004	\$1,405,000.00
5190-02	St Joseph	Berrien Co	Seg 2 CSO; Swr Sep, Rehab	3/9/2004	\$2,165,000.00
5006-09	Port Huron	St Clair Co	Seg 9 CSO; Swr Sep (Item 35)	3/9/2004	\$3,770,000.00
5005-16	Lansing	Ingham Co	Seg 16 CSO; Swr Sep (Capitol Loop)	3/9/2004	\$4,670,000.00
5212-01	S Huron Valley U	Wayne Co	EQ Basin	6/8/2004	\$9,220,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5204-06	Detroit	Wayne Co	Seg 6; WWTP Upgrds - Belt Filter Press Impr	6/8/2004	\$18,690,000.00
5204-05	Detroit	Wayne Co	Seg 5; WWTP Upgrds - Cryo Plant Impr	6/8/2004	\$2,910,000.00
5228-01	Detroit	Wayne Co	WWTP - Scum Impr	6/8/2004	\$12,920,000.00
5207-02	Dearborn	Wayne Co	Seg 2; CSO (013, 014, 015)	9/2/2004	\$61,640,000.00
5134-02	Warren	Macomb Co	Seg 2; WWTP Upgrds	9/2/2004	\$6,465,000.00
5127-06	Trenton	Wayne Co	SSO Seg 6; Swr & PS Rehab	9/2/2004	\$4,130,000.00
5222-01	Eaton Rapids	Eaton Co	WWTP Upgrd; Swr Rehab	9/2/2004	\$9,545,000.00
5221-01	Boyne City	Charlevoix Co	WWTP Upgrd	9/2/2004	\$8,395,000.00
5006-10	Port Huron	St Clair Co	Seg 10 CSO; Swr Sep (24th St.)	11/23/2004	\$1,170,000.00
5006-11	Port Huron	St Clair Co	Seg 11 CSO; Swr Sep (16th Ave)	3/15/2005	\$2,535,000.00
5134-04	Warren	Macomb Co	Seg 4; WWTP Upgrds (Solids)	3/15/2005	\$8,200,000.00
5005-18	Lansing	Ingham Co	Seg 18 CSO; Swr Sep (Subarea 018 North)	3/15/2005	\$14,595,000.00
5227-01	Newaygo Co	Hesperia	WWTP Impr; Repl PS/FM	6/7/2005	\$490,000.00
5241-01	Suttons Bay	Leelanau Co	WWTP Expnd	6/7/2005	\$2,200,000.00
5225-01	Clinton	Lenawee Co	WWTP Repl	6/7/2005	\$4,000,000.00
5229-01	Genesee Co	Ragnone System	Seg 1; NEES Intcp Swr	6/7/2005	\$22,180,000.00
5233-01	Baraga	Baraga Co	WWTP Expnd; Swr Rehab	6/7/2005	\$2,890,000.00
5234-01	Muskegon Co	Muskegon Co	PS Rehab/Repl	9/1/2005	\$17,500,000.00
5207-03	Dearborn	Wayne Co	Seg 3 CSO (016, 017)	9/1/2005	\$72,895,000.00
5238-01	Adrian	Lenawee Co	SSO	9/1/2005	\$2,040,000.00
5217-01	Wayne Co	Downriver WWTF	WWTP Impr-Seg 1-Settling Tank	9/1/2005	\$4,680,000.00
5230-01	Saginaw	Saginaw Co	WWTP Upgrd	9/1/2005	\$3,415,000.00
5192-04	Geo W Kuhn DD	Oakland Co	Seg 4 CSO; 12 Towns RTB Impr	9/1/2005	\$1,620,000.00
5229-02	Genesee Co	Ragnone System	Seg 2; NEES Intcp Swr	9/1/2005	\$15,505,000.00
5239-01	Adrian	Lenawee Co	WWTP Imp	11/22/2005	\$7,090,000.00
5231-01	Malletts Creek DD	Washtenaw Co	NPS-Brown Park Impound	3/14/2006	\$2,180,000.00
5006-13	Port Huron	St Clair Co	Seg 13 CSO; Swr Sep (Erie St.-S.)	3/14/2006	\$1,655,000.00
5251-01	Eaton Co	Brookfield Twp	New WWTP/CS - Narrow Lake	3/14/2006	\$2,860,000.00
5005-19	Lansing	Ingham Co	Seg 19 CSO; Swr Sep (Subareas 013 West and 023)	3/14/2006	\$18,855,000.00
5006-12	Port Huron	St Clair Co	Seg 12 CSO; Swr Sep (16th Ave)	3/14/2006	\$2,955,000.00
5006-14	Port Huron	St Clair Co	Seg 14 CSO; Swr Sep-Merchant	3/14/2006	\$1,325,000.00
5207-04	Dearborn	Wayne Co	Seg 4 CSO; Swr Sep (016)	6/6/2006	\$7,450,000.00
5244-01	Huron Co	Bad Axe	WWTP upgrades/ oxidation ditch addition to restore capacity.	6/6/2006	\$6,630,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5242-01	Manistee	Manistee Co	WWTP Xpan/Upgrd	6/6/2006	\$2,790,000.00
5196-01	Three Rivers	St Joseph Co	WWTP Upgrd/Expnd (refinance)	8/31/2006	\$6,030,000.00
5209-01	Bangor	Van Buren Co	Lagoon Upgrd/Expnd (refinance)	8/31/2006	\$2,200,000.00
5257-01	Van Buren Twp	Wayne Co	Intcp Swr w/EQ Basin	8/31/2006	\$12,025,000.00
5235-01	Muskegon Co	Muskegon Co	PS (C) Repl; PS (D) Rehab	8/31/2006	\$14,000,000.00
5230-02	Saginaw	Saginaw Co	Seg 2; WWTP Upgrd	8/31/2006	\$1,575,000.00
5229-03	Genesee Co	Ragnone System	Seg 3; NEES Intcp Swr	8/31/2006	\$2,815,000.00
5245-01	Gladstone	Delta Co	New Sludge Strg Tank	11/21/2006	\$1,160,000.00
5229-09	Genesee Co	Ragnone System	Seg 9; NEES Intcp Swr - Cont 3C Financial Seg	11/21/2006	\$4,335,000.00
5229-04	Genesee Co	Ragnone System	Seg 4; NEES Intcp Swr - Cont 3B	11/21/2006	\$7,705,000.00
5005-20	Lansing	Ingham Co	Seg 20 CSO; Swr Sep (Subareas 02 and 013 SW)	3/13/2007	\$26,000,000.00
5262-01	Marquette	Marquette Co	WWTP Impr; swr repl	3/13/2007	\$17,010,000.00
5284-01	Saranac	Ionia Co	WWTP/PS Upgrd; Rehab/Repl Sewer	3/13/2007	\$1,400,000.00
5006-15	Port Huron	St Clair Co	Seg 15 CSO; Swr Sep (Vanness)	3/13/2007	\$3,040,000.00
5274-01	Richmond	Macomb Co	EQ basin, repl/upsized intcp swr	3/13/2007	\$3,040,000.00
5243-01	Tuscola Co	Caro	Rehab/Upgrd WWTP, PS	3/13/2007	\$7,730,000.00
5265-01	Waterford Twp	Oakland Co	Swr/PS Rehab, Metering	6/5/2007	\$3,745,000.00
5271-01	Harbor Beach	Huron Co	SSO	6/5/2007	\$4,555,000.00
5254-01	Leelanau Co	Northport	New CS/WWTP	6/5/2007	\$13,290,000.00
5272-01	Belding	Ionia Co	FM Repl; Swr Repl/Rehab/Sep; PS	6/5/2007	\$2,015,000.00
5268-01	Washtenaw Co	Multi-Lakes (Dext)	Upgrd/expand WWTP	6/5/2007	\$3,610,000.00
5210-01	Manton	Wexford Co	Lagoon/PS Impr (refinance)	6/5/2007	\$1,365,000.00
5285-01	Ludington	Mason Co	PS/Sewer Repl	6/5/2007	\$1,500,000.00
5236-01	Muskegon Co	Muskegon Co	WWTP Impr	6/5/2007	\$1,800,000.00
5175-06	Detroit	Wayne Co	Seg 6 CSO; Oakwood RTB/PS	8/30/2007	\$167,565,000.00
5266-01	Alpena	Alpena Co	WWTP Rehab/Upgrd, Septage Facil, CS Rehab	8/30/2007	\$3,590,000.00
5267-01	Oakland Co	Springfield Twp	Intcp, PS, Decom WWTP	8/30/2007	\$2,000,000.00
5282-01	Houghton Lake S	Roscommon Co	WWTP Upgrd	8/30/2007	\$9,215,000.00
5275-01	Grand Valley Regi	GR/Wyoming	Seg 1 Solids Handling Impr	8/30/2007	\$16,430,000.00
5207-05	Dearborn	Wayne Co	Seg 5 CSO; Treatment Shafts	8/30/2007	\$99,360,000.00
5280-01	Loch Alpine Autho	Washtenaw Co	WWTP Expnd/Upgrd, EQ Basin, Swr Rehab	8/30/2007	\$2,200,000.00
5279-01	Delhi Twp	Ingham Co	Solids Handling Impr	8/30/2007	\$9,850,000.00
5273-01	Chelsea	Washtenaw Co	Pump station improvements and force main	8/30/2007	\$260,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5277-01	Cadillac	Wexford Co	WWTP/PS Impr	8/30/2007	\$3,870,000.00
5276-01	New Baltimore	Macomb Co	WWTP and collection system improvements	8/30/2007	\$19,890,000.00
5281-01	Tecumseh	Lenawee Co	WWTP Upgrd	8/30/2007	\$1,965,000.00
5248-01	Higgins Lake Utiliti	Roscommon Co	New WWTP/CS-Camp Cumalia	8/30/2007	\$3,815,000.00
5269-01	Sturgis	St Joseph Co	WWTP/PS Imp; New Intcp/Ofti; FM Repl	8/30/2007	\$2,660,000.00
5263-01	South Branch Pin	Emmett	Seg 1 WWTP/CS	8/30/2007	\$2,425,000.00
5229-05	Genesee Co	Ragnone System	Seg 5; NEES Intcp Swr (contract 3A)	8/30/2007	\$10,500,000.00
5230-03	Saginaw	Saginaw Co	Seg 3; WWTP Upgrd	8/30/2007	\$5,010,000.00
5249-01	Geo W Kuhn DD	Oakland Co	12 Towns RTB Flush Sys (Seg 1)	8/30/2007	\$1,765,000.00
5275-02	Grand Valley Regi	GR/Wyoming	Seg 2 Solids Handling Impr	3/13/2008	\$17,675,000.00
5005-21	Lansing	Ingham Co	Seg 21 CSO; Swr Sep (Subareas 013, 018, 022, 024, 034A, 046)	3/13/2008	\$29,130,000.00
5236-02	Muskegon Co	Muskegon Co Met	Seg 2; WWTP Impr	3/13/2008	\$945,000.00
5263-02	South Branch Pin	Emmett	Seg 2 WWTP/CS	3/13/2008	\$560,000.00
5286-01	Portage Lake Wat	Houghton Co	New FM; PS Upgrd; Sep Hand Fac	6/5/2008	\$1,970,000.00
5314-01	Owosso	Shiawassee Co	SSO: Manhole Rehab	6/5/2008	\$865,000.00
5300-01	Allegan	Allegan Co	WWTP Impr	8/29/2008	\$7,700,000.00
5217-04	Wayne Co	Downriver WWTF	WWTP Impr-Seg 4/6-/Sludge;HVAC	8/29/2008	\$12,115,000.00
5319-01	Chelsea	Washtenaw Co	WWTP Upgrd/Expan	8/29/2008	\$11,740,000.00
5217-05	Wayne Co	Downriver WWTF	WWTP Impr-Seg 5-SCADA	8/29/2008	\$4,330,000.00
5287-01	Inkster	Wayne Co	Seg 1 CSO; Retention Structure	8/29/2008	\$21,160,000.00
5304-01	Muskegon Co	Muskegon Co Met	Seg 1 Swr Sys Impr (FM Repl)	8/29/2008	\$16,790,000.00
5306-01	8 1/2 Mile Relief D	Macomb Co	Chapaton RTB Impr	8/29/2008	\$4,025,000.00
5315-01	Sturgis	St Joseph Co	New Intcp/FM/PS/Gen	8/29/2008	\$5,505,000.00
5217-03	Wayne Co	Downriver WWTF	WWTP Impr-Seg 3-Final Clarifiers/UV Sys Encl	8/29/2008	\$11,175,000.00
5320-01	St Ignace	Mackinac Co	WWTP Upgrd; Swr Sys Impr	8/29/2008	\$3,815,000.00
5249-02	Geo W Kuhn DD	Oakland Co	12 Towns RTB Flush Sys (Seg 2)	8/29/2008	\$7,685,000.00
5278-01	Monroe Co	Monroe	WWTP Upgrd	8/29/2008	\$9,000,000.00
5175-09	Detroit	Wayne Co	Seg 9 CSO; URT PC-764 (1)	8/29/2008	\$161,000,000.00
5312-01	West Iron Co SA	Iron Co	WWTP Impr	8/29/2008	\$395,000.00
5173-01	Leoni Twp	Jackson Co	WWTP Expan/Upgrd	8/29/2008	\$34,115,000.00
5252-01	Jackson Co	Parma	WWTP Xpan/Upgrd	8/29/2008	\$2,780,000.00
5217-02	Wayne Co	Downriver WWTF	WWTP Impr-Seg 2-Generators	8/29/2008	\$4,475,000.00
5319-02	Chelsea	Washtenaw Co	WWTP Upgrd/Expan (financial seg)	11/25/2008	\$700,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5300-02	Allegan	Allegan Co	WWTP Impr (financial seg)	11/25/2008	\$1,575,000.00
5304-02	Muskegon Co	Muskegon Co Met	Seg 2 - Swr Sys Impr (FM Repl)	11/25/2008	\$17,480,000.00
5278-02	Monroe Co	Monroe	WWTP Upgrd (financial seg)	11/25/2008	\$3,000,000.00
5290-01	Niles	Berrien Co	WWTP Upgrd	3/27/2009	\$7,635,000.00
5329-01	Benton Harbor	Berrien Co	Swr Sys Impr	3/27/2009	\$5,160,000.00
5175-07	Detroit	Wayne Co	Seg 7 CSO; Okwd Swrs (PCS-79)	3/27/2009	\$27,975,000.00
5006-16	Port Huron	St Clair Co	Seg 16 CSO; Swr Sep (21st-Ph 1)	3/27/2009	\$5,000,000.00
5346-01	Fraser	Macomb Co	SSO Relief Swr	3/27/2009	\$12,330,000.00
5345-01	Center Line	Macomb Co	SSO: Outlet Swr Imp; Swr Rehab	3/27/2009	\$8,795,000.00
5005-22	Lansing	Ingham Co	Seg 22 CSO; Swr Sep (Subareas 014, 015, 34B, and Downtown)	3/27/2009	\$26,025,000.00
5264-01	Big Rapids	Mecosta Co	WWTP Upgrd; Swr Rehab/Repl	3/27/2009	\$7,965,000.00
5318-01	Bingham Twp	Clinton Co	WWTP Impr	6/5/2009	\$1,375,000.00
5324-01	L'Anse	Baraga Co	WWTP Upgrd; PS Impr; Swr Rehab;	6/5/2009	\$1,160,000.00
5328-01	Buchanan	Berrien Co	WWTP/PS Upgrd; Swr/Outfall Rehab	6/5/2009	\$2,945,000.00
5337-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Stadium Blvd Pauline)	6/5/2009	\$275,000.00
5340-01	Garfield Twp	Grand Traverse C	Swr Sys Impr	6/5/2009	\$1,100,000.00
5006-17	Port Huron	St Clair Co	Seg 17 (financial); CSO (21st-Ph1)	6/5/2009	\$1,020,000.00
5323-01	Coldwater	Branch Co	Swr Repl/WWTP Upgrd	6/5/2009	\$4,125,000.00
5308-01	Hamburg Twp	Livingston Co	Repl Grinder Pmps (Ore Lake)	6/5/2009	\$2,110,000.00
5296-01	Auburn Hills	Oakland Co	NPS-Galloway Cr	8/28/2009	\$1,560,000.00
5341-01	Auburn Hills	Oakland Co	Swr Rehab	8/28/2009	\$2,165,000.00
5342-01	Orion Twp	Oakland Co	Swr Rehab	8/28/2009	\$1,285,000.00
5326-01	Iron River	Iron Co	I/I Removal; Lift Station Impr	8/28/2009	\$1,275,000.00
5291-01	Dexter	Washtenaw Co	EQ Basin; Swr Rehab	8/28/2009	\$2,910,000.00
5295-01	Auburn Hills	Oakland Co	NPS Controls	8/28/2009	\$215,000.00
5322-01	St Joseph	Berrien Co	CSO; Swr Sep (Michigan)	8/28/2009	\$385,000.00
5299-01	Maybee	Monroe Co	Lagoon Impr; MH Rehab	8/28/2009	\$90,000.00
5303-01	Marysville	St Clair Co	SCADA, Solids Hand Imps	8/28/2009	\$3,955,000.00
5307-01	Howard City	Montcalm Co	WWTP/PS Upgrd; Swr Repl;Outfl	8/28/2009	\$1,410,000.00
5313-01	Elba Twp	Lapeer Co	WWTP Impr	8/28/2009	\$980,000.00
5309-01	Iron Mountain	Dickinson Co	PS Repl/Impr; Swr Repl	8/28/2009	\$755,000.00
5256-01	Fenton	Genesee Co	Sewer Rehab, Upgrd PS	8/28/2009	\$2,010,000.00
5207-07	Dearborn	Wayne Co	Seg 7 CSO; West Dearborn Swr Sep	9/8/2009	\$9,460,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5349-01	Ecorse Ck PAD	Dearborn Hts/Tayl	Taylor Basin/Jackson PS Upgrades	9/8/2009	\$6,195,000.00
5247-01	Allen Park	Wayne Co	SSO: Relief Swr	9/8/2009	\$21,255,000.00
5351-01	Grosse Pointe	Wayne Co	PS Upgrd	9/8/2009	\$830,000.00
5348-01	Zilwaukee	Saginaw Co	Swr Rehab	9/8/2009	\$5,535,000.00
5344-01	Huron Twp	Wayne Co	Swr Rehab	9/8/2009	\$430,000.00
5343-01	Shelby Twp	Macomb Co	Swr Rehab	9/8/2009	\$270,000.00
5338-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Pioneer HS)	9/8/2009	\$4,435,000.00
5292-01	St Ignace	Mackinac Co	Swr Sys Impr	9/8/2009	\$1,155,000.00
5334-01	YCUA	Washtenaw Co	PS Upgrd (Martz)	9/8/2009	\$5,075,000.00
5332-01	Crystal Falls	Iron Co	Lift Station/FM Repl	9/8/2009	\$465,000.00
5325-01	Grand Ledge	Eaton Co	SSO: WWTP/PS/Intcp Imp/EQ Basin	9/8/2009	\$5,785,000.00
5366-01	Marysville	St Clair Co	WWTP Upgrd/Expan; CSO	12/21/2009	\$15,260,000.00
5350-01	Wayne Co	NHV/RV	Swr Rehab; PS 1A Rehab	12/21/2009	\$19,580,000.00
5175-08	Detroit	Wayne Co	Seg 8 CSO; Okwd Swrs (PC-80)	12/21/2009	\$8,165,000.00
5129-09	Sault Ste Marie	Chippewa Co	CSO; Swr Sep (C-1; C-2)	12/21/2009	\$7,955,000.00
5411-01	Lansing	Ingham Co	WWTP Imps	12/21/2009	\$14,360,000.00
5372-01	St Clair Co	Kimball Twp	Septage/Landfill Energy Gen	12/21/2009	\$14,045,000.00
5006-18	Port Huron	St Clair Co	Seg 18 CSO; Swr Sep (Erie N)	12/21/2009	\$3,050,000.00
5337-02	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Stadium Blvd Suffolk)	12/21/2009	\$1,715,000.00
5377-01	Muskegon Co	Muskegon Co	WWTP Impr	12/21/2009	\$2,850,000.00
5418-01	Pinckney	Livingston Co	NPS-Stormwater BMPs (Mill/North Sts)	12/21/2009	\$1,135,000.00
5409-01	West Bloomfield T	Oakland Co	Rehab (EFSDS)	12/21/2009	\$7,650,000.00
5327-01	Barry Co	Carlton Twp	New CS (Leach/Middle Lakes)	12/21/2009	\$4,605,000.00
5408-01	Pontiac	Oakland Co	SSO WWTP Upgrd and MH/Swr/PS Rehab	12/21/2009	\$15,775,000.00
5401-01	Warren	Macomb Co	WWTP Upgd (UV Disinfect)	12/21/2009	\$5,150,000.00
5393-01	8 1/2 Mile Relief D	Macomb Co	Chapaton RTB Impr; CSO	12/21/2009	\$2,205,000.00
5399-01	Genesee Co	Ragnone WWTP	PS/WWTP Upgrd-clarifiers/blowers	12/21/2009	\$24,240,000.00
5376-01	Midland	Midland Co	Digester/Landfill CH4 Rec/Energy Gen	12/21/2009	\$10,000,000.00
5398-01	Westland	Wayne Co	Swr Rehab	12/21/2009	\$920,000.00
5287-02	Inkster	Wayne Co	Seg 2 CSO; L49	12/21/2009	\$1,275,000.00
5274-02	Richmond	Macomb Co	Relief Swrs	12/21/2009	\$1,585,000.00
5368-01	Oakland-Macomb	Macomb Co	Intcp Rehab Ph 1	12/21/2009	\$42,060,000.00
5336-01	YCUA	Washtenaw Co	PS Upgrd	12/21/2009	\$870,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5364-01	Lathrup Village	Oakland Co	SSO-Manhole/Swr Rehab	12/21/2009	\$1,205,000.00
5380-01	Saginaw	Saginaw Co	WWTP Upgrd	12/21/2009	\$3,470,000.00
5357-01	Marquette	Marquette Co	Swr Repl	12/21/2009	\$800,000.00
5434-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (West Park)	12/21/2009	\$1,725,000.00
5428-01	Genesee Co	Dist 3 WWTP	WWTP Upgrd (digester)	12/21/2009	\$1,505,000.00
5426-01	YCUA	Washtenaw Co	WWTP Optimization	12/21/2009	\$1,150,000.00
5435-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Sylvan Ave)	6/2/2010	\$405,000.00
5301-01	Hamburg Twp	Livingston Co	WWTP/PS Upgrd (Seg 1)	6/2/2010	\$3,265,000.00
5390-01	Manistee	Manistee Co	Seg 1 CSO; Swr Sep (Jones)	6/2/2010	\$705,000.00
5356-01	Lapeer	Lapeer Co	Upgrd/Exp WWTP	8/25/2010	\$8,905,000.00
5447-01	Mt Clemens	Macomb Co	Swr Rehab; WWTP Upgrd	8/25/2010	\$1,225,000.00
5403-01	Delhi Twp	Ingham Co	LS/Intcp Impr (Ph 1)	8/25/2010	\$8,400,000.00
5443-01	Grand Blanc	Genesee Co	FDD Storm Swrs/Outlet	8/25/2010	\$305,000.00
5454-01	Grand Rapids	Kent Co	Wastewater sys impr	3/11/2011	\$6,000,000.00
5390-02	Manistee	Manistee Co	Seg 2 CSO; Swr Sep (Cedar)	3/11/2011	\$1,370,000.00
5457-01	Genesee Co	Ragnone WWTP	WWTP Electrical Upgrd	3/11/2011	\$1,445,000.00
5460-01	8 1/2 Mile Relief D	Macomb Co	Energy Impr (Chapaton RTB)	3/11/2011	\$705,000.00
5465-01	Marquette	Marquette Co	New CS (Island Beach Rd)	6/3/2011	\$770,000.00
5006-19	Port Huron	St Clair Co	Seg 19 CSO; Swr Sep (21st-Ph II)	6/3/2011	\$2,350,000.00
5381-01	Perry	Shiawassee Co	WWTP Upgrd	6/3/2011	\$2,775,000.00
5386-01	S Huron Valley U	Wayne Co	Intcp Rehab	6/3/2011	\$3,310,000.00
5379-01	Monroe Co	Monroe	WWTP Impr	6/3/2011	\$9,115,000.00
5470-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Allen Crk Dr Dist)	8/26/2011	\$290,000.00
5459-01	Three Rivers	St Joseph Co	WWTP/CS/PS Impr	8/26/2011	\$4,100,000.00
5433-01	Wayne Co	River Rouge	River Rouge CSO RTB (Ph 1)	8/26/2011	\$760,000.00
5430-01	Wayne Co	Dearborn Heights	Dearborn Heights CSO RTB (Ph 1)	8/26/2011	\$325,000.00
5461-01	Alma	Gratiot Co	Swr Replac	8/26/2011	\$1,625,000.00
5464-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Malletts Crk Dr Dist)	8/26/2011	\$2,425,000.00
5330-01	Benton Harbor	Berrien Co	Swr/PS Repl	8/26/2011	\$1,705,000.00
5425-01	YCUA	Washtenaw Co	PS Impr (Snow Rd)	8/26/2011	\$3,495,000.00
5387-01	Ottawa Co	Spring Lk Twp	PS Impr/Swr Repl	8/26/2011	\$2,565,000.00
5392-01	Southgate-Wyand	Wayne Co	RTF/PS Impr (Seg 1)	8/26/2011	\$2,570,000.00
5472-01	Traver Creek DD	Ann Arbor	NPS-Stormwater BMPs (Traver Crk Dr Dist)	8/26/2011	\$435,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5469-01	County Farm Park	Ann Arbor	NPS-County Farm Pk Dr Dist SS	8/26/2011	\$825,000.00
5217-15	Wayne Co	Downriver WWTF	WWTP Impr (2011 CIP)	8/26/2011	\$14,130,000.00
5408-03	Pontiac	Oakland Co	WWTP Improv	8/26/2011	\$9,230,000.00
5408-02	Pontiac	Oakland Co	I/I Sewer Improv	8/26/2011	\$495,000.00
5406-01	North Kent SA	Alpine & Plainfield	Swr Repl/PS Rehab	8/26/2011	\$6,985,000.00
5471-01	Swift Run DD	Ann Arbor	NPS-Stormwater BMPs (Swift Run Dr Dist)	8/26/2011	\$55,000.00
5368-02	Oakland-Macomb	Macomb Co	Intcp Rehab Ph 2	11/23/2011	\$25,530,000.00
5470-02	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Allen Crk Dr Dist)	11/23/2011	\$65,000.00
5505-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Stadium Blvd Bridges)	11/23/2011	\$415,000.00
5413-01	Port Huron	St Clair Co	WWTP Impr (Phase 2)	3/12/2012	\$560,000.00
5494-01	Evergreen-Farmin	Oakland Co	8 Mile PS Impr	3/12/2012	\$2,415,000.00
5441-01	Ann Arbor	Washtenaw Co	WWTP Upgrd Year 1	3/12/2012	\$37,000,000.00
5518-01	St Joseph	Berrien Co	Seg 1 SSO; I/I removal	3/12/2012	\$210,000.00
5359-01	Chesterfield Twp	Macomb Co	Swr Rehab	6/4/2012	\$1,805,000.00
5486-01	Detroit	Wayne Co	2nd Rouge River Outfall	6/4/2012	\$14,950,000.00
5522-01	Allegan	Allegan Co	WWTP Impr	6/4/2012	\$1,500,000.00
5503-01	Dearborn	Wayne Co	CSO Sep (CIP N95200)	6/4/2012	\$7,465,000.00
5355-01	Plainwell	Allegan Co	WWTP Imp; Swr Repl	6/4/2012	\$3,865,000.00
5498-01	North Kent SA	Cannon, Courtlan	PS Rehab	6/4/2012	\$975,000.00
5360-01	St Clair Shores	Macomb Co	Swr Rehab	6/4/2012	\$585,000.00
5487-01	Macomb County	Macomb Co	SA Metering Pit Rehab	8/27/2012	\$8,565,000.00
5504-01	Huron River Gree	Ann Arbor	NPS-2012 Tree Plantings	8/27/2012	\$345,000.00
5511-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Willard St)	8/27/2012	\$345,000.00
5501-01	YCUA	Washtenaw Co	PS Impr (Factory St)	8/27/2012	\$2,900,000.00
5516-01	Traver Creek DD	Ann Arbor	NPS-Leslie Golf Course SS	8/27/2012	\$1,495,000.00
5495-01	Monroe Co	Monroe	EQ Basin; I/I Impr	8/27/2012	\$17,950,000.00
5499-01	North Kent SA	Alpine Twp	CS Repl	8/27/2012	\$625,000.00
5489-01	Berlin Charter Tw	Berlin Twp	Sewer Rehab/PS Cont/WWTP Impr	8/27/2012	\$3,090,000.00
5488-01	Ottawa Co	Allendale Twp	Sludge Handling Impr	8/27/2012	\$2,680,000.00
5491-01	Dexter	Washtenaw Co	Slidg Handling Sys	8/27/2012	\$3,300,000.00
5521-01	Alma	Gratiot Co	WW Sys Impr	8/27/2012	\$1,385,000.00
5458-01	Allegan Co	Kalamazoo Lake	WWTP/PS Upgrd	8/27/2012	\$4,765,000.00
5448-01	Saginaw	Saginaw Co	LS Impr	8/27/2012	\$2,735,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5365-01	Grosse Pte Wood	Wayne Co	Swr Rehab	8/27/2012	\$3,525,000.00
5369-01	St Clair	St Clair Co	Swr Rehab	8/27/2012	\$1,845,000.00
5370-01	Harper Woods	Wayne Co	Swr Rehab	8/27/2012	\$3,410,000.00
5371-01	Eastpointe	Macomb Co	Swr Rehab	8/27/2012	\$4,020,000.00
5354-01	Clawson	Oakland Co	Swr Rehab	8/27/2012	\$3,925,000.00
5427-01	YCUA	Washtenaw Co	WWTP Impr	8/27/2012	\$1,625,000.00
5373-01	Roseville	Macomb Co	Swr Rehab	8/27/2012	\$4,445,000.00
5503-02	Dearborn	Wayne Co	CSO Sep (CIP N95211)	3/11/2013	\$8,105,000.00
5545-01	East Lansing	Ingham Co	Influent Swr Relief Ph 1	3/11/2013	\$2,935,000.00
5532-01	Grand Rapids	Kent Co	N. Aeration Blower Improv @WWTP	3/11/2013	\$2,235,000.00
5368-03	Oakland-Macomb	Macomb Co	Intcp Rehab Ph 3	6/3/2013	\$65,140,000.00
5530-01	Allegan	Allegan Co	WWTP Impr (including sep handling)	6/3/2013	\$1,170,000.00
5555-01	Commerce Twp	Oakland Co	PS SCADA	6/3/2013	\$1,430,000.00
5528-01	North Kent SA	Cannon, Plainfield	Swr Repl/WWTP Impr/PS Imprv	6/3/2013	\$2,130,000.00
5502-01	YCUA	Washtenaw Co	WWTP Impr	6/3/2013	\$1,220,000.00
5436-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Miller Rd)	6/3/2013	\$1,000,000.00
5497-01	Pinckney	Livingston Co	WWTP Aeration	6/3/2013	\$810,000.00
5518-02	St Joseph	Berrien Co	Seg 2 SSO; I/I Removal	6/3/2013	\$290,000.00
5534-01	Waterford Twp	Oakland Co	Pump Station Rehab	8/26/2013	\$4,130,000.00
5535-01	St Louis	Gratiot Co	I/I Rehab	8/26/2013	\$5,445,000.00
5529-02	Owosso Twp-Cale	Shiawassee Co	Swr Rehab	8/26/2013	\$3,035,000.00
5540-01	Macomb Co WWD	Macomb Co	Intcp Odor/Corrosion Cont	8/26/2013	\$2,250,000.00
5527-01	Gogebic-Iron WA	Gogebic Co	WWTP Impr	8/26/2013	\$465,000.00
5361-01	Grosse Pointe	Wayne Co	Swr Rehab	8/26/2013	\$3,545,000.00
5539-01	East China Charte	St Clair Co	WWTP Rehab	8/26/2013	\$1,110,000.00
5461-02	Alma	Gratiot Co	Swr Replac	8/26/2013	\$660,000.00
5512-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Forest Ave)	8/26/2013	\$555,000.00
5533-01	Hastings	Barry Co	WWTP Upgrade	8/26/2013	\$1,150,000.00
5541-01	Sturgis	St Joseph Co	WWTP Impr; LS Impr; SanSwr	8/26/2013	\$3,800,000.00
5168-01	Berrien Springs	Berrien Co	WWTP Repl (refinance)	8/26/2013	\$6,720,000.00
5510-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (4th Ave)	8/26/2013	\$430,000.00
5543-01	Livonia	Wayne Co	Swr Rehab	8/26/2013	\$3,620,000.00
5396-01	River Rouge	Wayne Co	Swr Replac	8/26/2013	\$1,680,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
5504-03	Huron River Gree	Ann Arbor	NPS-2013 Rain Gardens	8/26/2013	\$465,000.00
5504-02	Huron River Gree	Ann Arbor	NPS-2013 Tree Plantings	8/26/2013	\$600,000.00
5416-01	Wayne Co	Northeast SDS	Northeast System PS Impr	8/26/2013	\$13,435,000.00
5419-01	Wayne Co	Downriver WWTF	WWTP Impr (Solids Thickening)	8/26/2013	\$11,955,000.00
5437-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Madison St)	8/26/2013	\$1,155,000.00
5441-02	Ann Arbor	Washtenaw Co	WWTP Upgrd	8/26/2013	\$73,305,000.00
5541-02	Sturgis	St Joseph Co	Financial Seg	11/22/2013	\$1,170,000.00
5562-01	Tecumseh	Lenawee Co	Aeration blower upgrade	3/11/2014	\$435,000.00
5211-01	Lansing	Ingham Co	SSO Ctrl: Siphon 11 upgrde, Cen Intercept/ Sycamore-Lindbirg	3/11/2014	\$3,375,000.00
5525-01	Clinton Twp	Macomb Co	Relief Swrs	3/11/2014	\$5,630,000.00
5006-20	Port Huron	St Clair Co	Seg 20 CSO; Swr Sep (Nern St Area)	3/11/2014	\$2,535,000.00
5564-01	Monroe Co Drain	Ida & Raisinville T	Lagoon stabilization	6/3/2014	\$280,000.00
5211-02	Lansing	Ingham Co	Central Sycamore Lindbergh Ave. Interceptor (C/SLI)	6/3/2014	\$2,360,000.00
5395-01	Grosse Pte Farms	Wayne Co	Swr Rehab	6/3/2014	\$250,000.00
5587-01	St Clair Co	Kimball Twp	Smiths Creek Landfill septage injection	6/3/2014	\$6,870,000.00
5577-01	St Clair Co	Algonac	WWTP grinder & pump replacements	6/3/2014	\$585,000.00
5585-01	Coldwater	Branch Co	PS improv. CIPP repairs	8/26/2014	\$1,365,000.00
5582-01	YCUA	Washtenaw Co	Grit Handling	8/26/2014	\$4,455,000.00
5580-01	Parma	Jackson Co	New pump station & forcemain	8/26/2014	\$850,000.00
5579-01	8 1/2 Mile Relief D	Macomb Co	Structural rehab	8/26/2014	\$445,000.00
5576-01	Ecorse	Wayne Co	I&I 15th St/Quality Dr. storm sewer, 15th St. sanitary sewer	8/26/2014	\$750,000.00
5572-01	Charlevoix	Charlevoix Co	WWTP improv	8/26/2014	\$9,900,000.00
5571-01	Elk Rapids	Antrim Co	WWTP improv	8/26/2014	\$4,400,000.00
5129-10	Sault Ste Marie	Chippewa Co	CSO; Swr Sep. Phase C-3	8/26/2014	\$7,325,000.00
5430-02	Wayne Co	Dearborn Heights	CSO RTB (Ph 2), bldg, electric, SCADA,	8/26/2014	\$2,175,000.00
5402-01	Wayne Co	Rouge Valley Sew	SCADA, Improv/Integr/met	8/26/2014	\$3,365,000.00
5508-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Springwater Sub)	8/26/2014	\$650,000.00
5529-03	Owosso Twp-Cale	Shiawassee Co	Swr Rehab	8/26/2014	\$4,000,000.00
5536-01	Newberry	Luce Co	WWTP Impr - Phase I	8/26/2014	\$4,485,000.00
5493-01	Evergreen-Farmin	Oakland Co	Farmington Intcp Relief Swr	8/26/2014	\$36,855,000.00

Total Binding Comm. Amount for 523 projects: **\$4,228,415,000.00**

DE Strategic WQ Initiatives Funded Projects by Binding Commitment Date

SWQIF

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
3002-01	Ann Arbor	Washtenaw Co	FDD; Seg 1	3/9/2004	\$875,000.00
3001-01	Clinton Twp	Macomb Co	FDD	3/9/2004	\$270,000.00
3002-02	Ann Arbor	Washtenaw Co	FDD; Seg 2	11/23/2004	\$880,000.00
3002-03	Ann Arbor	Washtenaw Co	FDD; Seg 3	3/14/2006	\$890,000.00
3002-04	Ann Arbor	Washtenaw Co	FDD; Seg 4	3/13/2007	\$965,000.00
3006-01	Davison	Genesee Co	FDD for problem areas of I/I in the city	6/5/2007	\$2,690,000.00
3002-05	Ann Arbor	Washtenaw Co	FDD; Seg 5	11/21/2007	\$900,000.00
3010-01	Ann Arbor	Washtenaw Co	FDD Year 1	3/27/2009	\$1,310,000.00
3009-01	Zilwaukee	Saginaw Co	FDD	6/5/2009	\$1,535,000.00
3010-02	Ann Arbor	Washtenaw Co	FDD Year 2	3/10/2010	\$1,320,000.00
3014-01	Westland	Wayne Co	FDD	3/10/2010	\$2,870,000.00
3013-01	Grand Blanc	Genesee Co	FDD	8/25/2010	\$365,000.00
3005-01	Corunna	Shiawassee Co	FDD loan terminated on 1-10-2013	3/11/2011	\$615,000.00
3010-03	Ann Arbor	Washtenaw Co	FDD Year 3	3/11/2011	\$1,365,000.00
3012-01	Grand Blanc Twp	Genesee Co	FDD	6/3/2011	\$540,000.00
3016-01	Grand Rapids	Kent Co	FDD	6/3/2011	\$3,160,000.00
3018-01	Pontiac	Oakland Co	Downspout Disconnection	8/26/2011	\$1,060,000.00
3017-01	Alma	Gratiot Co	FDD Ph 1	8/26/2011	\$495,000.00
3010-04	Ann Arbor	Washtenaw Co	FDD Year 4	6/4/2012	\$1,390,000.00
3017-02	Alma	Gratiot Co	FDD Ph 2	8/27/2012	\$495,000.00
3017-03	Alma	Gratiot Co	FDD Ph 3	8/26/2013	\$490,000.00
				Total Binding Comm. Amount for 21 projects:	\$24,480,000.00