

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>Federal and State Investment</b>		<i>For Federal Fiscal Year Ending September 30 of:</i>							
<i>Data Entered by EPA</i>		<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
<b>Federal Grants (Dollars)</b>									
1	Date of Last Award in the Year	-	6/12/1998	8/6/1999	6/21/2000	3/8/2001	4/15/2002	7/30/2003	9/17/2004
2	Total Annual Federal Grants	\$0	\$80,632,500	\$21,959,100	\$22,821,900	\$22,916,200	\$33,003,000	\$32,804,700	\$34,030,100
3	*Cumulative Federal Grants	\$0	\$80,632,500	\$102,591,600	\$125,413,500	\$148,329,700	\$181,332,700	\$214,137,400	\$248,167,500
<b>Transfer of Federal Funds Between DWSRF and CWSRF</b>									
4	Amount of Federal Funds Transferred into DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	Amount of Federal Funds Transferred out of DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	*Net Transfer into/(out of) DWSRF	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	*Cumulative Net Transfer into/(out of) DWSRF	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Quarterly Outlays (Dollars)</b>									
8	First Quarter Outlays	\$0	\$0	\$5,334,380	\$19,380,012	\$11,000,730	\$3,352,506	\$8,348,236	\$13,353,109
9	Second Quarter Outlays	\$0	\$0	\$6,532,882	\$10,394,872	\$3,348,841	\$9,203,911	\$5,097,132	\$7,511,045
10	Third Quarter Outlays	\$0	\$0	\$10,405,632	\$7,157,417	\$3,390,301	\$6,027,920	\$7,644,111	\$7,534,369
11	Fourth Quarter Outlays	\$0	\$2,133,682	\$10,441,142	\$9,548,586	\$6,545,140	\$8,366,603	\$11,007,971	\$13,395,885
12	*Total Annual Outlays	\$0	\$2,133,682	\$32,714,036	\$46,480,887	\$24,285,012	\$26,950,940	\$32,097,450	\$41,794,408
13	*Cumulative Outlays	\$0	\$2,133,682	\$34,847,718	\$81,328,605	\$105,613,617	\$132,564,557	\$164,662,007	\$206,456,415

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>Federal and State Investment</b> <i>Data Entered by EPA</i>	<i>For Federal Fiscal Year Ending September 30 of:</i>							
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Federal Grants (Dollars)</b>								
1 Date of Last Award in the Year	6/21/2005	7/10/2006	8/27/2007	5/23/2008	8/20/2009	9/30/2010	9/30/2011	9/18/2012
2 Total Annual Federal Grants	\$33,958,000	\$28,466,900	\$28,467,000	\$28,178,000	\$95,632,000	\$41,226,000	\$28,608,000	\$27,263,000
3 *Cumulative Federal Grants	\$282,125,500	\$310,592,400	\$339,059,400	\$367,237,400	\$462,869,400	\$504,095,400	\$532,703,400	\$559,966,400
<b>Transfer of Federal Funds Between DWSRF and CWSRF</b>								
4 Amount of Federal Funds Transferred into DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 Amount of Federal Funds Transferred out of DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6 *Net Transfer into/(out of) DWSRF	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7 *Cumulative Net Transfer into/(out of) DWSRF	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Quarterly Outlays (Dollars)</b>								
8 First Quarter Outlays	\$10,230,525	\$6,427,448	\$9,836,065	\$12,554,199	\$17,050,842	\$11,837,708	\$20,915,038	\$9,943,070
9 Second Quarter Outlays	\$6,247,921	\$4,472,678	\$4,485,336	\$10,957,508	\$5,932,734	\$15,584,693	\$9,519,119	\$8,156,832
10 Third Quarter Outlays	\$9,621,768	\$3,770,288	\$3,709,106	\$10,000,968	\$4,762,123	\$15,249,680	\$8,184,791	\$7,686,590
11 Fourth Quarter Outlays	\$4,357,894	\$6,145,286	\$5,460,788	\$17,708,907	\$5,586,801	\$22,768,643	\$10,115,158	\$7,276,673
12 *Total Annual Outlays	\$30,458,108	\$20,815,700	\$23,491,295	\$51,221,582	\$33,332,501	\$65,440,723	\$48,734,105	\$33,063,165
13 *Cumulative Outlays	\$236,914,523	\$257,730,223	\$281,221,518	\$332,443,100	\$365,775,601	\$431,216,324	\$479,950,429	\$513,013,594

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>Federal and State Investment</b> <i>Data Entered by EPA</i>	<i>For Federal Fiscal Year Ending September 30 of:</i>								
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	
<b>Federal Grants (Dollars)</b>									
1 Date of Last Award in the Year	9/26/2013	8/28/2014	9/24/2015	9/27/2016	9/26/2017	9/27/2018	9/24/2019	9/24/2020	
2 Total Annual Federal Grants	\$25,579,000	\$27,530,000	\$27,339,000	\$25,873,000	\$125,652,000	\$27,266,000	\$26,809,377	\$26,919,555	
3 *Cumulative Federal Grants	\$585,545,400	\$613,075,400	\$640,414,400	\$666,287,400	\$791,939,400	\$819,205,400	\$846,014,777	\$872,934,332	
<b>Transfer of Federal Funds Between DWSRF and CWSRF</b>									
4 Amount of Federal Funds Transferred into DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
5 Amount of Federal Funds Transferred out of DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6 *Net Transfer into/(out of) DWSRF	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7 *Cumulative Net Transfer into/(out of) DWSRF	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>Quarterly Outlays (Dollars)</b>									
8 First Quarter Outlays	\$9,942,136	\$11,822,726	\$1,278,183	\$8,276,805	\$4,758,689	\$6,848,733	\$14,836,802	\$9,611,744	
9 Second Quarter Outlays	\$8,156,832	\$4,026,726	\$1,918,380	\$3,894,782	\$5,935,611	\$5,456,755	\$5,452,981	\$7,591,128	
10 Third Quarter Outlays	\$7,686,590	\$11,716,895	\$7,958,633	\$10,365,280	\$6,073,339	\$9,347,356	\$8,780,512	\$12,131,228	
11 Fourth Quarter Outlays	\$6,412,119	\$15,328,148	\$9,943,219	\$10,025,565	\$5,659,621	\$5,108,775	\$8,153,074	\$8,919,894	
12 *Total Annual Outlays	\$32,197,677	\$42,894,496	\$21,098,414	\$32,562,432	\$22,427,260	\$26,761,619	\$37,223,369	\$38,253,994	
13 *Cumulative Outlays	\$545,211,270	\$588,105,766	\$609,204,180	\$641,766,613	\$664,193,873	\$690,955,492	\$728,178,861	\$766,432,855	

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>							
		1997	1998	1999	2000	2001	2002	2003	2004
<b>DWSRF Fund Investment Summary (Calculated Values)</b>									
14	*Annual Capitalization Grants	\$0	\$80,632,500	\$0	\$44,781,000	\$22,916,200	\$33,003,000	\$0	\$32,804,700
15	*Cumulative Capitalization Grants	\$0	\$80,632,500	\$80,632,500	\$125,413,500	\$148,329,700	\$181,332,700	\$181,332,700	\$214,137,400
<b>Adjustments to the DWSRF Fund</b>									
16	*Annual Net Transfers with CWSRF into/(out of) the DWSRF Fund (from line 43)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	*Annual Amount (Awarded) for Set-Asides (from line 111)	\$0	(\$10,048,930)	(\$3,388,231)	(\$3,544,314)	(\$3,548,086)	(\$3,694,287)	(\$4,885,835)	(\$4,210,204)
18	*Annual Amount of Transfers into DWSRF Fund from Set-Asides (from line 113)	\$0	\$0	\$272,301	\$830,000	\$0	\$0	\$0	\$0
19	*Annual Net Federal Contributions Adjusted for Transfers and Set-Asides	\$0	\$70,583,570	(\$3,115,930)	\$42,066,686	\$19,368,114	\$29,308,713	(\$4,885,835)	\$28,594,496
20	*Cumulative Net Federal Contributions Adjusted for Transfers and Set-Asides	\$0	\$70,583,570	\$67,467,640	\$109,534,326	\$128,902,440	\$158,211,153	\$153,325,318	\$181,919,814
21	*Annual State Contributions	\$0	\$16,130,916	\$4,328,000	\$5,677,000	\$5,834,123	\$6,632,050	\$6,620,734	\$5,323,256
22	*Cumulative State Contributions	\$0	\$16,130,916	\$20,458,916	\$26,135,916	\$31,970,039	\$38,602,089	\$45,222,823	\$50,546,079
23	*Annual Net Investments for the DWSRF Fund	\$0	\$86,714,486	\$1,212,070	\$47,743,686	\$25,202,237	\$35,940,763	\$1,734,899	\$33,917,752
24	*Cumulative Net Investments for the DWSRF Fund	\$0	\$86,714,486	\$87,926,556	\$135,670,242	\$160,872,479	\$196,813,242	\$198,548,141	\$232,465,893
25	*State Contributions as a % of Grants - Annual	-	20%	-	13%	25%	20%	-	16%
26	*State Contributions as a % of Grants - Cumulative	-	20%	25%	21%	22%	21%	25%	24%
<b>Outlays (Dollars)</b>									
27	*Annual	\$0	\$0	\$24,406,576	\$47,373,443	\$27,288,458	\$25,129,477	\$29,456,082	\$39,406,494
28	*Cumulative	\$0	\$0	\$24,406,576	\$71,780,019	\$99,068,477	\$124,197,954	\$153,654,036	\$193,060,530
28a	*State Contributions as a % of Outlays - Annual	-	-	18%	12%	21%	26%	22%	14%
28b	*State Contributions as a % of Outlays - Cumulative	-	-	84%	36%	32%	31%	29%	26%
<b>State Match Contributions Deposited (Dollars)</b>									
29	Cash or Appropriations	\$0	\$16,126,500	\$4,316,000	\$5,660,000	\$5,811,823	\$6,603,050	\$6,600,634	\$3,029,772
30	Bonds Retired Outside the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
31	Bonds Retired from the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Pre-existing Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	Other Sources	\$0	\$4,416	\$12,000	\$17,000	\$22,300	\$29,000	\$20,100	\$2,293,484
34	*Total Annual Match Contributions	\$0	\$16,130,916	\$4,328,000	\$5,677,000	\$5,834,123	\$6,632,050	\$6,620,734	\$5,323,256
35	*Cumulative Match Contributions	\$0	\$16,130,916	\$20,458,916	\$26,135,916	\$31,970,039	\$38,602,089	\$45,222,823	\$50,546,079
<b>Additional Match for State Program Management Activities (Dollars)</b>									
36	Credit for 1993 Funding Used	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	Cash Contributions Deposited	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
38	Contributions as In-Kind Services	\$0	\$683,732	\$971,229	\$1,450,028	\$1,399,507	\$1,396,573	\$1,396,980	\$1,399,910
39	*Total Annual Additional Contribution	\$0	\$683,732	\$971,229	\$1,450,028	\$1,399,507	\$1,396,573	\$1,396,980	\$1,399,910
40	*Cumulative Additional Contribution	\$0	\$683,732	\$1,654,961	\$3,104,989	\$4,504,496	\$5,901,069	\$7,298,049	\$8,697,959
<b>Net Transfer of Funds with CWSRF into/(out of) the DWSRF Fund</b>									
41	*Annual Net Transfer of Federal Funds with CWSRF into/(out of) the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	Annual Net Transfer of Non-Federal Funds with CWSRF into/(out of) the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
43	*Total Annual Net Amount Transferred	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
44	*Cumulative Total Net Amount Transferred	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>							
		2005	2006	2007	2008	2009	2010	2011	2012
<b>DWSRF Fund Investment Summary (Calculated Values)</b>									
14	*Annual Capitalization Grants	\$67,988,100	\$0	\$28,466,900	\$56,645,000	\$67,454,000	\$28,178,000	\$41,226,000	\$28,608,000
15	*Cumulative Capitalization Grants	\$282,125,500	\$282,125,500	\$310,592,400	\$367,237,400	\$434,691,400	\$462,869,400	\$504,095,400	\$532,703,400
<b>Adjustments to the DWSRF Fund</b>									
16	*Annual Net Transfers with CWSRF into/(out of) the DWSRF Fund (from line 43)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	*Annual Amount (Awarded) for Set-Asides (from line 111)	(\$4,175,252)	(\$4,333,014)	(\$4,833,020)	(\$4,502,120)	(\$4,390,680)	(\$6,068,728)	(\$5,671,200)	(\$5,089,580)
18	*Annual Amount of Transfers into DWSRF Fund from Set-Asides (from line 113)	(\$37,068)	\$0	\$824,854	\$1,077,091	\$1,000,000	\$0	\$0	\$0
19	*Annual Net Federal Contributions Adjusted for Transfers and Set-Asides	\$63,775,780	(\$4,333,014)	\$24,458,734	\$53,219,971	\$64,063,320	\$22,109,272	\$35,554,800	\$23,518,420
20	*Cumulative Net Federal Contributions Adjusted for Transfers and Set-Asides	\$245,695,594	\$241,362,580	\$265,821,314	\$319,041,285	\$383,104,605	\$405,213,877	\$440,768,677	\$464,287,097
21	*Annual State Contributions	\$5,879,021	\$5,780,500	\$0	\$9,059,701	\$7,904,900	\$0	\$8,245,000	\$5,721,600
22	*Cumulative State Contributions	\$56,425,100	\$62,205,600	\$62,205,600	\$71,265,301	\$79,170,201	\$79,170,201	\$87,415,201	\$93,136,801
23	*Annual Net Investments for the DWSRF Fund	\$69,654,801	\$1,447,486	\$24,458,734	\$62,279,672	\$71,968,220	\$22,109,272	\$43,799,800	\$29,240,020
24	*Cumulative Net Investments for the DWSRF Fund	\$302,120,694	\$303,568,180	\$328,026,914	\$390,306,586	\$462,274,806	\$484,384,078	\$528,183,878	\$557,423,898
25	*State Contributions as a % of Grants - Annual	9%	-	0%	16%	12%	0%	20%	20%
26	*State Contributions as a % of Grants - Cumulative	20%	22%	20%	19%	18%	17%	17%	17%
<b>Outlays (Dollars)</b>									
27	*Annual	\$39,496,099	\$19,028,308	\$24,175,793	\$38,973,463	\$45,454,606	\$48,258,882	\$61,387,590	\$35,901,649
28	*Cumulative	\$232,556,629	\$251,584,937	\$275,760,730	\$314,734,193	\$360,188,799	\$408,447,681	\$469,835,271	\$505,736,920
28a	*State Contributions as a % of Outlays - Annual	15%	30%	0%	23%	17%	0%	13%	16%
28b	*State Contributions as a % of Outlays - Cumulative	24%	25%	23%	23%	22%	19%	19%	18%
<b>State Match Contributions Deposited (Dollars)</b>									
29	Cash or Appropriations	\$1,053,500	\$5,780,500	\$0	\$5,806,451	\$0	\$0	\$0	\$0
30	Bonds Retired Outside the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
31	Bonds Retired from the DWSRF Fund	\$4,553,509	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Pre-existing Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	Other Sources	\$272,012	\$0	\$0	\$3,253,250	\$7,904,900	\$0	\$8,245,000	\$5,721,600
34	*Total Annual Match Contributions	\$5,879,021	\$5,780,500	\$0	\$9,059,701	\$7,904,900	\$0	\$8,245,000	\$5,721,600
35	*Cumulative Match Contributions	\$56,425,100	\$62,205,600	\$62,205,600	\$71,265,301	\$79,170,201	\$79,170,201	\$87,415,201	\$93,136,801
<b>Additional Match for State Program Management Activities (Dollars)</b>									
36	Credit for 1993 Funding Used	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	Cash Contributions Deposited	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
38	Contributions as In-Kind Services	\$1,382,474	\$1,395,948	\$1,399,809	\$1,622,613	\$1,755,298	\$1,820,119	\$1,710,069	\$1,856,221
39	*Total Annual Additional Contribution	\$1,382,474	\$1,395,948	\$1,399,809	\$1,622,613	\$1,755,298	\$1,820,119	\$1,710,069	\$1,856,221
40	*Cumulative Additional Contribution	\$10,080,433	\$11,476,381	\$12,876,190	\$14,498,803	\$16,254,101	\$18,074,220	\$19,784,289	\$21,640,510
<b>Net Transfer of Funds with CWSRF into/(out of) the DWSRF Fund</b>									
41	*Annual Net Transfer of Federal Funds with CWSRF into/(out of) the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	Annual Net Transfer of Non-Federal Funds with CWSRF into/(out of) the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
43	*Total Annual Net Amount Transferred	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
44	*Cumulative Total Net Amount Transferred	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>							
		2013	2014	2015	2016	2017	2018	2019	2020
<b>DWSRF Fund Investment Summary (Calculated Values)</b>									
14	*Annual Capitalization Grants	\$27,263,000	\$25,579,000	\$27,530,000	\$27,339,000	\$125,873,000	\$25,652,000	\$27,266,000	\$26,809,377
15	*Cumulative Capitalization Grants	\$559,966,400	\$585,545,400	\$613,075,400	\$640,414,400	\$766,287,400	\$791,939,400	\$819,205,400	\$846,014,777
<b>Adjustments to the DWSRF Fund</b>									
16	*Annual Net Transfers with CWSRF into/(out of) the DWSRF Fund (from line 43)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	*Annual Amount (Awarded) for Set-Asides (from line 111)	(\$5,010,780)	(\$4,934,740)	(\$6,004,800)	(\$6,615,840)	(\$8,039,680)	(\$3,847,800)	(\$8,199,837)	(\$8,373,410)
18	*Annual Amount of Transfers into DWSRF Fund from Set-Asides (from line 113)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19	*Annual Net Federal Contributions Adjusted for Transfers and Set-Asides	\$22,252,220	\$20,644,260	\$21,525,200	\$20,723,160	\$117,833,320	\$21,804,200	\$19,066,163	\$18,435,967
20	*Cumulative Net Federal Contributions Adjusted for Transfers and Set-Asides	\$486,539,317	\$507,183,577	\$528,708,777	\$549,431,937	\$667,265,257	\$689,069,457	\$708,135,620	\$726,571,587
21	*Annual State Contributions	\$5,000,000	\$5,115,800	\$5,506,000	\$6,050,000	\$5,000,000	\$8,000,000	\$8,000,000	\$5,000,000
22	*Cumulative State Contributions	\$98,136,801	\$103,252,601	\$108,758,601	\$114,808,601	\$119,808,601	\$127,808,601	\$135,808,601	\$140,808,601
23	*Annual Net Investments for the DWSRF Fund	\$27,252,220	\$25,760,060	\$27,031,200	\$26,773,160	\$122,833,320	\$29,804,200	\$27,066,163	\$23,435,967
24	*Cumulative Net Investments for the DWSRF Fund	\$584,676,118	\$610,436,178	\$637,467,378	\$664,240,538	\$787,073,858	\$816,878,058	\$843,944,221	\$867,380,188
25	*State Contributions as a % of Grants - Annual	18%	20%	20%	22%	4%	31%	29%	19%
26	*State Contributions as a % of Grants - Cumulative	18%	18%	18%	18%	16%	16%	17%	17%
<b>Outlays (Dollars)</b>									
27	*Annual	\$33,062,231	\$33,978,466	\$26,483,344	\$32,480,086	\$26,793,204	\$27,312,464	\$34,179,070	\$37,487,174
28	*Cumulative	\$538,799,152	\$572,777,618	\$599,260,962	\$631,741,048	\$658,534,252	\$685,846,717	\$720,025,787	\$757,512,961
28a	*State Contributions as a % of Outlays - Annual	15%	15%	21%	19%	19%	29%	23%	13%
28b	*State Contributions as a % of Outlays - Cumulative	18%	18%	18%	18%	18%	19%	19%	19%
<b>State Match Contributions Deposited (Dollars)</b>									
29	Cash or Appropriations	\$5,000,000	\$2,500,000	\$2,250,000	\$2,050,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000
30	Bonds Retired Outside the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
31	Bonds Retired from the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Pre-existing Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	Other Sources	\$0	\$2,615,800	\$3,256,000	\$4,000,000	\$0	\$3,000,000	\$3,000,000	\$0
34	*Total Annual Match Contributions	\$5,000,000	\$5,115,800	\$5,506,000	\$6,050,000	\$5,000,000	\$8,000,000	\$8,000,000	\$5,000,000
35	*Cumulative Match Contributions	\$98,136,801	\$103,252,601	\$108,758,601	\$114,808,601	\$119,808,601	\$127,808,601	\$135,808,601	\$140,808,601
<b>Additional Match for State Program Management Activities (Dollars)</b>									
36	Credit for 1993 Funding Used	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	Cash Contributions Deposited	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
38	Contributions as In-Kind Services	\$1,728,266	\$1,597,152	\$1,882,563	\$1,701,100	\$1,659,280	\$1,502,440	\$6,806,839	\$0
39	*Total Annual Additional Contribution	\$1,728,266	\$1,597,152	\$1,882,563	\$1,701,100	\$1,659,280	\$1,502,440	\$6,806,839	\$0
40	*Cumulative Additional Contribution	\$23,368,776	\$24,965,928	\$26,848,491	\$28,549,591	\$30,208,871	\$31,711,311	\$38,518,150	\$38,518,150
<b>Net Transfer of Funds with CWSRF into/(out of) the DWSRF Fund</b>									
41	*Annual Net Transfer of Federal Funds with CWSRF into/(out of) the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	Annual Net Transfer of Non-Federal Funds with CWSRF into/(out of) the DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
43	*Total Annual Net Amount Transferred	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
44	*Cumulative Total Net Amount Transferred	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Set-Asides	For the Reporting Year Ending June 30 of:							
	1997	1998	1999	2000	2001	2002	2003	2004
<b>Administrative Expenses (Dollars)</b>								
45 Amount Awarded for Inclusion in Workplans	\$0	\$3,225,300	\$863,320	\$912,876	\$916,648	\$1,320,120	\$1,312,188	\$1,361,204
46 *Annual Amount Awarded as a % of Grants Awarded	-	4.0%	-	2.0%	4.0%	4.0%	-	4.1%
47 Amount Transferred to/(from) Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
48 *Annual Amount Awarded and Transferred	\$0	\$3,225,300	\$863,320	\$912,876	\$916,648	\$1,320,120	\$1,312,188	\$1,361,204
49 *Cumulative Amount Awarded, Including Transfers	\$0	\$3,225,300	\$4,088,620	\$5,001,496	\$5,918,144	\$7,238,264	\$8,550,452	\$9,911,656
50 Annual Expenses - DWSRF Administration	\$78,141	\$1,133,479	\$751,204	\$664,411	\$477,565	\$1,100,274	\$93,409	\$769,743
51 Annual Expenses - Technical Assistance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
52 *Total Annual Administrative Expenses	\$78,141	\$1,133,479	\$751,204	\$664,411	\$477,565	\$1,100,274	\$93,409	\$769,743
53 *Cumulative Administrative Expenses	\$78,141	\$1,211,620	\$1,962,824	\$2,627,235	\$3,104,800	\$4,205,074	\$4,298,483	\$5,068,226
54 *Remaining Awarded Amount	(\$78,141)	\$2,013,680	\$2,125,796	\$2,374,261	\$2,813,344	\$3,033,190	\$4,251,969	\$4,843,430
<b>Small Systems Technical Assistance</b>								
55 Amount Awarded for Inclusion in Workplans	\$0	\$180,000	\$431,660	\$456,438	\$456,438	\$561,667	\$561,667	\$674,000
56 *Annual Amount Awarded as a % of Grants Awarded	-	0.2%	-	1.0%	2.0%	1.7%	-	2.1%
57 Amount Transferred to/(from) Small Systems Technical Assistance	\$0	\$0	(\$187,350)	(\$180,000)	\$0	\$0	(\$228,500)	\$0
58 *Annual Amount Awarded and Transferred	\$0	\$180,000	\$244,310	\$276,438	\$456,438	\$561,667	\$333,167	\$674,000
59 *Cumulative Amount Awarded, Including Transfers	\$0	\$180,000	\$424,310	\$700,748	\$1,157,186	\$1,718,853	\$2,052,020	\$2,726,020
60 Annual Expenses - Small System Technical Assistance	\$0	\$0	\$36,388	\$76,228	\$114,583	\$252,210	\$269,598	\$317,689
61 *Cumulative Small Systems Technical Assistance	\$0	\$0	\$36,388	\$112,616	\$227,199	\$479,409	\$749,007	\$1,066,696
62 *Remaining Awarded Amount	\$0	\$180,000	\$387,922	\$588,132	\$929,987	\$1,239,444	\$1,303,013	\$1,659,324
63 Annual Number of Systems Receiving Assistance	0	0	46	344	439	347	379	250
64 *Cumulative Number of Small Systems Receiving	0	0	46	390	829	1,176	1,555	1,805
<b>State Program Management (Dollars)</b>								
65 Amount Awarded for Inclusion in Workplans	\$0	\$875,000	\$1,122,016	\$1,175,000	\$1,175,000	\$979,167	\$979,167	\$1,175,000
66 *Annual Amount Awarded as a % of Grants Awarded	-	1.1%	-	2.6%	5.1%	3.0%	-	3.6%
67 Amount Transferred to/(from) State Program Management	\$0	\$0	(\$84,951)	(\$650,000)	\$0	\$0	\$0	\$0
68 *Annual Amount Awarded and Transferred	\$0	\$875,000	\$1,037,065	\$525,000	\$1,175,000	\$979,167	\$979,167	\$1,175,000
69 *Cumulative Amount Awarded, Including Transfers	\$0	\$875,000	\$1,912,065	\$2,437,065	\$3,612,065	\$4,591,232	\$5,570,399	\$6,745,399
70 Annual Expenses - PWSS Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
71 *Cumulative Expenses - PWSS Administration	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
72 Annual Expenses - Source Water Protection Technical Assistance	\$0	\$0	\$122,708	\$143,482	\$144,457	\$94,544	\$179,678	\$272,163
73 *Cumulative Expenses - Source Water Protection Technical Assistance	\$0	\$0	\$122,708	\$266,190	\$410,647	\$505,191	\$684,869	\$957,032
74 Annual Expenses - Capacity Development	\$0	\$0	\$145,138	\$169,576	\$169,924	\$278,233	\$288,416	\$252,487
75 *Cumulative Expenses - Capacity Development	\$0	\$0	\$145,138	\$314,714	\$484,638	\$762,871	\$1,051,287	\$1,303,774
76 Annual Expenses - Operator Certification Programs	\$0	\$0	\$23,742	\$244,586	\$253,855	\$300,751	\$350,232	\$623,169
77 *Cumulative Expenses - Operator Certification Programs	\$0	\$0	\$23,742	\$268,328	\$522,183	\$822,934	\$1,173,166	\$1,796,335
78 *Total Annual State Program Management Expenses	\$0	\$0	\$291,588	\$557,644	\$568,236	\$673,528	\$818,326	\$1,147,819
79 *Cumulative State Program Management Expenses	\$0	\$0	\$291,588	\$849,232	\$1,417,468	\$2,090,996	\$2,909,322	\$4,057,141
80 *Remaining Awarded Amount	\$0	\$875,000	\$1,620,477	\$1,587,833	\$2,194,597	\$2,500,236	\$2,661,077	\$2,688,258

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Set-Asides	For the Reporting Year Ending June 30 of:								
	2005	2006	2007	2008	2009	2010	2011	2012	
<b>Administrative Expenses (Dollars)</b>									
45	Amount Awarded for Inclusion in Workplans	\$1,321,252	\$1,138,676	\$1,138,680	\$1,127,120	\$1,127,120	\$1,794,208	\$1,649,040	\$1,144,320
46	*Annual Amount Awarded as a % of Grants Awarded	1.9%	-	4.0%	2.0%	1.7%	6.4%	4.0%	4.0%
47	Amount Transferred to/(from) Administrative Expenses	\$37,068	\$0	(\$824,854)	(\$952,091)	(\$1,000,000)	\$0	\$0	\$0
48	*Annual Amount Awarded and Transferred	\$1,358,320	\$1,138,676	\$313,826	\$175,029	\$127,120	\$1,794,208	\$1,649,040	\$1,144,320
49	*Cumulative Amount Awarded, Including Transfers	\$11,269,976	\$12,408,652	\$12,722,478	\$12,897,507	\$13,024,627	\$14,818,835	\$16,467,875	\$17,612,195
50	Annual Expenses - DWSRF Administration	\$1,655,531	\$1,606,688	\$1,242,044	\$1,138,541	\$1,194,496	\$1,160,709	\$1,021,651	\$921,604
51	Annual Expenses - Technical Assistance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
52	*Total Annual Administrative Expenses	\$1,655,531	\$1,606,688	\$1,242,044	\$1,138,541	\$1,194,496	\$1,160,709	\$1,021,651	\$921,604
53	*Cumulative Administrative Expenses	\$6,723,757	\$8,330,445	\$9,572,489	\$10,711,030	\$11,905,526	\$13,066,235	\$14,087,886	\$15,009,490
54	*Remaining Awarded Amount	\$4,546,219	\$4,078,207	\$3,149,989	\$2,186,477	\$1,119,101	\$1,752,600	\$2,379,989	\$2,602,705
<b>Small Systems Technical Assistance</b>									
55	Amount Awarded for Inclusion in Workplans	\$679,000	\$569,338	\$569,340	\$300,000	\$563,560	\$824,520	\$572,160	\$545,260
56	*Annual Amount Awarded as a % of Grants Awarded	1.0%	-	2.0%	0.5%	0.8%	2.9%	1.4%	1.9%
57	Amount Transferred to/(from) Small Systems Technical Assistance	\$0	\$0	(\$126,200)	(\$7,040)	\$4,300	\$0	\$0	\$0
58	*Annual Amount Awarded and Transferred	\$679,000	\$569,338	\$443,140	\$292,960	\$567,860	\$824,520	\$572,160	\$545,260
59	*Cumulative Amount Awarded, Including Transfers	\$3,405,020	\$3,974,358	\$4,417,498	\$4,710,458	\$5,278,318	\$6,102,838	\$6,674,998	\$7,220,258
60	Annual Expenses - Small System Technical Assistance	\$96,281	\$653,422	\$529,066	\$305,949	\$395,130	\$482,750	\$474,708	\$608,663
61	*Cumulative Small Systems Technical Assistance	\$1,162,977	\$1,816,399	\$2,345,465	\$2,651,414	\$3,046,544	\$3,529,294	\$4,004,002	\$4,612,665
62	*Remaining Awarded Amount	\$2,242,043	\$2,157,959	\$2,072,033	\$2,059,044	\$2,231,774	\$2,573,544	\$2,670,996	\$2,607,593
63	Annual Number of Systems Receiving Assistance	206	227	61	45	110	63	74	53
64	*Cumulative Number of Small Systems Receiving	2,011	2,238	2,299	2,344	2,454	2,517	2,591	2,644
<b>State Program Management (Dollars)</b>									
65	Amount Awarded for Inclusion in Workplans	\$1,175,000	\$1,625,000	\$2,125,000	\$2,075,000	\$1,700,000	\$2,450,000	\$2,450,000	\$2,400,000
66	*Annual Amount Awarded as a % of Grants Awarded	1.7%	-	7.5%	3.7%	2.5%	8.7%	5.9%	8.4%
67	Amount Transferred to/(from) State Program Management	\$0	\$0	\$126,200	(\$121,900)	(\$4,300)	\$0	\$0	\$0
68	*Annual Amount Awarded and Transferred	\$1,175,000	\$1,625,000	\$2,251,200	\$1,953,100	\$1,695,700	\$2,450,000	\$2,450,000	\$2,400,000
69	*Cumulative Amount Awarded, Including Transfers	\$7,920,399	\$9,545,399	\$11,796,599	\$13,749,699	\$15,445,399	\$17,895,399	\$20,345,399	\$22,745,399
70	Annual Expenses - PWSS Administration	\$0	\$0	\$0	\$192,809	\$6,604	\$274,509	\$474,945	\$378,180
71	*Cumulative Expenses - PWSS Administration	\$0	\$0	\$0	\$192,809	\$199,413	\$473,922	\$948,867	\$1,327,047
72	Annual Expenses - Source Water Protection Technical Assistance	\$421,996	\$520,115	\$475,398	\$465,289	\$113,690	\$489,024	\$821,902	\$622,633
73	*Cumulative Expenses - Source Water Protection Technical Assistance	\$1,379,028	\$1,899,143	\$2,374,541	\$2,839,830	\$2,953,520	\$3,442,544	\$4,264,446	\$4,887,079
74	Annual Expenses - Capacity Development	\$207,130	\$238,764	\$626,902	\$461,936	\$92,944	\$253,811	\$699,710	\$437,349
75	*Cumulative Expenses - Capacity Development	\$1,510,904	\$1,749,668	\$2,376,570	\$2,838,506	\$2,931,450	\$3,185,261	\$3,884,971	\$4,322,320
76	Annual Expenses - Operator Certification Programs	\$594,316	\$457,446	\$471,030	\$497,076	\$503,970	\$446,305	\$335,800	\$257,215
77	*Cumulative Expenses - Operator Certification Programs	\$2,390,651	\$2,848,097	\$3,319,127	\$3,816,203	\$4,320,173	\$4,766,478	\$5,102,278	\$5,359,493
78	*Total Annual State Program Management Expenses	\$1,223,442	\$1,216,325	\$1,573,330	\$1,617,110	\$717,208	\$1,463,649	\$2,332,357	\$1,695,377
79	*Cumulative State Program Management Expenses	\$5,280,583	\$6,496,908	\$8,070,238	\$9,687,348	\$10,404,556	\$11,868,205	\$14,200,562	\$15,895,939
80	*Remaining Awarded Amount	\$2,639,816	\$3,048,491	\$3,726,361	\$4,062,351	\$5,040,843	\$6,027,194	\$6,144,837	\$6,849,460

\* Calculated values.



**Drinking Water SRF Program Information  
for the State of Michigan**

Set-Asides	For the Reporting Year Ending June 30 of:							
	2013	2014	2015	2016	2017	2018	2019	2020
<b>Administrative Expenses (Dollars)</b>								
45	\$1,090,520	\$1,023,160	\$1,101,200	\$1,083,960	\$1,034,920	\$1,026,080	\$1,090,640	\$1,080,440
46	4.0%	4.0%	4.0%	4.0%	0.8%	4.0%	4.0%	4.0%
47	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
48	\$1,090,520	\$1,023,160	\$1,101,200	\$1,083,960	\$1,034,920	\$1,026,080	\$1,090,640	\$1,080,440
49	\$18,702,715	\$19,725,875	\$20,827,075	\$21,911,035	\$22,945,955	\$23,972,035	\$25,062,675	\$26,143,115
50	\$1,269,667	\$1,452,826	\$1,597,804	\$1,323,463	\$1,123,175	\$922,179	\$1,192,956	\$734,853
51	\$2	\$0	\$0	\$0	\$0	\$0	\$0	\$0
52	\$1,269,669	\$1,452,826	\$1,597,804	\$1,323,463	\$1,123,175	\$922,179	\$1,192,956	\$734,853
53	\$16,279,159	\$17,731,985	\$19,329,789	\$20,653,252	\$21,776,427	\$22,698,606	\$23,891,562	\$24,626,415
54	\$2,423,556	\$1,993,890	\$1,497,286	\$1,257,783	\$1,169,528	\$1,273,429	\$1,171,113	\$1,516,700
<b>Small Systems Technical Assistance</b>								
55	\$545,260	\$511,580	\$550,600	\$546,980	\$517,460	\$256,520	\$545,320	\$540,220
56	2.0%	2.0%	2.0%	2.0%	0.4%	1.0%	2.0%	2.0%
57	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
58	\$545,260	\$511,580	\$550,600	\$546,980	\$517,460	\$256,520	\$545,320	\$540,220
59	\$7,765,518	\$8,277,098	\$8,827,698	\$9,374,678	\$9,892,138	\$10,148,658	\$10,693,978	\$11,234,198
60	\$994,529	\$979,170	\$791,216	\$681,186	\$778,713	\$0	\$897,727	\$212,393
61	\$5,607,194	\$6,586,364	\$7,377,580	\$8,058,766	\$8,837,479	\$8,837,479	\$9,735,206	\$9,947,599
62	\$2,158,324	\$1,690,734	\$1,450,118	\$1,315,912	\$1,054,659	\$1,311,179	\$958,772	\$1,286,599
63	63	229	329	496	370	207	378	133
64	2,707	2,936	3,265	3,761	4,131	4,338	4,716	4,849
<b>State Program Management (Dollars)</b>								
65	\$2,450,000	\$2,400,000	\$2,753,000	\$2,734,900	\$4,087,300	\$769,560	\$5,200,577	\$5,402,200
66	9.0%	9.4%	10.0%	10.0%	3.2%	3.0%	19.1%	20.2%
67	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
68	\$2,450,000	\$2,400,000	\$2,753,000	\$2,734,900	\$4,087,300	\$769,560	\$5,200,577	\$5,402,200
69	\$25,195,399	\$27,595,399	\$30,348,399	\$33,083,299	\$37,170,599	\$37,940,159	\$43,140,736	\$48,542,936
70	\$1,406,459	\$880,839	\$402,189	\$1,657,570	\$1,208,473	\$1,220,151	\$3,992,547	\$2,339,767
71	\$2,733,506	\$3,614,345	\$4,016,534	\$5,674,104	\$6,882,577	\$8,102,728	\$12,095,275	\$14,435,042
72	\$509,910	\$937,180	\$930,020	\$1,052,808	\$750,045	\$75,045	\$0	\$0
73	\$5,396,989	\$6,334,169	\$7,264,189	\$8,316,997	\$9,067,042	\$9,142,087	\$9,142,087	\$9,142,087
74	\$348,942	\$834,906	\$516,760	\$344,850	\$104,329	\$300,469	\$3,237,879	\$2,548,231
75	\$4,671,262	\$5,506,168	\$6,022,928	\$6,367,778	\$6,472,107	\$6,772,576	\$10,010,455	\$12,558,686
76	\$394,273	\$617,523	\$541,245	\$257,708	\$0	\$0	\$0	\$0
77	\$5,753,766	\$6,371,289	\$6,912,534	\$7,170,242	\$7,170,242	\$7,170,242	\$7,170,242	\$7,170,242
78	\$2,659,584	\$3,270,448	\$2,390,214	\$3,312,936	\$2,062,847	\$1,595,665	\$7,230,426	\$4,887,998
79	\$18,555,523	\$21,825,971	\$24,216,185	\$27,529,121	\$29,591,968	\$31,187,633	\$38,418,059	\$43,306,057
80	\$6,639,876	\$5,769,428	\$6,132,214	\$5,554,178	\$7,578,631	\$6,752,526	\$4,722,677	\$5,236,879

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Set-Asides	For the Reporting Year Ending June 30 of:							
	1997	1998	1999	2000	2001	2002	2003	2004
<b>Local Assistance and Other State Programs (1452(k) Activities)</b>								
81 Amount Awarded for Inclusion in Workplans	\$0	\$5,768,630	\$971,235	\$1,000,000	\$1,000,000	\$833,333	\$2,032,813	\$1,000,000
82 *Annual Amount Awarded as a % of Grants Awarded	-	7.2%	-	2.2%	4.4%	2.5%	-	3.0%
83 Amount Transferred to/(from) 1452(k) Activities	\$0	\$0	\$0	\$0	\$0	\$0	\$228,500	\$0
84 *Annual Amount Awarded and Transferred	\$0	\$5,768,630	\$971,235	\$1,000,000	\$1,000,000	\$833,333	\$2,261,313	\$1,000,000
85 *Cumulative Amount Awarded, Including Transfers	\$0	\$5,768,630	\$6,739,865	\$7,739,865	\$8,739,865	\$9,573,198	\$11,834,511	\$12,834,511
<b>Loans for Source Water Protection Land</b>								
<b>Acquisition/Conservation Easements</b>								
86 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
87 *Cumulative Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
88 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
89 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
90 Annual Number of Acres of Land Acquired for SWP	0	0	0	0	0	0	0	0
91 *Cumulative Number of Acres of Land Acquired for SWP	0	0	0	0	0	0	0	0
<b>Loans for Incentive-Based Source Water Protection Measures</b>								
92 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
93 *Cumulative Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
94 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
95 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
<b>Source Water Protection Area Delineation/Assessment</b>								
96 Annual Expenses - SWP Area Delineation/Assessment	\$0	\$0	\$401,653	\$899,676	\$846,060	\$850,741	\$998,718	\$762,302
97 *Cumulative Expenses - SWP Area Delineation/Assessment	\$0	\$0	\$401,653	\$1,301,329	\$2,147,389	\$2,998,130	\$3,996,848	\$4,759,150
<b>Wellhead Protection Programs</b>								
98 Annual Expenses - Wellhead Protection Programs	\$0	\$0	\$40,582	\$415,510	\$1,125,165	\$794,570	\$793,561	\$860,138
99 Annual Dollar Amount of Wellhead Protection Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
100 Annual Number of Wellhead Protection Loans	0	0	0	0	0	0	0	0
101 *Cumulative Expenses/Loans - Wellhead Protection Programs	\$0	\$0	\$40,582	\$456,092	\$1,581,257	\$2,375,827	\$3,169,388	\$4,029,526
<b>Technical or Financial Assistance to PWSs for Capacity Development</b>								
102 Annual Expenses - Technical or Financial Assistance to PWSs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
103 Annual Dollar Amount of Loans under the Capacity Development Strategy	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
104 Annual Number of Loans under the Capacity Development Strategy	0	0	0	0	0	0	0	0
105 *Cumulative Expenses/Loans - Technical or Financial Assistance to PWSs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
106 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
107 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
108 *Total Annual 1452(k) Activity Dollars	\$0	\$0	\$442,235	\$1,315,186	\$1,971,225	\$1,645,311	\$1,792,279	\$1,622,440
109 *Cumulative 1452(k) Activity Dollars	\$0	\$0	\$442,235	\$1,757,421	\$3,728,646	\$5,373,957	\$7,166,236	\$8,788,676
110 *Remaining Awarded Amount	\$0	\$5,768,630	\$6,297,630	\$5,982,444	\$5,011,219	\$4,199,241	\$4,668,275	\$4,045,835
<b>Set-Aside Summary</b>								
111 *Annual Total Awarded Amount for Set-Asides	\$0	\$10,048,930	\$3,388,231	\$3,544,314	\$3,548,086	\$3,694,287	\$4,885,835	\$4,210,204
112 *Cumulative Total Awarded Amount for Set-Asides	\$0	\$10,048,930	\$13,437,161	\$16,981,475	\$20,529,561	\$24,223,848	\$29,109,683	\$33,319,887
113 *Annual Net Transfers from Awarded Amounts to DWSRF Fund	\$0	\$0	\$272,301	\$830,000	\$0	\$0	\$0	\$0
114 *Cumulative Net Transfers from Awarded Amounts to DWSRF Fund	\$0	\$0	\$272,301	\$1,102,301	\$1,102,301	\$1,102,301	\$1,102,301	\$1,102,301
115 *Annual Net Total Amount Awarded for Set-Asides	\$0	\$10,048,930	\$3,115,930	\$2,714,314	\$3,548,086	\$3,694,287	\$4,885,835	\$4,210,204
116 *Cumulative Net Total Amount Awarded for Set-Asides	\$0	\$10,048,930	\$13,164,860	\$15,879,174	\$19,427,260	\$23,121,547	\$28,007,382	\$32,217,586
117 *Cumulative Net Total Amount Awarded as a % of Grants	-	12.5%	16.3%	12.7%	13.1%	12.8%	15.4%	15.0%
118 *Total Annual Set-Aside Activity Dollars Expended/Committed	\$78,141	\$1,133,479	\$1,521,415	\$2,613,469	\$3,131,609	\$3,671,323	\$2,973,612	\$3,857,691
119 *Cumulative Set-Aside Activity Dollars Expended/Committed	\$78,141	\$1,211,620	\$2,733,035	\$5,346,504	\$8,478,113	\$12,149,436	\$15,123,048	\$18,980,739
120 *Cumulative Remaining Awarded Amount for Set-Asides	(\$78,141)	\$8,837,310	\$10,431,825	\$10,532,670	\$10,949,147	\$10,972,111	\$12,884,334	\$13,236,847

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Set-Asides	For the Reporting Year Ending June 30 of:							
	2005	2006	2007	2008	2009	2010	2011	2012
<b>Local Assistance and Other State Programs (1452(k) Activities)</b>								
81 Amount Awarded for Inclusion in Workplans	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
82 *Annual Amount Awarded as a % of Grants Awarded	1.5%	-	3.5%	1.8%	1.5%	3.5%	2.4%	3.5%
83 Amount Transferred to/(from) 1452(k) Activities	\$0	\$0	\$0	\$3,940	\$0	\$0	\$0	\$0
84 *Annual Amount Awarded and Transferred	\$1,000,000	\$1,000,000	\$1,000,000	\$1,003,940	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
85 *Cumulative Amount Awarded, Including Transfers	\$13,834,511	\$14,834,511	\$15,834,511	\$16,838,451	\$17,838,451	\$18,838,451	\$19,838,451	\$20,838,451
<b>Loans for Source Water Protection Land</b>								
<b>Acquisition/Conservation Easements</b>								
86 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
87 *Cumulative Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
88 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
89 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
90 Annual Number of Acres of Land Acquired for SWP	0	0	0	0	0	0	0	0
91 *Cumulative Number of Acres of Land Acquired for SWP	0	0	0	0	0	0	0	0
<b>Loans for Incentive-Based Source Water Protection Measures</b>								
92 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
93 *Cumulative Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
94 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
95 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
<b>Source Water Protection Area Delineation/Assessment</b>								
96 Annual Expenses - SWP Area Delineation/Assessment	\$1,253	\$0	\$0	\$0	\$0	\$0	\$0	\$0
97 *Cumulative Expenses - SWP Area Delineation/Assessment	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403
<b>Wellhead Protection Programs</b>								
98 Annual Expenses - Wellhead Protection Programs	\$2,016,790	\$1,075,637	\$1,513,768	\$1,212,450	\$341,236	\$1,127,436	\$1,148,369	\$757,655
99 Annual Dollar Amount of Wellhead Protection Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
100 Annual Number of Wellhead Protection Loans	0	0	0	0	0	0	0	0
101 *Cumulative Expenses/Loans - Wellhead Protection Programs	\$6,046,316	\$7,121,953	\$8,635,721	\$9,848,171	\$10,189,407	\$11,316,843	\$12,465,212	\$13,222,867
<b>Technical or Financial Assistance to PWSs for Capacity Development</b>								
102 Annual Expenses - Technical or Financial Assistance to PWSs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
103 Annual Dollar Amount of Loans under the Capacity Development Strategy	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
104 Annual Number of Loans under the Capacity Development Strategy	0	0	0	0	0	0	0	0
105 *Cumulative Expenses/Loans - Technical or Financial Assistance to PWSs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
106 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
107 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
108 *Total Annual 1452(k) Activity Dollars	\$2,018,043	\$1,075,637	\$1,513,768	\$1,212,450	\$341,236	\$1,127,436	\$1,148,369	\$757,655
109 *Cumulative 1452(k) Activity Dollars	\$10,806,719	\$11,882,356	\$13,396,124	\$14,608,574	\$14,949,810	\$16,077,246	\$17,225,615	\$17,983,270
110 *Remaining Awarded Amount	\$3,027,792	\$2,952,155	\$2,438,387	\$2,229,877	\$2,888,641	\$2,761,205	\$2,612,836	\$2,855,181
<b>Set-Aside Summary</b>								
111 *Annual Total Awarded Amount for Set-Asides	\$4,175,252	\$4,333,014	\$4,833,020	\$4,502,120	\$4,390,680	\$6,068,728	\$5,671,200	\$5,089,580
112 *Cumulative Total Awarded Amount for Set-Asides	\$37,495,139	\$41,828,153	\$46,661,173	\$51,163,293	\$55,553,973	\$61,622,701	\$67,293,901	\$72,383,481
113 *Annual Net Transfers from Awarded Amounts to DWSRF Fund	(\$37,068)	\$0	\$824,854	\$1,077,091	\$1,000,000	\$0	\$0	\$0
114 *Cumulative Net Transfers from Awarded Amounts to DWSRF Fund	\$1,065,233	\$1,065,233	\$1,890,087	\$2,967,178	\$3,967,178	\$3,967,178	\$3,967,178	\$3,967,178
115 *Annual Net Total Amount Awarded for Set-Asides	\$4,212,320	\$4,333,014	\$4,008,166	\$3,425,029	\$3,390,680	\$6,068,728	\$5,671,200	\$5,089,580
116 *Cumulative Net Total Amount Awarded for Set-Asides	\$36,429,906	\$40,762,920	\$44,771,086	\$48,196,115	\$51,586,795	\$57,655,523	\$63,326,723	\$68,416,303
117 *Cumulative Net Total Amount Awarded as a % of Grants	12.9%	14.4%	14.4%	13.1%	11.9%	12.5%	12.6%	12.8%
118 *Total Annual Set-Aside Activity Dollars Expended/Committed	\$4,993,297	\$4,552,072	\$4,858,208	\$4,274,050	\$2,648,070	\$4,234,544	\$4,977,085	\$3,983,299
119 *Cumulative Set-Aside Activity Dollars Expended/Committed	\$23,974,036	\$28,526,108	\$33,384,316	\$37,658,366	\$40,306,436	\$44,540,980	\$49,518,065	\$53,501,364
120 *Cumulative Remaining Awarded Amount for Set-Asides	\$12,455,870	\$12,236,812	\$11,386,770	\$10,537,749	\$11,280,359	\$13,114,543	\$13,808,658	\$14,914,939

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Set-Asides	For the Reporting Year Ending June 30 of:							
	2013	2014	2015	2016	2017	2018	2019	2020
<b>Local Assistance and Other State Programs (1452(k) Activities)</b>								
81 Amount Awarded for Inclusion in Workplans	\$925,000	\$1,000,000	\$1,600,000	\$2,250,000	\$2,400,000	\$1,795,640	\$1,363,300	\$1,350,550
82 *Annual Amount Awarded as a % of Grants Awarded	3.4%	3.9%	5.8%	8.2%	1.9%	7.0%	5.0%	5.0%
83 Amount Transferred to/(from) 1452(k) Activities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
84 *Annual Amount Awarded and Transferred	\$925,000	\$1,000,000	\$1,600,000	\$2,250,000	\$2,400,000	\$1,795,640	\$1,363,300	\$1,350,550
85 *Cumulative Amount Awarded, Including Transfers	\$21,763,451	\$22,763,451	\$24,363,451	\$26,613,451	\$29,013,451	\$30,809,091	\$32,172,391	\$33,522,941
<b>Loans for Source Water Protection Land Acquisition/Conservation Easements</b>								
86 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
87 *Cumulative Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
88 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
89 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
90 Annual Number of Acres of Land Acquired for SWP	0	0	0	0	0	0	0	0
91 *Cumulative Number of Acres of Land Acquired for SWP	0	0	0	0	0	0	0	0
<b>Loans for Incentive-Based Source Water Protection Measures</b>								
92 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
93 *Cumulative Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
94 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
95 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
<b>Source Water Protection Area Delineation/Assessment</b>								
96 Annual Expenses - SWP Area Delineation/Assessment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
97 *Cumulative Expenses - SWP Area Delineation/Assessment	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403	\$4,760,403
<b>Wellhead Protection Programs</b>								
98 Annual Expenses - Wellhead Protection Programs	\$845,064	\$794,531	\$1,116,412	\$1,194,349	\$1,670,829	\$2,281,363	\$3,240,323	\$2,625,415
99 Annual Dollar Amount of Wellhead Protection Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
100 Annual Number of Wellhead Protection Loans	0	0	0	0	0	0	0	0
101 *Cumulative Expenses/Loans - Wellhead Protection Programs	\$14,067,931	\$14,862,462	\$15,978,874	\$17,173,223	\$18,844,052	\$21,125,415	\$24,365,738	\$26,991,153
<b>Technical or Financial Assistance to PWSs for Capacity Development</b>								
102 Annual Expenses - Technical or Financial Assistance to PWSs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
103 Annual Dollar Amount of Loans under the Capacity Development Strategy	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
104 Annual Number of Loans under the Capacity Development Strategy	0	0	0	0	0	0	0	0
105 *Cumulative Expenses/Loans - Technical or Financial Assistance to PWSs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
106 Annual Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
107 *Cumulative Number of Systems Receiving Assistance	0	0	0	0	0	0	0	0
108 *Total Annual 1452(k) Activity Dollars	\$845,064	\$794,531	\$1,116,412	\$1,194,349	\$1,670,829	\$2,281,363	\$3,240,323	\$2,625,415
109 *Cumulative 1452(k) Activity Dollars	\$18,828,334	\$19,622,865	\$20,739,277	\$21,933,626	\$23,604,455	\$25,885,818	\$29,126,141	\$31,751,556
110 *Remaining Awarded Amount	\$2,935,117	\$3,140,586	\$3,624,174	\$4,679,825	\$5,408,996	\$4,923,273	\$3,046,250	\$1,771,385
<b>Set-Aside Summary</b>								
111 *Annual Total Awarded Amount for Set-Asides	\$5,010,780	\$4,934,740	\$6,004,800	\$6,615,840	\$8,039,680	\$3,847,800	\$8,199,837	\$8,373,410
112 *Cumulative Total Awarded Amount for Set-Asides	\$77,394,261	\$82,329,001	\$88,333,801	\$94,949,641	\$102,989,321	\$106,837,121	\$115,036,958	\$123,410,368
113 *Annual Net Transfers from Awarded Amounts to DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
114 *Cumulative Net Transfers from Awarded Amounts to DWSRF Fund	\$3,967,178	\$3,967,178	\$3,967,178	\$3,967,178	\$3,967,178	\$3,967,178	\$3,967,178	\$3,967,178
115 *Annual Net Total Amount Awarded for Set-Asides	\$5,010,780	\$4,934,740	\$6,004,800	\$6,615,840	\$8,039,680	\$3,847,800	\$8,199,837	\$8,373,410
116 *Cumulative Net Total Amount Awarded for Set-Asides	\$73,427,083	\$78,361,823	\$84,366,623	\$90,982,463	\$99,022,143	\$102,869,943	\$111,069,780	\$119,443,190
117 *Cumulative Net Total Amount Awarded as a % of Grants	13.1%	13.4%	13.8%	14.2%	12.9%	13.0%	13.6%	14.1%
118 *Total Annual Set-Aside Activity Dollars Expended/Committed	\$5,768,846	\$6,496,975	\$5,895,646	\$6,511,934	\$5,635,564	\$4,799,207	\$12,561,432	\$8,460,659
119 *Cumulative Set-Aside Activity Dollars Expended/Committed	\$59,270,210	\$65,767,185	\$71,662,831	\$78,174,765	\$83,810,329	\$88,609,536	\$101,170,968	\$109,631,627
120 *Cumulative Remaining Awarded Amount for Set-Asides	\$14,156,873	\$12,594,638	\$12,703,792	\$12,807,698	\$15,211,814	\$14,260,407	\$9,898,812	\$9,811,563

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
<b>Binding Commitments</b>								
121 Annual Dollar Amount	\$0	\$4,790,000	\$69,010,000	\$44,015,000	\$26,305,000	\$38,135,000	\$57,105,000	\$69,470,000
122 *Cumulative Dollar Amount	\$0	\$4,790,000	\$73,800,000	\$117,815,000	\$144,120,000	\$182,255,000	\$239,360,000	\$308,830,000
123 Annual Number of Binding Commitments	0	4	30	15	8	13	25	14
124 *Cumulative Number of Binding Commitments	0	4	34	49	57	70	95	109
<b>Type of DWSRF Assistance Provided (Dollars)</b>								
125 Executed Loan Commitments	\$0	\$4,790,000	\$69,010,000	\$44,015,000	\$26,305,000	\$38,135,000	\$57,105,000	\$62,100,000
126 Refinance Short-term Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
127 Refinance Long-term Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,370,000
128 Guarantee or Purchase Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
129 *Total Annual Assistance	\$0	\$4,790,000	\$69,010,000	\$44,015,000	\$26,305,000	\$38,135,000	\$57,105,000	\$69,470,000
130 *Cumulative Assistance	\$0	\$4,790,000	\$73,800,000	\$117,815,000	\$144,120,000	\$182,255,000	\$239,360,000	\$308,830,000
<b>Type of DWSRF Assistance Provided (Number of Assistance Agreements)</b>								
131 Executed Loan Commitments	0	4	30	15	8	13	25	13
132 Refinance Short-term Debt	0	0	0	0	0	0	0	0
133 Refinance Long-term Debt	0	0	0	0	0	0	0	1
134 Guarantee or Purchase Insurance	0	0	0	0	0	0	0	0
135 *Total Annual Number of Agreements	0	4	30	15	8	13	25	14
136 *Cumulative Number of Agreements	0	4	34	49	57	70	95	109
<b>Assistance by Project Population Size (Dollars)</b>								
137 Less than 501	\$0	\$395,000	\$0	\$0	\$0	\$0	\$1,245,000	\$805,000
138 501 to 3,300	\$0	\$0	\$5,935,000	\$6,970,000	\$3,850,000	\$5,630,000	\$14,175,000	\$1,900,000
139 3,301 to 10,000	\$0	\$3,540,000	\$22,380,000	\$11,625,000	\$12,345,000	\$5,600,000	\$9,755,000	\$20,750,000
140 10,001 to 100,000	\$0	\$855,000	\$40,695,000	\$18,200,000	\$2,075,000	\$17,425,000	\$31,930,000	\$26,835,000
141 100,001 and Above	\$0	\$0	\$0	\$7,220,000	\$8,035,000	\$9,480,000	\$0	\$19,180,000
142 *Total Annual Assistance	\$0	\$4,790,000	\$69,010,000	\$44,015,000	\$26,305,000	\$38,135,000	\$57,105,000	\$69,470,000
143 *Cumulative Assistance	\$0	\$4,790,000	\$73,800,000	\$117,815,000	\$144,120,000	\$182,255,000	\$239,360,000	\$308,830,000
<b>Assistance by Population Size (Number of Assistance Agreements)</b>								
144 Less than 501	0	1	0	0	0	0	2	1
145 501 to 3,300	0	0	7	5	3	5	8	2
146 3,301 to 10,000	0	2	13	4	3	3	6	5
147 10,001 to 100,000	0	1	10	5	1	4	9	5
148 100,001 and Above	0	0	0	1	1	1	0	1
149 *Total Annual Number of Agreements	0	4	30	15	8	13	25	14
150 *Cumulative Number of Agreements	0	4	34	49	57	70	95	109

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Binding Commitments</b>								
121 Annual Dollar Amount	\$40,385,000	\$52,065,000	\$41,060,000	\$64,580,000	\$46,860,000	\$92,735,000	\$20,930,000	\$28,810,000
122 *Cumulative Dollar Amount	\$349,215,000	\$401,280,000	\$442,340,000	\$506,920,000	\$553,780,000	\$646,515,000	\$667,445,000	\$696,255,000
123 Annual Number of Binding Commitments	11	16	23	24	16	23	10	9
124 *Cumulative Number of Binding Commitments	120	136	159	183	199	222	232	241
<b>Type of DWSRF Assistance Provided (Dollars)</b>								
125 Executed Loan Commitments	\$40,385,000	\$52,065,000	\$41,060,000	\$64,580,000	\$46,860,000	\$92,735,000	\$20,930,000	\$28,810,000
126 Refinance Short-term Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
127 Refinance Long-term Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
128 Guarantee or Purchase Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
129 *Total Annual Assistance	\$40,385,000	\$52,065,000	\$41,060,000	\$64,580,000	\$46,860,000	\$92,735,000	\$20,930,000	\$28,810,000
130 *Cumulative Assistance	\$349,215,000	\$401,280,000	\$442,340,000	\$506,920,000	\$553,780,000	\$646,515,000	\$667,445,000	\$696,255,000
<b>Type of DWSRF Assistance Provided (Number of Assistance Agreements)</b>								
131 Executed Loan Commitments	11	16	23	24	16	23	10	9
132 Refinance Short-term Debt	0	0	0	0	0	0	0	0
133 Refinance Long-term Debt	0	0	0	0	0	0	0	0
134 Guarantee or Purchase Insurance	0	0	0	0	0	0	0	0
135 *Total Annual Number of Agreements	11	16	23	24	16	23	10	9
136 *Cumulative Number of Agreements	120	136	159	183	199	222	232	241
<b>Assistance by Project Population Size (Dollars)</b>								
137 Less than 501	\$0	\$0	\$950,000	\$2,960,000	\$5,570,000	\$0	\$0	\$0
138 501 to 3,300	\$9,010,000	\$17,900,000	\$4,760,000	\$10,790,000	\$1,870,000	\$11,380,000	\$0	\$4,360,000
139 3,301 to 10,000	\$1,600,000	\$4,280,000	\$4,900,000	\$15,260,000	\$9,435,000	\$26,090,000	\$3,925,000	\$4,370,000
140 10,001 to 100,000	\$29,775,000	\$3,910,000	\$24,415,000	\$35,570,000	\$23,485,000	\$47,640,000	\$12,705,000	\$10,015,000
141 100,001 and Above	\$0	\$25,975,000	\$6,035,000	\$0	\$6,500,000	\$7,625,000	\$4,300,000	\$10,065,000
142 *Total Annual Assistance	\$40,385,000	\$52,065,000	\$41,060,000	\$64,580,000	\$46,860,000	\$92,735,000	\$20,930,000	\$28,810,000
143 *Cumulative Assistance	\$349,215,000	\$401,280,000	\$442,340,000	\$506,920,000	\$553,780,000	\$646,515,000	\$667,445,000	\$696,255,000
<b>Assistance by Population Size (Number of Assistance Agreements)</b>								
144 Less than 501	0	0	1	4	1	0	0	0
145 501 to 3,300	3	8	8	6	2	4	0	2
146 3,301 to 10,000	1	2	1	4	4	9	3	3
147 10,001 to 100,000	7	4	12	10	8	9	3	2
148 100,001 and Above	0	2	1	0	1	1	4	2
149 *Total Annual Number of Agreements	11	16	23	24	16	23	10	9
150 *Cumulative Number of Agreements	120	136	159	183	199	222	232	241

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Binding Commitments</b>								
121 Annual Dollar Amount	\$37,130,000	\$52,020,000	\$67,860,000	\$17,155,000	\$78,835,000	\$9,020,000	\$109,115,825	\$104,270,000
122 *Cumulative Dollar Amount	\$733,385,000	\$785,405,000	\$853,265,000	\$870,420,000	\$949,255,000	\$958,275,000	\$1,067,390,825	\$1,171,660,825
123 Annual Number of Binding Commitments	7	9	17	6	8	2	5	15
124 *Cumulative Number of Binding Commitments	248	257	274	280	288	290	295	310
<b>Type of DWSRF Assistance Provided (Dollars)</b>								
125 Executed Loan Commitments	\$37,130,000	\$52,020,000	\$67,860,000	\$17,155,000	\$78,835,000	\$9,020,000	\$109,115,825	\$104,270,000
126 Refinance Short-term Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
127 Refinance Long-term Debt	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
128 Guarantee or Purchase Insurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
129 *Total Annual Assistance	\$37,130,000	\$52,020,000	\$67,860,000	\$17,155,000	\$78,835,000	\$9,020,000	\$109,115,825	\$104,270,000
130 *Cumulative Assistance	\$733,385,000	\$785,405,000	\$853,265,000	\$870,420,000	\$949,255,000	\$958,275,000	\$1,067,390,825	\$1,171,660,825
<b>Type of DWSRF Assistance Provided (Number of Assistance Agreements)</b>								
131 Executed Loan Commitments	7	9	17	6	8	2	5	15
132 Refinance Short-term Debt	0	0	0	0	0	0	0	0
133 Refinance Long-term Debt	0	0	0	0	0	0	0	0
134 Guarantee or Purchase Insurance	0	0	0	0	0	0	0	0
135 *Total Annual Number of Agreements	7	9	17	6	8	2	5	15
136 *Cumulative Number of Agreements	248	257	274	280	288	290	295	310
<b>Assistance by Project Population Size (Dollars)</b>								
137 Less than 501	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
138 501 to 3,300	\$0	\$670,000	\$2,495,000	\$1,830,000	\$1,655,000	\$6,030,000	\$0	\$0
139 3,301 to 10,000	\$0	\$0	\$1,900,000	\$0	\$0	\$0	\$0	\$1,530,000
140 10,001 to 100,000	\$21,185,000	\$48,325,000	\$49,920,000	\$4,750,000	\$52,720,000	\$0	\$23,045,000	\$28,590,000
141 100,001 and Above	\$15,945,000	\$3,025,000	\$13,545,000	\$10,575,000	\$24,460,000	\$2,990,000	\$86,070,825	\$74,150,000
142 *Total Annual Assistance	\$37,130,000	\$52,020,000	\$67,860,000	\$17,155,000	\$78,835,000	\$9,020,000	\$109,115,825	\$104,270,000
143 *Cumulative Assistance	\$733,385,000	\$785,405,000	\$853,265,000	\$870,420,000	\$949,255,000	\$958,275,000	\$1,067,390,825	\$1,171,660,825
<b>Assistance by Population Size (Number of Assistance Agreements)</b>								
144 Less than 501	0	0	0	0	0	0	0	0
145 501 to 3,300	0	1	3	1	1	1	0	0
146 3,301 to 10,000	0	0	1	0	0	0	0	1
147 10,001 to 100,000	4	7	11	2	4	1	3	9
148 100,001 and Above	3	1	2	3	3	0	2	5
149 *Total Annual Number of Agreements	7	9	17	6	8	2	5	15
150 *Cumulative Number of Agreements	248	257	274	280	288	290	295	310

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

**DWSRF Fund Assistance**

*For the Reporting Year Ending June 30 of:*

	1997	1998	1999	2000	2001	2002	2003	2004
<b>Drinking Water System Project Assistance (Dollars in each category)</b>								
151 Planning and Design Only	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Construction</b>								
152 Treatment	\$0	\$0	\$16,951,433	\$17,320,114	\$17,034,103	\$13,155,865	\$15,851,304	\$43,069,494
153 Transmission & Distribution	\$0	\$4,157,160	\$38,247,096	\$21,225,773	\$5,881,345	\$22,984,291	\$32,074,892	\$24,964,426
154 Source	\$0	\$632,840	\$2,926,305	\$2,189,293	\$728,598	\$832,499	\$4,919,358	\$473,699
155 Storage	\$0	\$632,000	\$10,819,161	\$1,468,786	\$2,660,954	\$1,162,345	\$3,474,446	\$962,381
156 Purchase of Systems	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
157 Restructuring	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
158 Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
159 Other	\$0	\$0	\$66,005	\$1,811,034	\$0	\$0	\$785,000	\$0
160 *Total Annual Dollar Amount	\$0	\$5,422,000	\$69,010,000	\$44,015,000	\$26,305,000	\$38,135,000	\$57,105,000	\$69,470,000
161 *Cumulative Dollar Amount	\$0	\$5,422,000	\$74,432,000	\$118,447,000	\$144,752,000	\$182,887,000	\$239,992,000	\$309,462,000
<b>Drinking Water System Project Assistance (Number in each category)**</b>								
162 Planning and Design Only	0	0	0	0	0	0	0	0
<b>Construction</b>								
163 Treatment	0	0	7	4	5	4	5	4
164 Transmission & Distribution	0	4	24	14	6	10	19	11
165 Source	0	0	11	3	2	3	6	2
166 Storage	0	1	9	6	4	3	5	1
167 Purchase of Systems	0	0	0	0	0	0	0	0
168 Restructuring	0	0	0	0	0	0	0	0
169 Land Acquisition	0	0	0	0	0	0	0	0
170 Other	0	0	1	2	0	0	1	0
171 *Total Annual Number	0	5	52	29	17	20	36	18
172 *Cumulative Number	0	5	57	86	103	123	159	177

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.



**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Drinking Water System Project Assistance (Dollars in each category)</b>								
151 Planning and Design Only	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Construction</b>								
152 Treatment	\$12,604,764	\$5,467,996	\$9,399,814	\$19,643,975	\$1,684,542	\$31,116,059	\$905,670	\$1,112,069
153 Transmission & Distribution	\$17,406,735	\$26,506,997	\$25,857,617	\$36,274,861	\$32,706,166	\$40,682,704	\$14,527,396	\$10,715,176
154 Source	\$6,861,920	\$164,108	\$664,487	\$6,302,600	\$2,499,976	\$13,630,678	\$56,489	\$5,708,064
155 Storage	\$3,511,581	\$19,503,025	\$3,912,633	\$2,358,564	\$9,969,316	\$6,226,088	\$2,437,180	\$3,460,000
156 Purchase of Systems	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
157 Restructuring	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
158 Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
159 Other	\$0	\$422,874	\$1,225,449	\$0	\$0	\$1,079,471	\$3,003,265	\$7,814,691
160 *Total Annual Dollar Amount	\$40,385,000	\$52,065,000	\$41,060,000	\$64,580,000	\$46,860,000	\$92,735,000	\$20,930,000	\$28,810,000
161 *Cumulative Dollar Amount	\$349,847,000	\$401,912,000	\$442,972,000	\$507,552,000	\$554,412,000	\$647,147,000	\$668,077,000	\$696,887,000
<b>Drinking Water System Project Assistance (Number in each category)**</b>								
162 Planning and Design Only	0	0	0	0	0	0	0	0
<b>Construction</b>								
163 Treatment	4	4	6	7	3	8	2	1
164 Transmission & Distribution	10	12	17	21	14	17	9	6
165 Source	3	1	4	4	2	6	1	3
166 Storage	5	7	7	3	2	6	1	1
167 Purchase of Systems	0	0	0	0	0	0	0	0
168 Restructuring	0	0	0	0	0	0	0	0
169 Land Acquisition	0	0	0	0	0	0	0	0
170 Other	0	2	2	0	0	2	3	2
171 *Total Annual Number	22	26	36	35	21	39	16	13
172 *Cumulative Number	199	225	261	296	317	356	372	385

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Drinking Water System Project Assistance (Dollars in each category)</b>								
151 Planning and Design Only	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Construction</b>								
152 Treatment	\$56,936	\$21,730,431	\$7,860,751	\$0	\$0	\$0	\$28,511,065	\$3,400,000
153 Transmission & Distribution	\$26,852,484	\$24,613,237	\$50,648,008	\$7,175,000	\$78,835,000	\$9,020,000	\$79,992,260	\$97,920,000
154 Source	\$0	\$0	\$2,149,266	\$0	\$0	\$0	\$0	\$2,950,000
155 Storage	\$0	\$2,551,423	\$2,420,611	\$2,830,000	\$0	\$0	\$0	\$0
156 Purchase of Systems	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
157 Restructuring	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
158 Land Acquisition	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
159 Other	\$10,220,580	\$3,124,909	\$4,781,364	\$7,150,000	\$0	\$0	\$612,500	\$0
160 *Total Annual Dollar Amount	\$37,130,000	\$52,020,000	\$67,860,000	\$17,155,000	\$78,835,000	\$9,020,000	\$109,115,825	\$104,270,000
161 *Cumulative Dollar Amount	\$734,017,000	\$786,037,000	\$853,897,000	\$871,052,000	\$949,887,000	\$958,907,000	\$1,068,022,825	\$1,172,292,825
<b>Drinking Water System Project Assistance (Number in each category)**</b>								
162 Planning and Design Only	0	0	0	0	0	0	0	0
<b>Construction</b>								
163 Treatment	1	3	2	3	8	2	4	1
164 Transmission & Distribution	6	8	16	0	0	0	3	12
165 Source	0	0	4	1	0	0	0	2
166 Storage	0	3	4	0	0	0	0	0
167 Purchase of Systems	0	0	0	0	0	0	0	0
168 Restructuring	0	0	0	0	0	0	0	0
169 Land Acquisition	0	0	0	0	0	0	0	0
170 Other	3	2	5	2	0	0	1	0
171 *Total Annual Number	10	16	31	6	8	2	8	15
172 *Cumulative Number	395	411	442	448	456	458	466	481

\* Calculated values.

\*\* Assistance Agreements may be counted in more than one category when they fund more than one category.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
<b>Number of Projects Funded</b>								
173 Annual Number of Projects Receiving Assistance	0	4	30	15	8	13	25	14
174 *Cumulative Number of Projects	0	4	34	49	57	70	95	109
<b>DWSRF Project Starts</b>								
175 Annual Dollar Amount	\$0	\$0	\$73,800,000	\$44,015,000	\$26,305,000	\$38,135,000	\$57,105,000	\$69,470,000
176 *Cumulative Dollar Amount	\$0	\$0	\$73,800,000	\$117,815,000	\$144,120,000	\$182,255,000	\$239,360,000	\$308,830,000
177 Annual Number of Assistance Agreements	0	0	34	15	8	13	25	14
178 *Cumulative Number of Agreements	0	0	34	49	57	70	95	109
<b>DWSRF Project Completions</b>								
179 Annual Dollar Amount	\$0	\$0	\$4,940,000	\$48,470,000	\$39,785,000	\$36,760,000	\$47,010,000	\$42,270,000
180 *Cumulative Dollar Amount	\$0	\$0	\$4,940,000	\$53,410,000	\$93,195,000	\$129,955,000	\$176,965,000	\$219,235,000
181 Annual Number of Assistance Agreements	0	0	6	24	12	13	10	21
182 *Cumulative Number of Agreements	0	0	6	30	42	55	65	86
183 Number of Projects Completed	0	0	6	24	12	13	10	21
184 *Cumulative Number of Projects Completed	0	0	6	30	42	55	65	86
<b>Assistance to Disadvantaged Communities</b>								
185 Annual Dollar Amount of Assistance to Disadvantaged Communities	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
186 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
187 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
188 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>All Assistance with Subsidy</b>								
189 Annual Dollar Amount of Total Assistance with Principal Forgiveness/Grant/Negative Interest (Loan + Subsidy amount)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
190 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
191 Annual Dollar Amount of Principal Forgiveness/Grant/Negative Interest (Subsidy breakout amount only)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
192 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
193 Annual Number of Assistance Agreements with Subsidy	0	0	0	0	0	0	0	0
194 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>All Assistance with Greater than 20-Year Repayment</b>								
195 Annual Dollar Amount of Assistance with > 20-Year Repayment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
196 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
197 Annual Number of Assistance Agreements with > 20-Year Repayment	0	0	0	0	0	0	0	0
198 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>Population Served (by the project) in Disadvantaged Communities Receiving Assistance</b>								
199 Population Served	0	0	0	0	0	0	0	0
200 *Cumulative Population Served	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Number of Projects Funded</b>								
173 Annual Number of Projects Receiving Assistance	11	16	23	24	16	23	10	9
174 *Cumulative Number of Projects	120	136	159	183	199	222	232	241
<b>DWSRF Project Starts</b>								
175 Annual Dollar Amount	\$40,385,000	\$52,065,000	\$41,060,000	\$64,580,000	\$46,860,000	\$92,735,000	\$20,930,000	\$28,810,000
176 *Cumulative Dollar Amount	\$349,215,000	\$401,280,000	\$442,340,000	\$506,920,000	\$553,780,000	\$646,515,000	\$667,445,000	\$696,255,000
177 Annual Number of Assistance Agreements	11	16	23	24	16	23	10	9
178 *Cumulative Number of Agreements	120	136	159	183	199	222	232	241
<b>DWSRF Project Completions</b>								
179 Annual Dollar Amount	\$47,895,000	\$56,240,000	\$80,025,000	\$35,830,000	\$57,200,000	\$31,690,000	\$68,145,000	\$57,955,000
180 *Cumulative Dollar Amount	\$267,130,000	\$323,370,000	\$403,395,000	\$439,225,000	\$496,425,000	\$528,115,000	\$596,260,000	\$654,215,000
181 Annual Number of Assistance Agreements	19	13	15	26	25	10	19	17
182 *Cumulative Number of Agreements	105	118	133	159	184	194	213	230
183 Number of Projects Completed	19	13	15	26	25	10	19	17
184 *Cumulative Number of Projects Completed	105	118	133	159	184	194	213	230
<b>Assistance to Disadvantaged Communities</b>								
185 Annual Dollar Amount of Assistance to Disadvantaged Communities	\$0	\$0	\$0	\$0	\$1,630,000	\$14,370,000	\$0	\$0
186 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$1,630,000	\$16,000,000	\$16,000,000	\$16,000,000
187 Annual Number of Assistance Agreements	0	0	0	0	1	1	0	0
188 *Cumulative Number of Agreements	0	0	0	0	1	2	2	2
<b>All Assistance with Subsidy</b>								
189 Annual Dollar Amount of Total Assistance with Principal Forgiveness/Grant/Negative Interest (Loan + Subsidy amount)	\$0	\$0	\$0	\$0	\$652,000	\$14,370,000	\$16,940,000	\$26,450,000
190 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$652,000	\$15,022,000	\$31,962,000	\$58,412,000
191 Annual Dollar Amount of Principal Forgiveness/Grant/Negative Interest (Subsidy breakout amount only)	\$0	\$0	\$0	\$0	\$652,000	\$14,370,000	\$3,813,781	\$5,188,977
192 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$652,000	\$15,022,000	\$18,835,781	\$24,024,758
193 Annual Number of Assistance Agreements with Subsidy	0	0	0	0	0	1	9	8
194 *Cumulative Number of Agreements	0	0	0	0	0	1	10	18
<b>All Assistance with Greater than 20-Year Repayment</b>								
195 Annual Dollar Amount of Assistance with > 20-Year Repayment	\$0	\$0	\$0	\$0	\$1,630,000	\$14,370,000	\$0	\$0
196 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$1,630,000	\$16,000,000	\$16,000,000	\$16,000,000
197 Annual Number of Assistance Agreements with > 20-Year Repayment	0	0	0	0	1	1	0	0
198 *Cumulative Number of Agreements	0	0	0	0	1	2	2	2
<b>Population Served (by the project) in Disadvantaged Communities Receiving Assistance</b>								
199 Population Served	0	0	0	0	20,500	20,500	0	0
200 *Cumulative Population Served	0	0	0	0	20,500	41,000	41,000	41,000

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Number of Projects Funded</b>								
173 Annual Number of Projects Receiving Assistance	7	9	17	6	8	2	5	15
174 *Cumulative Number of Projects	248	257	274	280	288	290	295	310
<b>DWSRF Project Starts</b>								
175 Annual Dollar Amount	\$37,130,000	\$52,020,000	\$67,860,000	\$17,155,000	\$78,835,000	\$9,020,000	\$109,115,825	\$104,270,000
176 *Cumulative Dollar Amount	\$733,385,000	\$785,405,000	\$853,265,000	\$870,420,000	\$949,255,000	\$958,275,000	\$1,067,390,825	\$1,171,660,825
177 Annual Number of Assistance Agreements	7	9	17	6	8	2	5	15
178 *Cumulative Number of Agreements	248	257	274	280	288	290	295	310
<b>DWSRF Project Completions</b>								
179 Annual Dollar Amount	\$22,310,000	\$17,880,000	\$29,790,000	\$44,105,000	\$27,175,000	\$28,020,000	\$16,845,000	\$40,097,412
180 *Cumulative Dollar Amount	\$676,525,000	\$694,405,000	\$724,195,000	\$768,300,000	\$795,475,000	\$823,495,000	\$840,340,000	\$880,437,412
181 Annual Number of Assistance Agreements	8	5	6	10	5	4	3	7
182 *Cumulative Number of Agreements	238	243	249	259	264	268	271	278
183 Number of Projects Completed	8	5	6	10	5	4	3	7
184 *Cumulative Number of Projects Completed	238	243	249	259	264	268	271	278
<b>Assistance to Disadvantaged Communities</b>								
185 Annual Dollar Amount of Assistance to Disadvantaged Communities	\$0	\$670,000	\$12,465,000	\$4,030,000	\$68,355,000	\$2,990,000	\$83,740,825	\$27,496,300
186 *Cumulative Dollar Amount	\$16,000,000	\$16,670,000	\$29,135,000	\$33,165,000	\$101,520,000	\$104,510,000	\$188,250,825	\$215,747,125
187 Annual Number of Assistance Agreements	0	1	3	1	5	1	2	6
188 *Cumulative Number of Agreements	2	3	6	7	12	13	15	21
<b>All Assistance with Subsidy</b>								
189 Annual Dollar Amount of Total Assistance with Principal Forgiveness/Grant/Negative Interest (Loan + Subsidy amount)	\$34,220,000	\$30,670,000	\$12,465,000	\$4,030,000	\$68,355,000	\$2,990,000	\$83,740,825	\$29,411,300
190 *Cumulative Dollar Amount	\$92,632,000	\$123,302,000	\$135,767,000	\$139,797,000	\$208,152,000	\$211,142,000	\$294,882,825	\$324,294,125
191 Annual Dollar Amount of Principal Forgiveness/Grant/Negative Interest (Subsidy breakout amount only)	\$10,498,243	\$8,834,417	\$2,876,063	\$500,000	\$44,500,000	\$0	\$79,140,825	\$8,567,229
192 *Cumulative Dollar Amount	\$34,523,001	\$43,357,418	\$46,233,481	\$46,733,481	\$91,233,481	\$91,233,481	\$170,374,306	\$178,941,535
193 Annual Number of Assistance Agreements with Subsidy	5	4	3	1	5	1	2	7
194 *Cumulative Number of Agreements	23	27	30	31	36	37	39	46
<b>All Assistance with Greater than 20-Year Repayment</b>								
195 Annual Dollar Amount of Assistance with > 20-Year Repayment	\$0	\$0	\$0	\$4,030,000	\$68,355,000	\$2,990,000	\$83,740,825	\$39,070,000
196 *Cumulative Dollar Amount	\$16,000,000	\$16,000,000	\$16,000,000	\$20,030,000	\$88,385,000	\$91,375,000	\$175,115,825	\$214,185,825
197 Annual Number of Assistance Agreements with > 20-Year Repayment	0	0	0	1	5	1	2	2
198 *Cumulative Number of Agreements	2	2	2	3	8	9	11	13
<b>Population Served (by the project) in Disadvantaged Communities Receiving Assistance</b>								
199 Population Served	0	1,628	89,750	29,999	777,349	29,999	1,710,441	1,471,859
200 *Cumulative Population Served	41,000	42,628	132,378	162,377	939,726	969,725	2,680,166	4,152,025

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

**DWSRF Fund Assistance - Specific Project Information**

*For the Reporting Year Ending June 30 of:*

	1997	1998	1999	2000	2001	2002	2003	2004
<b>Assistance for System Compliance with SDWA (Dollars in each category)</b>								
201 Assisting Non-Compliant Systems to Achieve Compliance	\$0	\$0	\$15,825,000	\$9,305,000	\$14,145,000	\$10,230,000	\$6,860,000	\$26,550,000
202 *Cumulative Dollar Amount	\$0	\$0	\$15,825,000	\$25,130,000	\$39,275,000	\$49,505,000	\$56,365,000	\$82,915,000
203 Assisting Compliant Systems to Maintain Compliance	\$0	\$4,790,000	\$51,030,000	\$26,385,000	\$10,085,000	\$26,795,000	\$34,925,000	\$37,480,000
204 *Cumulative Dollar Amount	\$0	\$4,790,000	\$55,820,000	\$82,205,000	\$92,290,000	\$119,085,000	\$154,010,000	\$191,490,000
205 Assisting Compliant Systems to Meet Future Requirements	\$0	\$0	\$2,155,000	\$1,035,000	\$2,075,000	\$0	\$15,320,000	\$4,635,000
206 *Cumulative Dollar Amount	\$0	\$0	\$2,155,000	\$3,190,000	\$5,265,000	\$5,265,000	\$20,585,000	\$25,220,000
207 Other Assistance Not Compliance Related	\$0	\$0	\$0	\$7,290,000	\$0	\$1,110,000	\$0	\$805,000
208 *Cumulative Dollar Amount	\$0	\$0	\$0	\$7,290,000	\$7,290,000	\$8,400,000	\$8,400,000	\$9,205,000
<b>Number of Agreements in each category</b>								
209 Assisting Non-Compliant Systems to Achieve Compliance	0	0	8	2	2	2	3	2
210 *Cumulative Number of Agreements	0	0	8	10	12	14	17	19
211 Assisting Compliant Systems to Maintain Compliance	0	4	21	10	5	10	18	9
212 *Cumulative Number of Agreements	0	4	25	35	40	50	68	77
213 Assisting Compliant Systems to Meet Future Requirements	0	0	1	1	1	0	4	2
214 *Cumulative Number of Agreements	0	0	1	2	3	3	7	9
215 Other Assistance Not Compliance Related	0	0	0	2	0	1	0	1
216 *Cumulative Number of Agreements	0	0	0	2	2	3	3	4
<b>Population Served (by the system(s)) in each category</b>								
217 Assisting Non-Compliant Systems to Achieve Compliance	0	0	37,587	139,800	142,350	141,970	74,289	141,896
218 *Cumulative Population Served	0	0	37,587	177,387	319,737	461,707	535,996	677,892
219 Assisting Compliant Systems to Maintain Compliance	0	33,949	190,759	91,160	15,673	77,105	239,974	197,743
220 *Cumulative Population Served	0	33,949	224,708	315,868	331,541	408,646	648,620	846,363
221 Assisting Compliant Systems to Meet Future Requirements	0	0	19,426	4,054	19,426	0	19,369	6,038
222 *Cumulative Population Served	0	0	19,426	23,480	42,906	42,906	62,275	68,313
223 Other Assistance Not Compliance Related	0	0	0	11,487	0	907	0	118
224 *Cumulative Population Served	0	0	0	11,487	11,487	12,394	12,394	12,512

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

**DWSRF Fund Assistance - Specific Project Information**

*For the Reporting Year Ending June 30 of:*

	2005	2006	2007	2008	2009	2010	2011	2012
<b>Assistance for System Compliance with SDWA (Dollars in each category)</b>								
201 Assisting Non-Compliant Systems to Achieve Compliance	\$0	\$10,410,000	\$3,595,000	\$12,155,000	\$1,630,000	\$37,250,000	\$4,505,000	\$11,890,000
202 *Cumulative Dollar Amount	\$82,915,000	\$93,325,000	\$96,920,000	\$109,075,000	\$110,705,000	\$147,955,000	\$152,460,000	\$164,350,000
203 Assisting Compliant Systems to Maintain Compliance	\$36,645,000	\$38,335,000	\$26,950,000	\$42,830,000	\$39,660,000	\$50,740,000	\$16,425,000	\$16,920,000
204 *Cumulative Dollar Amount	\$228,135,000	\$266,470,000	\$293,420,000	\$336,250,000	\$375,910,000	\$426,650,000	\$443,075,000	\$459,995,000
205 Assisting Compliant Systems to Meet Future Requirements	\$3,740,000	\$3,320,000	\$4,400,000	\$0	\$0	\$0	\$0	\$0
206 *Cumulative Dollar Amount	\$28,960,000	\$32,280,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000
207 Other Assistance Not Compliance Related	\$0	\$0	\$6,115,000	\$9,595,000	\$5,570,000	\$4,745,000	\$0	\$0
208 *Cumulative Dollar Amount	\$9,205,000	\$9,205,000	\$15,320,000	\$24,915,000	\$30,485,000	\$35,230,000	\$35,230,000	\$35,230,000
<b>Number of Agreements in each category</b>								
209 Assisting Non-Compliant Systems to Achieve Compliance	0	2	4	7	1	8	3	3
210 *Cumulative Number of Agreements	19	21	25	32	33	41	44	47
211 Assisting Compliant Systems to Maintain Compliance	10	11	13	13	14	14	7	6
212 *Cumulative Number of Agreements	87	98	111	124	138	152	159	165
213 Assisting Compliant Systems to Meet Future Requirements	1	3	2	0	0	0	0	0
214 *Cumulative Number of Agreements	10	13	15	15	15	15	15	15
215 Other Assistance Not Compliance Related	0	0	4	4	1	1	0	0
216 *Cumulative Number of Agreements	4	4	8	12	13	14	14	14
<b>Population Served (by the system(s)) in each category</b>								
217 Assisting Non-Compliant Systems to Achieve Compliance	0	4,316	13,976	10,343	20,500	71,961	272,280	131,441
218 *Cumulative Population Served	677,892	682,208	696,184	706,527	727,027	798,988	1,071,268	1,202,709
219 Assisting Compliant Systems to Maintain Compliance	146,179	3,883,489	1,215,659	460,643	1,328,334	433,050	388,937	375,118
220 *Cumulative Population Served	992,542	4,876,031	6,091,690	6,552,333	7,880,667	8,313,717	8,702,654	9,077,772
221 Assisting Compliant Systems to Meet Future Requirements	1,573	5,242	19,664	0	0	0	0	0
222 *Cumulative Population Served	69,886	75,128	94,792	94,792	94,792	94,792	94,792	94,792
223 Other Assistance Not Compliance Related	0	0	66,066	6,933	133	1,196	0	0
224 *Cumulative Population Served	12,512	12,512	78,578	85,511	85,644	86,840	86,840	86,840

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

**DWSRF Fund Assistance - Specific Project Information**

*For the Reporting Year Ending June 30 of:*

	2013	2014	2015	2016	2017	2018	2019	2020
<b>Assistance for System Compliance with SDWA (Dollars in each category)</b>								
201 Assisting Non-Compliant Systems to Achieve Compliance	\$10,795,000	\$27,000,000	\$0	\$0	\$40,000,000	\$0	\$78,690,825	\$1,730,000
202 *Cumulative Dollar Amount	\$175,145,000	\$202,145,000	\$202,145,000	\$202,145,000	\$242,145,000	\$242,145,000	\$320,835,825	\$322,565,825
203 Assisting Compliant Systems to Maintain Compliance	\$26,335,000	\$25,020,000	\$67,860,000	\$17,155,000	\$38,835,000	\$9,020,000	\$30,425,000	\$102,540,000
204 *Cumulative Dollar Amount	\$486,330,000	\$511,350,000	\$579,210,000	\$596,365,000	\$635,200,000	\$644,220,000	\$674,645,000	\$777,185,000
205 Assisting Compliant Systems to Meet Future Requirements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
206 *Cumulative Dollar Amount	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000	\$36,680,000
207 Other Assistance Not Compliance Related	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
208 *Cumulative Dollar Amount	\$35,230,000	\$35,230,000	\$35,230,000	\$35,230,000	\$35,230,000	\$35,230,000	\$35,230,000	\$35,230,000
<b>Number of Agreements in each category</b>								
209 Assisting Non-Compliant Systems to Achieve Compliance	1	2	0	0	1	0	2	1
210 *Cumulative Number of Agreements	48	50	50	50	51	51	53	54
211 Assisting Compliant Systems to Maintain Compliance	6	7	17	6	7	2	3	14
212 *Cumulative Number of Agreements	171	178	195	201	208	210	213	227
213 Assisting Compliant Systems to Meet Future Requirements	0	0	0	0	0	0	0	0
214 *Cumulative Number of Agreements	15	15	15	15	15	15	15	15
215 Other Assistance Not Compliance Related	0	0	0	0	0	0	0	0
216 *Cumulative Number of Agreements	14	14	14	14	14	14	14	14
<b>Population Served (by the system(s)) in each category</b>								
217 Assisting Non-Compliant Systems to Achieve Compliance	120,000	82,932	0	0	99,000	0	1,779,585	144,000
218 *Cumulative Population Served	1,322,709	1,405,641	1,405,641	1,405,641	1,504,641	1,504,641	3,284,226	3,428,226
219 Assisting Compliant Systems to Maintain Compliance	452,481	324,017	755,476	532,765	768,453	33,031	1,743,441	5,444,212
220 *Cumulative Population Served	9,530,253	9,854,270	10,609,746	11,142,511	11,910,964	11,943,995	13,687,436	19,131,648
221 Assisting Compliant Systems to Meet Future Requirements	0	0	0	0	0	0	0	0
222 *Cumulative Population Served	94,792	94,792	94,792	94,792	94,792	94,792	94,792	94,792
223 Other Assistance Not Compliance Related	0	0	0	0	0	0	0	0
224 *Cumulative Population Served	86,840	86,840	86,840	86,840	86,840	86,840	86,840	86,840

\* Calculated values.



**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance - Specific Project Information</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
<b>Assistance to Private Systems</b>								
225 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
226 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
227 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
228 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>Assistance to Systems by Type</b>								
229 Annual Number of Community Systems	0	4	30	15	8	11	24	13
230 *Cumulative Number of Community Systems	0	4	34	49	57	68	92	105
231 Annual Number of non-Community Systems	0	0	0	0	0	0	0	0
232 *Cumulative Number of non-Community Systems	0	0	0	0	0	0	0	0
233 Annual Population Served by Community Systems	0	33,949	264,259	246,501	177,449	219,982	268,260	87,995
234 *Cumulative Population Served by Community Systems	0	33,949	298,208	544,709	722,158	942,140	1,210,400	1,298,395
235 Annual Population Served by non-Community Systems	0	0	0	0	0	0	0	0
236 *Cumulative Population Served by non-Community Systems	0	0	0	0	0	0	0	0
<b>Assistance for the Creation of New Systems</b>								
237 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
238 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
239 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
240 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>Assistance for the Consolidation of Systems</b>								
241 Annual Dollar Amount	\$0	\$0	\$13,285,000	\$9,035,000	\$0	\$1,110,000	\$1,800,000	\$8,175,000
242 *Cumulative Dollar Amount	\$0	\$0	\$13,285,000	\$22,320,000	\$22,320,000	\$23,430,000	\$25,230,000	\$33,405,000
243 Annual Number of Assistance Agreements	0	0	4	2	0	1	1	2
244 *Cumulative Number of Agreements	0	0	4	6	6	7	8	10
245 Annual Number of Systems Eliminated	0	0	15	1	0	2	0	2
246 *Cumulative Number of Systems Eliminated	0	0	15	16	16	18	18	20
<b>Assistance to Indian Tribes</b>								
247 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
248 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
249 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
250 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

<b>DWSRF Fund Assistance - Specific Project Information</b>	<i>For the Reporting Year Ending June 30 of:</i>							
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Assistance to Private Systems</b>								
225 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
226 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
227 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
228 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>Assistance to Systems by Type</b>								
229 Annual Number of Community Systems	7	12	20	21	14	22	9	9
230 *Cumulative Number of Community Systems	112	124	144	165	179	201	210	219
231 Annual Number of non-Community Systems	0	0	0	0	0	0	0	0
232 *Cumulative Number of non-Community Systems	0	0	0	0	0	0	0	0
233 Annual Population Served by Community Systems	147,752	3,893,047	1,264,249	396,760	1,240,753	506,205	661,217	506,559
234 *Cumulative Population Served by Community Systems	1,446,147	5,339,194	6,603,443	7,000,203	8,240,956	8,747,161	9,408,378	9,914,937
235 Annual Population Served by non-Community Systems	0	0	0	0	0	1	0	0
236 *Cumulative Population Served by non-Community Systems	0	0	0	0	0	1	1	1
<b>Assistance for the Creation of New Systems</b>								
237 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$5,570,000	\$1,920,000	\$0	\$0
238 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$5,570,000	\$7,490,000	\$7,490,000	\$7,490,000
239 Annual Number of Assistance Agreements	0	0	0	0	1	1	0	0
240 *Cumulative Number of Agreements	0	0	0	0	1	2	2	2
<b>Assistance for the Consolidation of Systems</b>								
241 Annual Dollar Amount	\$0	\$9,370,000	\$0	\$6,285,000	\$0	\$1,920,000	\$1,105,000	\$2,360,000
242 *Cumulative Dollar Amount	\$33,405,000	\$42,775,000	\$42,775,000	\$49,060,000	\$49,060,000	\$50,980,000	\$52,085,000	\$54,445,000
243 Annual Number of Assistance Agreements	0	1	0	3	0	0	0	1
244 *Cumulative Number of Agreements	10	11	11	14	14	14	14	15
245 Annual Number of Systems Eliminated	0	1	0	5	0	1	1	0
246 *Cumulative Number of Systems Eliminated	20	21	21	26	26	27	28	28
<b>Assistance to Indian Tribes</b>								
247 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
248 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
249 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
250 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

**DWSRF Fund Assistance - Specific Project Information**

*For the Reporting Year Ending June 30 of:*

	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Assistance to Private Systems</b>								
225 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
226 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
227 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
228 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0
<b>Assistance to Systems by Type</b>								
229 Annual Number of Community Systems	6	8	15	5	6	2	5	15
230 *Cumulative Number of Community Systems	225	233	248	253	259	261	266	281
231 Annual Number of non-Community Systems	0	0	0	0	0	0	0	0
232 *Cumulative Number of non-Community Systems	0	0	0	0	0	0	0	0
233 Annual Population Served by Community Systems	599,481	406,949	747,591	532,765	867,453	33,031	3,523,026	5,588,212
234 *Cumulative Population Served by Community Systems	10,514,418	10,921,367	11,668,958	12,201,723	13,069,176	13,102,207	16,625,233	22,213,445
235 Annual Population Served by non-Community Systems	0	0	0	0	0	0	0	0
236 *Cumulative Population Served by non-Community Systems	1	1	1	1	1	1	1	1
<b>Assistance for the Creation of New Systems</b>								
237 Annual Dollar Amount	\$0	\$27,000,000	\$7,000,000	\$0	\$0	\$0	\$0	\$0
238 *Cumulative Dollar Amount	\$7,490,000	\$34,490,000	\$41,490,000	\$41,490,000	\$41,490,000	\$41,490,000	\$41,490,000	\$41,490,000
239 Annual Number of Assistance Agreements	0	2	1	0	0	0	0	0
240 *Cumulative Number of Agreements	2	4	5	5	5	5	5	5
<b>Assistance for the Consolidation of Systems</b>								
241 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
242 *Cumulative Dollar Amount	\$54,445,000	\$54,445,000	\$54,445,000	\$54,445,000	\$54,445,000	\$54,445,000	\$54,445,000	\$54,445,000
243 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
244 *Cumulative Number of Agreements	15	15	15	15	15	15	15	15
245 Annual Number of Systems Eliminated	0	0	0	0	0	0	0	0
246 *Cumulative Number of Systems Eliminated	28	28	28	28	28	28	28	28
<b>Assistance to Indian Tribes</b>								
247 Annual Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
248 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
249 Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0
250 *Cumulative Number of Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Information	For the Reporting Year Ending June 30 of:							
	1997	1998	1999	2000	2001	2002	2003	2004
<b>Leveraged Bonds (Excludes State Match)</b>								
251 Gross Leveraged Bonds Issued - Annual	\$0	\$0	\$51,585,000	\$50,000,000	\$49,475,000	\$23,825,000	\$72,735,000	\$67,895,000
252 Net Leveraged Bonds Issued - Annual	\$0	\$0	\$52,357,154	\$50,290,585	\$50,669,276	\$24,604,230	\$78,229,731	\$73,243,458
253 Cost of Leveraged Bond Issuance - Annual	\$0	\$0	\$507,700	\$439,745	\$467,578	\$232,151	\$196,691	\$676,840
254 Leveraged Bond Principal Repaid - Annual	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$3,810,000	\$3,880,000
Debt Service Reserve for Leveraged Bonds								
255 *Annual Change	\$0	\$0	\$31,547,407	\$55,121,708	(\$16,470,968)	\$24,736,672	(\$20,061,381)	\$3,108,358
256 Balance at End of Reporting Period	\$0	\$0	\$31,547,407	\$86,669,115	\$70,198,147	\$94,934,819	\$74,873,438	\$77,981,796
257 Net Change in Gross Bonds Resulting from Refunding - Annual	\$0	\$0	\$0	\$0	\$0	\$0	(\$39,915,000)	\$0
258 DWSRF Funds Used for Refunding (Excludes Bonds) - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$45,731,299	\$0
259 *Gross Leveraged Bonds Issued - Cumulative	\$0	\$0	\$51,585,000	\$101,585,000	\$151,060,000	\$174,885,000	\$247,620,000	\$315,515,000
260 *Net Leveraged Bonds Issued - Cumulative	\$0	\$0	\$52,357,154	\$102,647,739	\$153,317,015	\$177,921,245	\$256,150,976	\$329,394,434
261 *Cost of Leveraged Bond Issuance - Cumulative	\$0	\$0	\$507,700	\$947,445	\$1,415,023	\$1,647,174	\$1,843,865	\$2,520,705
262 *Leveraged Bond Principal Repaid - Cumulative	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$5,810,000	\$9,690,000
263 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	(\$39,915,000)	(\$39,915,000)
264 *DWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$45,731,299	\$45,731,299
265 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	\$0	\$0	\$51,585,000	\$101,585,000	\$151,060,000	\$172,885,000	\$201,895,000	\$265,910,000
<b>State Match Bonds to be Repaid by DWSRF Fund</b>								
266 *Match Bonds Issued - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
267 Match Bond Principal Repaid - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
268 *Match Bonds Issued - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
269 *Match Bond Principal Repaid - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
270 *Match Bonds Outstanding - Balance at End of Reporting Period	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Interest Paid on Leveraged and Match Bonds</b>								
271 Interest Paid from Capitalized Interest Account and Other	\$0	\$0	\$1,858,488	\$4,061,817	\$6,842,436	\$8,627,216	\$7,350,843	\$10,364,216
272 Interest Paid from Capitalized Interest Account - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Interest Paid from DWSRF Funds, Excluding Capitalized Interest Account Funds</b>								
273 *Annual Dollar Amount	\$0	\$0	\$1,858,488	\$4,061,817	\$6,842,436	\$8,627,216	\$7,350,843	\$10,364,216
274 *Cumulative Dollar Amount	\$0	\$0	\$1,858,488	\$5,920,305	\$12,762,741	\$21,389,957	\$28,740,800	\$39,105,016

\*Calculated Values

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Information	For the Reporting Year Ending June 30 of:							
	2005	2006	2007	2008	2009	2010	2011	2012
<b>Leveraged Bonds (Excludes State Match)</b>								
251 Gross Leveraged Bonds Issued - Annual	\$0	\$79,480,000	\$0	\$0	\$0	\$0	\$0	\$0
252 Net Leveraged Bonds Issued - Annual	\$0	\$80,000,500	\$0	\$0	\$0	\$0	\$0	\$0
253 Cost of Leveraged Bond Issuance - Annual	\$0	\$693,878	\$0	\$0	\$0	\$0	\$0	\$0
254 Leveraged Bond Principal Repaid - Annual	\$4,945,000	\$7,885,000	\$8,180,000	\$11,335,000	\$14,835,000	\$15,230,000	\$15,655,000	\$16,140,000
Debt Service Reserve for Leveraged Bonds								
255 *Annual Change	\$32,741,332	\$5,562,237	\$34,412,562	(\$5,518,419)	(\$12,124,595)	(\$12,190,589)	(\$12,270,621)	(\$8,382,968)
256 Balance at End of Reporting Period	\$110,723,128	\$116,285,365	\$150,697,927	\$145,179,508	\$133,054,913	\$120,864,324	\$108,593,703	\$100,210,735
257 Net Change in Gross Bonds Resulting from Refunding - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
258 DWSRF Funds Used for Refunding (Excludes Bonds) - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
259 *Gross Leveraged Bonds Issued - Cumulative	\$315,515,000	\$394,995,000	\$394,995,000	\$394,995,000	\$394,995,000	\$394,995,000	\$394,995,000	\$394,995,000
260 *Net Leveraged Bonds Issued - Cumulative	\$329,394,434	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934
261 *Cost of Leveraged Bond Issuance - Cumulative	\$2,520,705	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583
262 *Leveraged Bond Principal Repaid - Cumulative	\$14,635,000	\$22,520,000	\$30,700,000	\$42,035,000	\$56,870,000	\$72,100,000	\$87,755,000	\$103,895,000
263 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	(\$39,915,000)	(\$39,915,000)	(\$39,915,000)	(\$39,915,000)	(\$39,915,000)	(\$39,915,000)	(\$39,915,000)	(\$39,915,000)
264 *DWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	\$45,731,299	\$45,731,299	\$45,731,299	\$45,731,299	\$45,731,299	\$45,731,299	\$45,731,299	\$45,731,299
265 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	\$260,965,000	\$332,560,000	\$324,380,000	\$313,045,000	\$298,210,000	\$282,980,000	\$267,325,000	\$251,185,000
<b>State Match Bonds to be Repaid by DWSRF Fund</b>								
266 *Match Bonds Issued - Annual	\$4,553,509	\$0	\$0	\$0	\$0	\$0	\$0	\$0
267 Match Bond Principal Repaid - Annual	\$4,553,509	\$0	\$0	\$3,253,250	\$7,904,900	\$0	\$8,245,000	\$5,721,600
268 *Match Bonds Issued - Cumulative	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509
269 *Match Bond Principal Repaid - Cumulative	\$4,553,509	\$4,553,509	\$4,553,509	\$7,806,759	\$15,711,659	\$15,711,659	\$23,956,659	\$29,678,259
270 *Match Bonds Outstanding - Balance at End of Reporting Period	\$0	\$0	\$0	(\$3,253,250)	(\$11,158,150)	(\$11,158,150)	(\$19,403,150)	(\$25,124,750)
<b>Interest Paid on Leveraged and Match Bonds</b>								
271 Interest Paid from Capitalized Interest Account and Other	\$13,215,059	\$15,668,627	\$16,478,366	\$16,027,310	\$15,464,354	\$14,818,803	\$14,117,574	\$9,817,331
272 Interest Paid from Capitalized Interest Account - Annual	\$0	\$2,575,460	\$1,892,175	\$0	\$0	\$0	\$0	\$0
<b>Interest Paid from DWSRF Funds, Excluding Capitalized Interest Account Funds</b>								
273 *Annual Dollar Amount	\$13,215,059	\$13,093,167	\$14,586,191	\$16,027,310	\$15,464,354	\$14,818,803	\$14,117,574	\$9,817,331
274 *Cumulative Dollar Amount	\$52,320,075	\$65,413,242	\$79,999,433	\$96,026,743	\$111,491,097	\$126,309,900	\$140,427,474	\$150,244,805

\*Calculated Values

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Information	For the Reporting Year Ending June 30 of:							
	2013	2014	2015	2016	2017	2018	2019	2020
<b>Leveraged Bonds (Excludes State Match)</b>								
251 Gross Leveraged Bonds Issued - Annual	\$16,405,000	\$17,450,000	\$0	\$0	\$0	\$0	\$0	\$500,000
252 Net Leveraged Bonds Issued - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,342,250
253 Cost of Leveraged Bond Issuance - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,750
254 Leveraged Bond Principal Repaid - Annual	\$97,752,006	\$94,939,254	\$17,350,000	\$18,410,000	\$18,805,000	\$16,770,000	\$17,330,000	\$17,400,000
Debt Service Reserve for Leveraged Bonds								
255 *Annual Change	(\$83,510,989)	(\$14,083,946)	\$89,218,812	(\$13,741,284)	(\$2,880,599)	(\$2,523,169)	(\$2,248,577)	(\$2,219,776)
256 Balance at End of Reporting Period	\$16,699,746	\$2,615,800	\$91,834,612	\$78,093,328	\$75,212,729	\$72,689,560	\$70,440,983	\$68,221,207
257 Net Change in Gross Bonds Resulting from Refunding - Annual	(\$22,230,000)	\$0	(\$3,715,000)	\$0	\$0	\$0	\$0	\$0
258 DWSRF Funds Used for Refunding (Excludes Bonds) - Annual	\$0	\$0	\$5,960,944	\$0	\$0	\$0	\$0	\$0
259 *Gross Leveraged Bonds Issued - Cumulative	\$411,400,000	\$428,850,000	\$428,850,000	\$428,850,000	\$428,850,000	\$428,850,000	\$428,850,000	\$429,350,000
260 *Net Leveraged Bonds Issued - Cumulative	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$409,394,934	\$412,737,184
261 *Cost of Leveraged Bond Issuance - Cumulative	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,214,583	\$3,272,333
262 *Leveraged Bond Principal Repaid - Cumulative	\$201,647,006	\$296,586,260	\$313,936,260	\$332,346,260	\$351,151,260	\$367,921,260	\$385,251,260	\$402,651,260
263 *Net Change in Gross Bonds Resulting from Refunding - Cumulative	(\$62,145,000)	(\$62,145,000)	(\$65,860,000)	(\$65,860,000)	(\$65,860,000)	(\$65,860,000)	(\$65,860,000)	(\$65,860,000)
264 *DWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	\$45,731,299	\$45,731,299	\$51,692,243	\$51,692,243	\$51,692,243	\$51,692,243	\$51,692,243	\$51,692,243
265 *Leveraged Bonds Outstanding - Balance at End of Reporting Period	\$147,607,994	\$70,118,740	\$49,053,740	\$30,643,740	\$11,838,740	(\$4,931,260)	(\$22,261,260)	(\$39,161,260)
<b>State Match Bonds to be Repaid by DWSRF Fund</b>								
266 *Match Bonds Issued - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
267 Match Bond Principal Repaid - Annual	\$8,749,017	\$9,564,231	\$3,256,000	\$4,000,000	\$0	\$3,000,000	\$3,000,000	\$3,256,000
268 *Match Bonds Issued - Cumulative	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509	\$4,553,509
269 *Match Bond Principal Repaid - Cumulative	\$38,427,276	\$47,991,507	\$51,247,507	\$55,247,507	\$55,247,507	\$58,247,507	\$61,247,507	\$64,503,507
270 *Match Bonds Outstanding - Balance at End of Reporting Period	(\$33,873,767)	(\$43,437,998)	(\$46,693,998)	(\$50,693,998)	(\$50,693,998)	(\$53,693,998)	(\$56,693,998)	(\$59,949,998)
<b>Interest Paid on Leveraged and Match Bonds</b>								
271 Interest Paid from Capitalized Interest Account and Other	\$26,988,645	\$34,436,810	\$8,140,126	\$1,725,159	\$5,818,943	\$5,004,118	\$4,237,795	\$3,457,645
272 Interest Paid from Capitalized Interest Account - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Interest Paid from DWSRF Funds, Excluding Capitalized Interest Account Funds</b>								
273 *Annual Dollar Amount	\$26,988,645	\$34,436,810	\$8,140,126	\$1,725,159	\$5,818,943	\$5,004,118	\$4,237,795	\$3,457,645
274 *Cumulative Dollar Amount	\$177,233,450	\$211,670,260	\$219,810,386	\$221,535,545	\$227,354,488	\$232,358,606	\$236,596,401	\$240,054,046

\*Calculated Values

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Information	For the Reporting Year Ending June 30 of:							
	1997	1998	1999	2000	2001	2002	2003	2004
<b>DWSRF Project Assistance Disbursed</b>								
275 Annual DWSRF Fund Disbursements (Excludes 1452(k) Loans)	\$0	\$0	\$26,912,199	\$55,703,560	\$31,966,245	\$36,987,178	\$32,399,562	\$58,703,428
276 *Cumulative DWSRF Fund Disbursements	\$0	\$0	\$26,912,199	\$82,615,759	\$114,582,004	\$151,569,182	\$183,968,744	\$242,672,172
277 Annual 1452(k) Loan Disbursements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
278 *Cumulative 1452(k) Loan Disbursements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>DWSRF Loans - All Loans Except 1452(k) Loans Maintained in a Separate Account</b>								
279 Number of Projects Initiating Principal Repayments	0	0	4	24	21	8	13	29
280 *Cumulative Number of Projects Initiating Principal Repayments	0	0	4	28	49	57	70	99
281 Principal Repayments - Annual	\$0	\$0	\$95,000	\$922,269	\$3,905,000	\$5,029,463	\$6,513,683	\$7,912,659
282 Interest Payments - Annual	\$0	\$0	\$115,089	\$1,067,203	\$2,258,716	\$2,868,179	\$3,708,259	\$4,534,379
283 *Principal and Interest - Annual	\$0	\$0	\$210,089	\$1,989,472	\$6,163,716	\$7,897,642	\$10,221,942	\$12,447,038
284 *Principal Repayments - Cumulative	\$0	\$0	\$95,000	\$1,017,269	\$4,922,269	\$9,951,732	\$16,465,415	\$24,378,074
285 *Interest Payments - Cumulative	\$0	\$0	\$115,089	\$1,182,292	\$3,441,008	\$6,309,187	\$10,017,446	\$14,551,825
286 *Principal and Interest - Cumulative	\$0	\$0	\$210,089	\$2,199,561	\$8,363,277	\$16,260,919	\$26,482,861	\$38,929,899
287 Weighted Average Interest Rate on DWSRF Executed Loan Commitments	0.000	2.500	2.500	2.500	2.500	2.500	2.500	2.125
288 State Market Interest Rate	0.000	5.200	5.200	5.800	6.000	4.782	4.000	4.000
<b>DWSRF 1452(k) Loans Separately Maintained 1452(k) Loans Only</b>								
289 Principal Repayments - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
290 Interest Payments - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
291 *Principal and Interest - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
292 *Principal Repayments - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
293 *Interest Payments - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
294 *Principal and Interest - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
295 Weighted Average Interest Rate on 1452(k) Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>Interest Earnings on Investments</b>								
296 Annual Interest Earnings on Investments in DWSRF Fund (Except 1452(k) Funds)	\$0	\$0	\$1,604,777	\$5,928,032	\$6,154,870	\$8,199,992	\$5,052,609	\$5,552,982
297 *Cumulative Interest Earnings on Investments in DWSRF Fund	\$0	\$0	\$1,604,777	\$7,532,809	\$13,687,679	\$21,887,671	\$26,940,280	\$32,493,262
298 Annual Interest Earnings on 1452(k) Loan Account Investments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
299 *Cumulative Interest Earnings on 1452(k) Loan Account Investments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Fees Charged on DWSRF Assistance</b>								
300 Annual Income from Fees Included in Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
301 Annual Income from Fees not Included in Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
302 Annual Interest Earnings from Fee Account	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
303 *Total Annual Income from Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
304 *Cumulative Income from Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Expenses Paid from DWSRF Fee Accounts</b>								
305 Annual Expenses Paid from Fee Account to Administer DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
306 *Cumulative Expenses Paid to Administer DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
307 Annual Amount Paid from Fee Account for State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
308 *Cumulative Amount Paid from Fee Account for State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
309 Annual Expenses Paid from Fee Account for Other Eligible DWSRF Purposes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
310 *Cumulative Expenses Paid for Other Eligible DWSRF Purposes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>DWSRF Administrative Expenses Paid from Funds Other than DWSRF or Fees</b>								
311 Annual Other State Funded Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
312 *Cumulative Other State Funded Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Information	For the Reporting Year Ending June 30 of:							
	2005	2006	2007	2008	2009	2010	2011	2012
<b>DWSRF Project Assistance Disbursed</b>								
275 Annual DWSRF Fund Disbursements (Excludes 1452(k) Loans)	\$66,553,319	\$39,124,478	\$50,233,413	\$48,933,880	\$52,289,834	\$48,725,282	\$42,911,080	\$44,505,599
276 *Cumulative DWSRF Fund Disbursements	\$309,225,491	\$348,349,969	\$398,583,382	\$447,517,262	\$499,807,096	\$548,532,378	\$591,443,458	\$635,949,057
277 Annual 1452(k) Loan Disbursements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
278 *Cumulative 1452(k) Loan Disbursements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>DWSRF Loans - All Loans Except 1452(k) Loans Maintained in a Separate Account</b>								
279 Number of Projects Initiating Principal Repayments	21	16	23	24	16	23	10	9
280 *Cumulative Number of Projects Initiating Principal Repayments	120	136	159	183	199	222	232	241
281 Principal Repayments - Annual	\$9,982,478	\$13,025,297	\$14,729,797	\$17,957,844	\$20,282,663	\$22,336,982	\$24,359,302	\$26,212,908
282 Interest Payments - Annual	\$5,799,040	\$6,752,827	\$7,385,965	\$7,958,100	\$8,777,834	\$9,083,334	\$9,358,879	\$9,826,611
283 *Principal and Interest - Annual	\$15,781,518	\$19,778,124	\$22,115,762	\$25,915,944	\$29,060,497	\$31,420,316	\$33,718,181	\$36,039,519
284 *Principal Repayments - Cumulative	\$34,360,552	\$47,385,849	\$62,115,646	\$80,073,490	\$100,356,153	\$122,693,135	\$147,052,437	\$173,265,345
285 *Interest Payments - Cumulative	\$20,350,865	\$27,103,692	\$34,489,657	\$42,447,757	\$51,225,591	\$60,308,925	\$69,667,804	\$79,494,415
286 *Principal and Interest - Cumulative	\$54,711,417	\$74,489,541	\$96,605,303	\$122,521,247	\$151,581,744	\$183,002,060	\$216,720,241	\$252,759,760
287 Weighted Average Interest Rate on DWSRF Executed Loan Commitments	2.125	2.125	2.350	2.000	2.500	2.500	2.500	2.500
288 State Market Interest Rate	4.000	4.320	5.330	4.060	4.833	4.833	4.200	3.500
<b>DWSRF 1452(k) Loans Separately Maintained 1452(k) Loans Only</b>								
289 Principal Repayments - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
290 Interest Payments - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
291 *Principal and Interest - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
292 *Principal Repayments - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
293 *Interest Payments - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
294 *Principal and Interest - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
295 Weighted Average Interest Rate on 1452(k) Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>Interest Earnings on Investments</b>								
296 Annual Interest Earnings on Investments in DWSRF Fund (Except 1452(k) Funds)	\$8,494,274	\$12,217,265	\$15,330,701	\$13,944,189	\$9,116,361	\$6,679,843	\$6,003,719	\$8,013,230
297 *Cumulative Interest Earnings on Investments in DWSRF Fund	\$40,987,536	\$53,204,801	\$68,535,502	\$82,479,691	\$91,596,052	\$98,275,895	\$104,279,614	\$112,292,844
298 Annual Interest Earnings on 1452(k) Loan Account Investments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
299 *Cumulative Interest Earnings on 1452(k) Loan Account Investments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Fees Charged on DWSRF Assistance</b>								
300 Annual Income from Fees Included in Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
301 Annual Income from Fees not Included in Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
302 Annual Interest Earnings from Fee Account	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
303 *Total Annual Income from Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
304 *Cumulative Income from Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Expenses Paid from DWSRF Fee Accounts</b>								
305 Annual Expenses Paid from Fee Account to Administer DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
306 *Cumulative Expenses Paid to Administer DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
307 Annual Amount Paid from Fee Account for State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
308 *Cumulative Amount Paid from Fee Account for State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
309 Annual Expenses Paid from Fee Account for Other Eligible DWSRF Purposes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
310 *Cumulative Expenses Paid for Other Eligible DWSRF Purposes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>DWSRF Administrative Expenses Paid from Funds Other than DWSRF or Fees</b>								
311 Annual Other State Funded Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
312 *Cumulative Other State Funded Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\* Calculated values.



**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Information	For the Reporting Year Ending June 30 of:							
	2013	2014	2015	2016	2017	2018	2019	2020
<b>DWSRF Project Assistance Disbursed</b>								
275 Annual DWSRF Fund Disbursements (Excludes 1452(k) Loans)	\$27,638,535	\$34,436,810	\$45,368,024	\$34,476,265	\$37,742,597	\$51,906,349	\$29,263,072	\$44,959,553
276 *Cumulative DWSRF Fund Disbursements	\$663,587,592	\$698,024,402	\$743,392,426	\$777,868,691	\$815,611,288	\$867,517,637	\$896,780,709	\$941,740,262
277 Annual 1452(k) Loan Disbursements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
278 *Cumulative 1452(k) Loan Disbursements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>DWSRF Loans - All Loans Except 1452(k) Loans Maintained in a Separate Account</b>								
279 Number of Projects Initiating Principal Repayments	7	9	17	6	8	2	1	-10
280 *Cumulative Number of Projects Initiating Principal Repayments	248	257	274	280	288	290	291	281
281 Principal Repayments - Annual	\$32,172,970	\$28,551,623	\$28,992,242	\$30,722,430	\$32,615,510	\$33,979,824	\$35,459,190	\$35,409,453
282 Interest Payments - Annual	\$9,954,883	\$9,654,039	\$9,640,031	\$9,580,529	\$9,943,447	\$9,395,514	\$9,087,949	\$8,715,941
283 *Principal and Interest - Annual	\$42,127,853	\$38,205,662	\$38,632,273	\$40,302,959	\$42,558,957	\$43,375,338	\$44,547,139	\$44,125,394
284 *Principal Repayments - Cumulative	\$205,438,315	\$233,989,938	\$262,982,180	\$293,704,610	\$326,320,120	\$360,299,944	\$395,759,134	\$431,168,587
285 *Interest Payments - Cumulative	\$89,449,298	\$99,103,337	\$108,743,368	\$118,323,897	\$128,267,344	\$137,662,858	\$146,750,807	\$155,466,748
286 *Principal and Interest - Cumulative	\$294,887,613	\$333,093,275	\$371,725,548	\$412,028,507	\$454,587,464	\$497,962,802	\$542,509,941	\$586,635,335
287 Weighted Average Interest Rate on DWSRF Executed Loan Commitments	2.000	2.270	2.500	2.500	2.500	2.000	2.000	2.000
288 State Market Interest Rate	4.000	4.350	3.500	2.550	3.250	3.240	3.090	2.350
<b>DWSRF 1452(k) Loans Separately Maintained 1452(k) Loans Only</b>								
289 Principal Repayments - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
290 Interest Payments - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
291 *Principal and Interest - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
292 *Principal Repayments - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
293 *Interest Payments - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
294 *Principal and Interest - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
295 Weighted Average Interest Rate on 1452(k) Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>Interest Earnings on Investments</b>								
296 Annual Interest Earnings on Investments in DWSRF Fund (Except 1452(k) Funds)	\$3,555,042	\$3,127,141	\$2,780,962	\$2,537,188	\$3,124,626	\$5,419,024	\$8,756,742	\$7,754,099
297 *Cumulative Interest Earnings on Investments in DWSRF Fund	\$115,847,886	\$118,975,027	\$121,755,989	\$124,293,177	\$127,417,803	\$132,836,827	\$141,593,569	\$149,347,668
298 Annual Interest Earnings on 1452(k) Loan Account Investments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
299 *Cumulative Interest Earnings on 1452(k) Loan Account Investments	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Fees Charged on DWSRF Assistance</b>								
300 Annual Income from Fees Included in Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
301 Annual Income from Fees not Included in Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
302 Annual Interest Earnings from Fee Account	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
303 *Total Annual Income from Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
304 *Cumulative Income from Fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Expenses Paid from DWSRF Fee Accounts</b>								
305 Annual Expenses Paid from Fee Account to Administer DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
306 *Cumulative Expenses Paid to Administer DWSRF Fund	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
307 Annual Amount Paid from Fee Account for State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
308 *Cumulative Amount Paid from Fee Account for State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
309 Annual Expenses Paid from Fee Account for Other Eligible DWSRF Purposes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
310 *Cumulative Expenses Paid for Other Eligible DWSRF Purposes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>DWSRF Administrative Expenses Paid from Funds Other than DWSRF or Fees</b>								
311 Annual Other State Funded Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
312 *Cumulative Other State Funded Administrative Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Other Drinking Water Programs (Separate from DWSRF)	For the Reporting Year Ending June 30 of:							
	1997	1998	1999	2000	2001	2002	2003	2004
<b>Coordinated DWSRF Funding with Other State or Federal Funding Sources</b>								
313 Amount of Coordinated Funding	\$0	\$0	\$0	\$4,385,000	\$0	\$1,441,000	\$2,770,000	\$14,400,000
314 *Cumulative Amount of Coordinated Funding	\$0	\$0	\$0	\$4,385,000	\$4,385,000	\$5,826,000	\$8,596,000	\$22,996,000
315 Number of DWSRF Assistance Agreements Receiving Coordinated Funding	0	0	0	1	0	1	2	1
316 *Cumulative Number of DWSRF Assistance Agreements	0	0	0	1	1	2	4	5
317 DWSRF Portion of Coordinated Funding	\$0	\$0	\$0	\$2,085,000	\$0	\$965,000	\$2,470,000	\$7,370,000
318 *Cumulative DWSRF Portion of Coordinated Funding	\$0	\$0	\$0	\$2,085,000	\$2,085,000	\$3,050,000	\$5,520,000	\$12,890,000
<b>State Funded Drinking Water Loan Programs (Separate from DWSRF - Similar Eligibilities)</b>								
319 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
320 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
321 Annual Number of Loans	0	0	0	0	0	0	0	0
322 *Cumulative Number of Loans	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Grant Programs (Separate from DWSRF - Similar Eligibilities)</b>								
323 Annual Dollar Amount of Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
324 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
325 Annual Number of Grants	0	0	0	0	0	0	0	0
326 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
<b>Total State Funded Drinking Water Programs (Separate from DWSRF - Similar Eligibilities)</b>								
327 *Dollar Amount of Loans and Grants - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
328 *Dollar Amount of Loans and Grants - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
329 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
330 *Number of Loans and Grants - Cumulative	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Loan Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
331 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
332 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
333 Annual Number of Loans	0	0	0	0	0	0	0	0
334 *Cumulative Number of Loans	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Grant Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
335 Annual Dollar Amount of Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
336 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
337 Annual Number of Grants	0	0	0	0	0	0	0	0
338 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
<b>Total State Funded Drinking Water Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
339 *Dollar Amount of Loans and Grants - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
340 *Dollar Amount of Loans and Grants - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
341 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
342 *Number of Loans and Grants - Cumulative	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Other Drinking Water Programs (Separate from DWSRF)	For the Reporting Year Ending June 30 of:							
	2005	2006	2007	2008	2009	2010	2011	2012
<b>Coordinated DWSRF Funding with Other State or Federal Funding Sources</b>								
313 Amount of Coordinated Funding	\$0	\$0	\$0	\$143,342	\$0	\$0	\$0	\$0
314 *Cumulative Amount of Coordinated Funding	\$22,996,000	\$22,996,000	\$22,996,000	\$23,139,342	\$23,139,342	\$23,139,342	\$23,139,342	\$23,139,342
315 Number of DWSRF Assistance Agreements Receiving Coordinated Funding	0	0	0	2	0	0	0	0
316 *Cumulative Number of DWSRF Assistance Agreements	5	5	5	7	7	7	7	7
317 DWSRF Portion of Coordinated Funding	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
318 *Cumulative DWSRF Portion of Coordinated Funding	\$12,890,000	\$12,890,000	\$12,890,000	\$12,890,000	\$12,890,000	\$12,890,000	\$12,890,000	\$12,890,000
<b>State Funded Drinking Water Loan Programs (Separate from DWSRF - Similar Eligibilities)</b>								
319 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
320 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
321 Annual Number of Loans	0	0	0	0	0	0	0	0
322 *Cumulative Number of Loans	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Grant Programs (Separate from DWSRF - Similar Eligibilities)</b>								
323 Annual Dollar Amount of Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
324 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
325 Annual Number of Grants	0	0	0	0	0	0	0	0
326 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
<b>Total State Funded Drinking Water Programs (Separate from DWSRF - Similar Eligibilities)</b>								
327 *Dollar Amount of Loans and Grants - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
328 *Dollar Amount of Loans and Grants - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
329 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
330 *Number of Loans and Grants - Cumulative	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Loan Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
331 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
332 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
333 Annual Number of Loans	0	0	0	0	0	0	0	0
334 *Cumulative Number of Loans	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Grant Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
335 Annual Dollar Amount of Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
336 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
337 Annual Number of Grants	0	0	0	0	0	0	0	0
338 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
<b>Total State Funded Drinking Water Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
339 *Dollar Amount of Loans and Grants - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
340 *Dollar Amount of Loans and Grants - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
341 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
342 *Number of Loans and Grants - Cumulative	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Other Drinking Water Programs (Separate from DWSRF)	For the Reporting Year Ending June 30 of:							
	2013	2014	2015	2016	2017	2018	2019	2020
<b>Coordinated DWSRF Funding with Other State or Federal Funding Sources</b>								
313 Amount of Coordinated Funding	\$0	\$0	\$23,308,426	\$6,855,000	\$34,000	\$0	\$23,568,345	\$26,809,377
314 *Cumulative Amount of Coordinated Funding	\$23,139,342	\$23,139,342	\$46,447,768	\$53,302,768	\$53,336,768	\$53,336,768	\$76,905,113	\$103,714,490
315 Number of DWSRF Assistance Agreements Receiving Coordinated Funding	0	0	3	1	2	1	2	2
316 *Cumulative Number of DWSRF Assistance Agreements	7	7	10	11	13	14	16	18
317 DWSRF Portion of Coordinated Funding	\$0	\$0	\$11,930,000	\$720,000	\$15,785,000	\$2,990,000	\$22,095,000	\$5,879,382
318 *Cumulative DWSRF Portion of Coordinated Funding	\$12,890,000	\$12,890,000	\$24,820,000	\$25,540,000	\$41,325,000	\$44,315,000	\$66,410,000	\$72,289,382
<b>State Funded Drinking Water Loan Programs (Separate from DWSRF - Similar Eligibilities)</b>								
319 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
320 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
321 Annual Number of Loans	0	0	0	0	0	0	0	0
322 *Cumulative Number of Loans	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Grant Programs (Separate from DWSRF - Similar Eligibilities)</b>								
323 Annual Dollar Amount of Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
324 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
325 Annual Number of Grants	0	0	0	0	0	0	0	0
326 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
<b>Total State Funded Drinking Water Programs (Separate from DWSRF - Similar Eligibilities)</b>								
327 *Dollar Amount of Loans and Grants - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
328 *Dollar Amount of Loans and Grants - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
329 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
330 *Number of Loans and Grants - Cumulative	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Loan Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
331 Annual Dollar Amount of Loans	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
332 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
333 Annual Number of Loans	0	0	0	0	0	0	0	0
334 *Cumulative Number of Loans	0	0	0	0	0	0	0	0
<b>State Funded Drinking Water Grant Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
335 Annual Dollar Amount of Grants	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
336 *Cumulative Dollar Amount	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
337 Annual Number of Grants	0	0	0	0	0	0	0	0
338 *Cumulative Number of Grants	0	0	0	0	0	0	0	0
<b>Total State Funded Drinking Water Programs (Separate from DWSRF - Dissimilar Eligibilities)</b>								
339 *Dollar Amount of Loans and Grants - Annual	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
340 *Dollar Amount of Loans and Grants - Cumulative	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
341 *Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
342 *Number of Loans and Grants - Cumulative	0	0	0	0	0	0	0	0

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

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**Lead State Agency**

343 Lead State Agency Name: Department of Environment, Great Lakes, & Energy  
344 Type of Agency: Environmental  
345 Mailing Address: P.O. Box 30241  
346 City: Lansing  
347 Zip Code: 48909  
348 Street Address: 525 W. Allegan  
349 City: Lansing  
350 Zip Code: 48933  
351 Director: Liesl Eichler Clark  
352 Director's Title: Director  
353 Phone Number: (517) 284-6700  
354 Fax Number: (517) 335-2690  
355 E-mail Address: ClarkL20@michigan.gov  
356 Contact Person: Kelly Green  
357 Phone Number: (517) 284-5409  
358 Fax Number: (517) 241-7428  
359 E-mail Address: greenk1@michigan.gov

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**Secondary Agency**

360 Secondary Agency Name: Municipal Finance Authority  
361 Type of Agency: Financial  
362 Mailing Address: P.O. Box 15128  
363 City: Lansing  
364 Zip Code: 48901  
365 Street Address: Treasury Building, 430 West Allegan  
366 City: Lansing  
367 Zip Code: 48922  
368 Director: Debbie Roberts  
369 Director's Title: Executive Director  
370 Phone Number: (517) 241-2432  
371 Fax Number: (517) 241-1233  
372 E-mail Address: RobertsD1@michigan.gov  
373 Contact Person: Timothy Johnson  
374 Phone Number : (517) 335-4405  
375 Fax Number: (517) 335-2160  
376 E-mail Address: JohnsonT15@michigan.gov

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**Other Agency**

377 Other Agency Name:  
378 Type of Agency:  
379 Mailing Address:  
380 City:  
381 Zip Code:  
382 Street Address:  
383 City:  
384 Zip Code:  
385 Director:  
386 Director's Title:  
387 Phone Number:  
388 Fax Number:  
389 E-mail Address:  
390 Contact Person:  
391 Phone Number:  
392 Fax Number:  
393 E-mail Address:

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**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	1997	1998	1999	2000	2001	2002	2003	2004
<b>DWSRF Funds Available for Projects</b>								
394 *Annual (New Funds)	0	86,714,486	21,978,195	46,768,250	97,818,631	41,278,739	58,408,420	107,808,656
395 *Cumulative	0	86,714,486	108,692,681	155,460,931	253,279,562	294,558,301	352,966,721	460,775,377
<b>DWSRF Assistance as a % of Funds Available</b>								
396 *Annual	-	6%	314%	94%	27%	92%	98%	64%
397 *Cumulative	-	6%	68%	76%	57%	62%	68%	67%
<b>Outlays as a % of Capitalization Grants</b>								
398 *Annual	-	0%	-	106%	119%	76%	-	120%
399 *Cumulative	-	0%	30%	57%	67%	68%	85%	90%
<b>Disbursements as a % of Funds Available</b>								
400 *Annual	-	0%	122%	119%	33%	90%	55%	54%
401 *Cumulative	-	0%	25%	53%	45%	51%	52%	53%
<b>Project Starts as a % of Funds Available</b>								
402 *Annual	-	0%	336%	94%	27%	92%	98%	64%
403 *Cumulative	-	0%	68%	76%	57%	62%	68%	67%
<b>Project Completions as a % of Funds Available</b>								
404 *Annual	-	0%	22%	104%	41%	89%	80%	39%
405 *Cumulative	-	0%	5%	34%	37%	44%	50%	48%
<b>Loan Principal Repayments as a % of Funds Available</b>								
406 *Annual	-	0%	0%	2%	4%	12%	11%	7%
407 *Cumulative	-	0%	0%	1%	2%	3%	5%	5%
<b>Disbursements as a % of DWSRF Assistance</b>								
408 *Annual	-	0%	39%	127%	122%	97%	57%	85%
409 *Cumulative	-	0%	36%	70%	80%	83%	77%	79%
<b>Project Starts as a % of DWSRF Assistance</b>								
410 *Annual	-	0%	107%	100%	100%	100%	100%	100%
411 *Cumulative	-	0%	100%	100%	100%	100%	100%	100%
<b>Project Completions as a % of DWSRF Assistance</b>								
412 *Annual	-	0%	7%	110%	151%	96%	82%	61%
413 *Cumulative	-	0%	7%	45%	65%	71%	74%	71%
<b>Loan Principal Repayments as a % of DWSRF Assistance</b>								
414 *Annual	-	0%	0%	2%	15%	13%	11%	11%
415 *Cumulative	-	0%	0%	1%	3%	5%	7%	8%
<b>Project Completions as a % of Project Starts</b>								
416 *Annual	-	-	7%	110%	151%	96%	82%	61%
417 *Cumulative	-	-	7%	45%	65%	71%	74%	71%
<b>Financial Indicators based on Cumulative Activity</b>								
418 *Return on Federal Investment	-	-	113.9%	119.6%	122.3%	130.4%	128.8%	135.5%
419 *Assistance Provided as a % of Funds Available	-	5.5%	67.9%	75.8%	56.9%	61.9%	67.8%	67.0%
420 *Disbursements as a % of Assistance Provided	-	0.0%	36.5%	70.1%	79.5%	83.2%	76.9%	78.6%
421 *Additional Assistance Provided Due to Leveraging	-	-	(\$14,082,934)	(\$21,667,307)	(\$26,040,694)	(\$29,316,875)	\$21,939,518	\$53,735,962
424 *Set-Aside Spending Rate	-	12.1%	20.8%	33.7%	43.6%	52.5%	54.0%	58.9%
425 *Net Return/(Loss) after Repaying Match Bonds Excluding Subsidy	\$0	\$0	(\$138,622)	\$2,794,796	\$4,365,946	\$6,806,901	\$8,216,926	\$7,940,071
426 *Net Return on Contributed Capital Excluding Subsidy	-	0.0%	-0.3%	3.0%	3.6%	4.5%	4.5%	3.5%
<b>Subsidy Information from PBR as of Report Date</b>								
427 Grant Amount	0	0	0	0	0	0	0	0
428 Negative Interest	0	0	0	0	0	0	0	0
429 Principal Forgiven	0	0	0	0	0	0	0	0
430 * Total Annual Subsidy	0	0	0	0	0	0	0	0
431 * Total Cumulative Subsidy	0	0	0	0	0	0	0	0
<b>Green Project Reserve (GPR) from PBR as of Report Date</b>								
432 Green Infrastructure								
433 Energy Efficiency								
434 Water Conservation								
435 Green Innovative								
436 * Total Annual GPR								
437 * Cumulative GPR								

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2005	2006	2007	2008	2009	2010	2011	2012
<b>DWSRF Funds Available for Projects</b>								
394 *Annual (New Funds)	38,475,693	86,902,971	4,726,444	77,042,664	84,065,419	42,351,217	57,774,747	49,996,806
395 *Cumulative	499,251,070	586,154,041	590,880,485	667,923,149	751,988,568	794,339,785	852,114,532	902,111,338
<b>DWSRF Assistance as a % of Funds Available</b>								
396 *Annual	105%	60%	869%	84%	56%	219%	36%	58%
397 *Cumulative	70%	68%	75%	76%	74%	81%	78%	77%
<b>Outlays as a % of Capitalization Grants</b>								
398 *Annual	58%	-	85%	69%	67%	171%	149%	125%
399 *Cumulative	82%	89%	89%	86%	83%	88%	93%	95%
<b>Disbursements as a % of Funds Available</b>								
400 *Annual	173%	45%	1063%	64%	62%	115%	74%	89%
401 *Cumulative	62%	59%	67%	67%	66%	69%	69%	70%
<b>Project Starts as a % of Funds Available</b>								
402 *Annual	105%	60%	869%	84%	56%	219%	36%	58%
403 *Cumulative	70%	68%	75%	76%	74%	81%	78%	77%
<b>Project Completions as a % of Funds Available</b>								
404 *Annual	124%	65%	1693%	47%	68%	75%	118%	116%
405 *Cumulative	54%	55%	68%	66%	66%	66%	70%	73%
<b>Loan Principal Repayments as a % of Funds Available</b>								
406 *Annual	26%	15%	312%	23%	24%	53%	42%	52%
407 *Cumulative	7%	8%	11%	12%	13%	15%	17%	19%
<b>Disbursements as a % of DWSRF Assistance</b>								
408 *Annual	165%	75%	122%	76%	112%	53%	205%	154%
409 *Cumulative	89%	87%	90%	88%	90%	85%	89%	91%
<b>Project Starts as a % of DWSRF Assistance</b>								
410 *Annual	100%	100%	100%	100%	100%	100%	100%	100%
411 *Cumulative	100%	100%	100%	100%	100%	100%	100%	100%
<b>Project Completions as a % of DWSRF Assistance</b>								
412 *Annual	119%	108%	195%	55%	122%	34%	326%	201%
413 *Cumulative	76%	81%	91%	87%	90%	82%	89%	94%
<b>Loan Principal Repayments as a % of DWSRF Assistance</b>								
414 *Annual	25%	25%	36%	28%	43%	24%	116%	91%
415 *Cumulative	10%	12%	14%	16%	18%	19%	22%	25%
<b>Project Completions as a % of Project Starts</b>								
416 *Annual	119%	108%	195%	55%	122%	34%	326%	201%
417 *Cumulative	76%	81%	91%	87%	90%	82%	89%	94%
<b>Financial Indicators based on Cumulative Activity</b>								
418 *Return on Federal Investment	143.6%	150.5%	158.2%	155.5%	150.6%	145.5%	136.2%	136.1%
419 *Assistance Provided as a % of Funds Available	69.9%	68.5%	74.9%	75.9%	73.6%	81.4%	78.3%	77.2%
420 *Disbursements as a % of Assistance Provided	88.5%	86.8%	90.1%	88.3%	90.3%	84.8%	88.6%	91.3%
421 *Additional Assistance Provided Due to Leveraging	\$22,903,937	\$62,504,229	\$64,425,223	\$57,480,978	\$32,400,154	\$94,974,526	\$70,400,400	\$57,596,562
424 *Set-Aside Spending Rate	65.8%	70.0%	74.6%	78.1%	78.1%	77.3%	78.2%	78.2%
425 *Net Return/(Loss) after Repaying Match Bonds Excluding Subsidy	\$4,464,817	\$10,341,742	\$18,472,217	\$21,093,946	\$15,618,887	\$16,563,261	\$9,563,285	\$11,864,195
426 *Net Return on Contributed Capital Excluding Subsidy	1.7%	3.6%	6.1%	6.1%	3.9%	3.9%	2.0%	2.3%
<b>Subsidy Information from PBR as of Report Date</b>								
427 Grant Amount	0	0	0	0	1,820,224	0	0	-1,820,224
428 Negative Interest	0	0	0	0	0	0	0	0
429 Principal Forgiven	0	0	0	0	10,508,801	32,539,856	3,685,060	4,783,861
430 * Total Annual Subsidy	0	0	0	0	12,329,025	32,539,856	3,685,060	2,963,637
431 * Total Cumulative Subsidy	0	0	0	0	12,329,025	44,868,881	48,553,941	51,517,578
<b>Green Project Reserve (GPR) from PBR as of Report Date</b>								
432 Green Infrastructure				0	0	0	0	3,096,827
433 Energy Efficiency				0	0	2,171,699	469,458	280,800
434 Water Conservation				0	1,855,387	18,472,178	3,222,055	1,588,558
435 Green Innovative				0	0	0	0	0
436 * Total Annual GPR				0	1,855,387	20,643,877	3,691,513	4,966,185
437 * Cumulative GPR				0	1,855,387	22,499,264	26,190,777	31,156,962

\* Calculated values.

**Drinking Water SRF Program Information  
for the State of Michigan**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2013	2014	2015	2016	2017	2018	2019	2020
<b>DWSRF Funds Available for Projects</b>								
394 *Annual (New Funds)	22,956,436	-57,763,486	-55,481,447	59,219,432	146,773,559	56,347,613	58,050,826	56,763,841
395 *Cumulative	925,067,774	867,304,288	811,822,841	871,042,273	1,017,815,832	1,074,163,445	1,132,214,271	1,188,978,112
<b>DWSRF Assistance as a % of Funds Available</b>								
396 *Annual	162%	-	-	29%	54%	16%	188%	184%
397 *Cumulative	79%	91%	105%	100%	93%	89%	94%	99%
<b>Outlays as a % of Capitalization Grants</b>								
398 *Annual	121%	133%	96%	119%	21%	106%	125%	140%
399 *Cumulative	96%	98%	98%	99%	86%	87%	88%	90%
<b>Disbursements as a % of Funds Available</b>								
400 *Annual	120%	-60%	-82%	58%	26%	92%	50%	79%
401 *Cumulative	72%	80%	92%	89%	80%	81%	79%	79%
<b>Project Starts as a % of Funds Available</b>								
402 *Annual	162%	-90%	-122%	29%	54%	16%	188%	184%
403 *Cumulative	79%	91%	105%	100%	93%	89%	94%	99%
<b>Project Completions as a % of Funds Available</b>								
404 *Annual	97%	-31%	-54%	74%	19%	50%	29%	71%
405 *Cumulative	73%	80%	89%	88%	78%	77%	74%	74%
<b>Loan Principal Repayments as a % of Funds Available</b>								
406 *Annual	140%	-49%	-52%	52%	22%	60%	61%	62%
407 *Cumulative	22%	27%	32%	34%	32%	34%	35%	36%
<b>Disbursements as a % of DWSRF Assistance</b>								
408 *Annual	74%	66%	67%	201%	48%	575%	27%	43%
409 *Cumulative	90%	89%	87%	89%	86%	91%	84%	80%
<b>Project Starts as a % of DWSRF Assistance</b>								
410 *Annual	100%	100%	100%	100%	100%	100%	100%	100%
411 *Cumulative	100%	100%	100%	100%	100%	100%	100%	100%
<b>Project Completions as a % of DWSRF Assistance</b>								
412 *Annual	60%	34%	44%	257%	34%	311%	15%	38%
413 *Cumulative	92%	88%	85%	88%	84%	86%	79%	75%
<b>Loan Principal Repayments as a % of DWSRF Assistance</b>								
414 *Annual	87%	55%	43%	179%	41%	377%	32%	34%
415 *Cumulative	28%	30%	31%	34%	34%	38%	37%	37%
<b>Project Completions as a % of Project Starts</b>								
416 *Annual	60%	34%	44%	257%	34%	311%	15%	38%
417 *Cumulative	92%	88%	85%	88%	84%	86%	79%	75%
<b>Financial Indicators based on Cumulative Activity</b>								
418 *Return on Federal Investment	133.8%	133.0%	135.9%	135.5%	136.7%	139.9%	139.5%	140.0%
419 *Assistance Provided as a % of Funds Available	79.3%	90.6%	105.1%	99.9%	93.3%	89.2%	94.3%	98.5%
420 *Disbursements as a % of Assistance Provided	90.5%	88.9%	87.1%	89.4%	85.9%	90.5%	84.0%	80.4%
421 *Additional Assistance Provided Due to Leveraging	\$155,281,115	\$279,148,547	\$307,310,238	\$278,987,090	\$213,929,130	-	-	-
424 *Set-Aside Spending Rate	80.7%	83.9%	84.9%	85.9%	84.6%	86.1%	91.1%	91.8%
425 *Net Return/(Loss) after Repaying Match Bonds Excluding Subsidy	(\$10,363,542)	(\$41,583,403)	(\$40,558,536)	(\$34,165,978)	(\$26,916,848)	(\$20,106,428)	(\$9,499,532)	\$256,863
426 *Net Return on Contributed Capital Excluding Subsidy	-1.9%	-7.3%	-6.9%	-5.5%	-4.5%	-3.2%	-1.6%	0.0%
<b>Subsidy Information from PBR as of Report Date</b>								
427 Grant Amount	0	0	0	0	0	0	0	0
428 Negative Interest	0	0	0	0	0	0	0	0
429 Principal Forgiven	10,327,816	8,977,928	8,272,749	1,954,505	47,645,815	783,872	81,234,015	6,626,844
430 * Total Annual Subsidy	10,327,816	8,977,928	8,272,749	1,954,505	47,645,815	783,872	81,234,015	6,626,844
431 * Total Cumulative Subsidy	61,845,394	70,823,322	79,096,071	81,050,576	128,696,391	129,480,263	210,714,278	217,341,122
<b>Green Project Reserve (GPR) from PBR as of Report Date</b>								
432 Green Infrastructure	1,193,871	0	9,859,128	0	6,820,000	10,758,932	-1,117,106	0
433 Energy Efficiency	5,525,607	4,464,715	1,929,407	2,830,000	5,642,013	-161,992	217,155	0
434 Water Conservation	0	3,670,000	14,218,822	2,565,000	15,785,000	-25,693	-2,118,289	0
435 Green Innovative	0	0	0	0	0	0	0	0
436 * Total Annual GPR	6,719,478	8,134,715	26,007,357	5,395,000	28,247,013	10,571,247	-3,018,240	0
437 * Cumulative GPR	37,876,440	46,011,155	72,018,512	77,413,512	105,660,525	116,231,772	113,213,532	113,213,532

\* Calculated values.