



Rick Snyder, Governor

The Michigan Department of Environmental Quality

Dan Wyant, Director
<http://www.michigan.gov/deq>

and

The Michigan Finance Authority

Under the Authority of Part 54,
Safe Drinking Water Assistance,
of the Natural Resources and
Environmental Protection Act, 1994 PA 451,
as amended and
the Shared Credit Ratings Act, 1985 PA 227

Present the

Fiscal Year 2013 Annual Report of the Michigan Drinking Water Revolving Fund

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I. INTRODUCTION

The Safe Drinking Water Act (SDWA), 1976 PA 399, amendments of 1996 (P.L. 104-182), passed by Congress in 1996 authorized the creation of the Drinking Water Revolving Fund (DWRF) via the U.S. Environmental Protection Agency (EPA). The DWRF provides low-interest loans to qualified water supplies for the creation, repair, or enhancement of public, privately owned community, and not-for-profit non-community water supplies. The loan repayment period is 20 years, unless an applicant is determined to be 'disadvantaged,' then the loan repayment can extend to 30 years. The Michigan Department of Environmental Quality (DEQ) and the Michigan Finance Authority (MFA) administer the DWRF program. The MFA is staffed by the Michigan Department of Treasury with oversight from the State Treasurer. The DEQ handles all program issues, and MFA administers financial aspects of the program.

II. PROGRAM CONTACTS

For financial issues, such as the bond structure, bond documents, audit reports, and other financial matters, contact:

Mr. Joseph L. Fielek, Executive Director
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For technical reviews of DWRF projects, permit issuance, and administration of the set-aside programs (i.e., source water protection, wellhead protection, capacity development, and operator certification) authorized by the SDWA, contact:

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For DWRF program oversight, EPA grant administration, loan and project management issues, contact:

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III. PROGRAM STRUCTURE

The DEQ provides loans to qualified applicants with at least investment grade credit. Proof of investment grade credit can include a separate credit rating or a credit assessment letter from one of the rating agencies, a pledge of state revenue sharing with sufficient coverage, or credit enhancement. The MFA must approve the investment grade credit before purchasing the debt of the applicant. Michigan law allows for a county or a public authority to issue debt on the behalf of underlying communities. The DWRF reimburses applicants using federal funds from the capitalization grant and state match.

Based on the amount of fund assets available, the DEQ did not leverage the federal capitalization grant and state match funds for fiscal year (FY) 2013. The DEQ will continue a direct loan program.

IV. LONG-TERM GOALS

The Great Lakes surround Michigan and provide its residents with an abundant water supply. The DWRF program helps to protect and enhance Michigan's water supply and the health of the public. Michigan identified these long-term goals in the 2013 Intended Use Plan:

Goal: *To provide low-cost financing for waterworks system improvements or upgrades while maintaining the perpetuity of the DWRF.*

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

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

Given the limitations on pooled capital, the DEQ continues to work together with various federal and state agencies, such as the U.S. Department of Agriculture - Rural Development, Rural Community Assistance Program, the Michigan Department of Transportation and the Michigan Department of Licensing and Regulatory Affairs, so that we may collectively fund qualifying projects and maximize use of our capital pool to achieve stated goals. Such partnerships ultimately benefit everyone. Industry, tourism, and day-to-day quality of life are strengthened when our most valuable natural asset is preserved and made available for use and enjoyment.

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

The DEQ uses the DWRF set-aside funding to: maintain source water assessment, wellhead protection, and source water protection programs; assist small, economically disadvantaged communities in meeting drinking water standards; apply a capacity assessment program for all new and existing community and non-transient non-community water supplies; and continue operator certification program requirements to assure proper operation and maintenance of public water systems.

Goal: *To continue use of the DWRF program.*

The DEQ continues to use effective outreach methods such as: direct mail, electronic media, newsletter publication, and informational meetings to publicize and encourage the use. In March 2013, the DWRF program began posting an electronic copy of each Environmental Assessment (EA) on our webpage. This helps save on costs related to printing and mailing copies of each EA to affected residents of each funded project. Now a postcard is mailed to each applicant instructing the resident on how to find the EA on the web. A telephone number is provided on the postcard for people to call and request a copy of the EA be mailed to them if they do not have computer access.

Staff was also involved in an increased amount of training this year. The drinking water program has a new asset management program requirement. Several staff members in RLS were involved in creating guidance documents and related training for asset management. Michigan's focus on asset management will help communities identify priority infrastructure projects and develop a rate structure to support those needs. We expect these efforts to generate a strong interest in new drinking water projects for the DWRF.

Michigan is proud of its accomplishments in promoting compliance with all applicable drinking water requirements. The DWRF provides a source of infrastructure financing that assists communities in protecting public health. In FY 2013, seven loans were made to water suppliers, totaling \$38,600,000. Since 1997, 252 DWRF loans, totaling \$757,660,000, have been made to Michigan water suppliers. See Attachment 1 – DWRF Funded Projects by Binding Commitment Date for a detailed list of loans tendered to date.

The following provides the cost breakdown by project category of all projects funded to date.

I. Transmission/Distribution	\$392,249,292
II. Treatment	\$218,735,686
III. Storage	\$ 72,156,685
IV. Source	\$ 44,755,182
V. Other	<u>\$ 29,763,155</u>
TOTAL	\$757,660,000

Attachment 2 – DWRF Funded Projects by Category Cost Dollars is a complete listing of all the projects. Chart 1 below shows the same information.

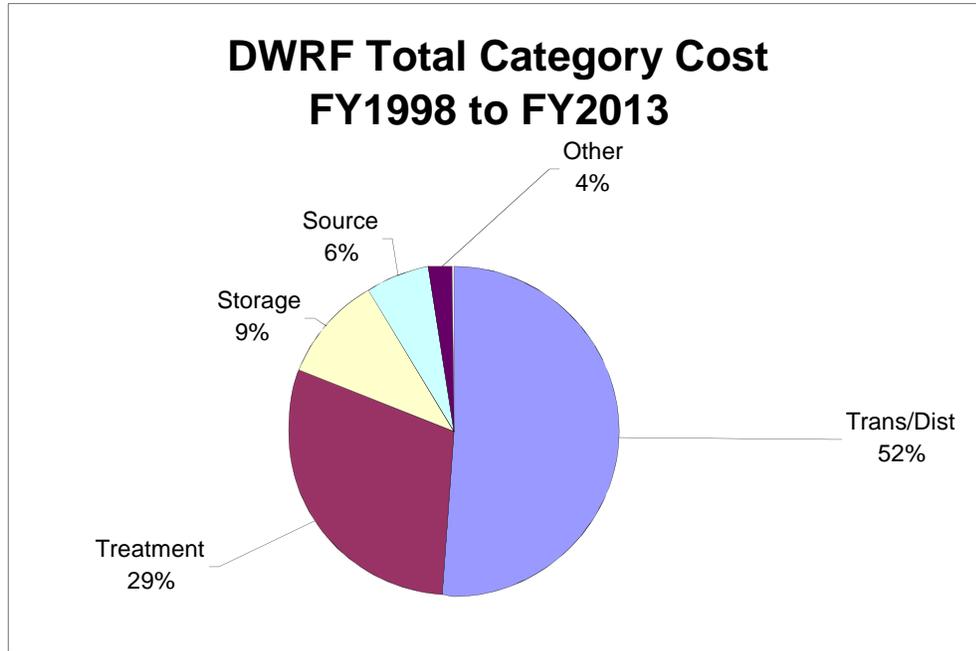


Chart 1

The DWRF funds projects of varying population size. The following shows the dollar amount and the number of projects funded by population size since the inception of the program. This same information is portrayed below in Chart 2.

Population less than 3,500	\$129,915,000	79
3,500 to 9,999	\$136,995,000	58
10,000 to 99,999	\$367,365,000	96
Over 100,000	<u>\$123,385,000</u>	<u>19</u>
TOTAL	\$757,660,000	252

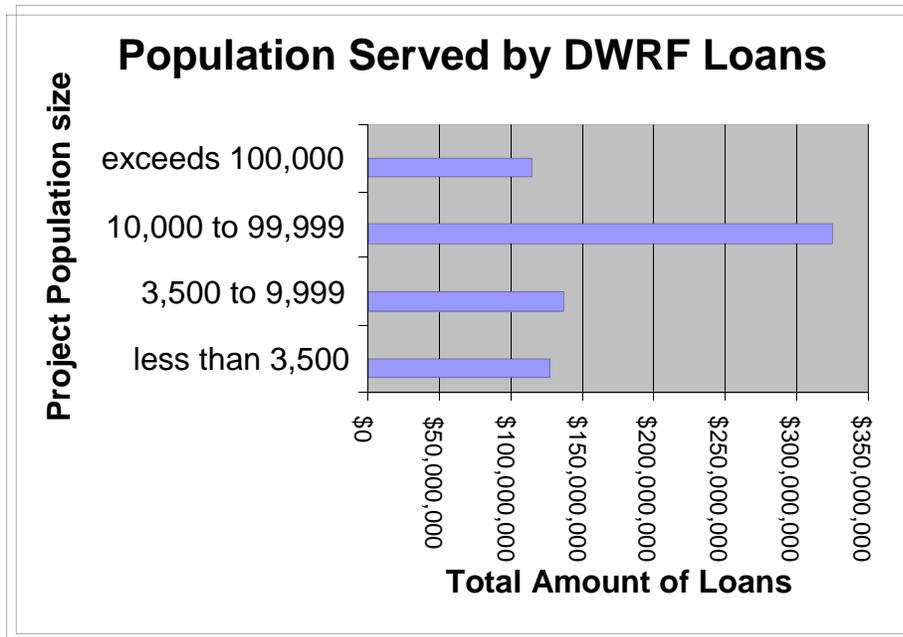


Chart 2

Attachment 3 is the DWRF Small Community Report. This report provides a breakdown of the total dollar amount of small community projects that were funded to water suppliers with populations less than 10,000 in FY 2013. There were zero small community loans funded. Thus, an attachment was not prepared as there were no loans to small communities in FY 2013.

V. SHORT-TERM GOALS

In order to accomplish the long-term goals, the DEQ focused on more immediate objectives. Our short-term goals in FY 2013 were:

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

The DEQ prepared and identified on the FY 2013 final PPL all projects that were willing and able to progress to loan closing consistent with a project milestone schedule for the construction of eligible facilities. All projects receiving DWRF funds in FY 2013 issued a Notice to Proceed within 60 days of the loan closing.

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

Congress directed that at least 20 percent of the 2011 capitalization grant be allocated towards Green Project Reserve. The 2012 capitalization grant did not have a Green Project Reserve requirement. The DEQ solicited green infrastructure, water/energy efficient, and environmentally innovative projects for the FY 2013 PPL. The DEQ required and approved business cases for projects that are not determined categorically green as described in the EPA's 2011 DWRF Procedures. Business cases were posted on the DEQ website once the green projects were awarded funding.

Congress mandated that at least 30 percent of the 2011 capitalization grant and at least 20 percent of the 2012 capitalization grant be provided as additional subsidy to borrowers. The DEQ provided the additional subsidy as principal forgiveness. Congress also required all DWRF projects funded in FY 2013 to pay their workers the federal Davis Bacon wage rates for their job classification. The Davis Bacon requirement was passed on to all communities that received DWRF funding in FY 2013.

Goal: *Review and update, as applicable, the Operating Agreement by December 31, 2012.*

The DWRF program has acquired additional requirements since ARRA; however, the Operating Agreement has not been updated to reflect the new requirements. The goal for the completion of the updates has been extended to December 31, 2013.

Activities related to the Michigan operator certification and capacity development programs are summarized and reported under separate cover to the regional contact person at EPA. Mr. Richard Benzie of DEQ, Community Drinking Water Unit, submitted the 2013 Operator Certification and Expense Reimbursement Grant Annual Report to Mr. Ronald Kovach (EPA) in September 2013. The Annual Capacity Development Report is expected to be submitted to Ms. Sabha Rouhana (EPA) in December 2013.

VI. ESTABLISHMENT OF INTEREST RATES

The primary advantage for Michigan water suppliers is their ability to borrow funds at below market rates. The DWRF interest rate is established prior to each new fiscal year. As identified in Part 54, Safe Drinking Water Assistance, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, determination of the interest rate is based on demand, market conditions, program costs, and future needs. Since a portion of the state match in any given fiscal year may be financed with state revenue match bonds, the upcoming year's interest rate must also account for the expense incurred in securing the bonds.

The DWRF is unique when compared to the SRF, in that both municipal and non-municipal water suppliers may participate if they qualify. In assessing the market conditions for each type of entity, it was quickly apparent to DEQ staff that a municipality would enjoy lower rates of interest on the open credit markets than would a private, non-municipal supplier who would normally have to obtain taxable financing through commercial lending institutions.

Based on the knowledge that market conditions generally demand higher rates of interest for non-municipal borrowers, and considering limitations of having to serve them through a direct, non-leveraged program structure, the director of the DEQ has determined that the DWRF will provide similar subsidy rates to both municipal and non-municipal borrowers. The interest rate in FY 2013 was 2 percent for municipal borrowers, and a 2 percent buy-down of interest for private water suppliers, although no private water suppliers were on the PPL.

The chart below shows historical interest rates for the DWRF program.

<u>Fiscal Year</u>	<u>Interest Rate</u>
1998 to 2003	2.500%
2004 to 2007	2.125%
2008 to 2012	2.500%
2013	2.000%

VII. ADVANTAGES OF THE DWRF

The DWRF will provide an on-going source of funding to maintain or improve drinking water quality and public health. All eligible water system costs can be financed using the DWRF low-interest rate. In addition, the on-site technical assistance, opportunities for source water assessment and protection, Operator Training and Certification Program, and the Abandoned Well Management Program provide a blend of direct and indirect aids to local communities across Michigan.

VIII. ALLOCATION OF FUNDS

A three-step process is used to allocate funds to eligible projects. First, the DEQ and the MFA identify new sources of funds to be added to the revolving fund and the spending limits for the DWRF within the given fiscal year. Next, a determination of the type and amount of financial assistance necessary for each supplier is made. Finally, funds are allocated among the projects consistent with amounts available and the project's priority standing.

The following identifies the new sources of funds available to the DWRF in FY 2013, less 4 percent for administration and drinking water program set-asides:

2010 Capitalization Grant Funds	\$41,226,000
2010 State Match (state match revenue bonds)	\$ 8,245,200
2011 Capitalization Grant Funds	\$23,062,880
2011 State Match (state match revenue bonds)	\$ 5,630,400
2012 Capitalization Grant Funds	\$27,263,000
2012 State Match (state match revenue bonds)	<u>\$ 5,452,600</u>
TOTAL	\$110,880,080

There was an additional cash match of \$1,792,640 spent in FY 2013 from the Public Water Supply Fee Program administered by the ODWMA. This amount meets the dollar-for-dollar match requirement for source water protection, capacity development, and operator certification.

The governor of each state may opt to transfer up to 33 percent of available moneys between the SRF and the DWRF programs. This may occur starting one year after a state receives its first capitalization grant for project funds. This option was not exercised during the period covered by this annual report.

IX. EPA PAYMENT PROCESS

As the federal capitalization grants for the set-aside funds were awarded, EPA processed payment requests for increases to the state's draw capabilities via the Automated Standard Application for Payments system. In FY 2013, the DEQ and the MFA processed \$25,815,408 in loan disbursements. Administrative costs for the DEQ and the MFA in FY 2013 totaled \$1,257,269 in disbursement requests. Non-administrative set-aside requests totaled \$5,579,188. During the fiscal year, the cash draw ratios (federal funds/state match) used for the 2010, 2011, and 2012 capitalization grants were 81.07/18.93, 80.41/19.59 and 80.32/19.68, respectively.

X. ASSURANCES

- A. The final guidelines from the EPA set forth provisions that the state must give certain assurances in order to qualify for capitalization grant funding. These assurances were incorporated into the Operating Agreement signed by the EPA, the Michigan Department of Environmental Quality, and the Michigan Municipal Bond Authority (now known as the MFA) on December 9, 1997. Along with federal and state law, the Operating Agreement serves as the framework by which Michigan's DWRF program operates. The DEQ and the MFA have fulfilled the stated assurances throughout the operation of the DWRF during this fiscal year. The Capacity Development and Operator Certification annual set-aside reports will be submitted by the ODWMA, when complete, as required by the Safe Drinking Water Act.
- B. The audit of MFA's financial records is not complete. The audit should be available in December 2013. 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

- C. Michigan agreed to annual fair share objectives of 2 percent for Minority Business Enterprise (MBE) and 6 percent for the Women Business Enterprise (WBE) for fiscal years 2011 thru 2014. Michigan includes a special condition in all supplemental agreements executed between the loan recipient, the DEQ, and the MFA regarding MBE and WBE requirements. Michigan has not met its MBE (one percent) or WBE (zero percent) objectives. The MBE and WBE figures were reported by the DEQ as part of the state's required submission during FY 2013.

Michigan continues to use the revised Good Faith Efforts Worksheet to increase participation of minority and women owned businesses in the procurement process for DWRP projects. The Good Faith Efforts Worksheet explains the necessary steps for soliciting quotes from disadvantaged business enterprises (DBE). (DBEs are a combination of MBE and WBE entities.)

XI. SUMMARY

Michigan will continue to provide safe drinking water as it promotes the DWRP program and works with communities to successfully fund projects.

DEQ Drinking Water Revolving Fund Funded Projects by Binding Commitment Date

DWRF

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7039-01	Mt Clemens	Macomb Co	Seg 1; Repl mains, looping	6/12/1998	\$855,000.00
7032-01	Ottawa Co	Polkton Twp	Dist ext	6/12/1998	\$395,000.00
7018-01	Carrollton Twp	Saginaw Co	Upgrade/replace the majority of water mains	6/12/1998	\$2,165,000.00
7021-01	Washtenaw Co	Saline	Water main replacement at four locations	6/12/1998	\$1,375,000.00
7010-01	Sault Ste Marie	Chippewa Co	Segment B	8/27/1998	\$4,155,000.00
7022-01	Manchester	Washtenaw Co	Repl mains, looping, det tank	8/27/1998	\$620,000.00
7023-01	Blissfield	Lenawee Co	Repl WTP, new intake	8/27/1998	\$6,485,000.00
7042-01	Lapeer Co	Dryden	Repl mains, looping, new well	8/27/1998	\$1,155,000.00
7026-01	St Clair Co	Algonac	New intake crib, ps, grnd strg tanks	8/27/1998	\$7,900,000.00
7024-01	Mt Clemens	Macomb Co	Seg 1; WTP upgrd, sed basin impr	8/27/1998	\$2,155,000.00
7017-01	YCUA	Washtenaw Co	Rehab/replace aged mains	8/27/1998	\$4,935,000.00
7015-01	Flushing	Genesee Co	Replace/rehab distribution mains	8/27/1998	\$2,045,000.00
7014-01	Oxford	Oakland Co	Replace and upgrade aged mains	8/27/1998	\$1,895,000.00
7013-01	Summit Twp	Jackson Co	Two new wells, elevated storage,	8/27/1998	\$4,630,000.00
7011-01	Rockford	Kent Co	2 new supply wells, iron removal, main replacement	8/27/1998	\$2,440,000.00
7028-01	Frankfort	Benzie Co	New well, grnd strg, ps imps, repl mains	8/27/1998	\$1,775,000.00
7001-01	Wixom	Oakland Co	Segment 1	8/27/1998	\$3,895,000.00
7029-01	Van Buren Co	Paw Paw	Repl mains, looping	8/27/1998	\$830,000.00
7030-01	Coopersville	Ottawa Co	Repl mains	8/27/1998	\$750,000.00
7006-01	Otisville	Genesee Co	Two new wells with .5 mile main connections	8/27/1998	\$375,000.00
7031-01	Hudsonville	Ottawa Co	Repl mains	8/27/1998	\$500,000.00
7005-01	Lansing Twp	Ingham Co	Clement Road portion: 2600 ft. of replacement 12"	8/27/1998	\$425,000.00
7004-01	Marine City	St Clair Co	New 750,000 gallon spheroid water storage tower	8/27/1998	\$1,155,000.00
7002-01	Breckenridge	Gratiot Co	New well with 450ft transmission main	8/27/1998	\$330,000.00
7039-02	Mt Clemens	Macomb Co	Seg 2; Repl mains	3/5/1999	\$4,845,000.00
7057-01	Fenton	Genesee Co	New grnd strg tank, repair strg tanks, looping	3/5/1999	\$1,480,000.00
7066-01	Ironwood	Gogebic Co	Well field imp, WTP imp	3/5/1999	\$900,000.00
7001-02	Wixom	Oakland Co	Segment 2	3/5/1999	\$6,180,000.00
7021-02	Washtenaw Co	Saline	Seg 2; Main repl, looping, press valves, elev strg	5/25/1999	\$1,420,000.00
7048-01	Plainwell	Allegan Co	2 new wells, elev strg, main ext	5/25/1999	\$1,570,000.00
7046-01	East Jordan	Charlevoix Co	Phase 1; Grnd strg, repl mains	5/25/1999	\$850,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7038-01	Melvindale	Wayne Co	Repl mains, looping	5/25/1999	\$1,100,000.00
7059-01	Holly	Oakland Co	New well, rehab/expnd trt plant, upgrd wtr tower	5/25/1999	\$1,435,000.00
7005-02	Lansing Twp	Ingham Co	Installation of 4000 lineal feet of 12" water main	5/25/1999	\$780,000.00
7052-01	St Clair Co	East China/China	New intake, WTP, repl mains	9/3/1999	\$8,425,000.00
7044-01	Sanilac Co	Lexington	Upgrd/Expnd Lk Huron intake, WTP upgrd, dist imp	9/3/1999	\$2,040,000.00
7058-01	Highland Park	Wayne Co	WM Improv; WTP Improv	9/3/1999	\$6,000,000.00
7064-01	Eaton Rapids	Eaton Co	Repl mains, dist ext, WTP upgrd	9/3/1999	\$1,745,000.00
7065-01	Grand Beach	Berrien Co	Repl mains	9/3/1999	\$720,000.00
7053-01	Caro	Tuscola Co	Repl dist mains, new well, trans main	9/3/1999	\$1,035,000.00
7069-01	YCUA	Washtenaw Co	Phase 2; Repl mains	9/3/1999	\$1,085,000.00
7007-01	Mt Morris	Genesee Co	Distribution main replacement	9/3/1999	\$420,000.00
7086-01	East Jordan	Charlevoix Co	Phase 2; New well, ps, repl mains, looping	9/3/1999	\$1,290,000.00
7008-01	White Cloud	Newaygo Co	New 200,000 gallon water storage tank	9/3/1999	\$835,000.00
7019-01	Flint	Genesee Co	WTP upgrade, seg 1	9/3/1999	\$7,220,000.00
7001-03	Wixom	Oakland Co	Segment 3; Main extensions	3/2/2000	\$7,290,000.00
7091-01	Ottawa Co	Allendale Twp	New booster sta, booster sta imp, trans main repl	6/1/2000	\$1,865,000.00
7039-03	Mt Clemens	Macomb Co	Seg 3; Repl mains, looping	6/1/2000	\$1,960,000.00
7082-01	Colon	St Joseph Co	New elev strg tank, new well, repl mains, looping	6/1/2000	\$2,085,000.00
7024-02	Mt Clemens	Macomb Co	Seg 2; WTP upgrd, disinf	8/31/2000	\$2,075,000.00
7019-02	Flint	Genesee Co	Clarifier, plate settlers, flume rehab	8/31/2000	\$8,035,000.00
7090-01	Sparta	Kent Co	New well, repl mains, looping, standby power	8/31/2000	\$4,330,000.00
7084-01	Chelsea	Washtenaw Co	Seg 1; New production well, trans main	11/28/2000	\$6,110,000.00
7083-01	Hudson	Lenawee Co	Repl high serv & well pumps/motors,	6/11/2001	\$1,770,000.00
7103-01	Milford	Oakland Co	Phase 1: WTP filter media, upgrd/repl stor tank	6/11/2001	\$1,905,000.00
7067-01	Lake Linden	Houghton Co	New well; grnd strg, repl mains	6/11/2001	\$1,200,000.00
7078-01	Sunfield	Eaton Co	Elev strg tank, looping, remove hydro tank	6/11/2001	\$880,000.00
7100-01	Nashville	Barry Co	New & repl mains, WTP imps, standby generators, booster PS	9/7/2001	\$965,000.00
7079-01	Muir	Ionia Co	New wells, elev strg tank, repl mains	9/7/2001	\$1,850,000.00
7010-02	Sault Ste Marie	Chippewa Co	Segment C	9/7/2001	\$1,800,000.00
7019-03	Flint	Genesee Co	Filter rehab, electric rehab	9/7/2001	\$9,480,000.00
7023-02	Blissfield	Lenawee Co	Install nitrate remvl equip	9/7/2001	\$750,000.00
7079-02	Muir	Ionia Co	Financial segment of 7079-01	11/29/2001	\$340,000.00
7088-01	Port Huron	St Clair Co	Phase 2; Repl mains, looping	11/29/2001	\$8,945,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7110-01	Port Huron	St Clair Co	Phase 3; Repl mains, looping	3/12/2002	\$3,930,000.00
7108-01	Shelby	Oceana Co	Repl mains, looping, booster station, booster station rehab	3/12/2002	\$1,365,000.00
7106-01	Milford	Oakland Co	Phase 2: Looping, dist main, upgrd/repl stor tank	3/12/2002	\$1,760,000.00
7095-01	Jackson Co	Parma	Ext dist mains	3/12/2002	\$1,110,000.00
7084-02	Chelsea	Washtenaw Co	Seg 2; Repl mains, looping	3/12/2002	\$3,090,000.00
7009-01	Eschanaba	Delta Co	Treatment plant annex	6/11/2002	\$2,750,000.00
7096-01	Ypsilanti	Washtenaw Co	Phase 3; Repl mains	9/5/2002	\$485,000.00
7113-01	Port Huron	St Clair Co	Phase 4; Repl mains, looping	9/5/2002	\$1,805,000.00
7068-01	Marion	Osceola Co	Replace distribution mains	9/5/2002	\$1,800,000.00
7102-01	Monroe Co	South Rockwood	Repl mains, looping, 2nd supply connection	9/5/2002	\$1,530,000.00
7101-01	North Branch	Lapeer Co	New well, repl mains	9/5/2002	\$1,320,000.00
7098-01	Adrian	Lenawee Co	WTP upgrd, repl mains	9/5/2002	\$5,665,000.00
7085-01	Jackson Co	Grass Lake	new strg tank & repl mains	9/5/2002	\$2,255,000.00
7107-01	Fenton	Genesee Co	New WTP w/ iron remvl, sftng, repl mains, looping	11/26/2002	\$9,600,000.00
7010-03	Sault Ste Marie	Chippewa Co	Seg D & Seg E (partial) repl mains, looping	3/11/2003	\$3,135,000.00
7105-01	Port Huron	St Clair Co	Water main repl. - Tunnel St. Area	3/11/2003	\$1,800,000.00
7126-01	Grand Blanc	Genesee Co	WTP upgrd, arsenic trt, softening	3/11/2003	\$3,600,000.00
7126-02	Grand Blanc	Genesee Co	WTP upgrd, arsenic trt, softening	3/11/2003	\$800,000.00
7128-01	Deerfield	Lenawee Co	New elev stor tank, repl mains, looping	3/11/2003	\$925,000.00
7099-01	Monroe Co	Petersburg	Trans main, PS	3/11/2003	\$2,720,000.00
7116-01	Charlevoix Co	Boyne Falls	New ground storage tank, water meters	6/10/2003	\$595,000.00
7122-01	Ypsilanti	Washtenaw Co	Repl. Mains - City	6/10/2003	\$5,300,000.00
7125-01	Davison	Genesee Co	Repl mains, looping	6/10/2003	\$2,430,000.00
7120-01	Belding	Ionia Co	New well; transmission main; looping	6/10/2003	\$685,000.00
7129-01	Filer Twp	Manistee Co	New elev stor tank; well imps; dist.main/looping	6/10/2003	\$1,490,000.00
7043-01	Monitor Twp	Bay Co	Repl mains, looping	6/10/2003	\$455,000.00
7114-01	Barry Co	Yankee Springs T	Yankee Springs Twp elev water tank	6/10/2003	\$650,000.00
7112-01	Ypsilanti	Washtenaw Co	2nd DWSD supply connection - City	6/10/2003	\$785,000.00
7111-01	YCUA	Washtenaw Co	2nd DWSD supply connection - Twp	6/10/2003	\$3,355,000.00
7054-01	Port Sanilac	Sanilac Co	New WTP, repl mains, looping	6/10/2003	\$2,135,000.00
7115-01	Boyne City	Charlevoix Co	New ground stor tank; new well; trans mains; booster station	6/10/2003	\$1,785,000.00
7117-01	Portland	Ionia Co	New elev stor tank, new well	9/4/2003	\$1,450,000.00
7034-01	Saline	Washtenaw Co	New WTP	9/4/2003	\$6,840,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7138-01	Davison	Genesee Co	WTP upgrd, arsenic trt, well	9/4/2003	\$3,570,000.00
7019-04	Flint	Genesee Co	Seg 4; WTP upgrd/expnd	9/4/2003	\$19,180,000.00
7147-01	Port Huron	St Clair Co	Water main repl. - CSO Area 35	3/9/2004	\$2,315,000.00
7142-01	Muskegon	Muskegon Co	WTP upgrd/expnd; looping; strg/ps imp	3/9/2004	\$13,900,000.00
7134-01	Huron Co	Elkton	Repl mains, looping	3/9/2004	\$835,000.00
7136-01	Brighton	Livingston Co	Rehab WTP, repl mains	3/9/2004	\$1,520,000.00
7146-01	Ann Arbor	Washtenaw Co	Repl mains	3/9/2004	\$805,000.00
7139-01	Sanilac Co	Carsonville	Repl mains, looping,	6/8/2004	\$1,065,000.00
7132-01	Port Huron	St Clair Co	Water main repl. - non CSO Area, Part A	6/8/2004	\$600,000.00
7027-01	Ontonagon	Ontonagon Co	New WTP, conn main, ext for consolidation (refinance)	6/8/2004	\$7,370,000.00
7137-01	Beverly Hills	Oakland Co	Repl mains	6/8/2004	\$3,690,000.00
7123-01	Ypsilanti	Washtenaw Co	Repl mains - City	6/8/2004	\$6,330,000.00
7133-01	Armada	Macomb Co	New WTP, new well, repl mains, looping	9/2/2004	\$3,740,000.00
7141-01	Independence Tw	Oakland Co	New wells, trt, stor, repl mains, looping	9/2/2004	\$18,000,000.00
7150-01	Port Huron	St Clair Co	Water main repl. - 24th St.	3/15/2005	\$520,000.00
7141-02	Independence Tw	Oakland Co	New wells, trt, stor, repl mains, looping	3/15/2005	\$625,000.00
7167-01	Port Huron	St Clair Co	Repl mains - 16th Ave. Phase II	3/15/2005	\$2,015,000.00
7168-01	Port Huron	St Clair Co	Repl mains - Military (Reid to Black River)	3/15/2005	\$2,105,000.00
7169-01	Port Huron	St Clair Co	Repl mains - Woodstock Area Phase II	6/7/2005	\$510,000.00
7157-01	Kalamazoo Co	Augusta Village	Repl mains; strg tank imp.	6/7/2005	\$750,000.00
7156-01	Carson City	Montcalm Co	New strg tank; looping; trans main	6/7/2005	\$1,600,000.00
7165-01	Bay City	Bay Co	WTP Upgrade	6/7/2005	\$6,000,000.00
7160-01	Marquette Twp	Marquette Co	New wells and strg; ps imp; repl mains	6/7/2005	\$4,520,000.00
7159-01	Marine City	St Clair Co	WTP Imp	9/1/2005	\$2,500,000.00
7162-01	Detroit	Wayne Co	Repl mains	9/1/2005	\$10,710,000.00
7148-01	Sanilac Co	Carsonville	Arsenic trt	9/1/2005	\$690,000.00
7155-01	Caro	Tuscola Co	WTP Arsenic Trt; Upgrd Wells;	9/1/2005	\$1,780,000.00
7161-01	Detroit	Wayne Co	Lake Huron WTP clearwell rehab	9/1/2005	\$15,265,000.00
7164-01	Shiawassee Co	Byron	WTP; Arsenic Trt, Looping; Stor Tank Rehab/Upgrd	9/1/2005	\$850,000.00
7187-01	Port Huron	St Clair Co	Repl mains - Merchant St.	3/14/2006	\$705,000.00
7186-01	Port Huron	St Clair Co	Repl mains - Erie St. Phase II	3/14/2006	\$1,025,000.00
7172-01	Galesburg	Kalamazoo Co	Elev strg tank; repl main	3/14/2006	\$2,500,000.00
7185-01	Port Huron	St Clair Co	Repl mains - 16th Ave Phase III	3/14/2006	\$1,355,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7183-01	Brooklyn	Jackson Co	Repl mains, looping, elev stor tank, meters	3/14/2006	\$1,500,000.00
7176-01	Stockbridge	Ingham Co	Repl mains; looping (Phase 1)	3/14/2006	\$345,000.00
7188-01	Port Huron	St Clair Co	Repl mains - Woodstock Phase III	6/6/2006	\$825,000.00
7179-01	Reed City	Osceola Co	New strg tank; trans main; repl main; looping	6/6/2006	\$1,605,000.00
7158-01	Barry Co	Middleville	New wells and strg tank; repl mains	6/6/2006	\$1,040,000.00
7153-01	Sanilac Co	Sanilac Twp	New water system	6/6/2006	\$9,370,000.00
7119-01	Port Huron	St Clair Co	WTP filter backwash handling system	8/31/2006	\$2,040,000.00
7178-01	Detroit	Wayne Co	Repl mains	8/31/2006	\$6,035,000.00
7171-01	Ferndale	Oakland Co	Upgrd booster station, new station, repl mains, loop	8/31/2006	\$3,475,000.00
7170-01	St Clair Co	Ira Twp	Repl mains	8/31/2006	\$4,900,000.00
7210-01	Barry Co	Middleville	New well	8/31/2006	\$205,000.00
7183-02	Brooklyn	Jackson Co	Repl mains, looping, elev stor tank, meters (financial seg)	11/21/2006	\$365,000.00
7202-01	Pentwater	Oceana Co	Arsenic trt; repl mains; strg tank painting	3/13/2007	\$1,180,000.00
7203-01	West Bloomfield T	Oakland Co	Phase 1: PRVs, SCADA	3/13/2007	\$935,000.00
7220-01	Port Huron	St Clair Co	Repl mains - Vanness area	3/13/2007	\$1,950,000.00
7204-01	Escanaba	Delta Co	WTP filter backwash basin; strg tank imp	3/13/2007	\$2,950,000.00
7205-01	Barry Co	Yankee Springs T	WTP - Arsenic trt	3/13/2007	\$450,000.00
7209-01	Watersmeet Twp	Gogebic Co	New well and strg tank	3/13/2007	\$950,000.00
7215-01	Ypsilanti	Washtenaw Co	Repl mains (city-Lowell St.)	3/13/2007	\$375,000.00
7143-01	Mt Clemens	Macomb Co	Upgrd trt, repl mains, rehab stor tank, genrtr, switchgear	3/13/2007	\$3,900,000.00
7174-01	YCUA	Washtenaw Co	Repl mains; looping (twp- Hewitt/Valley/Congress area)	3/13/2007	\$2,295,000.00
7206-01	Sturgis	St Joseph Co	Repl mains; looping	6/5/2007	\$1,160,000.00
7207-01	Ottawa Co	Allendale Twp	2nd supply connection; water main ext	6/5/2007	\$2,655,000.00
7201-01	Fowler	Clinton Co	Arsenic trt; well imp; new trans main	6/5/2007	\$805,000.00
7212-01	Forsyth Twp	Marquette Co	Water main repl; 2nd supply connection	6/5/2007	\$450,000.00
7213-01	Summit Twp	Jackson Co	New elev strg tank	6/5/2007	\$2,360,000.00
7197-01	Ubyly	Huron Co	New well (arsenic), meters	6/5/2007	\$500,000.00
7194-01	Iron River Twp	Iron Co	New well; upgrd trans main; new generator	6/5/2007	\$805,000.00
7230-01	Mt Clemens	Macomb Co	Repl mains	6/5/2007	\$320,000.00
7216-01	Ferndale	Oakland Co	New booster sta; repl mains	8/30/2007	\$2,470,000.00
7130-01	Adrian	Lenawee Co	New wells, imp wtp sed basins, repl mains	8/30/2007	\$7,890,000.00
7214-01	Monroe Co	Exeter Twp	Water main ext	8/30/2007	\$3,360,000.00
7192-01	Lapeer Co	Almont	New elev tank, upgrd boost sta, repl mains	8/30/2007	\$2,090,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7200-01	Alpena	Alpena Co	Rehab WTP, repl mains	8/30/2007	\$3,650,000.00
7191-01	Lapeer Co	Dryden	Arsenic Trt	8/30/2007	\$695,000.00
7208-01	Mason	Ingham Co	WTP - Radium trt	8/30/2007	\$8,000,000.00
7195-01	Green Oak Twp	Livingston Co	WTP - Arsenic trt	8/30/2007	\$1,050,000.00
7198-01	Millington	Tuscola Co	WTP - Arsenic trt	8/30/2007	\$500,000.00
7199-01	Waterford Twp	Oakland Co	WTPs, Wells, Extn Dist Mains, Looping	8/30/2007	\$8,905,000.00
7247-01	YCUA	Washtenaw Co	Repl mains (Holmes Rd- Phase 2 - twp)	3/13/2008	\$1,290,000.00
7246-01	Grand Beach	Berrien Co	Repl mains; looping	3/13/2008	\$735,000.00
7232-01	Scio Twp	Washtenaw Co	2nd trans main from Ann Arbor	3/13/2008	\$3,155,000.00
7235-01	Ford River Twp	Delta Co	2nd river crossing; meters	3/13/2008	\$750,000.00
7233-01	Wolverine Lake	Oakland Co	Consolidation w/ DWSD	3/13/2008	\$425,000.00
7218-01	West Bloomfield T	Oakland Co	Phase 2: Repl mains, looping, PRVs	3/13/2008	\$7,975,000.00
7243-01	Perry	Shiawassee Co	WTP/well/mains	6/5/2008	\$1,645,000.00
7248-01	Ypsilanti	Washtenaw Co	Repl mains (Armstrong Ct Public Housing)	6/5/2008	\$435,000.00
7234-01	Hancock	Houghton Co	Repl trans/dist mains; 2nd conn; looping	6/5/2008	\$3,665,000.00
7254-01	West Bloomfield T	Oakland Co	Phase 2A: Repl mains, looping, PRVs	6/5/2008	\$790,000.00
7151-01	Lansing Twp	Ingham Co	Rehab storage; looping (Phase 1)	6/5/2008	\$440,000.00
7217-01	Ferndale	Oakland Co	Repl mains	6/5/2008	\$1,670,000.00
7221-01	Port Huron	St Clair Co	Repl mains - Woodstock Phase IV/V	6/5/2008	\$495,000.00
7224-01	Peninsula Twp	Grand Traverse C	New strg; trans mains; prv/booster sta	6/5/2008	\$2,500,000.00
7229-01	Flushing	Genesee Co	Repl mains	8/29/2008	\$1,500,000.00
7250-01	Stockbridge	Ingham Co	Repl mains/looping (Phase 2)	8/29/2008	\$530,000.00
7242-01	Milford	Oakland Co	Iron removal; Repl/Extend mains	8/29/2008	\$1,580,000.00
7240-01	Detroit	Wayne Co	Repl mains	8/29/2008	\$6,500,000.00
7239-01	Ravenna	Muskegon Co	Phase 1 - WTP/well	8/29/2008	\$1,340,000.00
7236-01	St Joseph	Berrien Co	Water sys upgrd (Phase 1- new strg)	8/29/2008	\$3,270,000.00
7225-01	Wexford Co	Cedar Creek Twp	New PWS (well; distribution)	8/29/2008	\$5,570,000.00
7275-01	Port Huron	St Clair Co	Repl mains (21st St, Phase 1)	3/27/2009	\$4,395,000.00
7262-01	Benton Harbor	Berrien Co	Water sys impr (Phase 1)	3/27/2009	\$1,630,000.00
7265-01	Van Buren Twp	Wayne Co	Repl mains/looping	6/5/2009	\$11,075,000.00
7263-01	YCUA	Washtenaw Co	Repl mains (N. Hewitt Rd.)	6/5/2009	\$600,000.00
7258-01	Howell	Livingston Co	Repl mains/WTP repair/ strg tank repair (Phase 1)	6/5/2009	\$5,295,000.00
7257-01	Brownstown Twp	Wayne Co	Trans upgrades (Phase 1)	6/5/2009	\$1,975,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7249-01	Ypsilanti	Washtenaw Co	Repl mains (Mansfield St)	6/5/2009	\$260,000.00
7276-01	Port Huron	St Clair Co	Repl mains (Stone St, Phase 2)	6/5/2009	\$280,000.00
7252-01	Lansing Twp	Ingham Co	Repl mains (Phase 2)	6/5/2009	\$1,060,000.00
7237-01	St Joseph	Berrien Co	New Intake & shorewell pumping station	8/28/2009	\$9,955,000.00
7259-01	Dearborn	Wayne Co	Repl mains (Phase 1)	9/8/2009	\$1,655,000.00
7227-01	Monroe Co	Monroe	Repl/rehab mains; looping (Phase 2)	9/8/2009	\$5,085,000.00
7284-01	Marquette	Marquette Co	Water sys impr (Phase 1)	12/21/2009	\$960,000.00
7287-01	Greenville	Montcalm Co	Well impr; SCADA; repl/loop mains	12/21/2009	\$1,200,000.00
7288-01	White Lake Twp	Oakland Co	Trans imp; Interconnect	12/21/2009	\$1,920,000.00
7289-01	Pittsfield Twp	Washtenaw Co	Repl mains; trans imp	12/21/2009	\$7,845,000.00
7292-01	Gladwin	Gladwin Co	Strg tank; abandon booster sta/wells/grd strg; mod well	12/21/2009	\$1,645,000.00
7304-01	Berrien Co	New Buffalo	WTP impr; repl mains	12/21/2009	\$2,660,000.00
7283-01	Lawton	Van Buren Co	New well/strg tank/upgrd meters;repl mains/looping	12/21/2009	\$3,240,000.00
7307-01	Pontiac	Oakland Co	Booster station impr	12/21/2009	\$3,425,000.00
7319-01	Ann Arbor	Washtenaw Co	Repl mains, WTP upgrd, main ext	12/21/2009	\$7,625,000.00
7293-01	Dexter	Washtenaw Co	New well; chem feed bldg; trans main	12/21/2009	\$2,160,000.00
7255-01	Buchanan	Berrien Co	New well/trans/cont bldg/strg; meter upgrd w/ cent read sys	12/21/2009	\$3,105,000.00
7279-01	Allegan	Allegan Co	Water sys impr (Phase 1)	12/21/2009	\$6,245,000.00
7273-01	Benton Harbor	Berrien Co	Water sys impr (Phase 2)	12/21/2009	\$14,370,000.00
7241-01	Deerfield	Lenawee Co	Upgrd WTP	12/21/2009	\$1,750,000.00
7260-01	New Haven	Macomb Co	Repl mains; strg imp	12/21/2009	\$5,295,000.00
7286-01	St Joseph	Berrien Co	WTP upgrade (filters/generator)	12/21/2009	\$2,155,000.00
7268-01	Howell	Livingston Co	Repl mains/2nd raw water line (Phase 2)	3/10/2010	\$3,040,000.00
7301-01	Grosse Pte Wood	Wayne Co	Strg tank	3/10/2010	\$2,190,000.00
7280-01	Manistee	Manistee Co	Well impr; repl mains (Phase 1)	6/2/2010	\$465,000.00
7193-01	Monroe Co	Exeter Twp	New WM Service (District 4-A)	6/2/2010	\$4,745,000.00
7332-01	Grosse Pte Wood	Wayne Co	Mains; Meters	8/25/2010	\$3,990,000.00
7340-01	Genesee Co	Genesee Co	Phase 1 trans mains	3/11/2011	\$1,105,000.00
7325-01	Ann Arbor	Washtenaw Co	Repl mains, WTP imp	3/11/2011	\$735,000.00
7346-01	Grand Rapids	Kent Co	Water Sys Impr (LMFP VFD;S. Walker)	3/11/2011	\$1,500,000.00
7360-01	Manistee	Manistee Co	Repl mains; well impr (Phase 2)	3/11/2011	\$535,000.00
7361-01	Allegan	Allegan Co	Repl mains; river crossing (Phase 2)	3/11/2011	\$725,000.00
7278-01	Plainfield Twp	Kent Co	Filter/trans impr; repl mains/looping	3/11/2011	\$7,750,000.00

Project No	Applicant	Location	Description	Binding Comm. Date	Binding Comm. Amount
7350-01	Three Rivers	St Joseph Co	WTP impr; main repl/looping	6/3/2011	\$2,665,000.00
7364-01	Grand Rapids	Kent Co	Water Sys Impr (Dean Lake)	6/3/2011	\$960,000.00
7363-01	Marquette	Marquette Co	Repl mains; WTP impr	6/3/2011	\$965,000.00
7365-01	Grand Rapids	Kent Co	Water Sys Impr (SE Tank)	8/26/2011	\$3,460,000.00
7269-01	Howell	Livingston Co	Repl mains (Phase 3)	8/26/2011	\$2,655,000.00
7338-01	Cadillac	Wexford Co	New wells/main	8/26/2011	\$2,925,000.00
7282-01	Holland	Ottawa Co	Interconnect; new transfer pump	8/26/2011	\$7,090,000.00
7333-01	Ann Arbor	Washtenaw Co	Water sys imp (Phase 3)	8/26/2011	\$6,605,000.00
7294-01	Dexter	Washtenaw Co	WM Repl	8/26/2011	\$1,550,000.00
7373-01	Allegan	Allegan Co	Repl mains - Ph 3 (Monroe St)	3/12/2012	\$165,000.00
7313-01	Monroe Co	Exeter Twp	New WM service (District 4-B)	6/4/2012	\$2,360,000.00
7367-01	Leslie	Ingham Co	Water sys impr (Phase 1)	6/4/2012	\$2,000,000.00
7299-01	Northville Twp	Wayne Co	Repl mains & booster stn upgrd	8/27/2012	\$2,330,000.00
7362-01	Ann Arbor	Washtenaw Co	Water sys imp (Phase 4)	8/27/2012	\$10,795,000.00
7314-01	South Lyon	Oakland Co	Repl mains, add. LS pump	8/27/2012	\$5,300,000.00
7374-01	Grand Rapids	Kent Co	Water sys impr	8/27/2012	\$4,380,000.00
7381-01	Grand Rapids	Kent Co	Concrete restoration-floc/sed basin 2, 3 & 4 & NSSWC @LMFP	11/21/2012	\$770,000.00
7383-01	YCUA	Washtenaw Co	Smokler Textile Subdivision--WM repl	3/11/2013	\$2,140,000.00
7377-01	Waterford Twp	Oakland Co	WM Repl/Rehab and Meters	6/3/2013	\$11,415,000.00
7281-01	Kentwood	Kent Co	New trans; repl mains; looping	8/26/2013	\$6,250,000.00
7375-01	Ann Arbor	Washtenaw Co	Barton Dam PS Electrical Upgrd	8/26/2013	\$3,025,000.00
7376-01	Beecher Metro Dis	Genesee Co	WM Repl, Strg	8/26/2013	\$3,000,000.00
7380-01	Bay Co	Bay City	Installation of membrane wtp; trans wm; storage tank, assoc	8/26/2013	\$12,000,000.00
Total Binding Comm. Amount for 252 projects:					\$757,660,000.00

DE Drinking Water Revolving Fund Funded Projects - Category Cost OOA Dollars

DWRF

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7001-01	Wixom	\$1,644,580	\$0	\$2,250,420	\$0	\$0	\$3,895,000
7001-02	Wixom	\$6,180,000	\$0	\$0	\$0	\$0	\$6,180,000
7001-03	Wixom	\$6,132,694	\$0	\$0	\$0	\$1,157,306	\$7,290,000
7002-01	Breckenridge	\$0	\$0	\$0	\$330,000	\$0	\$330,000
7004-01	Marine City	\$0	\$0	\$1,155,000	\$0	\$0	\$1,155,000
7005-01	Lansing Twp	\$425,000	\$0	\$0	\$0	\$0	\$425,000
7005-02	Lansing Twp	\$780,000	\$0	\$0	\$0	\$0	\$780,000
7006-01	Otisville	\$162,677	\$0	\$0	\$212,323	\$0	\$375,000
7007-01	Mt Morris	\$420,000	\$0	\$0	\$0	\$0	\$420,000
7008-01	White Cloud	\$268,160	\$0	\$566,840	\$0	\$0	\$835,000
7009-01	Escanaba	\$0	\$2,750,000	\$0	\$0	\$0	\$2,750,000
7010-01	Sault Ste Marie	\$4,155,000	\$0	\$0	\$0	\$0	\$4,155,000
7010-02	Sault Ste Marie	\$1,800,000	\$0	\$0	\$0	\$0	\$1,800,000
7010-03	Sault Ste Marie	\$3,135,000	\$0	\$0	\$0	\$0	\$3,135,000
7011-01	Rockford	\$398,214	\$1,812,997	\$0	\$228,789	\$0	\$2,440,000
7013-01	Summit Twp	\$2,350,117	\$648,308	\$972,462	\$659,113	\$0	\$4,630,000
7014-01	Oxford	\$1,895,000	\$0	\$0	\$0	\$0	\$1,895,000
7015-01	Flushing	\$2,045,000	\$0	\$0	\$0	\$0	\$2,045,000
7017-01	YCUA	\$4,935,000	\$0	\$0	\$0	\$0	\$4,935,000
7018-01	Carrolton Twp	\$2,165,000	\$0	\$0	\$0	\$0	\$2,165,000
7019-01	Flint	\$0	\$7,220,000	\$0	\$0	\$0	\$7,220,000
7019-02	Flint	\$0	\$8,035,000	\$0	\$0	\$0	\$8,035,000
7019-03	Flint	\$0	\$9,480,000	\$0	\$0	\$0	\$9,480,000
7019-04	Flint	\$0	\$19,180,000	\$0	\$0	\$0	\$19,180,000
7021-01	Washtenaw Co	\$742,160	\$0	\$0	\$632,840	\$0	\$1,375,000
7021-02	Washtenaw Co	\$534,348	\$0	\$885,652	\$0	\$0	\$1,420,000
7022-01	Manchester	\$501,978	\$118,022	\$0	\$0	\$0	\$620,000
7023-01	Blissfield	\$0	\$6,485,000	\$0	\$0	\$0	\$6,485,000
7023-02	Blissfield	\$0	\$750,000	\$0	\$0	\$0	\$750,000
7024-01	Mt Clemens	\$0	\$2,112,276	\$42,724	\$0	\$0	\$2,155,000
7024-02	Mt Clemens	\$0	\$2,075,000	\$0	\$0	\$0	\$2,075,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7026-01	St Clair Co	\$0	\$5,012,158	\$2,887,842	\$0	\$0	\$7,900,000
7027-01	Ontonagon	\$7,370,000	\$0	\$0	\$0	\$0	\$7,370,000
7028-01	Frankfort	\$1,109,563	\$0	\$448,738	\$216,699	\$0	\$1,775,000
7029-01	Van Buren Co	\$830,000	\$0	\$0	\$0	\$0	\$830,000
7030-01	Coopersville	\$750,000	\$0	\$0	\$0	\$0	\$750,000
7031-01	Hudsonville	\$500,000	\$0	\$0	\$0	\$0	\$500,000
7032-01	Ottawa Co	\$395,000	\$0	\$0	\$0	\$0	\$395,000
7034-01	Saline	\$360,843	\$6,419,494	\$0	\$59,663	\$0	\$6,840,000
7038-01	Melvindale	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000
7039-01	Mt Clemens	\$855,000	\$0	\$0	\$0	\$0	\$855,000
7039-02	Mt Clemens	\$4,845,000	\$0	\$0	\$0	\$0	\$4,845,000
7039-03	Mt Clemens	\$1,960,000	\$0	\$0	\$0	\$0	\$1,960,000
7042-01	Lapeer Co	\$1,041,498	\$0	\$0	\$113,502	\$0	\$1,155,000
7043-01	Monitor Twp	\$455,000	\$0	\$0	\$0	\$0	\$455,000
7044-01	Sanilac Co	\$647,413	\$0	\$0	\$822,113	\$570,474	\$2,040,000
7046-01	East Jordan	\$335,028	\$0	\$509,058	\$5,914	\$0	\$850,000
7048-01	Plainwell	\$572,385	\$0	\$737,650	\$259,965	\$0	\$1,570,000
7052-01	St Clair Co	\$641,936	\$6,395,323	\$595,468	\$792,273	\$0	\$8,425,000
7053-01	Caro	\$729,845	\$0	\$0	\$305,155	\$0	\$1,035,000
7054-01	Port Sanilac	\$1,283,433	\$851,567	\$0	\$0	\$0	\$2,135,000
7057-01	Fenton	\$643,069	\$0	\$770,926	\$0	\$66,005	\$1,480,000
7058-01	Highland Park	\$2,746,269	\$3,253,731	\$0	\$0	\$0	\$6,000,000
7059-01	Holly	\$513,639	\$762,672	\$158,689	\$0	\$0	\$1,435,000
7064-01	Eaton Rapids	\$1,293,940	\$451,060	\$0	\$0	\$0	\$1,745,000
7065-01	Grand Beach	\$710,000	\$0	\$0	\$10,000	\$0	\$720,000
7066-01	Ironwood	\$0	\$0	\$0	\$900,000	\$0	\$900,000
7067-01	Lake Linden	\$516,578	\$0	\$373,636	\$309,786	\$0	\$1,200,000
7068-01	Marion	\$1,762,927	\$0	\$0	\$37,073	\$0	\$1,800,000
7069-01	YCUA	\$1,085,000	\$0	\$0	\$0	\$0	\$1,085,000
7078-01	Sunfield	\$106,857	\$0	\$773,143	\$0	\$0	\$880,000
7079-01	Muir	\$751,562	\$0	\$578,125	\$520,313	\$0	\$1,850,000
7079-02	Muir	\$136,000	\$0	\$136,000	\$68,000	\$0	\$340,000
7082-01	Colon	\$1,483,596	\$0	\$306,478	\$211,672	\$83,254	\$2,085,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7083-01	Hudson	\$399,802	\$1,222,827	\$147,371	\$0	\$0	\$1,770,000
7084-01	Chelsea	\$497,768	\$5,612,232	\$0	\$0	\$0	\$6,110,000
7084-02	Chelsea	\$3,090,000	\$0	\$0	\$0	\$0	\$3,090,000
7085-01	Jackson Co	\$1,441,944	\$0	\$813,056	\$0	\$0	\$2,255,000
7086-01	East Jordan	\$1,241,920	\$0	\$0	\$48,080	\$0	\$1,290,000
7088-01	Port Huron	\$8,945,000	\$0	\$0	\$0	\$0	\$8,945,000
7090-01	Sparta	\$3,911,188	\$0	\$0	\$418,812	\$0	\$4,330,000
7091-01	Ottawa Co	\$1,865,000	\$0	\$0	\$0	\$0	\$1,865,000
7095-01	Jackson Co	\$1,110,000	\$0	\$0	\$0	\$0	\$1,110,000
7096-01	Ypsilanti	\$485,000	\$0	\$0	\$0	\$0	\$485,000
7098-01	Adrian	\$1,140,140	\$4,524,860	\$0	\$0	\$0	\$5,665,000
7099-01	Monroe Co	\$2,720,000	\$0	\$0	\$0	\$0	\$2,720,000
7100-01	Nashville	\$789,135	\$175,865	\$0	\$0	\$0	\$965,000
7101-01	North Branch	\$1,054,303	\$0	\$0	\$265,697	\$0	\$1,320,000
7102-01	Monroe Co	\$1,530,000	\$0	\$0	\$0	\$0	\$1,530,000
7103-01	Milford	\$449,152	\$89,044	\$1,366,804	\$0	\$0	\$1,905,000
7105-01	Port Huron	\$1,800,000	\$0	\$0	\$0	\$0	\$1,800,000
7106-01	Milford	\$1,311,780	\$0	\$448,220	\$0	\$0	\$1,760,000
7107-01	Fenton	\$2,989,242	\$6,074,877	\$0	\$535,881	\$0	\$9,600,000
7108-01	Shelby	\$1,120,814	\$0	\$0	\$244,186	\$0	\$1,365,000
7110-01	Port Huron	\$3,930,000	\$0	\$0	\$0	\$0	\$3,930,000
7111-01	YCUA	\$0	\$0	\$0	\$3,355,000	\$0	\$3,355,000
7112-01	Ypsilanti	\$0	\$0	\$0	\$0	\$785,000	\$785,000
7113-01	Port Huron	\$1,805,000	\$0	\$0	\$0	\$0	\$1,805,000
7114-01	Barry Co	\$0	\$0	\$650,000	\$0	\$0	\$650,000
7115-01	Boyne City	\$1,426,073	\$0	\$0	\$358,927	\$0	\$1,785,000
7116-01	Charlevoix Co	\$0	\$0	\$595,000	\$0	\$0	\$595,000
7117-01	Portland	\$73,583	\$0	\$962,381	\$414,036	\$0	\$1,450,000
7119-01	Port Huron	\$0	\$2,040,000	\$0	\$0	\$0	\$2,040,000
7120-01	Belding	\$318,220	\$0	\$0	\$366,780	\$0	\$685,000
7122-01	Ypsilanti	\$5,300,000	\$0	\$0	\$0	\$0	\$5,300,000
7123-01	Ypsilanti	\$6,330,000	\$0	\$0	\$0	\$0	\$6,330,000
7125-01	Davison	\$2,430,000	\$0	\$0	\$0	\$0	\$2,430,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7126-01	Grand Blanc	\$0	\$3,600,000	\$0	\$0	\$0	\$3,600,000
7126-02	Grand Blanc	\$0	\$800,000	\$0	\$0	\$0	\$800,000
7128-01	Deerfield	\$292,221	\$0	\$632,779	\$0	\$0	\$925,000
7129-01	Filer Twp	\$706,389	\$0	\$783,611	\$0	\$0	\$1,490,000
7130-01	Adrian	\$5,482,184	\$915,985	\$0	\$1,491,831	\$0	\$7,890,000
7132-01	Port Huron	\$600,000	\$0	\$0	\$0	\$0	\$600,000
7133-01	Armada	\$2,652,424	\$784,356	\$0	\$303,220	\$0	\$3,740,000
7134-01	Huron Co	\$835,000	\$0	\$0	\$0	\$0	\$835,000
7136-01	Brighton	\$0	\$1,520,000	\$0	\$0	\$0	\$1,520,000
7137-01	Beverly Hills	\$3,690,000	\$0	\$0	\$0	\$0	\$3,690,000
7138-01	Davison	\$0	\$3,570,000	\$0	\$0	\$0	\$3,570,000
7139-01	Sanilac Co	\$1,065,000	\$0	\$0	\$0	\$0	\$1,065,000
7141-01	Independence Twp	\$5,542,629	\$5,542,630	\$1,875,987	\$5,038,754	\$0	\$18,000,000
7141-02	Independence Twp	\$277,778	\$277,778	\$69,444	\$0	\$0	\$625,000
7142-01	Muskegon	\$0	\$13,900,000	\$0	\$0	\$0	\$13,900,000
7143-01	Mt Clemens	\$0	\$3,343,859	\$556,141	\$0	\$0	\$3,900,000
7146-01	Ann Arbor	\$805,000	\$0	\$0	\$0	\$0	\$805,000
7147-01	Port Huron	\$2,315,000	\$0	\$0	\$0	\$0	\$2,315,000
7148-01	Sanilac Co	\$0	\$690,000	\$0	\$0	\$0	\$690,000
7150-01	Port Huron	\$520,000	\$0	\$0	\$0	\$0	\$520,000
7151-01	Lansing Twp	\$275,655	\$0	\$164,345	\$0	\$0	\$440,000
7153-01	Sanilac Co	\$8,813,702	\$0	\$556,298	\$0	\$0	\$9,370,000
7155-01	Caro	\$0	\$1,780,000	\$0	\$0	\$0	\$1,780,000
7156-01	Carson City	\$601,435	\$0	\$998,565	\$0	\$0	\$1,600,000
7157-01	Kalamazoo Co	\$738,278	\$0	\$11,722	\$0	\$0	\$750,000
7158-01	Barry Co	\$235,587	\$0	\$804,413	\$0	\$0	\$1,040,000
7159-01	Marine City	\$0	\$2,500,000	\$0	\$0	\$0	\$2,500,000
7160-01	Marquette Twp	\$2,444,191	\$0	\$555,863	\$1,519,946	\$0	\$4,520,000
7161-01	Detroit	\$0	\$0	\$15,265,000	\$0	\$0	\$15,265,000
7162-01	Detroit	\$10,710,000	\$0	\$0	\$0	\$0	\$10,710,000
7164-01	Shiawassee Co	\$125,232	\$497,996	\$226,772	\$0	\$0	\$850,000
7165-01	Bay City	\$0	\$6,000,000	\$0	\$0	\$0	\$6,000,000
7167-01	Port Huron	\$2,015,000	\$0	\$0	\$0	\$0	\$2,015,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7168-01	Port Huron	\$2,105,000	\$0	\$0	\$0	\$0	\$2,105,000
7169-01	Port Huron	\$510,000	\$0	\$0	\$0	\$0	\$510,000
7170-01	St Clair Co	\$4,900,000	\$0	\$0	\$0	\$0	\$4,900,000
7171-01	Ferndale	\$3,475,000	\$0	\$0	\$0	\$0	\$3,475,000
7172-01	Galesburg	\$1,154,006	\$0	\$1,181,886	\$164,108	\$0	\$2,500,000
7174-01	YCUA	\$2,295,000	\$0	\$0	\$0	\$0	\$2,295,000
7176-01	Stockbridge	\$274,592	\$0	\$0	\$0	\$70,408	\$345,000
7178-01	Detroit	\$6,035,000	\$0	\$0	\$0	\$0	\$6,035,000
7179-01	Reed City	\$857,124	\$0	\$747,876	\$0	\$0	\$1,605,000
7183-01	Brooklyn	\$779,220	\$0	\$720,780	\$0	\$0	\$1,500,000
7183-02	Brooklyn	\$189,800	\$0	\$175,200	\$0	\$0	\$365,000
7185-01	Port Huron	\$1,355,000	\$0	\$0	\$0	\$0	\$1,355,000
7186-01	Port Huron	\$1,025,000	\$0	\$0	\$0	\$0	\$1,025,000
7187-01	Port Huron	\$705,000	\$0	\$0	\$0	\$0	\$705,000
7188-01	Port Huron	\$825,000	\$0	\$0	\$0	\$0	\$825,000
7191-01	Lapeer Co	\$0	\$576,850	\$0	\$118,150	\$0	\$695,000
7192-01	Lapeer Co	\$574,368	\$0	\$1,515,632	\$0	\$0	\$2,090,000
7193-01	Monroe Co	\$4,745,000	\$0	\$0	\$0	\$0	\$4,745,000
7194-01	Iron River Twp	\$727,542	\$0	\$0	\$77,458	\$0	\$805,000
7195-01	Green Oak Twp	\$0	\$1,050,000	\$0	\$0	\$0	\$1,050,000
7197-01	Ubyly	\$40,027	\$12,557	\$0	\$156,967	\$290,449	\$500,000
7198-01	Millington	\$0	\$500,000	\$0	\$0	\$0	\$500,000
7199-01	Waterford Twp	\$552,996	\$8,026,601	\$0	\$325,403	\$0	\$8,905,000
7200-01	Alpena	\$2,680,070	\$969,930	\$0	\$0	\$0	\$3,650,000
7201-01	Fowler	\$72,450	\$732,550	\$0	\$0	\$0	\$805,000
7202-01	Pentwater	\$442,288	\$488,494	\$249,218	\$0	\$0	\$1,180,000
7203-01	West Bloomfield Twp	\$0	\$0	\$0	\$0	\$935,000	\$935,000
7204-01	Escanaba	\$0	\$2,782,354	\$167,646	\$0	\$0	\$2,950,000
7205-01	Barry Co	\$0	\$450,000	\$0	\$0	\$0	\$450,000
7206-01	Sturgis	\$1,160,000	\$0	\$0	\$0	\$0	\$1,160,000
7207-01	Ottawa Co	\$2,655,000	\$0	\$0	\$0	\$0	\$2,655,000
7208-01	Mason	\$1,782,019	\$6,217,981	\$0	\$0	\$0	\$8,000,000
7209-01	Watersmeet Twp	\$0	\$0	\$724,938	\$225,062	\$0	\$950,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7210-01	Barry Co	\$0	\$0	\$0	\$205,000	\$0	\$205,000
7212-01	Forsyth Twp	\$449,006	\$0	\$994	\$0	\$0	\$450,000
7213-01	Summit Twp	\$321,504	\$0	\$2,038,496	\$0	\$0	\$2,360,000
7214-01	Monroe Co	\$3,360,000	\$0	\$0	\$0	\$0	\$3,360,000
7215-01	Ypsilanti	\$375,000	\$0	\$0	\$0	\$0	\$375,000
7216-01	Ferndale	\$2,470,000	\$0	\$0	\$0	\$0	\$2,470,000
7217-01	Ferndale	\$1,670,000	\$0	\$0	\$0	\$0	\$1,670,000
7218-01	West Bloomfield Twp	\$7,975,000	\$0	\$0	\$0	\$0	\$7,975,000
7220-01	Port Huron	\$1,950,000	\$0	\$0	\$0	\$0	\$1,950,000
7221-01	Port Huron	\$495,000	\$0	\$0	\$0	\$0	\$495,000
7224-01	Peninsula Twp	\$1,821,413	\$0	\$678,587	\$0	\$0	\$2,500,000
7225-01	Wexford Co	\$3,189,137	\$0	\$0	\$2,380,863	\$0	\$5,570,000
7227-01	Monroe Co	\$5,085,000	\$0	\$0	\$0	\$0	\$5,085,000
7229-01	Flushing	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
7230-01	Mt Clemens	\$320,000	\$0	\$0	\$0	\$0	\$320,000
7232-01	Scio Twp	\$3,155,000	\$0	\$0	\$0	\$0	\$3,155,000
7233-01	Wolverine Lake	\$425,000	\$0	\$0	\$0	\$0	\$425,000
7234-01	Hancock	\$3,133,516	\$0	\$0	\$531,484	\$0	\$3,665,000
7235-01	Ford River Twp	\$750,000	\$0	\$0	\$0	\$0	\$750,000
7236-01	St Joseph	\$0	\$0	\$3,270,000	\$0	\$0	\$3,270,000
7237-01	St Joseph	\$0	\$0	\$0	\$9,955,000	\$0	\$9,955,000
7239-01	Ravenna	\$0	\$1,220,887	\$0	\$119,113	\$0	\$1,340,000
7240-01	Detroit	\$6,500,000	\$0	\$0	\$0	\$0	\$6,500,000
7241-01	Deerfield	\$0	\$1,750,000	\$0	\$0	\$0	\$1,750,000
7242-01	Milford	\$1,162,846	\$417,154	\$0	\$0	\$0	\$1,580,000
7243-01	Perry	\$0	\$1,645,000	\$0	\$0	\$0	\$1,645,000
7246-01	Grand Beach	\$735,000	\$0	\$0	\$0	\$0	\$735,000
7247-01	YCUA	\$1,290,000	\$0	\$0	\$0	\$0	\$1,290,000
7248-01	Ypsilanti	\$435,000	\$0	\$0	\$0	\$0	\$435,000
7249-01	Ypsilanti	\$260,000	\$0	\$0	\$0	\$0	\$260,000
7250-01	Stockbridge	\$483,499	\$46,501	\$0	\$0	\$0	\$530,000
7252-01	Lansing Twp	\$1,060,000	\$0	\$0	\$0	\$0	\$1,060,000
7254-01	West Bloomfield Twp	\$790,000	\$0	\$0	\$0	\$0	\$790,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7255-01	Buchanan	\$636,492	\$0	\$171,022	\$1,315,424	\$982,062	\$3,105,000
7257-01	Brownstown Twp	\$1,975,000	\$0	\$0	\$0	\$0	\$1,975,000
7258-01	Howell	\$5,295,000	\$0	\$0	\$0	\$0	\$5,295,000
7259-01	Dearborn	\$1,655,000	\$0	\$0	\$0	\$0	\$1,655,000
7260-01	New Haven	\$5,077,018	\$0	\$120,573	\$0	\$97,409	\$5,295,000
7262-01	Benton Harbor	\$1,049,787	\$0	\$17,870	\$0	\$562,343	\$1,630,000
7263-01	YCUA	\$600,000	\$0	\$0	\$0	\$0	\$600,000
7265-01	Van Buren Twp	\$4,375,684	\$0	\$6,699,316	\$0	\$0	\$11,075,000
7268-01	Howell	\$3,040,000	\$0	\$0	\$0	\$0	\$3,040,000
7269-01	Howell	\$2,655,000	\$0	\$0	\$0	\$0	\$2,655,000
7273-01	Benton Harbor	\$0	\$14,370,000	\$0	\$0	\$0	\$14,370,000
7275-01	Port Huron	\$4,395,000	\$0	\$0	\$0	\$0	\$4,395,000
7276-01	Port Huron	\$280,000	\$0	\$0	\$0	\$0	\$280,000
7278-01	Plainfield Twp	\$5,277,150	\$35,670	\$2,437,180	\$0	\$0	\$7,750,000
7279-01	Allegan	\$165,069	\$5,550,560	\$435,338	\$94,033	\$0	\$6,245,000
7280-01	Manistee	\$465,000	\$0	\$0	\$0	\$0	\$465,000
7281-01	Kentwood	\$6,250,000	\$0	\$0	\$0	\$0	\$6,250,000
7282-01	Holland	\$0	\$0	\$0	\$0	\$7,090,000	\$7,090,000
7283-01	Lawton	\$1,112,490	\$0	\$1,664,155	\$463,355	\$0	\$3,240,000
7284-01	Marquette	\$877,912	\$82,088	\$0	\$0	\$0	\$960,000
7286-01	St Joseph	\$0	\$2,155,000	\$0	\$0	\$0	\$2,155,000
7287-01	Greenville	\$197,017	\$0	\$0	\$1,002,983	\$0	\$1,200,000
7288-01	White Lake Twp	\$1,920,000	\$0	\$0	\$0	\$0	\$1,920,000
7289-01	Pittsfield Twp	\$7,845,000	\$0	\$0	\$0	\$0	\$7,845,000
7292-01	Gladwin	\$0	\$0	\$1,645,000	\$0	\$0	\$1,645,000
7293-01	Dexter	\$1,108,633	\$251,484	\$0	\$799,883	\$0	\$2,160,000
7294-01	Dexter	\$1,550,000	\$0	\$0	\$0	\$0	\$1,550,000
7299-01	Northville Twp	\$2,330,000	\$0	\$0	\$0	\$0	\$2,330,000
7301-01	Grosse Pte Woods	\$0	\$0	\$2,190,000	\$0	\$0	\$2,190,000
7304-01	Berrien Co	\$395,381	\$2,264,619	\$0	\$0	\$0	\$2,660,000
7307-01	Pontiac	\$3,425,000	\$0	\$0	\$0	\$0	\$3,425,000
7313-01	Monroe Co	\$2,360,000	\$0	\$0	\$0	\$0	\$2,360,000
7314-01	South Lyon	\$5,243,064	\$56,936	\$0	\$0	\$0	\$5,300,000

Project No	Applicant	Trans & Dist	Treatment	Storage	Source	Other	Bind.Comm.Amt
7319-01	Ann Arbor	\$2,932,692	\$4,692,308	\$0	\$0	\$0	\$7,625,000
7325-01	Ann Arbor	\$735,000	\$0	\$0	\$0	\$0	\$735,000
7332-01	Grosse Pte Woods	\$2,543,992	\$0	\$0	\$0	\$1,446,008	\$3,990,000
7333-01	Ann Arbor	\$3,250,554	\$0	\$0	\$3,354,446	\$0	\$6,605,000
7338-01	Cadillac	\$734,622	\$0	\$0	\$2,190,378	\$0	\$2,925,000
7340-01	Genesee Co	\$1,105,000	\$0	\$0	\$0	\$0	\$1,105,000
7346-01	Grand Rapids	\$902,743	\$0	\$0	\$0	\$597,257	\$1,500,000
7350-01	Three Rivers	\$1,795,000	\$870,000	\$0	\$0	\$0	\$2,665,000
7360-01	Manistee	\$478,511	\$0	\$0	\$56,489	\$0	\$535,000
7361-01	Allegan	\$725,000	\$0	\$0	\$0	\$0	\$725,000
7362-01	Ann Arbor	\$10,795,000	\$0	\$0	\$0	\$0	\$10,795,000
7363-01	Marquette	\$965,000	\$0	\$0	\$0	\$0	\$965,000
7364-01	Grand Rapids	\$0	\$0	\$0	\$0	\$960,000	\$960,000
7365-01	Grand Rapids	\$0	\$0	\$3,460,000	\$0	\$0	\$3,460,000
7367-01	Leslie	\$0	\$1,112,069	\$0	\$163,240	\$724,691	\$2,000,000
7373-01	Allegan	\$165,000	\$0	\$0	\$0	\$0	\$165,000
7374-01	Grand Rapids	\$468,942	\$0	\$0	\$0	\$3,911,058	\$4,380,000
7375-01	Ann Arbor	\$0	\$0	\$0	\$0	\$3,025,000	\$3,025,000
7376-01	Beecher Metro District	\$2,143,636	\$556,637	\$199,818	\$0	\$99,909	\$3,000,000
7377-01	Waterford Twp	\$5,875,478	\$0	\$0	\$0	\$5,539,522	\$11,415,000
7380-01	Bay Co	\$1,410,924	\$10,576,539	\$12,537	\$0	\$0	\$12,000,000
7381-01	Grand Rapids	\$0	\$0	\$0	\$0	\$770,000	\$770,000
7383-01	YCUA	\$2,140,000	\$0	\$0	\$0	\$0	\$2,140,000
Total OOA Category Costs for 252 projects:		\$392,249,292	\$218,735,686	\$72,156,685	\$44,755,182	\$29,763,155	\$757,660,000

Michigan Department of Environmental Quality
Allocation of 2010 Drinking Water Capitalization Grant

Project #	Loanee	OOA Date	OOA Amt	GPR Amt	Principal Forgiveness on GPR Amt	Amt to be funded with 2010 cap grant	<u>GPR Amt</u> s	<u>PF Amt</u> s
7269-01	Howell	8/26/2011	2,655,000	1,158,279	1,062,000	1,158,279	1,158,279	1,062,000
7278-01	Plainfield Twp	3/11/2011	7,750,000	1,445,375	1,523,844	1,523,844	1,445,375	1,523,844
7282-01	Holland	8/26/2011	7,090,000	-	-	1,063,500	0	1,063,500
7294-01	Dexter	8/26/2011	1,550,000	1,550,000	620,000	1,550,000	1,550,000	620,000
				<i>GPR paid from</i>				
7299-01	Northville Twp	8/27/2012	2,330,000	<i>2011 cap grant</i>		665,093	665,093	665,093
7325-01	Ann Arbor	3/11/2011	735,000	-	110,250	110,250	-	110,250
7333-01	Ann Arbor	8/26/2011	6,605,000	-	990,750	990,750	-	990,750
7338-01	Cadillac	8/26/2011	2,925,000	280,800	508,950	508,950	280,800	508,950
7340-01	Genesee Co	3/11/2011	1,105,000	-	165,750	165,750	-	165,750
7346-01	Grand Rapids	3/11/2011	1,500,000	597,300	374,325	597,300	597,300	374,325
7350-01	Three Rivers	6/3/2011	2,665,000	1,456,689	763,923	763,923	763,923	763,923
7360-01	Manistee	3/11/2011	535,000	-	80,250	80,250	-	80,250
7361-01	Allegan	3/11/2011	725,000	626,757	265,439	626,757	626,757	265,439
7362-01	Ann Arbor	8/27/2012	10,795,000	3,861,207	1,930,604	1,867,750	1,354,266	1,867,750
7363-01	Marquette	6/3/2011	965,000	965,000	386,000	386,000	386,000	386,000
7364-01	Grand Rapids	6/3/2011	960,000	-	144,000	144,000	-	144,000
7365-01	Grand Rapids	8/26/2011	3,460,000	-	519,000	519,000	-	519,000
				<i>GPR paid from</i>				
7367-01	Leslie	6/4/2012	2,000,000	<i>2011 cap grant</i>		342,277	342,277	342,277
7373-01	Allegan	3/12/2012	165,000	165,000	82,500	82,500	82,500	82,500
				<i>GPR paid from</i>				
7374-01	Grand Rapids	8/27/2012	4,380,000	<i>2011 cap grant</i>		832,200	832,200	832,200
			60,895,000	12,106,407	11,367,154	13,978,373	8,245,200	12,367,801

Michigan Department of Environmental Quality
Allocation of 2011 Drinking Water Capitalization Grant

Project #	Loanee	OOA Date	OOA Amt	GPR Amt	Principal Forgiveness on GPR Amt	Amt to be funded with 2011 cap grant	<u>GPR Amts</u>	<u>PF Amts</u>
7269-01	Howell	8/26/2011	2,655,000	1,496,721	PF paid from 2010 cap grant	1,496,721	1,496,721	-
7299-01	Northville Twp	8/27/2012	2,330,000	1,317,956	PF paid from 2010 cap grant	1,317,956	1,317,956	-
7314-01	South Lyon	8/27/2012	5,300,000	5,300,000	2,650,000	2,650,000	-	2,650,000
7362-01	Ann Arbor	8/27/2012	10,795,000	3,861,207	62,854	466,770	466,770	62,854
7367-01	Leslie	6/4/2012	2,000,000	684,553	PF paid from 2010 cap grant	684,553	684,553	-
7374-01	Grand Rapids	8/27/2012	4,380,000	1,664,400	PF paid from 2010 cap grant	1,664,400	1,664,400	-
7380-01	Bay County	8/26/2013	12,000,000	-	5,732,746	5,732,746	-	5,732,746
			39,460,000	14,324,837	8,445,600	14,013,146	5,630,400	8,445,600

Michigan Department of Environmental Quality
Allocation of 2012 Drinking Water Capitalization Grant

Project #	Loanee	OOA Date	OOA Amt	GPR Amt	Principal Forgiveness on GPR Amt	Amt to be funded with 2012 cap grant	<u>GPR Amts</u>	<u>PF Amts</u>
7376-01	Beecher Metro	8/26/2013	3,000,000	1,530,000	765,000	765,000	-	765,000
7377-01	Waterford	6/3/2013	11,400,000	11,400,000	4,420,346	4,420,346	-	4,420,346
7380-01	Bay County	8/26/2013	12,000,000	12,000,000	6,000,000	6,000,000	6,000,000	267,254
			26,400,000	24,930,000	11,185,346	11,185,346	6,000,000	5,452,600

DWRF

**Drinking Water Revolving Fund Current PPL
Fiscal Year 2013 Project Priority List - By Rank**

DWRF

Project No.	Loanee	Location	Description	Actual Loan Date	Actual Loan Amount	Notice to Proceed Date	Estimated Loan Amount
7375-01	Ann Arbor	Washtenaw Co	Barton Dam PS Electrical Upgrd	8/26/2013	\$ 3,025,000	10/16/2013	
7380-01	Bay Co- County Road	Bay City	Installation of membrane wtp; trans wm; storage	8/26/2013	\$ 12,000,000	10/3/2013	
7381-01	Grand Rapids	Kent Co	Concrete restoration-floc/sed basin 2, 3 & 4 & 1	11/21/2013	\$ 770,000	11/21/2012	
7376-01	Beecher Metropolitan	Genesee Co	WM Repl, Strg	8/26/2013	\$ 3,000,000	8/8/2013	
7335-01	Pontiac	Oakland Co	Trans main looping; tank scada; WM repl	declined			5,455,000
7383-01	YCUA	Washtenaw Co	Smokler Textile Subdivision--WM repl	3/11/2013	\$ 2,140,000	4/9/2013	
7377-01	Waterford Twp	Oakland Co	WM Repl/Rehab and Meters	6/3/2013	\$ 11,415,000	7/22/2013	
7303-01	Warren	Macomb Co	WM Repl	declined			5,540,000
7281-01	Kentwood	Kent Co	New trans; repl mains; looping	8/26/2013	\$ 6,250,000	9/8/2013	
7344-01	Marysville	St. Clair Co	Intake rehab; WTP sedimentation basins	waiting			3,000,000
7371-01	Port Huron	St Clair Co	Repl mains (Riverside Dr. Ph. 3)	waiting			150,000
7326-01	Dearborn	Wayne Co	Repl mains (Phase 3)	waiting			3,440,000
7175-01	YCUA	Washtenaw Co	Repl mains; looping (Bradley/Snow/I-94)	waiting			4,360,000
7355-01	Livonia	Wayne Co	Phase 1 WM repl; PRV	waiting			7,960,000
7379-01	Marquette	Marquette Co	Storage tank impr	waiting			430,000
7256-01	Redford Twp	Wayne Co	Repl mains/ looping	waiting			4,320,000
7386-01	Menominee	Menominee Co	M-35 WM repl	waiting			1,260,000
7320-01	YCUA	Washtenaw Co	Repl mains (E. Michigan Ave)	waiting			390,000
7382-01	YCUA	Washtenaw Co	Northeast Area Phase 5--WM repl	waiting			615,000
7295-01	Mt Clemens	Macomb Co	New WM	waiting			880,000
7290-01	Wayne	Wayne Co	Upgrd meters w/ cent read sys; repl mains	waiting			4,465,000
21					\$ 38,600,000		\$ 42,265,000

December 2013