

Missouri Clean Water Commission Meeting
Lewis and Clark State Office Building
LaCharrette/Nightingale Creek Conference Rooms
1101 Riverside Drive
Jefferson City, Missouri

April 1, 2015

State Revolving Fund

Issue: State Fiscal Year 2015 Clean Water State Revolving Fund Intended Use Plan Revisions.

Background: The Environmental Improvement and Energy Resources Authority (EIERA) sold bonds in early February. The proceeds from the bond sale are being used to provide matching funds for federal capitalization grants. Staff has also received a request from the Metropolitan St. Louis Sewer District (MSD) to increase their level of funding.

MSD received funding for the first phase of their inflow and infiltration (I/I) projects on October 31, 2013. Twenty-five construction contracts have been awarded totaling \$93.4 million. Based on the current rate of expenditures, the district will utilize all available funds by April 30, 2015. Staff has worked with MSD to ensure continued progress on the elimination of I/I.

MSD appears on the Fundable Carry-Over List for Phase II of their Public I/I Reduction Program, C295023-36, with an eligible project amount of \$16,000,000. MSD also appears on the Large Metropolitan Areas & Districts Fundable project list for Phase III of their Public I/I Reduction Program, C295023-37, with an eligible project amount of \$30,000,000. A fourth phase of the Public I/I Reduction Program is shown on the Fundable Contingency List for \$73,000,000. The district has requested that the two fundable list projects be consolidated and the funding amount be increased to \$75,000,000 million. The project shown on the Fundable Contingency List would have a corresponding decrease in the eligible loan amount.

During fiscal year 2013, \$10 million of uncommitted Drinking Water State Revolving Fund (SRF) funding was transferred to the Clean Water SRF to fund projects that were ready to proceed. Current FY 2015 Drinking Water SRF funding falls short of the amount needed to fund drinking water projects that are ready to proceed. The attached Sources and Distribution of Funds includes a transfer of \$5 million from Clean Water SRF repayment fund (Fund 0602) to the Drinking Water SRF repayment fund (Fund 0602).

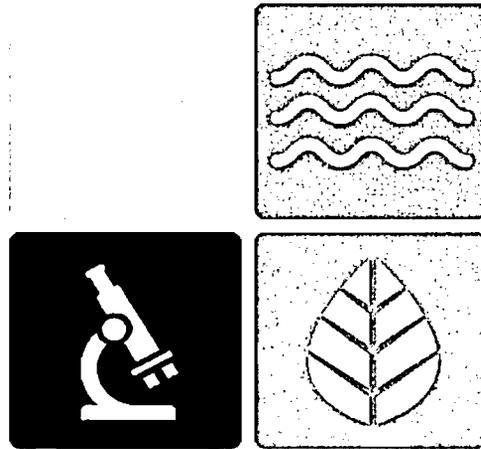
Recommended Actions: Staff recommends the Commission approve the proposed changes to the Fiscal Year 2015 Clean Water State Revolving Fund Intended Use Plan and Priority List as follows:

- Approve the changes to the Sources and Distribution of Funds as proposed in the amendment.
- Approve increasing the Metropolitan St. Louis Sewer District, Public I/I Reduction Program – Phase III, C295023-37, project from \$30,000,000 to \$59,000,000 with a corresponding decrease in the Public I/I Reduction Program – Phase IV, C295023-38 project from \$73,000,000 to \$44,000,000.

Suggested Motion Language: I move to approve the proposed changes to the Fiscal Year 2015 Clean Water State Revolving Fund Intended Use Plan and Priority List as proposed.

Attachment:

- Revised Fiscal Year 2015 Clean Water State Revolving Fund Intended Use Plan sources and uses tables and project lists.
- Metropolitan St. Louis Sewer District Request for Revision



MISSOURI DEPARTMENT OF NATURAL RESOURCES

Fiscal Year 2015

(Oct. 1, 2014 – Sept. 30, 2015)

Clean Water State Revolving Fund Intended Use Plan And Priority List

Adopted Oct. 1, 2014

Amended Jan. 7, 2015

Proposed Amendment April 1, 2015

**Fiscal Year 2015 Intended Use Plan
Sources And Distribution Of Funds¹**

Description	Current	Anticipated	Balance
Sources:			
Capitalization Grants Funds (federal portion only)			
2012	\$ 749,442		
2013	\$ 29,835,839		
2014	\$ 38,868,000	\$ -	
Total Capitalization Grant Funds	\$ 69,453,281	\$ -	\$ 69,453,281
Bond Refinancing Proceeds		\$ 7,074,837	\$ 7,074,837
Repayment Fund (Fund 0602 and 0649) ³	\$ 270,659,880	\$ 237,899,368	\$ 508,559,248
EIERA Bond Sale - 2015A		\$ 27,500,000	\$ 27,500,000
Total Sources	\$ 340,113,161	\$ 272,474,205	\$ 612,587,366
Uses:			
Loan Commitments	\$ 3,330,880		\$ 3,330,880
Committed for ARRA projects	\$ 11,640,580		\$ 11,640,580
Committed for Direct Loans	\$ 150,092,587		\$ 150,092,587
Committed for Direct Grants	\$ 8,063,112		\$ 8,063,112
4% FFY12 Administration Costs		\$ 749,442	\$ 749,442
4% FFY13 Administration Costs		\$ 1,480,360	\$ 1,480,360
4% FFY14 Administration Costs		\$ 1,554,720	\$ 1,554,720
DWSRF Fund Transfer (Fund 0602)		\$ 5,000,000	\$ 5,000,000
Match Bond Debt Service ³			
Remaining Principal Due	\$ 7,833,500		
Interest Due through FY 2015		\$ 356,788	\$ 8,190,288
Additional Match Bond Debt Service Due through FY 2015 ⁴		\$ 1,393,710	\$ 1,393,710
2010B Pledged Commitments		\$ 14,708,238	\$ 14,708,238
2015A Pledged Commitments		\$ 4,551,218	\$ 4,551,218
Anticipated Direct Loans (Jan. 1 - Sept. 30)		\$ 95,584,470	\$ 95,584,470
FFY 10 Additional Subsidization		\$ -	
FFY 11 Additional Subsidization		\$ 11,315,821	
FFY 12 Additional Subsidization		\$ 3,266,140	
FFY 13 Additional Subsidization		\$ 2,614,923	
FFY 14 Additional Subsidization		\$ 3,172,658	\$ 20,369,542
Loan Funds Allocated to FY 15 CW IUP Projects		\$ 290,878,219	\$ 290,878,219
		\$ 285,878,219	\$ 285,878,219
Total Uses	\$ 180,960,659	\$ 431,626,707	\$ 612,587,366

¹ As of Dec. 31, 2013. A more detailed version of this table appears on page 2.

² Repayment Funds include the 2010B State Match Bond Proceeds.

³ Debt service for the A2012 and A2010 State Match Bond.

⁴ Debt Service for the Match Bond Debt Service currently being funded from the Clean Water SRF program rather than state funds.

**Sources and Distribution of Funds Detail
Capitalization Grants and Loan Repayments
(As of Dec. 31, 2013)**

Estimated Sources		
FFY 2012 CW SRF Capitalization Grant (federal portion only)	\$ 749,442	
FFY 2013 CW SRF Capitalization Grant (federal portion only)	\$ 29,835,839	
FFY 2014 CW SRF Capitalization Grant (federal portion only)	\$ 38,868,000	
Loan Repayment Fund (Balance in Fund 0602 as of 12/31/13) *	\$ 269,507,044	
Balance of Fund 0649 as of 12/31/13	\$ 1,152,836	
Projected Proceeds from Bond Refinancing (01/01/14 - 06/30/15)	\$ 6,067,817	
Projected Proceeds from Bond Refinancing (07/01/15 - 09/30/16)	\$ 1,007,020	
Estimated CWSRF portion of Fund 0602 Investment Interest (01/01/14 - 06/30/15)	\$ 1,693,683	
Estimated CWSRF portion of Fund 0649 Investment Interest (01/01/14 - 06/30/15)	\$ 12,871	
Reserve Release (01/01/14 - 06/30/15)	\$ 80,588,859	
Reserve Release (07/01/15 - 09/30/16)	\$ 71,076,097	
Direct Loans - Principal and Interest Repayments (01/01/14 - 06/30/15)	\$ 34,448,356	
Direct Loans - Principal and Interest Repayments (07/1/15 - 9/30/16)	\$ 50,079,502	
EIERA Bond Sale - 2015A	\$ 27,500,000	
Total Estimated Sources		\$ 612,587,366
Estimated Uses		
Binding Loan Commitments (Balance of Reserve Payable 12/31/13)	\$ 3,330,880	
Base Program Funds Committed for ARRA projects as of 12/31/2013	\$ 11,640,580	
Base Program Funds Committed for Direct Loans as of 12/31/2013	\$ 150,092,587	
Base Program Funds Committed for Direct Grants as of 12/31/2013	\$ 8,063,112	
4% Administrative Expenses from FFY 2012 Capitalization Grant	\$ 749,442	
4% Administrative Expenses from FFY 2013 Capitalization Grant	\$ 1,480,360	
4% Administrative Expenses from FFY 2014 Capitalization Grant	\$ 1,554,720	
DWSRF Fund Transfer (Fund 0602)	\$ 5,000,000	
Match Bond Debt Service (A2012 and A2010)		
Remaining Principal Due as of 12/31/13	\$ 7,833,500	
Interest Due Through 06/30/2015	\$ 356,788	
Additional Match Bond Debt Service Due through FY 2015 **	\$ 1,393,710	
2010B Pledge Commitments (01/01/14 - 06/30/15)	\$ 6,000,075	
2010B Pledge Commitments (07/01/15 - 09/30/16)	\$ 8,708,163	
2015A Pledge Commitments (02/01/15 - 09/30/16)	\$ 4,551,218	
Anticipated Direct Loans during FY 2014 (1/1/14 - 9/30/14)	\$ 95,584,470	
FFY 2010 Capitalization Grant Additional Subsidization	\$ -	
FFY 2011 Capitalization Grant Additional Subsidization	\$ 11,315,821	
FFY 2012 Capitalization Grant Additional Subsidization	\$ 3,266,140	
FFY 2013 Capitalization Grant Additional Subsidization	\$ 2,614,923	
FFY 2014 Capitalization Grant Additional Subsidization	\$ 3,172,658	
Loan Funds Allocated to FY 15 CW IUP Projects	\$ 290,878,219	
	\$ 285,878,219	
Total Estimated Uses		\$ 612,587,366

* The Loan Repayment Fund includes the proceeds of the 2010B state match bonds.

** Debt Service for the Match Bond Debt Service currently being funded from the Clean Water SRF program rather than state funds.

Loan and Grant Commitments 1/1/14 through 9/30/14	Loan	Grant	Total
St. Joseph, City of - Eastside Wastewater Service Area Improvements	28,584,470	-	28,584,470
Odessa - Phase I	8,000,000	-	8,000,000
Joplin (PW)	3,000,000	3,000,000	6,000,000
St. Joseph - WWTP Improvements (PW)	56,000,000	-	56,000,000
Total Commitments 1/1/14 - 9/30/14	95,584,470	3,000,000	98,584,470

**Clean Water SRF Loan Program
Fundable Carry-over Projects - Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
											Category	Business/ Categorical	Amount
Available Funds					\$ 290,878,249 \$ 285,878,219								
MSD - MSD Public I/I Reduction Program – Phase II (PW) *	C295023-36	I/I	195	1,300,000	\$ 16,000,000	Multiple	4, 5	15-1	IIIA	16-2			
St. Joseph (Blacksnake Creek Stormwater - Design) (PW) *	C295699-03	CSO	145	76,780	10,000,000	MO-0023043	5	15-2	V	16-4			
Pulaski Co. S.D. No. 1 (Weeks Hollow WWTF) *	C295320-06	TP Exp, Impr	130	19,000	6,894,500	MO-0111716	5	15-2	I	16-2			
Lake Ozark *	C295646-02	Coll Rehab	125	1,489	2,722,674	N/A	4, 5	15-1	IVB	15-3	EE	B	2,722,674
Kirksville - WWTP (PW) *	C295250-11	TP Exp, Impr	120	17,505	19,415,000	MO-0049506	5	15-1	I	16-3			
Boone County RSD (Westwood Meadows) (PW) *	C295375-18	Coll	120	146	385,575	MO-0053171	4,5	15-1	IVA	15-4			
Boone County RSD (Rocky Fork Collection System) (PW) *	C295375-20	Coll	110	2,283	1,146,250	MO-0137294	5	15-1	IVB	16-1			
Ellington *	C295689-01	TP Impr, I/I	110	987	3,091,630	MO-0022896	5	15-1	I, IIIA	16-1			
Boone County RSD (Trails West Subdivision) (PW) *	C295375-22	PS, FM, Coll	110	650	1,006,450	MO-0092002	5	15-1	IVA, IVB	16-4			
Boone County RSD (Twin Lakes WWTF) (PW) *	C295375-16	TP	110	200	1,091,640	MO-0101885	4,5	15-1	I, IVA	16-1			
Boone County RSD (El Rey Heights) (PW) *	C295375-17	I, FM	110	139	203,490	MO-0091766	4,5	15-1	IVA	16-1			
Boone County RSD (Spring Park Int.) (PW) *	C295375-11	I, I/I, Coll	105	470	417,273	Multiple	4,5	15-1	IIIA, IVA, IVB	15-4			
Belton *	C295712-01	TP Impr	100	11,000	14,475,000	MO-0117412	5	15-2	I	16-3			

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
											Category	Business/Categorical	Amount
Columbia (Upper Hinkson Outfall Phase I) (PW) *	C295361-10	I	95	12,672	7,205,000	MO-0097837	4	15-1	IVB	16-1			
Boone County RSD (Sunrise Estates Int.) (PW) *	C295375-10	I	95	544	648,725	MO-0090816 MO-0090824	4,5	15-1	IVB	15-3			
Unionville *	C295720-01	Coll Rehab	65	1,865	2,448,881	MO-0054569 MO-0026646	5	15-1	IIIA	16-1			
Total Fundable Carryover Projects					\$ 87,152,088								\$ 2,722,674
Balance Forward					\$ 203,726,131								
					\$ 198,726,131								

Note: An explanation of the abbreviations and codes appears on page 14.

Allocation of Available Loan Funding

Loan Balance Forward from Fundable Carry-over Project Lists		\$ 203,726,131 \$ 198,726,131
Outstate Missouri (1)	40%	\$ 81,490,452 \$ 79,490,452
Large Metropolitan Areas and Districts (2)	30%	\$ 61,117,839 \$ 59,617,839
Combined Sewer Overflow (CSO)	15%	\$ 30,558,920 \$ 29,808,920
Green Project Reserve (GPR) Incentives and Department Initiatives	15%	\$ 30,558,920 \$ 29,808,920

(1) Service area population of less than 75,000.

(2) Service area population of 75,000 or more.

Financial Summary of the Fundable Projects Lists (loan funding only) - Note: The contents of this table have been updated to reflect the changes in the pages that follow.

	Outstate Missouri	Large Metropolitan Areas & Districts	Combined Sewer Overflow	Green Projects & Department Initiatives	Total
Loan Allocation	\$ 79,490,452	\$ 59,617,839	\$ 29,808,920	\$ 29,808,920	\$ 198,726,131
Total Projects (1)	\$ (107,139,117)	\$ (59,000,000)	\$ -	\$ (17,708,953)	\$ (183,848,070)
Balance Before Transfers	\$ (27,648,665)	\$ 617,839	\$ 29,808,920	\$ 12,099,967	\$ 14,878,061
Transfers	\$ 617,839	\$ (617,839)			\$ -
	\$ 27,030,826		\$ (27,030,826)		\$ -
			\$ (2,778,094)	\$ 2,778,094	\$ -
					\$ -
Total Transfers	\$ 27,648,665	\$ (617,839)	\$ (29,808,920)	\$ 2,778,094	\$ -
Balance Available (2)	\$ -	\$ -	\$ -	\$ 14,878,061	\$ 14,878,061
Amount Forward to Project Tables (3)	\$ 107,139,117	\$ 59,000,000	\$ -	\$ 32,587,014	\$ 198,726,131

(1) From the Project Lists on the subsequent pages.

(2) Balance may be shifted to other categories to fund projects that are ready to proceed.

(3) Amount equals the Allocation + Total Transfers.

**Clean Water SRF Loan Program
Outstate Missouri Fundable Projects - Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
											Category	Business/Categorical	Amount
Available Funds					\$ 107,139,117								
Fulton (PW) *	C295714-01	TP Exp, Impr	120	12,790	\$ 12,980,000	MO-0103331	5	15-1	I, II, IIIA, IIIB	15-3			
Liberty (PW)	C295702-01	TP, Coll	115	29,149	80,031,690	N/A	5	15-1	II, IVA, V	16-2			
Carthage - WWTP Upgrades (PW)	C295809-01	TP Impr	105	14,378	6,000,000	MO-0039136	5	15-4	I	16-4			
Nevada	C295698-01	Coll Rehab, I/I	105	8,386	3,000,000	MO-0089109	5	15-1	IIIA, IIB	15-4			
Moscow Mills	C295810-01	PS, I	105	2,509	2,252,845	MO-0129852 MO-0119709	1	15-4	I, IVB	16-3			
Kirksville (Phase 8) (PW)	C295250-10	Coll Rehab	95	17,505	1,988,682	MO-0049506	4, 5	15-1	IIIA	15-4	EE	B	1,422,000
East Lynne	C295695-01	TP, I	95	303	885,900	MO-0099961	5	15-1	I, IIIA	15-4			
Total Fundable Projects					\$ 107,139,117								\$ 1,422,000
Balance					\$ -								

Note: An explanation of the abbreviations and codes appears on page 14.

**Clean Water SRF Loan Program
Large Metropolitan Areas & Districts Fundable Projects - Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve			
											Category	Business/Categorical	Amount	
Available Funds					\$ 30,000,000									
					\$ 59,000,000									
MSD - Public I/I Reduction Program - Phase III (PW)	C295023-37	I/I	145	1,300,000	\$ 30,000,000	Multiple	4, 5	15-1	IIIA	15-4				
					\$ 59,000,000									
Total Fundable Projects					\$ 30,000,000									\$ -
Balance					\$ -									

Note: An explanation of the abbreviations and codes appears on page 14.

**Clean Water SRF Loan Program
Combined Sewer Overflow Fundable Projects - Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve			
											Category	Business/Categorical	Amount	
Available Funds					\$ -									
					\$ -									
Total Fundable Projects					\$ -									\$ -
Balance					\$ -									

Note: An explanation of the abbreviations and codes appears on page 14.

Green Project Reserve and Department Initiatives Allocation of Available Loan Funding

Loan Amount Available	66,587,014
	32,587,014
Priority Watershed Reserve	\$ 13,401,286
Public & Private Partnership Demonstration Projects	\$ 607,757
Public Entity & Satellite Community Partnerships	\$ 88,548
Disadvantaged Community Reserve	\$ 3,111,362
Nonpoint Source Direct Loan Program	\$ 500,000
Nonpoint Source and Green Infrastructure Demonstration Grants	\$ -
Balance	48,878,064
	14,878,061

**Priority Watershed Reserve
Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	Grant Amount	Loan Amount	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve			
													Category	Business/Categorical	Amount	
Amount Available From 15%						\$ 9,824,004	\$ 13,401,286									
Odessa - Phase II (PW)	C295675-02	TP	180	5,100	\$ 6,000,000	\$ 3,000,000	\$ 3,000,000	MO-0026395	4, 5	15-1	I, II, IVB	15-4				
Aurora (PW) *	C295711-01	TP Rehab	115	7,508	1,643,650	821,825	821,825	MO-0036757	5	15-1	I	15-4				
Monett (PW) *	C295452-02	TP, Coll Rehab	105	8,900	4,830,000	626,361	4,203,639	MO-0021440	5	15-2	I, II, IIIA	17-2				
Meadville (PW)	C295801-01	TP Imp	105	512	930,056	465,028	465,028	MO-0041114	5	15-1	I	16-1				
Madison (PW)	C295658-01	I/I	100	554	3,140,937	1,570,468	1,570,469	MO-0096920	4, 5	15-3	I	16-3				

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	Grant Amount	Loan Amount	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve			
													Category	Business/Categorical	Amount	
Pierce City (PW)	C295696-01	TP Impr, Coll	90	1,385	991,375	495,687	495,688	MO-0099155	1, 4, 5	15-1	I, II, IIIA, IIIB	15-4				
Alba (PW) *	C295709-01	TP, Coll Rehab	80	594	2,494,546	1,247,273	1,247,273	MO-0089036	5	15-1	I, II, IIIA, IIIB	15-4				
Macon (PW)	C295725-01	TP Rehab	70	5,471	1,651,000	825,500	825,500	MO-0023221	1, 3	15-3	II	16-2				
Duquesne (PW) *	C295447-04	Coll	70	1,790	951,059	475,529	475,530	N/A	4	15-1	IVA, IVB	15-3				
Renick (PW)	C295806-01	TP, Coll	70	172	592,667	296,333	296,334	MO-0104019	5	15-3	II, IVA	16-3				
Total Fundable Projects						\$ 9,824,004	\$ 13,401,286									\$ -
Balance						\$ -	\$ -									

Note: An explanation of the abbreviations and codes appears on page 14.

Public & Private Partnership Demonstration Projects Fiscal Year 2015

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	Grant Amount	Loan Amount	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve			
													Category	Business/Categorical	Amount	
Amount Available From 15%						\$ 607,758	\$ 607,757									
Windsor Place (PW)*	C295721-01	TP Impr	65	332	\$1,215,515	\$607,758	\$607,757	MO-0115495	5	15-1	I	15-4	EI	C	1,215,515	
Total Fundable Projects						\$ 607,758	\$ 607,757									\$ 1,215,515
Balance						\$ -	\$ -									

Note: An explanation of the abbreviations and codes appears on page 14.

**Public Entity & Satellite Community Partnerships
Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	Grant Amount	Loan Amount	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
													Category	Business/Categorical	Amount
Amount Available From 15%						\$ 265,644	\$ 88,548								
Milan (PW) *	C295723-01	TP Rehab	65	85	\$354,192	\$ 265,644	\$ 88,548	MO-0119318	1, 3	15-1	IIIB	15-4			
Total Fundable Projects						\$ 265,644	\$ 88,548								\$ -
Balance						\$ -	\$ -								

Note: An explanation of the abbreviations and codes appears on page 14.

**Disadvantaged Community Reserve
Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	Grant Amount	Loan Amount	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
													Category	Business/Categorical	Amount
Amount Available From 15%						\$ 8,672,136	\$ 3,111,362								
Chamois (PW)	C295703-01	TP, Coll Rehab	125	546	\$ 1,355,898	\$ 1,016,924	\$ 338,974	MO-0039642	4, 5	15-1	II, IIIB	15-4	EE	B	\$ 705,684
New London (PW)	C295728-01	Coll, TP Imp	115	974	2,931,355	2,198,516	732,839	MO-0092975	5	15-4	I, IIIA	16-4			
Brashear (PW) *	C295669-01	TP, Impr	105	280	1,275,595	956,696	318,899	MO-0046990	4, 5,	15-1	I	15-4			
Rocky Mount Sewer District	C295623-01	Coll, TP	102	962	4,220,650	3,000,000	1,220,650	New	4	15-3	IIB	16-1			
Wellsville	C295807-01	TP Impr	75	1,217	2,000,000	1,500,000	500,000	MO-0041050 MO-0050695	1, 5	15-4	II, IIIA, IVB	16-3			
Total Fundable Projects						\$ 8,672,136	\$ 3,111,362								\$ 705,684
Balance						\$ -	\$ -								

Note: An explanation of the abbreviations and codes appears on page 14.

**Clean Water SRF
Nonpoint Source Direct Loan Program
Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
											Category	Business/ Categorical	Amount
Amount Available From 15%													
Missouri Agriculture & Small Business Development	C295212-09	TP	N/A	N/A	\$ 500,000	N/A	3	15-1	VIIIB	16-1			
Total Fundable Projects													\$ -
Balance													\$ -

Note: An explanation of the abbreviations and codes appears on page 14.

**Nonpoint Source and Green Infrastructure Demonstration Grants
Fiscal Year 2015**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Grant Amount	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve		
											Category	Business/ Categorical	Amount
Amount Available From 15%													
Upper White River Basin Foundation	C295611-02	NPS- Decentralized	95	28,658	\$ 1,000,000	N/A	4	15-1	VIII	16-1			
Total Fundable Projects													\$ -
Balance Forward													\$ -

Note: An explanation of the abbreviations and codes appears on page 14.

**Clean Water SRF Loan Program
Fundable Contingency Projects - Fiscal Year 2015
(Complete Facility Plan Submitted and Approved Debt Instrument)**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve				
											Category	Business/	Amount		
MSD - Public I/I Reduction Program - Phase IV (PW)	C295023-38	I/I	145	1,300,000	\$ 73,000,000 \$ 44,000,000	Multiple	4, 5	15-3	IIIA	16-3					
Total Fundable Contingency Projects														\$.

Note: An explanation of the abbreviations and codes appears on page 14.

**Clean Water SRF Loan Program
Contingency Projects - Fiscal Year 2015
(Complete Facility Plan Submitted)**

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Financing Schedule FY - Qtr	Needs Category	Initiation of Operations	Green Project Reserve				
											Category	Business/	Amount		
Total Contingency Projects														\$.

Note: An explanation of the abbreviations and codes appears on page 14.

Clean Water SRF Loan Program Planning List - Fiscal Year 2015

Note: An explanation of the abbreviations and codes appears at the end of this list.

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Needs Category
Ashland (PW) *	C295710-01	TP	45	6,500	\$ 5,635,000	MO-0106844	5	II
Auxvasse (PW) *	C295547-01	PS Rehab	15	983	442,000	MO-0100986	5	IIIB
Boone County RSD (Hallsville Connection) (PW)	C295375-23	Coll, PS, FM	90	223	1,459,500	MO-0096415 MO-0104990 MO-0095354 MO-0126446	5	IVA
Boone County RSD (South Route K WWTP) (PW) *	C295375-21	TP Impr	85	2,477	3,665,190	MO-0087173	5	II, IIIA, IVA
Calvey Creek S.D. (Phase II) (PW) *	C295524-03	Coll	40	500	1,670,000	N/A	4	IVA
Center Creek Wastewater Treatment Board (PW)	C295446-02	TP Imp	100	15,268	1,775,500	MO-0040185	5	I
Drexel	C295803-01	TP Impr	85	965	1,850,000	MO-0023663 MO-0023655	5	I
Gravois Arm Sewer District - Johnson Bay WWTF	C295715-02	Coll, TP, I	85	125	307,304	MO-0122203	5	IVB
Gravois Arm Sewer District - Phase 4	C295715-01	Coll	70	936	4,529,034	MO-0134821	5	IVA
Hawk Point	C295808-01	TP, PS, Impr	40	672	1,962,835	MO-0028053	1, 5	II, IVA
Holts Summit (PW)	C295192-04	PS, FM, I, Coll	75	3,400	450,000	MO-0106810	5	IVA
Hume *	C295722-01	TP, Rehab	15	336	258,856	MO-0114715	4	I
Labadie Sewer District (PW)	C295727-01	TP, Coll Exp	75	595	1,708,682	MO-0114910	4	I, IVA
Lancaster	C295804-01	TP Imp, Coll Rehab	75	940	2,067,500	MO-0039691	5	II, IIIA, IIIB
Lockwood (PW)	C295724-01	TP Impr	50	936	1,608,842	MO-0030473	3	II
Louisiana	C295686-02	I/I	105	3,364	350,000	MO-0023124	4, 5	IIIA
Memphis	C295802-01	TP, Coll	50	1,822	3,143,700	MO-0041173	5	I, IIIA, IIIB, IVA, IVB
Miller (PW)	C295726-01	TP Imp, I/I	55	699	804,121	MO-0041149	5	II, IIIA
North Cass Waste Management Sewer District	C295672-01	Coll Rehab & Impr	55	75	939,100	MO-0117412	5	I, IVA
Peculiar	C295612-01	TP, PS, FM, Coll	65	4,608	8,914,524	MO-0089443	4, 5	I, IVA, IVB
Peculiar	C295613-02	Stormwater	50	4,608	5,300,000	N/A	4	VI
Peculiar	C295613-01	Stormwater	50	500	775,000	N/A	4	VI
Pike Creek Reorganized Common Sewer District *	C295716-01	Coll Exp, I/I	80	2,000	1,918,700	MO-0124427	5	IIIA, IIIB, IVA

Note: An explanation of the abbreviations and codes appears at the end of this list.

Applicant	Project #	Description	Priority Points	Service Area Pop.	Eligible Costs	NPDES #	Problem Code	Needs Category
Pocahontas (PW)	C295729-01	TP Imp, PS	45	114	649,415	MO-0130150	1, 3	I
Poplar Bluff *	C295671-01	TP	80	17,023	17,298,234	MO-0043648	1, 4, 5	I
Russellville (PW) *	C295718-01	TP Impr	20	813	2,730,192	MO-0106348	5	I
Shelbina (PW)	C295655-01	I/I	35	1,704	6,196,067	MO-0041092	4, 5	IIIA
Sikeston Board of Municipal Utilities	C295323-02	TP, PS, FM, I&I	95	17,000	16,000,000	MO-0035009 MO-0120863	4, 5	I, IIIA, IVB
St. Joseph (Blacksnake Creek Stormwater - Construction) (PW) *	C295699-05	CSO	145	76,780	43,830,000	MO-0023043	5	V
Stella *	C295719-01	TP Exp	75	158	671,403	MO-0124281	5	I
Sunrise Beach	C295540-02	TP, Coll	80	431	3,164,450	MO-0082988 MO-0122262 MO-0127736	4	IVA
Taney County Regional Sewer District	C295219-07	PS, Coll, FM	95	1,443	19,128,543	MO-0108162	3	IVA
Wardsville (PW)	C295800-01	TP, Coll Imp	65	1,550	517,300	MO-0109118	5	IIIB, IVA
Windsor	C295512-01	TP, Coll, I, PS, FM, I/I	90	2,901	5,000,000	MO-0047317 MO-0047325	5	I, IIIA, IIIB, IVB
Total Planning List Projects					\$166,720,992			

Problem Codes		Needs Codes		Description Reference List	
1 - NPDES Permit Violation	I	Secondary Treatment	Coll	Collection	
2 - Unpermitted Discharge	II	Advanced Treatment	CSO	Combined Sewer Overflow	
3 - Water Quality Stds. Violation	IIIA	I/I correction	Det	Detention	
4 - Public Health Problems	IIIB	Sewer replacement or rehabilitation	Exp	Expansion	
5 - Future NPDES Violation Expected			FM	Force Main	
	IVA	New Collection	Impr	Improvements	
Green Project Reserve Codes	IVB	New Interceptors	I	Interceptor	
	V	CSO	I/I	Inflow/Infiltration	
B Business Case	VIIB	NPS: Animal	NPDES	National Pollution Discharge Elimination System	
C Categorical	VIID	NPS: Urban			
EE Energy Efficiency			NPS	Non Point Source	
EI Environmentally Innovative			PS	Pump Station	
GI Green Infrastructure		PW Project is in an Our Missouri Waters Initiative Priority Watershed	Rehab	Rehabilitation	
WE Water Efficiency			TP	Treatment Plant	

Notes:

Final eligible costs will be determined as documents are submitted and the project is closer to financing.

Financing schedule shown is for planning purposes only. Final scheduling will be determined as documents are submitted and approvals obtained.

An * indicates the project is carried over from last year's IUP.

Carry over projects from the fiscal year 2013 list must reapply to be considered for the fiscal year 2015 list.

Disadvantaged communities are reflected in **bold italic print**.



**Metropolitan St. Louis
Sewer District**

2350 Market Street
St. Louis, MO 63103-2555
314-768-6200
www.stlmsd.com

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WATER PROTECTION PROGRAM

February 4, 2015

Mr. Eric W. Crawford
Director, Financial Assistance Center
Missouri Department of Natural Resources
PO BOX 176
Jefferson City, Missouri 65102-0176

RE: FY 2015 Clean Water State Revolving Loan Fund Intended Use Plan
Request for Revision - Metropolitan St. Louis Sewer District

Dear Director Crawford;

We respectfully request that the Clean Water Commission approve revisions to the FY 2015 Clean Water Intended Use Plan, as detailed herein, to enable closing on a State Revolving Fund Loan with the Metropolitan St. Louis Sewer District (District) for the MSD-Public I/I Reduction Program in the spring of 2015.

The current Intended Use Plan lists \$30,000,000 in the Fundable Projects category for the MSD-Public I/I Reduction Program-Phase III. It lists \$16,000,000 under the Fundable Carry-over Projects section for the MSD-Public I/I Reduction Program Phase II. It also lists \$73,000,000 in the Fundable Contingency Projects category for the MSD-Public I/I Reduction Program-Phase IV.

The MSD-Public I/I Reduction Program is the District's multi-year program to reduce public inflow and infiltration into the sanitary sewer system in our service area, in order to eliminate sewer overflows. The work annually includes approximately 15 construction contracts to install cured-in-place pipe in sewer lines throughout the District.

We respectfully request that \$29,000,000 in program allocation from the Fundable Contingency Projects list, be promoted to the Fundable Projects list. Combined with the existing \$30,000,000 on the Fundable List, and the \$16,000,000 on the carryover list, this will enable a \$75,000,000 loan closing this spring for this ongoing program. We project that this level of funding will be adequate to support ongoing construction work through the summer of 2016 (please see attached projected draw schedule).

Mr. Eric Crawford
Director, Financial Assistance Center
Page 2

Thank you for your consideration. Please let us know if there are any questions or comments related to this request. We look forward to appearing before the Commission to discuss in detail this matter.

Sincerely,



Brian Hoelscher, P.E.
Executive Director

C: Doug Garrett
Tim Snoke