

**AMENDMENT NO. 1  
(4th Quarter Revision)  
STATE FY 2009**

**INTENDED USE PLAN**

**(July 1, 2008 through June 30, 2009)**

**DRINKING WATER STATE REVOLVING FUND**



**Prepared by**

Oklahoma Department of Environmental Quality

**May 28, 2009**



**AMENDMENT NO. 1**  
**SFY 2009 Drinking Water State Revolving Fund (DWSRF) INTENDED USE PLAN (IUP)**

**DESCRIPTION OF CHANGES**

**Description of Project Additions and Deletions:**

Project Additions – Since the SFY 2009 IUP was issued in June 2008, the following public water systems have requested that the SFY 2009 IUP be amended to include construction loans for their communities:

a.	Adair MA	x.	Geary UA	uu.	Okmulgee PWA (I)
b.	Ardmore PWA (III)	y.	Goldsby WA (I)	vv.	Okmulgee PWA (II)
c.	Bartlesville MA (IV)	z.	Goldsby WA (II)	ww.	Pawnee Co. RWD #6
d.	Beaver	aa.	Guthrie PWA (II)	xx.	Perry MW
e.	Bristow MA	bb.	Guymon UA (II)	yy.	Ponca City UA (III)
f.	Broken Bow PWA (III)	cc.	Harrah PWA	zz.	Ponca City UA (IV)
g.	Bryan Co. RWD #2 (III)	dd.	Hobart PWA	aaa.	Purcell PWA
h.	Checotah PWA (II)	ee.	Idabel PWA	bbb.	Quinlan Comm. RWD #1
i.	Cherokee Co. RWD #11	ff.	Lawton WA (III)	ccc.	Rogers County RWD #7
j.	Claremore PWA (I)	gg.	Logan Co. RWD #1	ddd.	Sallisaw MA
k.	Claremore PWA (II)	hh.	Longtown RW & SD #1	eee.	Sand Springs MA
l.	Clinton PWA (II)	ii.	Mayes Co. RWD #3	fff.	Sapulpa
m.	Commerce DA	jj.	McAlester PWA	ggg.	Shawnee MA (I)
n.	Coweta PWA (II)	kk.	McCurtain Co. RWD #8	hhh.	Shawnee MA (II)
o.	Creek co. RWD #2	ll.	Miami Special UA (II)	iii.	Stroud UA
p.	Creek Co. RWD #4	mm.	Miami Special UA (III)	jjj.	Tulsa Metropolitan UA
q.	Cyril MA	nn.	Midwest City UA	kkk.	Tuttle PWA (II)
r.	Davis MA	oo.	Morrison PWA	lll.	Vinita PWA (II)
s.	Duncan PUA (IV)	pp.	Muskogee Co. RWD #7	mmm.	Wagoner PWA
t.	Elk City PWA	qq.	Newcastle PWA	nnn.	Waurika Lake MCD
u.	El Reno MA (III)	rr.	Norman UA (Part I)	ooo.	Wewoka PWA
v.	Enid MA (I)	ss.	Okla. City Water UA (I)	ppp.	Yukon
w.	Enid MA (II)	tt.	Okla. City Water UA (II)		

The following projects received binding commitments and were removed from the attached SFY 2009 Project Priority List (Attachment 1).

a.	Cache PWA	\$ 2,000,000
b.	Creek Co. RWD #7	\$ 3,321,000
c.	Duncan PUA (III)	\$ 5,000,000
d.	Guymon UA (I)	\$ 4,970,000
e.	Guthrie PWA (II)	\$16,000,000
f.	Mooreland	\$ 1,500,000
g.	Muskogee MA	\$30,410,000
h.	Wagoner Co. RWD #5	\$ 1,495,000
	Total	\$64,696,000

The following project requested to be removed from the SFY 2009 Project Priority List.

- a. Cole PWA

The following projects are being added to the SFY 2010 Project Priority List.

- a. Broken Arrow (II)
- b. Canadian County RWD #1
- c. Cashion Public Works Authority
- d. Woodward Co. RWD #2

The following project is being added to the SFY 2011 Project Priority List.

- a. Norman Utilities Authority (Part 2)

**Revised Project Priority List/IUP Project Amounts:**

Since the SFY 2009 IUP was issued in June 2008, several projects listed in the IUP have requested increases and decreases in loan amounts due to bid amounts or revised construction estimates.

The following projects requested loan increases:

- a. Broken Arrow (II) from \$48,000,000 to \$55,000,000
- b. Henryetta from \$8,800,000 to \$9,500,000
- c. Pauls Valley from \$8,400,000 to \$11,210,000
- d. Rogers County RWD #2 from \$530,000 to \$750,000
- e. Tahlequah PWA from \$13,500,000 to \$18,000,000
- f. Washington County RWD #3 from \$11,785,000 to \$12,059,000

**Revised Eligible Project Listing:**

All projects expected to receive financial assistance from the DWSRF during SFY 2009, including the changes identified by this amendment, are included on the attached revised IUP Project Priority List.

Eligibility for DWSRF drinking water projects are identified in Section 1452 of the Safe Drinking Water Act Amendments of 1996 and Oklahoma Department of Environmental Quality DWSRF rules for the management of the program. Other DWSRF loan projects anticipating funding during SFY 2009 will not be adversely affected by the addition of these projects to the IUP.

**REVISIONS**

As a result of the above and American Recovery and Reinvestment Act (ARRA), changes to the IUP will be made and are as follows by section:

**I. Introduction.** (no changes)

**II. List of Programs.**

**A. Set-Aside programs**

- 1. **DWSRF Administration** (no changes)
- 2. **Small System Technical Assistance** (no changes)
- 3. **State Program Management**

Section 1452(g)(2) of the SDWA, authorizes states to provide funding to finance State Program Management (SPM) requirements. These requirements are to provide technical assistance to small water systems, to provide technical assistance through source water protection programs, to develop and implement the Capacity Development Strategy, to provide Long Term 1 Enhanced Surface Water Treatment Rule assistance, and to provide Disinfectant/Disinfection By-products Rule assistance. DEQ personnel will accomplish these tasks.

DWSRF set-aside funds cannot be used to reduce the existing state funds supporting the program. EPA allows the use of the FY 93 PWS State overmatch and PWSS match for the PWSS program to be used to meet the 1:1 state match for the SPM set-aside. However, the rule requires that at least 50 percent of the funds for the match come from the current year. Therefore, the amount available for the match is \$3,925,714 from the current year plus an equal amount from FY 93 (if available) totaling \$7,851,428. Since the DEQ is only requesting \$1,315,100, the match is easily met.

DEQ will reserve 10 percent of the 2009 capitalization grant for the State Program Management Set-aside for FY 2010.

DEQ will need additional funds for the FY 2010 and will reclaim unspecified funds needed for State Program Management responsibilities in the amount \$1,994,281 from FFY1997 and FFY1998.

DEQ may reclaim the unspecified funds from future capitalization grants if additional funds are needed for State Program Management responsibilities.

#### **B. DWSRF Projects.**

1. **DWSRF Project Priority System** (no changes)
2. **Allocation of Funds** (no changes)
3. **Projects are Ranked on the Project Priority List.** (Please see attached revised FY 2009 IUP Project Priority List.)
4. **SRF Available Funds.**

For FY 09 there is expected to be a total of **\$535,773,488** available to fund Project Priority List projects. Total funds used and budgeted for set-aside programs are shown in Table 2. The total funds available for the DWSRF loan program are derived from past capitalization grants and state matching funds, 2008 capitalization grant and state match, transfer of funds from the Clean Water State Revolving Fund (CWSRF), investment income, interest income, American Recovery and Reinvestment Act (ARRA) funds, and revenue bond issue funds, as shown in Table 1.

#### **III. DWSRF Goal Statements.**

##### **A. Short-term Goals**

1. Provide loans to the Eighty-eight (88) water systems listed on the SFY 09 Project Priority List. (Target Completion: June 2009)
2. (no changes)
3. (no changes)
4. (no changes)
5. (no changes)

6. (no changes)
7. (no changes)
8. Issue DWSRF Revenue Bonds in an estimated amount of \$567,000,000 to finance the additional demand for drinking water loan funds.

**B. Long-term Goals**

**C. Environmental results under EPA Assistance Agreements**

1. (no changes)
  - a. (no changes)
  - b. Output 2 – Enter into binding commitments with forty-eight (48) small systems and forty (40) large systems during SFY 2009. See Attachment 1.

**IV. Financing Plans.**

**A. DWSRF Interest Rates** (no changes)

**B. Administration Fees** (no changes)

**C. Binding Commitments**

The DEQ has entered into binding commitments with five (5) small systems and three (3) large systems and anticipate entering into additional binding commitments with forty-three (43) small systems and thirty-seven (37) large systems during FY 09. Prior to FY 09, 24 percent of Oklahoma's DWSRF loans were made to small systems; therefore, DEQ exceeded the 15 percent requirement for DWSRF loan funds to small systems. This is presented in Exhibit 1.

**V. Assurances and Specific Proposals** (no changes)

**VI. Criteria for DWSRF Project Selection and Method of Distribution of DWSRF Funds.**

**A. Distribution of Monies** (no changes)

**B. Funds Available for DWSRF Projects**

As shown in Table 1, a total of \$535,773,488 will potentially be available during FY 09 for project loans. There is a great need for funding drinking water infrastructure and the current demand for funds by projects that are ready to proceed will justify leveraging of funds. The Oklahoma Water Resources Board (OWRB) plans to issue bonds in the fall of 2009 to meet needed funding for DWSRF projects.

**C. DWSRF Leveraged Bond Issue**

Similar to previous years, substantial demand for drinking water funds exceeds capitalization grants and state match amounts. The DEQ and the OWRB are proposing to issue DWSRF Revenue Bonds in an estimated amount of \$567,000,000 (subject to change) to finance the additional demand. The Revenue Bonds will be sized based on the amount of identified need, and a portion of the proceeds may include funds for the purpose of providing the state matching funds for FY 2006, FY 2007, FY 2008, and FY 2009 capitalization grants. The Revenue Bonds may be issued in a single series, or multiple, smaller series as funds are required for eligible project costs. The first series of Revenue Bonds are projected for issuance in the fall of 2009.

- D. (no changes)
- E. (no changes)
- F. (no changes)

**VII. Safe Drinking Water Act Amendment Options (no changes)**

- A. (no changes)
- B. (no changes)
- C. (no changes)
- D. **American Recovery and Reinvestment Act (ARRA) of 2009**

**1. Introduction**

This Amendment to the Intended Use Plan (IUP) accompanies Oklahoma's application for a \$31,481,000 capitalization grant for its DWSRF under the American Recovery and Reinvestment Act (ARRA) of 2009.

**2. DWSRF Program Goals**

The State of Oklahoma is committed to using the capitalization grant for which it is applying to provide assistance to water systems for capital improvement projects which will proceed quickly to construction, creating jobs and furthering the public health protection objectives of the Safe Drinking Water Act. Oklahoma's goal is to enter into binding commitments for projects which will proceed to construction or award of construction contract by February 17, 2010. Oklahoma's DWSRF Program intends to award all assistance available under this capitalization grant in full conformance with the deadlines established under the ARRA and the terms and conditions of the capitalization grant award.

Oklahoma recognizes that the goal of the ARRA is to expeditiously fund eligible projects that simultaneously will create jobs, promote economic recovery, and generate long-term benefits from infrastructure investment. In this grant, Oklahoma's DWSRF Program is being called upon to accomplish goals that may not previously have been priorities in its base SRF program. Some priorities and activities in the State's base program that may not practically be attainable within the timeframes associated with the ARRA will be pursued using funds made available through the base DWSRF program.

**3. Sources and Uses of Funds**

The State of Oklahoma is applying for a capitalization grant in the amount of \$31,481,000. This represents the amount that USEPA Region 6 informed Oklahoma is eligible to receive under the State's allocation from the supplemental appropriation enacted under the ARRA. Note that the ARRA has waived the State match that the State is normally required to provide in

order to receive a capitalization grant.

Oklahoma intends to take a set-aside of 4% for DWSRF program administration. The following table summarizes the sources and uses of the capitalization grant for which the State is applying:

**Table 1**  
Sources and Uses of Capitalization Grant

<b>SOURCES</b>	<b>Amount</b>
Capitalization Grant	\$31,481,000
<b>USES</b>	<b>Amount</b>
4% DWSRF Program Administration	\$ 1,259,240
Infrastructure Assistance Agreements	\$30,221,760

**4. Tracking the ARRA Funds**

The DEQ agrees to track and account for the ARRA funds so that they can be clearly identified separately and will be in compliance with the requirements to track data as stated in section 1512 of the ARRA.

The DEQ agrees to enter all projects funded by ARRA monies into the DWSRF Project Tracking system on an on-going basis.

**5. Criteria and methods for Distribution of Funds**

**a. Loan Terms and Fees**

Under the State of Oklahoma's traditional DWSRF program, the repayment period for loans is 20 years except for loans to recipients who qualify as disadvantaged communities, for whom the repayment period is extended up to 30 years. The interest rate on all loans is 70% of Municipal Market Daily (MMD) AAA scale spot rates for each year through maturity plus 55 basis points, calculated 10 days before loan closing. The State also charges a 0.5% fee on assistance recipients to help support administration of the DWSRF program. No fees will be charged on ARRA funds.

**b. Additional Subsidization**

The ARRA requires that 50% of assistance be provided in the form of additional subsidies in the form of forgiveness of principal, negative interest loans, or grants, or any combination of these. The Oklahoma DWSRF Program will use the full amount of the ARRA funds, less the 4% DWSRF Program Administration set-aside, as principal forgiveness to eligible communities.

None of the ARRA funds will be used as loans. The Oklahoma DWSRF Program will use the full amount of the ARRA funds less set-asides as principal forgiveness to eligible communities. This will

greatly exceed the minimum of 50% requirement.

Oklahoma's DWSRF Program will offer a principal forgiveness/loan combination to communities ranked and "ready to proceed" on the Project Priority List. As funding is available, a goal of 30 percent of a project's expenditures up to a maximum amount of two million dollars will be available in the form of principal forgiveness and 70 percent will be available in the form of low interest loan. The 30 percent principal forgiveness will come from the ARRA funds and the 70 percent loan will come from the State's traditional DWSRF Loan Program. The \$2,000,000 maximum principal forgiveness amount is per system.

**c. Green Infrastructure**

The ARRA requires that, to the extent there are sufficient eligible project applications, not less than 20 percent of the funds provided for projects be used for water efficiency, energy efficiency, green infrastructure, or other environmentally innovative activities.

Oklahoma's required 20 percent to fund "green infrastructure" projects is in the amount of \$6,296,200. DEQ is requiring a business case for each green infrastructure project, whether it is a portion of a project or a whole project, to justify that it is a green project. The business cases will be submitted to EPA for review and approval. The files for such projects will contain documentation of the business case on which the project was judged to qualify, as described in Attachment 8 to the USEPA guidance for the ARRA.

**i. Solicitation for Green Infrastructure Projects**

The DEQ has solicited green infrastructure projects by the following methods:

- 1) Water Quality Division – Outreach across Oklahoma –  
"What's on the Horizon" for 2009.
  - January 16 – Lawton
  - January 23 – McAlester
  - January 30 – Tulsa
  - February 6 – Oklahoma City
  - February 13 – Woodward

The Water Quality Division held five meetings across the state in January and February 2009. Presentations were given on the DWSRF Program which included ARRA. As the ARRA was developing during this time, the presentation would include new information. It was at the McAlester Meeting that information regarding the requirement for green projects was included. Approximately 300 people attended these meetings. They were attended by mayors, chairmen, operators, council persons, financial consultants and

consulting engineers.

- 2) The Oklahoma Water Resources Board, Oklahoma Department of Environmental Quality, and the USDA Rural Development created a brochure on the ARRA for water and wastewater projects. A copy of this brochure is on the DEQ website at [www.deq.state.ok.us](http://www.deq.state.ok.us). The brochure discusses the requirement for green projects. This brochure was given out on Water Day at the Capital. This brochure was provided to Oklahoma Legislatures and handed out at the Funding Agency Coordinating Team (FACT) Conference held on March 11, 2009.
- 3) The Funding Agency Coordinating Team (FACT) held a conference on March 11, 2009. The funding conference consisted of all the funding agencies in the state holding breakout sessions. The DEQ had two breakout sessions in which the same presentation was given on the DWSRF Loan Program which included ARRA. Presentations included information regarding the requirement for green projects. The conference had about 238 people attending. This conference was attended by mayors, chairmen, operators, council persons, financial consultants, bond counsels, attorneys, and consulting engineers.
- 4) A public hearing was held on March 25, 2009, at 1:30 p.m. to present Amendment #1 to the SFY 2009 IUP. The Amendment included language pertaining to the ARRA. Also included in the presentation was information regarding the requirement for green projects. Approximately 29 people attended the public hearing. This conference was attended by mayors, chairmen, operators, council persons, financial consultants, Oklahoma Rural Water Association, Oklahoma Municipal League, and consulting engineers.
- 5) Letters were sent to the chairman, mayor, or manager of each water system that has been placed on the Project Priority List to invite each system to a project meeting. The letter included information regarding the requirement for green projects and an attached copy of EPA's "Guidance on Green Projects." It was sent to 89 drinking water systems and 57 consulting engineers.
- 6) Project meetings were held on March 30<sup>th</sup>, April 14<sup>th</sup>, April 15<sup>th</sup>, April 17<sup>th</sup>, May 19<sup>th</sup>, and May 21<sup>st</sup>, 2009. A total of seventy-one water systems attended these meetings with 200 people attending. Persons attending were mayors, chairmen, operators, council persons, financial consultants, bond counsels, attorneys, and consulting engineers. These meetings were very specific to each system's project. We discussed project descriptions, schedules, status, and

proposed loan amounts. Proposed green projects were discussed in detail including the need for business cases.

**ii. Green Project Priority List (GPPL)**

Proposed Green Infrastructure Projects are listed on Attachment 2, the Green Project Priority List (GPPL), which is a subset of the PPL.

The DEQ will first award the ARRA funds to those projects prioritized and “shovel-ready” listed on the PPL. If the 20% green project requirement is not met by using this method, then projects that are prioritized and “shovel-ready” on the GPPL will be selected to fulfill the remaining amount needed.

The PPL and the GPPL show whether a project is green, the approximate amount of ARRA funds that would apply toward green, and then lists the project meeting objectives as follows: Green Infrastructure=G; Energy Efficiency=E; Water Efficiency=W; and, Other Innovative Activity=O.

**1) Priority for Projects Ready to Proceed to Construction in 12 Months/Preference for Expedient Activities.**

The State of Oklahoma has a priority system for its DWSRF Program that ranks projects in accordance with criteria associated with public health, compliance and economic need. However, the ARRA requires that priority be given to projects that will be ready to proceed to actual construction within 12 months of the date of enactment. This deadline is February 17, 2010.

To implement this new priority, Oklahoma will review and will consult with potential assistance recipients with projects on its Project Priority List, to determine which projects are most likely to be able to proceed to actual construction within the next 12 months. Projects so determined will be given priority in receiving ARRA funding.

In addition, ARRA section 1603 requires that “recipients shall give preference to activities that can be started and completed expeditiously, including a goal of using at least 50 percent of the funds for activities that can be initiated no later than 120 days after...enactment” of the ARRA. The DEQ has set two target dates: April 24, 2009 is the target date to receive requests to be placed on the Project Priority List for ARRA grant funds and June 16<sup>th</sup>, 2009 is a 120 day target date to allow water systems to get “shovel-ready.” These target dates will allow all systems the same opportunity to get their projects ready to proceed. DEQ will make funding available to those projects that are ready to proceed by June 16, 2009, which is 120 days after enactment.

**2) Avoidance of Reallotment/Relationship to Base Program**

In order to meet the requirements and deadlines of the ARRA for the

expeditious and timely commitment and expenditure of funds, the State of Oklahoma will regularly review the data reported to USEPA on the progress of assistance recipients under the statutory deadlines specified in this IUP to identify any issues with the timeliness of this progress. If such issues are identified, the State of Oklahoma intends to work with USEPA to resolve such issues as may place the State at risk of reallocation if not timely resolved. The State will include conditions in its binding commitments to ensure that assistance recipients make timely progress with respect to entering into contracts and/or construction. If a recipient fails to maintain progress with these conditions, they will receive funding from other DWSRF monies so that ARRA funding can be provided for a project that is ready to proceed.

The State understands that the USEPA may deobligate grant funds from States that fail to meet requirements on use of funds. The State of Oklahoma intends to avoid deobligation. If the State is eligible for additional funds made available from other States that fail to meet deadlines, Oklahoma will provide USEPA with a list of projects from its priority list that are ready to proceed to construction, and will also provide a certification through an amendment to this IUP that all funds received for these projects will be under contract for construction within 120 days of reallocation.

#### **VIII. Public Review and Comment:**

To ensure that interested parties were made aware of the proposed IUP Amendment, DEQ posted notice on the DEQ website, issued a press release to print, television, and radio media in the State of Oklahoma, and distributed announcements to a mailing list of public water systems, state and federal agencies, environmental organizations, public health officials, consulting engineers, financial consultants, and interested citizens. The public comment period remained open from March 25, 2009 until April 24, 2009.

#### **IX. Amendments to the Plan (no changes)**

##### **REVISED ATTACHMENTS**

- (1) FY 2009 IUP Project Priority List**
- (2) FY 2009 IUP Green Project Priority List**
- (3) Table 1 — Sources and Uses**
- (4) Announcements mailed to Interested Parties (Public Notice)**
- (5) News Release**

ATTACHMENT - 1  
 FY 2009 Project Priority List  
 ARRA and Fundable List

6/8/2009

PRIORITY POINTS	SYSTEM	LOAN AMOUNT	CUMULATIVE AMOUNT	POPULATION	PROJECT DESCRIPTION	PROPOSED ARRA FUNDS (30% Principal Forgiveness with \$2M Cap)*	PROPOSED DWSRF LEVERAGED FUNDS**	Anticipated Binding Commitment Date	Anticipated Construction Date
955	Henryetta MA	\$ 9,500,000.00	\$ 9,500,000.00	8,248	Improvements to the distribution system, rehabilitation of the existing water treatment plant, and a new intake structure and raw water line.	\$ 2,000,000.00	\$ 7,500,000.00	4/1/2009	7/1/2009
820	Frederick PWA	\$ 4,100,000.00	\$ 13,600,000.00	4,915	Replace obsolete and worn out equipment and meet new surface water treatment standards.	\$ 1,230,000.00	\$ 2,870,000.00	6/1/2009	8/1/2009
765	Healdton MA	\$ 1,075,000.00	\$ 14,675,000.00	2,786	Acquisition and installation of water meters, replacement of water lines, drilling of test wells, and construction of two new ground water wells.	\$ 322,500.00	\$ 752,500.00	6/1/2009	8/1/2009
695	Duncan PUA (IV)	\$ 12,700,000.00	\$ 27,375,000.00	29,700	Upgrade various water pump stations and replacement of meters/installation of AMR system.	\$ 2,000,000.00	\$ 10,700,000.00	6/1/2009	8/1/2009
580	Logan Co. RWD #2	\$ 750,000.00	\$ 28,125,000.00	1,285	Construct new water wells, additional water storage, and water distribution improvements.	\$ 225,000.00	\$ 525,000.00	4/1/2009	6/1/2009
565	Bryan Co. RWD & SWMD #2 (III)	\$ 355,000.00	\$ 28,480,000.00	8,656	Install an emergency generator at the water plant; a portable generator at the booster station; and two (2) 50 horsepower clear well pumps, and add perimeter fencing around the WTP and backwash lagoons.	\$ 106,500.00	\$ 248,500.00	6/1/2009	8/1/2009
550	Perry MW	\$ 580,000.00	\$ 29,060,000.00	6,430	Make modifications/upgrades to the Water Treatment Plant.	\$ 174,000.00	\$ 406,000.00	6/1/2009	8/1/2009
533	Goldsby WA (I)	\$ 1,153,323.00	\$ 30,213,323.00	1,300	Construct approximately 14,500 l.f. of 12" water line in order to purchase water from the City of Norman.	\$ 345,996.90	\$ 807,326.10	6/1/2009	9/1/2009
490	Sapulpa MA	\$ 3,434,316.00	\$ 33,647,639.00	35,352	Construct a new 2MG water storage tank, and associated water line work, and add 1 (one) emergency generator.	\$ 1,030,294.80	\$ 2,404,021.20	6/1/2009	8/1/2009
480	Osage Co. RWD #21	\$ 1,366,000.00	\$ 35,013,639.00	1,575	Construction of a new well field, main supply line to proposed water treatment plant, and additional storage for the system at the plant site.	\$ 409,800.00	\$ 956,200.00	4/1/2009	7/1/2009
465	Adair MA	\$ 900,000.00	\$ 35,913,639.00	704	Construct a 12" water line to connect to another water district.	\$ 270,000.00	\$ 630,000.00	9/1/2009	11/1/2009

ATTACHMENT - 1  
 FY 2009 Project Priority List  
 ARRA and Fundable List

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465	Stillwater UA (II)	\$ 11,520,000.00	\$ 47,433,639.00	40,800	Rehabilitation of deteriorated water distribution lines at various locations; rehabilitation of the 0.5MG Range Road elevated storage tank; purchase and install Automated Meter Reading (AMR) equipment; replace four sets of deteriorated pumps and motors at two booster pump stations (two sets at each station); upgrade the discharge header piping at the high service pump station at the WTP; and purchase a mobile generator to provide backup emergency power to any of the booster pump stations.	\$ 2,000,000.00	\$ 9,520,000.00	6/1/2009	8/1/2009
458	Vinita PWA (II)	\$ 4,300,000.00	\$ 51,733,639.00	11,163	Add ozone for pretreatment and primary disinfection, construct a new clearwell, and add an on-site standby power generator.	\$ 1,290,000.00	\$ 3,010,000.00	6/1/2009	8/1/2009
458	McAlester PWA	\$ 3,886,800.00	\$ 55,620,439.00	24,236	Replace filter media and underdrain for three filters, upgrade filter process control, and rehabilitation of the concrete clearwell, surge tank installation, administration building roof repair, administration building foundation repair, lake McAlester raw water intake modifications, Lake McAlester raw water pump station variable speed drives, and city water meter	\$ 1,166,040.00	\$ 2,720,760.00	6/1/2009	8/1/2009
425	Okmulgee PWA (I)	\$ 8,000,000.00	\$ 63,620,439.00	20,200	Modification of our existing WTP clearwells, new disinfection application points and feed equipment, additional disinfection contact volume, and residual handling improvements.	\$ 2,000,000.00	\$ 6,000,000.00	9/1/2009	12/1/2009
423	Wewoka PWA	\$ 635,000.00	\$ 64,255,439.00	4,257	Replace filter media, valves in the settling basins, and valves throughout the water system; install a generator at the WTP; replace approximately 1,000 feet of 10" water main distribution lines and an outdated back-up	\$ 190,500.00	\$ 444,500.00	6/1/2009	8/1/2009
420	Longtown RW & SD #1	\$ 1,000,000.00	\$ 65,255,439.00	4,707	Improvements to water storage facilities to improve water circulation to assist with DBP's.	\$ 300,000.00	\$ 700,000.00	6/1/2009	8/1/2009
410	Norman UA (I)	\$ 11,000,000.00	\$ 76,255,439.00	91,526	Phase I includes the installation of a new clarifier, new electrical building, new emergency generator, filter media replacement, new chemical feed systems, new SCADA and process control equipment, and all necessary yard piping.	\$ 2,000,000.00	\$ 9,000,000.00	6/1/2009	8/1/2009
400	Coweta PWA (II)	\$ 7,500,000.00	\$ 83,755,439.00	7,139	Water treatment facility upgrades to include ozone disinfection, a standby generator, SCADA system, and various waterlines.	\$ 2,000,000.00	\$ 5,500,000.00	6/1/2009	8/1/2009
385	Davis MA	\$ 6,000,000.00	\$ 89,755,439.00	3,010	Construct a new water treatment plant.	\$ 1,800,000.00	\$ 4,200,000.00	9/1/2009	11/1/2009

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 FY 2009 Project Priority List  
 ARRA and Fundable List

6/8/2009

380	Bristow MA	\$ 5,000,000.00	\$ 94,755,439.00	3,899	Drill two (2) new water wells, lay approximately 1 1/8 mile of 12" w.l., lay approximately 27 miles of 8" w.l., lay approximately 36 miles of 6" w.l. and install one main line gate valve per mile and air relief valves, and fire hydrants where needed.	\$ 1,500,000.00	\$ 3,500,000.00	6/1/2009	8/1/2009
380	Tahlequah PWA	\$ 18,000,000.00	\$ 112,755,439.00	18,431	Construct a new water treatment plant, and 53,000 L.F. of 20" treated water transmission line.	\$ 2,000,000.00	\$ 16,000,000.00	6/1/2009	8/1/2009
365	McCurtain Co. RWD #8	\$ 8,975,638.00	\$ 121,731,077.00	5,037	Construct a new water treatment plant, modifications to an existing pump station, and a new water transmission line.	\$ 2,692,691.40	\$ 6,282,946.60	4/1/2009	6/1/2009
328	Shawnee MA (I)	\$ 13,500,000.00	\$ 135,231,077.00	32,168	Replacement of a 75 year old raw water transmission line between Shawnee Twin Lake #1 and the City's WTP.	\$ 2,000,000.00	\$ 11,500,000.00	6/1/2009	8/1/2009
323	Goldsby WA (II)	\$ 1,191,189.00	\$ 136,422,266.00	1,300	Construct approximately 13,000 l.f. of 12" water line in order to connect our west water tower to our treatment plant facilities, and construct a new 27' x 120' standpipe.	\$ 357,356.70	\$ 833,832.30	6/1/2009	9/1/2009
310	Washington Co. RWD #3	\$ 12,059,000.00	\$ 148,481,266.00	14,137	Expansion of the District's North Water Treatment Plant to a new design capacity of 10 MGD.	\$ 811,080.20	\$ 11,247,919.80	4/1/2009	6/1/2009
<b>SUBTOTAL FOR PROPOSED ARRA PROJECTS</b>						<b>\$ 30,221,760.00</b>	<b>\$ 118,259,506.00</b>		
305	Beaver PWA	\$ 368,119.00	\$ 148,849,385.00	1,570	Install a new booster pump station.			6/1/2009	8/1/2009
300	Duke MA	\$ 200,000.00	\$ 149,049,385.00	318	Construction of wells and storage facilities.			4/1/2009	6/1/2009
285	Okmulgee PWA (II)	\$ 2,000,000.00	\$ 151,049,385.00	20,200	Distribution system improvements including reduction of dead-ends, additional elevated storage, and potential in-system disinfection stations.			9/1/2009	12/1/2009
275	Ardmore PWA (III)	\$ 2,000,000.00	\$ 153,049,385.00	25,205	Construction of a water line reinforcement structure.			6/1/2009	
270	Enid MA (I)	\$ 8,257,294.00	\$ 161,306,679.00	48,984	Replace approximately 20,000 water meters citywide with an Automated Meter Reading (AMR) system, and generator.			6/1/2009	8/1/2009
265	Hughes Co. RWD #5	\$ 525,000.00	\$ 161,831,679.00	1,447	Drill a new well and construct 5.5 miles of new water lines.			6/1/2009	8/1/2009
255	Lincoln Co. RW & SD #4	\$ 900,000.00	\$ 162,731,679.00	2,250	Construction of a Water Treatment Plant, and a new storage tank.			4/1/2009	6/1/2009
255	Claremore PWA (I)	\$ 16,000,000.00	\$ 178,731,679.00	20,043	Water treatment plant expansion to 4.0 MGD with a new intake structure and high service pumping improvements.			6/1/2009	8/1/2009

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225	Mayes Co. RWD #3	\$ 976,000.00	\$ 179,707,679.00	1,817	Upgrade the treatment plant to increase the capacity from 400,000 to 700,000 gallons per day; all media in four filters will be replaced and the sedimentation weirs will be upgraded with tube settlers; construct a 50' x 70' building to replace the existing building which is beyond repair; all valves will be automated and an air scrubber system will be installed.	6/1/2009	8/1/2009
213	Commerce DA	\$ 119,701.00	\$ 179,827,380.00	2,645	Install 2,600' of new water line on Main Street, and purchase a power generator for the system.	6/1/2009	8/1/2009
195	Wagoner PWA	\$ 1,000,000.00	\$ 180,827,380.00	8,699	Replacement of aging lines downtown and on Oklahoma 51 highway west in the southeast portion of town, and in the northeast part of town.	6/1/2009	8/1/2009
195	Guymon UA (II)	\$ 3,619,559.00	\$ 184,446,939.00	12,100	Construction of two (2) water wells, retrofitting an existing water well, and approximately 13,500 l.f. of 12" transmission main, and updating the water system to accommodate Advanced Meter Reading (AMR) components.	6/1/2009	8/1/2009
195	Miami Special UA (II)	\$100,000,000.00	\$ 284,446,939.00	14,137	Replacement of water lines - city wide.	6/1/2009	8/1/2009
195	Miami Special UA (III)	\$ 600,000.00	\$ 285,046,939.00	14,137	Neosho River Waterline Crossing.	6/1/2009	8/1/2009
190	El Reno MA (III)	\$ 5,654,860.00	\$ 290,701,799.00	19,682	Various water line projects, and a Clearwell (East) renovation and piping improvements, and upgrading the water system to accommodate Advanced Meter Reading (AMR) components.	6/1/2009	8/1/2009
185	Geary UA	\$ 2,236,602.00	\$ 292,938,401.00	1,258	Construct a 12" water distribution line.	9/1/2009	11/1/2009
180	Enid MA (II)	\$ 5,820,000.00	\$ 298,758,401.00	48,984	Construct a 1MG elevated water tank and a 750,000G elevated water tank.	10/1/2009	2/1/2010
175	Guthrie PWA (III)	\$ 3,800,000.00	\$ 302,558,401.00	9,925	Water distribution line improvements consisting of the replacement of certain critical mains within the city, and installation of automated water meters and an AMR system.	6/1/2009	8/1/2009
175	Claremore PWA (II)	\$ 10,000,000.00	\$ 312,558,401.00	20,043	Construct a new 1.0 MG elevated storage tower and related transmission line upgrades.	6/1/2009	8/1/2009
170	Elk City PWA	\$ 9,500,000.00	\$ 322,058,401.00	10,510	Improvements to the City's well field, and construction of a major water transmission line.	6/1/2009	8/1/2009
170	Waurika Lake MCD	\$ 1,663,000.00	\$ 323,721,401.00	122,609	Replace eight (8) system automatic check valves and actuators at the main lake pump house; replace the system control system with a modern SCADA system; replace eight (8) system automatic "stop" valves; replace twelve (12) surge valves; install isolation valves for each pump house (4) and isolation system for the Comanche take-off.	6/1/2009	8/1/2009

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168	Shawnee MA (II)	\$ 450,000.00	\$ 324,171,401.00	32,168	Replacement of all valves necessary for the control of water supply from the Shawnee Twin lakes.	6/1/2009	8/1/2009
166	Sand Springs MA	\$ 7,000,000.00	\$ 331,171,401.00	20,910	A system-wide replacement of approximately 12,000 water meters coupled with the implementation of an automatic meter reading/advanced metering infrastructure (AMR/AMI) system.	6/1/2009	8/1/2009
165	Lawton WA (III)	\$ 6,210,000.00	\$ 337,381,401.00	114,387	Replace by paralleling existing undersized 2-inch, 4-inch, and 6-inch waterlines with 8-inch waterlines to improve the water distribution grid and system reliability to better serve the community. Phase I includes approximately 20,000 l.f., Phase II includes approximately 13,000 l.f., and Phase III includes approximately 14,000 l.f.	4/1/2009	6/1/2009
165	Central Oklahoma Master Conservancy District (COMCD)	\$ 2,306,000.00	\$ 339,687,401.00	168,592	Replacing electrical power, pumps and motors with higher efficiency technology.	4/1/2009	6/1/2009
148	Bartlesville MA (IV)	\$ 9,870,000.00	\$ 349,557,401.00	43,371	Demolish two (2) existing water storage tanks & construct a new 4 MG mound water storage tank; construct 4,550 feet of 36" water line; new 1 MG elevated water storage tank & 20" supply line; renovation of Indiana pump station; Standby power for three (3) booster pump stations; and demolition of old water treatment plant & cleaning of old residuals lagoons.	6/1/2009	10/1/2009
145	Creek Co. RWD #4	\$ 500,000.00	\$ 350,057,401.00	1,000	Water line replacement, isolation valves and demolition and removal of a dilapidated standpipe.	6/1/2009	8/1/2009
145	Cherokee Co. RWD #11	\$ 1,748,300.00	\$ 351,805,701.00	3,088	Raw water intake system improvements, and construct 29,934 l.f. of water line.	6/1/2009	8/1/2009
130	Sallisaw MA	\$ 6,500,000.00	\$ 358,305,701.00	9,951	Construction of a new 24" raw water transmission line and a 1MG clearwell.	6/1/2009	8/1/2009
125	Yukon MA	\$ 2,000,000.00	\$ 360,305,701.00	22,498	Construct a new 1 MG water tower.	6/1/2009	9/1/2009

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125	Oklahoma City Water UT	\$ 61,110,000.00	\$ 421,415,701.00	621,590	Project #2 (WT-0045) - New 12 MG Clearwell at Hefner WTP; Project # 5 (WC-0501) - 3 mile 48" water transmission main along SE 164th from Telephone Road to Pennsylvania; Project #6 (WC-0502) - 6 mile 48" water transmission main from SW 164th & Pennsylvania to SW 104th & Portland; Project #7 (WC-0490) - 1 mile 48" water transmission main from Hefner WTP to east of Hefner Pkwy; and 2 miles 42" water transmission main from Hefner Pkwy to Western along Hefner Road; Project #8 (WC-0520) - replacement of 60" PCCP along Douglas Ave. between SW 74th and SW 36th (12,000 ft.); Project #9 (WC-0337) - replace 6" water mains from NW 71 to NW 72, Hammond to N. MacArthur (Warr Acres) 4,600 ft.; and along NW 38th between Pennsylvania Ave. & Youngs Blvd. 2,600 ft.; Project #11 (WC-0420) Phase III - 8" water main replacement near NW 58th-NW 60th St. from MacArthur to Redmond; Project #12 (WC-0451) - 6" and 12" water main replacement from Pennsylvania to Haverhill Place between Lanesboro Drive and Plymouth Drive in the Village (11,900 ft.); Project #13 (WC-0588) - 12" water main replacement along NW 50th from Miller Place to Pennsylvania (3,900 ft.).	4/1/2009	6/1/2009
125	Oklahoma City Water UT	\$ 7,950,000.00	\$ 429,365,701.00	621,590	Project #3 (WT-0081) - Draper WTP high service pump station surge protection improvements; Project #10 (WC-0589) - replace 6" & 8" water mains along NW 84th from Western to Waverly; Agnew to Villa between SW 51st to SW 55th (7,300 ft.); and Project #14 (WC-0540) - 6" water main replacement from NW 34th to NW 35th between Dewey and Robinson (2,750 ft.).	4/1/2009	6/1/2009
120	Rogers Co. RWD #2	\$ 750,000.00	\$ 430,115,701.00	2,750	Install a two-mile long twelve (12") main distribution water line through the district.	4/1/2009	7/1/2009
120	Rogers Co. RWD #7	\$ 750,000.00	\$ 430,865,701.00	2,800	Installation of approximately 7,500' of 12" water line, and 1,500 AMR water meters.	6/1/2009	8/1/2009
110	Quinlan Community RWD #1	\$275,000.00	\$ 431,140,701.00	185	Install approximately 31,790 l.f. of 6" PVC pipe, and 14,575 l.f. of 4" PVC pipe.	6/1/2009	8/1/2009
110	Harrah PWA	\$ 526,947.00	\$ 431,667,648.00	5,148	Construct a water line loop to the 29th Street system.	6/1/2009	8/1/2009

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6/8/2009

108	Newcastle PWA	\$ 2,500,000.00	\$ 434,167,648.00	8,931	Construct a water line extension at State Highway 62 and Fox Lane to connect to Oklahoma City water.	5/1/2009	7/1/2009
100	Morrison PWA	\$ 1,293,175.00	\$ 435,460,823.00	950	Construction for replacement of main line water distribution, valves, fire hydrants, and additional storage for the system.	6/1/2009	8/1/2009
100	Midwest City UA	\$ 2,973,400.00	\$ 438,434,223.00	56,785	Construct a secondary filtration system with GAC filter media.	6/1/2009	8/1/2009
95	Cyril MA	\$ 293,120.00	\$ 438,727,343.00	1,168	Water system improvements that include leak detection, placement of additional main line block valves, replacement of fire hydrants, and water line replacement.	6/1/2009	8/1/2009
90	Logan Co. RWD #1	\$ 3,100,000.00	\$ 441,827,343.00	3,500	Construct distribution lines for water purchasing, water storage and pumping.	6/1/2009	8/1/2009
88	Nowata MA	\$ 1,500,000.00	\$ 443,327,343.00	5,566	Construct a .5 MG elevated storage tank.	6/1/2009	8/1/2009
83	Ponca City UA (III)	\$ 2,842,000.00	\$ 446,169,343.00	29,273	Rehabilitation of the Lake Ponca raw water transmission main, construct two (2) new 800 gallon per minute water wells, and replacement of the water plant lime softening system.	6/1/2009	8/1/2009
75	Muskogee Co. RWD #7	\$ 300,000.00	\$ 446,469,343.00	1,710	Rehabilitation of the distribution system by replacing 4" pipe with 8" pipe (approx. 14,000 feet); replacing 2" pipe with 4" pipe (approx. 5,000 feet); and closing a loop between 2 dead end lines with 4" pipe (approx. 1/4 mile).	5/1/2009	7/1/2009
75	Creek Co. RWD #2	\$ 250,000.00	\$ 446,719,343.00	11,400	Installation of 7,500 l.f. of 6" waterline.	6/1/2009	8/1/2009
74	Pauls Valley MA	\$ 2,810,000.00	\$ 449,529,343.00	6,756	Increase binding commitment amount for construction of a new water treatment plant; pump station renovations; construct a new 300,000 gallon elevated storage tank; new raw water and waste disposal lines; and new water lines. Original binding commitment amount was \$7,515,000, and the total new binding commitment amount will be \$10,325,000.	8/12/2008	4/1/2009
70	Stroud UA	\$ 715,000.00	\$ 450,244,343.00	2,811	Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.	6/1/2009	8/1/2009
70	Broken Arrow MA (III)	\$ 7,503,000.00	\$ 457,747,343.00	81,730	Construct a connection from the Broken Arrow water system to the City of Coweta water system; construct extensions to the water conveyance system for the Olive to Tucson loop and 9th to Florence to Elm loop.	6/1/2009	8/1/2009
68	Clinton PWA (II)	\$ 1,500,000.00	\$ 459,247,343.00	10,485	Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.	6/1/2009	8/1/2009
60	Pawnee Co. RWD #6	\$ 686,845.00	\$ 459,934,188.00	100	Construction of a new water district.	6/1/2009	8/1/2009

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6/8/2009

60	Hobart PWA	\$ 223,300.00	\$ 460,157,488.00	4,297	Install 9,200 feet of 8-inch water lines to insure proper pressure and install 6 fire hydrants along the water	6/1/2009	8/1/2009
60	Tulsa Metropolitan UA	\$ 6,670,000.00	\$ 466,827,488.00	504,613	Project #1 (TMWA 04-57 C1) - Installation of 2,542 ft. of 6-inch DIP and 12,696 ft. of 6-inch PVC; Project #2 (TMWA 04-57 C2) - 27,000 ft. of 6-inch waterline throughout city; Project #3 (TMWA 04-57 C4) - 10,200 ft. of 6-inch waterline and 1,000 ft. of 8-inch waterline throughout city; Project #4 (TMWA 07-28) - 9,000 ft. of 6-inch waterline in vicinity of N. Madison Ave. to N. Peoria and E. Latimer St. to E. Archer St.	6/1/2009	8/1/2009
50	Bixby PWA	\$ 3,000,000.00	\$ 469,827,488.00	20,475	Construct 2.3 miles of water main, including an Arkansas River crossing, west of Mingo Road.	6/1/2009	8/1/2009
10	Tuttle PWA (II)	\$ 1,250,000.00	\$ 471,077,488.00	4,294	Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.	6/1/2009	8/1/2009
<b>TOTALS</b>		<b>\$471,077,488.00</b>	<b>\$ 471,077,488.00</b>			<b>\$ 30,221,760.00</b>	<b>\$ 118,259,506.00</b>

Funding List

<b>2010</b>							
410	Bixby PWA (II)	\$ 7,700,000.00	\$ 7,700,000.00	20,475	Water plant upgrade & replacement of water main from WTP to 171st St.	7/1/2009	9/1/2009
250	Canadian Co. RWD #1	\$ 2,000,000.00	\$ 9,700,000.00	650	Construction of a water treatment facility including possible improvements to the water transmission, distribution, storage, and pumping systems.	9/1/2009	11/1/2009
195	Woodward Co. RWD #2	\$ 700,000.00	\$ 10,400,000.00	940	Drill a new well, install approximately 6.7 miles of new 6" waterline and upgrading approximately 1 mile of 4" to 6" waterline.	8/1/2009	10/1/2009
145	Ponca City UA (II)	\$ 11,000,000.00	\$ 21,400,000.00	29,273	Plant modifications and distribution improvements.	1/1/2010	3/1/2010
120	Broken Arrow MA (II)	\$ 55,000,000.00	\$ 76,400,000.00	81,730	Construction of a phased upgrade and expansion of the Verdigris River Water Treatment Plant to provide 30 MGD of treated water.	4/1/2010	7/1/2010
78	Vinita PWA (III)	\$ 5,317,000.00	\$ 81,717,000.00	11,163	Construct a water treatment facility which will include concrete rapid mix and flocculation basins, updated chemical feed equipment, microfiltration membranes, and a new clearwell.	8/1/2009	10/1/2009

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6/8/2009

70	Stillwater UA (III)	\$ 81,200,000.00	\$ 162,917,000.00	40,800	Construction of a new 25 mgd pump station, and 37 miles of new 36-inch pipeline, which parallels the existing 36-inch line from Kaw Lake to Stillwater Water Treatment Plant.
65	Ponca City UA (I)	\$ 10,000,000.00	\$ 172,917,000.00	29,273	Construction of raw water line and pump station.
25	Cashion PWA	\$ 404,761.00	\$ 173,321,761.00	635	Construct a water storage tank and pump station.
<b>2010 TOTAL</b>		<b>\$173,321,761.00</b>	<b>\$ 173,321,761.00</b>		
<b>2011</b>					
410	Norman UA	\$ 17,000,000.00	\$ 17,000,000.00	91,526	Phase II will include a new disinfection process/taste and odor removal system (Ozone or UV/PAC), an on-site chlorine generation system and all necessary yard piping.
193	Collinsville MA	\$ 2,300,000.00	\$ 19,300,000.00	4,740	Upgrade the existing Water Treatment Plant by adding a new treatment train.
<b>2011 TOTAL</b>		<b>\$ 19,300,000.00</b>	<b>\$ 19,300,000.00</b>		
<b>2012</b>					
No systems at this time.					
<b>2012 TOTAL</b>		<b>None</b>	<b>None</b>		
<b>2013</b>					
178	Grove MSA	\$ 7,500,000.00	\$ 7,500,000.00	11,732	Expansion of existing water treatment plant.
<b>2013 TOTAL</b>		<b>\$ 7,500,000.00</b>	<b>\$ 7,500,000.00</b>		

12/1/2009	1/1/2010
1/1/2010	3/1/2010
7/1/2009	9/1/2009

12/1/2010	2/1/2011
10/1/2010	12/1/2010

7/1/2012	9/1/2012
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**Targeted Subject To Bypass Procedures**

\*As funding is available, it is proposed that 30% of a project's expenditures up to two million dollars will be available in the form of principal forgiveness through ARRA funding and 70% will be in the form of loans from base program. Approximately \$30,221,760 of ARRA funds have been earmarked for principal forgiveness.

\*\*A bond issue will be targeted in the Fall of 2009 to address the funding needs beyond what is currently available under the leveraged program.

ATTACHMENT - 2  
FY 2009 Green Project Priority List

6/8/2009

PRIORITY POINTS	<sup>1</sup> GREEN	SYSTEM	GREEN PROJECT AMOUNT	ARRA GRANT AMOUNT GREEN PROJECTS 30% or 2M	CUMULATIVE AMOUNT GREEN PROJECTS	LOAN AMOUNT	POPULATION	PROJECT DESCRIPTION
765	G, E, W	Healdton MA	\$ 668,672.00	\$ 200,601.60	\$ 200,601.60	\$ 1,075,000.00	2,786	Acquisition and installation of water meters, <b><u>replacement of water lines</u></b> , drilling of test wells, and construction of two new ground water wells.
695	G, E, W	Duncan PUA (IV)	\$ 12,700,000.00	\$ 2,000,000.00	\$ 2,200,601.60	\$ 12,700,000.00	29,700	<b><u>Upgrade various water pump stations and replacement of meters/installation of AMR system.</u></b>
465	G, E, W	Stillwater UA (II)	\$ 9,100,000.00	\$ 2,000,000.00	\$ 4,200,601.60	\$ 11,520,000.00	40,800	Rehabilitation of deteriorated water distribution lines at various locations; rehabilitation of the 0.5MG Range Road elevated storage tank; <b><u>purchase and install Automated Meter Reading (AMR) equipment; replace four sets of deteriorated pumps and motors at two booster pump stations (two sets at each station); upgrade the discharge header piping at the high service pump station at the WTP;</u></b> and purchase a mobile generator to provide backup emergency power to any of the booster Phase I includes the installation of a new clarifier, new electrical building, new emergency generator, filter media replacement, <b><u>new chemical feed systems (lime feed system and CO<sub>2</sub> System)</u></b> , new SCADA and process control equipment, and all necessary yard piping.
410	G, E	Norman UA (I)	\$ 1,311,000.00	\$ 2,000,000.00	\$ 6,200,601.60	\$ 11,000,000.00	91,526	<b><u>Replace approximately 20,000 water meters citywide with an Automated Meter Reading (AMR) system,</u></b> and generator.
270	G, E, W	Enid MA (I)	\$ 8,153,797.00	\$ 2,000,000.00	\$ 8,200,601.60	\$ 8,257,294.00	48,984	Construction of two (2) water wells, retrofitting an existing water well, and approximately 13,500 l.f. of 12" transmission main, and updating the water system to accommodate <b><u>Advanced Meter Reading (AMR)</u></b>
195	G, E, W	Guymon UA (II)	\$ 1,704,555.00	\$ 511,366.50	\$ 8,711,968.10	\$ 3,619,559.00	12,100	<b><u>Water distribution line improvements consisting of the replacement of certain critical mains within the city, and installation of automated water meters and an AMR system.</u></b>
175	G, E, W	Guthrie PWA (III)	\$ 2,477,960.00	\$ 743,388.00	\$ 9,455,356.10	\$ 3,800,000.00	9,925	<b><u>A system-wide replacement of approximately 12,000 water meters coupled with the implementation of an automatic meter reading/advanced metering infrastructure (AMR/AMI) system.</u></b>
166	G, E, W	Sand Springs MA	\$ 7,000,000.00	\$ 2,000,000.00	\$ 11,455,356.10	\$ 7,000,000.00	20,910	Installation of approximately 7,500' of 12" water line, and <b><u>1,500 AMR water meters.</u></b>
120	G, E, W	Rogers Co. RWD #7	\$ 750,000.00	\$ 225,000.00	\$ 11,680,356.10	\$ 750,000.00	2,800	

83	G, E	Ponca City UA (III)	\$ 1,000,000.00	\$ 300,000.00	\$ 11,980,356.10	\$ 2,842,000.00	29,273	Rehabilitation of the Lake Ponca raw water transmission main, construct two (2) new 800 gallon per minute water wells, and replacement of the water plant <u>lime softening system</u> .
70	G, E, W	Stroud UA	\$ 715,000.00	\$ 214,500.00	\$ 12,194,856.10	\$ 715,000.00	2,811	<u>Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.</u>
68	G, E, W	Clinton PWA (II)	\$ 1,500,000.00	\$ 450,000.00	\$ 12,644,856.10	\$ 1,500,000.00	10,485	<u>Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.</u>
10	G, E, W	Tuttle PWA (II)	\$ 1,250,000.00	\$ 375,000.00	\$ 13,019,856.10	\$ 1,250,000.00	4,294	<u>Upgrading the water system to accommodate Advanced Meter Reading (AMR) components.</u>

**ATTACHMENT - 3**  
**TABLE 1 - SOURCES AND USES**

<b><u>SOURCES OF FUNDS</u></b>	
Beginning Balance (FY 2008 Carryover)	\$ (44,706,550.00)
<b><i>Fiscal Year 2009 (Projected)</i></b>	
Federal Grant	\$ 13,151,000.00
State Match	\$ 2,630,200.00
Federal Grants not drawn FY 06, 07, 08	\$ 30,572,377.00
Revenue Bond Issuance	\$ 567,000,000.00
Principal Repayments	\$ 9,215,478.00
Interest Earnings on Loans	\$ 5,769,020.00
Interest Earnings on Account	\$ 605,387.00
Interest Earnings on DW Bond Funds	\$ 4,506,961.00
Transfer funds from CWSRF	\$ 4,384,248.00
ARRA of 2009 Grant	\$ 31,481,000.00
<b>Sub Total</b>	<b>\$ 669,315,671.00</b>
<b>Total Sources of Funds</b>	<b>\$ 624,609,121.00</b>
<b><u>USES OF FUNDS</u></b>	
<b><i>Expected DWSRF Loan Commitments for FY 2009</i></b>	
Small System Binding Commitments	\$ 110,244,259.00
Large System Binding Commitments	\$ 425,529,229.00
<b>Sub Total</b>	<b>\$ 535,773,488.00</b>
<b><i>DWSRF Set-Aside Programs for FY 2009</i></b>	
Administration	\$ 526,040.00
Administration for ARRA	\$ 1,259,240.00
Small System Technical Assistance	\$ 263,020.00
Program Management	\$ 1,315,100.00
Local Assistance - Wellhead Protection	\$ 931,006.00
- Capacity Development	\$ 399,654.00
<b>Sub Total</b>	<b>\$ 4,694,060.00</b>
<b><i>Cash Loans</i></b>	
Reimburse Cash Loans	\$ 40,000,000.00
<b>Sub Total</b>	<b>\$ 40,000,000.00</b>
<b><i>Revenue Bond Issuance</i></b>	
Series 2003 Revenue Bond Debt Service (2009 projected)	\$ 8,596,330.00
Series 2004 Revenue Bond Debt Service (2009 projected)	\$ 4,957,435.00
Leveraged Bond Reserve Capitalization FY 2009	\$ 30,000,000.00
<b>Sub Total</b>	<b>\$ 43,553,765.00</b>
<b>Total Uses of Funds</b>	<b>\$ 624,021,313.00</b>
<b>DWSRF Fund Balance</b>	<b>\$ 587,808.00</b>

ATTACHMENT - 4

February 23, 2009

**DEQ SCHEDULES PUBLIC MEETING ON THE  
DRINKING WATER STATE REVOLVING FUND  
SFY 2009 INTENDED USE PLAN (IUP) AMENDMENT #1**

The Water Quality Division of the Department of Environmental Quality (DEQ) will hold a public meeting on Wednesday, March 25, 2009, at 1:30 p.m. in the DEQ Office Building, Multi-Purpose Room, at 707 N. Robinson, Oklahoma City. This meeting will be held to answer questions and receive public input on Amendment #1 to the SFY 2009 IUP, the Priority Ranking System, and the Project Priority List (PPL) for the Drinking Water State Revolving Fund. The IUP outlines uses for federal funds allocated to Oklahoma and lists the projects as ranked for funding by the Priority Ranking System.

The Drinking Water State Revolving Fund was made possible by the passage of the Safe Drinking Water Act Amendments of 1996. The act authorized funds to be used by states to establish a revolving loan fund to address drinking water infrastructure needs and correct other water system deficiencies that might result in violations of drinking water standards. Federal law requires the public be given the opportunity to comment on the proposed plan.

A copy of the draft plan will be available on the DEQ website at: [www.deq.state.ok.us/WQDnew/dwsrf/](http://www.deq.state.ok.us/WQDnew/dwsrf/). A copy may also be obtained by contacting Vicki Reed by phone at (405) 702-8100, or by E-mail at [Vicki.Reed@deq.ok.gov](mailto:Vicki.Reed@deq.ok.gov), or by mail at Water Quality Division, DWSRF Section, Department of Environmental Quality, P.O. Box 1677, Oklahoma City, OK 73101-1677. A copy of the draft plan may be reviewed on the eighth floor of the DEQ offices, at 707 N. Robinson, Oklahoma City, Oklahoma. The comment period will remain open until April 24, 2009.

For more information on this public meeting call Vicki Reed or Patty Thompson at: (405) 702-8100.



707 North Robinson, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677

## News Release

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For Immediate Release: February 24, 2009  
Contact: Skylar McElhaney, (405) 702-7167

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