

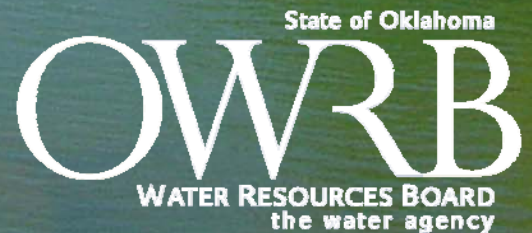
STATE OF OKLAHOMA

Clean Water State Revolving Fund

FY 2009 Intended Use Plan

(July 1, 2008 through June 30, 2009)

Amendment I
November 24, 2008



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Executive Summary

The Clean Water State Revolving Fund (CWSRF) loan program was established by the 1987 Clean Water Act amendments to provide a renewable financing source for statewide wastewater infrastructure and polluted runoff control needs while protecting the State’s surface and ground waters. Launched by \$14.5 million in State appropriated seed monies and, \$161 million in subsequent state match notes and revenue bonds, the program has capitalized over \$203 million in federal grant funds to commit over \$674 million in low-interest construction and refinancing loans since 1990.

The CWSRF owes its success largely to 1) its “revolving” aspect, as loan repayments and investment earnings are continually recycled to fund new projects; 2) ongoing commitments of federal funds; 3) financing strategy, which provides loans at 40% below market interest rate; and 4) ease of today’s loan application and approval process. During Fiscal Year (FY) 2009, the OWRB will continue to offer financing at approximately 40% below market rate with standard 20-year maximum term loans, as well as, a new 30-year option.

In addition to providing substantial savings to communities and rural sewer districts across the state, the loans committed through the CWSRF contribute greatly to protecting human health, water quality, and economic viability of Oklahoma’s water resources; since these projects are designed to reduce or eliminate polluted wastewater discharges, rehabilitate decaying collection systems, consolidate on-site systems into new collection systems, or recycle treated wastewater.

To further maintain the health of the State’s waters, projects may fund eligible projects to reduce polluted runoff from urban and agricultural land, including, but not limited to, urban stormwater control, agricultural best practices implementation, forest and stream bank erosion control, wetland construction and maintenance, and abandoned industrial site assessment and clean-up.

An estimated \$165.7 million will be available to borrowers for FY 2009 projects. To date, 22 projects have been requested, totaling \$151.8 million. 5-year requests through year 2013 total \$299.2 million. See *Appendix A. FY 2009-2013 Clean Water SRF Project Priority List* for a complete listing of projects.

A planned bond issue will be sized to meet any additional demand for funding. Notification of the planned bond issue will be sent to EPA and include an explanation of the need for the bond issue, potential environmental impacts if the project is not funded immediately, and any long-term effects on the fund. In order to increase bond security and gain a “AAA” credit rating, the OWRB implemented cross-collateralization features as part of a Series 2004 revenue bond Master Trust Agreement. Although the fund has never experienced a loan default, these features allow CWSRF funds to be available to secure Drinking Water (DW) SRF bonds and vice versa.

To better meet statewide water and sewer needs federal regulations allow the transfer of up to 33% of the DWSRF capitalization grant, between the two programs. The OWRB is seeking U.S. Environmental Protection Agency (EPA) approval to reserve the right to transfer funds during FY 2009, as a transfer may be necessary to meet DWSRF demand and, as such, the OWRB specifically solicits public comment on the transfer of funds between programs.

As a condition of a federal agreement with the EPA the OWRB, as administrator of the CWSRF, must submit an annual plan for the use of federal funds awarded and a strategy for managing the program, in accordance with the Clean Water Act (Act) Section 606(c). The following document is the State of Oklahoma's CWSRF Intended Use Plan (IUP) for funds to be made available during State FY 2009.

Proposed FY 2009 Projects (Clean Water Act Section 212 Wastewater Systems and 319 Nonpoint Source Pollution Control Activities)

The OWRB has received FY 2009 requests for 22 wastewater construction and nonpoint source pollution runoff control projects totaling over \$151.8 million, as detailed below. Appendix A-1 provides a listing of these fundable and planning/contingency projects, along with effluent discharge requirements, EPA “needs category”, target approval dates, and construction start and end dates; pursuant to CWA Section 606(c)(3). This plan may be amended if the financing strategy changes or additional projects are identified.

Projects shall conform to a State-approved *208 Water Quality Management Plan* or *319 Nonpoint Source (NPS) Management Plan* to be considered for funding. Based on initial environmental reviews no proposed projects are anticipated to require a formal Environmental Impact Statement study. Appendix B-2 provides projected environmental benefits of proposed projects based on project type, water quality restoration, and water quality protection factors.

Appendix B-3, entitled “Select Binding Commitments with Respect to Federal Payments,” identifies projects that meet the requirements of the capitalization grant, including federal crosscutting laws and authorities. These projects may receive loan funds from capitalization grant monies, state matching funds, CWSRF bonds, interest and investment earnings, and monies repaid to the fund by previous borrowers, called “2nd round monies.” Proposed loans not listed on Appendix B-3., generally do not receive capitalization grant monies, but instead receive 2nd round funds or leveraged funds.

In the event that projects identified for funding in the IUP are unable to proceed during the current funding year, delayed projects may be bypassed so that other projects, which are ready to proceed, may be funded based on the priority ranking system.

Draft Fiscal Year 2009 Oklahoma Clean Water State Revolving Fund Priority Project List				
Name	Project No.	Target B.C. Date	Priority List Amount	Project Description
Westville UA	ORF-03-0011	02/10/09	\$700,000	WWTP Upgrade to Meet New Phosphorus Limits (Cat. II)
Grove MSA	ORF-07-0008	01/13/09	1,900,000	WWTP Improvements (Cat. IIIB)
Inola PWA	ORF-06-0011	06/09/09	1,800,000	New discharge location (Cat.IVB)
Yale WST	Unassigned	03/10/09	2,100,000	WWTP Improvements (Cat IIIB)
East Duke PWA	Unassigned	04/14/09	1,000,000	New Total Retention Lagoons (Cat. I)
Nicoma Park DA	Unassigned	04/14/09	250,000	New Sewer Collection System (Cat. IVA)
Pawnee PWA	Unassigned	12/09/08	1,140,000	Sewer System Rehabilitatoin/Replacement (Cat. IIIB)
Perkins PWA	Unassigned	02/10/09	4,800,000	New WWTP (Cat. II)
Hobart PWA	Unassigned	03/10/09	1,270,000	Sanitary Sewer Improvements (Cat. IIIB)
Lone Grove W&ST	Unassigned	02/10/09	2,800,000	New WWTP, Lift Station and Force Mains (Cat. II, IIIB, & IVB)
Tulsa MUA	Unassigned	01/13/09	19,385,000	NS WWTP anaerobic digesters and headworks improvements and sludge thickener rehabilitation; Upper Mingo/Brookhollow relief; Coal Creek 30-N/94-N relief; Cherry Creek FEB improvements; Nickel Creek interceptor extension; SS WWTP activated sludge improvements, anaerobic digester boiler replacement, and odor control improvements; Haikey Creek WWTP improvements, anaerobic digester addition; Lower Bird Creek plant expansion; and Sewer Rehab Area Wide. (Cat. I, IIIA, IIIB, & IVA)
Enid MA	Unassigned	05/12/09	42,796,500	New WWTP (Cat. II)
Muskogee UA	Unassigned	05/12/09	7,000,000	Phase II Coody Creek Interceptor, replace East side collector, review I&I problems (Cat.IIIA, IIIB, & IVA)
Muskogee UA	Unassigned	05/12/09	1,600,000	Chandler Road Detention Basin (Cat.VI)
Muskogee UA	Unassigned	05/12/09	6,300,000	Beacon Street Outfall Replacement (Cat. I, IIIA, & IIIB)
Mustang IA	ORF-99-0003	01/13/09	6,750,000	Phase I WWTP Expansion (Cat. II)
Moore PWA	ORF-08-0002	02/10/09	30,000,000	WWTP Improvements (Cat.II)
Adair MA	Unassigned	01/13/09	1,400,000	WWTP Improvements (Cat. IIIB)
Thomas PWA	Unassigned	02/10/09	1,256,000	New Flow-Thru Lagoon WWTP (Cat. I)
Owasso PWA	Unassigned	04/14/09	10,600,000	WWTP Improvements, Pump Staion, New Interceptor (Cat. II, IIIB, & IVB)
Sulphur MA	Unassigned	05/12/09	6,000,000	WWTP Expansion and Improvements (Cat. IIIB)
Harrah PWA	Unassigned	03/10/09	942,000	WWTP Improvements (Cat. IIIB)
Total Project Costs			\$151,789,500	

Oklahoma’s CWSRF Integrated Ranking and Nonpoint Source Financing

The 2000 *National Water Quality Inventory* reports siltation, nutrients, bacteria, metals, and oxygen-depleting substances are among the top causes of water quality impairment in America’s lakes, rivers, wetlands, and estuaries. While municipal and industrial wastewater discharges contribute significant pollutant loads to river systems, the *Inventory* indicates that pollution transported from urban and agricultural land by runoff has become the leading source of water quality impairment.

Oklahoma’s Nonpoint Source (NPS) Management Program and Nonpoint Source Assessment Report, 2000-2015, Priority Watersheds, 2006 Update identifies that 521 waterbodies are impaired based on the draft 2004 303 (d) list. To address this situation, the Program plan presents an aggressive long-term goal of beneficial use attainment and maintenance for all listed water bodies by 2020. Short-term goals call for drastically reducing NPS loading in the “top-ten” priority watersheds; further identifying pollutant sources; increasing water education programs; drafting watershed restoration action strategies for priority waters; and identifying alternative funding sources to implement practices for achieving long-term goals.

The CWSRF’s integrated priority ranking system (discussed on page 5-6) allows prioritization of project funding based on the State’s human health and water quality goals.

Nonpoint Source Pollution Control Financing Opportunities –

CWSRF funding for polluted runoff control projects continues to gain momentum nationwide. States have used the CWSRF to fill gaps in federal grant funding and provide required local match for Clean Water Act Section 319 and the U.S. Farm Bill projects.

Oklahoma’s CWSRF can fund virtually any pollution control project that is included in the *NPS Management Program*. Projects previously funded nationwide include: on-site sewage treatment, agriculture Best Management Practices (BMP’s), wetland protection/rehabilitation/construction, stormwater management, landfill leachate control,



Low water crossing sediment control project at Demonstration Farm in Spavinaw Creek, part of Tulsa’s water supply basin.

source water protection, and habitat protection through stream bank restoration, land purchase, or conservation easements. State law requires that prior to committing funds for NPS projects, the OCC or the Department of Environmental Quality (DEQ), whichever agency has jurisdiction, submit written concurrence that a proposed project: 1) meets a critical local or state need, as defined in the *NPS Management Program*; 2) is needed to comply with the *NPS Management Program*; 3) is designed to prevent, reduce, or halt pollution of the waters of the state; 4) is cost-effective; and 5) will be awarded on a cost-share basis, as required. Oklahoma will continue to work with municipalities to adopt watershed approaches to protect of their water/wastewater infrastructure.

The Oklahoma Conservation Commission recently committed \$3 million dollars from the \$25 million Conservation Bond passed in the 2008 legislative session to match Federal Emergency Management Agency (FEMA) funds to repair flood damage to the conservation infrastructure in the Sugar Creek Watershed and to match United States Department of Agriculture (USDA) dollars for a Conservation Reserve Enhancement Program (CREP) initiative in the Sugar Creek Watershed and the Cobb Creek Watersheds. A portion of the funds will be used to purchase degraded stream buffer areas, which will help

reduce pathogen, nutrient, and sediment runoff to streams to improve water quality. In FY 2009 OWRB will work with OCC to identify borrowers for nonpoint source projects within the two watersheds.

Furthermore, as part of the statewide comprehensive planning effort, the OWRB will continue to initiate a cooperative effort between the OCC, DEQ, and other federal, state, sub-state and local stakeholders to: 1) identify current gaps in the State’s nonpoint source financing and potential high priority projects or regions of the state and to 2) investigate various financing strategies to fund nonpoint source projects.

Abandoned “Brownfield” Industrial Site Clean-up & Stormwater Financing Opportunities—

Brownfields are abandoned or under-used industrial or commercial sites which may create health and safety risks due to environmental contamination. CWSRF funding can be used for projects to correct or prevent water quality problems associated with Brownfields, including, but not limited to, polluted runoff abatement, groundwater contamination correction, petroleum contamination remediation, and urban storm water controls. Example projects include well capping or abandonment, wetlands construction, contaminated sediment, and underground storage tank excavation and disposal.

Two Clean Water Act programs, the *National Pollution Discharge Elimination System’s* urban storm water permitting program and the *NPS Management Program*, can be used to control polluted urban runoff. Proposed project activities not regulated under the storm water permitting program must be included in the State’s *NPS Management Program* plan to be eligible to receive CWSRF financing.

Long-term and Short Term Goals

Long-term Goals-

The CWSRF continues to maintain long-term goals to ensure it assists the State in meeting Clean Water Act and State water quality goals and ensure the long-range integrity of the fund.

- *Assist borrowers in complying with the enforceable requirements of the Clean Water Act to reach the goal of eliminating discharge of pollutants into the State's waters.*
- *Assist in the maintenance, restoration and protection of beneficial uses identified in Oklahoma’s Water Quality Standards to provide for the propagation of fish and wildlife and the protection of water and recreational resources in and on waters of the State.*
- *Support EPA’s Watershed Approach and Strategic Plan and assist the State in meeting water quality goals identified in the Continuing Planning Process and Nonpoint Source Management Program to reduce or eliminate water quality threats in Oklahoma’s priority watersheds.*
- *Maintain the fiscal integrity of the fund to ensure it remains viable and self-perpetuating to meet the long-range water quality needs of the State.*
- *Maintain the perpetuity of the CWSRF through maintaining net assets equal to federal capitalization grants and state matching funds.*

Short-term Goals-

The State will pursue short-term goals in an effort to continually improve the CWSRF program.

- *Provide financing to communities listed in this plan that are under NPDES enforcement orders to meet deadlines for municipal compliance in accordance with CWA Section 301(I)(1).*
- *Provide financing to assist communities in eliminating water pollution problems, improve water quality in the State's waters, and build sewage facilities needed to maintain surface water and groundwater quality standards.*
- *Work with State/local agencies to identify current gaps in the State's NPS, storm water, and Brownfields funding, identify potential CWSRF-eligible projects, and develop appropriate financing strategies, as necessary.*
- *Meet the needs of current and potential borrowers by developing and implementing a CWSRF marketing strategy based upon the customer satisfaction survey conducted in FY 07.*
- *Provide 25% of all CWSRF loans to communities of less than 10,000 population for assistance in building more affordable sewage treatment works or implementing NPS pollution control activities.*
- *Obtain maximum capitalization of the fund for the State in the shortest time possible.*
- *Gain approval of FY 07 and 08 CWSRF capitalization grant appropriations and have grant funds awarded within the 4th qtr. of FFY 08 and the 1st qtr. of FFY 09, respectively.*
- *Generate sufficient investment and loan interest earnings to retire revenue bonds.*
- *Gain EPA approval to reserve transfer authority of an amount equal to 33% of the Drinking Water (DW) SRF capitalization grant between the DWSRF and the CWSRF.*
- *Complete a revenue bond issue to meet funding shortfalls and to provide matching funds for Federal capitalization grants, as necessary.*
- *As part of the OWRB's CWSRF Marketing Initiative Strategy develop a plan to implement workshops held in conjunction with other Water/Wastewater financing agencies, add a loan calculator to OWRB's website, and develop an outreach plan for notification of improvements, enhancements, or changes made to the CWSRF program.*
- *Promulgate rules; develop capacity model and other required criteria to implement 30-year financing term.*

Clean Water SRF Activities to Be Supported

Allocation of Funds to Eligible Loan Projects

The OWRB utilizes a six-step process to prescribe how available funds will be allocated between eligible wastewater construction or pollution control and refinancing projects, as follows:

1. Identify borrowers that are ready to proceed with projects during FY 2009;
2. Set-aside 25% of all funds for small communities (<10,000 population) that are ready to proceed;
3. Determine the amount of financing needed by borrowers that are ready to proceed;
4. Identify the sources of funds available to provide the requested assistance;
5. Determine if financing requested is consistent with amount of funds available; and
6. Identify those projects from the 5-year Project Priority List, in priority order, for which OWRB will commit available unrestricted funds.

Integrated Priority Ranking System for Wastewater & Nonpoint Source Projects

Oklahoma’s Integrated Priority Ranking System ranks projects for funding based on human health protection, the Federal Clean Water Act’s “fishable/swimmable” goals, Oklahoma’s Water Quality Standards (OWQS) and Antidegradation policy, and Oklahoma’s *NPS Management Program*. Proposed water quality projects receive points in four major areas: 1) “project type factor;” 2) “water quality restoration factor;” 3) “water quality protection factor;” and 4) “readiness to proceed factor.”

These four areas incorporate additional points if a project is located in a “Top Ten” priority watershed or in a watershed designated as a “high quality water,” for example. Rule changes to the Integrated Priority Ranking System may be considered during the FY 2009 rule cycle, if necessary.



McLoud PWA New Sequencing Batch Reactor Facility financed by a \$5,135,000 CWSRF Loan, McLoud, Oklahoma.

CWSRF Financing Plan, Loan Types, and Terms

The CWSRF may finance up to 100% of project costs for items eligible under program requirements, defined in OWRB rules (OAS 785-50-9), including, but not limited to, engineering planning and design, financial advisors, loan closing, construction, land acquisition (if the land is an “integral” part of the wastewater treatment process), and pollution run off controls through “best management practices”.

The CWSRF financing plan provides three major elements: 1) a pool of funds to meet the funding demand, which is well above that anticipated, to be available directly from capitalization grants; 2) below market rate financing and program incentives to help communities meet applicable federal/state pollution control laws; and 3) flexibility and perpetuity of the CWSRF to meet future wastewater needs.

To meet these goals in a cost-effective manner, the program offers the CWSRF Loan, described below. The OWRB retains the right to determine which loan type should be utilized in any individual instance in order to protect the fiscal integrity of the CWSRF. In connection with a Series 2004 revenue bond issue, the OWRB elected to make all new construction loans pursuant to a long-term loan strategy.

CWSRF Loan— How It Works:

The CWSRF loan is used for the construction of wastewater infrastructure improvements, storm water and Brownfield activities, structural or non-structural NPS projects, and refinancing of eligible existing debt. Traditionally, the OWRB offered these loans to small communities and, in connection with the Series 2004 (Master Trust), elected to make all new construction loans permanent fixed-rate financings of 2.6% plus 0.5% administrative fee. The interest rate on each loan funded with cash funds reflects the current rate of 60% of Municipal Market Daily (mmd) AAA scale spot rates through maturity plus 55 basis points. The current loan interest rate is calculated 10 days prior to loan closing; however, terms may change for any FY 09 bond proceeds. A 0.5% administrative fee is charged on remaining unpaid loan balances.

The OWRB has implemented a policy to provide low-interest loans to small communities (<10,000 population) from bond proceeds or CWSRF 2nd round funds, including unrestricted funds from loan

repayments and investment earnings, which are continually recycled to fund new water quality projects. Small communities do not receive loan proceeds from the capitalization grant and state match.

30-Year CWSRF Financing

In March 2007 OWRB received permission from EPA Region 6 to submit an application to offer extended 30-year financing for communities that meet specific criteria. During FY 09 the OWRB will work with EPA to develop a capacity model and other required criteria and will promulgate rules to implement 30-year financing term. Communities that have difficulty making the higher debt service payments shall be eligible as long as the financing does not exceed the design life of the project. The program cannot degrade the long-term revolving nature of the CWSRF and those communities that do not have difficulty making the higher debt service payments will use the more typical CWSRF loan.

Changes in Environmental Review Requirements

In accordance with a 2007 revision of EPA's National Environmental Policy Act requirements in 40 CFR Part 6 (stating CWSRF program environmental review requirements) Oklahoma is currently reviewing the program's existing procedures and will make applicable revisions in FY 09. These revisions are anticipated to facilitate a more efficient process for CWSRF loan recipients and include a streamlining of the categorical exclusion request process.

Administrative Cost of the CWSRF

To administer the program, the OWRB utilizes a 4% set-aside from the federal capitalization grant, authorized by the Clean Water Act Amendments of 1987, along with an annual loan administration fee equal to 0.5% on unpaid loan balances. These fees, along with an initial application fee, are deposited into the Administrative Fund, held outside the CWSRF, and are used solely for the purpose of administering the CWSRF, including long-term loan servicing and other authorized purposes. The FY 2009 program administrative budget is expected to be \$1.4 million, with an estimated \$400,000 from the 4% set-aside fund from previously awarded capitalization grants and \$1.0 million from the Administrative Fund.

Capitalization Grants, Assurances and Specific Proposals

The CWSRF Operating Agreement, between the State of Oklahoma and EPA, incorporates required assurances, certifications, and specific requirements of the following Clean Water Act sections:

602(a) Environmental Reviews The State of Oklahoma will conduct an environmental review, execute, and distribute a determination using the *State Environmental Review Process*, as specified in Attachment 3 of the Operating Agreement, 40 CFR 35.3140 and program rules.

602(b)(3) Binding Commitments The State of Oklahoma will enter into binding commitments for 120% of each quarterly federal payment within one year of receipt of that payment.

602(b)(4) Expeditious and Timely Expenditures The State of Oklahoma will expend all funds in the CWSRF in a timely and expeditious manner.

602(b)(5) First Use for Enforceable Requirements The State of Oklahoma will fund all National Municipal Policy projects that were not in compliance or were on enforceable schedules. Prior to the award of the first capitalization grant in 1989, the State certified that all projects listed as National Municipal Policy Projects (under enforcement actions) had been previously funded. This requirement was, therefore, considered to be met.

602(b)(6) Compliance with Title II Requirements The State of Oklahoma met the specific statutory requirements for publicly owned wastewater treatment projects constructed before October 1, 1994 with funds directly made available by federal capitalization grants.

EPA Order No. 5700.7, Environmental Results under EPA Assistance Agreements The State of Oklahoma agrees to complete the one-page Environmental Benefits Assessment worksheet, effective January 1, 2005, for all binding commitments (final loan agreements) and include copies of the completed worksheet or a summary of the table of the worksheet in the state’s Annual Report.

To implement provisions of the federal capitalization grants the OWRB has promulgated technical review regulations and procedures in accordance with state law. Any future rule changes will be promulgated as a part of the normal rule-making process or emergency rulemaking, as needed.

Criteria and Method of Distribution of Funds

The following process is used to develop the distribution of funds: (1) analyze the type of community served and financial assistance needed; (2) identify funding sources and spending limits; (3) allocate funds among projects; (4) develop a capitalization grant payment schedule used for making timely commitment of funds to projects selected to receive assistance; and (5) develop a disbursement schedule to distribute funds to loan recipients for project costs as they are incurred.

Type of Borrowers Served and Financial Assistance Needed

Under State law eligible borrowers include any duly constituted and existing political subdivision of the State including counties, cities, towns municipalities, sewer districts, public trusts or authorities, and state agencies. Federal regulators also allow the program to provide third party loans to other borrowers through link deposit investments and pass-through loans with EPA approval. Other states are using this lending option to provide low-interest financing to farmers and homeowners who implement recognized best management practices to control nonpoint pollution threatening “Waters of the State.”



Tulsa’s Southside WWTP Sludge Thickening Units

Sources/Commitments of Unrestricted Funds

Appendix B-5 identifies sources and commitments of all CWSRF unrestricted funds, or funds which are not currently obligated to loans or to pay off existing debt and which may be used for loans to communities. It is anticipated that approximately \$211.3 million of existing unobligated funds will be available during FY 2009. Approximately \$197.3 million in fund commitments has been identified, leaving approximately \$13.9 million in reserve or carryover available for additional projects not currently on the funding list or for reserve for future issues.

The OWRB anticipates that all new loans will be funded from Revolving Fund, Series 2004 bond proceeds or existing unobligated cash balances or proceeds from a possible Series 2009 bond issue. Under the new financing strategy of OWRB, new loans that are funded from cash reserves are to be reimbursed with

proceeds from the next bond issue. In 2007 the OWRB passed a Reimbursement Resolution detailing that all new loans listed on the priority list, at that time, would be available to be refunded back to the OWRB from the proceeds of the next bond issue. Projected debt service for the Series 2004 bond issue and anticipated investment and interest earnings is detailed in Appendix B-5. The IUP will be formally amended if a 2009 bond issue is necessary to meet financing needs.

Reallocation of Bond Proceeds

The OWRB has developed a two step strategy in order to utilize existing bond proceeds from our Revolving Fund Revenue Bonds, Series 2004 to fund state match requirements for current clean water capitalization grants. The OWRB has not been able to access prior capitalization grants including 2007 due to a lack of state match. The first aspect of the strategy includes reallocating bond proceeds from the Leverage Bond component of this bond issue to the State Match component since this was permitted in the original documents. The second aspect is to utilize the reallocated State Match Bond component to fund borrower draws immediately. This will allow for the origination of unspent bond proceeds in a more expeditious manner, consistent with Federal Tax law.

This combined plan provides multiple benefits for our program: 1) The immediate satisfaction of Oklahoma's DWSRF ULO's, 2) Compliance with the reasonable expectations requirement for spending bond proceeds in a timely manner, and 3) Delaying the need for another bond issue by gaining access to approximately \$13,000,000 to fund projects.

Allocation of Funds Among Projects

Appendix B-1 details the allocation of funds among the various types of projects, along with EPA's project types or "needs categories," treated effluent discharge permit requirements, binding commitment, construction start and initiation of operations dates. Projects scheduled for funding have been or will be reviewed, for consistency with proposed plans and approved under Clean Water Act Sections 205(j), 208, 303(e), 319 and 320, as amended. Prior to receiving a loan commitment, documented evidence of this review is placed on file.

Federal Capitalization Grant Payment Schedule

The proposed federal capitalization grant payment schedule (Appendix B-3) is based on the state's projection of binding commitments for selected projects that may be funded with federal funds, and therefore meet the requirements of the federal capitalization grant, including all federal crosscutting laws and authorities. This chart is based on the assumption that capitalization grant funds will be awarded by EPA through the 4th quarter of FY 2009. The cumulative EPA/ACH System draws of federal payments will not exceed 83.33 percent for selected projects that utilize federal capitalization grant and state matching funds. Appendix B-5 presents sources and timing of all capital into the CWSRF.

Fund Disbursement Schedule

Fund disbursement schedules are based on projected binding commitment date (OWRB board approval), construction start/loan closing date (beginning of disbursements), and construction completion (initiation of operation) date included in Appendix B-1. Construction invoices are generally submitted by the borrower for payment beginning approximately one to three months after entering into a binding commitment.

Transfer Authority Between Clean Water and Drinking Water SRFs

In accordance with the Safe Drinking Water Act (SDWA) SRF funds transfer provisions (Section 302), the state hereby reserves the authority “to transfer an amount up to 33 percent of the FY 2009 Drinking Water SRF program capitalization grant[s] to the CWSRF program or an equivalent amount from the CWSRF program to the Drinking Water SRF program.” During FY 2009 Oklahoma may request to transfer funds in order to assure adequate capacity to meet funding demands for both programs.

Prior to any transfer of funds, the capitalization grant agreement will be amended if necessary, a copy of the previously obtained Attorney General’s opinion certifying that state law permits the state to transfer funds will be submitted; and transfers will be made by direction of the Governor, in accordance with SDWA Section 302. Upon completion of any transfer of funds, this Intended Use Plan will be amended to reflect the amount of such transfer.

The OWRB deems it to be in the best interest of Oklahoma to fully meet the funding demands of both the CWSRF and the DWSRF loan programs during FY 2009. Therefore, a transfer of funds from the CWSRF to the DWSRF, if necessary, represents the best use of CWSRF and DWSRF program funds. If the entire unused reserved amount of transfer authority is transferred from the CWSRF to the DWSRF during FY 2009, the following impacts on the CWSRF are expected:

- (1) The transfer of funds is not anticipated to impair the OWRB’s ability to fund all projects on the FY 2009 CWSRF Project Priority List. The transfer of funds will have no impact on set-aside funds;
- (2) The long-term impact on the CWSRF may result in a reduction of leveraging capacity, meaning at some future date the OWRB may not have adequate program funds to meet the total demand for CWSRF funding, unless funds are transferred back from the DWSRF. Currently, the SDWA requires states to request transfer authority on a year-to-year basis, limiting the ability to transfer funds in future years. Funds transferred between programs during FY 2009 or in future years may not be available for return to the SRF fund of origin if a permanent extension of transfer authority is not granted.

Cross-Collateralization of the CWSRF and DWSRF Revenue Bond Structure

The Master Trust Agreement dated as of October 1, 2003, provides a bond structure that allows for cross-collateralization of the CWSRF and the DWSRF in order to provide additional bond security and ratings enhancement for both programs. With cross-collateralization, excess CWSRF revenues (revenues pledged to repayment of CWSRF bonds over and above what is needed to make actual debt service payments) would be available to cure any DWSRF bond payment default or reserve fund deficiency (Appendix C). Likewise, excess DWSRF revenues would be available to cure any CWSRF bond payment default or reserve fund deficiency. Pursuant to federal



Ardmore Public Works Authority new chlorine contact basin

regulations, cross-collateralization support cannot extend to debt specifically issued for the purpose of providing state matching funds. The Master Trust Agreement provides adequate safeguards to ensure that future CWSRF or DWSRF bond issue will comply with this limitation.

Revenues pledged to the repayment of CWSRF bonds include: principal and interest payments received on local loans made from proceeds of the bond issue and from other CWSRF program loans; and investment earnings on funds and accounts within the bond indenture, including a reserve fund comprised of CWSRF program assets (cash). The Master Trust Agreement and each series bond indenture require that revenues be pledged sufficient to cover the debt service requirement for each payment date at least 1.1 times. Accordingly, a cash flow surplus is anticipated for each period absent a borrower default on a local loan. This surplus flows through a Deficiency Fund in the Master Trust Agreement that makes the surplus available to other series of CWSRF and DWSRF bonds. The order of priority for surplus CWSRF pledged revenues is:

- (1) Other CWSRF bond issue debt service payment deficiencies;
- (2) Any DWSRF bond issue debt service payment deficiencies (but not DWSRF state match bonds);
- (3) Other CWSRF bond issue reserve fund deficiencies;
- (4) Any DWSRF bond issue reserve fund deficiencies (but not DWSRF unrestricted reserve funds that secure DWSRF state match bonds);
- (5) To replenish and repay the DWSRF for any surplus DWSRF pledged revenues that were previously utilized to cure a CWSRF bond issue debt service or reserve fund deficiency;
- (6) All remaining funds are released back to the CWSRF Loan Account.

The order of priority for surplus DWSRF pledged revenues is similarly structured, as such any surplus CWSRF pledged revenues that are utilized to cure a DWSRF bond issue debt service or reserve fund deficiency will ultimately be repaid to the CWSRF through operation of the Master Trust Agreement.

Investment Authority Between Clean Water and Drinking Water SRF

Special permission was received from the EPA, in accordance with the Federal Water Quality Act of 1987, to invest in the DWSRF a portion of the CWSRF. The investment includes funds from second round principal repayments and investment earnings that are currently being held by the Oklahoma State Treasurer. The funds will be replenished with proceeds from a DWSRF bond issue as soon as enough DWSRF loans have originated that in the aggregate total a desired bond issue size. During FY 2009, Oklahoma may request an investment of funds in order to assure adequate capacity to meet funding demands for the DWSRF program.

The funds are restricted by several EPA provisions including:

- The indebtedness may be in the form of a loan or bond purchase and will not exceed three years in duration.
- The amount will not exceed a \$12 million balance at any time.
- The interest rate will be equivalent to the interest that would have been earned had OWRB invested in traditional institutions.
- OWRB will provide results of their DWSRF investment in the Annual Reports.
- EPA will be informed of the total outstanding balance and informed of the terms each time an indebtedness instrument is signed.

OWRB deems it to be in the best interest of Oklahoma to fully meet funding demands of the DWSRF. The traditional method of funding DSWRF loans with undedicated pool long-term bonds is no longer a viable option because of the requirements of the Tax Increase Prevention and Reconciliation Act of 2005. Therefore, staff requested and were granted special permission from the EPA for this investment in order to provide an efficient and economical interim-financing alternative to serve our borrowers.

Public Review and Future IUP Amendments

A public meeting to review this FY 2009 CWSRF Draft Intended Use Plan and Project Priority List was held on June 5, 2008 following public notice through a press release issued on May 5, 2008 to print media statewide, statewide publication in The Oklahoman on May 4, 2009, and OWRB webposting on May 1, 2008 (Appendix D). The Draft FY 09 IUP and Priority List were posted on the OWRB's webpage and a notice distributed to public wastewater authorities currently listed on the IUP, state and federal agencies, and other stakeholders on May 2, 2008.

A public comment period was held open through June 19, 2008.

Priority List Updates November 2008:

1. The Town of Adair, OK was added with a project totaling \$1,400,000
2. The Town of Thomas, OK was added with a project totaling \$1,256,000
3. The City of Sulphur, OK added to their existing loan request a project for \$6,000,000
4. Several Binding Commitment dates were adjusted to more accurately reflect proposed construction schedules.

Future changes in the IUP may be required and shall be made in accordance with procedures provided in 40 CFR Part 35, Subpart K, and the OWRB CWSRF Regulations. Minor revisions to this plan, required for administrative purposes for example, shall be made by the OWRB without public notice and will be reported to EPA in the Annual Report.

STATE OF OKLAHOMA
Fiscal Year 2009-2013 Clean Water State Revolving Fund Project Priority List
Amendment I
November 24, 2008

OPDES Permit #	Loan Type	Name	Project No.	Target B.C. Date	Priority List Amount	Project Description
FY 2009 Fundable Projects (July 2008 - June 2009)						
1	OK0028126	R Westville UA	ORF-03-0011	02/10/09	700,000	WWTP Upgrade to Meet New Phosphorus Limits (Cat. II)
2	OK0028886	LC Grove MSA	ORF-07-0008	01/13/09	1,900,000	WWTP Improvements (Cat. IIIB)
3	OK0033618	LC Inola PWA	ORF-06-0011	06/09/09	1,800,000	New discharge location (Cat.IVB)
4	OK0028509	LC Yale WST	Unassigned	03/10/09	2,100,000	WWTP Improvements (Cat IIIB)
5	OK0022527	LC East Duke PWA	Unassigned	04/14/09	1,000,000	New Total Retention Lagoons (Cat. I)
6	OK00 NONE	LC Nicoma Park DA	Unassigned	04/14/09	250,000	New Sewer Collection System (Cat. IVA)
7	OK0026654	LC Pawnee PWA	ORF-08-0005	12/09/08	1,140,000	Sewer System Rehabilitation/Replacement (Cat. IIIB)
8	OK0028801	LC Perkins PWA	Unassigned	02/10/09	4,800,000	New WWTP (Cat. II)
9	OK311500	LC Hobart PWA	ORF-07-0007	03/10/09	1,270,000	Sanitary Sewer Improvements (Cat. IIIB)
10	OK0034266	LC Lone Grove W&ST	ORF-04-0011	02/10/09	2,800,000	New WWTP, Lift Station and Force Mains (Cat. II, IIIB, & IVB)
11	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	Unassigned	01/13/09	19,385,000	NS WWTP Anaerobic Digesters #1 & #2 Improvements, NS WWTP Anaerobic Digesters #3 & #4 Improvements, Upper Mingo/Brookhollow Relief (I & I Corr), Coal Creek 30-N/94-N Relier (I & I Corr), NS WWTP Headworks Improvements, NS WWTP Primary Gravity Sludge Thickener Rehab, Cherry Crk Flow Equal Facility Basin Improvements (Phase 1 & 2), Nickel Crk Interceptor Extension, SS WWTP Activated Sludge Improvements Train 3 & 4, SS WWTP Anaerobic Digester Boiler Replacement, SS WWTP System Odor Control Improvements, Haikey Crk WWTP Improvements, Haikey WWTP Anaerobic Digester Addition, Lower Bird Creek Plant Expansion (2-4 mgd) Phase I, Sewer Rehab Area Wide. (Cat. I, IIIA, IIIB, & IVA)
12	OK0021628	LC Enid MA	Unassigned	05/12/09	42,796,500	New WWTP (Cat. II)
13	OK0029131	LC Muskogee UA	Unassigned	05/12/09	7,000,000	Phase II Coody Creek Interceptor, replace East side collector, review I&I problems (Cat.IIIA, IIIB, & IVA)
14	OK0029131	LC Muskogee UA	Unassigned	05/12/09	1,600,000	Chandler Road Detention Basin (Cat.VI)
15	OK0029131	LC Muskogee UA	Unassigned	05/12/09	6,300,000	Beacon Street Outfall Replacement (Cat. I, IIIA, & IIIB)
16	OK0026816	LC Mustang IA	ORF-99-0003	01/13/09	6,750,000	Phase I WWTP Expansion (Cat. II)
17	OK0027391	LC Moore PWA	ORF-08-0002	02/10/09	30,000,000	WWTP Improvements (Cat.II)
18	OK0027197	LC Adair MA	Unassigned	01/13/09	1,400,000	WWTP Improvements Cat. IIIB)
19	OK0038971	LC Thomas PWA	Unassigned	02/10/09	1,256,000	New Flow-Thru Lagoon WWTP (Cat. I)
20	OK0020303	LC Owasso PWA	Unassigned	04/14/09	10,600,000	WWTP Improvements, Pump Staion, New Interceptor (Cat. II, IIIB, & IVB)
21	OK0020141	LC Sulphur MA	Unassigned	05/12/09	6,000,000	WWTP Expansion and Improvements (Cat. IIIB)
22	OK0038482	LC Harrah PWA	Unassigned	03/10/09	942,000	WWTP Improvements (Cat. IIIB)
FY 2010 Planning/Contingency Projects (July 2009 - June 2010)						
1	NS-OK0026221 SS-OK0026239	LC Tulsa MUA	Unassigned	10/13/09	44,860,000	NS WWTP Anaerobic Digesters #3 & #4 Improvements, Upper Mingo/Brookhollow Relief (I & I Corr), Coal Creek 30-N/94-N Relier (I & I Corr), NS WWTP Headworks Improvements, Newblock Improvements-Contract 3, Relief Line & LS & FM (I & I Corr), Cherry Crk Flow Equal Facility Basin Improvements (Phase 1 & 2), Harlow Creek Interceptor, Lower Joe Relief (I&I Corr.), SS WWTP Activated Sludge Improvements Train 3 & 4, SS WWTP Activated Sludge Improvements Train 1 & 2, SS WWTP System Odor Control Improvements, Haikey WWTP Flow Equalization Basin Improvements, Haikey WWTP Anaerobic Digester Addition, Sewer Rehab Area Wide. (Cat. I, IIIA, IIIB, & IVB)
2	OK0032417	R Wewoka PWA	Unassigned	12/08/09	3,200,000	New WWTP and Rehabilitation of Collection Lines (Cat. II, IIIB, & IVA)
3	N/A	LC Spavinaw PWA	ORF-00-0009	05/11/10	2,400,000	STP & Collection (Cat. II & IVA)
4	OK0036153 OK0026913	LC Bixby PWA	Unassigned	09/08/09	3,750,000	Phase 2 Collection/Interceptor, Lagoon Disinfection System (Cat. II, IVA & IVB)

FY 2011 Planning/Contingency Projects (July 2010 - June 2011)							
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Unassigned	10/12/10	32,675,000	Coal Creek 30-N/94-N Relier (I & I Corr), Cherry Crk Flow Equal Facility Basin Improvements (Phase 1 & 2), Perryman Ditch Relief (I&I Corr.), Lower Joe Relief (I&I Corr.), SS WWTP System Odor Control Improvements, SS WWTP Digester Gas Improvements/ Launder Covers Replacements, Haikey WWTP Flow Equalization Basin Improvements, Haikey WWTP Anaerobic Digester Addition, Lower Bird Creek Plant Expansion (2-4 mgd) Phase I, Sewer Rehab Area Wide. (Cat.
FY 2012 Planning/Contingency Projects (July 2011 - June 2012)							
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Unassigned	10/11/11	25,160,000	NS WWTP Nitrification Improvements, NS WWTP Headworks Improvements, Nickel Crk Interceptor Extension, Riverside Lift Station Improvements, Perryman Ditch Relief (I&I Corr.), Lower Joe Relief (I&I Corr.), SS WWTP System Odor Control Improvements, SS WWTP Digester Gas Improvements/ Launder Covers Replacements, Sewer Rehab Area Wide (Cat. IIIA, IIIB, & IVB)
FY 2013 Planning/Contingency Projects (July 2012 - June 2013)							
1	NS-OK0026221 SS-OK0026239	LC	Tulsa MUA	Unassigned	10/09/12	27,870,000	North Cherokee Interceptor, Lower Flatrock Relief (I & I Corr), Nickel Crk Interceptor Extension, Riverside Lift Station Improvements, Lower Joe Relief (I&I Corr.), SS WWTP System Odor Control Improvements, Haikey WWTP Anaerobic Digester Addition, Spunky Crk Interceptor-Main Stem North, Sewer Rehab Area Wide. (Cat. I, IIIA, IIIB, & IVB)
2	OK0026816	LC	Mustang IA	Unassigned	03/10/13	7,480,000	Phase II WWTP Expansion and Improvements (Cat. II & IIIB)

Note: Bold lettering indicates the loan has been approved by the OWRB and a Binding Commitment has been issued.

	Loan Totals (All Loans)
	FY 09 \$151,789,500
	FY 10 \$54,210,000
	FY 11 \$32,675,000
	FY 12 \$25,160,000
	FY 13 \$35,350,000
	TOTALS \$299,184,500

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

Category I = Secondary Treatment
Category II = Advanced Treatment
Category IIIA = Infiltration/Inflow Correction
Category IIIB = Replace or Major Sewer Rehab.
Category IVA = Sewer Collection System
Category IVB = Interceptor Sewer
Category VI = Storm Sewer
Category VII = Nonpoint Source Activities

CHART 1. FY 2009 Oklahoma CWSRF Intended Use Projects and Administrative Costs

(Beginning July 1, 2008)

PART 1. Section 212 Publicly Owned Treatment Works Projects

	TYPE ¹	PROJECT NAME/ COMMUNITY	PROJECT NUMBER	ASSISTANCE AMOUNT (\$)	2000 CENSUS POPULATION	DISCHARGE PERMIT REQUIREMENTS ²						NEEDS CATEGORIES ³							BINDING COMMIT- MENT DATE ⁴	CONSTRUCT START DATE ⁵	INITIATION OF OPERATION DATE ⁶	
						CBOD	BOD	TSS	NH3-N	P	Min. DO	Fecal	I	II	IIIA	IIIB	IVA	IVB				VI
1	R	Westville UA	ORF-03-0011	700,000	1,596	10.0		15.0	4.0		1.0			X						02/10/09	04/11/09	04/11/10
2	LC	Grove MSA	ORF-07-0008	1,900,000	5,131	10.0		15.0	4.0	2.0		200				X				01/13/09	03/14/09	03/14/10
3	LC	Inola PWA	ORF-06-0011	1,800,000	1,589	10.0		15.0	2.0		6.0							X		06/09/09	08/08/09	08/08/10
4	LC	Yale WST	Unassigned	2,100,000	1,342	10.0	15.0	15.0	6.0		4.0					X				03/10/09	05/09/09	05/09/10
5	LC	East Duke PWA	Unassigned	1,000,000	445		30.0	90.0					X							04/14/09	06/13/09	06/13/10
6	LC	Nicoma Park DA	Unassigned	250,000	2,415											X				04/14/09	06/13/09	12/13/09
7	LC	Pawnee PWA	Unassigned	1,140,000	2,230		20.0	30.0	8.0		5.0			X						12/09/08	02/07/09	02/07/10
8	LC	Perkins PWA	Unassigned	4,800,000	2,272		30.0	90.0						X						02/10/09	04/11/09	04/11/11
9	LC	Hobart PWA	Unassigned	1,270,000	3,997	10.0		15.0	6.0		5.0					X				03/10/09	05/09/09	05/09/10
10	LC	Lone Grove W&ST	Unassigned	2,800,000	4,631		30.0	90.0						X		X		X		02/10/09	04/11/09	04/11/10
11	LC	Tulsa MUA	Unassigned	19,385,000	393,049	10.0	15.0		3.0		6.0		X		X	X		X		01/13/09	03/14/09	03/14/11
12	LC	Enid MA	Unassigned	42,796,500	47,045	15.0	20.0	30.0	2.0		5.0			X						05/12/09	07/11/09	07/11/11
13	LC	Muskogee UA	Unassigned	7,000,000	38,310		30.0	30.0							X	X	X			05/12/09	07/11/09	07/11/11
14	LC	Muskogee UA	Unassigned	1,600,000	38,310		30.0	30.0										X		05/12/09	07/11/09	07/11/10
15	LC	Muskogee UA	Unassigned	6,300,000	38,310		30.0	30.0					X		X	X				05/12/09	07/11/09	07/11/11
16	LC	Mustang IA	ORF-99-0003	6,750,000	13,156	9.0		11.0	3.8		5.0			X						01/13/09	03/14/09	03/14/11
17	LC	Moore PWA	ORF-08-0002	30,000,000	41,138		15.0	30.0	4.1		5.0	200.0		X						02/10/09	04/11/09	04/11/11
18	LC	Adair MA	Unassigned	1,400,000	704	12.0	30.0	30.0	6.0		3.0					X				01/13/09	03/14/09	03/14/11
19	LC	Thomas PWA	Unassigned	1,256,000	1,238															02/10/09	04/11/09	04/11/11
20	LC	Owasso PWA	Unassigned	10,600,000	18,502	15.0		30.0	3.0		5.0			X		X		X		04/14/09	06/13/09	06/13/11
21	LC	Suphur MA	Unassigned	6,000,000	4,794															05/12/09	07/11/09	07/11/11
22	LC	Harrah PWA	Unassigned	942,000	4,719		30.0	30.0								X				03/10/09	05/09/09	11/08/09
Total				\$151,789,500																		

PART 2. Section 319 Nonpoint Source Mgmt. Projects	
Total	\$0

PART 3. Section 320 Estuary Program Projects	
Total-- No Estuaries	\$0

PART 4. CWSRF Program Administrative Costs	
Total-- 4% Program Admin. Fees Banked	\$400,000
TOTAL PARTS 1 through 4	\$152,189,500

¹ R = Refinancing of Existing CWSRF Loan LC = Long-term Construction Loan HG = Hardship Grant NC = Non-construction
² ND = No Discharge NA = Not Applicable A = Administrative Cost
³ I = Secondary Treatment, II = Advanced Treatment, IIIA = Inflow/Infiltration Correction, IIIB = Major Sewer System Rehab., IVA = New Collection System, IVB = New Interceptor, VI = Urban Stormwater, VII = Nonpoint source pollution control activities
⁴ "Binding Commitment Date" is target date for OWRB board approval and commitment of funds (prior to loan closing).
⁵ Estimated based on assumption that construction start is 60 days following Binding Commitment Date.
⁶ Construction time estimated based on cost of project: <\$500,000 = 2 quarters or 183 days; \$500,000-\$3.5 million = 4 quarters or 365 days; >\$3.5 million = 8 quarters or 730 days.

Chart 2. Projected Environmental Benefits for Proposed FY 09 CWSRF Loans

COMMUNITY SERVED	Westville UA	Grove MSA	Inola PWA	Yale WST	East Duke PWA	Nicoma Park DA	Pawnee PWA	Perkins PWA	Hobart PWA	Lone Grove W&ST	Tulsa MUA	Enid MA	Muskogee UA	Muskogee UA	Muskogee UA	Mustang IA	Moore	Adair MA	Thomas PWA	Owasso PWA	Sulphur MA	Harrah PWA
Project Number	ORF-03-0011	ORF-07-0008	ORF-06-0011	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned	Unassigned
Binding Commitment Yea	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009
Population	1,596	5,131	1,589	1,342	445	2,415	2,230	2,272	3,997	4,631	393,049	47,045	38,310	38,310	38,310	13,165	41,138	704	1,238	18,502	4,794	4,719
Assistance Amount Total	\$700,000	\$1,900,000	\$1,800,000	\$2,100,000	\$1,000,000	\$250,000	\$1,140,000	\$4,800,000	\$1,270,000	\$2,800,000	\$19,385,000	\$42,796,500	\$7,000,000	\$1,600,000	\$6,300,000	\$6,750,000	\$30,000,000	\$1,400,000	\$1,256,000	\$10,600,000	\$6,000,000	\$942,000
Category I					\$1,000,000					\$1,150,000		\$42,796,500			\$1,575,000		\$30,000,000		\$1,256,000			
Category II	\$700,000							\$4,800,000		\$700,000						\$6,750,000	\$30,000,000				\$6,360,000	
Category IIIA										\$545,000			\$1,750,000		\$1,575,000							
Category IIIB		\$1,900,000		\$2,100,000			\$1,140,000		\$1,270,000	\$420,000	\$16,940,000		\$3,500,000		\$3,150,000			\$1,400,000		\$1,060,000	\$6,000,000	\$942,000
Category IVA						\$250,000					\$750,000			\$1,750,000								
Category IVB			\$1,800,000							\$1,680,000											\$3,180,000	
Category VI													\$1,600,000									
Category VII																						
Waterbody name	Shell Br.	Grand Lake	Pea Ck.	Mud Ck. Cimarron R.	Turkey Ck.	Choctaw Cr. (through Choctaw Facility)	Black Bear Ck.	Cimarron R.	Unnamed Trib to Elk Ck.	Untrib, Hickory Ck.	Arkansas R. & Bird Ck.	Boggy Ck., Skeleton Cr.	Arkansas R.	Arkansas R.	Arkansas R.	Canandian R.	Canadian R.	Adair Ck. to Pryor Ck.	Thomas Ck. to Canadian R.	Owasso Ck.	Dry Sandy Ck. to Washita R.	North Canadian R.
Affected Waterbody I.D.	ok 121700050180	ok 121600030150	ok 121500020100	ok 620900010380	ok 311600020060	ok 520520000030	ok 620100030010	ok 620900030010	ok 3111500	ok 311100020010	ok 12042001001	ok 620910030250	ok 120400010400	ok 120400010400	ok 120400010400	ok 520610020010	ok 520610010010	ok 121610000120	ok 520620010150	ok 121300020010	ok 310800020150	ok 520510000110
PROJECT TYPE FACTOR																						
Consent Order or Enforceable NPDES Permit Schedule	X		X		X		X	X	X	X	X		X	X			X	X	X			
Eliminate or reduce documented health threat or NPDES violation within watershed that is a water supply	X	X	X	X	X		X	X		X	X		X	X								X
Eliminate or reduce documented health threat or NPDES violation																X	X	X	X			
All other projects sustaining or reducing current degree of treatment, increasing capacity, reliability, or efficiency, reclaim/reuse water, or reduce documented water quality threat						X						X		X							X	X
WATER QUALITY RESTORATION FACTOR																						
Affects 303d listed stream						X	X	X	X	X	X						X				X	X
Top-ten NPS Priority Watershed	X	X					X				X										X	X
Project implements water quality plan	X	X	X	X							X	X				X	X	X			X	X
WATER QUALITY PROTECTION FACTOR																						
Appendix A water																						
Outstanding Resource Water	X																					
High Quality Water																						
Sensitive Water Supply										X												
Scenic River																						
Cultural Significance																						
Appendix B water																						
Waters with recreational and/or ecological significance	X	X	X	X		X		X	X	X	X									X	X	X
Source water protection area																						
Groundwater vulnerability																						
Low			X								X							X		X	X	
Moderate																			X			
High Quality Water	X				X																	
Very High		X		X		X	X	X	X		X	X	X	X	X	X	X					X

* Approximated Cost Breakout

CHART 3. Binding Commitment Requirements with Respect to Federal Payments by Federal Fiscal Quarter

(Beginning October 1, 2009)

This table lists "select binding commitments," those wastewater construction projects that meet the requirements of the federal capitalization grant, including all federal crosscutting laws and authorities. These projects may receive loan proceeds from any source within the CWSRF, including capitalization grant/State matching funds, bond funds, or "2nd round" funds (loan repayments). Refinancing loans are not included on this table.

PROJECT NAME/COMMUNITY SERVED	PROJECT NUMBER	BINDING COMMITMENT DATE	BINDING COMMITMENTS								TOTALS	
			Federal FY 2008				Federal FY 2009					
			QTR 1	QTR 2	QTR 3	QTR 4	QTR 1	QTR 2	QTR 3	QTR 4		
Tulsa MUA	Unassigned	01/13/09						19,385				19,385
Enid MA	Unassigned	05/12/09							42,796			42,796
Muskogee UA	Unassigned	05/12/09							7,000			7,000
Muskogee UA	Unassigned	05/12/09							1,600			
Muskogee UA	Unassigned	05/12/09							6,300			
Mustang IA	ORF-99-0003	01/13/09						6,750				
Moore PWA	ORF-08-0002	02/10/09						30,000				30,000
Owasso PWA	Unassigned	04/14/09								10,600		10,600
FY 06/07 Capitalization Grant Administration	N/A	N/A				61		150			200	411
(1) Annual Select Binding Commitment Totals			-	-	-	61	-	56,285	68,296	200	110,192	
(2) Cumulative Binding Commitment Totals ¹			534,955	534,955	534,955	535,016	535,016	591,301	659,597	659,797		
(3) Fiscal Year Select Binding Commitment Totals			N/A	N/A	N/A	61	N/A	N/A	N/A	124,781		
(4) Required Binding Commitment Totals						8,456				10,361	18,817	
(5) Cumulative Required Binding Commitment Totals			237,363	237,363	237,363	245,819	245,819	245,819	245,819	256,180		
(6) Binding Commitment Totals as a Percentage of Required Binding Commitment Totals			225.4%	225.4%	225.4%	225.4%	217.6%	217.6%	240.5%	268.3%	257.6%	

¹ Projections

CHART 4. Federal Capitalization Grant Payment Schedule by State & Federal Fiscal Quarter

NOTE FROM AUDIT GUIDE: The payment schedule identifies the dates that capitalization grant funds will be available to the state. The state generally has one year after the payment to obligate the funds, which is known as making "binding commitments" to loan recipients. Binding commitments made must equal 120% of the payments received one year earlier, which accounts for both the federal and state shares of the SRF.

Actual & Projected Increases in SRF Federal Letter of Credit (\$000)

State Fiscal Year		LETTER OF CREDIT AWARD									
		FY89-99	FY 01	FY 01	FY 02	FY 05 ¹	FY 06	FY 07	FY 08	FY 09	
			QTR 4	QTR 4	QTR 4	QTR 1	QTR 1	QTR 1	QTR 1	QTR 1	QTR 2
Federal Fiscal Year		FY00	FY01	FY02	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09	
		QTR 3	QTR 3	QTR 3	QTR 4	QTR 4	QTR 4	QTR 4	QTR 4	QTR 4	QTR 1
89	16,875.4	16,875.4									
90	7,862.0	7,862.0									
91	16,580.6	16,580.6									
92	15,697.7	15,697.7									
93-1	15,528.5	15,528.5									
94	9,632.6	9,632.6									
95	9,951.2	9,951.2									
96	16,300.4	16,300.4									
97	4,986.1	4,986.1									
98	10,879.1	10,879.1									
99	10,880.0	10,880.0									
00	10,996.7		10,996.7								
01	10,746.8			10,746.8							
02	10,770.7				10,770.7						
03	10,700.7					10,700.7					
04	10,720.4						10,720.4				
05	8,693.8							8,693.8			
06	7,046.3								7,046.3		
07	8,634.3									8,634.3	
08	5,453.1										
Total	213,483.4		10,996.7	10,746.8	10,770.7	10,700.7	10,720.4	8,693.8	7,046.3	8,634.3	5,453.1
Cumulative Grant Awards			146,170.4	156,917.1	167,687.8	178,388.5	189,109.0	197,802.8	204,849.1	213,483.4	218,936.5

¹ Projected Federal FY 07 capitalization grant allotment to Oklahoma based on the Administration's proposed budget

CHART 5 FY 2009 Unrestricted Fund Sources

This chart presents sources of "unrestricted funds," or funds which are not currently obligated to loans or to pay off existing debt, including state match notes, bond issues, interest, etc., and which may be used for loans to communities during FY 2009.

(Beginning July 1, 2008)

SOURCES OF FUNDS	TOTALS
BEGINNING UNRESTRICTED BALANCE (FY 08 Carryover)	64,302,011.00
2007 CAPITALIZATION GRANT PAYMENTS	8,634,300.00
ESTIMATED 2008 CAPITALIZATION GRANT PAYMENTS	5,453,100.00
STATE MATCH DEPOSITS**	2,749,720.00
PROPOSED 2009 BOND ISSUE	100,000,000.00
RELEASE OF 2004 BOND RESERVE FUNDS	6,787,322.00
LOANS:	
Interest Earnings	3,433,249.68
Principal Repayments	12,272,026.00
INVESTMENT INCOME-TREASURY	
State Treasurer's Cash Management Program Interest (recycled funds)	2,619,003.00
Investment Earnings 2004 Bond Proceeds *	4,943,077.00
Short-Term Investment Earnings-BancTrust	166,582.72
TOTAL SOURCES	211,360,391.40

FUND COMMITMENTS	TOTALS
LOAN OBLIGATIONS - ON FY 2009 PRIORITY LIST	151,789,500.00
OWRB ADMINISTRATIVE EXPENSES	400,000.00
TRANSFER TO DWSRF PROGRAM	4,834,248.00
BOND INTEREST for 2004 CWSRF Bonds:	5,186,750.00
BOND PRINCIPAL for 2004 CWSRF Bonds:	5,170,000.00
RESERVE FOR CWSRF BONDS	30,000,000.00
TOTAL FUND COMMITMENTS	197,380,498.00

PROJECTED PROGRAM RESERVE FOR FY 2009	13,979,893.40
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* Funds are restricted for 2004 Bond debt service and arbitrage rebate liability

** Total amount of state matching funds for the 07 and 08 Cap Grants are reduced by \$67,760 which was overmatch provided from the 2004 Bond Issue

CHART 6. Actual & Projected CWSRF Disbursement Schedule by State Fiscal Year (\$000)

Beginning July 1, 2008

PROJECT NAME/ COMMUNITY SERVED	PROJECT NUMBER	CONST. START DATE ¹	ASSIST. AMOUNT	BINDING COMMIT. DATE	Actual (for State FY '90 - '08)										Projected (State FY '09) ²				OUT YEARS
					FY90-00	FY 01	FY 02	FY 03	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09					
														QTR 1	QTR 2	QTR 3	QTR 4		
SELECT PROJECTS																			
1	TULSA MUA	106814	08/16/90	11,100	08/15/90	11,100													
2	TULSA MUA	106820	08/16/91	15,560	07/08/91	15,560													
3	GUYMON	082621	04/14/92	301	12/20/91	301													
4	MUSKOGEE	110811	06/04/92	11,553	03/12/92	11,553													
5	BEAVER	110103	06/20/92	712	04/23/92	712													
6	MARIETTA	110403	02/10/93	644	04/20/92	644													
7	DEWEY	111403	07/16/92	1,450	03/16/92	1,450													
8	NICOMA PARK	114003	10/22/92	1,445	09/01/92	1,445													
9	NORMAN	089941	05/26/93	6,800	04/15/93	6,800													
10	BETHW ACRES	111003	12/31/93	9,524	05/24/93	9,524													
11	DUNCAN	113603	02/28/94	9,177	11/16/93	9,177													
12	PONCA CITY	113011	08/26/94	4,550	03/16/96	4,550													
13	HENRYETTA	111903	01/23/95	4,699	01/23/96	4,699													
14	TULSA MUA	106821	12/01/94	20,995	01/03/96	20,995													
15	SHAWNEE	115403	12/15/95	2,731	02/13/95	2,731													
	BROKEN ARROW																		
16	(LYNN)	115003	01/02/96	3,925	09/12/97	3,925													
17	GLENPOOL	114203	06/01/96	5,164	10/10/95	2,553	1,163												
18	OWASSO	114611	03/04/96	1,439	12/12/95	1,439													
19	PONCA CITY	113021	04/03/96	18,519	01/08/96	17,067													
20	TULSA MUA	118211	10/10/96	4,321	05/14/96	4,000													
21	BROKEN ARROW (H)	117011	11/08/96	2,820	10/08/96	2,820													
22	ENID	118411	02/01/97	9,286	02/11/97	7,207	993												
23	MUSKOGEE	110841	03/03/97	14,976	07/10/96	13,888													
24	NORMAN	119703	07/01/98	5,422	04/14/98	4,850													
25	TULSA MUA	121,011.0	06/11/98	14,141	01/22/98	10,213	2,687												
26	TULSA MUA	121,111	12/01/98	27,214	08/09/98	11,410	1,925	3,697											
27	BROKEN ARROW	ORF-98-012	05/01/99	945	04/13/99	0	807	138											
28	EL RENO	120,103	07/01/99	2,495	08/11/98	1,214	68												
29	STILLWATER	ORF-00-018	09/28/01	20,272	03/13/03	0		6,709	8,051	4,118	1,395								
30	OWASSO	ORF-98-013	07/01/00	2,861	06/13/00	288	2,286												
31	DUNCAN	ORF-99-005	12/13/00	9,016	04/11/00	0	1,102	6,485	1,429										
32	SAND SPRINGS	ORF-00-010	11/08/01	5,685	03/13/01	0		1,167	3,865	653									
33	TULSA MUA	ORF-00-014	02/15/01	4,000	01/09/01	0		206	2,802	992									
34	MIAMI BUP	ORF-00-011	12/07/01	8,923	10/09/01	0		986	5,115	2,321	502								
35	DURANT CITY UA	ORF-00-002	12/14/01	16,060	09/11/01	0		2,868	9,666	3,526									
36	EL RENO	ORF-00-005	12/20/01	1,920	09/11/01	0		1,489	431										
37	TULSA MUA	ORF-02-002	02/15/02	3,247	02/12/02	0			252	2,043	764	188							
38	OWASSO	ORF-01-004	11/30/01	2,216	07/10/01	0		413	1,803										
39	LAWTON	ORF-01-005	11/15/01	5,827	08/14/01	0		1,582	2,549	1,696									
40	BARTLESVILLE	ORF-02-0013	12/19/02	1,418	12/10/02	0			878	540									
41	TULSA MUA	ORF-03-002	03/14/03	2,570	02/11/03	0			273	273	952	712	627						
42	TULSA MUA	ORF-03-008	08/15/03	9,641	06/10/03	0			1,745		4,209	1,520	2,168						
43	TULSA	ORF-04-002	02/07/04	9,036	12/09/03	0					1,402	3,928	3,706						
44	ARDMORE	ORF-04-0006	07/09/05	17,000	01/11/05	0					2,202	12,988	1,592						
45	TULSA	ORF-04-0014	09/15/06	7,900	01/11/05	0						951	4,526	2,422		0			
46	SAND SPRINGS	ORF-05-0002	06/29/05	2,096	05/10/05	0					76	2,021				0			
47	SAND SPRINGS	ORF-05-0010	01/18/06	2,250	12/13/05	0						966	1,155			0			
48	TULSA	ORF-05-0009	03/09/06	3,130	02/14/06	0						720	1,572	838		0			
49	BROKEN ARROW	ORF-05-0006	06/01/07	15,000	06/20/06	0						2,510	3,486	3,486	3,486	2,032	0		
50	TULSA	ORF-06-0006	12/09/06	17,825	10/10/06	0						3,048	2,565	2,565	2,565	2,565	4,517		
51	LAWTON	ORF-04-0012	08/11/07	10,815	06/12/07	0						591							
52	LAWTON	ORF-07-0003	08/01/08	10,420	06/12/07	0								1,737	1,737	1,737	5,210		
53	WOODWARD	ORF-07-0001	08/13/07	1,400	06/12/01	0						1,400							
54	BETHANY	ORF-05-0001	03/08/08	5,190	01/08/08	0						577	857	857	857	857	1,186		
55	PONCA CITY	ORF-07-0006	12/08/07	5,565	10/09/07	0						846	689		472	1,416	2,142		
56	GUYMON	ORF-08-0001	08/09/08	16,400	06/10/08	0									2,050	2,050	12,300		
57	OWASSO	Unassigned	06/13/09	10,600	04/14/09	0										1,325	9,275		
58	TULSA	Unassigned	03/14/09	19,385	01/13/09	0							2,423	2,423	2,423	2,423	12,116		
59	MUSKOGEE	Unassigned	07/11/09	7,000	05/12/09	0											7,000		
60	MOORE	ORF-08-0002	04/11/09	30,000	02/10/09	0										1,250	28,750		
61	MUSTANG	ORF-99-0003	03/14/09	6,750	01/13/09	0									844	844	4,219		
62	MUSKOGEE	Unassigned	07/11/09	1,600	05/12/09	0											1,600		
63	MUSKOGEE	Unassigned	07/11/09	6,300	05/12/09	0											6,300		
64	ENID	Unassigned	07/11/09	42,796	05/12/09	0											42,796		
NON-SELECT PROJECTS																			
1	BROKEN ARROW (REF)	117090	10/01/97	1,080	10/01/97	1,080													
2	LAWTON	ORF-98-015	08/01/99	12,994	07/13/99	3,424	2,481	2,410	1,256										
3	WASHINGTON	ORF-92-008	04/13/95	410	09/14/94	410													
4	TONKAWA	115903	09/01/95	350	03/14/95	350													
5	HARRAH	ORF-94-014	08/03/95	1,380	07/31/95	1,380													
6	BEAVER	110190	06/20/92	844	01/12/96	844													

PROJECT NAME/ COMMUNITY SERVED	PROJECT NUMBER	CONST. START DATE ¹	ASSIST. AMOUNT	BINDING COMMIT. DATE	Actual (for State FY '90 - '08)								Projected (State FY '09) ²									
					FY90-00	FY 01	FY 02	FY 03	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09				OUT YEARS				
														QTR 1	QTR 2	QTR 3	QTR 4					
7	KIEFER	116103	11/01/95	302	06/13/95	302																
8	MARLOW	117703	12/01/95	4,989	10/10/95	3,103	372	451														
9	CHANDLER	113403	07/05/96	2,503	12/13/94	2,503																
10	SKIATOOK	112003	07/10/96	493	12/12/96	493																
11	FAIRFAX	117103	02/01/95	882	12/12/95	882																
12	PITTSBURG	116003	CP	105	12/12/95	105																
13	HELENA	118503	10/20/96	423	07/09/96	423																
14	HAILEYVILLE	115803	10/10/96	419	08/08/95	419																
15	RUSH SPRINGS	118303	10/01/96	584	08/13/96	584																
16	BEAVER	110191	06/20/92	377	04/23/92	377																
17	VINITA	117603	12/10/96	2,045	01/15/97	1,900																
18	LOCUST GROVE	118003	01/10/97	1,835	10/08/96	1,835																
19	INOLA	119211	02/14/97	888	12/10/96	579	46															
20	POTEAU	113903	05/14/97	2,335	05/14/97	2,335																
21	GERONIMO	118603	07/14/97	395	07/14/97	395																
22	WARNER	121903	09/24/99	480	09/24/99	233	13															
23	FT. GIBSON	121903	07/31/98	596	09/09/97	432	164															
24	CHECOTAH	117911	04/01/98	3,386	03/05/98	2,963																
25	PERRY	120203	07/01/98	1,129	06/09/98	902	48															
26	GRAYSON	120303	12/01/98	128	05/01/98	65	11															
27	BROMIDE	120303	12/01/98	186	06/01/98	99																
28	TISHOMINGO	119303	02/01/98	2,568	06/10/98	1,354																
29	OKEMAH	118803	06/26/97	4,397	02/10/98	3,063	150	87														
30	BIXBY	118711	07/30/98	6,393	07/14/98	1,760	642	1,437	1,014	85												
31	STILWELL	ORF-98-010	08/10/99	5,425	08/10/99	1,618	2,190															
32	POCOLA	ORF-98-014	01/12/01	743	11/14/00	0	210	521	12													
33	WAGONER #4	119103	08/01/98	10,621	07/14/98	6,286	84	382														
34	BIG CABIN	ORF-98-016	12/07/00	307	11/14/00	0	130	177														
35	ROGERS RSD#1	ORF-99-002	07/11/00	630	06/13/00	0		630														
36	SHATTUCK	119003	08/01/98	972	07/14/98	472	28															
37	HASKELL	ORF-99-015	10/15/00	272	01/05/99	0	272															
38	FORT GIBSON	ORF-99-017	03/14/00	1,039	03/20/00	519																
39	SPIRO	ORF-99-010	06/14/02	775	02/13/01	0			698	77												
40	JAY	ORF-99-011	10/17/00	3,734	08/08/00	0	2,340	1,394														
41	VIAN	ORF-98-017	06/26/00	1,033	02/08/00	0	997	36														
42	GRAND LAKE	ORF-99-022	05/09/01	2,700	03/13/01	0	240	2,308	17	135												
43	ANTLERS	ORF-99-014	07/27/01	16	02/13/01	0		16														
44	PRAGUE	ORF-97-005	09/26/01	1,650	06/12/01	0		1,214	435													
45	CUSHING	ORF-00-003	04/24/02	6,419	09/11/01	0		4,935	1,484													
46	WESTVILLE	ORF-99-019	11/15/02	387	12/11/01	0		387														
47	HOBART	ORF-00-007	06/12/01	191	06/12/01	0	35	156														
48	GLENCOE	ORF-05-0003	06/30/06	170	12/13/05	0						109	2	29	30							0
49	MORRIS	ORF-01-003	10/23/02	1,650	06/11/02	0			1,125	346		175	5									
50	COLLINSVILLE	ORF-99-019	12/06/01	897	08/14/01	0		897														
51	MLOUD	ORF-04-0008	04/14/07	5,315	02/13/07	0							971	3,604	247	247	247					0
52	COMMERCE	ORF-99-006	03/14/03	537	10/08/02	0			119	417												
53	MCCURTAIN	ORF-02-006	05/14/02	42	11/22/02	0			27	15												
54	GROVE	ORF-02-003	08/15/03	7,500	06/10/03	0			3,744		3,529	227										
55	TONKAWA	ORF-97-007	11/14/02	1,070	09/10/02	0			685	214	2	38	93		19	20						0
56	ARKOMA	ORF-01-010	06/14/02	287	02/12/02	0			269	18												
57	TONKAWA	ORF-02-008	06/07/02	526	04/09/02	0		101	426													
58	SULPHUR	ORF-01-008	12/11/02	1,014	06/11/02	0			690	324												
59	GRAND LAKE	ORF-02-0020	04/30/03	800	04/08/03	0			722	59			19									
60	DEPT OF TOURISM	ORF-03-0013	11/08/03	7,195	09/09/03	0			7,195													
61	OOLAGAH	ORF-03-0006	11/08/03	544	09/09/03	0							29	482	19							
62	GUTHRIE	ORF-02-0009	09/01/04	604	04/13/04	0							227	377								
63	HENRYETTA	ORF-04-0004	05/27/04	1,955	05/11/04	0			1,955													
64	ANADARKO	ORF-03-009	10/09/04	3,509	08/10/04	0					480	2,584	444									0
65	HARRAH	ORF-03-0014	11/13/04	2,201	09/14/04	0					1,378	823										
66	STROUD	ORF-05-0004	11/22/05	1,700	08/09/05	0							773	920	0							0
67	PAULS VALLEY	ORF-04-0013	09/22/05	900	09/13/05	0							164	175	350	106	106					0
68	TISHOMINGO	ORF04-0003	07/18/06	1,115	10/11/05	0							944	171								
69	NOBLE	ORF-06-0004	N/A	2,540	03/14/06	0							2,540									
70	COLLINSVILLE	ORF-06-0009	04/14/07	1,370	02/13/07	0									1,370							0
71	BEGGS	ORF-05-0005	05/12/07	2,170	03/13/07	0									271	271	271	271				1,085
72	HOBART	ORF-06-0005	05/12/07	1,040	03/13/07	0									938	102						0
73	VINITA	ORF-04-0005	08/31/05	1,183	08/09/07	0						900	283	0								0
74	ROLAND	ORF-08-0003	08/09/08	3,855	06/10/08	0											482	482	482			2,409
75	WESTVILLE	ORF-03-0011	04/11/09	700	02/10/09	0																88
76	TULSA NPS	Unassigned	08/09/08	1,250	06/10/08	0										156	156	156				781
77	GROVE	ORF-07-0008	03/14/09	1,900	01/13/09	0										238	238	238				1,188
78	PAWNEE	Unassigned	02/07/09	1,140	12/09/08	0										143	143	143				713
79	YALE	Unassigned	05/09/09	2,100	03/10/09	0												263	263			1,575
80	EAST DUKE	Unassigned	06/13/09	1,000	04/14/09	0												125	125			875
81	NICOMA PARK	Unassigned	06/13/09	250	04/14/09	0													31			219
82	HARRAH	Unassigned	05/09/09	942	03/10/09	0												236	236			471
83	PERKINS	Unassigned	04/11/09	4,800	02/10/09	0												600	600			3,600
84	HOBART	Unassigned	05/09/08	1,270	03/10/08	0												159	159			952
85	LONE GROVE	Unassigned	04/11/09	2,800	02/10/09	0												700	700			1,400
86	ADAIR	Unassigned	03/14/09	1,400	01/13/09	0											175	175				875
87	THOMAS	Unassigned	04/11/09	1,256	02/10/09	0												157	157			942
88	SULPHUR	Unassigned	07/11/09																			

PROJECT NAME/ COMMUNITY SERVED	PROJECT NUMBER	CONST. START DATE ¹	ASSIST. AMOUNT	BINDING COMMIT. DATE	Actual (for State FY '0 - '08)								Projected (State FY '09) ²				OUT YEARS	
					FY90-00	FY 01	FY 02	FY 03	FY 04	FY 05	FY 06	FY 07	FY 08	FY 09				
														QTR 1	QTR 2	QTR 3		QTR 4
PROGRAM ADMINISTRATION FEES (Capitalization Grant 4% Set-Aside)																		
Program Admin. (4%)	88-89 GRT.	N/A	675	N/A	675													
Program Admin. (4%)	90 GRANT	N/A	314	N/A	314													
Program Admin. (4%)	91 GRANT	N/A	663	N/A	663													
Program Admin. (4%)	92 GRANT	N/A	628	N/A	628													
Program Admin. (4%)	93 GRANT	N/A	621	N/A	427													
Program Admin. (4%)	94 GRANT	N/A	385	N/A	0													
Program Admin. (4%)	95 GRANT	N/A	398	N/A	0													
Program Admin. (4%)	96 GRANT	N/A	652	N/A	0													
Program Admin. (4%)	97 GRANT	N/A	199	N/A	0													
Program Admin. (4%)	98 GRANT	N/A	435	N/A	0													
Program Admin. (4%)	99 GRANT	N/A	435	N/A	0	221												
Program Admin. (4%)	00 GRANT	N/A	439	N/A	0		144											
Program Admin. (4%)	01 GRANT	N/A	429	N/A	0			128										
Program Admin. (4%)	02 GRANT	N/A	430	N/A	0				0									
Program Admin. (4%)	03 GRANT	N/A	428	N/A	0					0								
Program Admin. (4%)	04 GRANT	N/A	428	N/A	0						0							
Program Admin. (4%)	05 GRANT	N/A	348	N/A	0							61	32	0	200	0	200	
Program Admin. (4%)	06 GRANT	N/A	281	N/A	0												500	
TOTALS			734,315.4	N/A	228,307	21,704	38,101	49,786	33,976	17,145	35,102	17,831	20,684	12,365	14,817	19,096	21,271	161,819
PAYMENTS TO SELECT PROJECTS			554,022.8	N/A	182,112	11,030	25,740	36,842	17,907	11,501	26,000	13,807	14,219	11,590	12,749	14,434	16,498	137,410
PAYMENTS TO NON-SELECT PROJECTS			158,848.6	N/A	43,487	10,453	12,216	12,816	16,069	5,645	9,102	3,963	6,434	774	1,692	2,881	2,790	23,909
PAYMENTS TO ADMIN.			8,188.0	N/A	2,707	221	144	128	-	-	-	61	32	-	200	-	200	500

**FOR ALL PROJECTS RECEIVING ASSISTANCE FROM THE 1990 THROUGH 2009
 (INCLUDES BOTH FIRST AND SECOND ROUND FUNDS)**

	FY	FY	FY	FY	FY	FY	FY	FY	FY	FY 2009				OUT YEARS
	1990-2000	2001	2002	2003	2004	2005	2006	2007	2008	QTR 1	QTR 2	QTR 3	QTR 4	
CWSRF PROGRAM TOTALS	228,307	21,704	38,101	49,786	33,976	17,145	35,102	17,831	20,684	12,365	14,817	19,096	21,271	161,819
CUMULATIVE TOTALS	228,307	250,011	288,112	337,898	371,874	389,019	424,121	441,952	462,637	475,001	489,818	508,914	530,185	692,003

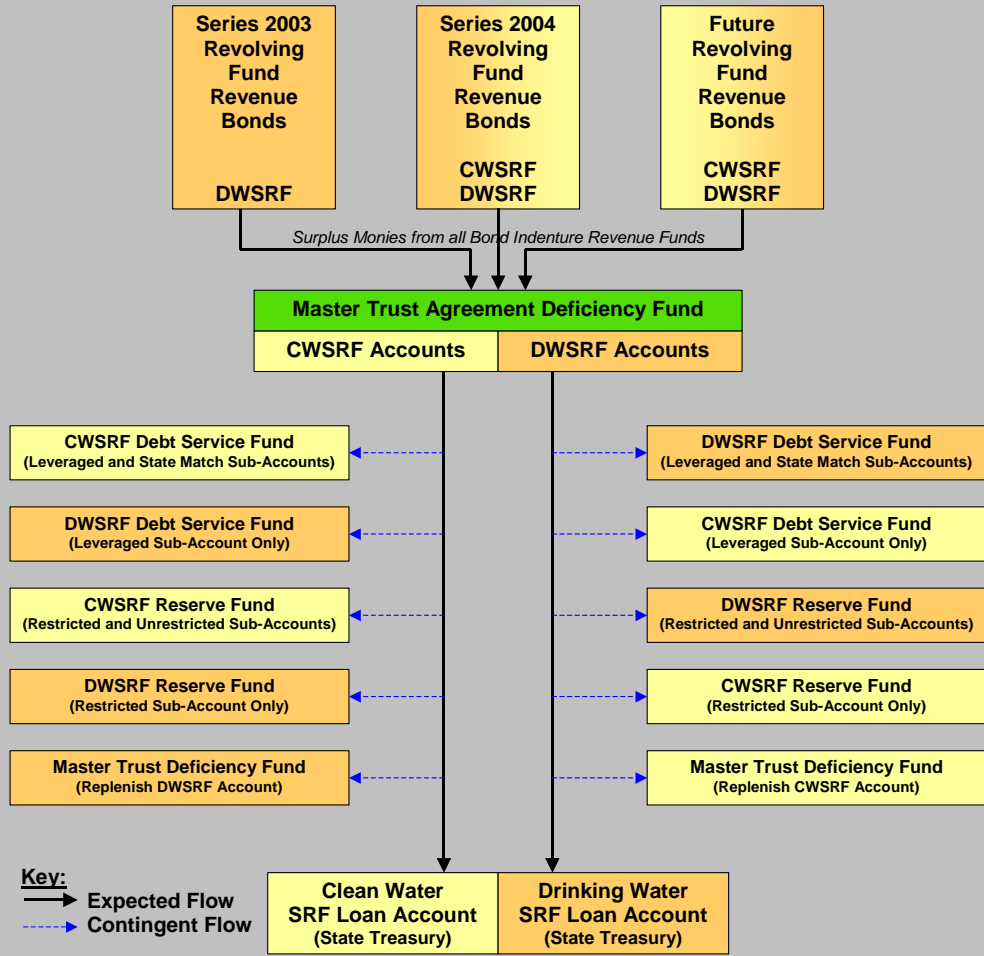
1 Estimated projecting loan closing 2 months following board approval dat

2 Estimated assuming loan amount: < \$500,000 = 2 quarters; \$500,001 - \$3,500,000 = 4 quarters; and > \$3,500,000 = 8 quarters

Clean Water and Drinking Water State Revolving Funds

Cross-Collateralization
under the
Master Trust Agreement

Oklahoma Water Resources Board



Appendix D

May 4, 2008

Oklahoma Water Resources Board to Hold Public Meeting on
Clean Water State Revolving Fund FY 2009 Intended Use Plan

OKLAHOMA CITY - The Oklahoma Water Resources Board will hold a public meeting to receive comments on the draft FY 2009 Clean Water State Revolving Fund (CWSRF) Priority Project List and Intended Use Plan on Thursday, June 5, 2008, at 10:30a.m. at 3800 North Classen Blvd, Oklahoma City. Eligible public systems may receive below market interest rate financing for construction and improvement of collection and treatment works, stormwater, abandoned site remediation, and nonpoint source pollution control activities which maintain Oklahoma's surface and groundwater resources.

A copy of the draft plan is available at the above address. To submit a project to be considered for funding or for further information contact: Julie Cunningham, Financial Assistance Division, (405)530-8800

Appendix D

November 23, 2008

OWRB Requests Comments on Clean Water State Revolving Fund Proposed Amendment No. 1 to the FY 2009 Intended Use Plan (IUP)

OKLAHOMA CITY – The Oklahoma Clean Water State Revolving Fund (CWSRF) IUP was finalized in August 2008. Since its finalization, the Adair Municipal Authority, Thomas Public Works Authority, and Sulphur Municipal Authority have submitted requests to be considered for loan funding during FY 2009. Additionally, changes have been made to the approved FY 2009 CWSRF Priority List to adjust projected target dates and loan amounts of several proposed loans.

A copy of the amended plan is available at 3800 North Classen Blvd, Oklahoma City, OK. To submit a project to be considered for funding or for further information contact: Jennifer Wasinger, Financial Assistance Division, (405)530-8800.