



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

Clean Water State Revolving Fund (CWSRF)

FY 2013 Project Priority List

FY 2013 Intended Use Plan

Proposed Amendment II

March 20, 2013

Revision of FY 2013 Project Priority List (PPL)

The CWSRF FY 2013 IUP, a strategic plan outlining the program's financial and pollution control goals and activities for FY 2013, 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 2013 PPL is being amended to add seven 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 2012 Appropriations Provisions. The additions and modifications detailed below were proposed following the issuance of Amendment I to the PPL on October 17, 2012.

The FY 2013 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 2013 will not be adversely affected by these amendments.

I. Priority List Revisions:

Addition of New Projects- Oilton Public Works Authority, Frederick Public Works Authority, Antlers Public Works Authority, Broken Bow Public Works Authority, Quinton Public Works Authority, and Salina Public Works Authority have submitted requests to be considered for loan funding during FY 2013. Kiefer Public Works Authority has submitted a request to be considered for loan funding during FY 2014.

Other changes- Several entities with projects listed on the FY 2013 CWSRF PPL have requested 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 2013 equals \$58,273,390.

II. Additional Requirements:

GPR and Subsidization as Required under the FY 2012 Capitalization Grant – The OWRB has identified two projects as potentially eligible for GPR and/or subsidization.

- Two projects, Lone Grove Water and Sewer Trust Authority and the Hennessey Utility Authority, have been identified as meeting the GPR requirements and receiving additional subsidization under the FY 2012 Appropriations Provisions. Business cases and project descriptions are available on OWRB's website at www.owrb.ok.gov.

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 March 20, 2013 with a summary of the amendment, entitled CWSRF FY 2013 Project Priority List Amendment II to the FY 2013 Project Priority List, on the OWRB website.

STATE OF OKLAHOMA
Appendix A. FY 2013-2017 Clean Water SRF DRAFT Project Priority List
Prepared for the EPA - Effective July 1, 2012 - June 30, 2013
Amendment II - March 20, 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 2013 Fundable Projects (July 2012 - June 2013)											
1	OK0028339	LC	Ramona PWA	Y	ORF-13-0007-CW	06/18/13	\$1,239,050	\$1,239,050	NA	\$0	New land application system to correct for discharge violations (Cat. I & IIIB)
2	OK0027111	LC	El Reno MA	Y	ORF-13-0003-CW	06/18/13	\$16,000,000	\$2,000,000	NA	\$0	New 2 MGD mechanical WWTP with solar or wind for partial energy for operation of plant. Project will
3	OK0020320	LC	Commerce DA	Y	ORF-13-0002-CW	06/18/13	\$900,000	\$900,000	NA	\$0	Secondary lagoon expansion with new land application system to meet discharge requirements as outlined in ODEQ CO#08-299 (Cat. II)
4	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	ORF-13-0006-CW	06/18/13	\$9,850,000	\$0	NA	\$0	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
5	OK0027189	LC	Frederick PWA	Y	ORF-13-0011-CW	06/18/13	\$7,698,000	\$0	NA	\$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 (Cat. I & IIIB)
6	OK0035599	LC	Oilton PWA	Y	ORF-13-0012-CW	05/21/13	\$2,500,000	\$0	NA	\$0	Rehabilitation to existing lagoons and construction of new lagoon (Cat. I)
7	OK0020346	R	Antlers PWA	Y	ORF-13-0014-CW	06/18/13	\$2,500,000	\$0	NA	\$0	Refinance construction of aeration basins, head works, chlorine contact basin, lab building, blower building, rehabilitation of existing digesters, and the removal and/or replacement of portions of the wastewater system throughout Antlers (Cat. II & IIIB)
8	OK0034517	LC	Ochelata UA	Y	ORF-13-0008-CW	05/21/13	\$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)
9	OK0021521	R	Broken Bow PWA	Y	ORF-13-0013-CW	06/18/13	\$4,700,000	\$0	NA	\$0	Refinance construction of new WWTP, 8" sanitary sewer line extension to replace malfunctioning lift station and to serve an unsewered area with poorly functioning septic system, and lift station improvements (Cat. II & IVA)
10	OK0020303	LC	Owasso PWA	N	ORF-13-0005-CW	06/18/13	\$5,000,000	\$0	NA	\$0	Ranch creek interceptor relief line replacement to accommodate for inflow and infiltration (Cat. IIIA & IIIB)
11	OK0030694	R	Quinton PWA	Y	ORF-13-0016-CW	06/18/13	\$800,000	\$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)
12	OK0040053	LC	Broken Arrow MA	N	ORF-12-0012-CW	05/21/13	\$4,000,000	\$0	NA	\$0	Replacement of existing 27" sanitary sewer interceptor with 36" inch PVC including manholes and appurtenances (Cat. IIIA & IIIB)
13	OK0020338	R	Salina PWA	Y	ORF-13-0015-CW	06/18/13	\$1,600,000	\$0	NA	\$0	Refinance construction of expanded aeration WWTP with aerobic sludge digestion. (Cat. I)
FY 2014 Planning/Contingency Projects (July 2013 - June 2014)											
1	OK0029190	LC	Norman UA	N	ORF-14-0005-CW	09/17/13	\$52,000,000	\$0	NA	N	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)
2	OK0020303	LC	Owasso PWA	N	ORF-14-0001-CW	05/20/14	\$6,000,000	\$0	NA	N	WWTP Improvements to meet 2015 Wastewater Master Plan (Cat. II)
3	NS-OK0026221 SS-OK0026240	LC	Tulsa MUA	Y	ORF-14-0002-CW	10/22/13	\$41,950,000	\$0	NA	N	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
4	OK0026913	LC	Bixby PWA	N	ORF-14-0003-CW	04/15/14	\$21,000,000	\$0	NA	N	Construction of new mechanical WWTP (Cat. I)
5	OK0037834	LC	Choctaw UA	Y	ORF-14-0004-CW	04/15/14	\$1,500,000	\$0	NA	N	Sanitary sewer collection system extension to serve Pointon addition area and removal of Pointon addition total retention lagoons (Cat. IVA)
6	OK0028771	LC	Kiefer PWA	Y	ORF-14-0006-CW	10/22/13	\$770,665	\$0	NA	N	Construct new disinfection unit, new post aeration structure, and lift station improvements (Cat. I)
FY 2015 Planning/Contingency Projects (July 2014 - June 2015)											
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	ORF-15-0001-CW	10/21/14	\$29,115,000	\$0	NA	N	Sanitary sewer and WWTP rehabilitation and improvements and new interceptor (Cat. I, II, IIIA, IIIB, IVA, & IVB)
FY 2016 Planning/Contingency Projects (July 2015 - June 2016)											
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	ORF-16-0001-CW	10/20/15	\$24,330,000	\$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-OK0026239	LC	Tulsa MUA	Y	ORF-17-0001-CW	10/18/16	\$20,465,000	\$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 2013 (July 2012-Present)											
1	OK0034266	LC	Lone Grove W&STA	Y	ORF-04-0011-CW	08/18/12	\$11,750,000	\$3,735,535.53	EE/BC	\$500,000	New extended air WWTP, and collection system rehabilitation and replacement (Cat. II, IIIB, IVB)
2	OK0030201	LC	Hennessey UA	Y	ORF-13-0009-CW	09/18/12	\$1,800,000	\$350,793.45	EI/BC	\$134,627	Convert 4 cell flow-through lagoon treatment system to total retention lagoon system with land application (Cat. I)
3	OK0040053	LC	Broken Arrow MA	N	ORF-13-0010-CW	11/14/12	\$6,540,000	\$0	N/a	\$0	Disinfection Facility Security and Safety Improvements, FEB Improvements, Haikey Creek Lift Station Odor Control and Screen, Activated Sludge and Aeration Repairs, Design for FEB Expansion and Haikey Creek Lift Station Phase III-Force Main Replacement (Cat. IIIB)
4	OK0038440	LC	Ardmore PWA	Y	ORF-13-0004-CW	11/14/12	\$8,697,000	\$0	N/a	\$0	Sanitary sewer rehabilitation and replacement in multiple subbasins based on SSES findings to address ODEQ CQ# 09-202A (Cat. IIIA & IIIB)
5	OK0022764	R	Chouteau PWA	Y	ORF-13-0001-CW	02/19/13	\$3,525,000	\$0	N/a	\$0	Refinance of new SBR WWTP (Cat. I)

LC = Long-term Construct
 NC = Non-Construction
 R = Refinance
 NA=Not Applicable

WE=Water Efficiency
 EE= Energy Efficiency
 EI = Environmental Innovative
 BC=Business Case
 CAT=Categorical

Loan Totals (All Loans)

FY 13	\$58,273,390
FY 14	\$123,220,665
FY 15	\$29,115,000
FY 16	\$24,330,000
FY 17	\$20,465,000
Funded to Date in FY 13	\$32,312,000
TOTALS	\$287,716,055

Potential GPR for FY 2013: \$4,086,329
 Potential Subsidy for FY 2013: \$634,627

**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. 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.*