

A photograph of a water treatment facility, showing large circular tanks with metal railings and various pipes and structures. The scene is outdoors with a clear sky and some trees in the background.

The Michigan Department of Environmental Quality

C. Heidi Grether, 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 2018 Annual Report of Michigan's State Revolving Fund and Strategic Water Quality Initiatives Fund

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I. INTRODUCTION

This Fiscal Year (FY) 2018 Annual Report is submitted to the United States Environmental Protection Agency (USEPA) 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, 2017, to September 30, 2018, 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 (MDEQ) is the lead agency for both programs. The Revolving Loan Section (RLS) of the Drinking Water and Municipal Assistance Division (DWMAD) continues to serve as the MDEQ's program administrators for the SRF and the SWQIF.

The MDEQ 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 (NREPA), 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 MDEQ and the MFA offer this comprehensive public report to detail the activities undertaken to reach the objectives set forth in the Final FY 2018 Intended Use Plan (IUP). This annual report is submitted to the USEPA and is available on the Internet. The Internet address is <http://www.michigan.gov/cleanwaterrevolvingfund>.

II. CAPITALIZATION OF THE SRF

During FY 2018, Michigan applied for the 2018 federal capitalization grant, \$69,014,000. The state is required to provide a 20 percent match for each federal dollar contributed to capitalize the SRF. Michigan must provide \$13,802,800 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. A new state match bond was sold on August 4, 2017, for \$20 million. This bond will match the 2016 capitalization grant.

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 are not eligible 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 2018 were awarded with an interest rate of 2 percent for a 20-year loan and 2.25 percent for a 30-year loan. Repayments are amortized with level debt service for 20 or 30 years depending on loan terms. There were no loan guarantees during FY 2018. All commitments were made to qualified Section 212 and Section 319 projects. See Attachment 1 for a narrative of all the projects funded in FY 2018.

In FY 2018, projects for qualified Section 212 uses were selected from the FY 2018 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 2018. Section 319 projects are selected from the FY 2018 Nonpoint Source PPL.

No SWQIF binding commitments were made during FY 2018 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 2018. 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, 2018, and was awarded the 2018 capitalization grant. The MDEQ and MFA funded all projects identified on the FY 2018 PPLs that were able to complete the application process for the funds available.

The fundable range amount was \$115 million, as noted in the IUP. This amount provided funding to one nonpoint source project and eight of the SRF projects on the PPL. Attachment 2 shows the FY 2018 PPL. There were no projects that declined funding in FY 2018. The MDEQ and the MFA committed \$68,005,000 to nine SRF projects, bringing total commitments made from inception of the SRF program to \$4,851,640,000.

No SWQIF loan commitments were made in FY 2018 as no projects requested SWQIF funding. Total SWQIF project funds allocated to date is \$24,480,000.

2. *Ensure that the additional requirements of the 2016 and 2017 capitalization grants are met, including those that are imposed on local borrowers.*

MDEQ 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. The United States Congress directed that projects receiving SRF funding after January 17, 2014, comply with American Iron and Steel (AIS) provisions unless the project plans and specifications were approved by the

MDEQ 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 2018, principal forgiveness using the 2016 and 2017 capitalization grants was allocated/distributed to green projects or components (as defined in the USEPA Technical Guidance). Attachment 3 shows how the capitalization grants were allocated to projects funded in FY 2018. The total amount used for green projects was \$500,000 and principal forgiveness was \$0.

Requirements for the 2010 through 2015 capitalization grants for green projects and principal forgiveness have been met. The 2016 capitalization grant requirements for green projects have been met, though principal forgiveness has not been met. The remaining amount for principal forgiveness, \$3,700,677, will be allocated in FY 2019.

3. *Implement the Water Resources Reform and Development Act (WRRDA) in a timely manner.*

The MDEQ developed guidance for communities and their consultants on how WRRDA will be implemented in Michigan. The following guidance was prepared and implemented.

- a. All SRF loans made after October 1, 2015, that included architectural and engineering services followed the qualifications based selection process when procuring these services.
- b. Loan terms were based on the useful life of the project assets. Loan terms were extended to 30 years if a community was determined to be disadvantaged and the projected useful life of the project is 30 years or greater.
- c. A Fiscal Sustainability Plan Certification was submitted for all loans funded in FY 2018.
- d. All projects noted on the PPL that received a loan in FY 2018 are identified as equivalency projects for USEPA reporting purposes.
- e. All communities, absent a waiver, are required to use iron and steel products that are produced in the United States for construction, alterations, maintenance, and repair of treatment works projects on the FY 2018 PPL. Onsite reviews are conducted to ensure compliance with the AIS requirements.

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 2018 were provided at 2 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 state-funded grant program was developed in FY 2013, the Stormwater, Asset Management, and Wastewater (SAW) program. This 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 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 SAW program 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. As of September 30, 2018, six rounds of SAW funding have been granted. The sixth round awarded \$8.2 million to 13 grantees. Thus, approximately \$447 million has been awarded to 588 grant recipients. Additional grant awards are expected in future years when funding is authorized by the state legislature. The second round of SAW program awardees completed their grant activities in May 2017.

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 MDEQ 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.

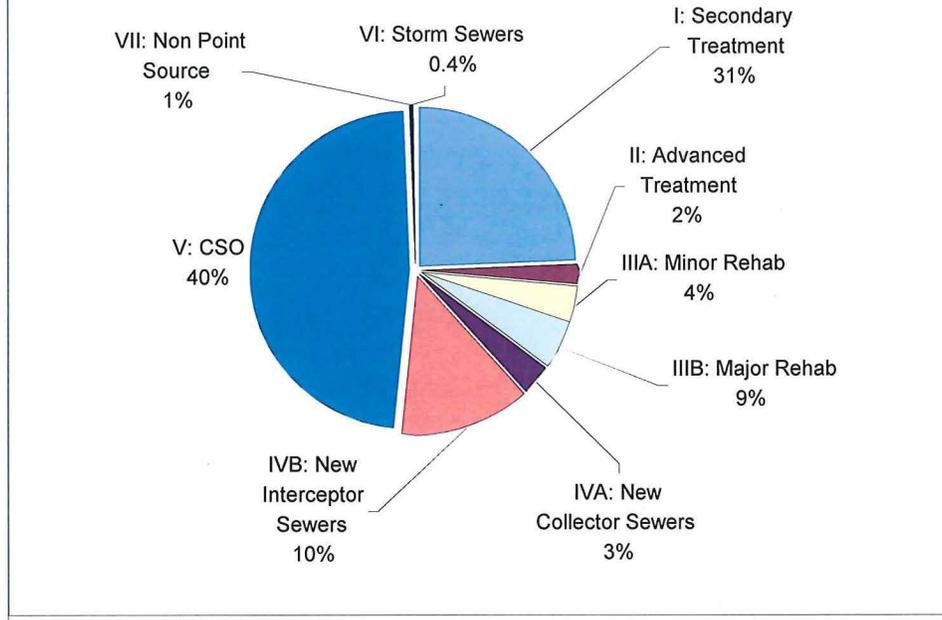
In past years, Michigan's SRF program has provided substantial assistance in funding combined sewer overflow (CSO) abatement efforts. The state has funded sizable projects in the cities of Dearborn, Detroit, Grand Rapids, Lansing, Port Huron, and Saginaw. One CSO correction project was funded in FY 2018. 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.

SRF Funded Projects by Category Cost



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 to resolve what will likely involve capital expenditures. By involving staff of the Rural Community Assistance Program (RCAP) and staff of the United States 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 the MDEQ 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 MDEQ has agreed to accept the Preliminary Engineering Report that the Rural Development Program requires as an acceptable project plan document for an SRF loan. MDEQ 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 nine SRF projects funded this year, four projects representing \$12,390,000 in construction

costs were for communities with a population less than 10,000. Over the life of the SRF, a total of 194 loans, or 33 percent of loans made, were issued to communities with a population less than 10,000. In dollar volume, \$628,240,000, or 13 percent of total binding commitments, went to these smaller communities. As of September 30, 2018, the numerical distribution of SRF loans is as follows:

Population less than 3,500	\$ 236,510,000	89 loans
3,500 to 9,999	\$ 391,730,000	105 loans
10,000 to 99,999	\$1,788,100,000	232 loans
<u>Over 100,000</u>	<u>\$2,402,465,000</u>	<u>130 loans</u>
TOTAL LOANS	\$4,818,805,000*	591 loans*

* The amounts above exclude the 35 nonpoint source projects totaling \$32,835,000.

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

The MDEQ continues to market our funding programs. Staff presented information at various conferences and meetings. Several articles regarding infrastructure financing were prepared by RLS and shared with industry publications.

VI. DETAILS OF ACCOMPLISHMENTS

A. Fund Financial Status

1. **Binding Commitments:** The SRF made eight binding commitments to Section 212 projects and one binding commitment to a Section 319 project during the fiscal year. No 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 Director of the DWMAD on behalf of the MDEQ. Attachment 6 (SRF Funded Projects by Binding Commitment Date) provides a complete list of all projects assisted by the SRF to date. See Attachment 7 for a list of all SWQIF Funded Projects by Binding Commitment Date. During FY 2018, \$68,005,000 was committed for project assistance in the SRF and \$0 in the SWQIF. The total cumulative binding commitments to communities equal \$4.8 billion for SRF and \$24.4 million for SWQIF as of September 30, 2018.
2. **Capitalization Grants:** The Michigan Water Pollution Control Revolving Loan Fund was awarded the 2018 capitalization grant of \$69,014,000. This amount will be matched by the state with \$13,802,800. Loans will be supported by this fund, as well as remaining uncommitted balances from earlier awards, investment earnings, and repayments of earlier loans.
3. **Disbursements:** SRF loan disbursements of \$125,707,534 were made during FY 2018. Administrative expenses accrued in FY 2018 were \$1,480,805. 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 from the 2016 capitalization grants. Other resources used for disbursements included the cash on hand from direct loans and a bond anticipation note.

SWQIF loan disbursements totaled \$0 in FY 2018. The SWQIF administrative expenses total \$1,018,697 in FY 2018 for SAW grant and loan activities.

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 the projects funded in FY 2018 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 MDEQ. 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. State match bonds were issued on April 28, 2016, and August 14, 2017, to provide matching funds for the 2016 capitalization grant. The MFA administers the match account as part of its overall financial management.
2. **Binding Commitments:** The state entered into nine binding commitments to provide assistance from the SRF to local municipalities. By the act of offering these commitments during FY 2018, Michigan continues to exceed the requirement for obligation of 120 percent of the federal award amount within one year.

Additionally, we account for \$1,480,805 per RLS database in actual SRF administrative expenses that are also applied against the state's binding commitment requirement. The USEPA allows the state to account for the full four 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 USEPA annually reviews the reimbursement process used by the MDEQ 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 USEPA has affirmed Michigan's sustained ability to turn payment requests around quickly. The local communities and the contractors know 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 MDEQ 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 \$4.8 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 ten percent for Minority Business Enterprise (MBE) and 7.5 percent for Women's Business Enterprise (WBE). 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 MDEQ, 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 not meet the MBE objective with zero percent participation, nor the WBE objective with zero percent participation. The MBE and WBE figures were reported by the MDEQ as part of the state's required submission for FY 2018.

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 MDEQ 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 USEPA for help with other federal offices.

6. State Environmental Review Process: Of the nine SRF projects funded during FY 2018, 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 MDEQ, 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 USEPA's continued recognition of the MDEQ's delegation is proof that Michigan's program remains in compliance.

8. Cash Disbursements: Disbursement procedures are executed in conjunction with the MFA. The MDEQ 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 MDEQ'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 MDEQ 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 MDEQ further agrees that the terms of the Capitalization Grant Agreement will prevail.

10. Automated Payments: Michigan has agreed to accept payment from the USEPA 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.
12. During the fiscal year, the RLS program had a change. The program manager took another position at another state agency at the end of August 2018. At that time one of the unit supervisors stepped in to function as the acting program manager until the position is officially filled. A goal for the next fiscal year is to fill vacant project managers, section secretary and program manager positions. There was no impact on the technical competency of the RLS staff to operate the SRF program.

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 USEPA 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 following chart shows the interest rate for SRF projects.

<u>Fiscal Year</u>	<u>20 Year Interest Rate</u>	<u>30 Year Interest Rate</u>
1990 to 1994	2.000%	2.000%
1995 to 1998	2.250%	2.250%
1999 to 2003	2.500%	2.500%
2004	2.125%	2.125%
2005 to 2007	1.625%	1.625%
2008 to 2012	2.500%	2.500%
2013	2.000%	2.000%
2014 to 2016	2.500%	2.500%
2017	2.500%	2.750%
2018	2.000%	2.250%

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 591 projects funded to date, totaling \$4,851,640,000 in loans.

The MDEQ has continued to effectively manage the SRF program for water pollution control, while proceeding with a successful DWRF program. The MDEQ is responsible for both DWRF and SRF projects and works diligently to ensure that projects in both programs receive full attention. The MDEQ 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 MDEQ'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.

Attachment 1

Attachment 1: Funded Projects Summary

City of Lansing 5005-23

Combined Sewer Overflow separation of Subarea 034C

Towns Served:	City of Lansing
SRF-funded Amount:	\$9,395,000
Engineer:	Tetra Tech and C2AE
Contractor:	Hoffman Brothers

This loan is for the construction of approximately 14,605 linear feet of sanitary sewer located in Subarea 034C in the city of Lansing. This project is part of Lansing's ongoing work to separate sewers and eliminate overflows to the Grand River, and represents the twenty-third SRF loan to Lansing towards this effort.

Huron Green Infrastructure Drainage District 5504-07

Tree Planting

Town Served:	City of Ann Arbor
SRF-funded amount:	\$415,000
Engineer:	City of Ann Arbor
Contractor:	Crimboli Nursery

The project will plant approximately 1,000 trees along streets in the public rights-of-way to reduce stormwater runoff and sediment and phosphorus inputs to the Huron River.

City of Hudson 5643-01

Wastewater System Improvements

Town Served:	City of Hudson
SRF-funded amount:	\$5,200,000
Engineer:	Fleis & VandenBrink Engineering, Inc.
Contractors:	Fleis & VandenBrink Engineering, Inc. Rothenburger Bailey Grand River John E Greene Transtar Esterline Broadsight

The project consists of improvements to the city's wastewater treatment plant and collection system to address high influent flows, keeping plant discharges within permitted requirements.

Monroe County Drain Commission, on behalf of the Village of South Rockwood 5648-01

Wastewater System Improvements

Town Served: Village of South Rockwood
SRF-funded Amount: \$1,480,000
Engineer: Hennessey Engineers
Contractors: LiquiForce Services, and Z Contractors

The project will rehabilitate structurally deficient sewers and sewers with excessive inflow and infiltration issues and replace two antiquated pump stations within the village limits.

County of Monroe on behalf of Bedford Township 5652-01

Bedford Township Wastewater Treatment Plant and Pump Station Improvements

Towns Served: Bedford Township
SRF-funded Amount: \$12,000,000
Engineer: Spicer Group
Contractor: Hensley General Contracting

This loan is the first of two segments for upgrades to the Bedford Township Wastewater Treatment Plant, Smith and Lewis Pump Station, Smith and Douglas Pump Station, and Monroe Road Pump Station. The wastewater treatment portion of the project calls for improvements of existing treatment systems to replace aging and deficient equipment and maintain treatment quality. The three pump stations will be remodeled with submersible pumps and above ground controls.

**Great Lakes Water Authority 5655-01
Detroit River Interceptor Rehabilitation**

Towns Served: City of Detroit and 76 communities in Wayne, Oakland, and Macomb Counties
SRF-funded Amount: \$17,510,000
Engineer: Jay Dee Contractors
Contractor: Jay Dee Contractors

The loan is funding major rehabilitation of the oldest of three regional sewer interceptors in Wayne County, with this oldest pipeline spanning 12 miles from the Detroit city limits on the east, downstream to the Water Resource Recovery Facility on the west. This design-build project is subdivided into three geographic sections, and may seek a second SRF loan as the work progresses.

**Great Lakes Water Authority 5656-01
Central Offload Facility Rehabilitation**

Towns Served: City of Detroit and 76 communities in Wayne, Oakland, and Macomb Counties
SRF-funded Amount: \$16,295,000
Engineer: Brown & Caldwell
Contractor: Walsh Construction

This loan is funding rehabilitation of a wastewater solids handling facility located at the Water Resource Recovery Facility in the city of Detroit. The work includes modifications to the lime system, sludge storage system, conveyors, and various other system components involved in stabilizing dewatered sludge and then offloading it onto trucks for transport offsite.

**City of Tecumseh 5657-01
Wastewater Collection System and Wastewater Treatment Plant Improvements**

Town Served: City of Tecumseh and one small area outside of the city limits
SRF Funded Amount: \$1,535,000
Engineer: Tetra Tech Inc
Primary Contractor: CD Hughes

The project consists of replacement of several sanitary sewer sections that are at the end of their useful lives. To maintain reliability, the existing sludge plunger pumps at the wastewater treatment facility that are also nearing the end of their useful lives will be replaced. The 47-year old Country Club Pump Station is being replaced due its aging structural and severely corroded electrical and operational components.

**City of Saline 5660-01
Wastewater Treatment Plant and Pump Station Improvements**

Town Served: City of Saline
SRF-funded Amount: \$4,175,000.00
Engineer: Tetra Tech
Contractor: E & L Construction Group

The project consists of demolition of the existing odor control scrubbers, construction of new odor control units, duct work, pump replacement, generator installation, site work, and electrical / instrumentation improvements at the wastewater treatment plant, as well as the Sauk Trail and Southside pump stations.

Attachment 2



Department of Environmental Quality
Current PPL

SRF

Rank	Project #	Project Name, Location and Description			Water Quality Severity Pts						Fal Osss	Sptg Rec	Enf Pts	Dis Pts	Population	Pop Pts	Exist Disch	Rec Waters	Dil Ratio	Rat Pts	Tot Pts	Bind. Com Date	Bind. Com Amount
					DO	NUT	TOX	MICR	GWD	Tot													
PROJECTS WITHOUT PRIOR YEAR SEGMENTS																							
1	5005-23	City of Lansing	Ingham County	Subarea 034C CSO Separation	7	100	0	37	0	144	0	0	300	0	62,301	95	1.27	48	0.0265	70	609	03/14/2018	\$10,250,000
2	5656-01	Great Lakes Water A	Detroit WRRF	Central Offload Fac Rehab	0	0	0	0	0	0	0	0	300	0	3,100,000	100	609	130,000	0.0047	55	455	08/23/2018	\$13,975,000
3	5643-01	City of Hudson	Lenawee County	Rehab CS & TR Plant upgrades	0	0	50	0	0	50	0	0	0	0	2,483	65	0.467	3.6	0.1297	85	200	11/17/2017	\$5,100,000
4	5660-01	City of Saline	Washtenaw County	WWTP improve, Pump Station equip	0	0	0	0	0	0	0	0	0	0	8,810	80	1.108	4.8	0.2308	85	165	06/01/2018	\$2,765,000
5	5655-01	Great Lakes Water A	Detroit	Detroit River Intcp Rehab	0	0	0	0	0	0	0	0	0	0	3,100,000	100	609	130,000	0.0047	55	155	08/23/2018	\$33,350,000
6	5657-01	City of Tecumseh	Lenawee County	swr rehab, pump sta, & sldg pump	0	0	0	0	0	0	0	0	0	0	8,393	80	0.713	13	0.0548	70	150	11/17/2017	\$1,170,000
7	5421-01	Wayne County	Downriver WWTF	Interceptor System Improv	0	0	0	0	0	0	0	0	0	0	270,051	100	52.54	38,700	0.0014	40	140	Future	\$5,000,000
8	5424-01	Wayne County	Downriver WWTF	Biosolids Drying & Beneficial Re	0	0	0	0	0	0	0	0	0	0	270,051	100	52.54	38,700	0.0014	40	140	Future	\$47,355,000
9	5652-01	Monroe County Drain	Bedford WWTP	WWTP upgrades, pump stations, co	0	0	0	0	0	0	0	0	0	0	28,426	90	2.974		0	25	115	08/23/2018	\$12,000,000
10	5661-01	County of Monroe, on	Monroe County	Sewer rehab & PS replac	0	0	0	0	0	0	0	0	0	0	1,521	55	0.238	130,000	<.0002	25	80	08/23/2018	\$1,575,000
Total 10 Projects																						\$132,540,000	

Attachment 3

Project #	Loanee	OOA Date	OOA Amt	GPR Amt	Principal Forgiveness on GPR Amt	Principal forgiveness for disadv communities	Amt to be funded w/ 2016 Cap grant	<u>GPR</u> <u>Amts</u>	<u>PF</u> <u>Amts</u>
5643-01	Hudson	11/17/2017	\$5,200,000	\$624,002	\$150,000		\$150,000		\$150,000
5660-01	Saline	6/1/2018	\$4,175,000	\$1,075,000	\$300,000		\$300,000		\$300,000
5504-07	Huron River	8/23/2018	\$415,000				\$50,000		\$50,000
							\$500,000		\$500,000

Attachment 4



Department of Environmental Quality Funded Project Report

SRF

Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5001-01	Marshall			\$1,800,000							\$1,800,000.00
5002-01	Dearborn							\$4,015,000			\$4,015,000.00
5004-01	Monroe Co	\$6,530,000									\$6,530,000.00
5005-01	Lansing							\$7,225,000			\$7,225,000.00
5005-02	Lansing							\$9,370,000			\$9,370,000.00
5005-03	Lansing	\$1,954,880						\$1,770,120			\$3,725,000.00
5005-04	Lansing							\$4,170,000			\$4,170,000.00
5005-05	Lansing							\$575,000			\$575,000.00
5005-06	Lansing							\$8,430,000			\$8,430,000.00
5005-07	Lansing							\$3,475,000			\$3,475,000.00
5005-08	Lansing							\$3,995,000			\$3,995,000.00
5005-09	Lansing							\$5,090,000			\$5,090,000.00
5005-10	Lansing							\$11,255,000			\$11,255,000.00
5005-11	Lansing							\$10,120,000			\$10,120,000.00
5005-12	Lansing							\$9,805,000			\$9,805,000.00
5005-13	Lansing							\$10,860,000			\$10,860,000.00
5005-14	Lansing							\$13,645,000			\$13,645,000.00
5005-15	Lansing							\$10,350,000			\$10,350,000.00
5005-16	Lansing							\$4,670,000			\$4,670,000.00
5005-17	Lansing							\$9,605,000			\$9,605,000.00
5005-18	Lansing							\$14,595,000			\$14,595,000.00
5005-19	Lansing							\$18,855,000			\$18,855,000.00
5005-20	Lansing							\$26,000,000			\$26,000,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality
Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5005-21	Lansing							\$29,130,000			\$29,130,000.00
5005-22	Lansing							\$26,025,000			\$26,025,000.00
5005-23	City of Lansing	\$0	\$0	\$0	\$0	\$0	\$0	\$9,395,000	\$0	\$0	\$9,395,000.00
5006-01	Port Huron							\$5,770,000			\$5,770,000.00
5006-02	Port Huron							\$5,230,000			\$5,230,000.00
5006-03	Port Huron							\$9,470,000			\$9,470,000.00
5006-04	Port Huron							\$8,120,000			\$8,120,000.00
5006-05	Port Huron							\$640,000			\$640,000.00
5006-06	Port Huron							\$3,650,000			\$3,650,000.00
5006-07	Port Huron							\$3,310,000			\$3,310,000.00
5006-08	Port Huron							\$1,670,000			\$1,670,000.00
5006-09	Port Huron							\$3,770,000			\$3,770,000.00
5006-10	Port Huron							\$1,170,000			\$1,170,000.00
5006-11	Port Huron							\$2,535,000			\$2,535,000.00
5006-12	Port Huron							\$2,955,000			\$2,955,000.00
5006-13	Port Huron							\$1,655,000			\$1,655,000.00
5006-14	Port Huron							\$1,325,000			\$1,325,000.00
5006-15	Port Huron							\$3,040,000			\$3,040,000.00
5006-16	Port Huron							\$5,000,000			\$5,000,000.00
5006-17	Port Huron							\$1,020,000			\$1,020,000.00
5006-18	Port Huron							\$3,050,000			\$3,050,000.00
5006-19	Port Huron							\$2,350,000			\$2,350,000.00
5006-20	Port Huron							\$2,535,000			\$2,535,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (W/ Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5007-01	Farmington			\$4,004,231				\$9,085,769			\$13,090,000.00
5008-01	Saginaw							\$10,385,000			\$10,385,000.00
5008-02	Saginaw Co							\$20,350,000			\$20,350,000.00
5008-03	Saginaw							\$17,940,000			\$17,940,000.00
5008-04	Saginaw							\$12,730,000			\$12,730,000.00
5008-05	Saginaw							\$8,210,000			\$8,210,000.00
5008-06	Saginaw							\$5,885,000			\$5,885,000.00
5010-01	Lenawee Co	\$1,118,496		\$114,626			\$324,820	\$1,602,058			\$3,160,000.00
5012-01	Clinton Co					\$430,000					\$430,000.00
5015-01	Calhoun Co					\$3,170,000					\$3,170,000.00
5017-01	Belding			\$151,648			\$284,376	\$1,808,976			\$2,245,000.00
5019-01	Ionia	\$6,475,000									\$6,475,000.00
5021-01	Cass Co					\$4,526,217	\$723,783				\$5,250,000.00
5022-01	Plainfield Twp					\$1,485,000					\$1,485,000.00
5025-01	Grand Traverse Co					\$2,255,000					\$2,255,000.00
5026-01	Iosco Co	\$489,138				\$445,862					\$935,000.00
5027-01	Bay Co					\$6,000,000					\$6,000,000.00
5027-02	Bay Co					\$1,250,000					\$1,250,000.00
5028-01	Wayne Co						\$12,785,000				\$12,785,000.00
5037-01	Marine City	\$7,451,000		\$839,000			\$720,000				\$9,010,000.00
5039-01	Ottawa Co					\$2,075,000					\$2,075,000.00
5040-01	Calhoun Co					\$1,135,708	\$509,292				\$1,645,000.00
5044-01	Detroit	\$4,360,000									\$4,360,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5053-01	Manchester							\$955,000			\$955,000.00
5056-01	St Clair Co							\$780,000			\$780,000.00
5057-01	Wayne Co							\$22,655,000			\$22,655,000.00
5057-02	Wayne Co							\$3,005,000			\$3,005,000.00
5057-03	Wayne Co							\$6,450,000			\$6,450,000.00
5058-01	Genoa-Oceola SSD	\$1,498,149				\$5,792,829	\$214,022				\$7,505,000.00
5059-01	Oakland Co		\$2,854,195				\$6,495,805				\$9,350,000.00
5060-01	Washtenaw Co	\$920,610				\$6,679,390					\$7,600,000.00
5062-01	Macomb Co							\$1,170,000			\$1,170,000.00
5065-01	Canton Twp						\$1,840,000				\$1,840,000.00
5065-02	Canton Twp						\$455,000				\$455,000.00
5066-01	Genoa Twp	\$712,682				\$2,230,191	\$122,127				\$3,065,000.00
5067-01	Menominee							\$1,520,000			\$1,520,000.00
5068-01	Hillsdale	\$2,785,000									\$2,785,000.00
5069-01	Escanaba	\$1,430,000									\$1,430,000.00
5070-01	Detroit	\$1,915,000									\$1,915,000.00
5073-01	Grand Rapids							\$1,310,000			\$1,310,000.00
5073-02	Grand Rapids							\$2,650,000			\$2,650,000.00
5073-03	Grand Rapids							\$12,475,000			\$12,475,000.00
5073-04	Grand Rapids							\$2,040,000			\$2,040,000.00
5073-06	Grand Rapids							\$11,470,000			\$11,470,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5073-07	Grand Rapids							\$9,280,000			\$9,280,000.00
5073-09	Grand Rapids				\$2,770,479			\$10,404,521			\$13,175,000.00
5073-10	Grand Rapids							\$8,140,000			\$8,140,000.00
5073-11	Grand Rapids							\$4,400,000			\$4,400,000.00
5073-12	Grand Rapids							\$3,445,000			\$3,445,000.00
5076-01	Hamburg Twp					\$1,590,000					\$1,590,000.00
5077-01	Grand Ledge				\$722,550			\$892,450			\$1,615,000.00
5080-01	Calhoun Co						\$405,000				\$405,000.00
5083-01	Marine City							\$1,405,000			\$1,405,000.00
5084-01	Hillsdale Co	\$2,305,000									\$2,305,000.00
5085-01	Saginaw Co	\$2,069,010			\$2,295,990						\$4,365,000.00
5085-02	Saginaw Co	\$4,570,000									\$4,570,000.00
5086-01	St Clair Co							\$2,490,000			\$2,490,000.00
5087-01	Roscommon Co	\$3,500,000									\$3,500,000.00
5088-01	Jackson Co					\$2,430,008	\$269,992				\$2,700,000.00
5089-01	Marysville							\$2,965,000			\$2,965,000.00
5090-01	Monroe Co							\$1,650,000			\$1,650,000.00
5091-01	Detroit	\$3,180,000									\$3,180,000.00
5092-01	Detroit	\$3,660,000									\$3,660,000.00
5096-01	Leoni Twp					\$1,710,000					\$1,710,000.00
5097-01	Riverview			\$9,665,000			\$1,195,000				\$10,860,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5098-01	Hartland Twp SD No 2 & Brnchs	\$1,707,496				\$7,057,504					\$8,765,000.00
5099-01	Dearborn							\$2,080,000			\$2,080,000.00
5099-03	Dearborn							\$715,000			\$715,000.00
5102-01	Bay Co	\$1,751,200						\$238,800			\$1,990,000.00
5104-01	Wayne Co							\$2,650,000			\$2,650,000.00
5105-01	Garden City							\$530,000			\$530,000.00
5105-04	Garden City							\$520,000			\$520,000.00
5105-05	Garden City							\$260,000			\$260,000.00
5105-06	Garden City							\$1,125,000			\$1,125,000.00
5106-01	Wayne Co							\$2,590,000			\$2,590,000.00
5108-01	Redford Twp							\$2,470,000			\$2,470,000.00
5110-01	Wayne							\$410,000			\$410,000.00
5110-02	Wayne							\$900,000			\$900,000.00
5112-01	Bloomfield Hills CSO DD							\$250,000			\$250,000.00
5113-01	Birmingham CSO DD							\$4,345,000			\$4,345,000.00
5114-01	Bloomfield Vlg CSO DD							\$3,135,000			\$3,135,000.00
5115-01	Acacia Park CSO DD							\$1,635,000			\$1,635,000.00
5116-01	East Lansing							\$5,955,000			\$5,955,000.00
5116-02	East Lansing							\$12,660,000			\$12,660,000.00
5117-01	Wayne Co							\$560,000			\$560,000.00
5117-02	Wayne Co	\$1,845,000									\$1,845,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5117-03	Wayne Co	\$14,120,000									\$14,120,000.00
5117-05	Wayne Co				\$1,100,000						\$1,100,000.00
5117-07	Wayne Co			\$335,000							\$335,000.00
5117-08	Wayne Co			\$915,000							\$915,000.00
5117-09	Wayne Co			\$1,280,000							\$1,280,000.00
5117-10	Wayne Co			\$430,000							\$430,000.00
5117-11	Wayne Co			\$265,000							\$265,000.00
5117-14	Wayne Co							\$8,290,000			\$8,290,000.00
5117-15	Wayne Co	\$49,525,000									\$49,525,000.00
5117-18	Wayne Co						\$14,845,000				\$14,845,000.00
5117-19	Wayne Co						\$11,410,000				\$11,410,000.00
5117-20	Wayne Co						\$12,030,000				\$12,030,000.00
5117-21	Wayne Co	\$2,995,000									\$2,995,000.00
5117-23	Wayne Co						\$2,090,000				\$2,090,000.00
5117-24	Wayne Co						\$58,035,000				\$58,035,000.00
5117-25	Wayne Co						\$16,865,000				\$16,865,000.00
5117-26	Wayne Co				\$5,980,000						\$5,980,000.00
5117-27	Wayne Co				\$6,160,000						\$6,160,000.00
5117-28	Wayne Co				\$1,925,000						\$1,925,000.00
5117-29	Wayne Co				\$2,510,000						\$2,510,000.00
5117-30	Wayne Co				\$6,025,000						\$6,025,000.00
5117-31	Wayne Co	\$3,840,000									\$3,840,000.00
5117-32	Wayne Co	\$11,915,000									\$11,915,000.00

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Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5117-34	Wayne Co	\$5,085,000									\$5,085,000.00
5118-01	Washtenaw Co		\$1,287,334			\$967,666					\$2,255,000.00
5119-01	Weiss St Dr 96 CSO Imp DD							\$4,020,000			\$4,020,000.00
5120-02	Ontonagon			\$495,000							\$495,000.00
5122-01	Chesterfield Twp						\$2,075,000				\$2,075,000.00
5123-01	Wayne Co							\$5,860,000			\$5,860,000.00
5125-01	Detroit	\$6,075,000									\$6,075,000.00
5126-01	Detroit	\$21,475,000									\$21,475,000.00
5127-01	Trenton			\$12,095,000							\$12,095,000.00
5127-02	Trenton			\$16,535,000							\$16,535,000.00
5127-03	Trenton				\$1,005,000						\$1,005,000.00
5127-04	Trenton	\$5,205,522			\$5,119,478						\$10,325,000.00
5127-05	Trenton	\$315,210		\$1,164,342	\$510,448						\$1,990,000.00
5127-06	Trenton			\$1,233,096	\$2,896,904						\$4,130,000.00
5129-01	Sault Ste Marie							\$3,820,000			\$3,820,000.00
5129-02	Sault Ste Marie							\$3,820,000			\$3,820,000.00
5129-04	Sault Ste Marie							\$3,385,000			\$3,385,000.00
5129-06	Sault Ste Marie							\$690,000			\$690,000.00
5129-09	Sault Ste Marie							\$7,955,000			\$7,955,000.00
5129-10	Sault Ste Marie							\$7,325,000			\$7,325,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (W Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5131-01	Monroe Co	\$5,330,000									\$5,330,000.00
5132-01	Sturgis	\$2,645,000	\$3,100,000								\$5,745,000.00
5133-01	Marysville							\$3,950,000			\$3,950,000.00
5134-01	Warren		\$4,750,000								\$4,750,000.00
5134-02	Warren	\$6,465,000									\$6,465,000.00
5134-03	Warren		\$1,220,000								\$1,220,000.00
5134-04	Warren	\$8,200,000									\$8,200,000.00
5135-01	Saginaw							\$1,930,000			\$1,930,000.00
5136-01	Grosse Pte Pk							\$23,280,000			\$23,280,000.00
5140-01	Wayne Co							\$425,000			\$425,000.00
5141-01	Kent City	\$347,863			\$912,137						\$1,260,000.00
5143-01	Detroit							\$46,000,000			\$46,000,000.00
5143-02	Detroit							\$53,475,000			\$53,475,000.00
5144-01	Detroit	\$31,030,000									\$31,030,000.00
5145-01	Manistee							\$525,000			\$525,000.00
5145-02	Manistee							\$2,715,000			\$2,715,000.00
5145-03	Manistee							\$2,285,000			\$2,285,000.00
5146-01	Beulah	\$1,173,371			\$116,153			\$50,476			\$1,340,000.00
5147-01	Van Buren Co	\$1,795,358	\$104,642								\$1,900,000.00
5148-01	Mt Clemens					\$60,387		\$5,244,613			\$5,305,000.00
5148-02	Mt Clemens							\$8,225,000			\$8,225,000.00
5148-03	Mt Clemens							\$4,580,000			\$4,580,000.00
5149-01	Eschanaba	\$1,040,000									\$1,040,000.00

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Department of Environmental Quality
Funded Project Report

SRF

Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5153-01	Royal Oak							\$15,800,000			\$15,800,000.00
5154-01	Southfield					\$1,975,000					\$1,975,000.00
5154-02	Southfield					\$13,355,000					\$13,355,000.00
5154-03	Southfield					\$12,115,000					\$12,115,000.00
5154-04	Southfield					\$10,935,000					\$10,935,000.00
5155-01	Frankenmuth	\$3,731,251				\$2,913,749					\$6,645,000.00
5157-01	White Lake Twp					\$4,130,000					\$4,130,000.00
5159-01	Saginaw							\$7,930,000			\$7,930,000.00
5160-01	Springport				\$735,000						\$735,000.00
5161-01	S Huron Valley UA	\$26,615,000									\$26,615,000.00
5163-01	Centreville	\$1,995,000									\$1,995,000.00
5164-01	Ottawa Co	\$4,785,000									\$4,785,000.00
5168-01	Berrien Springs	\$6,631,750				\$88,250					\$6,720,000.00
5170-01	Saginaw							\$16,755,000			\$16,755,000.00
5173-01	Leoni Twp	\$34,115,000									\$34,115,000.00
5174-01	Lenawee Co					\$1,875,000					\$1,875,000.00
5175-01	Detroit							\$40,655,000			\$40,655,000.00
5175-02	Detroit							\$65,000,000			\$65,000,000.00
5175-03	Detroit							\$82,200,000			\$82,200,000.00
5175-04	Detroit							\$59,850,000			\$59,850,000.00
5175-05	Detroit							\$43,740,000			\$43,740,000.00
5175-06	Detroit							\$167,565,000			\$167,565,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5175-07	Detroit							\$27,975,000			\$27,975,000.00
5175-08	Detroit							\$8,165,000			\$8,165,000.00
5175-09	Detroit							\$161,000,000			\$161,000,000.00
5177-01	Port Huron	\$10,220,000									\$10,220,000.00
5182-01	Grosse Pte Farms							\$7,625,000			\$7,625,000.00
5184-01	Rollin-Woodstock Sanitary Drain Impr Drainage Dis	\$5,080,000									\$5,080,000.00
5186-01	Intra Co DB for Lk St Clair CWI Dr			\$1,462,783			\$16,272,690	\$2,934,527			\$20,670,000.00
5186-02	Intra Co DB for Lk St Clair CWI Dr			\$1,104,437			\$10,143,611	\$2,381,952			\$13,630,000.00
5186-03	Intra Co DB for Lk St Clair CWI Dr						\$523,383	\$2,116,617			\$2,640,000.00
5186-04	Intra Co DB for Lk St Clair CWI Dr							\$5,550,000			\$5,550,000.00
5186-05	Intra Co DB for Lk St Clair CWI Dr							\$975,000			\$975,000.00
5188-01	Stockbridge	\$2,770,000									\$2,770,000.00
5190-01	St Joseph							\$2,040,000			\$2,040,000.00
5190-02	St Joseph							\$2,165,000			\$2,165,000.00
5191-01	Clinton Twp			\$1,405,000							\$1,405,000.00
5192-01	Geo W Kuhn DD							\$17,880,000			\$17,880,000.00
5192-02	Geo W Kuhn DD							\$82,200,000			\$82,200,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5192-03	Geo W Kuhn DD							\$3,170,000			\$3,170,000.00
5192-04	Geo W Kuhn DD							\$1,620,000			\$1,620,000.00
5194-01	Bay City	\$24,519,300	\$11,152,570					\$6,763,130			\$42,435,000.00
5195-01	Three Oaks			\$2,155,000							\$2,155,000.00
5196-01	Three Rivers	\$6,030,000									\$6,030,000.00
5199-01	Midland	\$5,130,000									\$5,130,000.00
5201-01	Adrian	\$5,536,993		\$3,383,007							\$8,920,000.00
5202-01	Harbor Springs Area SDA	\$5,875,000									\$5,875,000.00
5203-01	Grosse Ile Twp			\$3,990,000							\$3,990,000.00
5203-02	Grosse Ile Twp	\$11,475,217			\$2,867,001		\$5,372,782				\$19,715,000.00
5203-03	Grosse Ile Twp						\$16,295,000				\$16,295,000.00
5204-01	Detroit	\$18,985,000									\$18,985,000.00
5204-02	Detroit	\$1,970,000									\$1,970,000.00
5204-03	Detroit	\$25,800,000									\$25,800,000.00
5204-04	Detroit	\$48,520,000									\$48,520,000.00
5204-05	Detroit	\$2,910,000									\$2,910,000.00
5204-06	Detroit	\$18,690,000									\$18,690,000.00
5205-01	St Clair			\$5,065,000							\$5,065,000.00
5206-01	South Lyon	\$7,000,000	\$10,250,000								\$17,250,000.00
5207-01	Dearborn							\$6,000,000			\$6,000,000.00
5207-02	Dearborn							\$61,640,000			\$61,640,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/ Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5207-03	Dearborn							\$72,895,000			\$72,895,000.00
5207-04	Dearborn							\$7,450,000			\$7,450,000.00
5207-05	Dearborn							\$99,360,000			\$99,360,000.00
5207-07	Dearborn							\$9,460,000			\$9,460,000.00
5208-01	Marysville	\$1,746,495					\$803,505				\$2,550,000.00
5209-01	Bangor	\$1,680,445		\$519,555							\$2,200,000.00
5210-01	Manton	\$1,251,322					\$113,678				\$1,365,000.00
5211-01	Lansing				\$3,375,000						\$3,375,000.00
5211-02	Lansing	\$0	\$0	\$0	\$2,360,000	\$0	\$0	\$0	\$0	\$0	\$2,360,000.00
5212-01	S Huron Valley UA	\$9,220,000									\$9,220,000.00
5214-01	East Lansing							\$9,605,000			\$9,605,000.00
5217-01	Wayne Co	\$4,680,000									\$4,680,000.00
5217-02	Wayne Co	\$4,475,000									\$4,475,000.00
5217-03	Wayne Co	\$11,175,000									\$11,175,000.00
5217-04	Wayne Co	\$12,115,000									\$12,115,000.00
5217-05	Wayne Co	\$4,330,000									\$4,330,000.00
5217-15	Wayne Co	\$14,130,000									\$14,130,000.00
5218-01	Marquette						\$3,470,000				\$3,470,000.00
5221-01	Boyne City	\$5,996,429	\$2,398,571								\$8,395,000.00
5222-01	Eaton Rapids	\$8,919,117		\$625,883							\$9,545,000.00
5225-01	Clinton	\$4,000,000									\$4,000,000.00
5227-01	Newaygo Co	\$80,051					\$409,949				\$490,000.00
5228-01	Detroit	\$12,920,000									\$12,920,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5229-01	Genesee Co						\$22,180,000				\$22,180,000.00
5229-02	Genesee Co						\$15,505,000				\$15,505,000.00
5229-03	Genesee Co						\$2,815,000				\$2,815,000.00
5229-04	Genesee Co						\$7,705,000				\$7,705,000.00
5229-05	Genesee Co						\$10,500,000				\$10,500,000.00
5229-09	Genesee Co						\$4,335,000				\$4,335,000.00
5230-01	Saginaw	\$3,415,000									\$3,415,000.00
5230-02	Saginaw	\$1,575,000									\$1,575,000.00
5230-03	Saginaw	\$5,010,000									\$5,010,000.00
5231-01	Malletts Creek DD									\$2,180,000	\$2,180,000.00
5233-01	Baraga	\$1,607,423		\$1,282,577							\$2,890,000.00
5234-01	Muskegon Co						\$17,500,000				\$17,500,000.00
5235-01	Muskegon Co						\$14,000,000				\$14,000,000.00
5236-01	Muskegon Co	\$1,800,000									\$1,800,000.00
5236-02	Muskegon Co	\$945,000									\$945,000.00
5238-01	Adrian			\$576,041	\$1,463,959						\$2,040,000.00
5239-01	Adrian	\$7,090,000									\$7,090,000.00
5241-01	Suttons Bay	\$2,000,000					\$200,000				\$2,200,000.00
5242-01	Manistee	\$2,790,000									\$2,790,000.00
5243-01	Tuscola Co	\$7,107,376			\$622,624						\$7,730,000.00
5244-01	Huron Co	\$6,630,000									\$6,630,000.00
5245-01	Gladstone	\$1,160,000									\$1,160,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5247-01	Allen Park			\$1,225,000			\$20,030,000				\$21,255,000.00
5248-01	Higgins Lake Utilities Authority	\$1,171,068				\$2,643,932					\$3,815,000.00
5249-01	Geo W Kuhn DD							\$1,765,000			\$1,765,000.00
5249-02	Geo W Kuhn DD				\$7,685,000						\$7,685,000.00
5251-01	Eaton Co	\$1,413,948				\$1,446,052					\$2,860,000.00
5252-01	Jackson Co	\$2,780,000									\$2,780,000.00
5254-01	Leelanau Co	\$4,850,410				\$8,439,590					\$13,290,000.00
5256-01	Fenton						\$2,010,000				\$2,010,000.00
5257-01	Van Buren Twp						\$12,025,000				\$12,025,000.00
5262-01	Marquette	\$16,467,902				\$542,098					\$17,010,000.00
5263-01	South Branch Pine River DD	\$780,307				\$1,644,693					\$2,425,000.00
5263-02	South Branch Pine River DD					\$560,000					\$560,000.00
5264-01	Big Rapids	\$7,965,000									\$7,965,000.00
5265-01	Waterford Twp			\$2,461,896	\$1,283,104						\$3,745,000.00
5266-01	Alpena	\$1,111,030			\$2,478,970						\$3,590,000.00
5267-01	Oakland Co						\$2,000,000				\$2,000,000.00
5268-01	Washtenaw Co	\$3,610,000									\$3,610,000.00
5269-01	Sturgis	\$936,620					\$1,723,380				\$2,660,000.00
5271-01	Harbor Beach				\$4,188,842		\$366,158				\$4,555,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5272-01	Belding			\$2,015,000							\$2,015,000.00
5273-01	Chelsea						\$260,000				\$260,000.00
5274-01	Richmond	\$1,334,054					\$1,705,946				\$3,040,000.00
5274-02	Richmond					\$156,123	\$1,428,877				\$1,585,000.00
5275-01	Grand Valley Regional Biosolids Authority	\$16,430,000									\$16,430,000.00
5275-02	Grand Valley Regional Biosolids Authority	\$17,675,000									\$17,675,000.00
5276-01	New Baltimore	\$13,890,000				\$6,000,000					\$19,890,000.00
5277-01	Cadillac	\$3,671,807					\$198,193				\$3,870,000.00
5278-01	Monroe Co	\$9,000,000									\$9,000,000.00
5278-02	Monroe Co	\$3,000,000									\$3,000,000.00
5279-01	Delhi Twp	\$9,850,000									\$9,850,000.00
5280-01	Loch Alpine Authority	\$1,785,775			\$414,225						\$2,200,000.00
5281-01	Tecumseh		\$1,965,000								\$1,965,000.00
5282-01	Houghton Lake Sewer Authority	\$9,215,000									\$9,215,000.00
5284-01	Saranac	\$1,400,000									\$1,400,000.00
5285-01	Ludington				\$493,959		\$1,006,041				\$1,500,000.00
5286-01	Portage Lake Water & Sewer Authority	\$456,505			\$442,399		\$1,071,096				\$1,970,000.00
5287-01	Inkster							\$21,160,000			\$21,160,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5287-02	Inkster							\$1,275,000			\$1,275,000.00
5290-01	Niles	\$7,635,000									\$7,635,000.00
5291-01	Dexter	\$2,470,787			\$439,213						\$2,910,000.00
5292-01	St Ignace				\$1,155,000						\$1,155,000.00
5295-01	Auburn Hills									\$215,000	\$215,000.00
5296-01	Auburn Hills									\$1,560,000	\$1,560,000.00
5299-01	Maybee			\$90,000							\$90,000.00
5300-01	Allegan	\$7,700,000									\$7,700,000.00
5300-02	Allegan	\$1,575,000									\$1,575,000.00
5301-01	Hamburg Twp	\$3,265,000									\$3,265,000.00
5303-01	Marysville	\$3,015,070	\$939,930								\$3,955,000.00
5304-01	Muskegon Co						\$16,790,000				\$16,790,000.00
5304-02	Muskegon Co						\$17,480,000				\$17,480,000.00
5306-01	8 1/2 Mile Relief Drain DD							\$4,025,000			\$4,025,000.00
5307-01	Howard City	\$1,297,200		\$112,800							\$1,410,000.00
5308-01	Hamburg Twp				\$2,110,000						\$2,110,000.00
5309-01	Iron Mountain				\$755,000						\$755,000.00
5312-01	West Iron Co SA	\$395,000									\$395,000.00
5313-01	Elba Twp	\$980,000									\$980,000.00
5314-01	Owosso			\$865,000							\$865,000.00
5315-01	Sturgis						\$5,505,000				\$5,505,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (W/ Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5318-01	Bingham Twp						\$1,375,000				\$1,375,000.00
5319-01	Chelsea	\$11,740,000									\$11,740,000.00
5319-02	Chelsea	\$700,000									\$700,000.00
5320-01	St Ignace	\$2,359,366			\$1,455,634						\$3,815,000.00
5322-01	St Joseph							\$385,000			\$385,000.00
5323-01	Coldwater	\$2,646,585			\$1,478,415						\$4,125,000.00
5324-01	L'Anse	\$211,469			\$948,531						\$1,160,000.00
5325-01	Grand Ledge	\$4,923,035					\$861,965				\$5,785,000.00
5326-01	Iron River			\$1,275,000							\$1,275,000.00
5327-01	Barry Co	\$2,764,012				\$1,840,988					\$4,605,000.00
5328-01	Buchanan	\$2,613,636			\$331,364						\$2,945,000.00
5329-01	Benton Harbor				\$5,160,000						\$5,160,000.00
5330-01	Benton Harbor				\$1,705,000						\$1,705,000.00
5332-01	Crystal Falls				\$465,000						\$465,000.00
5334-01	YCUA				\$5,075,000						\$5,075,000.00
5336-01	YCUA	\$870,000									\$870,000.00
5337-01	Allen Creek DD									\$275,000	\$275,000.00
5337-02	Allen Creek DD									\$1,715,000	\$1,715,000.00
5338-01	Allen Creek DD									\$4,435,000	\$4,435,000.00
5340-01	Garfield Twp						\$1,100,000				\$1,100,000.00
5341-01	Auburn Hills			\$2,165,000							\$2,165,000.00
5342-01	Orion Twp			\$1,285,000							\$1,285,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5343-01	Shelby Twp			\$270,000							\$270,000.00
5344-01	Huron Twp			\$430,000							\$430,000.00
5345-01	Center Line			\$2,424,085	\$6,370,915						\$8,795,000.00
5346-01	Fraser						\$12,330,000				\$12,330,000.00
5348-01	Zilwaukee			\$5,535,000							\$5,535,000.00
5349-01	Ecorse Ck PAD	\$0	\$0	\$0	\$6,195,000	\$0	\$0	\$0	\$0	\$0	\$6,195,000.00
5350-01	Wayne Co			\$13,419,044	\$6,160,956						\$19,580,000.00
5351-01	Grosse Pointe				\$830,000						\$830,000.00
5354-01	Clawson				\$3,925,000						\$3,925,000.00
5355-01	Plainwell	\$3,666,640			\$198,360						\$3,865,000.00
5356-01	Lapeer	\$7,901,066		\$1,003,934							\$8,905,000.00
5357-01	Marquette				\$800,000						\$800,000.00
5359-01	Chesterfield Twp				\$1,805,000						\$1,805,000.00
5360-01	St Clair Shores				\$585,000						\$585,000.00
5361-01	Grosse Pointe	\$0	\$0	\$0	\$3,545,000	\$0	\$0	\$0	\$0	\$0	\$3,545,000.00
5364-01	Lathrup Village			\$1,205,000							\$1,205,000.00
5365-01	Grosse Pte Woods				\$3,525,000						\$3,525,000.00
5366-01	Marysville	\$12,169,420	\$0	\$0	\$0	\$0	\$0	\$3,090,580	\$0	\$0	\$15,260,000.00
5368-01	Oakland-Macomb Interceptor Drain DD				\$42,060,000						\$42,060,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5368-02	Oakland-Macomb Interceptor Drain DD				\$25,530,000						\$25,530,000.00
5368-03	Oakland-Macomb Interceptor Drain DD				\$65,140,000						\$65,140,000.00
5369-01	St Clair				\$1,845,000						\$1,845,000.00
5370-01	Harper Woods				\$3,410,000						\$3,410,000.00
5371-01	Eastpointe	\$0	\$0	\$0	\$4,020,000	\$0	\$0	\$0	\$0	\$0	\$4,020,000.00
5372-01	St Clair Co	\$0	\$14,045,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,045,000.00
5373-01	Roseville	\$0	\$0	\$0	\$4,445,000	\$0	\$0	\$0	\$0	\$0	\$4,445,000.00
5376-01	Midland		\$10,000,000								\$10,000,000.00
5377-01	Muskegon Co						\$2,850,000				\$2,850,000.00
5379-01	Monroe Co	\$9,115,000									\$9,115,000.00
5380-01	Saginaw	\$3,470,000									\$3,470,000.00
5381-01	Perry	\$2,775,000									\$2,775,000.00
5386-01	S Huron Valley UA				\$3,310,000						\$3,310,000.00
5387-01	Ottawa Co				\$2,565,000						\$2,565,000.00
5390-01	Manistee							\$705,000			\$705,000.00
5390-02	Manistee							\$1,370,000			\$1,370,000.00
5392-01	Southgate-Wyandotte RDDDDB				\$2,570,000						\$2,570,000.00
5393-01	8 1/2 Mile Relief Drain DD							\$2,205,000			\$2,205,000.00

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5395-01	Grosse Pte Farms			\$250,000							\$250,000.00
5396-01	River Rouge			\$117,378	\$1,562,622						\$1,680,000.00
5398-01	Westland			\$920,000							\$920,000.00
5399-01	Genesee Co	\$24,240,000									\$24,240,000.00
5401-01	Warren		\$5,150,000								\$5,150,000.00
5402-01	Wayne Co							\$3,365,000			\$3,365,000.00
5403-01	Delhi Twp				\$8,400,000						\$8,400,000.00
5406-01	North Kent SA				\$6,985,000						\$6,985,000.00
5408-01	Pontiac			\$14,403,216		\$1,371,784					\$15,775,000.00
5408-02	Pontiac			\$495,000							\$495,000.00
5408-03	Pontiac				\$9,230,000						\$9,230,000.00
5409-01	West Bloomfield Twp			\$7,650,000							\$7,650,000.00
5411-01	Lansing	\$4,102,857	\$10,257,143								\$14,360,000.00
5413-01	Port Huron	\$560,000									\$560,000.00
5416-01	Wayne Co	\$0	\$0	\$0	\$13,435,000	\$0	\$0	\$0	\$0	\$0	\$13,435,000.00
5418-01	Pinckney									\$1,135,000	\$1,135,000.00
5419-01	Wayne Co	\$11,955,000									\$11,955,000.00
5420-01	Wayne Co	\$17,705,000									\$17,705,000.00
5425-01	YCUA				\$3,495,000						\$3,495,000.00
5426-01	YCUA	\$1,150,000									\$1,150,000.00
5427-01	YCUA	\$1,625,000									\$1,625,000.00
5428-01	Genesee Co	\$1,505,000									\$1,505,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

SRF

Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5430-01	Wayne Co							\$325,000			\$325,000.00
5430-02	Wayne Co	\$2,175,000									\$2,175,000.00
5433-01	Wayne Co							\$760,000			\$760,000.00
5434-01	Allen Creek DD									\$1,725,000	\$1,725,000.00
5435-01	Allen Creek DD									\$405,000	\$405,000.00
5436-01	Allen Creek DD									\$1,000,000	\$1,000,000.00
5437-01	Allen Creek DD									\$1,155,000	\$1,155,000.00
5441-01	Ann Arbor	\$37,000,000									\$37,000,000.00
5441-02	Ann Arbor	\$73,305,000									\$73,305,000.00
5443-01	Grand Blanc								\$305,000		\$305,000.00
5446-01	Milk River Intercounty Drain Drainage District							\$36,270,000			\$36,270,000.00
5447-01	Mt Clemens	\$821,413			\$403,587						\$1,225,000.00
5448-01	Saginaw	\$2,735,000									\$2,735,000.00
5454-01	Grand Rapids	\$5,252,481					\$747,519				\$6,000,000.00
5457-01	Genesee Co	\$1,445,000									\$1,445,000.00
5458-01	Allegan Co	\$3,236,303			\$1,528,697						\$4,765,000.00
5459-01	Three Rivers	\$4,100,000									\$4,100,000.00
5460-01	8 1/2 Mile Relief Drain DD							\$705,000			\$705,000.00
5461-01	Alma			\$703,582					\$921,418		\$1,625,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5461-02	Alma			\$660,000							\$660,000.00
5464-01	Malletts Creek DD									\$2,425,000	\$2,425,000.00
5465-01	Marquette					\$770,000					\$770,000.00
5469-01	County Farm Park DD									\$825,000	\$825,000.00
5470-01	Allen Creek DD									\$290,000	\$290,000.00
5470-02	Allen Creek DD									\$65,000	\$65,000.00
5471-01	Swift Run DD									\$55,000	\$55,000.00
5472-01	Traver Creek DD									\$435,000	\$435,000.00
5475-01	Huron River PAD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,175,000	\$2,175,000.00
5486-01	Detroit							\$14,950,000			\$14,950,000.00
5487-01	Macomb County Wastewater Disposal District				\$8,565,000						\$8,565,000.00
5488-01	Ottawa Co	\$2,680,000									\$2,680,000.00
5489-01	Berlin Charter Twp				\$3,090,000						\$3,090,000.00
5491-01	Dexter	\$3,300,000									\$3,300,000.00
5493-01	Evergreen- Farmington SDS							\$36,855,000			\$36,855,000.00
5494-01	Evergreen- Farmington SDS				\$2,415,000						\$2,415,000.00
5495-01	Monroe Co	\$17,363,399		\$586,601							\$17,950,000.00
5497-01	Pinckney	\$810,000									\$810,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5498-01	North Kent SA				\$975,000						\$975,000.00
5499-01	North Kent SA				\$625,000						\$625,000.00
5500-01	Livingston Co					\$2,240,000					\$2,240,000.00
5501-01	YCUA				\$2,900,000						\$2,900,000.00
5502-01	YCUA				\$1,220,000						\$1,220,000.00
5503-01	Dearborn							\$7,465,000			\$7,465,000.00
5503-02	Dearborn	\$0	\$0	\$0	\$0	\$0	\$0	\$8,105,000	\$0	\$0	\$8,105,000.00
5504-01	Huron River Green Infrastructure DD									\$345,000	\$345,000.00
5504-02	Huron River Green Infrastructure DD									\$600,000	\$600,000.00
5504-03	Huron River Green Infrastructure DD									\$465,000	\$465,000.00
5504-04	Huron River Green Infrastructure DD									\$365,000	\$365,000.00
5504-05	Huron River Green Infrastructure DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,000	\$330,000.00
5504-06	Huron River Green Infrastructure DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355,000	\$355,000.00
5504-07	Huron River Green Infrastructure DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$415,000	\$415,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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**Department of Environmental Quality
Funded Project Report**

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5505-01	Malletts Creek DD									\$415,000	\$415,000.00
5508-01	Malletts Creek DDD									\$650,000	\$650,000.00
5508-02	Malletts Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$805,000	\$805,000.00
5509-01	Allen Creek DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$945,000	\$945,000.00
5510-01	Allen Creek DD									\$430,000	\$430,000.00
5511-01	Allen Creek DD									\$345,000	\$345,000.00
5512-01	Allen Creek DD									\$555,000	\$555,000.00
5516-01	Traver Creek DD									\$1,495,000	\$1,495,000.00
5518-01	St Joseph							\$210,000			\$210,000.00
5518-02	St Joseph							\$290,000			\$290,000.00
5521-01	Alma			\$1,385,000							\$1,385,000.00
5522-01	Allegan	\$1,500,000									\$1,500,000.00
5525-01	Clinton Twp			\$1,035,943		\$4,594,057					\$5,630,000.00
5525-02	Clinton Twp					\$5,035,000					\$5,035,000.00
5525-03	Clinton Twp					\$2,575,000					\$2,575,000.00
5527-01	Gogebic-Iron WA	\$465,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$465,000.00
5528-01	North Kent SA			\$2,130,000							\$2,130,000.00
5529-02	Owosso Twp-Caledonia Twp Utility Authority				\$3,035,000						\$3,035,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5529-03	Owosso Twp- Caledonia Twp Utility Authority	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,000,000.00
5530-01	Allegan	\$1,170,000									\$1,170,000.00
5532-01	Grand Rapids	\$2,235,000									\$2,235,000.00
5533-01	Hastings	\$1,150,000									\$1,150,000.00
5534-01	Waterford Twp				\$4,130,000						\$4,130,000.00
5535-01	St Louis	\$5,251,815	\$0	\$193,185	\$0	\$0	\$0	\$0	\$0	\$0	\$5,445,000.00
5536-01	Newberry	\$4,485,000									\$4,485,000.00
5539-01	East China Charter Twp	\$1,110,000									\$1,110,000.00
5540-01	Macomb Co WWDD		\$2,250,000								\$2,250,000.00
5541-01	Sturgis	\$3,800,000									\$3,800,000.00
5541-02	Sturgis	\$1,170,000									\$1,170,000.00
5543-01	Livonia			\$3,620,000							\$3,620,000.00
5545-01	East Lansing				\$2,935,000						\$2,935,000.00
5545-02	East Lansing	\$25,325,462	\$0	\$0	\$5,674,538	\$0	\$0	\$0	\$0	\$0	\$31,000,000.00
5546-01	East Lansing		\$15,000,000								\$15,000,000.00
5550-01	Fenton	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$935,000	\$935,000.00
5555-01	Commerce Twp	\$1,430,000									\$1,430,000.00
5562-01	Tecumseh	\$435,000									\$435,000.00
5564-01	Monroe Co Drain Commissioner	\$280,000									\$280,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5571-01	Elk Rapids	\$4,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,400,000.00
5572-01	Charlevoix	\$9,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,900,000.00
5573-02	Saline	\$3,600,000									\$3,600,000.00
5575-01	Milford	\$8,000,000									\$8,000,000.00
5575-02	Milford	\$2,735,000									\$2,735,000.00
5576-01	Ecorse					\$184,352			\$565,648		\$750,000.00
5577-01	St Clair Co	\$585,000									\$585,000.00
5578-01	Zeeland		\$1,465,000								\$1,465,000.00
5579-01	8 1/2 Mile Relief Drain DD	\$0	\$0	\$0	\$445,000	\$0	\$0	\$0	\$0	\$0	\$445,000.00
5580-01	Parma				\$850,000						\$850,000.00
5581-01	Lansing				\$3,335,000						\$3,335,000.00
5582-01	YCUA	\$1,981,125	\$0	\$0	\$2,473,875	\$0	\$0	\$0	\$0	\$0	\$4,455,000.00
5584-01	Plainfield Twp	\$0	\$0	\$0	\$8,780,000	\$0	\$0	\$0	\$0	\$0	\$8,780,000.00
5585-01	Coldwater			\$335,594	\$1,029,406						\$1,365,000.00
5587-01	St Clair Co		\$6,870,000								\$6,870,000.00
5593-01	St Ignace				\$1,575,000						\$1,575,000.00
5594-01	Huron River Green Infrastructure DD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,315,000	\$1,315,000.00
5601-01	Oscoda Charter Twp	\$2,015,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,015,000.00
5602-01	City of South Haven	\$1,000,000		\$12,290,000							\$13,290,000.00
5603-01	Nashville	\$1,569,898	\$0	\$0	\$235,102	\$0	\$0	\$0	\$0	\$0	\$1,805,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

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Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5604-01	Dowagiac	\$2,310,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,310,000.00
5605-01	Southeast Macomb Co Wastewater Disposal System	\$0	\$0	\$0	\$3,145,000	\$0	\$0	\$0	\$0	\$0	\$3,145,000.00
5606-01	Belleville	\$0	\$0	\$0	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000.00
5607-01	Houghton Lake Sewer Authority	\$6,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,800,000.00
5609-01	Dundee	\$0	\$0	\$4,940,000	\$0	\$0	\$0	\$0	\$0	\$0	\$4,940,000.00
5610-01	Hillsdale	\$7,435,000									\$7,435,000.00
5610-02	Hillsdale	\$2,000,000									\$2,000,000.00
5611-01	Kinross Charter Twp	\$6,539,898			\$785,102						\$7,325,000.00
5611-02	Kinross Township	\$0	\$3,940,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,940,000.00
5613-01	Burton	\$0	\$0	\$3,505,949	\$1,014,550	\$3,104,501	\$0	\$0	\$0	\$0	\$7,625,000.00
5615-01	Hamtramck				\$2,533,819	\$3,991,181					\$6,525,000.00
5617-01	YCUA				\$4,000,000						\$4,000,000.00
5618-01	Pontiac WWTF Drainage District	\$9,840,000									\$9,840,000.00
5619-01	Detroit	\$81,000,000									\$81,000,000.00
5619-02	Great Lakes Water Authority	\$33,030,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,030,000.00
5619-03	Great Lakes Water Authority	\$21,485,000									\$21,485,000.00
5621-01	Dearborn							\$12,000,000			\$12,000,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

SRF

Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (W/ Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5622-01	Bruce Twp			\$340,000							\$340,000.00
5623-01	Washington Charter Twp	\$0	\$0	\$0	\$1,345,000	\$0	\$0	\$0	\$0	\$0	\$1,345,000.00
5624-01	Macomb Interceptor DDD				\$3,675,000						\$3,675,000.00
5628-01	Garden City				\$4,750,000						\$4,750,000.00
5629-01	Fraser			\$3,230,000							\$3,230,000.00
5633-01	Lincoln Park				\$1,160,000						\$1,160,000.00
5634-01	YCUA				\$1,995,000						\$1,995,000.00
5635-01	GLWA	\$19,305,000									\$19,305,000.00
5636-01	GLWA	\$51,310,000									\$51,310,000.00
5637-01	Vermontville	\$1,116,519		\$358,481							\$1,475,000.00
5638-01	City of Otsego	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000.00
5639-01	Paw Paw			\$3,060,345	\$989,655						\$4,050,000.00
5642-01	Clinton River Water Resource Recovery Facility DD	\$31,995,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$31,995,000.00
5643-01	City of Hudson	\$4,380,522	\$0	\$819,478	\$0	\$0	\$0	\$0	\$0	\$0	\$5,200,000.00
5644-01	City of Rochester	\$0	\$0	\$0	\$3,780,000	\$0	\$0	\$0	\$0	\$0	\$3,780,000.00
5647-01	City of St Joseph	\$0	\$0	\$0	\$0	\$0	\$0	\$1,210,000	\$0	\$0	\$1,210,000.00
5648-01	Dundee	\$7,435,302		\$614,698							\$8,050,000.00
5651-01	GLWA	\$38,450,000									\$38,450,000.00

Project Type: SRF Loan Sorted By: Category OOA Costs

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Department of Environmental Quality Funded Project Report

SRF

Project #	Applicant	Secondary Treatment I	Advanced Treatment II	Minor Rehab (I/I Rem) IIIA	Major Rehab IIIB	New Collector Sewers IVA	New Interceptor IVB	Combined Sewers Overflow V	Storm Sewers VI	Non Point Source VII	Binding Comm. Amt
5652-01	Monroe County Drain Commissioner	\$10,560,000	\$0	\$1,440,000	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000,000.00
5655-01	Great Lakes Water Authority	\$0	\$0	\$0	\$17,510,000	\$0	\$0	\$0	\$0	\$0	\$17,510,000.00
5656-01	Great Lakes Water Authority	\$16,295,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,295,000.00
5657-01	City of Tecumseh	\$293,672	\$0	\$0	\$1,241,328	\$0	\$0	\$0	\$0	\$0	\$1,535,000.00
5660-01	City of Saline	\$0	\$4,175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,175,000.00
5661-01	County of Monroe, on behalf of Village of South Rockwood	\$0	\$0	\$0	\$1,480,000	\$0	\$0	\$0	\$0	\$0	\$1,480,000.00
OOA Totals for 591 Project(s):		\$1,537,831,532	\$113,174,385	\$174,785,725	\$430,626,601	\$145,817,112	\$494,653,466	\$1,920,124,113	\$1,792,066	\$32,835,000	\$4,851,640,000.00

Attachment 5



Department of Environmental Quality
Funded Project Report

SWQIF

Project #	Applicant	On Site Upgrades / Replacements I	I / I Removal from Sewer Leads II	Binding Comm. Amt
3001-01	Clinton Twp		\$270,000	\$270,000.00
3002-01	Ann Arbor		\$875,000	\$875,000.00
3002-02	Ann Arbor	\$880,000		\$880,000.00
3002-03	Ann Arbor		\$890,000	\$890,000.00
3002-04	Ann Arbor		\$965,000	\$965,000.00
3002-05	Ann Arbor		\$900,000	\$900,000.00
3005-01	Corunna		\$615,000	\$615,000.00
3006-01	Davison		\$2,690,000	\$2,690,000.00
3009-01	Zilwaukee	\$770,160	\$764,840	\$1,535,000.00
3010-01	Ann Arbor		\$1,310,000	\$1,310,000.00
3010-02	Ann Arbor		\$1,320,000	\$1,320,000.00
3010-03	Ann Arbor		\$1,365,000	\$1,365,000.00
3010-04	Ann Arbor		\$1,390,000	\$1,390,000.00
3012-01	Grand Blanc Twp		\$540,000	\$540,000.00
3013-01	Grand Blanc		\$365,000	\$365,000.00
3014-01	Westland		\$2,870,000	\$2,870,000.00
3016-01	Grand Rapids		\$3,160,000	\$3,160,000.00
3017-01	Alma		\$495,000	\$495,000.00
3017-02	Alma	\$495,000		\$495,000.00
3017-03	Alma		\$490,000	\$490,000.00
3018-01	Pontiac		\$1,060,000	\$1,060,000.00
OOA Totals for 21 Project(s):		\$2,145,160	\$22,334,840	\$24,480,000.00

Project Type: SWQIF Loan Sorted By: Category OOA Costs
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Department of Environmental Quality

Funded Project Report

SRF

Project #	Applicant	Location	PPL Description	Binding Comm. Date	Binding Comm. Amount
5001-01	Marshall	Calhoun Co	Swr Rehab	09/20/1989	\$1,800,000.00
5002-01	Dearborn	Wayne Co	CSO; PS	02/09/1990	\$4,015,000.00
5007-01	Farmington	Oakland Co	CSO; I/I	08/17/1990	\$13,090,000.00
5012-01	Clinton Co	Bingham Twp	CS, FM, PS	08/17/1990	\$430,000.00
5015-01	Calhoun Co	Bedford Twp	CS, Tr @ Battle Creek	08/17/1990	\$3,170,000.00
5017-01	Belding	Ionia Co	CSO; Sew Sep, Sew Rehab, Chem Fe	08/17/1990	\$2,245,000.00
5019-01	Ionia	Ionia Co	RBC Rplcmnt w/ Oxid Twrs	08/17/1990	\$6,475,000.00
5021-01	Cass Co	Diamond Lk Area	CS, Intercept	08/17/1990	\$5,250,000.00
5025-01	Grand Traverse Co	Peninsula Twp	CS, Intrcpt; Tr @ Traverse City	08/17/1990	\$2,255,000.00
5060-01	Washtenaw Co	Portage/Baseline Lakes	CS, Lagoon	12/10/1990	\$7,600,000.00
5008-02	Saginaw Co	Saginaw	Seg 2 CSO; Weiss St Ret Bsn	02/28/1991	\$20,350,000.00
5053-01	Manchester	Washtenaw Co	CSO; Swr Sep	02/28/1991	\$955,000.00
5008-01	Saginaw	Saginaw Co	Seg 1 CSO; 14th St Ret Bsn	05/31/1991	\$10,385,000.00
5022-01	Plainfield Twp	Kent Co	CS, Tr @ Grand Rapids	05/31/1991	\$1,485,000.00
5037-01	Marine City	St Clair Co	WWTP, PS Imp	05/31/1991	\$9,010,000.00
5039-01	Ottawa Co	Zeeland Twp	CS, PS, FM, Tr @ Holland	05/31/1991	\$2,075,000.00
5058-01	Genoa-Oceola SSD	Livingston Co	WWTP Imp, CS, PS	05/31/1991	\$7,505,000.00
5066-01	Genoa Twp	Livingston Co	CS	05/31/1991	\$3,065,000.00
5026-01	Iosco Co	Plainfield Twp	Upgrd Lagoon; CS	08/30/1991	\$935,000.00
5027-01	Bay Co	Portsmouth Twp	Seg 1; CS	08/30/1991	\$6,000,000.00
5028-01	Wayne Co	Van Buren Twp	Van Buren Intrcpt	08/30/1991	\$12,785,000.00
5040-01	Calhoun Co	Fredonia Twp	CS, Intrcpt, PS, Tr @ Marshall	08/30/1991	\$1,645,000.00
5056-01	St Clair Co	Capac	Swr Sep, Rehab	08/30/1991	\$780,000.00
5057-01	Wayne Co	Milk River	Seg 1; Ret Bsn	08/30/1991	\$22,655,000.00

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5062-01	Macomb Co	Armada	CSO; Swr Sep	08/30/1991	\$1,170,000.00
5065-01	Canton Twp	Wayne Co	Seg 1; Relief Swr	08/30/1991	\$1,840,000.00
5027-02	Bay Co	Portsmouth Twp	Seg 2; CS	12/02/1991	\$1,250,000.00
5073-01	Grand Rapids	Kent Co	Seg 1 CSO (K 1)	12/02/1991	\$1,310,000.00
5057-02	Wayne Co	Milk River	Seg 2; Gravity Sewers	02/28/1992	\$3,005,000.00
5068-01	Hillsdale	Hillsdale Co	WWTP Upgrd	02/28/1992	\$2,785,000.00
5073-02	Grand Rapids	Kent Co	Seg 2 CSO (K 2)	02/28/1992	\$2,650,000.00
5004-01	Monroe Co	Bedford Twp	Seg 1 Impr; WWT	06/01/1992	\$6,530,000.00
5005-01	Lansing	Ingham Co	Seg 1 CSO; Swr Sep	06/01/1992	\$7,225,000.00
5010-01	Lenawee Co	Morenci	CSO; Sew Sep; Upgrd WWTP	06/01/1992	\$3,160,000.00
5044-01	Detroit	Wayne Co	Rouge Rvr Outfall Contrl Gates	06/01/1992	\$4,360,000.00
5065-02	Canton Twp	Wayne Co	Seg 2; Relief Swr	06/01/1992	\$455,000.00
5073-03	Grand Rapids	Kent Co	Seg 3 CSO (K 3,5-8,10,148.16-S-1	06/01/1992	\$12,475,000.00
5076-01	Hamburg Twp	Livingston Co	FM, CS, Tr @ Brighton	06/01/1992	\$1,590,000.00
5073-04	Grand Rapids	Kent Co	Seg 4 CSO (K 11,13	08/02/1992	\$2,040,000.00
5067-01	Menominee	Menominee Co	CSO; Swr Sep	08/28/1992	\$1,520,000.00
5069-01	Escanaba	Delta Co	WWTP Upgrd, Lab/Contrl Bldg	08/28/1992	\$1,430,000.00
5070-01	Detroit	Wayne Co	PC-680; Dry Scum Convey	08/28/1992	\$1,915,000.00
5077-01	Grand Ledge	Eaton Co	CSO; Swr Sep, Intrcpt Rehab	08/28/1992	\$1,615,000.00
5080-01	Calhoun Co	Sheridan Twp	PS, FM, Swr Ext, Tr @ Albion	08/28/1992	\$405,000.00
5083-01	Marine City	St Clair Co	CSO; Sew Sep	08/28/1992	\$1,405,000.00
5005-02	Lansing	Ingham Co	Seg 2 CSO; Swr Sep (Phase 1)	03/01/1993	\$9,370,000.00
5008-05	Saginaw	Saginaw Co	Seg 5 CSO; Webber St Ret Bsn	03/01/1993	\$8,210,000.00
5057-03	Wayne Co	Milk River	Seg 3; PS	03/01/1993	\$6,450,000.00

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5086-01	St Clair Co	Yale	CSO; Swr Sep	03/01/1993	\$2,490,000.00
5008-03	Saginaw	Saginaw Co	Seg 3 CSO; Emerson St Ret Bsn	03/03/1993	\$17,940,000.00
5008-06	Saginaw	Saginaw Co	Seg 6 CSO; Fitzhugh St Ret Bsn	06/04/1993	\$5,885,000.00
5073-06	Grand Rapids	Kent Co	Seg 6 CSO (K 15-18,20,21,23,25)	06/04/1993	\$11,470,000.00
5096-01	Leoni Twp	Jackson Co	Press Swr - Gillets Lake	06/04/1993	\$1,710,000.00
5008-04	Saginaw	Saginaw Co	Seg 4 CSO; Salt/Fraser Ret Bsn	09/01/1993	\$12,730,000.00
5073-07	Grand Rapids	Kent Co	Seg 7 CSO (K 4,22,24,26,27)	09/01/1993	\$9,280,000.00
5084-01	Hillsdale Co	Litchfield	Controlled Dischg Lagoon	09/01/1993	\$2,305,000.00
5085-01	Saginaw Co	Buena Vista Twp	Seg 1; WWTP Upgrd	09/01/1993	\$4,365,000.00
5087-01	Roscommon Co	Denton Twp	Lagoon Impr	09/01/1993	\$3,500,000.00
5088-01	Jackson Co	Grass Lake	CS, Interceptor	09/01/1993	\$2,700,000.00
5089-01	Marysville	St Clair Co	CSO; Swr Sep Phase 1	09/01/1993	\$2,965,000.00
5090-01	Monroe Co	Dundee	CSO Swr Sep	09/01/1993	\$1,650,000.00
5091-01	Detroit	Wayne Co	PC 657 - Screening; Grit Convey	09/01/1993	\$3,180,000.00
5092-01	Detroit	Wayne Co	PC 643A - Central Air Comp Fac	09/01/1993	\$3,660,000.00
5097-01	Riverview	Wayne Co	Swr Rehab, CS	09/01/1993	\$10,860,000.00
5005-03	Lansing	Ingham Co	Seg 3 CSO; Swr Sep	03/07/1994	\$3,725,000.00
5005-04	Lansing	Ingham Co	Seg 4 CSO; Swr Sep	06/03/1994	\$4,170,000.00
5073-09	Grand Rapids	Kent Co	Seg 8/9 CSO (K 9,12,28, 30-33,36)	06/03/1994	\$13,175,000.00
5106-01	Wayne Co	Inkster	CSO RTB (Rouge Demo)	06/03/1994	\$2,590,000.00
5108-01	Redford Twp	Wayne Co	CSO; RTB	06/03/1994	\$2,470,000.00
5115-01	Acacia Park CSO DD	Oakland Co	CSO; RTB	06/03/1994	\$1,635,000.00
5073-10	Grand Rapids	Kent Co	Seg 10 CSO (K 14,34,37,41,43,48,	08/31/1994	\$8,140,000.00
5085-02	Saginaw Co	Buena Vista Twp	Seg 2; WWTP Upgrd	08/31/1994	\$4,570,000.00

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5099-01	Dearborn	Wayne Co	Seg 1 CSO; Tunnel (Terminated)	08/31/1994	\$2,080,000.00
5105-01	Garden City	Wayne Co	Seg 1 CSO; Midtwn Fdr, S Venoy;	08/31/1994	\$530,000.00
5113-01	Birmingham CSO DD	Oakland Co	CSO; RTB	08/31/1994	\$4,345,000.00
5114-01	Bloomfield Vlg CSO DD	Oakland Co	CSO; RTB	08/31/1994	\$3,135,000.00
5116-01	East Lansing	Ingham Co	Seg 1 CSO; Swr Sep, Tunnel	08/31/1994	\$5,955,000.00
5117-02	Wayne Co	Downriver Wyandotte	Bid Pack A Perf Items/Dechlor	08/31/1994	\$1,845,000.00
5117-08	Wayne Co	Downriver	Romulus Local Rehab	08/31/1994	\$915,000.00
5117-09	Wayne Co	Downriver	Southgate Local Rehab	08/31/1994	\$1,280,000.00
5117-10	Wayne Co	Downriver	Taylor Local Rehab	08/31/1994	\$430,000.00
5117-11	Wayne Co	Downriver	Van Buren Local Rehab	08/31/1994	\$265,000.00
5117-14	Wayne Co	Downriver	Ecorse Swr Sep/Local Rehab (Term	08/31/1994	\$8,290,000.00
5005-05	Lansing	Ingham Co	Seg 5 CSO; Twin 90's	11/28/1994	\$575,000.00
5117-05	Wayne Co	Downriver	Allen Park Local Rehab	11/28/1994	\$1,100,000.00
5005-06	Lansing	Ingham Co	Seg 6 CSO	03/02/1995	\$8,430,000.00
5104-01	Wayne Co	Dearborn Hts	CSO; Ret Bsn	03/02/1995	\$2,650,000.00
5116-02	East Lansing	Ingham Co	Seg 2 CSO; Swr Sep, Tunnel	03/02/1995	\$12,660,000.00
5117-03	Wayne Co	Downriver Wyandotte	Bid Pack B & C Sldg Proc/Mtc Bld	03/02/1995	\$14,120,000.00
5117-07	Wayne Co	Downriver	Dearborn Hts Local Rehab	03/02/1995	\$335,000.00
5073-11	Grand Rapids	Kent Co	Seg 11 CSO (K,35,,40,44,45)	06/06/1995	\$4,400,000.00
5105-04	Garden City	Wayne Co	Seg 2 CSO; NE,SE,E, Cntrl, Midtw	06/06/1995	\$520,000.00
5112-01	Bloomfield Hills CSO DD	Oakland Co	CSO; Swr Sep	06/06/1995	\$250,000.00
5073-12	Grand Rapids	Kent Co	Seg 12 CSO (K 29,39,46, 50	09/01/1995	\$3,445,000.00
5098-01	Hartland Twp SD No 2 & Brchs	Livingston Co	CS, WWTP Exp	09/01/1995	\$8,765,000.00
5099-03	Dearborn	Wayne Co	Seg 3 CSO; Tunnel (1700') (Termi	09/01/1995	\$715,000.00

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5110-01	Wayne	Wayne Co	Seg I CSO; Swr Sep (Rouge Demo)	09/01/1995	\$410,000.00
5122-01	Chesterfield Twp	Macomb Co	Intrcpt	09/01/1995	\$2,075,000.00
5123-01	Wayne Co	River Rouge	CSO; RTB/PS, Relief Sew, Rehab	09/01/1995	\$5,860,000.00
5129-01	Sault Ste Marie	Chippewa Co	Seg 1 CSO; Swr Sep	09/01/1995	\$3,820,000.00
5005-07	Lansing	Ingham Co	Seg 7 CSO; Swr Sep (I & J Area)	05/30/1996	\$3,475,000.00
5105-05	Garden City	Wayne Co	Seg 3 CSO; Merriman Tr., In-Line	05/30/1996	\$260,000.00
5105-06	Garden City	Wayne Co	Seg 4 CSO; NE/NW C Perrin, MB Tr	05/30/1996	\$1,125,000.00
5119-01	Weiss St Dr 96 CSO Imp DD	Saginaw Co	CSO - Weiss St. In-line Storage	05/30/1996	\$4,020,000.00
5132-01	Sturgis	St Joseph Co	WWTP Exp/Upgrd	05/30/1996	\$5,745,000.00
5005-08	Lansing	Ingham Co	Seg 8 CSO; Swr Sep (Tollgate Are	09/05/1996	\$3,995,000.00
5059-01	Oakland Co	White Lake Twp	FM, Intrcpt	09/05/1996	\$9,350,000.00
5117-15	Wayne Co	Downriver Wyandotte WWTP	Bid Package F (Inc 5th Aeration	09/05/1996	\$49,525,000.00
5117-18	Wayne Co	Downriver	Upper Tunnel Sewer (inc Allen Pk	09/05/1996	\$14,845,000.00
5117-19	Wayne Co	Downriver	Eureka Rd Relief Sewer	09/05/1996	\$11,410,000.00
5117-21	Wayne Co	Downriver Wyandotte	Power Supply (Task FE-8)	09/05/1996	\$2,995,000.00
5118-01	Washtenaw Co	Salem Twp	CS, FM, WWTP	09/05/1996	\$2,255,000.00
5133-01	Marysville	St Clair Co	CSO; Swr Sep Phase 2	09/05/1996	\$3,950,000.00
5136-01	Grosse Pte Pk	Wayne Co	CSO; Swr Sep	09/05/1996	\$23,280,000.00
5005-09	Lansing	Ingham Co	Seg 9 CSO; Swr Sep	02/27/1997	\$5,090,000.00
5102-01	Bay Co	Essexville	WWTP Impr, Expnd RTB, Outfall	02/27/1997	\$1,990,000.00
5117-23	Wayne Co	Downriver	Jackson St Pump Station Connecti	02/27/1997	\$2,090,000.00
5117-26	Wayne Co	Downriver	Allen Park Local Relief Sewers	02/27/1997	\$5,980,000.00
5135-01	Saginaw	Saginaw Co	CSO; Emerson Phase B Coll Swr	02/27/1997	\$1,930,000.00
5110-02	Wayne	Wayne Co	Seg II CSO; Equalization Basin (05/27/1997	\$900,000.00

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5117-27	Wayne Co	Downriver	Dearborn Heights Local Relief Se	05/27/1997	\$6,160,000.00
5120-02	Ontonagon	Ontonagon Co	Stag Lag; Swr Rehab - Seg 2	05/27/1997	\$495,000.00
5117-24	Wayne Co	Downriver	Lower Tunnel Sewer	08/28/1997	\$58,035,000.00
5117-28	Wayne Co	Downriver	Romulus Local Relief Sewers	08/28/1997	\$1,925,000.00
5117-29	Wayne Co	Downriver	Southgate Local Relief Sewers	08/28/1997	\$2,510,000.00
5117-30	Wayne Co	Downriver	Taylor Local Relief Sewers	08/28/1997	\$6,025,000.00
5117-31	Wayne Co	Downriver Wyandotte	Low-Lift Pump Station	08/28/1997	\$3,840,000.00
5125-01	Detroit	Wayne Co	PC 692 - SFE Pumps	08/28/1997	\$6,075,000.00
5129-06	Sault Ste Marie	Chippewa Co	Seg 6 CSO; Swr Sep (Portage & Fe	08/28/1997	\$690,000.00
5140-01	Wayne Co	Wayne Co HVN	Lift Station 1A	08/28/1997	\$425,000.00
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	03/05/1998	\$6,645,000.00
5005-10	Lansing	Ingham Co	Seg 10 CSO; Swr Sep (Lansing Ave	05/27/1998	\$11,255,000.00
5141-01	Kent City	Kent Co	Swr Rehab, WWTP Imp	05/27/1998	\$1,260,000.00
5145-02	Manistee	Manistee Co	Seg 2 CSO; Swr Sep	05/27/1998	\$2,715,000.00
5147-01	Van Buren Co	Lawton	WWTP Upgrd	05/27/1998	\$1,900,000.00
5148-01	Mt Clemens	Macomb Co	Seg 1 CSO; Swr Sep	05/27/1998	\$5,305,000.00
5159-01	Saginaw	Saginaw Co	CSO; Hancock Phase B Coll Swr	05/27/1998	\$7,930,000.00
5163-01	Centreville	St Joseph Co	WWTP Upgrd/Expnd	05/27/1998	\$1,995,000.00
5117-25	Wayne Co	Downriver	Tunnel Dewatering Pump Station	08/27/1998	\$16,865,000.00
5117-32	Wayne Co	Downriver Wyandotte WWTP	Disinfection Facilities/Outfall	08/27/1998	\$11,915,000.00
5129-02	Sault Ste Marie	Chippewa Co	Seg 2 CSO; Swr Sep	08/27/1998	\$3,820,000.00
5148-03	Mt Clemens	Macomb Co	Seg 3 CSO; RTB Upgrd	08/27/1998	\$4,580,000.00
5149-01	Escanaba	Delta Co	WWTP; Sludge Storage Tank	08/27/1998	\$1,040,000.00

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5153-01	Royal Oak	Oakland Co	CSO Phase 1: 12 Towns N Arm Reli	08/27/1998	\$15,800,000.00
5154-01	Southfield	Oakland Co	Seg 1; CS	08/27/1998	\$1,975,000.00
5161-01	S Huron Valley UA	Wayne Co	WWTP Expnd	08/27/1998	\$26,615,000.00
5164-01	Ottawa Co	Allendale Twp	WWTP Expnd	08/27/1998	\$4,785,000.00
5154-04	Southfield	Oakland Co	Seg 1B; CS	11/24/1998	\$10,935,000.00
5005-11	Lansing	Ingham Co	Seg 11 CSO; Swr Sep (N.E.Intcp/A	03/05/1999	\$10,120,000.00
5117-20	Wayne Co	Downriver	Eureka Relief Sewer Extention	03/05/1999	\$12,030,000.00
5148-02	Mt Clemens	Macomb Co	Seg 2 CSO; Swr Sep, Standby Gene	03/05/1999	\$8,225,000.00
5006-01	Port Huron	St Clair Co	Seg 1 CSO; Swr Sep (Items 26, 29	05/25/1999	\$5,770,000.00
5126-01	Detroit	Wayne Co	PC 693 - Dechlorination	05/25/1999	\$21,475,000.00
5170-01	Saginaw	Saginaw Co	CSO; Salt-Fraser Phase B RTB Upg	05/25/1999	\$16,755,000.00
5117-01	Wayne Co	Southgate-Wyandotte	Flow Contrl Struct/Dwnrvr	09/03/1999	\$560,000.00
5127-01	Trenton	Wayne Co	SSO Seg 1; Enlarge RTB, RTB PS,	09/03/1999	\$12,095,000.00
5143-01	Detroit	Wayne Co	Seg 1; 2nd Det Riv Outfall	09/03/1999	\$46,000,000.00
5144-01	Detroit	Wayne Co	Chlorination Facility	09/03/1999	\$31,030,000.00
5145-03	Manistee	Manistee Co	Seg 3CSO; Swr Sep	09/03/1999	\$2,285,000.00
5146-01	Beulah	Benzie Co	CS, WWTP Exp	09/03/1999	\$1,340,000.00
5154-02	Southfield	Oakland Co	Seg 2; CS	09/03/1999	\$13,355,000.00
5160-01	Springport	Jackson Co	WWTP Upgrd/Expnd (w/ SW Disc)	09/03/1999	\$735,000.00
5175-01	Detroit	Wayne Co	Seg 1 CSO; Leib & St Aubin Scm/	09/03/1999	\$40,655,000.00
5182-01	Grosse Pte Farms	Wayne Co	CSO; Swr Sep (Lakeside Swr Dist)	09/03/1999	\$7,625,000.00
5005-12	Lansing	Ingham Co	Seg 12 CSO; Swr Sep (Moore Trunk	03/02/2000	\$9,805,000.00
5006-02	Port Huron	St Clair Co	Seg 2 CSO; Swr Sep (Items 27, 30	03/02/2000	\$5,230,000.00
5117-34	Wayne Co	Downriver	SMP/Electronic O&M Manual	03/02/2000	\$5,085,000.00

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5127-02	Trenton	Wayne Co	SSO Seg 2; New PS, Relief Swrs,	03/02/2000	\$16,535,000.00
5143-02	Detroit	Wayne Co	Seg 2; 2nd Det Riv Outfall	03/02/2000	\$53,475,000.00
5006-03	Port Huron	St Clair Co	Seg 3 CSO; Swr Sep (Items 3, 4,	06/01/2000	\$9,470,000.00
5154-03	Southfield	Oakland Co	Seg 3; CS	08/31/2000	\$12,115,000.00
5175-02	Detroit	Wayne Co	Seg 2 CSO; Add Clarifiers	08/31/2000	\$65,000,000.00
5192-01	Geo W Kuhn DD	Oakland Co	Seg 1 CSO; 12 Towns RTB Imp	08/31/2000	\$17,880,000.00
5186-01	Intra Co DB for Lk St Clair CWI Dr	Macomb Co	Seg 1A; Rlf Swrs, Rehab, Sew Sep	11/28/2000	\$20,670,000.00
5005-13	Lansing	Ingham Co	Seg 13 CSO; Swr Sep (Subarea 013	03/12/2001	\$10,860,000.00
5006-04	Port Huron	St Clair Co	Seg 4 CSO; Swr Sep (Items 1,2,5,	03/12/2001	\$8,120,000.00
5194-01	Bay City	Bay Co	WWTP & RTB Upgrd	03/12/2001	\$42,435,000.00
5195-01	Three Oaks	Berrien Co	Swr Repl/Rehab	03/12/2001	\$2,155,000.00
5175-03	Detroit	Wayne Co	Seg 3 CSO; Connor Cr RTB (1)	06/11/2001	\$82,200,000.00
5006-05	Port Huron	St Clair Co	Seg 5 CSO; Swr Sep (Item 34)	09/07/2001	\$640,000.00
5127-03	Trenton	Wayne Co	SSO Seg 3; Repl Swrs	09/07/2001	\$1,005,000.00
5131-01	Monroe Co	Carleton	Upgrd/Expnd WWTP (refinance)	09/07/2001	\$5,330,000.00
5192-02	Geo W Kuhn DD	Oakland Co	Seg 2 CSO:12 Towns RTB Imp	09/07/2001	\$82,200,000.00
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 St Clair CWI Dr	Macomb Co	Seg 1B; Rlf Swrs, Sep/Rehab (ref	11/29/2001	\$13,630,000.00
5186-03	Intra Co DB for Lk St Clair CWI Dr	Macomb Co	Seg 2;Telemeter/Controls, Paving	11/29/2001	\$2,640,000.00
5192-03	Geo W Kuhn DD	Oakland Co	Seg 3 CSO:12 Towns RTB Imp	11/29/2001	\$3,170,000.00
5199-01	Midland	Midland Co	Storage Basin	11/29/2001	\$5,130,000.00
5005-14	Lansing	Ingham Co	Seg 14 CSO; Swr Sep (Subarea 037	03/12/2002	\$13,645,000.00
5006-06	Port Huron	St Clair Co	Seg 6 CSO; Swr Sep (Items of 35,	03/12/2002	\$3,650,000.00
5186-04	Intra Co DB for Lk St Clair CWI Dr	Macomb Co	Seg 3; 9 Mile Canal Aeration, 9	03/12/2002	\$5,550,000.00

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5202-01	Harbor Springs Area SDA	Emmet Co	WWTP Upgrd	03/12/2002	\$5,875,000.00
5203-01	Grosse Ile Twp	Wayne Co	Seg 1 SSO; Basin, Swrs, WWTP Upg	03/12/2002	\$3,990,000.00
5207-01	Dearborn	Wayne Co	Seg 1 CSO; Miller Road Pump Stat	03/12/2002	\$6,000,000.00
5204-01	Detroit	Wayne Co	Seg 1; WWTP Upgrds - Centrifuges	06/11/2002	\$18,985,000.00
5204-02	Detroit	Wayne Co	Seg 2; WWTP Upgrds	06/11/2002	\$1,970,000.00
5006-07	Port Huron	St Clair Co	Seg 7 CSO; Swr Sep (Items 21, 22	09/05/2002	\$3,310,000.00
5127-04	Trenton	Wayne Co	SSO Seg 4; Upgrd PS, Swrs, (incl	09/05/2002	\$10,325,000.00
5129-04	Sault Ste Marie	Chippewa Co	Seg 4 CSO; Swr Sep - Phase D	09/05/2002	\$3,385,000.00
5157-01	White Lake Twp	Oakland Co	CS; Pontiac Lk/English Villas	09/05/2002	\$4,130,000.00
5177-01	Port Huron	St Clair Co	WWTP Residuals Mgt Facilities	09/05/2002	\$10,220,000.00
5184-01	Rollin-Woodstock Sanitary Drain Impr Drainage Dis	Lenawee Co	WWTP Upgrd/Expnd (refinance)	09/05/2002	\$5,080,000.00
5190-01	St Joseph	Berrien Co	Seg 1 CSO; Swr Sep, Rehab	09/05/2002	\$2,040,000.00
5201-01	Adrian	Lenawee Co	WWTP Upgrd, Swr Rehab	09/05/2002	\$8,920,000.00
5205-01	St Clair	St Clair Co	SSO: Rlf Swrs, RB	09/05/2002	\$5,065,000.00
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 Upg	11/26/2002	\$19,715,000.00
5005-15	Lansing	Ingham Co	Seg 15 CSO; Swr Sep (WWTP Imps)	03/11/2003	\$10,350,000.00
5006-08	Port Huron	St Clair Co	Seg 8 CSO; Swr Sep (Item 20) Tun	03/11/2003	\$1,670,000.00
5206-01	South Lyon	Oakland Co	WWTP Upgrd/Expnd	03/11/2003	\$17,250,000.00
5174-01	Lenawee Co	Palmyra Twp	CS, WWTP	06/10/2003	\$1,875,000.00
5186-05	Intra Co DB for Lk St Clair CWI Dr	Macomb Co	Seg 4; Misc Imps	06/10/2003	\$975,000.00
5204-04	Detroit	Wayne Co	Seg 4; WWTP Upgrds - Aeration De	06/10/2003	\$48,520,000.00
5127-05	Trenton	Wayne Co	SSO Seg 5: Pump Station Improvem	09/04/2003	\$1,990,000.00
5134-01	Warren	Macomb Co	Seg 1; WWTP Upgrds, Sand Filter	09/04/2003	\$4,750,000.00

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5188-01	Stockbridge	Ingham Co	WWTP Upgrd/Expnd	09/04/2003	\$2,770,000.00
5204-03	Detroit	Wayne Co	Seg 3; WWTP Upgrds - PS Imp	09/04/2003	\$25,800,000.00
5208-01	Marysville	St Clair Co	SSO; EQ Basin	09/04/2003	\$2,550,000.00
5203-03	Grosse Ile Twp	Wayne Co	Seg 3 SSO; Relief Swrs	11/25/2003	\$16,295,000.00
5005-16	Lansing	Ingham Co	Seg 16 CSO; Swr Sep (Capitol Loo	03/09/2004	\$4,670,000.00
5005-17	Lansing	Ingham Co	Seg 17 CSO; Swr Sep (Subareas 01	03/09/2004	\$9,605,000.00
5006-09	Port Huron	St Clair Co	Seg 9 CSO; Swr Sep (Item 35)	03/09/2004	\$3,770,000.00
5134-03	Warren	Macomb Co	Seg 3; WWTP Upgrds, Sand Filter	03/09/2004	\$1,220,000.00
5190-02	St Joseph	Berrien Co	Seg 2 CSO; Swr Sep, Rehab	03/09/2004	\$2,165,000.00
5191-01	Clinton Twp	Macomb Co	SSO; Swr Rehab	03/09/2004	\$1,405,000.00
5214-01	East Lansing	Ingham Co	CSO; RTB	03/09/2004	\$9,605,000.00
5218-01	Marquette	Marquette Co	Upgrd Lift Stations; Repl FM	03/09/2004	\$3,470,000.00
5204-05	Detroit	Wayne Co	Seg 5; WWTP Upgrds - Cryo Plant	06/08/2004	\$2,910,000.00
5204-06	Detroit	Wayne Co	Seg 6; WWTP Upgrds - Belt Filter	06/08/2004	\$18,690,000.00
5212-01	S Huron Valley UA	Wayne Co	EQ Basin	06/08/2004	\$9,220,000.00
5228-01	Detroit	Wayne Co	WWTP - Scum Impr	06/08/2004	\$12,920,000.00
5127-06	Trenton	Wayne Co	SSO Seg 6; Swr & PS Rehab	09/02/2004	\$4,130,000.00
5134-02	Warren	Macomb Co	Seg 2; WWTP Upgrds	09/02/2004	\$6,465,000.00
5207-02	Dearborn	Wayne Co	Seg 2; CSO (013, 014, 015)	09/02/2004	\$61,640,000.00
5221-01	Boyer City	Charlevoix Co	WWTP Upgrd	09/02/2004	\$8,395,000.00
5222-01	Eaton Rapids	Eaton Co	WWTP Upgrd; Swr Rehab	09/02/2004	\$9,545,000.00
5006-10	Port Huron	St Clair Co	Seg 10 CSO; Swr Sep (24th St.)	11/23/2004	\$1,170,000.00
5005-18	Lansing	Ingham Co	Seg 18 CSO; Swr Sep (Subarea 018	03/15/2005	\$14,595,000.00
5006-11	Port Huron	St Clair Co	Seg 11 CSO; Swr Sep (16th Ave)	03/15/2005	\$2,535,000.00

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5134-04	Warren	Macomb Co	Seg 4; WWTP Upgrds (Solids)	03/15/2005	\$8,200,000.00
5225-01	Clinton	Lenawee Co	WWTP Repl	06/07/2005	\$4,000,000.00
5227-01	Newaygo Co	Hesperia	WWTP Impr; Repl PS/FM	06/07/2005	\$490,000.00
5229-01	Genesee Co	Ragnone System	Seg 1; NEES Intcp Swr	06/07/2005	\$22,180,000.00
5233-01	Baraga	Baraga Co	WWTP Expnd; Swr Rehab	06/07/2005	\$2,890,000.00
5241-01	Suttons Bay	Leelanau Co	WWTP Expnd	06/07/2005	\$2,200,000.00
5192-04	Geo W Kuhn DD	Oakland Co	Seg 4 CSO: 12 Towns RTB Impr	09/01/2005	\$1,620,000.00
5207-03	Dearborn	Wayne Co	Seg 3 CSO (016, 017)	09/01/2005	\$72,895,000.00
5217-01	Wayne Co	Downriver WWTF	WWTP Impr-Seg 1-Settling Tank	09/01/2005	\$4,680,000.00
5229-02	Genesee Co	Ragnone System	Seg 2; NEES Intcp Swr	09/01/2005	\$15,505,000.00
5230-01	Saginaw	Saginaw Co	WWTP Upgrd	09/01/2005	\$3,415,000.00
5234-01	Muskegon Co	Muskegon Co	PS Rehab/Repl	09/01/2005	\$17,500,000.00
5238-01	Adrian	Lenawee Co	SSO	09/01/2005	\$2,040,000.00
5239-01	Adrian	Lenawee Co	WWTP Imp	11/22/2005	\$7,090,000.00
5005-19	Lansing	Ingham Co	Seg 19 CSO; Swr Sep (Subareas 01	03/14/2006	\$18,855,000.00
5006-12	Port Huron	St Clair Co	Seg 12 CSO; Swr Sep (16th Ave)	03/14/2006	\$2,955,000.00
5006-13	Port Huron	St Clair Co	Seg 13 CSO; Swr Sep (Erie St.-S.	03/14/2006	\$1,655,000.00
5006-14	Port Huron	St Clair Co	Seg 14 CSO; Swr Sep-Merchant	03/14/2006	\$1,325,000.00
5231-01	Malletts Creek DD	Washtenaw Co	NPS-Brown Park Impound	03/14/2006	\$2,180,000.00
5251-01	Eaton Co	Brookfield Twp	New WWTP/CS - Narrow Lake	03/14/2006	\$2,860,000.00
5207-04	Dearborn	Wayne Co	Seg 4 CSO; Swr Sep (016)	06/06/2006	\$7,450,000.00
5242-01	Manistee	Manistee Co	WWTP Xpan/Upgrd	06/06/2006	\$2,790,000.00
5244-01	Huron Co	Bad Axe	WWTP upgrades/ oxidation ditch a	06/06/2006	\$6,630,000.00
5196-01	Three Rivers	St Joseph Co	WWTP Upgrd/Expnd (refinance)	08/31/2006	\$6,030,000.00

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5209-01	Bangor	Van Buren Co	Lagoon Upgrd/Expnd (refinance)	08/31/2006	\$2,200,000.00
5229-03	Genesee Co	Ragnone System	Seg 3; NEES Intcp Swr	08/31/2006	\$2,815,000.00
5230-02	Saginaw	Saginaw Co	Seg 2; WWTP Upgrd	08/31/2006	\$1,575,000.00
5235-01	Muskegon Co	Muskegon Co	PS (C) Repl; PS (D) Rehab	08/31/2006	\$14,000,000.00
5257-01	Van Buren Twp	Wayne Co	Intcp Swr w/EQ Basin	08/31/2006	\$12,025,000.00
5229-04	Genesee Co	Ragnone System	Seg 4; NEES Intcp Swr - Cont 3B	11/21/2006	\$7,705,000.00
5229-09	Genesee Co	Ragnone System	Seg 9; NEES Intcp Swr - Cont 3C	11/21/2006	\$4,335,000.00
5245-01	Gladstone	Delta Co	New Sludge Strg Tank	11/21/2006	\$1,160,000.00
5005-20	Lansing	Ingham Co	Seg 20 CSO; Swr Sep (Subareas 02	03/13/2007	\$26,000,000.00
5006-15	Port Huron	St Clair Co	Seg 15 CSO; Swr Sep (Vanness)	03/13/2007	\$3,040,000.00
5243-01	Tuscola Co	Caro	Rehab/Upgrd WWTP, PS	03/13/2007	\$7,730,000.00
5262-01	Marquette	Marquette Co	WWTP Impr; swr repl	03/13/2007	\$17,010,000.00
5274-01	Richmond	Macomb Co	EQ basin, repl/upsized intcp swr	03/13/2007	\$3,040,000.00
5284-01	Saranac	Ionia Co	WWTP/PS Upgrd; Rehab/Repl Sewer	03/13/2007	\$1,400,000.00
5210-01	Manton	Wexford Co	Lagoon/PS Impr (refinance)	06/05/2007	\$1,365,000.00
5236-01	Muskegon Co	Muskegon Co	WWTP Impr	06/05/2007	\$1,800,000.00
5254-01	Leelanau Co	Northport	New CS/WWTP	06/05/2007	\$13,290,000.00
5265-01	Waterford Twp	Oakland Co	Swr/PS Rehab, Metering	06/05/2007	\$3,745,000.00
5268-01	Washtenaw Co	Multi-Lakes (Dexter Twp)	Upgrd/expand WWTP	06/05/2007	\$3,610,000.00
5271-01	Harbor Beach	Huron Co	SSO	06/05/2007	\$4,555,000.00
5272-01	Belding	Ionia Co	FM Repl; Swr Repl/Rehab/Sep; PS	06/05/2007	\$2,015,000.00
5285-01	Ludington	Mason Co	PS/Sewer Repl	06/05/2007	\$1,500,000.00
5175-06	Detroit	Wayne Co	Seg 6 CSO; Oakwood RTB/PS	08/30/2007	\$167,565,000.00
5207-05	Dearborn	Wayne Co	Seg 5 CSO; Treatment Shafts	08/30/2007	\$99,360,000.00

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5229-05	Genesee Co	Ragnone System	Seg 5; NEES Intcp Swr (contract	08/30/2007	\$10,500,000.00
5230-03	Saginaw	Saginaw Co	Seg 3; WWTP Upgrd	08/30/2007	\$5,010,000.00
5248-01	Higgins Lake Utilities Authority	Roscommon Co	New WWTP/CS-Camp Cumalia	08/30/2007	\$3,815,000.00
5249-01	Geo W Kuhn DD	Oakland Co	12 Towns RTB Flush Sys (Seg 1)	08/30/2007	\$1,765,000.00
5263-01	South Branch Pine River DD	Emmett	Seg 1 WWTP/CS	08/30/2007	\$2,425,000.00
5266-01	Alpena	Alpena Co	WWTP Rehab/Upgrd, Septage Facil,	08/30/2007	\$3,590,000.00
5267-01	Oakland Co	Springfield Twp	Intcp, PS, Decom WWTP	08/30/2007	\$2,000,000.00
5269-01	Sturgis	St Joseph Co	WWTP/PS Imp; New Intcp/Otfl; FM	08/30/2007	\$2,660,000.00
5273-01	Chelsea	Washtenaw Co	Pump station improvements and fo	08/30/2007	\$260,000.00
5275-01	Grand Valley Regional Biosolids Authority	GR/Wyoming	Seg 1 Solids Handling Impr	08/30/2007	\$16,430,000.00
5276-01	New Baltimore	Macomb Co	WWTP and collection system impro	08/30/2007	\$19,890,000.00
5277-01	Cadillac	Wexford Co	WWTP/PS Impr	08/30/2007	\$3,870,000.00
5279-01	Delhi Twp	Ingham Co	Solids Handling Impr	08/30/2007	\$9,850,000.00
5280-01	Loch Alpine Authority	Washtenaw Co	WWTP Expnd/Upgrd, EQ Basin, Swr	08/30/2007	\$2,200,000.00
5281-01	Tecumseh	Lenawee Co	WWTP Upgrd	08/30/2007	\$1,965,000.00
5282-01	Houghton Lake Sewer Authority	Roscommon Co	WWTP Upgrd	08/30/2007	\$9,215,000.00
5005-21	Lansing	Ingham Co	Seg 21 CSO; Swr Sep (Subareas 01	03/13/2008	\$29,130,000.00
5236-02	Muskegon Co	Muskegon Co Metro	Seg 2; WWTP Impr	03/13/2008	\$945,000.00
5263-02	South Branch Pine River DD	Emmett	Seg 2 WWTP/CS	03/13/2008	\$560,000.00
5275-02	Grand Valley Regional Biosolids Authority	GR/Wyoming	Seg 2 Solids Handling Impr	03/13/2008	\$17,675,000.00
5286-01	Portage Lake Water & Sewer Authority	Houghton Co	New FM; PS Upgrd; Sep Hand Fac	06/05/2008	\$1,970,000.00
5314-01	Owosso	Shiawassee Co	SSO: Manhole Rehab	06/05/2008	\$865,000.00
5173-01	Leoni Twp	Jackson Co	WWTP Expan/Upgrd	08/29/2008	\$34,115,000.00

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5175-09	Detroit	Wayne Co	Seg 9 CSO; URT PC-764 (1)	08/29/2008	\$161,000,000.00
5217-02	Wayne Co	Downriver WWTF	WWTP Impr-Seg 2-Generators	08/29/2008	\$4,475,000.00
5217-03	Wayne Co	Downriver WWTF	WWTP Impr-Seg 3-Final Clarifiers	08/29/2008	\$11,175,000.00
5217-04	Wayne Co	Downriver WWTF	WWTP Impr-Seg 4/6/Sludge;HVAC	08/29/2008	\$12,115,000.00
5217-05	Wayne Co	Downriver WWTF	WWTP Impr-Seg 5-SCADA	08/29/2008	\$4,330,000.00
5249-02	Geo W Kuhn DD	Oakland Co	12 Towns RTB Flush Sys (Seg 2)	08/29/2008	\$7,685,000.00
5252-01	Jackson Co	Parma	WWTP Xpan/Upgrd	08/29/2008	\$2,780,000.00
5278-01	Monroe Co	Monroe	WWTP Upgrd	08/29/2008	\$9,000,000.00
5287-01	Inkster	Wayne Co	Seg 1 CSO; Retention Structure	08/29/2008	\$21,160,000.00
5300-01	Allegan	Allegan Co	WWTP Impr	08/29/2008	\$7,700,000.00
5304-01	Muskegon Co	Muskegon Co Metro	Seg 1 Swr Sys Impr (FM Repl)	08/29/2008	\$16,790,000.00
5306-01	8 1/2 Mile Relief Drain DD	Macomb Co	Chapaton RTB Impr	08/29/2008	\$4,025,000.00
5312-01	West Iron Co SA	Iron Co	WWTP Impr	08/29/2008	\$395,000.00
5315-01	Sturgis	St Joseph Co	New Intcp/FM/PS/Gen	08/29/2008	\$5,505,000.00
5319-01	Chelsea	Washtenaw Co	WWTP Upgrd/Expan	08/29/2008	\$11,740,000.00
5320-01	St Ignace	Mackinac Co	WWTP Upgrd; Swr Sys Impr	08/29/2008	\$3,815,000.00
5278-02	Monroe Co	Monroe	WWTP Upgrd (financial seg)	11/25/2008	\$3,000,000.00
5300-02	Allegan	Allegan Co	WWTP Impr (financial seg)	11/25/2008	\$1,575,000.00
5304-02	Muskegon Co	Muskegon Co Metro	Seg 2 - Swr Sys Impr (FM Repl)	11/25/2008	\$17,480,000.00
5319-02	Chelsea	Washtenaw Co	WWTP Upgrd/Expan (financial seg)	11/25/2008	\$700,000.00
5005-22	Lansing	Ingham Co	Seg 22 CSO; Swr Sep (Subareas 01	03/27/2009	\$26,025,000.00
5006-16	Port Huron	St Clair Co	Seg 16 CSO; Swr Sep (21st-Ph 1)	03/27/2009	\$5,000,000.00
5175-07	Detroit	Wayne Co	Seg 7 CSO; Okwd Swrs (PCS-79)	03/27/2009	\$27,975,000.00
5264-01	Big Rapids	Mecosta Co	WWTP Upgrd; Swr Rehab/Repl	03/27/2009	\$7,965,000.00

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5290-01	Niles	Berrien Co	WWTP Upgrd	03/27/2009	\$7,635,000.00
5329-01	Benton Harbor	Berrien Co	Swr Sys Impr	03/27/2009	\$5,160,000.00
5345-01	Center Line	Macomb Co	SSO: Outlet Swr Imp; Swr Rehab	03/27/2009	\$8,795,000.00
5346-01	Fraser	Macomb Co	SSO Relief Swr	03/27/2009	\$12,330,000.00
5006-17	Port Huron	St Clair Co	Seg 17 (financial); CSO (21st-Ph	06/05/2009	\$1,020,000.00
5308-01	Hamburg Twp	Livingston Co	Repl Grinder Pmps (Ore Lake)	06/05/2009	\$2,110,000.00
5318-01	Bingham Twp	Clinton Co	WWTP Impr	06/05/2009	\$1,375,000.00
5323-01	Coldwater	Branch Co	Swr Repl/WWTP Upgrd	06/05/2009	\$4,125,000.00
5324-01	L'Anse	Baraga Co	WWTP Upgrd; PS Impr; Swr Rehab;	06/05/2009	\$1,160,000.00
5328-01	Buchanan	Berrien Co	WWTP/PS Upgrd; Swr/Outfall Rehab	06/05/2009	\$2,945,000.00
5337-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Stadium Blv	06/05/2009	\$275,000.00
5340-01	Garfield Twp	Grand Traverse Co	Swr Sys Impr	06/05/2009	\$1,100,000.00
5256-01	Fenton	Genesee Co	Sewer Rehab, Upgrd PS	08/28/2009	\$2,010,000.00
5291-01	Dexter	Washtenaw Co	EQ Basin; Swr Rehab	08/28/2009	\$2,910,000.00
5295-01	Auburn Hills	Oakland Co	NPS Controls	08/28/2009	\$215,000.00
5296-01	Auburn Hills	Oakland Co	NPS-Galloway Cr	08/28/2009	\$1,560,000.00
5299-01	Maybee	Monroe Co	Lagoon Impr; MH Rehab	08/28/2009	\$90,000.00
5303-01	Marysville	St Clair Co	SCADA, Solids Hand Imps	08/28/2009	\$3,955,000.00
5307-01	Howard City	Montcalm Co	WWTP/PS Upgrd; Swr Repl;Outfl	08/28/2009	\$1,410,000.00
5309-01	Iron Mountain	Dickinson Co	PS Repl/Impr; Swr Repl	08/28/2009	\$755,000.00
5313-01	Elba Twp	Lapeer Co	WWTP Impr	08/28/2009	\$980,000.00
5322-01	St Joseph	Berrien Co	CSO; Swr Sep (Michigan)	08/28/2009	\$385,000.00
5326-01	Iron River	Iron Co	I/I Removal; Lift Station Impr	08/28/2009	\$1,275,000.00
5341-01	Auburn Hills	Oakland Co	Swr Rehab	08/28/2009	\$2,165,000.00

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5342-01	Orion Twp	Oakland Co	Swr Rehab	08/28/2009	\$1,285,000.00
5207-07	Dearborn	Wayne Co	Seg 7 CSO; West Dearborn Swr Sep	09/08/2009	\$9,460,000.00
5247-01	Allen Park	Wayne Co	SSO: Relief Swr	09/08/2009	\$21,255,000.00
5292-01	St Ignace	Mackinac Co	Swr Sys Impr	09/08/2009	\$1,155,000.00
5325-01	Grand Ledge	Eaton Co	SSO: WWTP/PS/Intcp Imp/EQ Basin	09/08/2009	\$5,785,000.00
5332-01	Crystal Falls	Iron Co	Lift Station/FM Repl	09/08/2009	\$465,000.00
5334-01	YCUA	Washtenaw Co	PS Upgrd (Martz)	09/08/2009	\$5,075,000.00
5338-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Pioneer HS)	09/08/2009	\$4,435,000.00
5343-01	Shelby Twp	Macomb Co	Swr Rehab	09/08/2009	\$270,000.00
5344-01	Huron Twp	Wayne Co	Swr Rehab	09/08/2009	\$430,000.00
5348-01	Zilwaukee	Saginaw Co	Swr Rehab	09/08/2009	\$5,535,000.00
5349-01	Ecorse Ck PAD	Dearborn Hts/Taylor	Taylor Basin/Jackson PS Upgrades	09/08/2009	\$6,195,000.00
5351-01	Grosse Pointe	Wayne Co	PS Upgrd	09/08/2009	\$830,000.00
5006-18	Port Huron	St Clair Co	Seg 18 CSO; Swr Sep (Erie N)	12/21/2009	\$3,050,000.00
5129-09	Sault Ste Marie	Chippewa Co	CSO; Swr Sep (C-1; C-2)	12/21/2009	\$7,955,000.00
5175-08	Detroit	Wayne Co	Seg 8 CSO; Okwd Swrs (PC-80)	12/21/2009	\$8,165,000.00
5274-02	Richmond	Macomb Co	Relief Swrs	12/21/2009	\$1,585,000.00
5287-02	Inkster	Wayne Co	Seg 2 CSO; L49	12/21/2009	\$1,275,000.00
5327-01	Barry Co	Carlton Twp	New CS (Leach/Middle Lakes)	12/21/2009	\$4,605,000.00
5336-01	YCUA	Washtenaw Co	PS Upgrd	12/21/2009	\$870,000.00
5337-02	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Stadium Blv)	12/21/2009	\$1,715,000.00
5350-01	Wayne Co	NHV/RV	Swr Rehab; PS 1A Rehab	12/21/2009	\$19,580,000.00
5357-01	Marquette	Marquette Co	Swr Repl	12/21/2009	\$800,000.00
5364-01	Lathrup Village	Oakland Co	SSO-Manhole/Swr Rehab	12/21/2009	\$1,205,000.00

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5366-01	Marysville	St Clair Co	WWTP Upgrd/Expan; CSO	12/21/2009	\$15,260,000.00
5368-01	Oakland-Macomb Interceptor Drain DD	Macomb Co	Intcp Rehab Ph 1	12/21/2009	\$42,060,000.00
5372-01	St Clair Co	Kimball Twp	Septage/Landfill Energy Gen	12/21/2009	\$14,045,000.00
5376-01	Midland	Midland Co	Digester/Landfill CH4 Rec/Energy	12/21/2009	\$10,000,000.00
5377-01	Muskegon Co	Muskegon Co	WWTP Impr	12/21/2009	\$2,850,000.00
5380-01	Saginaw	Saginaw Co	WWTP Upgrd	12/21/2009	\$3,470,000.00
5393-01	8 1/2 Mile Relief Drain DD	Macomb Co	Chapaton RTB Impr; CSO	12/21/2009	\$2,205,000.00
5398-01	Westland	Wayne Co	Swr Rehab	12/21/2009	\$920,000.00
5399-01	Genesee Co	Ragnone WWTP	PS/WWTP Upgrd-clarifiers/blowers	12/21/2009	\$24,240,000.00
5401-01	Warren	Macomb Co	WWTP Upgd (UV Disinfect)	12/21/2009	\$5,150,000.00
5408-01	Pontiac	Oakland Co	SSO WWTP Upgrd and MH/Swr/PS Reh	12/21/2009	\$15,775,000.00
5409-01	West Bloomfield Twp	Oakland Co	Rehab (EFSDS)	12/21/2009	\$7,650,000.00
5411-01	Lansing	Ingham Co	WWTP Imps	12/21/2009	\$14,360,000.00
5418-01	Pinckney	Livingston Co	NPS-Stormwater BMPs (Mill/North)	12/21/2009	\$1,135,000.00
5426-01	YCUA	Washtenaw Co	WWTP Optimization	12/21/2009	\$1,150,000.00
5428-01	Genesee Co	Dist 3 WWTP	WWTP Upgrd (digester)	12/21/2009	\$1,505,000.00
5434-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (West Park)	12/21/2009	\$1,725,000.00
5301-01	Hamburg Twp	Livingston Co	WWTP/PS Upgrd (Seg 1)	06/02/2010	\$3,265,000.00
5390-01	Manistee	Manistee Co	Seg 1 CSO; Swr Sep (Jones)	06/02/2010	\$705,000.00
5435-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Sylvan Ave)	06/02/2010	\$405,000.00
5356-01	Lapeer	Lapeer Co	Upgrd/Exp WWTP	08/25/2010	\$8,905,000.00
5403-01	Delhi Twp	Ingham Co	LS/Intcp Impr (Ph 1)	08/25/2010	\$8,400,000.00
5443-01	Grand Blanc	Genesee Co	FDD Storm Swrs/Outlet	08/25/2010	\$305,000.00
5447-01	Mt Clemens	Macomb Co	Swr Rehab; WWTP Upgrd	08/25/2010	\$1,225,000.00

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5390-02	Manistee	Manistee Co	Seg 2 CSO; Swr Sep (Cedar)	03/11/2011	\$1,370,000.00
5454-01	Grand Rapids	Kent Co	Wastewater sys impr	03/11/2011	\$6,000,000.00
5457-01	Genesee Co	Ragnone WWTP	WWTP Electrical Upgrd	03/11/2011	\$1,445,000.00
5460-01	8 1/2 Mile Relief Drain DD	Macomb Co	Energy Impr (Chapaton RTB)	03/11/2011	\$705,000.00
5006-19	Port Huron	St Clair Co	Seg 19 CSO; Swr Sep (21st-Ph II)	06/03/2011	\$2,350,000.00
5379-01	Monroe Co	Monroe	WWTP Impr	06/03/2011	\$9,115,000.00
5381-01	Perry	Shiawassee Co	WWTP Upgrd	06/03/2011	\$2,775,000.00
5386-01	S Huron Valley UA	Wayne Co	Intcp Rehab	06/03/2011	\$3,310,000.00
5465-01	Marquette	Marquette Co	New CS (Island Beach Rd)	06/03/2011	\$770,000.00
5217-15	Wayne Co	Downriver WWTF	WWTP Impr (2011 CIP)	08/26/2011	\$14,130,000.00
5330-01	Benton Harbor	Berrien Co	Swr/PS Repl	08/26/2011	\$1,705,000.00
5387-01	Ottawa Co	Spring Lk Twp	PS Impr/Swr Repl	08/26/2011	\$2,565,000.00
5392-01	Southgate-Wyandotte RDDDDDB	Wayne Co	RTF/PS Impr (Seg 1)	08/26/2011	\$2,570,000.00
5406-01	North Kent SA	Alpine & Plainfield Twps	Swr Repl/PS Rehab	08/26/2011	\$6,985,000.00
5408-02	Pontiac	Oakland Co	I/I Sewer Improv	08/26/2011	\$495,000.00
5408-03	Pontiac	Oakland Co	WWTP Improv	08/26/2011	\$9,230,000.00
5425-01	YCUA	Washtenaw Co	PS Impr (Snow Rd)	08/26/2011	\$3,495,000.00
5430-01	Wayne Co	Dearborn Heights	Dearborn Heights CSO RTB (Ph 1)	08/26/2011	\$325,000.00
5433-01	Wayne Co	River Rouge	River Rouge CSO RTB (Ph 1)	08/26/2011	\$760,000.00
5459-01	Three Rivers	St Joseph Co	WWTP/CS/PS Impr	08/26/2011	\$4,100,000.00
5461-01	Alma	Gratiot Co	Swr Replac	08/26/2011	\$1,625,000.00
5464-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Malletts Cr	08/26/2011	\$2,425,000.00
5469-01	County Farm Park DD	Ann Arbor	NPS-County Farm Pk Dr Dist SS	08/26/2011	\$825,000.00
5470-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Allen Crk D	08/26/2011	\$290,000.00

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5471-01	Swift Run DD	Ann Arbor	NPS-Stormwater BMPs (Swift Run D	08/26/2011	\$55,000.00
5472-01	Traver Creek DD	Ann Arbor	NPS-Stormwater BMPs (Traver Crk	08/26/2011	\$435,000.00
5368-02	Oakland-Macomb Interceptor Drain DD	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 D	11/23/2011	\$65,000.00
5505-01	Malletts Creek DD	Ann Arbor	NPS-Stormwater BMPs (Stadium Blv	11/23/2011	\$415,000.00
5413-01	Port Huron	St Clair Co	WWTP Impr (Phase 2)	03/12/2012	\$560,000.00
5441-01	Ann Arbor	Washtenaw Co	WWTP Upgrd Year 1	03/12/2012	\$37,000,000.00
5494-01	Evergreen-Farmington SDS	Oakland Co	8 Mile PS Impr	03/12/2012	\$2,415,000.00
5518-01	St Joseph	Berrien Co	Seg 1 SSO; I/I removal	03/12/2012	\$210,000.00
5355-01	Plainwell	Allegan Co	WWTP Imp; Swr Repl	06/04/2012	\$3,865,000.00
5359-01	Chesterfield Twp	Macomb Co	Swr Rehab	06/04/2012	\$1,805,000.00
5360-01	St Clair Shores	Macomb Co	Swr Rehab	06/04/2012	\$585,000.00
5486-01	Detroit	Wayne Co	2nd Rouge River Outfall	06/04/2012	\$14,950,000.00
5498-01	North Kent SA	Cannon, Courtland, & Plainfield Twps	PS Rehab	06/04/2012	\$975,000.00
5503-01	Dearborn	Wayne Co	CSO Sep (CIP N95200)	06/04/2012	\$7,465,000.00
5522-01	Allegan	Allegan Co	WWTP Impr	06/04/2012	\$1,500,000.00
5354-01	Clawson	Oakland Co	Swr Rehab	08/27/2012	\$3,925,000.00
5365-01	Grosse Pte Woods	Wayne Co	Swr Rehab	08/27/2012	\$3,525,000.00
5369-01	St Clair	St Clair Co	Swr Rehab	08/27/2012	\$1,845,000.00
5370-01	Harper Woods	Wayne Co	Swr Rehab	08/27/2012	\$3,410,000.00
5371-01	Eastpointe	Macomb Co	Swr Rehab	08/27/2012	\$4,020,000.00
5373-01	Roseville	Macomb Co	Swr Rehab	08/27/2012	\$4,445,000.00
5427-01	YCUA	Washtenaw Co	WWTP Impr	08/27/2012	\$1,625,000.00
5448-01	Saginaw	Saginaw Co	LS Impr	08/27/2012	\$2,735,000.00

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5458-01	Allegan Co	Kalamazoo Lake SWA	WWTP/PS Upgrd	08/27/2012	\$4,765,000.00
5487-01	Macomb County Wastewater Disposal District	Macomb Co	SA Metering Pit Rehab	08/27/2012	\$8,565,000.00
5488-01	Ottawa Co	Allendale Twp	Sludge Handling Impr	08/27/2012	\$2,680,000.00
5489-01	Berlin Charter Twp	Berlin Twp	Sewer Rehab/PS Cont/WWTP Impr	08/27/2012	\$3,090,000.00
5491-01	Dexter	Washtenaw Co	Sldg Handling Sys	08/27/2012	\$3,300,000.00
5495-01	Monroe Co	Monroe	EQ Basin; I/I Impr	08/27/2012	\$17,950,000.00
5499-01	North Kent SA	Alpine Twp	CS Repl	08/27/2012	\$625,000.00
5501-01	YCUA	Washtenaw Co	PS Impr (Factory St)	08/27/2012	\$2,900,000.00
5504-01	Huron River Green Infrastructure DD	Ann Arbor	NPS-2012 Tree Plantings	08/27/2012	\$345,000.00
5511-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Willard St)	08/27/2012	\$345,000.00
5516-01	Traver Creek DD	Ann Arbor	NPS-Leslie Golf Course SS	08/27/2012	\$1,495,000.00
5521-01	Alma	Graiot Co	WW Sys Impr	08/27/2012	\$1,385,000.00
5503-02	Dearborn	Wayne Co	CSO Sep (CIP N95211)	03/11/2013	\$8,105,000.00
5532-01	Grand Rapids	Kent Co	N. Aeration Blower Improv @WWTP	03/11/2013	\$2,235,000.00
5545-01	East Lansing	Ingham Co	Influent Swr Relief Ph 1	03/11/2013	\$2,935,000.00
5368-03	Oakland-Macomb Interceptor Drain DD	Macomb Co	Intcp Rehab Ph 3	06/03/2013	\$65,140,000.00
5436-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Miller Rd)	06/03/2013	\$1,000,000.00
5497-01	Pinckney	Livingston Co	WWTP Aeration	06/03/2013	\$810,000.00
5502-01	YCUA	Washtenaw Co	WWTP Impr	06/03/2013	\$1,220,000.00
5518-02	St Joseph	Berrien Co	Seg 2 SSO; I/I Removal	06/03/2013	\$290,000.00
5528-01	North Kent SA	Cannon, Plainfield, & Alpine Twp	Swr Repl/WWTP Impr/PS Imprv	06/03/2013	\$2,130,000.00
5530-01	Allegan	Allegan Co	WWTP Impr (including sep handlin	06/03/2013	\$1,170,000.00
5555-01	Commerce Twp	Oakland Co	PS SCADA	06/03/2013	\$1,430,000.00
5168-01	Berrien Springs	Berrien Co	WWTP Repl (refinance)	08/26/2013	\$6,720,000.00

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5361-01	Grosse Pointe	Wayne Co	Swr Rehab	08/26/2013	\$3,545,000.00
5396-01	River Rouge	Wayne Co	Swr Replac	08/26/2013	\$1,680,000.00
5416-01	Wayne Co	Northeast SDS	Northeast System PS Impr	08/26/2013	\$13,435,000.00
5419-01	Wayne Co	Downriver WWTF	WWTP Impr (Solids Thickening)	08/26/2013	\$11,955,000.00
5437-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Madison St)	08/26/2013	\$1,155,000.00
5441-02	Ann Arbor	Washtenaw Co	WWTP Upgrd	08/26/2013	\$73,305,000.00
5461-02	Alma	Gratiot Co	Swr Replac	08/26/2013	\$660,000.00
5504-02	Huron River Green Infrastructure DD	Ann Arbor	NPS-2013 Tree Plantings	08/26/2013	\$600,000.00
5504-03	Huron River Green Infrastructure DD	Ann Arbor	NPS-2013 Rain Gardens	08/26/2013	\$465,000.00
5510-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (4th Ave)	08/26/2013	\$430,000.00
5512-01	Allen Creek DD	Ann Arbor	NPS-Stormwater BMPs (Forest Ave)	08/26/2013	\$555,000.00
5527-01	Gogebic-Iron WA	Gogebic Co	WWTP Impr	08/26/2013	\$465,000.00
5529-02	Owosso Twp-Caledonia Twp Utility Authority	Shiawassee Co	Swr Rehab	08/26/2013	\$3,035,000.00
5533-01	Hastings	Barry Co	WWTP Upgrade	08/26/2013	\$1,150,000.00
5534-01	Waterford Twp	Oakland Co	Pump Station Rehab	08/26/2013	\$4,130,000.00
5535-01	St Louis	Gratiot Co	I/I Rehab	08/26/2013	\$5,445,000.00
5539-01	East China Charter Twp	St Clair Co	WWTP Rehab	08/26/2013	\$1,110,000.00
5540-01	Macomb Co WWDD	Macomb Co	Intcp Odor/Corrosion Cont	08/26/2013	\$2,250,000.00
5541-01	Sturgis	St Joseph Co	WWTP Impr; LS Impr; SanSwr	08/26/2013	\$3,800,000.00
5543-01	Livonia	Wayne Co	Swr Rehab	08/26/2013	\$3,620,000.00
5541-02	Sturgis	St Joseph Co	Financial Seg	11/22/2013	\$1,170,000.00
5006-20	Port Huron	St Clair Co	Seg 20 CSO; Swr Sep (Nem St Are	03/11/2014	\$2,535,000.00
5211-01	Lansing	Ingham Co	SSO Ctr: Siphon 11 upgrde, Cen	03/11/2014	\$3,375,000.00
5525-01	Clinton Twp	Macomb Co	Relief Swrs	03/11/2014	\$5,630,000.00

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5562-01	Tecumseh	Lenawee Co	Aeration blower upgrade	03/11/2014	\$435,000.00
5211-02	Lansing	Ingham Co	Central Sycamore Lindbergh Ave.	06/03/2014	\$2,360,000.00
5395-01	Grosse Pte Farms	Wayne Co	Swr Rehab	06/03/2014	\$250,000.00
5564-01	Monroe Co Drain Commissioner	Ida & Raisinville Twps	Lagoon stabilization	06/03/2014	\$280,000.00
5577-01	St Clair Co	Algonac	WWTP grinder & pump replacements	06/03/2014	\$585,000.00
5587-01	St Clair Co	Kimball Twp	Smiths Creek Landfill septage i	06/03/2014	\$6,870,000.00
5129-10	Sault Ste Marie	Chippewa Co	CSO; Swr Sep. Phase C-3	08/26/2014	\$7,325,000.00
5402-01	Wayne Co	Rouge Valley Sewage Disposal System	SCADA, Improv/Integr/met	08/26/2014	\$3,365,000.00
5430-02	Wayne Co	Dearborn Heights	CSO RTB (Ph 2), bldg, electric,	08/26/2014	\$2,175,000.00
5493-01	Evergreen-Farmington SDS	Oakland Co	Farmington Intcp Relief Swr	08/26/2014	\$36,855,000.00
5508-01	Malletts Creek DDD	Ann Arbor	NPS-Stormwater BMPs (Springwater	08/26/2014	\$650,000.00
5529-03	Owosso Twp-Caledonia Twp Utility Authority	Shiawassee Co	Swr Rehab	08/26/2014	\$4,000,000.00
5536-01	Newberry	Luce Co	WWTP Impr - Phase I	08/26/2014	\$4,485,000.00
5571-01	Elk Rapids	Antrim Co	WWTP improv	08/26/2014	\$4,400,000.00
5572-01	Charlevoix	Charlevoix Co	WWTP improv	08/26/2014	\$9,900,000.00
5576-01	Ecorse	Wayne Co	I&I 15th St/Quality Dr. storm se	08/26/2014	\$750,000.00
5579-01	8 1/2 Mile Relief Drain DD	Macomb Co	Structural rehab	08/26/2014	\$445,000.00
5580-01	Parma	Jackson Co	New pump station & forcemain	08/26/2014	\$850,000.00
5582-01	YCUA	Washtenaw Co	Grit Handling	08/26/2014	\$4,455,000.00
5585-01	Coldwater	Branch Co	PS improv. CIPP repairs	08/26/2014	\$1,365,000.00
5475-01	Huron River PAD	Ann Arbor	NPS-Stormwater BMPs (Stone Schoo	11/19/2014	\$2,175,000.00
5550-01	Fenton	Genesee Co	NPS-Downtown Stormwater BMPs	11/19/2014	\$935,000.00
5618-01	Pontiac WWTF Drainage District	Pontiac	Pontiac WWTP Impr - Auburn & Ea	11/19/2014	\$9,840,000.00
5621-01	Dearborn	Wayne Co	CSO separation	11/19/2014	\$12,000,000.00

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5525-02	Clinton Twp	Macomb Co	Relief Sewers	03/13/2015	\$5,035,000.00
5546-01	East Lansing	Ingham Co	WWTP UV & Tertiary Impr	03/13/2015	\$15,000,000.00
5619-01	Detroit	DWSD WWTP	Sludge dryer	03/13/2015	\$81,000,000.00
5619-02	Great Lakes Water Authority	DWSD WWTP	Incinerator Improv	03/13/2015	\$33,030,000.00
5573-02	Saline	Washtenaw Co	WWTP RBS rehab, septage, structu	06/03/2015	\$3,600,000.00
5604-01	Dowagiac	Cass Co	WWTP Improv	06/03/2015	\$2,310,000.00
5609-01	Dundee	Monroe Co	I/I removal, improve conveyance	06/03/2015	\$4,940,000.00
5500-01	Livingston Co	Tyrone & Hartland Twps	CS Repl	08/26/2015	\$2,240,000.00
5504-04	Huron River Green Infrastructure DD	Ann Arbor	NPS-2015 to 2018 Tree Plantings	08/26/2015	\$365,000.00
5575-01	Milford	Oakland Co	WWTP sewer/mh rehab, equaliz bas	08/26/2015	\$8,000,000.00
5578-01	Zeeland	Ottawa Co	CWP upgrades	08/26/2015	\$1,465,000.00
5584-01	Plainfield Twp	Kent Co	CS & LS improv	08/26/2015	\$8,780,000.00
5593-01	St Ignace	Mackinac Co	Sewer repair/relocate	08/26/2015	\$1,575,000.00
5594-01	Huron River Green Infrastructure DD	Ann Arbor	NPS-Geddes Av. Arlington to Huro	08/26/2015	\$1,315,000.00
5601-01	Oscoda Charter Twp	Iosco Co	WWTP impr, lagoon aeration, blow	08/26/2015	\$2,015,000.00
5606-01	Belleville	Wayne Co	Sewer & Manhole Rehab	08/26/2015	\$550,000.00
5607-01	Houghton Lake Sewer Authority	Markey Twp	WWTP and CS improv	08/26/2015	\$6,800,000.00
5610-01	Hillsdale	Hillsdale Co	WWTP upgrades	08/26/2015	\$7,435,000.00
5611-01	Kinross Charter Twp	Chippewa Co	WWTP/LS improv	08/26/2015	\$7,325,000.00
5613-01	Burton	Genesee Co	Sewer rehab, pump station & forc	08/26/2015	\$7,625,000.00
5615-01	Hamtramck	Wayne Co	Relief sewer installation, sewer	08/26/2015	\$6,525,000.00
5622-01	Bruce Twp	Macomb Co	Improve 3 pump stations	08/26/2015	\$340,000.00
5623-01	Washington Charter Twp	Macomb Co	Sewer & manhole rehab	08/26/2015	\$1,345,000.00
5624-01	Macomb Interceptor DDD	Macomb Co	Rehab sewers & manholes	08/26/2015	\$3,675,000.00

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5420-01	Wayne Co	Downriver WWTF	Secondary System & Headworks Sys	11/20/2015	\$17,705,000.00
5575-02	Milford	Oakland Co	Financial Seg	11/20/2015	\$2,735,000.00
5619-03	Great Lakes Water Authority	Wayne Co	Financial Seg: WWTP Biosolids	11/20/2015	\$21,485,000.00
5525-03	Clinton Twp	Macomb Co	Relief Swrs	03/14/2016	\$2,575,000.00
5581-01	Lansing	Ingham Co	Frances Park Pump Station Upgrad	03/14/2016	\$3,335,000.00
5605-01	Southeast Macomb Co Wastewater Disposal System	Macomb Co	Sewer & manhole rehab, Heur & Vi	03/14/2016	\$3,145,000.00
5633-01	Lincoln Park	Wayne Co	Sewer Lining, Storage Tank, Impr	03/14/2016	\$1,160,000.00
5603-01	Nashville	Barry Co	WWTF & Collection System Improv	06/01/2016	\$1,805,000.00
5628-01	Garden City	Wayne Co	Sewer Lining, I/I	06/01/2016	\$4,750,000.00
5446-01	Milk River Intercounty Drain Drainage District	Wayne Co	Pump Station/RTB Improv	08/24/2016	\$36,270,000.00
5504-05	Huron River Green Infrastructure DD	Ann Arbor	NPS-2016+ Tree Plantings	08/24/2016	\$330,000.00
5508-02	Malletts Creek DD	Ann Arbor	NPS-Springwater BMPs (Springwater	08/24/2016	\$805,000.00
5602-01	City of South Haven	Van Buren Co	WWTP System Improv	08/24/2016	\$13,290,000.00
5617-01	YCUA	Tyler Pond	Trestle Replac	08/24/2016	\$4,000,000.00
5629-01	Fraser	Macomb Co	Sewer Rehab, I/I	08/24/2016	\$3,230,000.00
5634-01	YCUA	Washtenaw Co	Pump Station Improv	08/24/2016	\$1,995,000.00
5635-01	GLWA	Wayne Co	Aeration System Improv	08/24/2016	\$19,305,000.00
5636-01	GLWA	Wayne Co	WWTP Rehab	08/24/2016	\$51,310,000.00
5637-01	Vermontville	Eaton Co	WW System Improv	08/24/2016	\$1,475,000.00
5639-01	Paw Paw	Van Buren Co	Lift Station & Sanitary Sewer Im	08/24/2016	\$4,050,000.00
5509-01	Allen Creek DD	Ann Arbor	NPS-Stadium Blvd (Hutchins to Ki	11/18/2016	\$945,000.00
5610-02	Hillsdale	Hillsdale Co	WWTP upgrades	11/18/2016	\$2,000,000.00
5648-01	Dundee	Monroe Co	Replace & improve MBR, screening	03/14/2017	\$8,050,000.00
5545-02	East Lansing	Ingham Co	Influent Swr Relief Ph 2	06/01/2017	\$31,000,000.00

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5642-01	Clinton River Water Resource Recovery Facility DD	Pontiac	Biosolids treatment, dewatering,	06/01/2017	\$31,995,000.00
5647-01	City of St Joseph	Berrien Co	CSO Improv	06/01/2017	\$1,210,000.00
5651-01	GLWA	Wayne Co	RRO Disinfection at WWTP	06/01/2017	\$38,450,000.00
5504-06	Huron River Green Infrastructure DD	Ann Arbor	NPS Tree Plantings continued	08/23/2017	\$355,000.00
5611-02	Kinross Township	Chippewa County	Combined heat & power improvemen	08/23/2017	\$3,940,000.00
5638-01	City of Otsego	Allegan County	WWTP Rehab & I/I removal	08/23/2017	\$1,500,000.00
5644-01	City of Rochester	Oakland County	Rehab of sewer system, SCIPP. FC	08/23/2017	\$3,780,000.00
5643-01	City of Hudson	Lenawee County	Rehab CS & TR Plant upgrades	11/17/2017	\$5,200,000.00
5657-01	City of Tecumseh	Lenawee County	swr rehab, pump sta, & sldg pump	11/17/2017	\$1,535,000.00
5005-23	City of Lansing	Ingham County	Subarea 034C CSO Separation	03/14/2018	\$9,395,000.00
5660-01	City of Saline	Washtenaw County	WWTP improve, Pump Station equip	06/01/2018	\$4,175,000.00
5504-07	Huron River Green Infrastructure DD	Ann Arbor	NPS- Trees Plantings	08/23/2018	\$415,000.00
5652-01	Monroe County Drain Commissioner	Bedford WWTP	WWTP upgrades, pump stations, co	08/23/2018	\$12,000,000.00
5655-01	Great Lakes Water Authority	Detroit	Detroit River Intcp Rehab	08/23/2018	\$17,510,000.00
5656-01	Great Lakes Water Authority	Detroit WRRF	Central Offload Fac Rehab	08/23/2018	\$16,295,000.00
5661-01	County of Monroe, on behalf of Village of South Rockwood	Monroe County	Sewer rehab & PS replac	08/23/2018	\$1,480,000.00

Total Binding Comm. Amount for 591 Project(s): \$4,851,640,000.00

Attachment 7



Department of Environmental Quality
Funded Project Report

SWQIF

Project #	Applicant	Location	PPL Description	Binding Comm. Date	Binding Comm. Amount
3001-01	Clinton Twp	Macomb Co	FDD	03/09/2004	\$270,000.00
3002-01	Ann Arbor	Washtenaw Co	FDD; Seg 1	03/09/2004	\$875,000.00
3002-02	Ann Arbor	Washtenaw Co	FDD; Seg 2	11/23/2004	\$880,000.00
3002-03	Ann Arbor	Washtenaw Co	FDD; Seg 3	03/14/2006	\$890,000.00
3002-04	Ann Arbor	Washtenaw Co	FDD; Seg 4	03/13/2007	\$965,000.00
3006-01	Davison	Genesee Co	FDD for problem areas of I/I in	06/05/2007	\$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	03/27/2009	\$1,310,000.00
3009-01	Zitwaukee	Saginaw Co	FDD	06/05/2009	\$1,535,000.00
3010-02	Ann Arbor	Washtenaw Co	FDD Year 2	03/10/2010	\$1,320,000.00
3014-01	Westland	Wayne Co	FDD	03/10/2010	\$2,870,000.00
3013-01	Grand Blanc	Genesee Co	FDD	08/25/2010	\$365,000.00
3005-01	Corunna	Shiawassee Co	FDD loan terminated on 1-10-201	03/11/2011	\$615,000.00
3010-03	Ann Arbor	Washtenaw Co	FDD Year 3	03/11/2011	\$1,365,000.00
3012-01	Grand Blanc Twp	Genesee Co	FDD	06/03/2011	\$540,000.00
3016-01	Grand Rapids	Kent Co	FDD	06/03/2011	\$3,160,000.00
3017-01	Alma	Gratiot Co	FDD Ph 1	08/26/2011	\$495,000.00
3018-01	Pontiac	Oakland Co	Downspout Disconnection	08/26/2011	\$1,060,000.00
3010-04	Ann Arbor	Washtenaw Co	FDD Year 4	06/04/2012	\$1,390,000.00
3017-02	Alma	Gratiot Co	FDD Ph 2	08/27/2012	\$495,000.00
3017-03	Alma	Gratiot Co	FDD Ph 3	08/26/2013	\$490,000.00

Total Binding Comm. Amount for 21 Project(s): \$24,480,000.00