

**Clean Water SRF Program Information  
for the State of Massachusetts**

**CWSRF Agency Information**

1 **Lead State Agency Name:** Massachusetts Clean Water Trust  
2 **Type of Agency:** Financial  
3 **Mailing Address:** 1 Center Plaza, Suite 430  
4 **City:** Boston  
5 **Zip Code:** 02108  
6 **Street Address:**  
7 **City:**  
8 **Zip Code:**  
9 **Director:** Susan Perez  
10 **Director's Title:** Executive Director  
11 **Phone Number:** (617) 367-9333 Ext. 816  
12 **Fax Number:** (857) 453-2666  
13 **E-mail Address:** sperez@tre.state.ma.us  
14 **Contact Person:** My Tran  
15 **Phone Number:** (617) 367-9333 Ext. 813  
16 **Fax Number:** (857) 453-2666  
17 **E-mail Address:** mtran@tre.state.ma.us

18 **Secondary Agency Name:** Department of Environmental Protection  
19 **Type of Agency:** Environmental/Regulatory  
20 **Mailing Address:** 1 Winter Street , 5th Floor  
21 **City:** Boston  
22 **Zip Code:** 02108  
23 **Street Address:**  
24 **City:**  
25 **Zip Code:**  
26 **Director:** Martin Suuberg  
27 **Director's Title:** Commissioner  
28 **Phone Number:**  
29 **Fax Number:**  
30 **E-mail Address:** martin.suuberg@mass.gov  
31 **Contact Person:**  
32 **Phone Number:**  
33 **Fax Number:**  
34 **E-mail Address:**

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**Other Agency:**

35 **Other Agency Name:** Executive Office of Administration and Finance  
36 **Type of Agency:** Fiscal Administration  
37 **Mailing Address:** State House  
38 **City:** Boston  
39 **Zip Code:** 02108  
40 **Street Address:**  
41 **City:**  
42 **Zip Code:**  
43 **Director:** Jennifer F. Sullivan  
44 **Director's Title:**  
45 **Phone Number:** 617-727-2040  
46 **Fax Number:**  
47 **E-mail Address:** Jennifer.F.Sullivan@mass.gov  
48 **Contact Person:** Jennifer F. Sullivan  
49 **Phone Number:** (617) 727-2040  
50 **Fax Number:**  
51 **E-mail Address:** Jennifer.F.Sullivan@mass.gov

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**Clean Water SRF Program Information  
for the State of Massachusetts**

		For Federal Fiscal Year Ending September 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
Federal Grants (Dollars)										
52	Date of Last Award in the Year	-	09/28/89	09/26/90	09/26/91	09/25/92	08/10/93	07/22/94	03/06/95	09/25/96
53	Title II Funds	0	29,401,606	31,905,566	6,623,039	0	0	0	0	134
54	Title VI - Current Year's Appropriation	0	32,024,025	33,125,004	69,678,873	65,968,551	65,257,533	40,491,495	41,818,986	68,500,899
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	0	0	0	0	0	0
56	*Total Annual Federal Grants	0	61,425,631	65,030,570	76,301,912	65,968,551	65,257,533	40,491,495	41,818,986	68,501,033
57	*Cumulative Federal Grants	0	61,425,631	126,456,201	202,758,113	268,726,664	333,984,197	374,475,692	416,294,678	484,795,711
Transfer of Federal Funds Between CWSRF and DWSRF										
58	Amount of Federal Funds Transferred into CWSRF									
59	Amount of Federal Funds Transferred out of CWSRF									
60	*Net Transfer into/(out of) CWSRF									
61	*Cumulative Net Transfer into/(out of) CWSRF									
Quarterly Outlays (Dollars)										
62	First Quarter Outlays	0	0	0	0	53,362,104	17,949,914	20,259,227	14,167,519	23,809,010
63	Second Quarter Outlays	0	0	0	87,870	1,064,944	30,856,462	42,078,850	28,455,479	14,147,584
64	Third Quarter Outlays	0	0	0	430,098	2,112,106	12,163,158	33,064,835	19,082,020	13,416,783
65	Fourth Quarter Outlays	0	0	0	489,799	4,165,675	28,175,982	28,559,639	36,747,734	3,487,977
66	*Total Annual Outlays	0	0	0	1,007,767	60,704,829	89,145,516	123,962,551	98,452,752	54,861,354
67	*Cumulative Outlays	0	0	0	1,007,767	61,712,596	150,858,112	274,820,663	373,273,415	428,134,769
		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
Outlays (Dollars)										
68	*Annual	0	0	0	517,968	57,028,953	65,135,209	123,578,894	90,264,657	88,121,111
69	*Cumulative	0	0	0	517,968	57,546,921	122,682,130	246,261,024	336,525,681	424,646,792

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

		<i>For Federal Fiscal Year Ending September 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>2005</b>
<b>Federal Grants (Dollars)</b>										
52	Date of Last Award in the Year	09/25/97	03/20/98	07/08/99	06/02/00	05/24/01	04/10/02	04/22/03	08/31/04	09/14/05
53	Title II Funds	357,834	0	0	0	0	7,000,000	0	389,069	0
54	Title VI - Current Year's Appropriation	21,161,000	45,718,596	45,722,457	45,567,423	45,162,315	45,262,998	44,968,770	44,995,896	36,585,846
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	0	0	0	0	0	0
56	<i>*Total Annual Federal Grants</i>	<i>21,518,834</i>	<i>45,718,596</i>	<i>45,722,457</i>	<i>45,567,423</i>	<i>45,162,315</i>	<i>52,262,998</i>	<i>44,968,770</i>	<i>45,384,965</i>	<i>36,585,846</i>
57	<i>*Cumulative Federal Grants</i>	<i>506,314,545</i>	<i>552,033,141</i>	<i>597,755,598</i>	<i>643,323,021</i>	<i>688,485,336</i>	<i>740,748,334</i>	<i>785,717,104</i>	<i>831,102,069</i>	<i>867,687,915</i>
<b>Transfer of Federal Funds Between CWSRF and DWSRF</b>										
58	Amount of Federal Funds Transferred into CWSRF	0	0	0	0	0	0	0	0	0
59	Amount of Federal Funds Transferred out of CWSRF	0	0	0	0	0	0	0	0	0
60	<i>*Net Transfer into/(out of) CWSRF</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
61	<i>*Cumulative Net Transfer into/(out of) CWSRF</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<b>Quarterly Outlays (Dollars)</b>										
62	First Quarter Outlays	50,363,497	1,460,200	1,212,381	9,492,211	1,014,036	4,777,309	29,281,683	24,980,112	49,177,628
63	Second Quarter Outlays	409,359	783,330	1,045,771	4,312,157	5,442,646	5,036,351	11,922,533	9,091,884	347,389
64	Third Quarter Outlays	20,776,825	44,840,655	1,094,993	25,628,398	21,914,200	14,487,876	9,719,504	7,321,118	8,914
65	Fourth Quarter Outlays	550,450	950,790	1,346,068	9,909,577	15,157,271	9,770,230	11,973,741	5,048,926	1,049,585
66	<i>*Total Annual Outlays</i>	<i>72,100,131</i>	<i>48,034,975</i>	<i>4,699,213</i>	<i>49,342,343</i>	<i>43,528,153</i>	<i>34,071,766</i>	<i>62,897,461</i>	<i>46,442,040</i>	<i>50,583,516</i>
67	<i>*Cumulative Outlays</i>	<i>500,234,900</i>	<i>548,269,875</i>	<i>552,969,088</i>	<i>602,311,431</i>	<i>645,839,584</i>	<i>679,911,350</i>	<i>742,808,811</i>	<i>789,250,851</i>	<i>839,834,367</i>
		<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>2005</b>
<b>Outlays (Dollars)</b>										
68	<i>*Annual</i>	<i>75,037,658</i>	<i>47,634,635</i>	<i>4,303,935</i>	<i>40,778,834</i>	<i>38,280,459</i>	<i>39,458,807</i>	<i>60,693,950</i>	<i>53,366,855</i>	<i>54,582,857</i>
69	<i>*Cumulative</i>	<i>499,684,450</i>	<i>547,319,085</i>	<i>551,623,020</i>	<i>592,401,854</i>	<i>630,682,313</i>	<i>670,141,120</i>	<i>730,835,070</i>	<i>784,201,925</i>	<i>838,784,782</i>

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

		For Federal Fiscal Year Ending September 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Federal Grants (Dollars)</b>										
52	Date of Last Award in the Year	09/27/06	08/22/07	08/06/08	08/20/09	09/08/10	08/11/11	08/14/12	09/03/13	08/25/14
53	Title II Funds	0	0	0	0	0	0	0	0	0
54	Title VI - Current Year's Appropriation	29,731,383	36,338,643	23,103,630	23,103,729	69,177,000	50,136,000	47,985,000	45,328,000	47,603,000
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	133,057,300	0	0	0	0	0
56	*Total Annual Federal Grants	29,731,383	36,338,643	23,103,630	156,161,029	69,177,000	50,136,000	47,985,000	45,328,000	47,603,000
57	*Cumulative Federal Grants	897,419,298	933,757,941	956,861,571	1,113,022,600	1,182,199,600	1,232,335,600	1,280,320,600	1,325,648,600	1,373,251,600
<b>Transfer of Federal Funds Between CWSRF and DWSRF</b>										
58	Amount of Federal Funds Transferred into CWSRF	0	0	0	0	0	0	0	0	0
59	Amount of Federal Funds Transferred out of CWSRF	0	0	0	0	0	0	0	0	0
60	*Net Transfer into/(out of) CWSRF	0	0	0	0	0	0	0	0	0
61	*Cumulative Net Transfer into/(out of) CWSRF	0	0	0	0	0	0	0	0	0
<b>Quarterly Outlays (Dollars)</b>										
62	First Quarter Outlays	430,626	418,478	14,899,832	5,491,003	17,148,020	18,947,019	4,873,037	4,402,814	2,400,815
63	Second Quarter Outlays	22,555,261	21,738,475	21,255,383	17,373,058	20,151,478	18,821,844	539,759	9,475,301	12,175,200
64	Third Quarter Outlays	12,914,796	2,794,193	164,123	239,568	34,381,872	5,121,497	59,292,141	25,862,803	8,412,853
65	Fourth Quarter Outlays	685,163	4,780,238	19,305	0	30,025,439	9,368,301	3,897,611	1,370,550	6,479,421
66	*Total Annual Outlays	36,585,846	29,731,384	36,338,643	23,103,630	101,706,808	52,258,661	68,602,548	41,111,468	29,468,288
67	*Cumulative Outlays	876,420,213	906,151,597	942,490,240	965,593,870	1,067,300,678	1,119,559,338	1,188,161,887	1,229,273,354	1,258,741,643
		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Outlays (Dollars)</b>										
68	*Annual	36,950,268	25,636,309	41,099,576	23,122,935	71,681,369	72,915,798	74,073,238	43,638,529	24,359,418
69	*Cumulative	875,735,050	901,371,359	942,470,935	965,593,870	1,037,275,239	1,110,191,037	1,184,264,275	1,227,902,804	1,252,262,222

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

		<i>For Federal Fiscal Year Ending September 30 of:</i>							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Federal Grants (Dollars)</b>									
52	Date of Last Award in the Year	08/11/15	08/02/16	08/21/17	08/27/18	08/22/19	07/28/20	08/04/21	08/04/22
53	Title II Funds	0	0	0	0	0	0	0	0
54	Title VI - Current Year's Appropriation	47,360,000	45,363,000	45,014,000	54,495,000	53,946,000	53,954,000	53,946,000	99,713,000
55	Title VI - Prior Year's Appropriation	0	0	0	0	0	0	0	0
55a	ARRA Grant	0	0	0	0	0	0	0	0
56	<i>*Total Annual Federal Grants</i>	<i>47,360,000</i>	<i>45,363,000</i>	<i>45,014,000</i>	<i>54,495,000</i>	<i>53,946,000</i>	<i>53,954,000</i>	<i>53,946,000</i>	<i>99,713,000</i>
57	<i>*Cumulative Federal Grants</i>	<i>1,420,611,600</i>	<i>1,465,974,600</i>	<i>1,510,988,600</i>	<i>1,565,483,600</i>	<i>1,619,429,600</i>	<i>1,673,383,600</i>	<i>1,727,329,600</i>	<i>1,827,042,600</i>
<b>Transfer of Federal Funds Between CWSRF and DWSRF</b>									
58	Amount of Federal Funds Transferred into CWSRF	0	0	0	0	0	0	0	0
59	Amount of Federal Funds Transferred out of CWSRF	0	0	0	5,000,000	8,500,000	0	0	0
60	<i>*Net Transfer into/(out of) CWSRF</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-5,000,000</i>	<i>-8,500,000</i>	<i>0</i>	<i>0</i>	<i>0</i>
61	<i>*Cumulative Net Transfer into/(out of) CWSRF</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-5,000,000</i>	<i>-13,500,000</i>	<i>-13,500,000</i>	<i>-13,500,000</i>	<i>-13,500,000</i>
<b>Quarterly Outlays (Dollars)</b>									
62	First Quarter Outlays	4,960,189	24,633,958	21,290,268	15,360,158	7,107,629	22,090,862	13,204,210	18,823,079
63	Second Quarter Outlays	23,973,048	11,347,570	5,043,253	2,577,789	24,437,897	4,409,296	11,253,842	14,861,464
64	Third Quarter Outlays	9,809,219	12,086,297	17,049,764	4,694,356	10,740,189	21,318,012	14,728,507	12,796,450
65	Fourth Quarter Outlays	4,505,205	21,026,478	10,375,289	9,604,861	17,254,654	19,423,779	8,395,011	15,032,090
66	<i>*Total Annual Outlays</i>	<i>43,247,660</i>	<i>69,094,303</i>	<i>53,758,574</i>	<i>32,237,165</i>	<i>59,540,369</i>	<i>67,241,948</i>	<i>47,581,570</i>	<i>61,513,083</i>
67	<i>*Cumulative Outlays</i>	<i>1,301,989,303</i>	<i>1,371,083,606</i>	<i>1,424,842,180</i>	<i>1,457,079,345</i>	<i>1,516,619,713</i>	<i>1,583,861,661</i>	<i>1,631,443,231</i>	<i>1,692,956,314</i>
		<i>For the Reporting Year Ending June 30 of:</i>							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Outlays (Dollars)</b>									
68	*Annual	45,221,876	52,573,030	64,409,763	33,007,593	51,890,576	65,072,823	58,610,338	54,876,004
69	*Cumulative	1,297,484,098	1,350,057,128	1,414,466,891	1,447,474,483	1,499,365,059	1,564,437,882	1,623,048,220	1,677,924,224

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>								
		<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>
<b>Investment Summary</b>										
Total Federal CWSRF Capitalization Grants (Dollars)										
70	*Annual	0	0	61,425,631	65,030,570	76,301,912	65,968,551	65,257,533	82,310,481	16,613,091
71	*Cumulative	0	0	61,425,631	126,456,201	202,758,113	268,726,664	333,984,197	416,294,678	432,907,769
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF										
72	*Annual									
73	*Cumulative									
Federal CWSRF Contributions Adjusted for Transfers										
74	*Annual	0	0	61,425,631	65,030,570	76,301,912	65,968,551	65,257,533	82,310,481	16,613,091
75	*Cumulative	0	0	61,425,631	126,456,201	202,758,113	268,726,664	333,984,197	416,294,678	432,907,769
Total State Contributions (Dollars)										
76	*Annual	0	0	12,285,126	13,006,114	15,260,382	13,193,710	13,051,507	8,098,299	13,725,499
77	*Cumulative	0	0	12,285,126	25,291,240	40,551,622	53,745,332	66,796,839	74,895,138	88,620,637
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)										
78	*Annual	-	-	20%	20%	20%	20%	20%	10%	83%
79	*Cumulative	-	-	20%	20%	20%	20%	20%	18%	20%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)										
78a	*Annual	-	-	-	2511%	27%	20%	11%	9%	16%
79a	*Cumulative	-	-	-	4883%	70%	44%	27%	22%	21%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>										
80	*Annual Net Federal Funds Transferred									
81	Annual Net Non-Federal Funds Transferred									
82	*Annual Net Federal and Non-Federal Funds Transferred									
83	*Cumulative Net Federal and Non-Federal Funds Transferred									

\* Calculated values.

**Clean Water SRF Program Information  
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<b>Federal and State Investment</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>2005</b>
<b>Investment Summary</b>										
Total Federal CWSRF Capitalization Grants (Dollars)										
70	*Annual	73,048,942	46,076,430	0	91,289,880	45,162,315	52,262,998	44,968,770	0	45,384,965
71	*Cumulative	505,956,711	552,033,141	552,033,141	643,323,021	688,485,336	740,748,334	785,717,104	785,717,104	831,102,069
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF										
72	*Annual	0	0	0	0	0	0	0	0	0
73	*Cumulative	0	0	0	0	0	0	0	0	0
Federal CWSRF Contributions Adjusted for Transfers										
74	*Annual	73,048,942	46,076,430	0	91,289,880	45,162,315	52,262,998	44,968,770	0	45,384,965
75	*Cumulative	505,956,711	552,033,141	552,033,141	643,323,021	688,485,336	740,748,334	785,717,104	785,717,104	831,102,069
Total State Contributions (Dollars)										
76	*Annual	4,342,602	17,010,540	7,428,340	12,184,341	12,055,615	13,209,659	11,470,590	11,630,160	10,671,743
77	*Cumulative	92,963,239	109,973,779	117,402,119	129,586,460	141,642,075	154,851,734	166,322,324	177,952,484	188,624,227
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)										
78	*Annual	6%	37%	-	13%	27%	25%	26%	-	24%
79	*Cumulative	18%	20%	21%	20%	21%	21%	21%	23%	23%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)										
78a	*Annual	6%	35%	170%	22%	24%	26%	15%	17%	13%
79a	*Cumulative	19%	20%	21%	21%	21%	22%	21%	21%	20%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>										
80	*Annual Net Federal Funds Transferred	0	0	0	0	0	0	0	0	0
81	Annual Net Non-Federal Funds Transferred	0	0	0	0	0	0	0	0	0
82	*Annual Net Federal and Non-Federal Funds Transferred	0	0	0	0	0	0	0	0	0
83	*Cumulative Net Federal and Non-Federal Funds Transferred	0	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
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<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>								
		<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Investment Summary</b>										
Total Federal CWSRF Capitalization Grants (Dollars)										
70	*Annual	36,585,846	29,731,383	36,338,643	156,160,930	23,103,729	69,177,000	50,136,000	47,985,000	45,328,000
71	*Cumulative	867,687,915	897,419,298	933,757,941	1,089,918,871	1,113,022,600	1,182,199,600	1,232,335,600	1,280,320,600	1,325,648,600
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF										
72	*Annual	0	0	0	0	0	0	0	0	0
73	*Cumulative	0	0	0	0	0	0	0	0	0
Federal CWSRF Contributions Adjusted for Transfers										
74	*Annual	36,585,846	29,731,383	36,338,643	156,160,930	23,103,729	69,177,000	50,136,000	47,985,000	45,328,000
75	*Cumulative	867,687,915	897,419,298	933,757,941	1,089,918,871	1,113,022,600	1,182,199,600	1,232,335,600	1,280,320,600	1,325,648,600
Total State Contributions (Dollars)										
76	*Annual	9,287,756	8,794,788	4,620,726	6,584,083	3,979,426	6,940,400	9,597,000	11,865,600	9,520,600
77	*Cumulative	197,911,983	206,706,771	211,327,497	217,911,580	221,891,006	228,831,406	238,428,406	250,294,006	259,814,606
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)										
78	*Annual	25%	30%	13%	28%	17%	10%	19%	25%	21%
79	*Cumulative	23%	23%	23%	23%	23%	22%	22%	22%	22%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)										
78a	*Annual	16%	28%	11%	125%	151%	53%	14%	21%	39%
79a	*Cumulative	20%	20%	20%	20%	21%	22%	21%	22%	22%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>										
80	*Annual Net Federal Funds Transferred	0	0	0	0	0	0	0	0	0
81	Annual Net Non-Federal Funds Transferred	0	0	0	0	0	0	0	0	-5,180,670
82	*Annual Net Federal and Non-Federal Funds Transferred	0	0	0	0	0	0	0	0	-5,180,670
83	*Cumulative Net Federal and Non-Federal Funds Transferred	0	0	0	0	0	0	0	0	-5,180,670

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>							
		<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>
<b>Investment Summary</b>									
Total Federal CWSRF Capitalization Grants (Dollars)									
70	*Annual	47,603,000	47,360,000	45,363,000	45,014,000	54,495,000	53,946,000	53,954,000	53,946,000
71	*Cumulative	1,373,251,600	1,420,611,600	1,465,974,600	1,510,988,600	1,565,483,600	1,619,429,600	1,673,383,600	1,727,329,600
Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF									
72	*Annual	0	0	0	-5,000,000	-8,500,000	0	0	0
73	*Cumulative	0	0	0	-5,000,000	-13,500,000	-13,500,000	-13,500,000	-13,500,000
Federal CWSRF Contributions Adjusted for Transfers									
74	*Annual	47,603,000	47,360,000	45,363,000	40,014,000	45,995,000	53,946,000	53,954,000	53,946,000
75	*Cumulative	1,373,251,600	1,420,611,600	1,465,974,600	1,505,988,600	1,551,983,600	1,605,929,600	1,659,883,600	1,713,829,600
Total State Contributions (Dollars)									
76	*Annual	9,472,000	9,072,600	9,002,800	10,899,000	10,789,200	10,790,800	10,789,200	23,124,997
77	*Cumulative	269,286,606	278,359,206	287,362,006	298,261,006	309,050,206	319,841,006	330,630,206	353,755,203
Total State Contributions as a % of Federal CWSRF Capitalization Grants (excludes ARRA)									
78	*Annual	20%	19%	20%	24%	20%	20%	20%	43%
79	*Cumulative	22%	22%	22%	22%	22%	22%	21%	22%
State Contributions as a % of Federal CWSRF Capitalization Outlays (excludes ARRA and Net Federal Transfers)									
78a	*Annual	21%	17%	14%	29%	18%	17%	18%	42%
79a	*Cumulative	22%	22%	21%	22%	21%	21%	21%	22%
<b>Net Transfer of Funds with DWSRF into/(out of) the CWSRF</b>									
80	*Annual Net Federal Funds Transferred	0	0	0	-5,000,000	-8,500,000	0	0	0
81	Annual Net Non-Federal Funds Transferred	-5,425,530	-5,389,890	-5,098,830	-5,055,270	-8,505,420	-8,425,890	-8,431,170	-8,501,790
82	*Annual Net Federal and Non-Federal Funds Transferred	-5,425,530	-5,389,890	-5,098,830	-10,055,270	-17,005,420	-8,425,890	-8,431,170	-8,501,790
83	*Cumulative Net Federal and Non-Federal Funds Transferred	-10,606,200	-15,996,090	-21,094,920	-31,150,190	-48,155,610	-56,581,500	-65,012,670	-73,514,460

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Federal and State Investment		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>State Match Contributions (Dollars)</b>										
84	Cash or Appropriations	0	0	0	0	0	0	0	0	0
85	GO Bonds Retired Outside the CWSRF	0	0	12,285,126	13,006,114	15,260,382	13,193,710	13,051,507	8,098,299	13,700,207
86	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0	0
87	Revenue Bonds	0	0	0	0	0	0	0	0	0
88	Pre-existing Loans	0	0	0	0	0	0	0	0	0
89	Other Sources	0	0	0	0	0	0	0	0	0
90	<i>*Total Annual Match Contribution</i>	0	0	12,285,126	13,006,114	15,260,382	13,193,710	13,051,507	8,098,299	13,700,207
91	<i>*Cumulative Match Contribution</i>	0	0	12,285,126	25,291,240	40,551,622	53,745,332	66,796,839	74,895,138	88,595,345
<b>Additional State Contributions in Excess of Match (Dollars)</b>										
92	Cash or Appropriations	0	0	0	0	0	0	0	0	25,292
93	GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0	0
94	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0	0
95	Revenue Bonds	0	0	0	0	0	0	0	0	0
96	Pre-existing Loans	0	0	0	0	0	0	0	0	0
97	Other Sources	0	0	0	0	0	0	0	0	0
98	<i>*Total Annual Additional Contribution</i>	0	0	0	0	0	0	0	0	25,292
99	<i>*Cumulative Additional Contribution</i>	0	0	0	0	0	0	0	0	25,292

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>Federal and State Investment</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>2005</b>
<b>State Match Contributions (Dollars)</b>										
84	Cash or Appropriations	0	7,600,000	7,322,042	9,113,485	9,052,599	10,452,599	9,052,599	9,076,993	7,317,169
85	GO Bonds Retired Outside the CWSRF	4,232,032	9,215,286	0	0	0	0	0	0	0
86	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0	0
87	Revenue Bonds	0	0	0	0	0	0	0	0	0
88	Pre-existing Loans	0	0	0	0	0	0	0	0	0
89	Other Sources	0	0	0	0	0	0	0	0	0
90	<i>*Total Annual Match Contribution</i>	<i>4,232,032</i>	<i>16,815,286</i>	<i>7,322,042</i>	<i>9,113,485</i>	<i>9,052,599</i>	<i>10,452,599</i>	<i>9,052,599</i>	<i>9,076,993</i>	<i>7,317,169</i>
91	<i>*Cumulative Match Contribution</i>	<i>92,827,377</i>	<i>109,642,663</i>	<i>116,964,705</i>	<i>126,078,190</i>	<i>135,130,789</i>	<i>145,583,388</i>	<i>154,635,987</i>	<i>163,712,980</i>	<i>171,030,149</i>
<b>Additional State Contributions in Excess of Match (Dollars)</b>										
92	Cash or Appropriations	110,570	195,254	106,298	3,070,856	3,003,016	2,757,060	2,417,991	2,553,167	3,354,574
93	GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0	0
94	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0	0
95	Revenue Bonds	0	0	0	0	0	0	0	0	0
96	Pre-existing Loans	0	0	0	0	0	0	0	0	0
97	Other Sources	0	0	0	0	0	0	0	0	0
98	<i>*Total Annual Additional Contribution</i>	<i>110,570</i>	<i>195,254</i>	<i>106,298</i>	<i>3,070,856</i>	<i>3,003,016</i>	<i>2,757,060</i>	<i>2,417,991</i>	<i>2,553,167</i>	<i>3,354,574</i>
99	<i>*Cumulative Additional Contribution</i>	<i>135,862</i>	<i>331,116</i>	<i>437,414</i>	<i>3,508,270</i>	<i>6,511,286</i>	<i>9,268,346</i>	<i>11,686,337</i>	<i>14,239,504</i>	<i>17,594,078</i>

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>Federal and State Investment</b>		<i>For the Reporting Year Ending June 30 of:</i>								
		<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>State Match Contributions (Dollars)</b>										
84	Cash or Appropriations	5,946,277	7,267,729	4,620,726	4,620,746	13,835,400	10,027,200	9,597,000	9,065,600	9,520,600
85	GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0	0
86	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0	0
87	Revenue Bonds	0	0	0	0	0	0	0	0	0
88	Pre-existing Loans	0	0	0	0	0	0	0	0	0
89	Other Sources	0	0	0	0	0	0	0	0	0
90	<i>*Total Annual Match Contribution</i>	<i>5,946,277</i>	<i>7,267,729</i>	<i>4,620,726</i>	<i>4,620,746</i>	<i>13,835,400</i>	<i>10,027,200</i>	<i>9,597,000</i>	<i>9,065,600</i>	<i>9,520,600</i>
91	<i>*Cumulative Match Contribution</i>	<i>176,976,426</i>	<i>184,244,155</i>	<i>188,864,881</i>	<i>193,485,627</i>	<i>207,321,027</i>	<i>217,348,227</i>	<i>226,945,227</i>	<i>236,010,827</i>	<i>245,531,427</i>
<b>Additional State Contributions in Excess of Match (Dollars)</b>										
92	Cash or Appropriations	3,341,479	1,527,059	0	1,963,337	-9,855,974	-3,086,800	0	2,800,000	0
93	GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0	0
94	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0	0
95	Revenue Bonds	0	0	0	0	0	0	0	0	0
96	Pre-existing Loans	0	0	0	0	0	0	0	0	0
97	Other Sources	0	0	0	0	0	0	0	0	0
98	<i>*Total Annual Additional Contribution</i>	<i>3,341,479</i>	<i>1,527,059</i>	<i>0</i>	<i>1,963,337</i>	<i>-9,855,974</i>	<i>-3,086,800</i>	<i>0</i>	<i>2,800,000</i>	<i>0</i>
99	<i>*Cumulative Additional Contribution</i>	<i>20,935,557</i>	<i>22,462,616</i>	<i>22,462,616</i>	<i>24,425,953</i>	<i>14,569,979</i>	<i>11,483,179</i>	<i>11,483,179</i>	<i>14,283,179</i>	<i>14,283,179</i>

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Federal and State Investment		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>State Match Contributions (Dollars)</b>									
84	Cash or Appropriations	9,472,000	9,072,600	9,002,800	10,899,000	10,789,200	10,790,800	10,789,200	23,124,997
85	GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
86	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
87	Revenue Bonds	0	0	0	0	0	0	0	0
88	Pre-existing Loans	0	0	0	0	0	0	0	0
89	Other Sources	0	0	0	0	0	0	0	0
90	<i>*Total Annual Match Contribution</i>	<i>9,472,000</i>	<i>9,072,600</i>	<i>9,002,800</i>	<i>10,899,000</i>	<i>10,789,200</i>	<i>10,790,800</i>	<i>10,789,200</i>	<i>23,124,997</i>
91	<i>*Cumulative Match Contribution</i>	<i>255,003,427</i>	<i>264,076,027</i>	<i>273,078,827</i>	<i>283,977,827</i>	<i>294,767,027</i>	<i>305,557,827</i>	<i>316,347,027</i>	<i>339,472,024</i>
<b>Additional State Contributions in Excess of Match (Dollars)</b>									
92	Cash or Appropriations	0	0	0	0	0	0	0	0
93	GO Bonds Retired Outside the CWSRF	0	0	0	0	0	0	0	0
94	GO Bonds Retired From the CWSRF	0	0	0	0	0	0	0	0
95	Revenue Bonds	0	0	0	0	0	0	0	0
96	Pre-existing Loans	0	0	0	0	0	0	0	0
97	Other Sources	0	0	0	0	0	0	0	0
98	<i>*Total Annual Additional Contribution</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
99	<i>*Cumulative Additional Contribution</i>	<i>14,283,179</i>	<i>14,283,179</i>	<i>14,283,179</i>	<i>14,283,179</i>	<i>14,283,179</i>	<i>14,283,179</i>	<i>14,283,179</i>	<i>14,283,179</i>

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Type of CWSRF Assistance Provided (Dollars)</b>										
104	Assistance (includes pass-through and linked-deposit loans)	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065	88,768,435
105	Refinance Short-term Debt	0	0	0	0	0	0	0	0	0
106	Refinance Long-term Debt	0	0	0	0	0	0	0	0	0
107	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0	0
108	Sub-state Revolving Funds	0	0	0	0	0	0	0	0	0
109	*Total Annual Assistance	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065	88,768,435
110	*Cumulative Assistance	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482	926,841,917
<b>Type of CWSRF Assistance Provided (Number of Assistance Agreements)</b>										
111	Assistance (includes linked-deposit and pass-through loans)	0	0	0	65	0	31	21	28	38
112	Refinance Short-term Debt	0	0	0	0	0	0	0	0	0
113	Refinance Long-term Debt	0	0	0	0	0	0	0	0	0
114	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0	0
115	Sub-state Revolving Funds	0	0	0	0	0	0	0	0	0
116	*Total Annual Number of Agreements	0	0	0	65	0	31	21	28	38
117	*Cumulative Number of Agreements	0	0	0	65	65	96	117	145	183

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
Type of CWSRF Assistance Provided (Dollars)										
104	Assistance (includes pass-through and linked-deposit loans)	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245	193,144,914	217,540,422
105	Refinance Short-term Debt	0	0	0	0	0	0	0	0	0
106	Refinance Long-term Debt	0	0	0	0	0	0	0	0	0
107	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0	0
108	Sub-state Revolving Funds	0	0	0	0	0	0	0	0	0
109	*Total Annual Assistance	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245	193,144,914	217,540,422
110	*Cumulative Assistance	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890	2,544,433,804	2,761,974,226
Type of CWSRF Assistance Provided (Number of Assistance Agreements)										
111	Assistance (includes linked-deposit and pass-through loans)	50	45	104	70	93	107	97	46	75
112	Refinance Short-term Debt	0	0	0	0	0	0	0	0	0
113	Refinance Long-term Debt	0	0	0	0	0	0	0	0	0
114	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0	0
115	Sub-state Revolving Funds	0	0	0	0	0	0	0	0	0
116	*Total Annual Number of Agreements	50	45	104	70	93	107	97	46	75
117	*Cumulative Number of Agreements	233	278	382	452	545	652	749	795	870

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>CWSRF Assistance</b>		<i>For the Reporting Year Ending June 30 of:</i>								
		<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Type of CWSRF Assistance Provided (Dollars)</b>										
104	Assistance (includes pass-through and linked-deposit loans)	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256	191,382,458	190,047,120	176,987,837
105	Refinance Short-term Debt	0	0	0	0	0	0	0	0	0
106	Refinance Long-term Debt	0	0	0	0	0	0	0	0	0
107	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0	0
108	Sub-state Revolving Funds	0	0	0	0	0	0	0	0	0
109	<i>*Total Annual Assistance</i>	<i>272,444,947</i>	<i>382,797,523</i>	<i>292,011,893</i>	<i>179,905,603</i>	<i>609,968,615</i>	<i>171,552,256</i>	<i>191,382,458</i>	<i>190,047,120</i>	<i>176,987,837</i>
110	<i>*Cumulative Assistance</i>	<i>3,034,419,173</i>	<i>3,417,216,696</i>	<i>3,709,228,589</i>	<i>3,889,134,192</i>	<i>4,499,102,807</i>	<i>4,670,655,063</i>	<i>4,862,037,521</i>	<i>5,052,084,641</i>	<i>5,229,072,478</i>
<b>Type of CWSRF Assistance Provided (Number of Assistance Agreements)</b>										
111	Assistance (includes linked-deposit and pass-through loans)	69	77	61	50	90	64	74	46	38
112	Refinance Short-term Debt	0	0	0	0	0	0	0	0	0
113	Refinance Long-term Debt	0	0	0	0	0	0	0	0	0
114	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0	0
115	Sub-state Revolving Funds	0	0	0	0	0	0	0	0	0
116	<i>*Total Annual Number of Agreements</i>	<i>69</i>	<i>77</i>	<i>61</i>	<i>50</i>	<i>90</i>	<i>64</i>	<i>74</i>	<i>46</i>	<i>38</i>
117	<i>*Cumulative Number of Agreements</i>	<i>939</i>	<i>1,016</i>	<i>1,077</i>	<i>1,127</i>	<i>1,217</i>	<i>1,281</i>	<i>1,355</i>	<i>1,401</i>	<i>1,439</i>

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
Type of CWSRF Assistance Provided (Dollars)									
104	Assistance (includes pass-through and linked-deposit loans)	256,527,902	202,635,330	237,360,256	130,640,421	329,465,831	255,477,038	257,278,472	437,009,504
105	Refinance Short-term Debt	0	0	0	0	0	0	0	0
106	Refinance Long-term Debt	0	0	0	0	0	0	0	0
107	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
108	Sub-state Revolving Funds	0	0	0	0	0	0	0	0
109	*Total Annual Assistance	256,527,902	202,635,330	237,360,256	130,640,421	329,465,831	255,477,038	257,278,472	437,009,504
110	*Cumulative Assistance	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,385,702,218	6,641,179,256	6,898,457,728	7,335,467,232
Type of CWSRF Assistance Provided (Number of Assistance Agreements)									
111	Assistance (includes linked-deposit and pass-through loans)	39	34	33	38	45	56	48	47
112	Refinance Short-term Debt	0	0	0	0	0	0	0	0
113	Refinance Long-term Debt	0	0	0	0	0	0	0	0
114	Guarantee/Purchase Insurance	0	0	0	0	0	0	0	0
115	Sub-state Revolving Funds	0	0	0	0	0	0	0	0
116	*Total Annual Number of Agreements	39	34	33	38	45	56	48	47
117	*Cumulative Number of Agreements	1,478	1,512	1,545	1,583	1,628	1,684	1,732	1,779

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Assistance by Population Size (Dollars)</b>										
118	Less than 3,500	0	0	0	6,993,398	0	146,601	279,888	165,000	11,074,873
119	3,500 to 9,999	0	0	0	4,055,482	0	727,340	2,865,799	7,944,698	10,502,769
120	10,000 to 99,999	0	0	0	235,535,641	0	25,367,403	22,860,920	35,821,982	39,906,947
121	100,000 and Above	0	0	0	226,248,485	0	86,904,722	90,834,738	91,321,385	27,283,846
122	*Total Annual Assistance	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065	88,768,435
123	*Cumulative Assistance	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482	926,841,917
<b>Assistance by Population Size (Number of Assistance Agreements)</b>										
124	Less than 3,500	0	0	0	7	0	1	1	1	4
125	3,500 to 9,999	0	0	0	4	0	2	4	2	5
126	10,000 to 99,999	0	0	0	36	0	16	9	16	22
127	100,000 and Above	0	0	0	18	0	12	7	9	7
128	*Total Annual Number of Agreements	0	0	0	65	0	31	21	28	38
129	*Cumulative Number of Agreements	0	0	0	65	65	96	117	145	183
<b>Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)</b>										
130	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
131	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0
132	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0	0
133	*Cumulative Number of Agreements	0	0	0	0	0	0	0	0	0
<b>Assistance to Indian Tribes</b>										
134	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
135	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
Assistance by Population Size (Dollars)										
118	Less than 3,500	10,334,337	7,059,461	8,292,321	18,511,044	424,667	16,944,718	670,412	6,532,679	2,857,675
119	3,500 to 9,999	14,087,540	13,273,791	20,938,725	41,667,664	25,411,877	20,065,265	22,618,833	31,276,566	22,595,797
120	10,000 to 99,999	57,413,560	61,614,341	88,308,667	76,956,496	109,561,035	94,766,855	164,149,169	95,784,584	98,635,054
121	100,000 and Above	48,646,477	77,374,919	76,323,684	140,944,074	108,396,159	37,635,051	62,055,831	59,551,085	93,451,896
122	*Total Annual Assistance	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245	193,144,914	217,540,422
123	*Cumulative Assistance	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890	2,544,433,804	2,761,974,226
Assistance by Population Size (Number of Assistance Agreements)										
124	Less than 3,500	3	5	11	6	3	7	5	2	6
125	3,500 to 9,999	10	11	24	17	9	24	12	9	16
126	10,000 to 99,999	32	24	55	30	58	69	73	30	44
127	100,000 and Above	5	5	14	17	23	7	7	5	9
128	*Total Annual Number of Agreements	50	45	104	70	93	107	97	46	75
129	*Cumulative Number of Agreements	233	278	382	452	545	652	749	795	870
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)										
130	Annual Dollar Amount	0	301,875	0	0	0	0	0	0	0
131	*Cumulative Dollar Amount	0	301,875	301,875	301,875	301,875	301,875	301,875	301,875	301,875
132	Annual Number of Assistance Agreements	0	1	0	0	0	0	0	0	0
133	*Cumulative Number of Agreements	0	1	1	1	1	1	1	1	1
Assistance to Indian Tribes										
134	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
135	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
Assistance by Population Size (Dollars)										
118	Less than 3,500	3,586,648	5,800,000	800,000	4,711,419	2,827,276	200,000	526,797	200,000	0
119	3,500 to 9,999	34,271,445	51,113,322	20,017,633	10,003,011	31,452,500	2,550,000	14,951,529	9,219,714	4,047,400
120	10,000 to 99,999	118,335,810	208,502,671	120,180,462	42,556,002	415,918,858	97,251,654	134,616,168	160,129,575	104,353,985
121	100,000 and Above	116,251,044	117,381,530	151,013,798	122,635,171	159,769,981	71,550,602	41,287,964	20,497,831	68,586,452
122	*Total Annual Assistance	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256	191,382,458	190,047,120	176,987,837
123	*Cumulative Assistance	3,034,419,173	3,417,216,696	3,709,228,589	3,889,134,192	4,499,102,807	4,670,655,063	4,862,037,521	5,052,084,641	5,229,072,478
Assistance by Population Size (Number of Assistance Agreements)										
124	Less than 3,500	2	2	1	3	1	1	3	1	0
125	3,500 to 9,999	11	9	6	7	7	4	10	4	5
126	10,000 to 99,999	48	55	43	34	69	52	54	40	25
127	100,000 and Above	8	11	11	6	13	7	7	1	8
128	*Total Annual Number of Agreements	69	77	61	50	90	64	74	46	38
129	*Cumulative Number of Agreements	939	1,016	1,077	1,127	1,217	1,281	1,355	1,401	1,439
Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)										
130	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
131	*Cumulative Dollar Amount	301,875	301,875	301,875	301,875	301,875	301,875	301,875	301,875	301,875
132	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0	0
133	*Cumulative Number of Agreements	1	1	1	1	1	1	1	1	1
Assistance to Indian Tribes										
134	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
135	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Assistance by Population Size (Dollars)</b>									
118	Less than 3,500	0	0	0	0	955,000	0	10,776,395	39,343,536
119	3,500 to 9,999	9,747,178	5,131,194	200,000	18,763,595	200,000	15,949,467	80,414,464	0
120	10,000 to 99,999	185,686,942	158,163,742	216,064,742	82,751,082	186,495,946	148,280,232	74,006,568	238,142,837
121	100,000 and Above	61,093,782	39,340,394	21,095,514	29,125,744	141,814,885	91,247,339	92,081,045	159,523,131
122	*Total Annual Assistance	256,527,902	202,635,330	237,360,256	130,640,421	329,465,831	255,477,038	257,278,472	437,009,504
123	*Cumulative Assistance	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,385,702,218	6,641,179,256	6,898,457,728	7,335,467,232
<b>Assistance by Population Size (Number of Assistance Agreements)</b>									
124	Less than 3,500	0	0	0	0	2	0	4	11
125	3,500 to 9,999	4	2	1	4	1	4	3	0
126	10,000 to 99,999	31	28	27	29	38	44	32	28
127	100,000 and Above	4	4	5	5	4	8	9	8
128	*Total Annual Number of Agreements	39	34	33	38	45	56	48	47
129	*Cumulative Number of Agreements	1,478	1,512	1,545	1,583	1,628	1,684	1,732	1,779
<b>Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants)</b>									
130	Annual Dollar Amount	0	0	0	0	0	0	107,120,297	334,026,881
131	*Cumulative Dollar Amount	301,875	301,875	301,875	301,875	301,875	301,875	107,422,172	441,449,053
132	Annual Number of Assistance Agreements	0	0	0	0	0	0	26	27
133	*Cumulative Number of Agreements	1	1	1	1	1	1	27	54
<b>Assistance to Indian Tribes</b>									
134	Annual Dollar Amount	0	0	0	0	0	0	0	0
135	Annual Number of Assistance Agreements	0	0	0	0	0	0	0	0

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Total Assistance Provided (all categories)</b>										
136	*Annual Dollar Amount	0	0	0	472,833,006	0	113,146,066	116,841,345	135,253,065	88,768,435
137	*Cumulative Dollar Amount	0	0	0	472,833,006	472,833,006	585,979,072	702,820,417	838,073,482	926,841,917
<b>Centralized Wastewater Treatment (Dollars in each category)</b>										
138	Secondary Treatment	0	0	0	355,192,090	0	60,316,838	53,955,735	51,139,570	28,162,211
139	Advanced Treatment	0	0	0	0	0	0	0	0	435,962
140	Infiltration/Inflow	0	0	0	1,725,518	0	3,133,125	5,891,242	5,103,892	5,843,795
141	Sewer System Rehabilitation	0	0	0	4,503,751	0	20,081,586	6,252,680	648,405	6,797,409
142	New Collector Sewers	0	0	0	11,825,937	0	8,102,063	19,255,799	13,189,505	19,362,172
143	New Interceptors	0	0	0	5,026,385	0	863,853	6,197,221	36,221,023	2,374,900
144	CSO Correction	0	0	0	18,830,609	0	3,655,826	13,543,360	8,994,229	74,620
144.1	*Total Annual Dollar Amount	0	0	0	397,104,290	0	96,153,291	105,096,037	115,296,624	63,051,069
144.2	*Cumulative Dollar Amount	0	0	0	397,104,290	397,104,290	493,257,581	598,353,618	713,650,242	776,701,311
<b>Stormwater (Dollars in each category)</b>										
145.1	Grey Infrastructure	0	0	0	0	0	0	0	0	0
145.2	Green Infrastructure†	0	0	0	0	0	0	0	0	0
145.3	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	0
145.4	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0
<b>Energy Conservation (Dollars in each category)</b>										
146.1	Energy Efficiency†	0	0	0	0	0	0	0	0	0
146.2	Renewable Energy†	0	0	0	0	0	0	0	0	0
146.3	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	0
146.4	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0
<b>Water Conservation (Dollars in each category)</b>										
147.1	Water Efficiency†	0	0	0	0	0	0	0	0	0
147.2	Water Reuse	0	0	0	0	0	0	0	0	0
148	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	0
149	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Total Assistance Provided (all categories)</b>										
136	*Annual Dollar Amount	130,481,914	159,322,512	193,863,397	278,079,278	243,793,738	169,411,889	249,494,245	193,144,914	217,540,422
137	*Cumulative Dollar Amount	1,057,323,831	1,216,646,343	1,410,509,740	1,688,589,018	1,932,382,756	2,101,794,645	2,351,288,890	2,544,433,804	2,761,974,226
<b>Centralized Wastewater Treatment (Dollars in each category)</b>										
138	Secondary Treatment	77,585,581	41,409,941	68,850,376	121,346,220	92,403,233	39,856,323	12,374,287	62,041,163	40,823,266
139	Advanced Treatment	0	0	1,618,402	11,400,000	12,679,160	0	54,733,414	20,405,751	22,374,665
140	Infiltration/Inflow	2,048,654	3,604,669	3,882,846	2,751,196	2,673,317	10,655,141	29,000,000	1,771,151	23,258,859
141	Sewer System Rehabilitation	3,667,193	33,980,355	12,913,909	10,243,948	3,185,802	5,300,000	3,932,520	255,000	7,147,033
142	New Collector Sewers	8,907,886	20,868,606	36,757,615	41,512,221	44,969,037	28,930,129	39,913,678	22,396,771	43,877,596
143	New Interceptors	0	7,609,941	7,376,735	27,430,287	27,510,593	9,884,656	12,824,711	14,647,726	5,471,859
144	CSO Correction	4,639,650	12,864,350	19,408,567	34,358,800	47,544,368	58,265,059	81,609,592	64,155,383	60,599,242
144.1	*Total Annual Dollar Amount	96,848,964	120,337,862	150,808,450	249,042,672	230,965,510	152,891,308	234,388,202	185,672,945	203,552,520
144.2	*Cumulative Dollar Amount	873,550,275	993,888,137	1,144,696,587	1,393,739,259	1,624,704,769	1,777,596,077	2,011,984,279	2,197,657,224	2,401,209,744
<b>Stormwater (Dollars in each category)</b>										
145.1	Grey Infrastructure	0	177,489	440,375	0	0	0	600,000	0	1,323,299
145.2	Green Infrastructure†	0	0	0	0	0	0	0	0	0
145.3	*Total Annual Dollar Amount	0	177,489	440,375	0	0	0	600,000	0	1,323,299
145.4	*Cumulative Dollar Amount	0	177,489	617,864	617,864	617,864	617,864	1,217,864	1,217,864	2,541,163
<b>Energy Conservation (Dollars in each category)</b>										
146.1	Energy Efficiency†	0	0	0	0	0	0	0	0	0
146.2	Renewable Energy†	0	0	0	0	0	0	0	0	0
146.3	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	0
146.4	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0
<b>Water Conservation (Dollars in each category)</b>										
147.1	Water Efficiency†	0	0	0	0	0	0	0	0	0
147.2	Water Reuse	0	0	0	0	0	0	0	0	0
148	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	0
149	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Total Assistance Provided (all categories)</b>										
136	*Annual Dollar Amount	272,444,947	382,797,523	292,011,893	179,905,603	609,968,615	171,552,256	191,382,458	190,047,120	176,987,837
137	*Cumulative Dollar Amount	3,034,419,173	3,417,216,696	3,709,228,589	3,889,134,192	4,499,102,807	4,670,655,063	4,862,037,521	5,052,084,641	5,229,072,478
<b>Centralized Wastewater Treatment (Dollars in each category)</b>										
138	Secondary Treatment	55,585,401	120,724,748	24,341,613	31,483,872	113,310,953	35,069,844	64,116,963	43,209,898	29,006,098
139	Advanced Treatment	15,269,574	35,500,000	60,552,807	22,800,000	135,966,262	7,125,000	11,034,765	35,421,185	13,045,161
140	Infiltration/Inflow	5,397,227	16,848,837	9,837,541	8,833,612	24,691,494	8,706,107	13,778,101	14,235,761	14,163,158
141	Sewer System Rehabilitation	15,285,186	27,621,740	8,302,255	8,583,931	30,311,767	12,443,713	13,229,607	16,940,847	31,857,342
142	New Collector Sewers	32,373,910	29,447,786	31,112,481	8,164,159	99,904,773	16,715,376	17,861,886	26,529,289	0
143	New Interceptors	15,323,607	7,779,089	27,000,000	6,250,623	16,625,750	1,758,645	2,967,299	10,604,564	0
144	CSO Correction	122,075,811	136,152,139	117,112,108	73,695,749	130,396,444	40,325,942	50,180,796	17,528,025	68,990,636
144.1	*Total Annual Dollar Amount	261,310,716	374,074,339	278,258,805	159,811,946	551,207,443	122,144,627	173,169,417	164,469,569	157,062,395
144.2	*Cumulative Dollar Amount	2,662,520,460	3,036,594,799	3,314,853,604	3,474,665,550	4,025,872,993	4,148,017,620	4,321,187,037	4,485,656,606	4,642,719,001
<b>Stormwater (Dollars in each category)</b>										
145.1	Grey Infrastructure	64,285	415,215	2,881,661	7,462,458	0	10,972,812	2,838,033	9,153,236	3,699,732
145.2	Green Infrastructure†	0	0	0	0	38,797,389	1,594,699	856,334	4,100,000	0
145.3	*Total Annual Dollar Amount	64,285	415,215	2,881,661	7,462,458	38,797,389	12,567,511	3,694,367	13,253,236	3,699,732
145.4	*Cumulative Dollar Amount	2,605,448	3,020,663	5,902,324	13,364,782	52,162,171	64,729,682	68,424,049	81,677,285	85,377,017
<b>Energy Conservation (Dollars in each category)</b>										
146.1	Energy Efficiency†	0	0	0	0	0	0	0	0	2,360,550
146.2	Renewable Energy†	0	0	0	0	0	0	0	0	0
146.3	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	2,360,550
146.4	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	2,360,550
<b>Water Conservation (Dollars in each category)</b>										
147.1	Water Efficiency†	0	0	0	0	0	0	556,835	0	0
147.2	Water Reuse	0	0	0	0	0	2,169,470	0	1,164,807	1,288,499
148	*Total Annual Dollar Amount	0	0	0	0	0	2,169,470	556,835	1,164,807	1,288,499
149	*Cumulative Dollar Amount	0	0	0	0	0	2,169,470	2,726,305	3,891,112	5,179,611

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.



**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Total Assistance Provided (all categories)</b>									
136	*Annual Dollar Amount	256,527,902	202,635,330	237,360,256	130,640,421	329,465,831	255,477,038	257,278,472	437,009,504
137	*Cumulative Dollar Amount	5,485,600,380	5,688,235,710	5,925,595,966	6,056,236,387	6,385,702,218	6,641,179,256	6,898,457,728	7,335,467,232
<b>Centralized Wastewater Treatment (Dollars in each category)</b>									
138	Secondary Treatment	43,656,686	67,909,507	73,953,307	16,761,123	30,164,611	48,231,222	62,179,508	175,058,291
139	Advanced Treatment	18,174,029	21,558,078	58,040,137	12,118,751	57,412,311	6,387,577	23,031,440	37,220,084
140	Infiltration/Inflow	8,111,877	21,403,537	9,814,915	5,487,545	3,900,721	16,587,006	6,622,884	11,237,812
141	Sewer System Rehabilitation	13,441,835	20,747,446	50,944,752	32,463,953	70,286,029	97,225,798	91,073,470	41,109,744
142	New Collector Sewers	37,255,735	22,104,969	15,474,837	31,298,529	36,725,078	41,572,270	21,259,722	53,288,595
143	New Interceptors	10,588,475	0	0	1,605,435	0	1,735,033	13,026,520	12,898,480
144	CSO Correction	87,594,042	40,303,730	16,035,251	10,260,800	113,441,990	27,488,184	32,060,495	91,635,788
144.1	*Total Annual Dollar Amount	218,822,679	194,027,267	224,263,199	109,996,136	311,930,740	239,227,090	249,254,040	422,448,794
144.2	*Cumulative Dollar Amount	4,861,541,680	5,055,568,947	5,279,832,146	5,389,828,282	5,701,759,022	5,940,986,112	6,190,240,152	6,612,688,945
<b>Stormwater (Dollars in each category)</b>									
145.1	Grey Infrastructure	3,436,576	4,508,063	436,417	2,510,800	4,781,376	4,891,783	80,440	363,327
145.2	Green Infrastructure†	0	0	549,179	827,185	4,516,325	0	0	0
145.3	*Total Annual Dollar Amount	3,436,576	4,508,063	985,596	3,337,985	9,297,701	4,891,783	80,440	363,327
145.4	*Cumulative Dollar Amount	88,813,593	93,321,656	94,307,252	97,645,237	106,942,938	111,834,721	111,915,161	112,278,489
<b>Energy Conservation (Dollars in each category)</b>									
146.1	Energy Efficiency†	0	0	0	0	0	0	0	0
146.2	Renewable Energy†	0	0	0	0	0	0	0	0
146.3	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0
146.4	*Cumulative Dollar Amount	2,360,550	2,360,550	2,360,550	2,360,550	2,360,550	2,360,550	2,360,550	2,360,550
<b>Water Conservation (Dollars in each category)</b>									
147.1	Water Efficiency†	3,286,948	0	0	0	0	0	0	0
147.2	Water Reuse	0	0	0	0	0	0	0	0
148	*Total Annual Dollar Amount	3,286,948	0	0	0	0	0	0	0
149	*Cumulative Dollar Amount	8,466,559	8,466,559	8,466,559	8,466,559	8,466,559	8,466,559	8,466,559	8,466,559

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Nonpoint Source</b>										
<b>(Dollars in each category)</b>										
151	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0	0
152	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0	0
153	Silviculture	0	0	0	0	0	0	0	0	0
155	Ground Water (Unknown Source)	0	0	0	0	0	0	0	0	0
156	Marinas	0	0	0	0	0	0	0	0	0
157	Resource Extraction	0	0	0	0	0	0	0	0	0
158	Brownfields	0	0	0	0	0	0	0	0	0
159	Storage Tanks	0	0	0	0	0	0	0	0	0
160	Sanitary Landfills	0	0	0	0	0	0	0	0	0
161	Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0	0
162	Individual/Decentralized Sewage Treatment	0	0	0	0	0	0	0	0	650,000
163.1	Land Conservation†	0	0	0	0	0	0	0	0	0
164	*Total Annual Dollar Amount	0	0	0	0	0	0	0	0	650,000
165	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	650,000
<b>Other</b>										
<b>(Dollars in each category)</b>										
166	Estuary (§320) Assistance	0	0	0	0	0	0	0	0	0
166.1	Planning and Assessments†	0	0	0	75,728,716	0	16,992,775	11,745,308	19,956,441	25,067,366
166.2	Desalination†	0	0	0	0	0	0	0	0	0
166.3	*Total Annual Dollar Amount	0	0	0	75,728,716	0	16,992,775	11,745,308	19,956,441	25,067,366
167	*Cumulative Dollar Amount	0	0	0	75,728,716	75,728,716	92,721,491	104,466,799	124,423,240	149,490,606
<b>Amount of CWSRF assistance that impacts estuaries</b>										
168	Annual Dollar Amount	0	0	0	396,274,175	0	85,672,442	100,527,641	105,044,888	30,915,089
171	*Cumulative Dollar Amount	0	0	0	396,274,175	396,274,175	481,946,617	582,474,258	687,519,146	718,434,235

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>CWSRF 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>2005</b>
<b>Nonpoint Source</b>										
<b>(Dollars in each category)</b>										
151	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0	0
152	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0	0
153	Silviculture	0	0	0	0	0	0	0	0	0
155	Ground Water (Unknown Source)	0	0	0	0	0	0	0	0	0
156	Marinas	0	0	0	0	0	0	0	0	0
157	Resource Extraction	0	0	0	0	0	0	0	0	0
158	Brownfields	0	0	0	0	0	0	0	0	0
159	Storage Tanks	0	0	0	0	0	0	0	0	0
160	Sanitary Landfills	8,547,050	13,022,542	20,497,520	9,103,550	0	0	0	0	0
161	Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0	0
162	Individual/Decentralized Sewage Treatment	299,807	1,717,980	4,072,375	899,999	5,165,574	9,600,852	5,593,696	3,604,502	5,072,170
163.1	Land Conservation†	0	0	0	0	0	0	0	0	0
164	<i>*Total Annual Dollar Amount</i>	<i>8,846,857</i>	<i>14,740,522</i>	<i>24,569,895</i>	<i>10,003,549</i>	<i>5,165,574</i>	<i>9,600,852</i>	<i>5,593,696</i>	<i>3,604,502</i>	<i>5,072,170</i>
165	<i>*Cumulative Dollar Amount</i>	<i>9,496,857</i>	<i>24,237,379</i>	<i>48,807,274</i>	<i>58,810,823</i>	<i>63,976,397</i>	<i>73,577,249</i>	<i>79,170,945</i>	<i>82,775,447</i>	<i>87,847,617</i>
<b>Other</b>										
<b>(Dollars in each category)</b>										
166	Estuary (§320) Assistance	0	0	0	0	0	0	0	0	0
166.1	Planning and Assessments†	24,786,093	24,066,639	18,044,677	19,033,057	7,662,654	6,919,729	8,912,347	3,867,467	7,592,433
166.2	Desalination†	0	0	0	0	0	0	0	0	0
166.3	<i>*Total Annual Dollar Amount</i>	<i>24,786,093</i>	<i>24,066,639</i>	<i>18,044,677</i>	<i>19,033,057</i>	<i>7,662,654</i>	<i>6,919,729</i>	<i>8,912,347</i>	<i>3,867,467</i>	<i>7,592,433</i>
167	<i>*Cumulative Dollar Amount</i>	<i>174,276,699</i>	<i>198,343,338</i>	<i>216,388,015</i>	<i>235,421,072</i>	<i>243,083,726</i>	<i>250,003,455</i>	<i>258,915,802</i>	<i>262,783,269</i>	<i>270,375,702</i>
<b>Amount of CWSRF assistance that impacts estuaries</b>										
168	Annual Dollar Amount	56,790,324	97,012,972	87,912,892	171,020,190	174,836,848	108,136,977	185,993,766	759,872,378	127,206,533
171	<i>*Cumulative Dollar Amount</i>	<i>775,224,559</i>	<i>872,237,531</i>	<i>960,150,423</i>	<i>1,131,170,613</i>	<i>1,306,007,461</i>	<i>1,414,144,438</i>	<i>1,600,138,204</i>	<i>2,360,010,582</i>	<i>2,487,217,115</i>

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
Nonpoint Source (Dollars in each category)										
151	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0	0
152	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0	0
153	Silviculture	0	0	0	0	0	0	0	0	0
155	Ground Water (Unknown Source)	0	0	0	0	0	0	0	0	4,170,161
156	Marinas	0	0	0	0	0	0	0	0	0
157	Resource Extraction	0	0	0	0	0	0	0	0	0
158	Brownfields	0	0	0	3,213,390	1,282,334	0	0	0	0
159	Storage Tanks	0	0	0	0	0	0	0	0	0
160	Sanitary Landfills	2,562,538	0	1,700,000	0	0	7,196,120	1,048,673	98,398	0
161	Hydromodification/Habitat Restoration	0	0	1,460,071	179,729	0	0	0	0	0
162	Individual/Decentralized Sewage Treatment	6,306,408	4,898,498	3,325,390	5,835,043	14,455,382	24,522,528	8,406,241	9,921,110	2,950,000
163.1	Land Conservation†	0	0	0	0	0	0	0	0	0
164	*Total Annual Dollar Amount	8,868,946	4,898,498	6,485,461	9,228,162	15,737,716	31,718,648	9,454,914	10,019,508	7,120,161
165	*Cumulative Dollar Amount	96,716,563	101,615,061	108,100,522	117,328,684	133,066,400	164,785,048	174,239,962	184,259,470	191,379,631
Other (Dollars in each category)										
166	Estuary (§320) Assistance	0	0	0	0	0	0	0	0	0
166.1	Planning and Assessments†	2,201,000	3,409,471	4,385,966	3,403,037	4,226,067	2,952,000	4,506,925	1,140,000	5,456,500
166.2	Desalination†	0	0	0	0	0	0	0	0	0
166.3	*Total Annual Dollar Amount	2,201,000	3,409,471	4,385,966	3,403,037	4,226,067	2,952,000	4,506,925	1,140,000	5,456,500
167	*Cumulative Dollar Amount	272,576,702	275,986,173	280,372,139	283,775,176	288,001,243	290,953,243	295,460,168	296,600,168	302,056,668
Amount of CWSRF assistance that impacts estuaries										
168	Annual Dollar Amount	71,590,079	133,992,755	162,182,434	109,522,751	183,754,145	77,756,653	47,049,962	22,018,196	62,341,646
171	*Cumulative Dollar Amount	2,558,807,194	2,692,799,949	2,854,982,383	2,964,505,134	3,148,259,279	3,226,015,932	3,273,065,894	3,295,084,090	3,357,425,736

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Nonpoint Source</b>									
<b>(Dollars in each category)</b>									
151	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
152	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
153	Silviculture	0	0	0	0	0	0	0	0
155	Ground Water (Unknown Source)	0	0	0	0	0	0	0	1,402,431
156	Marinas	0	0	0	0	0	0	0	0
157	Resource Extraction	0	0	0	0	0	0	0	0
158	Brownfields	0	0	0	0	0	0	0	0
159	Storage Tanks	0	0	0	0	0	0	0	0
160	Sanitary Landfills	15,777,800	0	5,761,461	0	655,000	0	0	1,702,914
161	Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
162	Individual/Decentralized Sewage Treatment	1,150,000	1,600,000	2,500,000	2,650,000	3,650,000	1,000,000	2,350,778	3,472,338
163.1	Land Conservation†	0	0	0	0	0	0	0	0
164	*Total Annual Dollar Amount	16,927,800	1,600,000	8,261,461	2,650,000	4,305,000	1,000,000	2,350,778	6,577,683
165	*Cumulative Dollar Amount	208,307,431	209,907,431	218,168,892	220,818,892	225,123,892	226,123,892	228,474,670	235,052,353
<b>Other</b>									
<b>(Dollars in each category)</b>									
166	Estuary (§320) Assistance	0	0	0	0	0	0	0	0
166.1	Planning and Assessments†	14,053,899	2,500,000	3,850,000	14,656,300	3,932,390	10,358,165	5,593,214	7,619,700
166.2	Desalination†	0	0	0	0	0	0	0	0
166.3	*Total Annual Dollar Amount	14,053,899	2,500,000	3,850,000	14,656,300	3,932,390	10,358,165	5,593,214	7,619,700
167	*Cumulative Dollar Amount	316,110,567	318,610,567	322,460,567	337,116,867	341,049,257	351,407,422	357,000,636	364,620,336
<b>Amount of CWSRF assistance that impacts estuaries</b>									
168	Annual Dollar Amount	111,280,967	59,526,651	38,702,338	61,264,855	52,856,743	99,618,624	0	51,829,000
171	*Cumulative Dollar Amount	3,468,706,703	3,528,233,354	3,566,935,692	3,628,200,547	3,681,057,290	3,780,675,914	3,780,675,914	3,832,504,914

\* Calculated values.

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Centralized Wastewater Treatment (Number in each category)**</b>										
172	Secondary Treatment	0	0	0	9	0	5	7	3	7
173	Advanced Treatment	0	0	0	0	0	0	0	0	1
174	Infiltration/Inflow	0	0	0	4	0	2	2	4	4
175	Sewer System Rehabilitation	0	0	0	1	0	7	3	2	2
176	New Collector Sewers	0	0	0	5	0	7	6	6	8
177	New Interceptors	0	0	0	3	0	1	2	5	1
178	CSO Correction	0	0	0	4	0	2	1	4	1
178.1	<i>*Total Annual Number</i>	0	0	0	26	0	24	21	24	24
178.2	<i>*Cumulative Number</i>	0	0	0	26	26	50	71	95	119
<b>Stormwater (Number in each category)**</b>										
179.1	Grey Infrastructure	0	0	0	0	0	0	0	0	0
179.2	Green Infrastructure†	0	0	0	0	0	0	0	0	0
179.3	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	0
179.4	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	0
<b>Energy Conservation (Number in each category)**</b>										
180.1	Energy Efficiency†	0	0	0	0	0	0	0	0	0
180.2	Renewable Energy†	0	0	0	0	0	0	0	0	0
180.3	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	0
180.4	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	0
<b>Water Conservation (Number in each category)**</b>										
181.1	Water Efficiency†	0	0	0	0	0	0	0	0	0
181.2	Water Reuse	0	0	0	0	0	0	0	0	0
181	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	0
182	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	0

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Centralized Wastewater Treatment (Number in each category)**</b>										
172	Secondary Treatment	7	2	14	16	9	6	3	8	12
173	Advanced Treatment	0	0	2	4	4	0	6	3	4
174	Infiltration/Inflow	4	2	3	3	1	2	2	2	2
175	Sewer System Rehabilitation	5	8	6	6	2	1	1	1	3
176	New Collector Sewers	4	7	18	24	17	8	14	10	12
177	New Interceptors	0	2	8	19	11	6	6	6	3
178	CSO Correction	3	1	6	7	5	6	10	7	7
178.1	<i>*Total Annual Number</i>	23	22	57	79	49	29	42	37	43
178.2	<i>*Cumulative Number</i>	142	164	221	300	349	378	420	457	500
<b>Stormwater (Number in each category)**</b>										
179.1	Grey Infrastructure	0	1	1	0	0	0	1	0	1
179.2	Green Infrastructure†	0	0	0	0	0	0	0	0	0
179.3	<i>*Total Annual Number</i>	0	1	1	0	0	0	1	0	1
179.4	<i>*Cumulative Number</i>	0	1	2	2	2	2	3	3	4
<b>Energy Conservation (Number in each category)**</b>										
180.1	Energy Efficiency†	0	0	0	0	0	0	0	0	0
180.2	Renewable Energy†	0	0	0	0	0	0	0	0	0
180.3	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	0
180.4	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	0
<b>Water Conservation (Number in each category)**</b>										
181.1	Water Efficiency†	0	0	0	0	0	0	0	0	0
181.2	Water Reuse	0	0	0	0	0	0	0	0	0
181	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	0
182	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	0

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Centralized Wastewater Treatment (Number in each category)**</b>										
172	Secondary Treatment	9	13	10	7	13	7	14	5	7
173	Advanced Treatment	3	3	4	1	11	1	4	6	1
174	Infiltration/Inflow	2	6	5	8	8	7	3	4	9
175	Sewer System Rehabilitation	5	10	9	7	13	10	5	10	13
176	New Collector Sewers	13	10	8	5	15	5	8	6	0
177	New Interceptors	3	4	1	2	6	1	3	4	0
178	CSO Correction	7	9	8	2	10	7	5	2	7
178.1	<i>*Total Annual Number</i>	42	55	45	32	76	38	42	37	37
178.2	<i>*Cumulative Number</i>	542	597	642	674	750	788	830	867	904
<b>Stormwater (Number in each category)**</b>										
179.1	Grey Infrastructure	1	1	2	4	0	2	1	3	2
179.2	Green Infrastructure†	0	0	0	0	9	1	2	1	0
179.3	<i>*Total Annual Number</i>	1	1	2	4	9	3	3	4	2
179.4	<i>*Cumulative Number</i>	5	6	8	12	21	24	27	31	33
<b>Energy Conservation (Number in each category)**</b>										
180.1	Energy Efficiency†	0	0	0	0	0	0	0	0	1
180.2	Renewable Energy†	0	0	0	0	0	0	0	0	0
180.3	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	1
180.4	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	1
<b>Water Conservation (Number in each category)**</b>										
181.1	Water Efficiency†	0	0	0	0	0	0	1	0	0
181.2	Water Reuse	0	0	0	0	0	2	0	2	2
181	<i>*Total Annual Number</i>	0	0	0	0	0	2	1	2	2
182	<i>*Cumulative Number</i>	0	0	0	0	0	2	3	5	7

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.



**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Centralized Wastewater Treatment (Number in each category)**</b>									
172	Secondary Treatment	8	8	7	5	6	6	7	9
173	Advanced Treatment	4	2	8	5	4	2	2	7
174	Infiltration/Inflow	2	7	3	3	4	6	6	5
175	Sewer System Rehabilitation	9	10	7	10	15	18	18	11
176	New Collector Sewers	4	4	1	5	4	6	5	5
177	New Interceptors	1	0	0	1	0	3	2	1
178	CSO Correction	6	7	7	2	2	7	8	3
178.1	<i>*Total Annual Number</i>	34	38	33	31	35	48	48	41
178.2	<i>*Cumulative Number</i>	938	976	1,009	1,040	1,075	1,123	1,171	1,212
<b>Stormwater (Number in each category)**</b>									
179.1	Grey Infrastructure	1	2	2	1	6	1	2	0
179.2	Green Infrastructure†	0	0	1	1	3	0	0	0
179.3	<i>*Total Annual Number</i>	1	2	3	2	9	1	2	0
179.4	<i>*Cumulative Number</i>	34	36	39	41	50	51	53	53
<b>Energy Conservation (Number in each category)**</b>									
180.1	Energy Efficiency†	0	0	0	0	0	0	0	0
180.2	Renewable Energy†	0	0	0	0	0	0	0	0
180.3	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0
180.4	<i>*Cumulative Number</i>	1	1	1	1	1	1	1	1
<b>Water Conservation (Number in each category)**</b>									
181.1	Water Efficiency†	1	0	0	0	0	0	0	0
181.2	Water Reuse	0	0	0	0	0	0	0	0
181	<i>*Total Annual Number</i>	1	0	0	0	0	0	0	0
182	<i>*Cumulative Number</i>	8	8	8	8	8	8	8	8

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Nonpoint Source (Number in each category)**</b>										
183	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0	0
184	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0	0
185	Silviculture	0	0	0	0	0	0	0	0	0
187	Ground Water (Unknown Source)	0	0	0	0	0	0	0	0	0
188	Marinas	0	0	0	0	0	0	0	0	0
189	Resource Extraction	0	0	0	0	0	0	0	0	0
190	Brownfields	0	0	0	0	0	0	0	0	0
191	Storage Tanks	0	0	0	0	0	0	0	0	0
192	Sanitary Landfills	0	0	0	0	0	0	0	0	0
193	Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0	0
194	Individual/Decentralized Sewage Treatment	0	0	0	0	0	0	0	0	1
195.1	Land Conservation†	0	0	0	0	0	0	0	0	0
196	<i>*Total Annual Number</i>	0	0	0	0	0	0	0	0	1
197	<i>*Cumulative Number</i>	0	0	0	0	0	0	0	0	1
<b>Other (Number in each category)**</b>										
198	Estuary (§320) Assistance	0	0	0	0	0	0	0	0	0
198.1	Planning and Assessments†	0	0	0	40	0	9	6	8	13
198.2	Desalination†	0	0	0	0	0	0	0	0	0
198.3	<i>*Total Annual Number</i>	0	0	0	40	0	9	6	8	13
199	<i>*Cumulative Number</i>	0	0	0	40	40	49	55	63	76

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Nonpoint Source (Number in each category)**</b>										
183	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0	0
184	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0	0
185	Silviculture	0	0	0	0	0	0	0	0	0
187	Ground Water (Unknown Source)	0	0	0	0	0	0	0	0	0
188	Marinas	0	0	0	0	0	0	0	0	0
189	Resource Extraction	0	0	0	0	0	0	0	0	0
190	Brownfields	0	0	0	0	0	0	0	0	0
191	Storage Tanks	0	0	0	0	0	0	0	0	0
192	Sanitary Landfills	3	4	14	4	0	0	0	0	0
193	Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0	0
194	Individual/Decentralized Sewage Treatment	2	8	16	3	40	69	37	12	28
195.1	Land Conservation†	0	0	0	0	0	0	0	0	0
196	<i>*Total Annual Number</i>	5	12	30	7	40	69	37	12	28
197	<i>*Cumulative Number</i>	6	18	48	55	95	164	201	213	241
<b>Other (Number in each category)**</b>										
198	Estuary (§320) Assistance	0	0	0	0	0	0	0	0	0
198.1	Planning and Assessments†	23	12	24	13	19	17	24	9	14
198.2	Desalination†	0	0	0	0	0	0	0	0	0
198.3	<i>*Total Annual Number</i>	23	12	24	13	19	17	24	9	14
199	<i>*Cumulative Number</i>	99	111	135	148	167	184	208	217	231

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Nonpoint Source (Number in each category)**</b>										
183	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0	0
184	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0	0
185	Silviculture	0	0	0	0	0	0	0	0	0
187	Ground Water (Unknown Source)	0	0	0	0	0	0	0	0	1
188	Marinas	0	0	0	0	0	0	0	0	0
189	Resource Extraction	0	0	0	0	0	0	0	0	0
190	Brownfields	0	0	0	1	1	0	0	0	0
191	Storage Tanks	0	0	0	0	0	0	0	0	0
192	Sanitary Landfills	1	0	1	0	0	2	1	1	0
193	Hydromodification/Habitat Restoration	0	0	1	1	0	0	0	0	0
194	Individual/Decentralized Sewage Treatment	29	18	14	13	16	29	28	16	8
195.1	Land Conservation†	0	0	0	0	0	0	0	0	0
196	<i>*Total Annual Number</i>	30	18	16	15	17	31	29	17	9
197	<i>*Cumulative Number</i>	271	289	305	320	337	368	397	414	423
<b>Other (Number in each category)**</b>										
198	Estuary (§320) Assistance	0	0	0	0	0	0	0	0	0
198.1	Planning and Assessments†	5	11	10	8	7	5	9	2	5
198.2	Desalination†	0	0	0	0	0	0	0	0	0
198.3	<i>*Total Annual Number</i>	5	11	10	8	7	5	9	2	5
199	<i>*Cumulative Number</i>	236	247	257	265	272	277	286	288	293

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
Nonpoint Source (Number in each category)**									
183	Agricultural Best Management Practices - Cropland	0	0	0	0	0	0	0	0
184	Agricultural Best Management Practices - Animals	0	0	0	0	0	0	0	0
185	Silviculture	0	0	0	0	0	0	0	0
187	Ground Water (Unknown Source)	0	0	0	0	0	0	0	1
188	Marinas	0	0	0	0	0	0	0	0
189	Resource Extraction	0	0	0	0	0	0	0	0
190	Brownfields	0	0	0	0	0	0	0	0
191	Storage Tanks	0	0	0	0	0	0	0	0
192	Sanitary Landfills	1	0	2	0	1	0	0	1
193	Hydromodification/Habitat Restoration	0	0	0	0	0	0	0	0
194	Individual/Decentralized Sewage Treatment	4	5	6	5	7	3	6	7
195.1	Land Conservation†	0	0	0	0	0	0	0	0
196	*Total Annual Number	5	5	8	5	8	3	6	9
197	*Cumulative Number	428	433	441	446	454	457	463	472
Other (Number in each category)**									
198	Estuary (§320) Assistance	0	0	0	0	0	0	0	0
198.1	Planning and Assessments†	9	2	4	10	5	19	7	5
198.2	Desalination†	0	0	0	0	0	0	0	0
198.3	*Total Annual Number	9	2	4	10	5	19	7	5
199	*Cumulative Number	302	304	308	318	323	342	349	354

\* Calculated values.

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

† Categories added in 2017. Prior data was not required and is underreported.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>CWSRF Assistance</b>		<i>For the Reporting Year Ending June 30 of:</i>								
		<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>
<b>Project Starts (includes pass-through and linked deposit)</b>										
200	Annual Dollar Amount	0	0	0	0	0	374,113,173	72,142,793	86,261,296	184,492,601
201	*Cumulative Dollar Amount	0	0	0	0	0	374,113,173	446,255,966	532,517,262	717,009,863
202	Annual Number of Assistance Agreements	0	0	0	0	0	44	28	28	26
203	*Cumulative Number of Agreements	0	0	0	0	0	44	72	100	126
<b>Project Completions (includes pass-through and linked deposit)</b>										
204	Annual Dollar Amount	0	0	0	0	0	32,557,321	12,600,497	136,547,829	220,202,729
205	*Cumulative Dollar Amount	0	0	0	0	0	32,557,321	45,157,818	181,705,647	401,908,376
206	Annual Number of Assistance Agreements	0	0	0	0	0	23	7	30	22
207	*Cumulative Number of Agreements	0	0	0	0	0	23	30	60	82

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>CWSRF 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>2005</b>
<b>Project Starts (includes pass-through and linked deposit)</b>										
200	Annual Dollar Amount	146,425,936	216,688,487	170,424,414	240,034,209	279,391,275	116,880,718	179,080,004	276,028,974	212,666,768
201	*Cumulative Dollar Amount	863,435,799	1,080,124,286	1,250,548,700	1,490,582,909	1,769,974,184	1,886,854,902	2,065,934,906	2,341,963,880	2,554,630,648
202	Annual Number of Assistance Agreements	52	64	80	74	103	103	76	61	74
203	*Cumulative Number of Agreements	178	242	322	396	499	602	678	739	813
<b>Project Completions (includes pass-through and linked deposit)</b>										
204	Annual Dollar Amount	109,154,457	125,107,036	420,309,678	221,380,826	297,234,801	142,729,685	105,819,057	233,474,443	193,819,407
205	*Cumulative Dollar Amount	511,062,833	636,169,869	1,056,479,547	1,277,860,373	1,575,095,174	1,717,824,859	1,823,643,916	2,057,118,359	2,250,937,766
206	Annual Number of Assistance Agreements	40	37	68	75	136	120	53	63	85
207	*Cumulative Number of Agreements	122	159	227	302	438	558	611	674	759

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

CWSRF Assistance		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Project Starts (includes pass-through and linked deposit)</b>										
200	Annual Dollar Amount	292,802,963	324,156,634	357,330,565	252,614,916	520,452,866	164,108,552	176,425,637	206,072,473	174,024,750
201	*Cumulative Dollar Amount	2,847,433,611	3,171,590,245	3,528,920,810	3,781,535,726	4,301,988,592	4,466,097,144	4,642,522,781	4,848,595,254	5,022,620,004
202	Annual Number of Assistance Agreements	73	72	69	51	88	46	52	50	33
203	*Cumulative Number of Agreements	886	958	1,027	1,078	1,166	1,212	1,264	1,314	1,347
<b>Project Completions (includes pass-through and linked deposit)</b>										
204	Annual Dollar Amount	248,759,264	282,646,553	379,440,474	323,951,842	252,727,429	372,895,428	371,195,498	148,400,628	110,029,248
205	*Cumulative Dollar Amount	2,499,697,030	2,782,343,583	3,161,784,057	3,485,735,899	3,738,463,328	4,111,358,756	4,482,554,254	4,630,954,882	4,740,984,130
206	Annual Number of Assistance Agreements	76	65	67	52	62	67	67	53	29
207	*Cumulative Number of Agreements	835	900	967	1,019	1,081	1,148	1,215	1,268	1,297

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>CWSRF Assistance</b>		<i>For the Reporting Year Ending June 30 of:</i>							
		<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>
<b>Project Starts (includes pass-through and linked deposit)</b>									
200	Annual Dollar Amount	147,092,972	281,987,962	192,778,346	224,220,087	221,292,738	334,114,614	229,089,427	272,268,640
201	*Cumulative Dollar Amount	5,169,712,976	5,451,700,938	5,644,479,284	5,868,699,371	6,089,992,109	6,424,106,723	6,653,196,150	6,925,464,790
202	Annual Number of Assistance Agreements	29	46	28	52	45	48	41	43
203	*Cumulative Number of Agreements	1,376	1,422	1,450	1,502	1,547	1,595	1,636	1,679
<b>Project Completions (includes pass-through and linked deposit)</b>									
204	Annual Dollar Amount	146,693,425	276,069,601	124,396,568	179,107,831	181,228,240	167,557,239	267,488,816	283,767,466
205	*Cumulative Dollar Amount	4,887,677,555	5,163,747,156	5,288,143,724	5,467,251,555	5,648,479,795	5,816,037,034	6,083,525,850	6,367,293,316
206	Annual Number of Assistance Agreements	36	29	35	29	35	24	47	37
207	*Cumulative Number of Agreements	1,333	1,362	1,397	1,426	1,461	1,485	1,532	1,569

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Leveraged Bonds and WIFIA Loans (Excludes State Match)</b>										
208	Gross Leveraged Bonds Issued - Annual	0	0	0	0	0	148,575,000	135,989,610	139,835,000	84,585,000
209	Net Leveraged Bonds Issued - Annual	0	0	0	0	0	146,930,433	134,670,027	138,073,661	83,977,689
209.1	WIFIA Loan Proceeds - Annual	0	0	0	0	0	0	0	0	0
210	Cost of Leveraged Bond Issuance - Annual	0	0	0	0	0	0	0	0	0
210.1	Fees Paid to WIFIA - Annual	0	0	0	0	0	0	0	0	0
211	Leveraged Bond Principal Repaid - Annual	0	0	0	0	0	0	6,733,132	13,523,183	15,403,302
211.1	WIFIA Principal Repaid - Annual	0	0	0	0	0	0	0	0	0
Debt Service Reserve for Leveraged Bonds										
212	*Annual Change	0	0	0	0	0	74,287,500	64,628,239	63,155,909	34,590,849
213	Balance at End of Reporting Period	0	0	0	0	0	74,287,500	138,915,739	202,071,648	236,662,497
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	0	0	0	0	0	0	0
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0	0
216	*Gross Leveraged Bonds and WIFIA Issued - Cumulative	0	0	0	0	0	148,575,000	284,564,610	424,399,610	508,984,610
217	*Net Leveraged Bonds and WIFIA Issued - Cumulative	0	0	0	0	0	146,930,433	281,600,460	419,674,121	503,651,810
218	*Cost of Leveraged Bond Issuance - Cumulative	0	0	0	0	0	0	0	0	0
219	*Leveraged Bond plus WIFIA Principal Repaid - Cumulative	0	0	0	0	0	0	6,733,132	20,256,315	35,659,617
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	0	0	0	0	0	0	0	0	0
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0	0
222	*Lev. Bonds and WIFIA Outstanding - Balance at End of Reporting Period	0	0	0	0	0	148,575,000	277,831,478	404,143,295	473,324,993
<b>State Match Bonds to be Repaid by CWSRF</b>										
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0	0
<b>Interest Paid on Leveraged and Match Bonds and WIFIA Loans</b>										
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	0	0	0	0	0	0	7,749,877	15,519,000	20,980,000
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0	0
Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds										
230	*Annual	0	0	0	0	0	0	7,749,877	15,519,000	20,980,000
231	*Cumulative	0	0	0	0	0	0	7,749,877	23,268,877	44,248,877

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
Leveraged Bonds and WIFIA Loans (Excludes State Match)										
208	Gross Leveraged Bonds Issued - Annual	376,405,000	0	281,929,980	297,770,000	248,485,000	293,955,000	285,575,000	236,564,563	234,549,362
209	Net Leveraged Bonds Issued - Annual	368,608,117	0	284,559,850	295,579,640	246,887,664	291,942,966	285,575,000	236,564,563	234,549,362
209.1	WIFIA Loan Proceeds -Annual	0	0	0	0	0	0	0	0	0
210	Cost of Leveraged Bond Issuance - Annual	0	0	2,895,031	2,190,360	1,597,336	2,012,034	1,965,811	1,483,275	2,048,033
210.1	Fees Paid to WIFIA - Annual	0	0	0	0	0	0	0	0	0
211	Leveraged Bond Principal Repaid - Annual	23,862,702	36,062,735	34,819,023	43,165,001	53,760,855	58,925,879	64,092,930	69,879,038	82,660,000
211.1	WIFIA Principal Repaid - Annual	0	0	0	0	0	0	0	0	0
Debt Service Reserve for Leveraged Bonds										
212	*Annual Change	173,773,565	-15,533,784	135,982,979	35,630,758	98,000,000	102,570,015	52,976,018	49,934,676	57,643,404
213	Balance at End of Reporting Period	410,436,062	394,902,278	530,885,257	566,516,015	664,516,015	767,086,030	820,062,048	869,996,724	927,640,128
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	12,055,000	0	0	2,440,000	0	0	52,705,000
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0	0
216	*Gross Leveraged Bonds and WIFIA Issued - Cumulative	885,389,610	885,389,610	1,167,319,590	1,465,089,590	1,713,574,590	2,007,529,590	2,293,104,590	2,529,669,153	2,764,218,515
217	*Net Leveraged Bonds and WIFIA Issued - Cumulative	872,259,927	872,259,927	1,156,819,777	1,452,399,417	1,699,287,081	1,991,230,047	2,276,805,047	2,513,369,610	2,747,918,972
218	*Cost of Leveraged Bond Issuance - Cumulative	0	0	2,895,031	5,085,391	6,682,727	8,694,761	10,660,572	12,143,847	14,191,880
219	*Leveraged Bond plus WIFIA Principal Repaid - Cumulative	59,522,319	95,585,054	130,404,077	173,569,078	227,329,933	286,255,812	350,348,742	420,227,780	502,887,780
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	0	0	12,055,000	12,055,000	12,055,000	14,495,000	14,495,000	14,495,000	67,200,000
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	0	0	0
222	*Lev. Bonds and WIFIA Outstanding - Balance at End of Reporting Period	825,867,291	789,804,556	1,048,970,513	1,303,575,512	1,498,299,657	1,735,768,778	1,957,250,848	2,123,936,373	2,328,530,735
State Match Bonds to be Repaid by CWSRF										
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0	0
Interest Paid on Leveraged and Match Bonds and WIFIA Loans										
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	30,969,000	42,473,020	49,740,903	53,618,949	83,948,000	92,515,000	111,194,000	94,527,392	97,950,266
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0	0
	Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds									
230	*Annual	30,969,000	42,473,020	49,740,903	53,618,949	83,948,000	92,515,000	111,194,000	94,527,392	97,950,266
231	*Cumulative	75,217,877	117,690,897	167,431,800	221,050,749	304,998,749	397,513,749	508,707,749	603,235,141	701,185,407

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Leveraged Bonds and WIFIA Loans (Excludes State Match)</b>										
208	Gross Leveraged Bonds Issued - Annual	227,203,211	315,996,335	267,217,175	312,990,214	0	301,413,935	181,880,000	146,555,000	0
209	Net Leveraged Bonds Issued - Annual	227,203,211	315,996,335	267,217,175	312,990,214	0	317,587,882	202,061,371	175,243,228	0
209.1	WIFIA Loan Proceeds - Annual	0	0	0	0	0	0	0	0	0
210	Cost of Leveraged Bond Issuance - Annual	1,402,429	1,755,395	2,867,930	1,926,708	0	2,044,395	863,214	6,610	0
210.1	Fees Paid to WIFIA - Annual	0	0	0	0	0	0	0	0	0
211	Leveraged Bond Principal Repaid - Annual	91,234,999	106,234,086	111,108,855	118,835,207	134,582,944	129,517,343	136,600,306	128,825,799	201,151,948
211.1	WIFIA Principal Repaid - Annual	0	0	0	0	0	0	0	0	0
Debt Service Reserve for Leveraged Bonds										
212	*Annual Change	48,830,043	44,895,668	98,200,883	74,512,839	-72,983,737	107,738,492	-1,112,876	17,677,156	-251,406,667
213	Balance at End of Reporting Period	976,470,171	1,021,365,839	1,119,566,722	1,194,079,561	1,121,095,824	1,228,834,316	1,227,721,440	1,245,398,596	993,991,929
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	-7,895,909	0	0	8,493,700	-4,205,000	9,566,998	0	127,508,701
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	100,343,737	0	103,916,385
216	*Gross Leveraged Bonds and WIFIA Issued - Cumulative	2,991,421,726	3,307,418,061	3,574,635,236	3,887,625,450	3,887,625,450	4,189,039,385	4,370,919,385	4,517,474,385	4,517,474,385
217	*Net Leveraged Bonds and WIFIA Issued - Cumulative	2,975,122,183	3,291,118,518	3,558,335,693	3,871,325,907	3,871,325,907	4,188,913,789	4,390,975,160	4,566,218,388	4,566,218,388
218	*Cost of Leveraged Bond Issuance - Cumulative	15,594,309	17,349,704	20,217,634	22,144,342	22,144,342	24,188,737	25,051,951	25,058,561	25,058,561
219	*Leveraged Bond plus WIFIA Principal Repaid - Cumulative	594,122,779	700,356,865	811,465,720	930,300,927	1,064,883,871	1,194,401,214	1,331,001,520	1,459,827,319	1,660,979,267
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	67,200,000	59,304,091	59,304,091	59,304,091	67,797,791	63,592,791	73,159,789	73,159,789	200,668,490
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	0	0	0	0	0	0	100,343,737	100,343,737	204,260,122
222	*Lev. Bonds and WIFIA Outstanding - Balance at End of Reporting Period	2,464,498,947	2,666,365,287	2,822,473,607	3,016,628,614	2,890,539,370	3,058,230,962	3,113,077,654	3,130,806,855	3,057,163,608
<b>State Match Bonds to be Repaid by CWSRF</b>										
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0	0
227	*Match Bonds Outstanding - Balance at End of Reporting Period	0	0	0	0	0	0	0	0	0
<b>Interest Paid on Leveraged and Match Bonds and WIFIA Loans</b>										
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	105,485,636	104,496,796	115,680,842	126,526,291	129,247,812	130,599,504	131,351,132	126,044,919	124,817,772
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0	0
	Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds									
230	*Annual	105,485,636	104,496,796	115,680,842	126,526,291	129,247,812	130,599,504	131,351,132	126,044,919	124,817,772
231	*Cumulative	806,671,043	911,167,839	1,026,848,681	1,153,374,972	1,282,622,784	1,413,222,288	1,544,573,420	1,670,618,339	1,795,436,111

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>Leveraged Bonds and WIFIA Loans (Excludes State Match)</b>									
208	Gross Leveraged Bonds Issued - Annual	173,260,000	123,980,000	145,015,000	0	102,895,000	81,175,000	246,185,000	0
209	Net Leveraged Bonds Issued - Annual	203,510,617	145,698,283	167,458,168	0	119,318,319	100,465,410	317,606,366	0
209.1	WIFIA Loan Proceeds - Annual	0	0	0	0	0	0	0	0
210	Cost of Leveraged Bond Issuance - Annual	0	0	0	0	0	0	0	0
210.1	Fees Paid to WIFIA - Annual	0	0	0	0	0	0	0	0
211	Leveraged Bond Principal Repaid - Annual	251,915,833	171,839,655	170,512,168	286,732,861	252,852,546	249,910,821	147,591,756	150,146,331
211.1	WIFIA Principal Repaid - Annual	0	0	0	0	0	0	0	0
Debt Service Reserve for Leveraged Bonds									
212	*Annual Change	-101,456	11,467,916	-22,430,249	-75,347,109	-101,320,324	44,400,470	-30,486,049	-82,537,090
213	Balance at End of Reporting Period	993,890,473	1,005,358,389	982,928,140	907,581,031	806,260,707	850,661,177	820,175,128	737,638,038
214	Net Change in Gross Bonds Resulting from Refunding - Annual	0	0	4,393,800	0	0	15,560,000	0	0
215	CWSRF Funds Used for Refunding (Excludes Bonds) - Annual	0	0	0	0	0	0	0	0
216	*Gross Leveraged Bonds and WIFIA Issued - Cumulative	4,690,734,385	4,814,714,385	4,959,729,385	4,959,729,385	5,062,624,385	5,143,799,385	5,389,984,385	5,389,984,385
217	*Net Leveraged Bonds and WIFIA Issued - Cumulative	4,769,729,005	4,915,427,288	5,082,885,456	5,082,885,456	5,202,203,775	5,302,669,185	5,620,275,551	5,620,275,551
218	*Cost of Leveraged Bond Issuance - Cumulative	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561	25,058,561
219	*Leveraged Bond plus WIFIA Principal Repaid - Cumulative	1,912,895,100	2,084,734,755	2,255,246,923	2,541,979,784	2,794,832,330	3,044,743,151	3,192,334,907	3,342,481,238
220	*Net Change in Gross Bonds Resulting from Refunding - Cumulative	200,668,490	200,668,490	205,062,290	205,062,290	205,062,290	220,622,290	220,622,290	220,622,290
221	*CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative	204,260,122	204,260,122	204,260,122	204,260,122	204,260,122	204,260,122	204,260,122	204,260,122
222	*Lev. Bonds and WIFIA Outstanding - Balance at End of Reporting Period	2,978,507,775	2,930,648,120	2,909,544,752	2,622,811,891	2,472,854,345	2,319,678,524	2,418,271,768	2,268,125,437
<b>State Match Bonds to be Repaid by CWSRF</b>									
223	*Match Bonds Issued - Annual	0	0	0	0	0	0	0	0
224	Match Bond Principal Repaid - Annual	0	0	0	0	0	0	0	0
225	*Match Bonds Issued - Cumulative	0	0	0	0	0	0	0	0
226	*Match Bond Principal Repaid - Cumulative	0	0	0	0	0	0	0	0
227	*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 and WIFIA Loans</b>									
228	Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual	106,048,151	107,961,886	105,843,932	104,946,726	95,421,366	85,830,279	78,697,195	80,900,993
229	Interest Paid from Capitalized Interest Account - Annual	0	0	0	0	0	0	0	0
	Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds								
230	*Annual	106,048,151	107,961,886	105,843,932	104,946,726	95,421,366	85,830,279	78,697,195	80,900,993
231	*Cumulative	1,901,484,262	2,009,446,148	2,115,290,080	2,220,236,806	2,315,658,172	2,401,488,451	2,480,185,646	2,561,086,639

\*Calculated Values

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>CWSRF Project Assistance Disbursed</b>										
232	Annual	0	0	0	0	66,606,256	74,613,683	221,153,664	150,922,390	103,460,654
233	*Cumulative	0	0	0	0	66,606,256	141,219,939	362,373,603	513,295,993	616,756,647
<b>CWSRF Loan Repayments</b>										
234	Principal Repayments - Annual	0	0	0	0	0	3,275,000	10,933,584	16,266,666	20,367,884
235	Interest Payments - Annual	0	0	0	0	0	936,717	7,749,877	15,741,263	20,627,408
236	*Principal and Interest - Annual	0	0	0	0	0	4,211,717	18,683,461	32,007,929	40,995,292
237	*Principal Repayments - Cumulative	0	0	0	0	0	3,275,000	14,208,584	30,475,250	50,843,134
238	*Interest Payments - Cumulative	0	0	0	0	0	936,717	8,686,594	24,427,857	45,055,265
239	*Principal and Interest - Cumulative	0	0	0	0	0	4,211,717	22,895,178	54,903,107	95,898,399
240	Weighted Average Interest Rate on Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>Interest Earnings on Investments</b>										
241	Annual	0	0	0	0	512,076	1,678,658	4,872,204	9,970,384	11,847,133
242	*Cumulative	0	0	0	0	512,076	2,190,734	7,062,938	17,033,322	28,880,455
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>										
243	Annual	0	0	0	599,198	2,096,158	2,256,955	2,268,084	2,175,022	2,158,065
244	*Cumulative	0	0	0	599,198	2,695,356	4,952,311	7,220,395	9,395,417	11,553,482
<b>Expenses as a % of Capitalization Grants</b>										
245	*Annual	-	-	0.0%	0.9%	2.7%	3.4%	3.5%	2.6%	13.0%
246	*Cumulative	-	-	0.0%	0.5%	1.3%	1.8%	2.2%	2.3%	2.7%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>										
247	Annual	0	0	0	0	175,647	348,407	421,694	530,544	551,095
248	*Cumulative	0	0	0	0	175,647	524,054	945,748	1,476,292	2,027,387

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>Fund 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>2005</b>
<b>CWSRF Project Assistance Disbursed</b>										
232	Annual	166,333,193	195,926,731	203,025,273	235,123,427	258,802,641	235,062,486	255,207,908	212,384,432	215,920,511
233	*Cumulative	783,089,840	979,016,571	1,182,041,844	1,417,165,271	1,675,967,912	1,911,030,398	2,166,238,306	2,378,622,738	2,594,543,249
<b>CWSRF Loan Repayments</b>										
234	Principal Repayments - Annual	29,618,909	36,161,781	35,004,959	43,227,272	53,760,855	58,925,879	64,092,930	69,879,038	76,482,543
235	Interest Payments - Annual	29,951,851	42,479,445	39,339,374	53,618,949	71,552,454	81,360,660	82,600,000	94,527,392	67,507,754
236	*Principal and Interest - Annual	59,570,760	78,641,226	74,344,333	96,846,221	125,313,309	140,286,539	146,692,930	164,406,430	143,990,297
237	*Principal Repayments - Cumulative	80,462,043	116,623,824	151,628,783	194,856,055	248,616,910	307,542,789	371,635,719	441,514,757	517,997,300
238	*Interest Payments - Cumulative	75,007,116	117,486,561	156,825,935	210,444,884	281,997,338	363,357,998	445,957,998	540,485,390	607,993,144
239	*Principal and Interest - Cumulative	155,469,159	234,110,385	308,454,718	405,300,939	530,614,248	670,900,787	817,593,717	982,000,147	1,125,990,444
240	Weighted Average Interest Rate on Loans	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
<b>Interest Earnings on Investments</b>										
241	Annual	18,444,672	19,839,895	20,605,873	21,447,915	45,818,245	27,742,744	36,863,240	58,965,231	55,302,896
242	*Cumulative	47,325,127	67,165,022	87,770,895	109,218,810	155,037,055	182,779,799	219,643,039	278,608,270	333,911,166
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>										
243	Annual	2,227,648	4,177,876	4,303,934	2,685,820	1,238,698	3,453,636	1,386,963	1,439,162	1,495,823
244	*Cumulative	13,781,130	17,959,006	22,262,940	24,948,760	26,187,458	29,641,094	31,028,057	32,467,219	33,963,042
<b>Expenses as a % of Capitalization Grants</b>										
245	*Annual	3.0%	9.1%	-	2.9%	2.7%	6.6%	3.1%	-	3.3%
246	*Cumulative	2.7%	3.3%	4.0%	3.9%	3.8%	4.0%	3.9%	4.1%	4.1%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>										
247	Annual	551,915	543,022	745,416	1,763,935	2,300,000	2,100,000	0	420,113	863,222
248	*Cumulative	2,579,302	3,122,324	3,867,740	5,631,675	7,931,675	10,031,675	10,031,675	10,451,788	11,315,010

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>CWSRF Project Assistance Disbursed</b>										
232	Annual	270,433,910	252,291,467	336,843,610	366,092,888	167,262,299	261,496,965	262,599,156	201,993,787	168,115,711
233	*Cumulative	2,864,977,159	3,117,268,626	3,454,112,236	3,820,205,124	3,987,467,423	4,248,964,388	4,511,563,544	4,713,557,331	4,881,673,042
<b>CWSRF Loan Repayments</b>										
234	Principal Repayments - Annual	82,791,417	94,540,204	110,724,156	114,162,947	132,994,736	138,506,595	153,687,768	153,990,500	180,643,209
235	Interest Payments - Annual	68,301,781	69,391,611	71,642,918	82,032,757	79,694,362	80,328,035	78,871,473	82,973,009	81,743,884
236	*Principal and Interest - Annual	151,093,198	163,931,815	182,367,074	196,195,704	212,689,098	218,834,630	232,559,241	236,963,509	262,387,093
237	*Principal Repayments - Cumulative	600,788,717	695,328,921	806,053,077	920,216,024	1,053,210,760	1,191,717,355	1,345,405,123	1,499,395,623	1,680,038,832
238	*Interest Payments - Cumulative	676,294,925	745,686,536	817,329,454	899,362,211	979,056,573	1,059,384,608	1,138,256,081	1,221,229,090	1,302,972,974
239	*Principal and Interest - Cumulative	1,277,083,642	1,441,015,457	1,623,382,531	1,819,578,235	2,032,267,333	2,251,101,963	2,483,661,204	2,720,624,713	2,983,011,806
240	Weighted Average Interest Rate on Loans	1.740	2.000	2.000	2.000	2.000	2.070	2.030	1.880	2.000
<b>Interest Earnings on Investments</b>										
241	Annual	57,933,199	69,126,482	74,409,762	61,886,920	58,936,236	56,243,892	53,565,746	46,155,557	45,775,130
242	*Cumulative	391,844,365	460,970,847	535,380,609	597,267,529	656,203,765	712,447,657	766,013,403	812,168,960	857,944,090
<b>CWSRF Administrative Expenses Paid from the CWSRF</b>										
243	Annual	947,489	2,123,431	2,020,902	3,458,422	2,439,765	1,513,407	3,219,459	3,220,650	4,450,131
244	*Cumulative	34,910,531	37,033,962	39,054,864	42,513,286	44,953,051	46,466,458	49,685,917	52,906,567	57,356,698
<b>Expenses as a % of Capitalization Grants</b>										
245	*Annual	2.6%	7.1%	5.6%	2.2%	10.6%	2.2%	6.4%	6.7%	9.8%
246	*Cumulative	4.0%	4.1%	4.2%	3.9%	4.0%	3.9%	4.0%	4.1%	4.3%
<b>CWSRF Administrative Expenses Paid Outside the CWSRF</b>										
247	Annual	0	0	0	0	0	0	0	0	0
248	*Cumulative	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Information		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
CWSRF Project Assistance Disbursed									
232	Annual	207,222,844	215,711,829	223,420,085	154,150,565	194,031,094	241,360,297	158,565,660	220,835,184
233	*Cumulative	5,088,895,886	5,304,607,715	5,528,027,800	5,682,178,365	5,876,209,459	6,117,569,756	6,276,135,416	6,496,970,600
CWSRF Loan Repayments									
234	Principal Repayments - Annual	181,268,805	186,396,576	187,612,619	195,644,209	200,056,053	200,989,034	202,737,474	207,162,626
235	Interest Payments - Annual	79,780,121	80,319,769	75,973,643	75,942,197	74,909,150	73,321,234	70,216,054	68,371,126
236	*Principal and Interest - Annual	261,048,926	266,716,345	263,586,262	271,586,406	274,965,203	274,310,268	272,953,528	275,533,752
237	*Principal Repayments - Cumulative	1,861,307,637	2,047,704,213	2,235,316,832	2,430,961,041	2,631,017,094	2,832,006,128	3,034,743,602	3,241,906,228
238	*Interest Payments - Cumulative	1,382,753,095	1,463,072,864	1,539,046,507	1,614,988,704	1,689,897,854	1,763,219,088	1,833,435,142	1,901,806,268
239	*Principal and Interest - Cumulative	3,244,060,732	3,510,777,077	3,774,363,339	4,045,949,745	4,320,914,948	4,595,225,216	4,868,178,744	5,143,712,496
240	Weighted Average Interest Rate on Loans	1.710	1.680	1.680	1.580	1.180	1.850	2.000	1.830
Interest Earnings on Investments									
241	Annual	68,670,743	56,429,091	27,976,577	34,473,007	54,599,225	53,023,828	17,070,055	-1,309,924
242	*Cumulative	926,614,833	983,043,924	1,011,020,501	1,045,493,508	1,100,092,733	1,153,116,561	1,170,186,616	1,168,876,692
CWSRF Administrative Expenses Paid from the CWSRF									
243	Annual	3,314,564	2,662,811	2,709,571	1,749,677	2,777,225	3,607,031	3,227,704	4,164,023
244	*Cumulative	60,671,262	63,334,073	66,043,644	67,793,321	70,570,546	74,177,577	77,405,281	81,569,304
Expenses as a % of Capitalization Grants									
245	*Annual	7.0%	5.6%	6.0%	3.9%	5.1%	6.7%	6.0%	7.7%
246	*Cumulative	4.4%	4.5%	4.5%	4.5%	4.5%	4.6%	4.6%	4.7%
CWSRF Administrative Expenses Paid Outside the CWSRF									
247	Annual	0	0	0	0	0	0	0	0
248	*Cumulative	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010	11,315,010

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>EPA's Rural Community Hardship Grants Program</b>										
249	EPA's Grants to State	0	0	250,000	412,200	0	0	0	0	0
250	State Match Amount	0	0	25,000	41,220	0	0	0	0	0
251	<i>*Cumulative Total</i>	0	0	275,000	728,420	728,420	728,420	728,420	728,420	728,420
252	Technical Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	50,792	0	0	0
253	Project Assistance from Hardship Funds - Annual Dollars	0	0	250,000	412,200	0	15,428	0	0	0
254	<i>*Total Annual EPA Rural Hardship Assistance</i>	0	0	250,000	412,200	0	66,220	0	0	0
255	<i>*Cumulative EPA Rural Hardship Assistance</i>	0	0	250,000	662,200	662,200	728,420	728,420	728,420	728,420
256	Number of Projects Receiving Hardship Assistance - Annual	0	0	1	1	0	0	0	0	0
257	<i>*Cumulative</i>	0	0	1	2	2	2	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance										
258	Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual	0	0	1	1	0	0	0	0	0
259	<i>*Cumulative</i>	0	0	1	2	2	2	2	2	2
260	Hardship Portion of Combined Assistance - Annual Dollars	0	0	250,000	412,200	0	0	0	0	0
261	<i>*Cumulative</i>	0	0	250,000	662,200	662,200	662,200	662,200	662,200	662,200
262	CWSRF Loan Portion of Combined Assistance - Annual Dollars	0	0	39,375	2,739,100	0	0	0	0	0
263	<i>*Cumulative</i>	0	0	39,375	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475
264	<i>*Total Annual Combined Assistance</i>	0	0	289,375	3,151,300	0	0	0	0	0
265	<i>*Cumulative Combined Assistance</i>	0	0	289,375	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>EPA's Rural Community Hardship Grants Program</b>										
249	EPA's Grants to State	0	0	0	0	0	0	0	0	0
250	State Match Amount	0	0	0	0	0	0	0	0	0
251	<i>*Cumulative Total</i>	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
252	Technical Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0	0
253	Project Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0	0
254	<i>*Total Annual EPA Rural Hardship Assistance</i>	0	0	0	0	0	0	0	0	0
255	<i>*Cumulative EPA Rural Hardship Assistance</i>	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
256	Number of Projects Receiving Hardship Assistance - Annual	0	0	0	0	0	0	0	0	0
257	<i>*Cumulative</i>	2	2	2	2	2	2	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance										
258	Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual	0	0	0	0	0	0	0	0	0
259	<i>*Cumulative</i>	2	2	2	2	2	2	2	2	2
260	Hardship Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0	0
261	<i>*Cumulative</i>	662,200	662,200	662,200	662,200	662,200	662,200	662,200	662,200	662,200
262	CWSRF Loan Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0	0
263	<i>*Cumulative</i>	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475
264	<i>*Total Annual Combined Assistance</i>	0	0	0	0	0	0	0	0	0
265	<i>*Cumulative Combined Assistance</i>	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
EPA's Rural Community Hardship Grants Program									
249	EPA's Grants to State	0	0	0	0	0	0	0	0
250	State Match Amount	0	0	0	0	0	0	0	0
251	*Cumulative Total	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
252	Technical Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0
253	Project Assistance from Hardship Funds - Annual Dollars	0	0	0	0	0	0	0	0
254	*Total Annual EPA Rural Hardship Assistance	0	0	0	0	0	0	0	0
255	*Cumulative EPA Rural Hardship Assistance	728,420	728,420	728,420	728,420	728,420	728,420	728,420	728,420
256	Number of Projects Receiving Hardship Assistance - Annual	0	0	0	0	0	0	0	0
257	*Cumulative	2	2	2	2	2	2	2	2
Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance									
258	Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual	0	0	0	0	0	0	0	0
259	*Cumulative	2	2	2	2	2	2	2	2
260	Hardship Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0
261	*Cumulative	662,200	662,200	662,200	662,200	662,200	662,200	662,200	662,200
262	CWSRF Loan Portion of Combined Assistance - Annual Dollars	0	0	0	0	0	0	0	0
263	*Cumulative	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475	2,778,475
264	*Total Annual Combined Assistance	0	0	0	0	0	0	0	0
265	*Cumulative Combined Assistance	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675	3,440,675

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
State Funded Clean Water Loan Programs (Separate from CWSRF)										
266	Cumulative Dollar Amount from 7/1/87 to 6/30/98		42,095,390							
267	Annual Dollar Amount			0	0	0	0	0	0	0
268	*Cumulative Dollar Amount		42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
269	Cumulative Number of Loans from 7/1/87 to 6/30/98		9							
270	Annual Number of Loans			0	0	0	0	0	0	0
271	*Cumulative Number of Loans		9	9	9	9	9	9	9	9
State Funded Clean Water Grant Programs (Separate from CWSRF)										
272	Cumulative Dollar Amount from 7/1/87 to 6/30/98		0							
273	Annual Dollar Amount			0	0	0	0	0	0	0
274	*Cumulative Dollar Amount		0	0	0	0	0	0	0	0
275	Cumulative Number of Grants from 7/1/87 to 6/30/98		0							
276	Annual Number of Grants			0	0	0	0	0	0	0
277	*Cumulative Number of Grants		0	0	0	0	0	0	0	0
Total State Funded Clean Water Programs (Separate from CWSRF)										
278	*Dollar Amount of Loans and Grants - Annual			0	0	0	0	0	0	0
279	*Dollar Amount of Loans and Grants - Cumulative		42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
280	*Number of Loans and Grants - Annual			0	0	0	0	0	0	0
281	*Number of Loans and Grants - Cumulative		9	9	9	9	9	9	9	9

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

<b>Other Clean Water Programs (Separate from CWSRF)</b>		<i>For the Reporting Year Ending June 30 of:</i>								
		<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>State Funded Clean Water Loan Programs (Separate from CWSRF)</b>										
266	Cumulative Dollar Amount from 7/1/87 to 6/30/98									
267	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
268	*Cumulative Dollar Amount	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
269	Cumulative Number of Loans from 7/1/87 to 6/30/98									
270	Annual Number of Loans	0	0	0	0	0	0	0	0	0
271	*Cumulative Number of Loans	9	9	9	9	9	9	9	9	9
<b>State Funded Clean Water Grant Programs (Separate from CWSRF)</b>										
272	Cumulative Dollar Amount from 7/1/87 to 6/30/98									
273	Annual Dollar Amount	0	0	0	0	0	0	0	0	0
274	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0	0
275	Cumulative Number of Grants from 7/1/87 to 6/30/98									
276	Annual Number of Grants	0	0	0	0	0	0	0	0	0
277	*Cumulative Number of Grants	0	0	0	0	0	0	0	0	0
<b>Total State Funded Clean Water Programs (Separate from CWSRF)</b>										
278	*Dollar Amount of Loans and Grants - Annual	0	0	0	0	0	0	0	0	0
279	*Dollar Amount of Loans and Grants - Cumulative	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
280	*Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0	0
281	*Number of Loans and Grants - Cumulative	9	9	9	9	9	9	9	9	9

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Other Clean Water Programs (Separate from CWSRF)		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
State Funded Clean Water Loan Programs (Separate from CWSRF)									
266	Cumulative Dollar Amount from 7/1/87 to 6/30/98								
267	Annual Dollar Amount	0	0	0	0	0	0	0	0
268	*Cumulative Dollar Amount	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
269	Cumulative Number of Loans from 7/1/87 to 6/30/98								
270	Annual Number of Loans	0	0	0	0	0	0	0	0
271	*Cumulative Number of Loans	9	9	9	9	9	9	9	9
State Funded Clean Water Grant Programs (Separate from CWSRF)									
272	Cumulative Dollar Amount from 7/1/87 to 6/30/98								
273	Annual Dollar Amount	0	0	0	0	0	0	0	0
274	*Cumulative Dollar Amount	0	0	0	0	0	0	0	0
275	Cumulative Number of Grants from 7/1/87 to 6/30/98								
276	Annual Number of Grants	0	0	0	0	0	0	0	0
277	*Cumulative Number of Grants	0	0	0	0	0	0	0	0
Total State Funded Clean Water Programs (Separate from CWSRF)									
278	*Dollar Amount of Loans and Grants - Annual	0	0	0	0	0	0	0	0
279	*Dollar Amount of Loans and Grants - Cumulative	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390	42,095,390
280	*Number of Loans and Grants - Annual	0	0	0	0	0	0	0	0
281	*Number of Loans and Grants - Cumulative	9	9	9	9	9	9	9	9

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis		For the Reporting Year Ending June 30 of:								
		1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>CWSRF Funds Available for Projects</b>										
282	*Annual (New Funds)	0	0	71,253,732	75,435,461	89,022,294	155,056,827	154,813,183	174,970,243	95,520,029
283	*Cumulative	0	0	71,253,732	146,689,193	235,711,486	390,768,313	545,581,496	720,551,739	816,071,768
<b>CWSRF Assistance as a % of Funds Available</b>										
284	*Annual	-	-	0%	627%	0%	73%	75%	77%	93%
285	*Cumulative	-	-	0%	322%	201%	150%	129%	116%	114%
<b>Outlays as a % of Capitalization Grants</b>										
286	*Annual	-	-	0%	1%	75%	99%	189%	110%	530%
287	*Cumulative	-	-	0%	0%	28%	46%	74%	81%	98%
<b>Disbursements as a % of Funds Available</b>										
288	*Annual	-	-	0%	0%	75%	48%	143%	86%	108%
289	*Cumulative	-	-	0%	0%	28%	36%	66%	71%	76%
<b>Construction Starts as a % of Funds Available</b>										
290	*Annual	-	-	0%	0%	0%	241%	47%	49%	193%
291	*Cumulative	-	-	0%	0%	0%	96%	82%	74%	88%
<b>Initiation of Operations as a % of Funds Available</b>										
292	*Annual	-	-	0%	0%	0%	21%	8%	78%	231%
293	*Cumulative	-	-	0%	0%	0%	8%	8%	25%	49%
<b>Loan Principal Repayments as a % of Funds Available</b>										
294	*Annual	-	-	0%	0%	0%	2%	7%	9%	21%
295	*Cumulative	-	-	0%	0%	0%	1%	3%	4%	6%

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis		For the Reporting Year Ending June 30 of:								
		1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>CWSRF Funds Available for Projects</b>										
282	*Annual (New Funds)	292,487,868	96,723,063	166,395,491	381,281,694	237,721,800	269,343,492	295,508,831	257,225,278	249,830,194
283	*Cumulative	1,108,559,637	1,205,282,699	1,371,678,190	1,752,959,884	1,990,681,685	2,260,025,177	2,555,534,008	2,812,759,286	3,062,589,480
<b>CWSRF Assistance as a % of Funds Available</b>										
284	*Annual	45%	165%	117%	73%	103%	63%	84%	75%	87%
285	*Cumulative	95%	101%	103%	96%	97%	93%	92%	90%	90%
<b>Outlays as a % of Capitalization Grants</b>										
286	*Annual	103%	103%	-	45%	85%	76%	135%	-	120%
287	*Cumulative	99%	99%	100%	92%	92%	90%	93%	100%	101%
<b>Disbursements as a % of Funds Available</b>										
288	*Annual	57%	203%	122%	62%	109%	87%	86%	83%	86%
289	*Cumulative	71%	81%	86%	81%	84%	85%	85%	85%	85%
<b>Construction Starts as a % of Funds Available</b>										
290	*Annual	50%	224%	102%	63%	118%	43%	61%	107%	85%
291	*Cumulative	78%	90%	91%	85%	89%	83%	81%	83%	83%
<b>Initiation of Operations as a % of Funds Available</b>										
292	*Annual	37%	129%	253%	58%	125%	53%	36%	91%	78%
293	*Cumulative	46%	53%	77%	73%	79%	76%	71%	73%	73%
<b>Loan Principal Repayments as a % of Funds Available</b>										
294	*Annual	10%	37%	21%	11%	23%	22%	22%	27%	31%
295	*Cumulative	7%	10%	11%	11%	12%	14%	15%	16%	17%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>CWSRF Funds Available for Projects</b>										
282	*Annual (New Funds)	235,089,098	330,764,998	238,509,254	407,697,077	106,937,321	298,161,385	178,731,619	243,745,620	177,537,595
283	*Cumulative	3,297,678,578	3,628,443,576	3,866,952,830	4,274,649,907	4,381,587,228	4,679,748,613	4,858,480,232	5,102,225,852	5,279,763,447
<b>CWSRF Assistance as a % of Funds Available</b>										
284	*Annual	116%	116%	122%	44%	570%	58%	107%	78%	100%
285	*Cumulative	92%	94%	96%	91%	103%	100%	100%	99%	99%
<b>Outlays as a % of Capitalization Grants</b>										
286	*Annual	101%	86%	113%	15%	310%	105%	148%	91%	54%
287	*Cumulative	101%	100%	101%	89%	93%	94%	96%	96%	94%
<b>Disbursements as a % of Funds Available</b>										
288	*Annual	115%	76%	141%	90%	156%	88%	147%	83%	95%
289	*Cumulative	87%	86%	89%	89%	91%	91%	93%	92%	92%
<b>Construction Starts as a % of Funds Available</b>										
290	*Annual	125%	98%	150%	62%	487%	55%	99%	85%	98%
291	*Cumulative	86%	87%	91%	88%	98%	95%	96%	95%	95%
<b>Initiation of Operations as a % of Funds Available</b>										
292	*Annual	106%	85%	159%	79%	236%	125%	208%	61%	62%
293	*Cumulative	76%	77%	82%	82%	85%	88%	92%	91%	90%
<b>Loan Principal Repayments as a % of Funds Available</b>										
294	*Annual	35%	29%	46%	28%	124%	46%	86%	63%	102%
295	*Cumulative	18%	19%	21%	22%	24%	25%	28%	29%	32%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
<b>CWSRF Funds Available for Projects</b>									
282	*Annual (New Funds)	225,113,108	226,722,572	252,547,606	33,784,105	248,028,139	101,811,006	465,980,917	192,124,961
283	*Cumulative	5,504,876,555	5,731,599,127	5,984,146,733	6,017,930,838	6,265,958,977	6,367,769,983	6,833,750,900	7,025,875,861
<b>CWSRF Assistance as a % of Funds Available</b>									
284	*Annual	114%	89%	94%	387%	133%	251%	55%	227%
285	*Cumulative	100%	99%	99%	101%	102%	104%	101%	104%
<b>Outlays as a % of Capitalization Grants</b>									
286	*Annual	95%	111%	142%	73%	95%	121%	109%	102%
287	*Cumulative	94%	95%	96%	96%	96%	97%	97%	97%
<b>Disbursements as a % of Funds Available</b>									
288	*Annual	92%	95%	88%	456%	78%	237%	34%	115%
289	*Cumulative	92%	93%	92%	94%	94%	96%	92%	92%
<b>Construction Starts as a % of Funds Available</b>									
290	*Annual	65%	124%	76%	664%	89%	328%	49%	142%
291	*Cumulative	94%	95%	94%	98%	97%	101%	97%	99%
<b>Initiation of Operations as a % of Funds Available</b>									
292	*Annual	65%	122%	49%	530%	73%	165%	57%	148%
293	*Cumulative	89%	90%	88%	91%	90%	91%	89%	91%
<b>Loan Principal Repayments as a % of Funds Available</b>									
294	*Annual	81%	82%	74%	579%	81%	197%	44%	108%
295	*Cumulative	34%	36%	37%	40%	42%	44%	44%	46%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:								
	1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Disbursements as a % of CWSRF Assistance</b>									
296 *Annual	-	-	-	0%	-	66%	189%	112%	117%
297 *Cumulative	-	-	-	0%	14%	24%	52%	61%	67%
<b>Construction Starts as a % of CWSRF Assistance</b>									
298 *Annual	-	-	-	0%	-	331%	62%	64%	208%
299 *Cumulative	-	-	-	0%	0%	64%	63%	64%	77%
<b>Initiation of Operations as a % of CWSRF Assistance</b>									
300 *Annual	-	-	-	0%	-	29%	11%	101%	248%
301 *Cumulative	-	-	-	0%	0%	6%	6%	22%	43%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>									
302 *Annual	-	-	-	0%	-	3%	9%	12%	23%
303 *Cumulative	-	-	-	0%	0%	1%	2%	4%	5%
<b>Initiation of Operations as a % of Construction Starts</b>									
304 *Annual	-	-	-	-	-	9%	17%	158%	119%
305 *Cumulative	-	-	-	-	-	9%	10%	34%	56%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:								
	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Disbursements as a % of CWSRF Assistance</b>									
296     *Annual	127%	123%	105%	85%	106%	139%	102%	110%	99%
297     *Cumulative	74%	80%	84%	84%	87%	91%	92%	93%	94%
<b>Construction Starts as a % of CWSRF Assistance</b>									
298     *Annual	112%	136%	88%	86%	115%	69%	72%	143%	98%
299     *Cumulative	82%	89%	89%	88%	92%	90%	88%	92%	92%
<b>Initiation of Operations as a % of CWSRF Assistance</b>									
300     *Annual	84%	79%	217%	80%	122%	84%	42%	121%	89%
301     *Cumulative	48%	52%	75%	76%	82%	82%	78%	81%	81%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>									
302     *Annual	23%	23%	18%	16%	22%	35%	26%	36%	35%
303     *Cumulative	8%	10%	11%	12%	13%	15%	16%	17%	19%
<b>Initiation of Operations as a % of Construction Starts</b>									
304     *Annual	75%	58%	247%	92%	106%	122%	59%	85%	91%
305     *Cumulative	59%	59%	84%	86%	89%	91%	88%	88%	88%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:								
	2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Disbursements as a % of CWSRF Assistance</b>									
296 *Annual	99%	66%	115%	203%	27%	152%	137%	106%	95%
297 *Cumulative	94%	91%	93%	98%	89%	91%	93%	93%	93%
<b>Construction Starts as a % of CWSRF Assistance</b>									
298 *Annual	107%	85%	122%	140%	85%	96%	92%	108%	98%
299 *Cumulative	94%	93%	95%	97%	96%	96%	95%	96%	96%
<b>Initiation of Operations as a % of CWSRF Assistance</b>									
300 *Annual	91%	74%	130%	180%	41%	217%	194%	78%	62%
301 *Cumulative	82%	81%	85%	90%	83%	88%	92%	92%	91%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>									
302 *Annual	30%	25%	38%	63%	22%	81%	80%	81%	102%
303 *Cumulative	20%	20%	22%	24%	23%	26%	28%	30%	32%
<b>Initiation of Operations as a % of Construction Starts</b>									
304 *Annual	85%	87%	106%	128%	49%	227%	210%	72%	63%
305 *Cumulative	88%	88%	90%	92%	87%	92%	97%	96%	94%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:							
	2015	2016	2017	2018	2019	2020	2021	2022
<b>Disbursements as a % of CWSRF Assistance</b>								
296    *Annual	81%	106%	94%	118%	59%	94%	62%	51%
297    *Cumulative	93%	93%	93%	94%	92%	92%	91%	89%
<b>Construction Starts as a % of CWSRF Assistance</b>								
298    *Annual	57%	139%	81%	172%	67%	131%	89%	62%
299    *Cumulative	94%	96%	95%	97%	95%	97%	96%	94%
<b>Initiation of Operations as a % of CWSRF Assistance</b>								
300    *Annual	57%	136%	52%	137%	55%	66%	104%	65%
301    *Cumulative	89%	91%	89%	90%	88%	88%	88%	87%
<b>Loan Principal Repayments as a % of CWSRF Assistance</b>								
302    *Annual	71%	92%	79%	150%	61%	79%	79%	47%
303    *Cumulative	34%	36%	38%	40%	41%	43%	44%	44%
<b>Initiation of Operations as a % of Construction Starts</b>								
304    *Annual	100%	98%	65%	80%	82%	50%	117%	104%
305    *Cumulative	95%	95%	94%	93%	93%	91%	91%	92%

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:								
	1988	1989	1990	1991	1992	1993	1994	1995	1996
<b>Financial Indicators</b>									
<b>Federal Return on Investment</b>									
306 *Annual	-	-	-	0%	117%	115%	179%	167%	117%
307 *Cumulative	-	-	-	0%	116%	115%	147%	153%	145%
<b>Executed Loans as a % of Funds Available</b>									
308 *Annual	-	-	0%	627%	0%	73%	75%	77%	93%
309 *Cumulative	-	-	0%	322%	201%	150%	129%	116%	114%
<b>Disbursements as a % of Executed Loans</b>									
310 *Annual	-	-	-	0%	-	66%	189%	112%	117%
311 *Cumulative	-	-	-	0%	14%	24%	52%	61%	67%
<b>Undisbursed Funds to Average Disbursements (Years to Disburse)</b>									
311.1 *Cumulative									
<b>Additional Loans Made Due to Leveraging</b>									
312 *Annual	-	-	-	-	-	30,732,172	32,069,950	35,200,574	42,635,246
313 *Cumulative	-	-	-	-	-	267,853,692	299,923,642	335,124,216	377,759,462
314 *Cumulative Additional Loans as a % of Contributed Capital	-	-	-	-	-	83%	75%	68%	72%
<b>Sustainability (Retained Earnings) Excludes Subsidy</b>									
318 *Annual	0	0	0	0	512,076	2,615,375	4,872,204	10,192,647	11,494,541
319 *Cumulative	0	0	0	0	512,076	3,127,451	7,999,655	18,192,302	29,686,843
320 *Cumulative Retained Earnings as a % of Contributed Capital	-	-	0.0%	0.0%	0.2%	1.0%	2.0%	3.7%	5.7%
<b>Additional Subsidy Provided</b>									
321 Grant Amount									
322 Negative Interest									
323 Principal Forgiven									
324 * Total Annual Subsidy									
325 * Total Cumulative Subsidy									
<b>Green Project Reserve (GPR)</b>									
326 Green Infrastructure									
327 Energy Efficiency									
328 Water Conservation									
329 Green Innovative									
330 * Total Annual GPR									
331 * Cumulative GPR									

\* Calculated values.



**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis	For the Reporting Year Ending June 30 of:								
	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Financial Indicators</b>									
<b>Federal Return on Investment</b>									
306 *Annual	222%	411%	4717%	577%	676%	596%	420%	398%	396%
307 *Cumulative	157%	179%	214%	239%	266%	285%	296%	303%	309%
<b>Executed Loans as a % of Funds Available</b>									
308 *Annual	45%	165%	117%	73%	103%	63%	84%	75%	87%
309 *Cumulative	95%	101%	103%	96%	97%	93%	92%	90%	90%
<b>Disbursements as a % of Executed Loans</b>									
310 *Annual	127%	123%	105%	85%	106%	139%	102%	110%	99%
311 *Cumulative	74%	80%	84%	84%	87%	91%	92%	93%	94%
<b>Undisbursed Funds to Average Disbursements (Years to Disburse)</b>									
311.1 *Cumulative				1.6	1.4	1.4	1.6	1.9	2.1
<b>Additional Loans Made Due to Leveraging</b>									
312 *Annual	32,828,598	78,133,233	176,044,777	156,746,466	154,959,602	89,441,348	186,584,396	122,549,523	144,616,186
313 *Cumulative	410,588,059	488,721,293	664,766,070	821,512,536	976,472,137	1,065,913,485	1,252,497,881	1,375,047,404	1,519,663,590
314 *Cumulative Additional Loans as a % of Contributed Capital	69%	74%	99%	106%	118%	119%	132%	143%	149%
<b>Sustainability (Retained Earnings) Excludes Subsidy</b>									
318 *Annual	17,427,523	19,846,320	10,204,344	21,447,915	33,422,699	16,588,404	8,269,240	58,965,231	24,860,384
319 *Cumulative	47,114,366	66,960,686	77,165,030	98,612,945	132,035,644	148,624,048	156,893,288	215,858,519	240,718,903
320 *Cumulative Retained Earnings as a % of Contributed Capital	7.9%	10.1%	11.5%	12.8%	15.9%	16.6%	16.5%	22.4%	23.6%
<b>Additional Subsidy Provided</b>									
321 Grant Amount									
322 Negative Interest									
323 Principal Forgiven									
324 * Total Annual Subsidy									
325 * Total Cumulative Subsidy									
<b>Green Project Reserve (GPR)</b>									
326 Green Infrastructure									
327 Energy Efficiency									
328 Water Conservation									
329 Green Innovative									
330 * Total Annual GPR									
331 * Cumulative GPR									

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis		For the Reporting Year Ending June 30 of:								
		2006	2007	2008	2009	2010	2011	2012	2013	2014
<b>Financial Indicators</b>										
<b>Federal Return on Investment</b>										
306	*Annual	732%	984%	820%	1583%	233%	359%	355%	463%	690%
307	*Cumulative	327%	346%	366%	396%	384%	383%	381%	384%	390%
<b>Executed Loans as a % of Funds Available</b>										
308	*Annual	116%	116%	122%	44%	570%	58%	107%	78%	100%
309	*Cumulative	92%	94%	96%	91%	103%	100%	100%	99%	99%
<b>Disbursements as a % of Executed Loans</b>										
310	*Annual	99%	66%	115%	203%	27%	152%	137%	106%	95%
311	*Cumulative	94%	91%	93%	98%	89%	91%	93%	93%	93%
<b>Undisbursed Funds to Average Disbursements (Years to Disburse)</b>										
311.1	*Cumulative	1.9	2.1	1.4	1.4	1.4	1.6	1.5	1.6	1.9
<b>Additional Loans Made Due to Leveraging</b>										
312	*Annual	215,729,017	323,133,192	222,518,931	10,685,901	576,015,031	83,240,261	115,481,349	103,867,572	146,940,524
313	*Cumulative	1,735,392,607	2,058,525,799	2,281,044,730	2,291,730,631	2,867,745,662	2,950,985,923	3,066,467,272	3,170,334,844	3,317,275,368
314	*Cumulative Additional Loans as a % of Contributed Capital	163%	186%	199%	175%	215%	209%	208%	207%	209%
<b>Sustainability (Retained Earnings) Excludes Subsidy</b>										
318	*Annual	20,749,344	34,021,297	30,371,838	17,393,386	9,382,786	5,972,423	1,086,087	3,083,647	2,701,242
319	*Cumulative	261,468,247	295,489,544	325,861,382	343,254,768	352,637,554	358,609,977	359,696,064	362,779,711	365,480,953
320	*Cumulative Retained Earnings as a % of Contributed Capital	24.5%	26.8%	28.5%	26.2%	29.2%	27.9%	27.0%	26.2%	25.4%
<b>Additional Subsidy Provided</b>										
321	Grant Amount				0	0	0	0	0	0
322	Negative Interest				0	0	0	0	0	0
323	Principal Forgiven				0	127,442,212	0	10,362,714	7,312,730	2,135,142
324	* Total Annual Subsidy				0	127,442,212	0	10,362,714	7,312,730	2,135,142
325	* Total Cumulative Subsidy				0	127,442,212	127,442,212	137,804,926	145,117,656	147,252,798
<b>Green Project Reserve (GPR)</b>										
326	Green Infrastructure				0	714,380	12,853,553	147,377	4,063,646	558,800
327	Energy Efficiency				0	53,604,523	13,589,961	2,834,842	8,087,066	3,031,343
328	Water Conservation				0	0	0	3,836,025	0	0
329	Green Innovative				0	0	1,650,000	1,840,000	0	0
330	* Total Annual GPR				0	54,318,903	28,093,514	8,658,244	12,150,712	3,590,143
331	* Cumulative GPR				0	54,318,903	82,412,417	91,070,661	103,221,373	106,811,516

\* Calculated values.

**Clean Water SRF Program Information  
for the State of Massachusetts**

Fund Analysis		For the Reporting Year Ending June 30 of:							
		2015	2016	2017	2018	2019	2020	2021	2022
Financial Indicators									
Federal Return on Investment									
306	*Annual	458%	410%	347%	467%	374%	371%	271%	402%
307	*Cumulative	392%	393%	391%	393%	392%	391%	387%	387%
Executed Loans as a % of Funds Available									
308	*Annual	114%	89%	94%	387%	133%	251%	55%	227%
309	*Cumulative	100%	99%	99%	101%	102%	104%	101%	104%
Disbursements as a % of Executed Loans									
310	*Annual	81%	106%	94%	118%	59%	94%	62%	51%
311	*Cumulative	93%	93%	93%	94%	92%	92%	91%	89%
Undisbursed Funds to Average Disbursements (Years to Disburse)									
311.1	*Cumulative	2.2	2.2	2.1	1.7	2.0	1.3	2.8	2.6
Additional Loans Made Due to Leveraging									
312	*Annual	235,026,867	110,143,125	174,701,067	172,203,425	302,076,335	209,730,972	139,389,970	327,421,633
313	*Cumulative	3,552,302,235	3,662,445,360	3,837,146,427	4,009,349,852	4,311,426,187	4,521,157,159	4,660,547,129	4,987,968,762
314	*Cumulative Additional Loans as a % of Contributed Capital	216%	216%	219%	222%	232%	235%	234%	241%
Sustainability (Retained Earnings) Excludes Subsidy									
318	*Annual	42,402,713	28,786,974	-1,893,712	5,468,478	34,087,009	40,514,783	8,588,914	-13,839,791
319	*Cumulative	407,883,666	436,670,640	434,776,928	440,245,406	474,332,415	514,847,198	523,436,112	509,596,321
320	*Cumulative Retained Earnings as a % of Contributed Capital	27.3%	28.3%	27.2%	26.8%	27.9%	29.5%	29.1%	27.3%
Additional Subsidy Provided									
321	Grant Amount	0	0	0	0	0	150,000	0	0
322	Negative Interest	0	0	0	0	0	0	0	0
323	Principal Forgiven	3,500,000	3,500,000	356,506	4,179,794	4,501,400	16,232,119	10,591,520	7,493,347
324	* Total Annual Subsidy	3,500,000	3,500,000	356,506	4,179,794	4,501,400	16,382,119	10,591,520	7,493,347
325	* Total Cumulative Subsidy	150,752,798	154,252,798	154,609,304	158,789,098	163,290,498	179,672,617	190,264,137	197,757,484
Green Project Reserve (GPR)									
326	Green Infrastructure	1,400,000	28,625,247	6,785,604	6,821,910	7,481,842	5,084,724	1,477,499	1,000,000
327	Energy Efficiency	0	0	9,417,753	11,486,129	12,540,343	5,756,254	14,977,844	16,461,346
328	Water Conservation	0	0	0	0	0	0	0	0
329	Green Innovative	0	0	0	0	0	0	0	0
330	* Total Annual GPR	1,400,000	28,625,247	16,203,357	18,308,039	20,022,185	10,840,978	16,455,343	17,461,346
331	* Cumulative GPR	108,211,516	136,836,763	153,040,120	171,348,159	191,370,344	202,211,322	218,666,665	236,128,011

\* Calculated values.

v. 10.18.2022