



MISSOURI DEPARTMENT OF NATURAL RESOURCES

Fiscal Year 2020

(Oct. 1, 2019 – Sept. 30, 2020)

Clean Water State Revolving Fund Intended Use Plan And Priority List

Adopted October 9, 2019

Amended January 9, 2020

List of Fiscal Year 2020 Applicants

	APPLICANT	PRIORITY POINTS	SERVICE AREA POP.	Financial Assistance Request
	Boone County Commission (Bolli Road Coll System)	110	37	\$ 319,900
	Boone County Commission (Phenora North Coll System)	90	102	\$ 372,099
	Boone County RSD (Highfield Acres)	90	200	\$ 414,294
	Deer Run Reorganized Common Sewer District	105	385	\$ 1,808,100
	East Lynne	95	303	\$ 1,315,310
	Gravois Arm Sewer District - Phase 5	130	300	\$ 3,275,950
C	Greenfield	95	1,500	\$ 1,454,350
	Huntsville	95	1,525	\$ 4,626,125
	Jackson	125	14,869	\$ 8,620,000
	Jasper	80	931	\$ 750,000
	Jefferson County Public Sewer District	95	170	\$ 3,751,075
C	Kansas City	135	631,000	\$ 80,000,000
C	Labadie Creek Watershed Sewer District of Franklin County	110	963	\$ 2,127,756
C	Lancaster	95	940	\$ 2,227,325
	Lathrop (Collection System)	125	2,086	\$ 3,045,000
	Lathrop (Treatment Plant)	125	2,086	\$ 3,255,000
	Lockwood	80	1,114	\$ 2,139,310
	Meadville	110	512	\$ 1,226,730
	Miller	90	725	\$ 2,858,525
	Missouri Agriculture & Small Business Development	N/A	N/A	\$ 500,000
C	Moberly (Regional Lift Station)	70	13,974	\$ 3,000,000
C	Moberly (Sewer Installation)	70	13,974	\$ 1,629,666
C	MSD - Deer Creek Tunnel Pump Station	140	140,000	\$ 22,000,000
	MSD - Lower Meramec River System Improvements	185	32,000	\$ 218,000,000
	MSD Public I/I Reduction Program - Phase 5	155	1,300,000	\$ 41,200,000
C	MSD Public I/I Reduction Program - Phase 6	175	1,300,000	\$ 41,200,000
C	Northeast Public Sewer District Jefferson County	140	30,166	\$ 5,000,000
	Peculiar	75	4,608	\$ 8,691,880
C	Perryville	90	8,458	\$ 27,509,650
	Rocky Mount Sewer District	115	450	\$ 2,937,000
C	Rolla	85	20,000	\$ 28,830,000
	Skidmore	110	276	\$ 1,178,457
	Troy	120	10,500	\$ 18,579,000
C	Urbana	80	417	\$ 1,250,652
	Weston	125	1,641	\$ 3,533,430
C	Windsor	100	3,087	\$ 5,000,000
Total Projects				\$ 553,626,584

C = Carried over from the last Intended Use Plan

**Clean Water State Revolving Fund
Estimated Sources and Uses of Funds
FFY 2020 Intended Use Plan**

Estimated Sources as of December 31, 2018			
Anticipated Capitalization Grants for Clean Water State Revolving Fund	\$	88,611,267	
Cash Balance *	\$	303,760,136	
Anticipated Loan Repayments and Investment Earnings Net of Bond Payments (1/1/19 - 9/30/21)	\$	298,316,227	
Total Estimated Sources			\$ 690,687,630
Estimated Uses			
Undisbursed Amounts Committed to Existing Projects	\$	118,488,309	
Anticipated Program Administrative Expenses from Capitalization Grants	\$	3,610,947	
A2010 Match Bond Debt Service Payments due through 9/30/21	\$	2,211,537	
Anticipated Direct Loans Closing between 1/1/19 and 9/30/19	\$	52,478,000	
Anticipated Grants Awarded between 1/1/19 and 9/30/19	\$	3,106,000	
Anticipated Additional Subsidization Available for FFY 2020 CWSRF IUP Projects	\$	18,649,526	
Anticipated Loan Funds Available for FFY 2020 CWSRF IUP Projects	\$	492,143,311	
Total Estimated Uses			\$ 690,687,630
<p>* On October 18, 2018, the Environmental Improvement and Energy Resources Authority issued bond series 2018A in tax exempt revenue bonds, of which \$21,590,000 was for the Clean Water program. The bond proceeds will be disbursed as state match to Clean Water capitalization grants. The proceeds will support approximately three years of state match requirements to the FFY2018, 2019 and 2020 capitalization grants. The bond proceeds were deposited into the Water & Wastewater Loan Revolving Fund for disbursement.</p>			
Loan and Grant Commitments 1/1/19 through 9/30/19	Loan	Grant	Total
Belle - Funded 1/17/19	\$ 284,000	\$ 284,000	\$ 568,000
MPUA - Funded 1/18/19	\$ -	\$ 300,000	\$ 300,000
Moscow Mills - Funded 5/16/19	\$ 860,000	\$ 860,000	\$ 1,720,000
Drexel - Funded 9/23/19	\$ 1,662,000	\$ 1,662,000	\$ 3,324,000
Carthage - Funded 9/27/19	\$ 4,501,000	\$ -	\$ 4,501,000
BCRSD Oberlin Valley/Lee Heights - Funded 5/30/19	\$ 1,219,000	\$ -	\$ 1,219,000
Poplar Bluff - Funded 7/25/19	\$ 20,000,000	\$ -	\$ 20,000,000
MSD Deer Creek Sanitary Relief - Funded 9/24/19	\$ 23,952,000	\$ -	\$ 23,952,000
Total Commitments 1/1/19 through 9/30/19	\$ 52,478,000	\$ 3,106,000	\$ 55,584,000

Allocation of Available Loan Funds

It is important to note:

- The fundable project lists may change significantly between the draft Intended Use Plan placed on public notice and the final version approved by the Clean Water Commission.
- The inclusion of a project on the fundable list is not a guarantee of funding. Other factors, such as timely progress, compliance with program requirements and funding availability, may impact project funding.
- Projects carried over from the 2019 Intended Use Plan retain the points they received under the criteria in effect at the time they initially applied. Carry-over projects in the fiscal year 2020 Intended Use Plan are not eligible to compete in the fiscal year 2021 Intended Use Plan unless reapplication was made by January 15, 2020.

Allocation of Available Funds (Loan and Additional Subsidization)

Funding Category	Percent of Fundable List Allocation	Loan	Additional Subsidization	Total
Small and Non-Metropolitan Areas and Districts (1)	40%	\$ 185,667,609	\$ 18,649,526	\$ 204,317,135
Large Metropolitan Areas and Districts (2)	30%	\$ 153,237,850	\$ -	\$ 153,237,850
Combined Sewer Overflow (CSO)	15%	\$ 76,618,926	\$ -	\$ 76,618,926
Department Initiatives	15%	\$ 76,618,926	\$ -	\$ 76,618,926
Total Allocation of Available Funds		\$ 492,143,311	\$ 18,649,526	\$ 510,792,837

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

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

Financial Summary of the Fundable Projects

	Loans				
	Small and Non-Metropolitan Areas and Districts	Large Metropolitan Areas & Districts	Combined Sewer Overflow	Department Initiatives	Total
Allocation of Available Loan Funds	\$ 185,667,609	\$ 153,237,850	\$ 76,618,926	\$ 76,618,926	\$ 492,143,311
Total Loans on Fundable List (1)	\$ 100,663,717	\$ 390,979,594	\$ -	\$ 500,000	\$ 492,143,311
Transfers	\$ (85,003,892)	\$ 85,003,892			\$ -
		\$ 76,618,926	\$ (76,618,926)		\$ -
		\$ 76,118,926		\$ (76,118,926)	\$ -
Funding Assistance Planned (2)	\$ 100,663,717	\$ 390,979,594	\$ -	\$ 500,000	\$ 492,143,311
Balance Available after Projects Funded (3)	\$ -	\$ -	\$ -	\$ -	\$ -

	Additional Subsidization				
	Small and Non-Metropolitan Areas and Districts	Large Metropolitan Areas & Districts	Combined Sewer Overflow	Department Initiatives	Total
Allocation of Available Additional Subsidization Funds	\$ 18,649,526	\$ -	\$ -	\$ -	\$ 18,649,526
Total Additional Subsidization on Fundable List (1)	\$ 9,767,236	\$ -	\$ -	\$ -	\$ 9,767,236
Transfers	\$ -	\$ -	\$ -	\$ -	\$ -
Funding Assistance Planned (2)	\$ 18,649,526	\$ -	\$ -	\$ -	\$ 18,649,526
Balance Available after Additional Subsidization Funded (3)	\$ 8,882,290	\$ -	\$ -	\$ -	\$ 8,882,290

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

(2) Funding Assistance Planned = Allocation + Transfers.

(3) Balances may be shifted to other categories to fund projects that are ready to proceed.

CWSRF Fiscal Year 2020 Project Priority Lists

Carryover	Priority Points	Applicant	Project #	Description/ Needs Category	Service Area Population	IUP Amount Requested	Loan Amount	Additional Subsidization Amount	NPDES #	Est. Financing Schedule FY - Quarter
<i>Note: An explanation of the abbreviations and codes appears at the end of the project lists.</i>										
FUNDABLE LIST										
(Debt instrument secured and facility plan submitted; fundable if funds become available)										
TOTAL AVAILABLE FUNDS							\$ 492,143,311	\$ 18,649,526		
Small and Non-Metropolitan Areas and Districts (Service area population of fewer than 75,000 people)							\$ 100,663,717	\$ 18,649,526		
C	140	Northeast Public Sewer District Jefferson County	C295684-05	TP Impr; I	30,166	\$ 5,000,000	\$ 5,000,000	\$ -	MO-0128490	20-2
C	110	Labadie Creek Watershed Sewer District of Franklin County	C295727-01	TP, Coll, Exp; II, IVA	963	\$ 2,127,756	\$ 2,127,756	\$ -	Multiple	20-4
C	100	Windsor	C295512-01	TP Impr, I/I; I, IIIA, IIIB	3,087	\$ 5,000,000	\$ 3,000,000	\$ 2,000,000	MO-0047325 MO-0047317	20-4
C	95	Greenfield	C295831-01	Coll Impr, FM; I	1,500	\$ 1,454,350	\$ 727,175	\$ 727,175	MO-0055603 MO-0055590	20-3
C	90	Perryville*	C295832-01	TP, Impr, PS; I	8,458	\$ 27,509,650	\$ 26,000,000	\$ -	MO-0051144	20-2
C	85	Rolla*	C295836-01	TP, Exp; II	20,000	\$ 28,830,000	\$ 27,750,000	\$ -	MO-0047031 MO-0050652	20-2
C	80	Urbana	C295834-01	TP Impr, Coll, I/I; II, IIIA	417	\$ 1,250,652	\$ 625,326	\$ 625,326	MO-0095176	20-4
	130	Gravois Arm Sewer District - Phase 5**	C295826-01	Coll Impr; IVA	300	\$ 3,275,950	\$ 1,495,475	\$ 1,495,475	MO-0134821	20-3
	125	Lathrop (Collection System)	C295821-01	I/I, Rehab; IIIA, IIIB	2,086	\$ 3,045,000	\$ 3,045,000	\$ -	MO-0112704	20-1
	125	Lathrop (Treatment Plant)	C295821-02	TP Impr; II	2,086	\$ 3,255,000	\$ 2,755,000	\$ -	MO-0112704	20-2
	125	Weston	C295814-01	TP Impr, PS, Coll; I, II, IIIB	1,641	\$ 3,533,430	\$ 3,533,430	\$ -	MO-0031585	20-2
	120	Troy	C295822-01	FM, PS, Impr; I	10,500	\$ 18,579,000	\$ 18,579,000	\$ -	MO-0054623 MO-0131296	20-2
	115	Rocky Mount Sewer District**	C295838-01	Det, Coll; IVA	450	\$ 2,937,000	\$ 1,254,750	\$ 1,254,750	MO-1336719	20-4
	110	Boone County Commission (Bolli Road Coll System)	C295375-25	IVA	37	\$ 319,900	\$ 319,900	\$ -	N/A	20-3

Carryover	Priority Points	Applicant	Project #	Description/ Needs Category	Service Area Population	IUP Amount Requested	Loan Amount	Additional Subsidization Amount	NPDES #	Est. Financing Schedule FY - Quarter
	110	Meadville	C295801-01	TP Impr; I	512	\$ 1,226,730	\$ 613,365	\$ 613,365	MO-0041114	20-3
	110	Skidmore	C295540-02	TP Impr, Rhab; II, IIIA	276	\$ 1,178,457	\$ 589,229	\$ 589,228	MO-0022969	20-4
	95	East Lynne	C295695-01	TP Impr; I	303	\$ 1,315,310	\$ 657,655	\$ 657,655	MO-0099961	21-1
	90	Boone County Commission (Phenora North Coll System)	C295375-24	Coll; IVA	102	\$ 372,099	\$ 372,099	\$ -	MO-0137294	20-3
	90	Boone County RSD (Highfield Acres)	C295375-29	Coll; IVA	200	\$ 414,294	\$ 414,294	\$ -	MO-0053376	21-1
	90	Miller	C295726-02	TP Impr, Coll; IIIA II	725	\$ 2,858,525	\$ 1,429,263	\$ 1,429,262	MO-0041149	20-3
	80	Jasper	C295843-01	Impr; II	931	\$ 750,000	\$ 375,000	\$ 375,000	MO-0044202	20-4
Small and Non-Metropolitan Areas and Districts Total						\$ 114,233,103	\$ 100,663,717	\$ 9,767,236		
Balance							\$ -	\$ 8,882,290		
Large Metropolitan Areas and Districts (Service area population of 75,000 or more people)							\$ 390,979,594	\$ -		
C	175	MSD Public I/I Reduction Program - Phase 6	C295023-41	I/I; IIIA	1,300,000	\$ 41,200,000	\$ 41,200,000	\$ -	Multiple	20-3
	155	MSD Public I/I Reduction Program - Phase 5	C295023-40	I/I; IIIA	1,300,000	\$ 41,200,000	\$ 41,200,000	\$ -	Multiple	20-2
C	140	MSD Deer Creek Tunnel Pump Station	C295833-02	Coll; IVB	140,000	\$ 22,000,000	\$ 22,000,000	\$ -	MO-0025151	20-3
C	135	Kansas City	C295840-01	TP; I	631,000	\$ 80,000,000	\$ 80,000,000	\$ -	MO-0024911	20-4
	185	MSD Lower Meramec River System Improvements (Tunnel) - Balance of Amount Requested appears on Fundable Contingency List	C295072-01	Coll; IVA, V	32,000	\$ 218,000,000	\$ 206,579,594	\$ -	Multiple	20-4
Large Metropolitan Areas and Districts Total						\$ 402,400,000	\$ 390,979,594	\$ -		
Balance							\$ -	\$ -		

Carryover	Priority Points	Applicant	Project #	Description/ Needs Category	Service Area Population	IUP Amount Requested	Loan Amount	Additional Subsidization Amount	NPDES #	Est. Financing Schedule FY - Quarter
Combined Sewer Overflow							\$ 0	\$ -		
Combined Sewer Overflow Total						\$ -	\$ -	\$ -		
Balance						\$ 0	\$ -			
Department Initiatives							\$ 500,000	\$ -		
	N/A	Missouri Agriculture & Small Business Development	C295212-10	NPS; VIIB	N/A	\$ 500,000	\$ 500,000	\$ -	N/A	20-4
Department Initiatives Total						\$ 500,000	\$ 500,000	\$ -		
Balance						\$ 0	\$ -			
Total Fundable List Projects						\$ 517,133,103	\$ 492,143,311	\$ 9,767,236		
Balance of Fundable List						\$ -	\$ -	\$ 8,882,290		
FUNDABLE CONTINGENCY LIST (Debt instrument secured and facility plan submitted; fundable if funds become available)										
	185	MSD Lower Meramec River System Improvements (Tunnel)	C295072-01	Coll; IVA, V	32,000	Balance of Amount Requested from the Large Metropolitan Areas and Districts Fundable List	\$ 11,420,406	\$ -		
Total Fundable Contingency Projects						\$ -	\$ 11,420,406	\$ -		
CONTINGENCY LIST (Either debt instrument or facility plan has not been submitted)										
	95	Jefferson County Public Sewer District	C295844-01	Coll; IVA	170	\$ 3,751,075	\$ -	\$ -	MO-0131024	20-4
Total Contingency Projects						\$ 3,751,075	\$ -	\$ -		

Carryover	Priority Points	Applicant	Project #	Description/ Needs Category	Service Area Population	IUP Amount Requested	Loan Amount	Additional Subsidization Amount	NPDES #	Est. Financing Schedule FY - Quarter
PLANNING LIST <i>Note: Information will be added to the shaded columns when the project moves to the fundable or contingency list.</i>										
	125	Jackson	C295839-01	TP Impr; IIIA, IIIB	14,869	\$ 8,620,000			MO-0022853	
	105	Deer Run Reorganized Common Sewer District	C295815-01	TP, Coll; IIIA, I, IVA	385	\$ 1,808,100			N/A	
	95	Huntsville	C295848-01	TP, Coll; IVA, IVB, IIIA	1,525	\$ 4,626,125			Multiple	
C	95	Lancaster	C295804-01	Coll Rehab, TP; II, IIIA	940	\$ 2,227,325			MO-0039691	
	80	Lockwood	C295842-01	TP Impr, Coll, I/I; IIIA, IIIB	1,114	\$ 2,139,310			MO-0030473	
	75	Peculiar	C295824-01	Coll, Impr, I, I/I; IIIA, IIIB	4,608	\$ 8,691,880			MO-0089443	
C	70	Moberly (Sewer Installation)	C295648-02	Coll; IVA, IVB	13,974	\$ 1,629,666			MO-0117960	
C	70	Moberly (Regional Lift Station)	C295648-03	Coll; IVA, IVB	13,974	\$ 3,000,000			MO-0117960	
Total Planning List Projects						\$ 32,742,406	\$ -	\$ -		

Description Reference List		Needs Category	
C	Carried over from the last Intended Use Plan	I	Secondary Treatment
Coll	Collection	II	Advanced Treatment
CSO	Combined Sewer Overflow	IIIA	I/I correction
Det	Detention	IIIB	Sewer replacement or rehabilitation
Exp	Expansion	IVA	New Collection
FM	Force Main	IVB	New Interceptors
Impr	Improvements	V	CSO
Int	Interceptor	VIIB	NPS: Animal
I/I	Inflow/Infiltration	VIID	NPS: Urban
NPDES	National Pollution Discharge Elimination System		
NPS	Non Point Source		
PS	Pump Station		
Rehab	Rehabilitation		
TP	Treatment Plant		

* Applicant has a max bonding capacity that the loan amount cannot exceed.

** Ineligible project costs deducted off total project costs.

Notes:

Final eligible costs will be determined as documents are submitted and the project progresses toward loan closing.

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

Carry over projects from the fiscal year 2020 list must reapply to be considered for the fiscal year 2021 list.