



STATE OF OKLAHOMA  
WATER RESOURCES BOARD

www.owrb.ok.gov

Clean Water State Revolving Fund (CWSRF)  
FY 2011 Project Priority List  
FY 2011 Intended Use Plan (IUP)  
Proposed Amendment III  
March 10, 2011

Revision of FY 2011 Project Priority List (PPL)

The CWSRF FY 2011 IUP, a strategic plan outlining the program's financial and pollution control goals and activities for FY 2011, includes as Appendix A to the PPL which details communities that have expressed interest in participating in the program. In accordance with program regulations, the FY 2011 PPL is being amended to reflect an updated Green Project Reserve (GPR) Priority List and associated proposed additional subsidization amounts as required under the FY 2010 Appropriations Provisions. In addition, one wastewater construction projects are being added to the FY 2011 PPL. These revisions and projects were proposed following the issuance of Amendment II to the PPL on December 20, 2010.

The FY 2011 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 2011 will not be adversely affected by these amendments.

**I. Additional Requirements:**

*GPR Priority List with Additional Subsidization* – The OWRB has identified seven projects eligible for GPR subsidization. At this time, a sufficient amount of projects have not been identified to meet the FY 2010 Appropriations Provisions of 30 percent additional subsidy requirements. Future amendments to the PPL with a GPR project list with additional subsidization will be submitted prior to funding of GPR projects. Business cases and project descriptions will be available at OWRB's website at <http://www.owrb.ok.gov/financing/loan/greenreserve.php>.

**II. Priority List Revisions:**

Addition of New Project- The Tulsa Metropolitan Utility Authority submitted a request to be considered for loan funding. These requests have been added to the FY 2012 PPL (July 2011- June 2012).

Other changes- Several entities with projects listed on the FY 2011 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 2011 equals \$65,443,479.

### **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 10, 2011 with a summary of the amendment, entitled Amendment No. 3 to the FY 2011 Project Priority List, on the OWRB website, and distribute announcements to public wastewater authorities currently listed on the PPL and other stakeholders.

**STATE OF OKLAHOMA**  
**Appendix A. FY 2011-2015 Clean Water SRF**  
**Project Priority List with Green Project Reserve List**  
 Prepared for the EPA - Effective July 1, 2010 - June 30, 2011  
 Amendment III March 10, 2011

**PROJECT PRIORITY LIST**

OPDES Permit #	Loan Type Name	Disadvantaged Community Y/N	Project No.	Target B.C. Date	Priority List	
					Amount	Project Description
<b>FY 2011 Fundable Projects (July 2010 - June 2011)</b>						
1	None	LC Nicoma Park DA	Y	ORF-09-0035	03/08/11	160,000 New Sewer Collection System (Cat. IVA)
2	OK0021938	LC Fort Gibson UA	Y	ORF-11-0004	07/12/11	1,075,000 WWTP Improvements (Cat. II)
3	OK0027138	LC Glenpool USA	N	ORF-11-0002	06/08/11	3,750,000 WWTP Upgrade and Rehabilitation (Cat. I & IIIB)
4	OK0028509	LC Yale WST	Y	ORF-11-0001	03/08/11	2,585,000 WWTP Improvements (Cat II)
5	OK0032549	LC Bristow PWA	Y	Unassigned	04/12/11	1,050,000 WWTP Improvements (Cat. II)
6	OK0027111	LC El Reno MA	Y	Unassigned	06/08/11	7,225,229 Sanitary Sewer Line Rehab to Correct for I&I, New Irrigation Pivots, & Sanitary Sewer Rehab (Cat. I, IIIA, IIIB)
7	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	Y	ORF-11-0003	06/08/11	23,480,000 Sanitary Sewer and WWTP Rehabilitation and Improvements and Interceptor Sewer System Rehab (Cat. I, IIIA, IIIB)
8	OK0034266	LC Lone Grove W&ST	Y	ORF-04-0011	04/12/11	5,500,000 New WWTP, Lift Station and Force Mains (Cat. II, IIIB, & IVB)
9	OKG582226 OKG580005	LC Wetumka PWA	Y	Unassigned	06/08/11	3,500,000 New WWTP (Cat. I)
10	None	LC Elgin PWA	Y	ORF-10-0005	03/08/11	3,070,000 Total Retention WWTP Improvements (Cat. I)
11	OK0020303	LC Owasso PWA	N	ORF-10-0014	03/08/11	2,940,000 New Liftstation and Upgrade to Existing Force Main and Existing Appurtenances (Cat. IVB)
12	OK0028045	LC Altus MA	Y	Unassigned	01/11/11	1,951,250 WWTP Improvements, New Lift Station, Grey Water Irrigation System (Cat. II, IVA, X)
13	OK0039063	LC Durant CUA	Y	Unassigned	04/12/11	1,025,000 Sludge Belt Filter (Cat. IIIB)
14	OK0027618	LC Hominy PWA	Y	Unassigned	05/11/11	600,000 WWTP Improvements (Cat. II)
15	OK0033464	LC Sperry USA	Y	Unassigned	06/08/11	432,000 New Sanitary Sewer Line and Appurtenances to Serve Unsewered Area (Cat. IVA)
16	OK0029173	LC Tuttle PWA	Y	Unassigned	03/08/11	2,000,000 New Sewer Main and Additional Lagoon and Appurtenances (Cat. I & IVB)
17	None	LC Lugert-Altus Irrigation District Member	Y	Unassigned	12/14/10	\$500,000 Irrigation Equipment Upgrade for Water Efficiency - Link Deposit Pilot (Cat. VII)
18	OK0040053	LC Broken Arrow MA	N	Unassigned	03/08/11	\$4,000,000 Truck Sewer Replacement (Cat. IIIB)
19	None	LC Berryhill Public Schools	Y	Unassigned	04/12/11	\$600,000 Tie decentralized system onto TMUA Sewer Service (Cat. IVB)
<b>FY 2012 Planning/Contingency Projects (July 2011 - June 2012)</b>						
1	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	Y	Unassigned	02/14/12	32,375,000 Sanitary Sewer and WWTP Rehabilitation and Improvements and New Interceptor Sewer System and New Collection System (Cat. I, IIIA, IIIB, IVA, IVB)
2	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	Y	Unassigned	10/11/11	16,700,000 Lower Bird Creek WWTP Expansion (Cat. II)
3	SS-OK0026239	LC Norman UA	Y	Unassigned	11/15/11	26,000,000 WWTP Improvements (Cat. II)
<b>FY 2013 Planning/Contingency Projects (July 2012 - June 2013)</b>						
1	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	N	Unassigned	10/10/12	31,200,000 Sanitary Sewer and WWTP Rehabilitation and Improvements and New Interceptor Sewer System and New Collection System (Cat. I, IIIA, IIIB, IVA, IVB)
2	OK0026816	LC Mustang IA	N	Unassigned	03/10/13	7,480,000 Phase II WWTP Expansion and Improvements (Cat. II & IIIB)
<b>FY 2014 Planning/Contingency Projects (July 2013 - June 2014)</b>						
1	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	N	Unassigned	10/09/13	35,480,000 Sanitary Sewer and WWTP Rehabilitation and Improvements and New Interceptor Sewer System and New Collection System (Cat. I, IIIA, IIIB, IVA, IVB)
<b>FY 2015 Planning/Contingency Projects (July 2014 - June 2015)</b>						
1	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	N	Unassigned	10/08/14	18,090,000 Sanitary Sewer and WWTP Rehabilitation and Improvements and New Interceptor Sewer System and New Collection System (Cat. I, IIIA, IIIB, IVA, IVB)

Projects Approved by OWRB for Funding in FY 2011 (July 2010 - Present)							
1	OK0030333	LC	Bartlesville MA	Y	ORF-10-0004	07/13/10	1,700,000 Wastewater System Rehab and I&I Coor (Cat. IIIB & IIIA)
2	OK0040053	LC	Broken Arrow MA	N	ORF-09-0033	07/13/10	5,735,000 Lift Station, Forcemain, and Trunk Sewer Replacement and New Collection Lines (Cat. IIIB & IVA)
3	OK0031682	R	Calera PWA	Y	ORF-10-0010	10/12/10	4,820,000 Refinance New WWTP (Cat. I)
4	OK0027391	LC	Moore PWA	N	ORF-10-0012	10/12/10	6,637,000 Phase III of New WWTP (Cat. II)
5	OK0027553	LC	Oklahoma City Water Utilities Trust	Y	ORF-10-0011	10/12/10	35,000,000 WWTP Improvements including new FEB, Pump Station Improvements, New Relief Line (Cat. II, IIIB & IVB)
6	OK0020737	LC	Okemah UA	Y	ORF-10-0007	11/09/10	2,905,000 WWTP Improvements (Cat. II)
7	OK0027350	LC	Stroud UA	Y	ORF-10-0015	12/14/10	660,000 Chlorination/Dechlorination Facility and New SCADA System (Cat. I)
8	OK0027715	LC	Guthrie PWA	Y	ORF-10-0008	12/14/10	4,925,000 Wastewater Collection System Replacement (Cat. IIIB)
9	OK0026654	LC	Pawnee PWA	Y	ORF-10-0003	12/14/10	6,550,000 New SBR WWTP (Cat. II)
10	OK0028134	LC	Okmulgee MA	Y	ORF-10-0013	12/14/10	650,000 Replacement of Variable Speed Drives at WWTP (Cat. IIIB)
11	OK0020079	LC	Fairview UA	Y	ORF-10-0009	12/14/10	2,040,000 Lagoon Rehabilitation (Cat. IIIB)
12	OK0036153 OK0026913	LC	Bixby PWA	N	ORF-10-0006	01/11/11	2,860,000 Sanitary Sewer System Improvements, New Laterals, Bio-retention Facility, and New Interceptor and Pump Station (Cat. IIIB, IVA, IVB, VI)
13	OK0033618	LC	Inola PWA	Y	ORF-06-0011	01/11/11	2,000,000 WWTP Improvements and New Interceptor (Cat. I, IIIB, & IVB)

**Loan Totals (All Loans)**

FY 11	\$65,443,479
FY 12	\$75,075,000
FY 13	\$38,680,000
FY 14	\$35,480,000
FY 15	\$18,090,000
FUNDED to date in FY11	\$76,482,000
<b>TOTALS</b>	<b>\$309,250,479</b>

**GREEN PROJECT RESERVE PRIORITY LIST**

Borrower	Disadvantaged Community Y/N	Total Project Cost	Green Amount	Principal Forgiveness	Green Project Description	Green Category	Information available at www.owrb.ok.gov
<b>Green Project Reserve for 2010 Appropriation</b>							
1 Bixby PWA	N	2,860,000	676,814	429,000	Bio-retention Facility	GI	Overview and Justification
2 Okemah UA	Y	2,905,000	208,440	208,440	High Efficiency Pumps and Motors	EE	Business Case
3 Okmulgee MA	Y	650,000	650,000	97,500	High Efficiency Pumps and Motors	EE	Business Case
4 Pawnee PWA	Y	6,450,000	737,500	500,000	High Efficiency Pumps and Motors/Water Reuse	EE/WE	Business Case
5 Fort Gibson UA	Y	1,075,000	1,075,000	161,250	High Efficiency Fine Bubble Diffusers	EE	Overview and Justification
6 Inola PWA	Y	2,000,000	680,600	300,000	Design Modification to Save Energy Costs	EE	Business Case
7 Yale WST	Y	2,585,000	234,000	234,000	High Efficiency Pumps and Motors	EE	Business Case

**TOTALS**

Green Component Amount	\$4,262,354
Principal Forgiveness	\$1,930,190

**LOAN TYPE:**

LC = Long-term Construction Loan  
 NC = Non-Construction Loan  
 R = Refinance

**GREEN CATERGORY:**

EE = Energy Efficiency  
 EI = Environmentally Innovative  
 GI = Green Infrastructure  
 WE = Water Efficiency