



STATE OF OKLAHOMA
WATER RESOURCES BOARD
www.owrb.ok.gov

Clean Water State Revolving Fund (CWSRF)

FY 2014 Project Priority List (PPL)

FY 2014 Intended Use Plan (IUP)

Proposed Amendment II

December 9, 2013

Revision of FY 2014 Project Priority List

The CWSRF FY 2014 IUP, a strategic plan outlining the program's financial and pollution control goals and activities for SFY 2014, includes as Appendix A to the PPL a list of communities that have expressed interest in participating in the program. In accordance with program regulations, the FY 2014 PPL is being amended to add four (4) wastewater construction projects. Additionally, the PPL is being modified to reflect updated Green Project Reserve (GPR) and additional subsidization amounts as required under the FY 2013 Capitalization Grant. The additions and modifications detailed below were finalized following the issuance of Amendment I to the PPL on July 15, 2013.

The FY 2014 CWSRF PPL has been revised to reflect these changes (attached). Eligibility requirements for CWSRF projects are identified in Section 212 of the Federal Clean Water Act and OWRB CWSRF program administration rules. Other CWSRF loan projects anticipating funding during FY 2014 will not be adversely affected by these amendments.

I. Priority List Revisions:

Addition of New Projects- Skiatook Public Works Authority, Miami Special Utilities Authority, and Muskogee Municipal Authority have submitted requests to be considered for loan funding during FY 2014. Skiatook Public Works Authority has also requested consideration for funding during FY 2015.

Other changes- Several entities with projects listed on the FY 2014 CWSRF PPL have ranking changes due to revised project items or construction estimates and/or target project approval dates. The list has been revised to reflect these adjustments. Total funds required for projects yet to be funded in FY 2014 equals \$128,400,605.

II. Additional Requirements as required under the FY 2013 Capitalization Grant:

Green Project Reserve

- Frederick PWA's project has been identified as including elements which qualify under the Green Project Reserve. The project description and business case (if required) are available on OWRB's website at www.owrb.ok.gov/greenreserve .

Additional Subsidy

- Locust Grove PWA's and Oilton PWA's projects were identified as eligible to receive additional subsidization under the FY 2013 Appropriations Provisions. The award was on a first come first serve basis per the FY 2014 Intended Use Plan and a project's readiness to proceed for entity's classified as disadvantaged with a population of 3,300 or less. The attached PPL shows the amount of subsidy provided to the two entities.

III. Public Notice

This amendment is being made with adequate public notice in accordance with the procedures provided in 40 CFR Part 35 Subpart K Paragraph 35.3150(c) and Chapter 50, Part 3 of the OWRB CWSRF Regulations. The OWRB will issue a notice, on December 5, 2013 with a summary of the amendment, entitled CWSRF FY 2014 Project Priority List Amendment II to the FY 2014 Project Priority List, on the OWRB website.

STATE OF OKLAHOMA
Appendix A. FY 2014-2018 Clean Water SRF DRAFT Project Priority List
Prepared for the EPA - Effective July 1, 2013 - June 30, 2014
Amendment II - December 9, 2013

OPDES Permit #	Loan Type	Name	Disadvantaged Community Y/N	Project No.	Target B.C. Date	Priority List Amount*	GPR**	GPR Type	Subsidy***	Project Description	
FY 2014 Fundable Projects (July 2013 - June 2014)											
1	OK0028339	LC	Ramona PWA	Y	ORF-13-0007-CW	06/17/14	\$1,239,050	\$1,239,050	EI	\$0	New land application system to correct for discharge violations (Cat. I & IIIB)
2	OK0020320	LC	Commerce DA	Y	ORF-13-0002-CW	06/17/14	\$900,000	\$900,000	EI	\$0	Secondary lagoon expansion with new land application system to meet discharge requirements as outlined in ODEQ CO#08-299 (Cat. II)
3	OK0034517	LC	Ochelata UA	Y	ORF-13-0008-CW	06/17/14	\$1,486,340	\$0	NA	\$0	New extended aeration WWTP to address ODEQ CO# 05-024 for deficiencies at the existing partial-mix aeration lagoon treatment facility due to more stringent permit limits (Cat. II)
4	OK0028771	LC	Kiefer PWA	Y	ORF-14-0006-CW	12/17/13	\$664,215	\$0	NA	\$0	Construct new disinfection unit, new post aeration structure, and lift station improvements (Cat. I)
5	NS-OK0026221 SS-OK0026236 HC-OK0034363	LC	Tulsa MUA	Y	ORF-14-0002-CW	03/18/14	\$34,791,000	\$0	NA	\$0	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
6	OK0028037	LC	Altus MA	Y	ORF-14-0007-CW	05/20/14	\$3,000,000	\$600,000	EE	\$0	WWTP Improvements including replacement of headworks, new bar screen, new energy saving motors and pumping controls, new clarifier, new effluent disinfection system, and site work (Cat. II)
7	OK0038440	LC	Ardmore PWA	Y	ORF-14-0009-CW	06/17/14	\$9,000,000	\$0	NA	\$0	Sanitary sewer rehabilitation and replacement in multiple subbasins based on SSES findings (Cat. IIIA & IIIB)
8	OK0029190	LC	Norman UA	Y	ORF-14-0005-CW	02/18/14	\$52,000,000	\$13,000,000	EE/EI	\$0	Water Reclamation Facility Improvements including flow metering, rehabilitation to primary clarifiers, activated sludge treatment basins, clarifiers, UV disinfection, effluent aeration structure, outfall line, sludge handling and processing improvements, odor control equipment (Cat II & IIIB)
9	OK0020303	LC	Owasso PWA	N	ORF-14-0001-CW	05/20/14	\$6,000,000	\$0	NA	\$0	WWTP Improvements to meet 2015 Wastewater Master Plan including the addition of aeratino basin, final clarifier, replacement of main plant liftstation, and other appurtenances (Cat. II)
10	OK0040053	LC	Broken Arrow MA	N	ORF-12-0012-CW	03/18/14	\$4,000,000	\$0	NA	\$0	Replacement of existing 27" sanitary sewer interceptor with 36" inch PVC including manholes and appurtenances (Cat. IIIA & IIIB)
11	OK0038440	LC	Ardmore PWA	Y	ORF-14-0008-CW	02/18/14	\$3,500,000	\$0	NA	\$0	Sanitary sewer system rehabilitation of the Ardmore Airpark and construction of a new lift station and force main (Cat. IIIB & IVB)
12	OK0031798	LC	Miami SUA	Y	ORF-14-0011-CW	05/20/14	\$4,000,000	\$0	NA	\$0	Replacement of 6 miles of sanitary sewer line to correct for I&I and replacement of Phase II stormwater pipe (Cat. IIIA, IIIB, & VI)
13	OK0029131	LC	Muskogee MA	Y	ORF-14-0012-CW	12/17/13	\$7,300,000	\$0	NA	\$0	Sanitary sewer line rehabilitation (Cat. IIIA & IIIB)
14	OK0028118 OK0040461	LC	Skiatook PWA	Y	ORF-14-0013-CW	02/18/14	\$520,000	\$0	NA	\$0	Engineering and Design for Wastewater Infrastructure (Cat. I)
FY 2015 Planning/Contingency Projects (July 2014 - June 2015)											
1	OK0028118 OK0040461	LC	Skiatook PWA	Y	ORF-15-0003-CW	4/21/2015	\$8,585,000	0	NA	N	Improvements at Bird Creek and Hominy Creek WWTP (Cat. I)
2	NS-OK0026221 SS-OK0026236 HC-OK0034363	LC	Tulsa MUA	Y	ORF-15-0001-CW	10/21/14	\$36,364,000	\$0	NA	N	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
3	OK0026913	LC	Bixby PWA	N	ORF-14-0003-CW	12/16/14	\$21,000,000	\$0	NA	N	Construction of new mechanical WWTP (Cat. I)
FY 2016 Planning/Contingency Projects (July 2015 - June 2016)											
1	NS-OK0026221 SS-OK0026236 HC-OK0034363	LC	Tulsa MUA	Y	ORF-16-0001-CW	10/20/15	\$43,961,000	\$0	NA	N	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
FY 2017 Planning/Contingency Projects (July 2016 - June 2017)											

1	NS-OK0026221 SS-OK0026236 HC-OK0034363	LC	Tulsa MUA	Y	ORF-17-0001-CW	10/18/16	\$41,733,000	\$0	NA	N	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
FY 2018 Planning/Contingency Projects (July 2017 - June 2018)											
1	NS-OK0026221 SS-OK0026236 HC-OK0034363	LC	Tulsa MUA	Y	ORF-18-0001-CW	10/17/17	\$56,821,000	\$0	NA	N	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
Projects Approved by OWRB for Funding in FY 2014 (July 2013-Present)											
1	OK0030694	R	Quinton PWA	Y	ORF-13-0016-CW	07/16/13	\$710,000	\$0	NA	\$0	Refinance construction of 779 linear feet of new 8" gravity sewer line, rehabilitation of 30,338 linear feet of existing 8" gravity sewer line, and appurtenances (Cat. IIIB & IVA)
2	OK0035599	LC	Oilton PWA	Y	ORF-13-0012-CW	08/20/13	\$2,850,000	\$0	NA	\$254,033.50	Rehabilitation to existing lagoons and construction of new lagoon (Cat. I)
3	OK0027189	LC	Frederick PWA	Y	ORF-13-0011-CW	09/17/13	\$7,380,000	\$529,000	WE	\$0	Wastewater treatment facilities improvements including lift station upgrades and rehabilitation of existing lagoons to modify them to aerated lagoons with improvements to valving and piping including center pivot irrigation system and sprinklers (Cat. I & IIIB)
4	OK0022772	LC	Locust Grove PWA	Y	ORF-14-0010-CW	10/23/13	\$3,485,000	\$0	NA	\$254,033.59	WWTP improvements including headwork screens, influent flow measurement devices, SBR upgrades, new chemical feed equipment, aerobic digester upgrade, and a new digester. (Cat. II)
5	OK0027111	LC	El Reno MA	Y	ORF-13-0003-CW	11/19/13	\$16,500,000	\$0	NA	\$0	New 2 MGD mechanical WWTP with solar or wind for partial energy for operation of plant. Project will correct for total retention and land application unpermitted discharges and address ODEQ CO# 07-380(A) (B) (Cat. II)
6	OK0020303	LC	Owasso PWA	N	ORF-13-0005-CW	11/19/13	\$3,990,000	\$0	NA	\$0	Ranch creek interceptor relief line replacement to accommodate for inflow and infiltration (Cat. IIIA & IIIB)

GPR = Green Reserve Project
GI=Green Infrastructure
WE=Water Efficiency
EE= Energy Efficiency
EI = Envirommental Innovative
BC=Business Case
CAT=Categorical

Loan Totals (All Loans)

FY 14	\$128,400,605
FY 15	\$65,949,000
FY 16	\$43,961,000
FY 17	\$41,733,000
FY 18	\$56,821,000
Funded to Date in FY 14	\$34,915,000
TOTALS	\$371,779,605

Potential GPR for FY 2014: \$529,000
Potential Subsidy for FY 2014: \$508,067

* Projects requiring a Single Audit will be determined at the end of 2014. The information will be included in the FY 2014 Annual Report.

**The GPR Amount may change based on the completion of appropriate planning documents and business cases. The numbers reflected here are OWRB's best guess based on preliminary information. Final numbers will be available on OWRB's website, subsequent amendments, and the CWSRF Annual Report.

***Subsidy is provided on Readiness to Proceed for Board Approval and criteria outline in FY 2014 Intended Use Plan. The subsidy amounts may change based on a project movement thru the funding process. Final numbers will be available on OWRB's website, subsequent amendments, and the CWSRF Annual Report.