

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

## **Clean Water State Revolving Fund (CWSRF)**

FY 2012 Project Priority List FY 2012 Intended Use Plan Proposed Amendment II February 17, 2012 Revision of FY 2012 Project Priority List (PPL)

The CWSRF FY 2012 IUP, a strategic plan outlining the program's financial and pollution control goals and activities for FY 2012, 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 2012 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 and FY 2011 Appropriations Provisions. In addition, one wastewater construction project is being added and one wastewater construction project is being revisions and projects were proposed following the issuance of Amendment I to the PPL on October 17, 2011.

The FY 2012 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 2012 will not be adversely affected by these amendments.

### I. Additional Requirements:

*GPR and Subsidization as Required under the FY 2011 Capitalization Grant* – The OWRB has identified four additional projects as eligible for GPR and/or subsidization.

• Four projects, Hydro PWA, Eufaula PWA, Chandler MA, and Tulsa MUA, have been identified as meeting the GPR and additional subsidization requirements under the FY 2011 Appropriations Provisions. These projects fulfill the remaining requirements under the FY 2011 Appropriations Provisions. Business cases and project descriptions will be available at OWRB's website at www.owrb.ok.gov. The final dollar amount identified as Green is \$2,737,876.60 with additional subsidization provided totaling \$1,105,504.00.



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#### **II. Priority List Revisions:**

<u>Addition of New Project</u>- The Chandler Municipal Authority has submitted a request to be considered for loan funding. The request has been added to the FY 2012 PPL (July 2011- June 2012).

<u>Removal of Projects</u>- The Bristow Public Works Authority requested that the wastewater treatment plant improvements project be removed from the PPL. The Skiatook Public Works Authority obtained funding from another source for the construction of the proposed new force main, gravity sewer, and lift station project.

<u>Other changes</u>- Several entities with projects listed on the FY 2012 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 2012 equals \$70,047,150.

#### **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 February 17, 2012 with a summary of the amendment, entitled CWSRF FY 2012 Project Priority List Amendment II to the FY 2012 Project Priority List, on the OWRB website.

# STATE OF OKLAHOMA Appendix A. FY 2012-2016 Clean Water SRF Project Priority List Prepared for the EPA - Effective July 1, 2011 - June 30, 2012 Amendment II \* February 17, 2012

	OPDES Permit #	Loan Type		Disadvantaged Community Y/N	Project No.	Target B.C. Date	Priority List Amount	Project Description
FY 2	FY 2012 Fundable Projects (July 2011 - June 2012)							
1	OK0027120	LC	Chandler MA	Y	ORF-12-0016	04/10/12	\$1,300,000 Sanitary Sewe	er Collection Line, Manhole, and Lift Station Rehabilitation(Cat IIIB)
2	OK0028185	LC	Hydro PWA	Y	ORF-12-0001	04/10/12	\$2,530,000 New WWTP	(Cat. II)
3	OK0034266	LC	Lone Grove W&ST	Y	ORF-04-0011	05/08/12	\$12,000,000 New WWTP,	Lift Station and Force Mains (Cat. II, IIIB, & IVB)
4	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	ORF-12-0003	03/13/12	\$4,347,000 Sanitary Sewe	er and WWTP Rehabilitation and Improvements (Cat. I, IIIA, & IIIB)
5	OKG582226 OKG580005	LC	Wetumka PWA	Y	ORF-12-0004	06/12/12	\$3,500,000 New WWTP	(Cat. I)
6	OK0028045	LC	Altus MA	Y	ORF-12-0005	04/10/12	\$1,951,250 WWTP Impro	ovements and Grey Water Irrigation System (Cat. II & X)
7	OK0020711	LC	Stigler MIA	Y	ORF-12-0015	06/12/12	\$7,100,000 Construction of	of New WWTP (Cat. II)
8	OK0033464	LC	Sperry USA	Y	ORF-12-0008	03/13/12	\$443,900 New Sanitary	Sewer Line and Appurtenances to Serve Unsewered Area (Cat. IVA)
9	OK0027618	LC	Hominy PWA	Y	ORF-12-0007	05/08/12	\$600,000 WWTP Impro	ovements (Cat. II)
10	None	LC	Geronimo PWA	Y	ORF-12-0006	06/12/12	\$1,500,000 Wastewater T	Treatment Facility Rehabilitation (Cat. IIIB)
11	OK0026239	LC	Norman UA	Y	ORF-12-0009	06/12/12	\$26,000,000 WWTP Impro	ovements (Cat. II)
12	OK0029173	LC	Tuttle PWA	Y	ORF-12-0010	06/12/12	\$2,000,000 New Sewer M	Iain and Additional Lagoon and Appurtenances (Cat. I & IVB)
13	OK0029009	LC	McLoud PWA	Y	ORF-12-0011	05/08/12	\$1,750,000 New Collection	on Line (Cat. IVA)
14	OK0040053	LC	Broken Arrow MA	Ν	ORF-12-0012	03/13/12	\$4,000,000 Trunk Sewer	Replacement (Cat. IIIB)
15	OK0039063	LC	Durant CUA	Y	ORF-12-0013	04/10/12	\$1,025,000 Sludge Belt F	ilter (Cat. II)
FY 2	013 Planning/Conti	ngency	Projects (July 2012 - June 2013)					
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	Unassigned	10/09/12	\$43,920,000 Sanitary Sewe	er and WWTP Rehabilitation and Improvements and New Interceptor (Cat. I, IIIA, IIIB, & IVB)
2	OK0029131	LC	Muskogee UA	Y	Unassigned	09/11/12	\$24,710,000 Wastewater C	Collection System Rehabilitation (Cat. IIIB)
3	OK0026816	LC	Mustang IA	Ν	Unassigned	03/12/13	\$7,480,000 Phase II WW	TP Expansion and Improvements (Cat. II & IIIB)
FY 2	014 Planning/Conti	ngency	Projects (July 2013 - June 2014)					
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	Unassigned	10/08/13	\$41,365,000 Sanitary Sewe	er and WWTP Rehabilitation and Improvements and New Interceptor (Cat. I, IIIA, IIIB, & IVB)
FY 2	015 Planning/Conti	ngency	Projects (July 2014 - June 2015)					
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	Unassigned	10/07/14	\$24,065,000 Sanitary Sewe	er and WWTP Rehabilitation and Improvements and New Interceptor (Cat. I, IIIA, IIIB, & IVB)
FY 2	FY 2016 Planning/Contingency Projects (July 2015 - June 2016)							
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Y	Unassigned	10/06/15	\$29,440,000 Sanitary Sewe	er and WWTP Rehabilitation and Improvements and New Interceptor (Cat. I, IIIA, IIIB, & IVB)

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Pro	jects Approved by C	OWRB	for Funding in FY 2012	July 2011 - Present)			
1	None	LC	Nicoma Park DA	Y	ORF-09-0035	07/12/11	\$160,000 New Sewer Collection System (Cat. IV
2	OK0029131	LC	Muskogee UA	Y	ORF-11-0008	08/09/11	\$12,775,000 Wastewater Collection System Rehabi
3	OK0020303	LC	Owasso PWA	Ν	ORF-10-0014	09/13/11	\$3,540,000 Upgrade Liftstaion and New Force Ma
4	OK0027138	LC	Glenpool USA	Ν	ORF-11-0002	09/13/11	\$3,740,625 WWTP Upgrade, New Relief Line and
5	OK0032573	LC	Muldrow PWA	Y	ORF-11-0007	09/13/11	\$3,705,000 Wastewater Treatment Facility Improv
6	None	LC	Elgin PWA	Y	ORF-10-0005	10/17/11	\$3,150,000 Total Retention Lagoon Improvements
7	NS-OK0026221	LC	Tulsa MUA	Y	ORF-11-0005	12/13/11	\$16,700,000 Lower Bird Creek WWTP Expansion
8	OK0021512	LC	Vian PWA	Y	ORF-11-0006	02/13/12	\$1,555,000 New FEB (Cat. II)
9	OK0035611	LC	Eufaula PWA	Y	ORF-11-0009	02/13/12	\$4,035,000 WWTP Improvements and Sanitary Se

#### Loan Totals (All Loans)

FY 12	\$70,047,150
FY 13	\$76,110,000
FY 14	\$41,365,000
FY 15	\$24,065,000
FY 16	\$29,440,000
FUNDED to date in FY12	\$49,360,625
TOTALS	\$290,387,775

. IVA)

bilitation (Cat. IIIA & IVB)

Main (Cat. IVB)

and Force Main(Cat. I & IVB)

rovements (Cat. II)

nts & Rehab and New Aeration Lagoons (Cat. I & IIIB)

on (Cat. II)

Sewer Line Replacement (Cat. II & IIIB)

## GREEN PROJECT RESERVE PRIORITY LIST

Borrower	Appr Disad	vantaged Community	Y/N Total Project Cost C	Green Amount Prin	cipal Forgiveness Green Project Description	Green Catergory	Information available at www.owrb.ok.gov
Green Project Reserve	e for 2010/2011 A <sub>l</sub>	opropriations					
1 Muldrow PWA	2010	Y	3,705,000.00	459,720.08	498,115.00 High Efficiency Pumps, Motors, and Aerators	EE	Business Case
2 Glenpool USA	2011	Y	3,740,625.00	322,892.00	322,892.00 Energy Efficiency Pump, Fine Bubble Diffuser and Blower	EE	Business Case
3 Owasso PWA	2011	Ν	3,540,000.00	107,434.60	107,434.60 Variable Frequency Drives	EE	Business Case
4 Elgin PWA	2011	Y	3,150,000.00	300,700.00	300,700.00 High Efficiency Pumps	EE	Business Case
					High efficiency diffused air aeration system and VFD Controlled blowers, cascade aerators,	,	
5 Eufaula PWA	2011	Y	4,035,000.00	439,350.00	117,692.90 stormwater return pump station	EE	Business Case
6 Chandler MA	2011	Y	1,300,000.00	120,000.00	96,294.19 High Efficiency Pumps	EE	Business Case
7 Hydro PWA	2011	Y	2,530,000.00	367,500.00	160,490.31 VFD's, Controls and Automation, Non-Potable Grey Water	EE	Business Case
Tulsa MUA (ORF-1							
8 0003-CW)	2011	Y	23,480,000.00	1,080,000.00	0.00 Northside WWTP Nonpotable Water	WE	Categorical

TOTALS

FY 2010 Appropriations Subsidiation Carryover : \$ 498,115.00

FY 201

## LOAN TYPE:

### **GREEN CATERGORY:**

LC = Long-term Construction Loan	EE = Energy Efficiency
NC = Non-Construction Loan	EI = Environmentally Innovative
R = Refinance	GI = Green Infrastructure
	WE = Water Efficiency

FY 2011 Appropriations GPR:	\$ 2,737,876.60
11 Appropriations Subsidication:	\$ 1,105,504.00