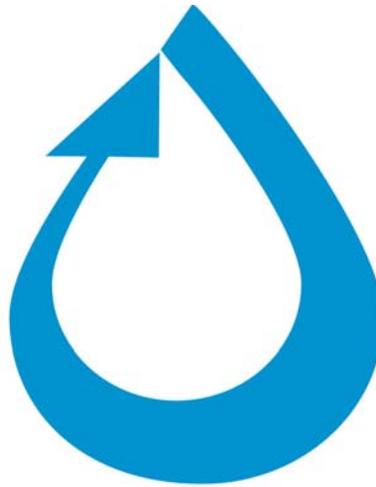


# **The State of Louisiana Drinking Water Revolving Loan Fund Program**



**DRINKING WATER**  
**REVOLVING LOAN FUND**

A PROGRAM OF THE DEPARTMENT OF HEALTH AND HOSPITALS

**State Fiscal Year 2010**

**July 1, 2009 – June 30, 2010**

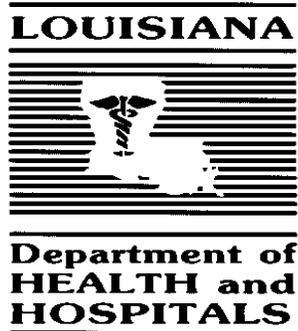
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**The State of Louisiana Department of Health and Hospitals Drinking Water  
Revolving Loan Fund Program**

**Annual Report**

**State Fiscal Year 2010**

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**Office of Public Health  
Drinking Water Revolving Loan Fund Program  
P.O. Box 4489  
Baton Rouge, Louisiana 70821  
Phone: (225) 342-8355 Fax: (225) 342-7894**

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## MISSION AND GOAL

Every day, Louisiana citizens consume drinking water supplied by more than 1,500 public water systems. Operators and managers work tirelessly to ensure the safety of their product and reliability of their service at affordable prices. The Louisiana Drinking Water Revolving Loan Fund is committed to assisting them by funding infrastructure projects necessary to provide a safe and secure supply of drinking water to ensure the public health of every community.

The State of Louisiana's Department of Health and Hospitals administers the Drinking Water Revolving Loan Fund (DWRLF). Since 1997, the DWRLF has been providing assistance in the form of low-interest loans for construction of eligible infrastructure projects and technical assistance to public water systems in Louisiana.

Low-interest loans combined with assistance through the set-asides provide a comprehensive approach to assisting Louisiana public water systems.

## DWRLF Program Contractors

The Louisiana DWRLF utilizes a combination of personnel and contractors to accomplish the activities associated with the Loan Fund and the set asides. Each year, we assess the program and make decisions regarding the need for staff and contractors toward accomplishing the goals. We include these needs in the Intended Use Plan which we submit to EPA as a part of the application process.

### **Community Resource Group (CRG)**

CRG provides onsite technical assistance to small water systems throughout the state

### **Julie LeBlanc, P.E.**

Julie is a professional engineer that assists the program with the Area-Wide Optimization Program (AWOP).

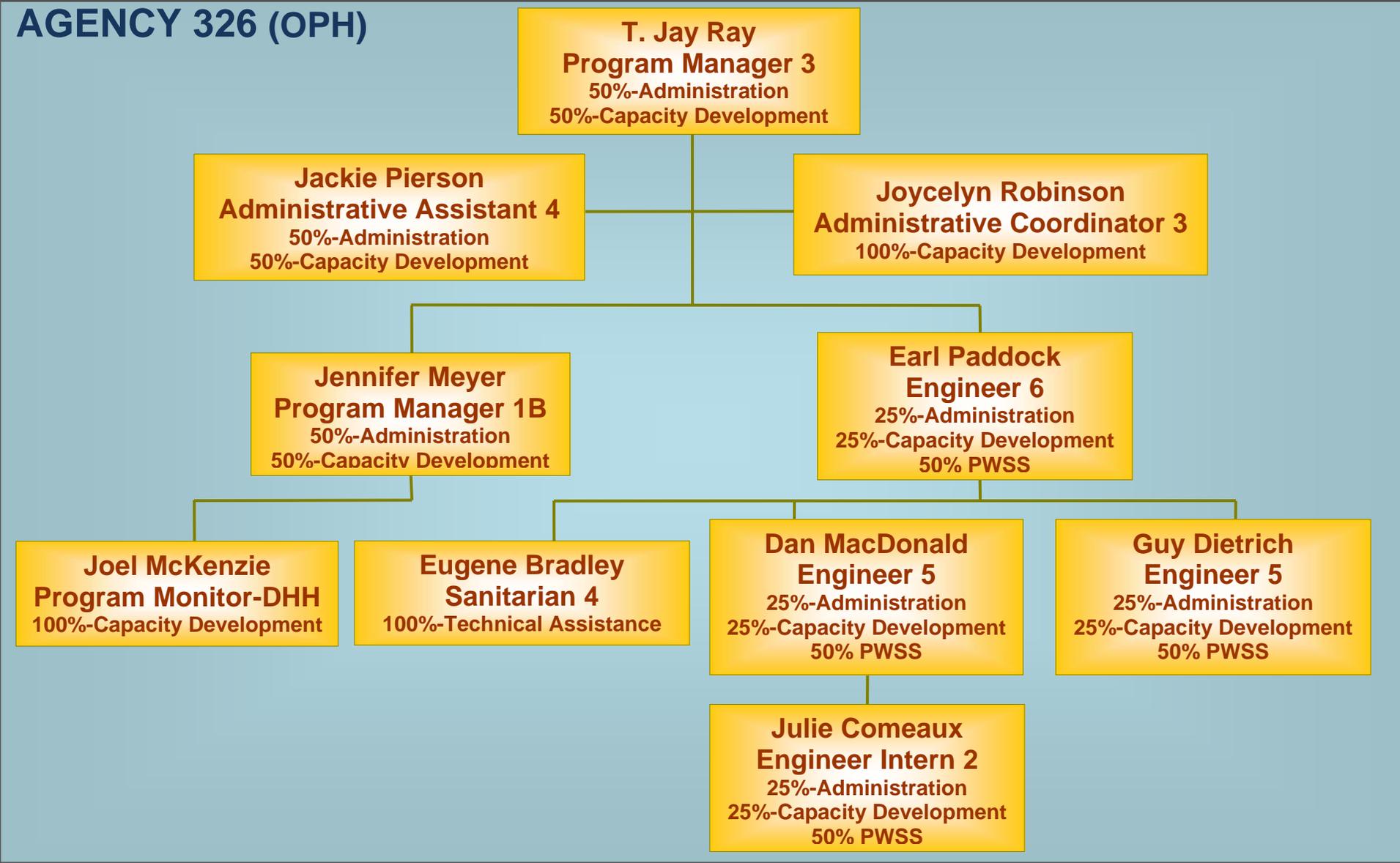
### **Adams & Reese, LLP**

Adams and Reese, LLP provide legal counsel the program in the areas of closing loans, state match bond sales, and other general legal issues.

### **Synergy Design Group**

Synergy is a marketing company that helps design, produce, and implement strategies to better establish a corporate identity across the state.

**Drinking Water Revolving Loan Fund Organizational Chart**



## Staff Biographies



***T. JAY RAY,  
MANAGER***

T. Jay Ray currently serves as the Louisiana Department of Health and Hospitals (DHH), Office of Public Health (OPH), Manager of the Drinking Water Revolving Loan Fund (DWRLF) Program.

Mr. Ray was previously employed as an Environmental Scientist assigned to the Public Water Supply Section in the U.S. EPA Region 6, Dallas Texas. Mr. Ray worked with the States of Louisiana and Oklahoma in the implementation of the Public Water Supply Supervision Program and served as the DWSRF Coordinator assisting all of the Region 6 states in the establishment and implementation of the DWSRF. From 1986 to 1996, T. Jay Ray served as the Administrator of the Louisiana Safe Drinking Water Program. He also worked ten years in the Kansas City and Dallas EPA Regional Offices. Prior to employment with the EPA, T. Jay was Chief Chemist in charge of treatment for a 50 MGD surface water treatment facility in Lubbock, Texas.

He is also certified by EPA as a Microbiological Laboratory Certification Officer. Jay is a member of the American Water Works Association (AWWA), the Louisiana Public Health Association (LPHA) and the Louisiana Environmental Health Association (LEHA). Jay Ray has an M.S. Degree in Microbiology from Texas Tech. He has also attended Texas A&M University Short Courses and obtained 150 hours of Water Utilities Training, which enabled him to become a certified water and wastewater operator in the state of Texas.



***JENNIFER MEYER,  
LOAN COORDINATOR***

Jennifer Meyer has been the Loan Coordinator of the Drinking Water Revolving Loan Fund Program in the Louisiana Department of Health and Hospitals, Office of Public Health since 2001. She previously served as Capacity Coordinator and Auditor for the program beginning in 1998 and for a short period prior to that was a loan analyst in the Department of Environmental Quality's Clean Water Revolving Loan Fund Program.

Before joining the DWRLF Program, Ms. Meyer began her professional career working as staff accountant and field auditor for various CPA firms in the Jeff Davis Parish area. She subsequently worked for the City of Jennings, Louisiana - first as internal auditor, then as City Clerk, after which she was elected Mayor. Once her term ended, Jennifer worked as a Nursing Home Administrator until she purchased a day care center in Baton Rouge. She owned and operated this business for six years prior to working for the State.

Jennifer earned her Bachelor of Science degree in Accounting from McNeese State University, Lake Charles, Louisiana, in 1980. She is also a notary public, commissioned in Lafayette Parish.



***EARL PADDOCK,  
PROGRAM ENGINEER***

Earl Paddock has been the Program Engineer of the Drinking Water Revolving Loan Fund Program in the Louisiana Department of Health and Hospitals, Office of Public Health since 2003. He previously served as a Project Engineer for the program beginning in 2000.

Before joining the DWRLF Program, Mr. Paddock began his professional career in 1995 as the Staff Engineer with Water King, Inc., a company in Lafayette, Louisiana that designed and manufactured water treatment equipment and complex water treatment systems.

Mr. Paddock received a Bachelor of Science Degree in Mechanical Engineering from the University of Louisiana-Lafayette in 1991 and continued his coursework in chemistry and biology at the University of New Orleans before obtaining a Master's of Science Degree in Environmental Engineering from the University of Alabama in Tuscaloosa, Alabama in 1995. He is a registered Professional Engineer in the State of Louisiana.

No Photo  
Available

***JULIE COMEAUX, PROJECT ENGINEER***

Julie has been with the Drinking Water Revolving Loan Fund (DWRLF) Program as a Project Engineer since 2002. She is the state coordinator for the 2007 Drinking Water Infrastructure Needs Survey. Julie oversees several projects using DWRLF monies and works to bring systems throughout the state into compliance with State and Federal regulations through the Capacity Development Program.

Before joining the DWRLF Program, Julie worked as a bookkeeper for 20 years. A mid-life evaluation prompted her to return to college to obtain a degree that would allow her to begin a new career.

Julie received a Bachelor of Science Degree in Civil and Environmental Engineering in December 2001 from Louisiana State University at Baton Rouge. The majority of her course study dealt with Environmental Engineering. She is a registered Engineering Intern with the Louisiana Professional Engineering and Land Surveying Board and plans to obtain her Professional Engineering license in 2009.



***JOEL MCKENZIE, LOAN  
ANALYST***

Joel McKenzie has been a Program Monitor for the Drinking Water Revolving Loan Fund (DWRLF) Program in the Louisiana Department of Health and Hospitals (LDHH), Office of Public Health since 2003. Mr. McKenzie received a Bachelor of Science Degree in Accounting from Southeastern Louisiana University (SLU) in Hammond, Louisiana.



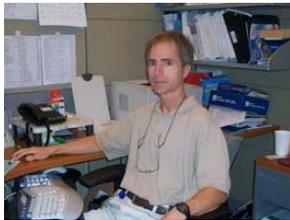
***GUY DIETRICH,  
PROJECT ENGINEER***

Guy Dietrich has served the Drinking Water Revolving Loan Fund (DWRLF) as a Project Engineer since July, 2001. He is on the Area Wide Optimization Program (AWOP) team serving on the Louisiana Performance Based Training (PBT)

and Comprehensive Performance Evaluation (CPE) teams.

Before joining the DWRLF Program, Mr. Dietrich was employed in the Commodity Chemicals Manufacturing Industry for 35 years before taking early retirement. Performing as a Chemical Engineer, Mr. Dietrich has held multiple positions including Process Engineering, Operations Supervision and Management, and Engineering Supervision and Project Management.

Mr. Dietrich received a Bachelor of Science Degree in Chemical Engineering from Louisiana State University in Baton Rouge, Louisiana in 1965 and a Masters of Business Administration from McNeese State University in Lake Charles, Louisiana in 1971. Mr. Dietrich is a licensed Professional Engineer in the State of Louisiana.



**EUGENE BRADLEY**  
**SANITARIAN**

Eugene Bradley has served as the Sanitarian Program Coordinator for the Louisiana Office of Public Health Drinking Water Revolving Loan Fund Since July 16, 2001.

Mr. Bradley began working with the Office of Public Health as a parish sanitarian in Orleans Parish, eventually serving as the Sanitarian Parish Manager for St. Bernard Parish, and later jointly for both Madison & Tensas Parishes. This included work in various public health programs including but not limited to retail food, institutions, individual sewage, drinking water, and lead. While in St. Bernard Parish he served as the Animal Control Hearing Officer for the parish.

Mr. Bradley is a Registered Sanitarian in the State of Louisiana and holds a Bachelor of

Science Degree from the University of Southern Mississippi.



**JACKIE PIERSON,**  
**ADM. ASSISTANT**

Jackie Pierson has been the Administrative Assistant for the Drinking Water Revolving Loan Fund Program (DWRLF) in the Louisiana Department of Health and Hospitals (LDHH), Office of Public Health (OPH) since September, 1998.

Before joining the DWRLF Program, Ms. Pierson worked for the Louisiana Department of Environmental Quality for 4 years.

Previous to this, Ms. Pierson worked for the Louisiana Department of Corrections for almost 11 years.



**Dan MacDonald,**  
**Project Engineer**

Dan MacDonald, P.E. has been an Engineer with the Office of Public Health's Safe Drinking Water Program for over 5 years. He joined the Drinking Water Revolving Loan Fund (DWRLF) staff as a Project Engineer in June 2005. Before joining the DWRLF program, Mr. MacDonald served as the Technical Program Manager/Engineer for the Safe Drinking Water Program's (SDWP) Engineering Services Section of the Louisiana Department of Health and Hospitals/Office of Public Health/Center for Environmental Health

Services (LDHH/OPH/CEHS). While working for LDHH/OPH/CEHS – Engineering Services, Mr. MacDonald served as the Consumer Confidence Report (CCR) program manager and Area-Wide Optimization Program (AWOP) Manager. Prior to 2003, Mr. MacDonald had an extensive career in the private sector as a Consultant for Environmental and Civil Engineering firms in Louisiana and Virginia. His consulting work included industrial wastewater treatment system designs, environmental assessments, UST/AST installation and removal, lead/asbestos abatement, risk evaluation corrective action plans, monitoring and recovery well installations, and groundwater/soil remediation projects.

Mr. MacDonald was born and raised in Baton Rouge, Louisiana and is a graduate of Baton Rouge Magnet High School. In May of 1998, he received his Bachelor of Science degree from Louisiana State University (LSU) in Environmental Engineering. In January 2004, Mr. MacDonald became a licensed Professional Engineer registered in the State of Louisiana, as well as a member of both the Louisiana Engineering Society and the Water Environment Federation. In August of 2007, Mr. MacDonald re-enrolled at LSU's E.J. Ourso College of Business where he plans to obtain his Masters in Business Administration (MBA).

Currently, Mr. MacDonald conducts reviews of System Improvement Plans along with various related NEPA environmental documents, Engineering Agreements, Bid/Contract Documents, and Water and Wastewater System Plans and Specifications. He also assists with the management of LDHH's AWOP, performs on-site construction inspections, and assists with the implementation of DWRLF's Capacity Development program and Sanitary Survey

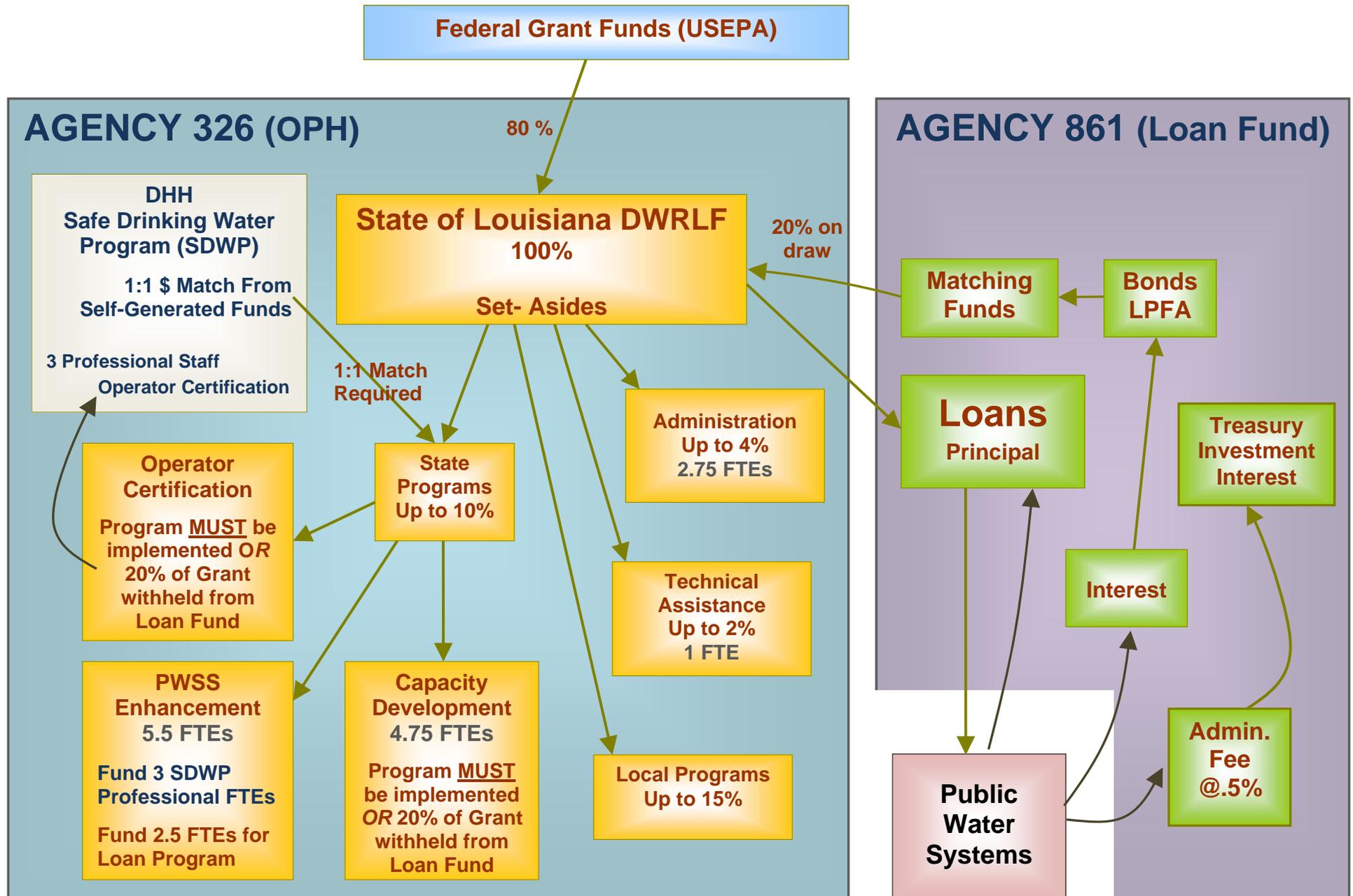
initiative. Besides his contributions to the DWRLF program, Mr. MacDonald also serves as the Member Representative on the Louisiana Geographic Information Systems (GIS) Council (LGISC) representing LDHH/OPH/CEHS.



Joycelyn S. Robinson

Mrs. Robinson began her employment with the State of Louisiana in 2002 as a Commercial Driving License Instructor at Jumonville Technical College (JTC). After the JTC program closed, she designed and coordinated the employee safety program for the Louisiana Technical College. After a short time at the Department of Revenue, Mrs. Robinson began her employment with the DWRLF in 2006 as an Administrative Coordinator 3, as a fleet coordinator. Additionally, she coordinates and manages subsidiary notes receivable ledgers, post payments and new charges to accounts, prepare reports for loan coordinator and auditors, and prepares monthly invoices for outstanding loans.

Mrs. Robinson is a 2007 graduate with a Bachelor of Science in Business Management with minors in HR and Finance, and in 2009 received a Masters of Business Administration. Beginning in January 2010, she will be pursuing a PhD in Organizational Management. Lastly, Mrs. Robinson has retired after successfully owning and operating own business.



## TABLE OF CONTENTS

### ANNUAL REPORT

Introduction	1
Executive Summary	1
Drinking Water Revolving Loan Fund Loans	1
Assistance to Small Systems	2
Assistance to Privately Owned Systems	2
Interest Rates	4
Repayments	5
Set-Aside Activities	5
Goals and Objectives	12
Short-term Goals	12
Long-term Goals	14
Details of Activities	15
Loan Fund Financial Status	15
Administrative Fee Fund Financial Status	16
Program Status	16
Assistance Activity	16
Provisions of the Operating Agreement	16
Conditions of the Grant	19
Assurances of 40 CFR 35.3570(3)	21
Program Changes	22
<b>DWRLF PROGRAM HISTORY</b>	<b>23</b>
Initiation of the Program	23
Capitalization Grant and Matching Funds	23
Principal Repayment Loans	24
Investment of Funds	24
Trustee	24
Conduit Issuer	24
Bond Counsel	24
Purchaser of Bonds	24
EPA Region VI	24
<b>DWRLF LOAN PORTFOLIO</b>	<b>25</b>
Project Descriptions	28
<b>EXHIBITS I – XI</b>	<b>33</b>

## List of Tables

### Table

1 Blank	1
2 Assistance to Small Systems	3
3 Administration Set-Asides	7
4 Small System Technical Assistance Set-Asides	8
5 State Programs Set-Aside	9
6 Local Programs Set-Aside	12
7 State Match Contributions for SFY 2010	17
8 Grant Funds Available/Grant Funds Drawn	18
9 MBE/WBE Goals and Activity	20
10 FFY 10 Quarterly Schedule of Estimated Cash Draws	21
11 Blank	
12 DWRLF Loans Awarded to Date	25

## List of Figures

### Figure

1 DWRLF Loans by Service Population	4
2 DWRLF Loans by Service Population by Service Year	4
3 DWRLF Loans by Organization Type	4

## List of Exhibits

### Exhibit

I DWLRF Binding Commitments for SFY 2010	33
II DWLRF Binding Commitments for SFY 2010 by Needs Category	34
III Project Disbursements by FFY Quarter for SFY 2010	35
IV Loan Repayments	40
V Set-Aside Chart	41
VI DWLRF Binding Commitments Required	42
VII DWLRF Fundable List	45
VIII BLANK	
IX BLANK	
X State Match by Grant Payment	52
XI 2008 Unaudited Financial Statements	54
XII Cash Flow Projections	72

## INTRODUCTION

The Louisiana Department of Health and Hospitals, Office of Public Health (DHH-OPH) in compliance with the Environmental Protection Agency (the "EPA") rules and regulations and federal grant requirements, herewith submit this Annual Report for the State's fiscal year ending June 30, 2010 (reporting period July 1, 2009 through June 30, 2010 or SFY10). This report describes how the State of Louisiana has met the goals and objectives identified in its 2010 Intended Use Plan (IUP), work plans and grant agreements.

The Drinking Water Revolving Loan Fund (DWRLF) Program, within the Louisiana Department of Health and Hospitals (DHH), Office of Public Health (OPH) is responsible for the operations of the program in the State of Louisiana. DHH-OPH provides assistance to public water systems in many forms, which will be further described in this report.

This report consists of three main sections. The *Executive Summary* section provides an overview of the DWRLF program and the SFY 2010 activities. The next section addresses the *Goals and Objectives* the State of Louisiana identified in its 2010 Intended Use Plan and the steps that have been taken to meet these measures. The *Details of Activities* section provides information on the financial status of the program, the financial assistance provided during SFY 2010, and compliance with the EPA grant and operating agreement conditions.

The Annual Report is followed by a brief history of the DWRLF program and the DWRLF *Loan Portfolio*. The loan portfolio provides information on the interest rates, loan amounts, projects, and loan terms. The Exhibits follow the *Loan Portfolio* and are self explanatory.

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## EXECUTIVE SUMMARY

The Louisiana DWRLF Program was awarded one Environmental Protection Agency (EPA) capitalization grant during this reporting period. The amount of grant #FS99696812-0 awarded on August 24, 2009 was \$11,540,000. All federal funds are matched by the State of Louisiana with a letter of credit like instrument consisting of authorization of the State Bond Commission to issue Revenue Bonds. In compliance with Federal guidelines, as Louisiana draws federal funds into the State Drinking Water Revolving Loan Fund (DWRLF), the appropriate amount of State Match is simultaneously deposited into the DWRLF. During SFY 2010, \$5,255,855 of state match was deposited into the fund.

The Louisiana DWRLF Program was also awarded a grant as a result of the enactment of the American Recovery and Reinvestment Act of 2009 (ARRA). Grant # 2F-96692001 was awarded on July 14, 2009 for \$27,626,000. This grant did not require state matching funds; however, there were many provisions that were specific to this grant which will be detailed in this report.

### DWRLF Loans

Fifty-three binding commitments totaling \$82,159,520 were executed during this reporting period. Fifty-nine loans totaling \$89,592,520 were awarded during the reporting period. A breakdown of the binding commitments made during SFY 2010 is detailed in Exhibit I. On a cumulative basis, the DWRLF has obligated a total of seventy-one binding commitments with face values totaling \$197,491,220. A list of all the binding commitments and a brief description of each project can be found in the loan portfolio section. Exhibit II depicts the Needs Categories and the loans closed this reporting period. Loan disbursements of \$19,096,588.99 from the base program and \$5,059,299.52 from the ARRA program were made to the various

recipients during this fiscal year. See Exhibits IIIA & IIIB for a breakdown of loan disbursements during SFY 2010.

Since the program was initiated in SFY 1999, 96 loans have been awarded. The projects associated with 31 loans are fully constructed or complete and in operation. Six projects initiated operations this past year: Ward 2 of Livingston Parish-Loan 2, Savoy Swords Water System, Inc.-Loan 1, West Winnsboro Water System, Inc.-Loan2, United Water System, Inc.-Loan 1, Natchitoches WWD#2, and Calcasieu WWD#8-C.

The DWRLF program forms are updated as necessary by staff. These forms are designed to satisfy two goals: (1) to assure compliance with the Federal guidelines and (2) to expedite the submission and review process of the program. The loan application incorporates the Capacity Development Business Plan Package for managerial and financial capacity. The Safe Drinking Water Act requires that a public water system applying for a Drinking Water Revolving Loan Fund loan must demonstrate that it has the financial, managerial and technical capacity to operate its system in full compliance with the Act. The System Improvement Plan serves as compliance for the technical portion of the Capacity review. All DWRLF forms are available upon request from program staff.

### **Assistance to Small Systems**

A requirement of the 40 CFR 35.3525 (a) (5) is to use at least 15% of the amount available for assistance from the fund to provide assistance to communities with populations less than 10,000, to the extent such funds can be obligated for eligible projects. In SFY 2010 \$5,403,000 of the binding commitments were made to small systems serving fewer than 10,000. However, since the inception of the program \$71,490,220 (36 percent of the amount available for assistance from the fund) of the binding commitments was made to systems serving less than 10,000. (See Table 2 and Figure 1.) Figure 2 depicts the binding commitments awarded to small systems annually in SFY 2000 through 2010.

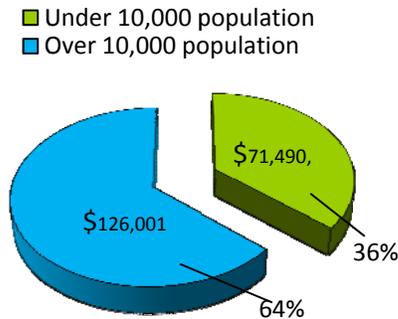
### **Assistance to Privately Owned Systems**

Louisiana has loaned funds to both governmentally owned and privately owned water systems. Those systems which are privately owned are loaned 100% federal funds and the corresponding state match is deposited into the fund. Figure 3 depicts those systems receiving loan awards which are privately owned.

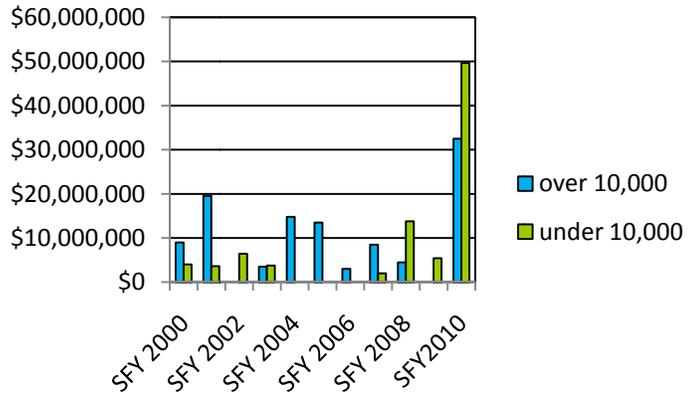
**Table 2**

PROJECTS SERVING UNDER 10,000	POPULATION	Binding Com. Award	Percentage of DWRLF Funds	PROJECTS SERVING OVER 10,000	POPULATION	Binding Com. Award	Percentage of DWRLF Funds
Town of Church Point	6,000	\$2,500,000		Ward 2, Water Dist., Livingston Parish #1	18,000	\$9,000,000	
City of Oakdale	6,832	\$1,500,000		Shreveport #1	201,568	\$7,000,000	
Town of Many #1	3,600	\$1,000,000		Shreveport #2	201,568	\$7,000,000	
Town of Many #2	3,600	\$1,100,000		Shreveport #3	201,568	\$5,540,000	
Town of Many #3	3,600	\$1,500,000		Natchitoches	17,141	\$3,500,000	
Town of Baldwin	2,400	\$1,250,000		Lafayette Parish WW District North	12,000	\$2,800,000	
West Winnsboro	1,854	\$747,100		Ascension Water Co.	36,500	\$6,000,000	
Village of Quitman	246	\$480,000		New Iberia-LAWCO	48,000	\$6,000,000	
DeSoto Parish WWD #1	5,000	\$2,350,000		Ward 2, Water Dist., Livingston Parish #2	18,000	\$6,000,000	
Colyell Comm. WS	2,250	\$948,600		Lafayette Parish WW District North #2	12,000	\$0	
Culbertson WS, Inc.	2,640	\$669,000		Monroe	73,250	\$3,000,000	
Westlake, City of	6,000	\$3,750,000		Springhill	10,300	\$7,500,000	
French Settlement	2,134	\$1,000,000		Ascension Water Co. #2	36,500	\$5,000,000	
Savoy Swords	7,840	\$1,000,000		New Iberia-LAWCO #2	48,000	\$3,500,000	
Town of Slaughter	1,568	\$1,355,000		Buckeye #1	12,407	\$500,000	
Town of Slaughter #2	1568	\$842,400		City of Ruston #1A & B	20,667	\$4,000,000	
Town of Slaughter #3	1568	\$157,600		Buckeye #2	12,407	\$1,142,000	
Point Wilhite	2,200	\$925,000		Shreveport #4 A & B	201,568	\$11,000,000	
Gardner	4,155	\$1,246,000		Morgan City Series A, B, W	11,732	\$4,000,000	
Fifth Ward Water System	3,870	\$3,768,000		City of Bogalusa -1A & B	13,365	\$5,000,000	
West Winnsboro #2	1,854	\$500,000		City of Baker - 1A	15,891	\$4,200,000	
Town of Franklin	8,354	\$2,400,000		City of Alexandria - 1A & B	60,000	\$4,390,000	
Rapides Island	5,838	\$2,200,000		United Water System, Inc. #2A & B	12,039	\$952,000	
United Water System, Inc.	4,880	\$400,000		Town of Blanchard Loan 1A & B	12,000	\$3,657,000	
Colyell Comm. WS Loan 2	2,640	\$900,000		City of Thibodaux 1A & B	14,431	\$6,400,000	
Natchitoches WWD #2 Loan 1	7,300	\$3,500,000		Town of Walker 1A & B	12,039	\$520,000	
Natchitoches WWD #2 Loan 2	7,300	\$1,003,000		City of Natchitoches 2A & B	17,200	\$5,000,000	
Calcasieu WWD #8 1,2, & 3	9,028	\$850,000		New Orleans Sewerage & Water Board 1A & B	302,191	\$3,400,000	
Iberville Parish WWD #2-Loan 1A & B	6,726	\$3,250,000					
Savoy Swords Water System, Inc. #2A & B	9,450	\$886,000					
Town of Pollock - 1A & B	2,500	\$530,000					
City of Westlake Loan 2A & B	4,573	\$2,900,000					
East Allen Parish WWD 1A & B	3,900	\$1,285,000					
Southwest Allen Parish WWD2-1A & B	7,500	\$995,000					
Kolin Ruby Wise Water District No. 11-1A & B	4,100	\$550,000					
DeSoto Parish WWD #1 Loan 2A & B	5,985	\$2,360,000					
City of Ville Platte Loan 1A & B	9,310	\$4,050,000					
Bayou Des Cannes Water System, Inc. #1A & B	6,050	\$2,222,520					
ACUD#1A & B	2,500	\$1,000,000					
City of Mansfield 1A & B	7,083	\$4,120,000					
Town of Delhi	4,071	\$7,500,000					
<b>Total</b>		\$71,490,220	36.20%	<b>Total</b>		\$126,001,000	63.80%
Total Binding Commitments			\$197,491,220				

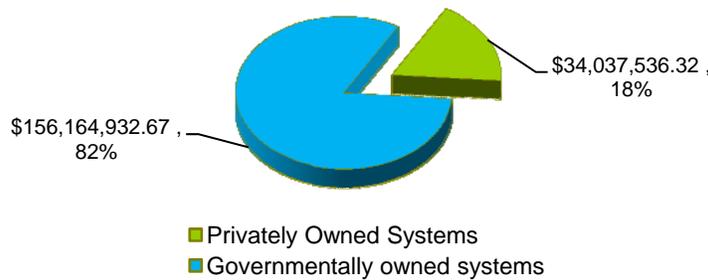
**Figure 1 – Binding Commitments By Population**



**Figure 2 – Binding Commitments By Population by State Fiscal Year**



**DWRLF Loans to Privately Owned Systems**



**Figure 3**

**Interest Rates**

The Secretary of the Department of Health and Hospitals is responsible for setting the interest rate for the DWRLF program. In determining the rate, the Secretary entertains recommendations from the DWRLF staff. During the Spring of 2009 with the enactment of the American Recovery and Reinvestment Act of 2009 (ARRA), the staff recommended the Secretary drop the interest rate .5%. He concurred with the recommendation resulting in the current rate of 2.95% interest and .5% administrative fee for a total effective annual rate of 3.45%. In determining when to make recommendations to the Secretary, the DWRLF staff members remain alert and cognizant of the

market rates as well as the solvency of the fund to remain competitive and in compliance. Staff is in contact with the responsible parties of water systems on a continual basis. They inquire about the market rates that are available to water systems from all sources. Their responses have ranged from 4% to 12% with variables such as credit worthiness, corporate structure, size, existing debt, etc. as the reasons for the variations. DWRLF staff members also attend the monthly State Bond Commission meetings to glean the market rates of bond issuances for similar type projects. And finally, the DWRLF has a contractual relationship with bond attorneys who regularly provide advice regarding the current market rates and make recommendations

therein. As a result, the rates are reviewed monthly. The recommendation to lower the rate was due to the direct impact of the ARRA funds which required no state match.

An administrative fee of 0.5% is assessed on all outstanding loan balances. These fees are held outside of the federal SRF in the Administrative Fee Fund for perpetuity purposes.

### **Repayments**

Thirty-five loans are currently in repayment. Repayments equaled \$7,544,798 for SFY 2010 and consisted of \$4,492,141 in principal, \$2,662,781 in interest, and \$389,876 in administrative fees. Exhibit IV depicts the loan principal repayments during the SFY 2010.

### **Set-Aside Activities**

The Safe Drinking Water Act authorizes states to set aside funding for certain non-project activities, provided that the amount of that funding does not exceed certain ceilings. Unused set-aside funds are banked for future use, where allowable, or transferred to the project loan account at the discretion of the State and with concurrence from EPA Regional Administrator. EPA issued a white paper which gives direction to states for managing the set-asides in February 1999. The term “banking” was replaced with “unspecified”. In its annual intended use plan submitted with its grant application, Louisiana is required to “specify” the amount of set-aside funds it plans to spend, “unspecify” the funds it plans to use in the future, and then deposit the “unspecified” funds into the loan fund for current loan projects. Exhibit V is the most recent Set-Aside Chart detailing the amounts specified and unspecified for each set-aside from each grant to date. Louisiana utilizes the first in first out method in spending the specified set-aside funds. This means that the oldest grant funds are spent first as activities take place and expenses are actually paid.

The set-aside activities for which the funds have been specified are explained in detail in the workplan associated with each grant award. Funds for set-aside activities cannot be drawn from the grant until these workplans are approved by the Regional EPA staff.

The workplans associated with each grant list specific activities to be accomplished in order to achieve the goal of each set-aside activity. These workplans also list deliverables and provide for outcome measures of the actual activities planned. The state is required to submit a Biennial Report describing how it has met the goals and objectives of the previous two fiscal years as listed in the Intended Use Plans. Louisiana has opted to perform this task annually. Following are the descriptions of how Louisiana has met its goals and objectives for its specified set-asides.

### Administration

The Safe Drinking Water Act allows a state to use up to four per cent of its allotment to cover the costs of administering the program. The Act also affirms that states do not need to submit workplans for the Administration set-aside; however, Louisiana prefers to explain the activities it plans to pay for with the set-aside funds.

OPH is responsible for the administration and implementation of the DWRLF Program, which includes the loan and set-aside programs. All personnel activities are conducted under the administrative function. This includes the securing of needed positions from the State Civil Service system, advertising for the positions, interviewing, hiring, and performing all required Civil Service steps to ultimately bring personnel on board. Administrative staff members also prepare Requests for Proposals (RFPs) and review proposals for contracts that are needed to

implement the loan program and various set-aside activities.

A portion of the engineers' time is charged to the administration of the program. Most of this time is spent on engineering document review and approval that is not considered a Safe Drinking Water Program Activity. During this fiscal year, the engineers conducted activities associated with review of ten system improvement plans for the program.

Annual planning for individual personnel and evaluation of personnel performance are strict requirements of the State Civil Service system. Another part of the administrative function involves the securing of State Match for the program. The research required to explore various options along with the coordination of key people is critical to succeed in securing the State Match. Budget preparation for the State is accomplished under the Administrative section of the program. In addition, the Administrative staff is responsible for the promotion of the program. This involves time-consuming activities of preparing promotional items, display items, and coordinating personnel to work in the booth at various functions as described in the goals section of this report. The administrative personnel are also responsible for all correspondence from the program staff, correspondence with loan recipients, and potential loan recipients. This includes the negotiation process of determining collateral for the recipients and meetings with potential recipients to explain the process. The administrative personnel are also responsible for all correspondence with EPA, i.e. Intended Use Plan, Grant Applications, workplans, Grant Amendments, Annual Reports, Annual Reviews, Needs Survey, and Drinking Water National Information Management System. Effort is also expended in monthly meetings with DHH personnel for review of project status.

DHH possesses a contract with bond attorneys to secure the State Match through a bond issuance. During SFY06, the DWRLF obtained approval from the State Bond Commission to sell up to \$7,300,000 in bonds to obtain the state matching funds for the EPA Capitalization Grants. During SFY2009, this cap was amended twice, raising it to \$13,300,000. During this fiscal year, in May, 2010 this cap was once again raised by \$5,000,000. At this time the bonds are authorized to \$18,300,000. The bonds are structured as a non-revolving line of credit secured by the revenue of the Fund. The terms allow for a 10-year amortization with an interest rate of 0.5 point above LIBOR (London Inter-Bank Offer Rate). LIBOR rates are published interest rate quotes available daily on an international basis. Unlike US Prime Rate which can refer to numerous different bank or Wall-Street published indices, LIBOR is a single rate published for different periods such as 1 month LIBOR or 3 month LIBOR. LIBOR rates are currently much lower than US Prime rates. In negotiating with banks for the most optimal interest rates, the banks have selected LIBOR rates and it is they who loan the money and set the terms. Bond counsel advises that the LIBOR rate formula is a reliable formula and encourages us not to object to a LIBOR plus points interest rate when it is a lesser interest rate than a US Prime Rate based rate. The state sold \$5,300,000 of the bonds during this reporting period to satisfy the requirements of depositing matching funds into the Fund as Federal funds are drawn from the ACH.

In summary, specific activities funded from this set-aside include the following:

- Salaries
- Benefits
- Travel
- Operating Services
- Contractual Services
- Supplies

During SFY 2010 \$436,486 was expended for administrative expenses. Table 3 depicts the

current and cumulative status of the Administration Set-Aside.

**Table 3**  
**Administration Set-Aside**

Grant Year	Grant #	Reserved	Specified	Unspecified (cumulative)	6/30/2010 Expended	Specified Amount Available
1997	FS-9969801	\$816,812	\$700,403	\$116,409	\$700,403	\$0
1998	FS-9969802	\$397,968	\$397,968	\$116,409	\$397,968	\$0
1999	FS-9969803	\$417,108	\$415,737	\$117,780	\$415,737	\$0
2000	FS-9969804	\$433,496	\$425,511	\$125,765	\$425,511	\$0
2001 & 2002	FS-9969805	\$757,392	\$0	\$883,157	\$0	\$0
2003	FS-9969806	\$320,164	\$290,000	\$913,321	\$290,000	\$0
2004	FS-9969807	\$332,124	\$400,000	\$845,445	\$400,000	\$0
2005	FS-9969808	\$331,420	\$230,000	\$946,865	\$230,000	\$0
2006	FS-9969809	\$466,344	\$0	\$1,413,209	\$0	\$0
2007	FS-9969810	\$466,360	\$0	\$1,879,569	\$0	\$0
2008	FS-9969811	\$461,600	\$500,000	\$1,841,169	\$500,000	\$0
ARRA	2F-96692001	\$1,105,040	\$315,000	\$2,631,209	\$28,094	\$286,906
2009	FS-9969812	\$461,600	\$600,000	\$2,492,809	\$337,833	\$262,167
<b>Totals</b>		\$6,767,428	\$4,274,619		\$3,725,546	\$549,073

#### Small System Technical Assistance

The Safe Drinking Water Act allows a state to use up to two per cent of its allotment to cover the costs of providing technical assistance to small systems (systems serving under 10,000 population). During this reporting period, the contracted Circuit Rider, Louisiana Rural Water Association (LRWA), performed 140 visits to small water systems to provide general technical assistance and training. These visits included

assistance for the completion of the Consumer Confidence Report, Lead and Copper Sampling, Capacity Assessments, and miscellaneous items at the request of either the water system itself or DHH staff

During SFY 2010 \$105,674 was expended for small system technical assistance expenses. Table 4 depicts the current and cumulative status of the Small System Technical Assistance Set-Aside.

Grant Year	Grant #	Reserved	Specified	Unspecified (cumulative)	Expended	Specified Amount Available
1997	FS-9969801	\$408,406	\$168,100	\$240,306	\$168,100	\$0
1998	FS-9969802	\$198,984	\$161,100	\$278,190	\$161,100	\$0
1999	FS-9969803	\$208,554	\$161,100	\$325,644	\$161,100	\$0
2000	FS-9969804	\$216,748	\$161,100	\$381,292	\$161,100	\$0
2001 & 2002	FS-9969805	\$378,696	\$0	\$759,988	\$0	\$0
2003	FS-9969806	\$160,082	\$170,000	\$750,070	\$170,000	\$0
2004	FS-9969807	\$166,062	\$170,000	\$746,132	\$170,000	\$0
2005	FS-9969808	\$165,710	\$185,000	\$726,842	\$185,000	\$0
2006	FS-9969809	\$233,172	\$236,662	\$723,352	\$236,662	\$0
2007	FS-9969810	\$233,180	\$236,662	\$719,870	\$236,662	\$0
2008	FS-9969811	\$230,800	\$200,000	\$750,670	\$113,758	\$86,242
ARRA	2F-96692001	\$552,520	\$0	\$1,303,190	\$0	\$0
2009	FS-9969812	\$230,800	\$0	\$1,533,990	\$0	\$0
<b>Totals</b>		\$3,383,714	\$1,849,724		\$1,763,482	\$86,242

**State Programs**

The Safe Drinking Water Act allows a state to use up to ten per cent of its allotment to cover the costs of administering certain programs. In its Intended Use Plan, the State of Louisiana outlined three major programs to be funded utilizing the state program set-aside funds.

These programs were the Public Water Supply Supervision Program, Operator Certification Program, and Capacity Development Program.

During SFY 2010 \$1,064,673 was expended for state program expenses. Table 5 depicts the current and cumulative status of the State Program Set-Aside.

Grant Year	Grant #	Reserved	Specified	Unspecified (cumulative)	Expended	Specified Amount Available
1997	FS-9969801	\$2,042,030	\$1,396,523	\$645,507	\$1,396,523	\$0
1998	FS-9969802	\$994,920	\$994,920	\$645,507	\$994,920	\$0
1999	FS-9969803	\$1,042,770	\$968,406	\$719,871	\$968,406	\$0
2000	FS-9969804	\$1,083,740	\$484,215	\$1,319,396	\$484,215	\$0
2001 & 2002	FS-9969805	\$1,893,480	\$0	\$3,212,876	\$0	\$0
2003	FS-9969806	\$800,410	\$840,000	\$3,173,286	\$840,000	\$0
2004	FS-9969807	\$830,310	\$900,000	\$3,103,596	\$900,000	\$0
2005	FS-9969808	\$828,550	\$750,000	\$3,182,146	\$750,000	\$0
2006	FS-9969809	\$1,165,860	\$1,275,000	\$3,073,006	\$1,275,000	\$0
2007	FS-9969810	\$1,165,900	\$0	\$4,238,906	\$0	\$0
2008	FS-9969811	\$1,154,000	\$1,300,000	\$4,092,906	\$746,858	\$553,142
ARRA	2F-96692001	\$2,762,600	\$0	\$6,855,506	0	\$0
2009	FS-9969812	\$1,154,000	\$1,300,000	\$6,709,506	\$0	\$1,300,000
<b>Totals</b>		\$16,918,570	\$10,209,064		\$8,355,922	\$1,853,142

### Public Water Supply Supervision Program

All engineering positions remained filled during this year. The staff reviewed 34 new sets of plans and specifications for loan projects during the fiscal year, adhering to a thirty-day turnaround goal. These included the following projects:

Alexandria, City of  
Ascension Consolidated Utilities District No 1  
Baker, City of  
Bayou Des Cannes Water System, Inc.  
Blanchard, Town of  
Bogalusa, City of  
Buckeye Water District #50, Inc.  
Colyell Community Water Association  
Delhi, Town of  
DeSoto Parish WWD #1 Loan 2  
East Allen Parish WWD  
Iberville Parish WWD #2  
Kolin Ruby Wise Water District No. 11  
Mansfield, City of (3 different projects)  
Morgan City, City of  
Natchitoches, City of Loan 2  
New Orleans Sewerage & Water Board

### Peoples Water of Bastrop

Peoples Water of Donaldsonville (2 different projects)

Pollock, Town of  
Ruston, City of  
Savoy Swords Water System, Inc. #2  
Shreveport, City of  
Southwest Allen Parish WWD2  
Southwest Ouachita Waterworks, Inc.  
Thibodaux, City of  
United Water System, Inc. Loan 2  
Ville Platte, City of  
Walker, Town of  
Ward 2 Livingston Parish Water District Loan 3  
Westlake, City of Loan 2

The staff also reviewed 3 new sets of plans and specifications for systems applying for permits.

The staff provided training to PWSs as requested by various training providers around the state. They performed sanitary surveys of PWSs. DWRLF engineers provided technical assistance to PWSs by responding to their requests for information such as Operations and Maintenance Manual

guidance, general information, loan information (not necessarily DWRLF), operator certification, management training information, treatment processes, etc. DWRLF engineers participated in all ongoing DW Needs Survey at the state and national level. DWRLF engineers assisted and participated in administering the operator certification examinations at the end of the training provided by approved trainers.

The DWRLF engineers participated in Louisiana's Area Wide Optimization Program (AWOP). A contract was continued thru DWRLF to supply a Technical Assistance Provider for Louisiana's AWOP. Julie LeBlanc, P.E., continued her contract as LA AWOP's Technical Assistance Provider and provided professional engineering services to assist LA AWOP with providing AWOP activities to Louisiana's 59 surface water systems that serve nearly half of Louisiana's population. The goal of the program is to optimize particle removal and minimize disinfection by-product (DBP) formation at existing surface water treatment plants (SWTPs) in order to achieve higher quality finished water and maximize public health protection. The program follows the Comprehensive Composite Program (CCP), an approach that features two main phases that include a system evaluation phase known as Comprehensive Performance Evaluation (CPE) and a technical assistance phase known as Performance Based Training (PBT).

Prior to FY10, 36 CPEs and 4 turbidity-based PBTs had been conducted in Louisiana since the program's inception in 1995. The 4th turbidity-based PBT series consisted of five training sessions in northern Louisiana over the period June 2008 - May 2009, DWRLF staff served as Facilitators in this EPA Region 6/EPA Technical Support Center (TSC)-sponsored training series (trainers were paid for by EPA). A one year followup session will be scheduled in FY11 (September 2010), to allow follow up on optimization activities at the six Louisiana plants

participating in the PBT. During FY10, compiled the FY09 SWTP Turbidity Ranking, hosted one Quarterly EPA Region 6 Multi-state meeting in Baton Rouge (April 2010), attended other Quarterly EPA Region 6 Multi-state meetings in various locations, and held several regional-level LA AWOP meetings to determine future AWOP activities and needs. The 5th LA AWOP Summary Report has been completed, covering FY06, 07, and 08 -- this summary report included 10 years of "Status component" data, tracking AWOP activities and performance trends at the state's SWTPs. A 6th Summary Report, covering 3 years, will be completed after FY11. LA AWOP is currently developing its disinfection by-product (DBP) technical assistance program. DBP testing equipment (to include a Hach DR2800) has been ordered, received, and precision studies have been completed on-site at the State Lab in Metairie and a volunteer water treatment plant. Additionally, a SWTP DBP Ranking has been established and is planned to be populated and further developed.

DWRLF supplied an Engineer to serve on the LA Geographic Information Systems (GIS) Council to represent interests of the PWSSP through obtaining GIS training and data, as well as data-sharing with other state agencies and organizations, through monthly council meetings.

The Data Management position is monitoring the statewide chemical drinking water sampling program as well as implementing the SDWIS/State. These activities include overseeing TCR compliance determination by district offices via SDWIS/State non-comp process; assisting regions/districts with data entry SOP, SDWIS training, sample entry; providing/coordinating ongoing training for SDWIS users; and assisting compliance officers with development and implementation of SDWIS to accommodate oversight of primacy requirements.

The Geologist position continues to compile and interpret the hydro geological information relative to Louisiana aquifers. This includes such activities as developing and maintaining interagency relationships to promote and support the Drinking Water Program as well as maintaining a statewide water well database.

The DWRLF provided another position in the PWSS Program to assist the Enforcement Program. This position issues Administrative Orders, resends Administrative Orders and provides assistance in tackling technical enforcement issues. This position was vacated and subsequently lost due to budget cuts during SFY2009.

#### Capacity Development

The Environmental Protection Agency (EPA) has developed a strategic plan to express clear and measurable environmental and public health goals for clean and safe water. The strategy related to the drinking water program has specific objectives for demonstrating improvements in public health. The objectives that express public health improvements by 2010, and the status of Louisiana Department of Health and Hospitals (LDHH) in this effort, are as follows:

The capacity development program is an essential program to assist LDHH in meeting the Program Activity Measure (PAM) objectives. The capacity development program addresses compliance goals by helping to ensure that public water systems have technical, managerial, and financial capacity with respect to each National Primary Drinking Water Regulation. The capacity development program consists of a new system program, to ensure compliance and long term system viability, and an existing system strategy to ensure and improve system capacity, as well as a loan system strategy to ensure viability and creditworthiness of the entity. DHH has entered into contracts with technical

assistance providers to assist with the implementation of the program. Once systems are assessed and problem areas identified, the technical assistance providers can assist the systems with solving the problems on a personal, on-site level. Each of the following strategies lists the activities accomplished during the fiscal year.

*New Systems* – During this reporting period, four new systems applied for permits to operate and construct. Of these, two were issued permits and two were still in the process of satisfying the requirements of the capacity development program at year end.

*Existing Systems* – During this reporting period, public systems were selected for assessment under the Capacity Development program. Sanitary surveys were performed on those who had not undergone a survey within the last year. Additionally, the Capacity Development Questionnaire Assessment was completed on all of these systems.

*Loan Systems* – During this reporting period, the City of Alexandria, Ascension Consolidated Water, City of Baker, Bayou Des Cannes Water, Buckeye Water System, Town of Delhi, East Allen Water System, Town of Mansfield, New Orleans Sewerage & Water Board, Town of Pollock, City of Ruston, Southwest Allen Parish, and the Town of Walker submitted business plans and were approved by the Capacity Development staff.

*Management Training* – Louisiana currently has two technical assistance providers (Louisiana Rural Water Association and Community Resource Group) that conduct management training sessions across the state. Additionally, Louisiana Rural Water Association continues to offer training at its annual conference each July in Alexandria, Louisiana.

### Operator Certification

Operator Certification activities were not funded by the DWRLF grant during SFY10.

### Local Programs

The Safe Drinking Water Act allows a state to use up to 15 per cent of its allotment to cover the costs of local programs. No more than 10 per cent of the capitalization grant amount can be used for any one authorized activity. This set-

aside is also restricted from “banking” the funds. Consequently, funds specified for this set-aside must be spent during the four year budget period; any excess must be deposited into the loan fund. In its Intended Use Plan, Louisiana did not plan to use this set aside. During SFY 2010 \$0 was expended for local program expenses. Table 6 depicts the current and cumulative status of the Local Program Set-Aside.

**Table 6**  
**Local Programs Set-Aside**

Grant Year	Grant #	Reserved	Specified	Unspecified (cumulative)	Expended	Specified Amount Available
1997	FS-9969801	\$2,042,030	\$2,042,030	N/A	\$2,042,030	\$0
1998	FS-9969802	\$0	\$0	N/A	\$0	\$0
1999	FS-9969803	\$97,684	\$97,684	N/A	\$97,684	\$0
2000	FS-9969804	\$0	\$0	N/A	\$0	\$0
2001 & 2002	FS-9969805	\$0	\$0	N/A	\$0	\$0
2003	FS-9969806	\$11,487	\$11,487	N/A	\$11,487	\$0
2004	FS-9969807	\$0	\$0	N/A	\$0	\$0
2005	FS-9969808	\$0	\$0	N/A	\$0	\$0
2006	FS-9969809	\$0	\$0	N/A	\$0	\$0
2007	FS-9969810	\$0	\$0	N/A	\$0	\$0
2008	FS-9969811	\$0	\$0	N/A	\$0	\$0
2009	ARRA	\$0	\$0	N/A	\$0	\$0
2009	FS-9969812	\$0	\$0	N/A	\$0	\$0
<b>Totals</b>		\$2,151,201	\$2,151,201		\$2,151,201	\$0

## GOALS AND OBJECTIVES

The following goals were developed for the SFY 2009 Intended Use Plan. The short-term goals support the implementation of the program’s long-term goals. The long-term goals provide a framework that guides management decisions for the Drinking Water Revolving Loan Fund Program.

### Short-Term Goals

*Goal 1. It is anticipated that approximately 11 binding commitments will be entered into by the end of State fiscal year (SFY) 2010.*

During SFY10, Louisiana entered into binding commitments with 26 water systems. Of these, all were listed on the ARRA Fundable list. As of June 30, 2010, Louisiana has entered into 71 binding commitments with 47 systems equal to \$197,491,220. The State of Louisiana has assisted and will continue to assist public water systems in procuring loans for eligible project work. Some of the systems in the IUP are in the process of obtaining financing from other sources such as the Rural Utilities Service or the sale of

their bonds to private parties. As these projects are identified, they will be by-passed in accordance with the by-pass procedures described in the Intended Use Plan. In addition, any projects not progressing or accomplishing the loan process requirements are notified and subsequently by-passed to allow those systems that are “ready to proceed” access to funds.

*Goal 2. Louisiana hopes to close 17 loans totaling approximately \$83,000,000 during SFY 2010. The population total for these projects is approximately 465,000.*

Louisiana closed 59 loans in SFY2010 totaling \$82,159,520. The population total for these projects is approximately 767,000. This exceeded our goal. The reason can be mainly attributed to the American Reinvestment and Recovery Act (ARRA) which provided LA with an infusion of both Loan and “Principal Forgiveness” dollars. Several projects on the comprehensive list moved to the fundable list and a large influx of new projects made application to the program.

*Goal 3. Louisiana intends to increase our fund utilization rate to 85%.*

Louisiana increased its pace during SFY2010 with regard to draws and binding commitments. Line 419 of the Drinking Water National Information System indicated the Assistance Provided as a Percentage of Funds Available to be 97.5% for SFY2010, which is an increase from 2009.

*Goal 4. To provide at least 15% of DWRLF loan funds to assist public water systems which regularly serve fewer than 10,000 persons to the extent that there are sufficient projects eligible and ready to receive such assistance.*

The majority of the projects listed on the Comprehensive List are systems serving a population of less than 10,000 persons on a regular basis. As is depicted in Figures 1 and 2,

the State of Louisiana is currently providing approximately 36.2% of the DWRLF available loan funds to systems of this size at the close of the fiscal year ended June 30, 2010.

*Goal 5. To promote the benefits of the program to as many water systems as possible, in an attempt to assure equitable distribution of available financing resources. DWRLF anticipates 12 such opportunities during SFY 2010.*

In order to promote the program, several staff members attend and distribute information on the program to interested parties at the Louisiana Municipal Association’s annual convention, the Louisiana Police Jury Association’s annual convention, the Louisiana Rural Water Association’s Annual Training & Technical Conference, the Louisiana Conference on Water, Wastewater and Industrial Waste and the Environmental Regulatory Compliance Conference. Additionally, we perform mail-outs to systems on our public water system inventory and to engineers across the state, distributing information for their participation. We are also allowed space in the Safe Drinking Water newsletter *The Water Funnel*. We also provide pictures and articles for the Louisiana Rural Water Association’s quarterly magazine. From these contacts, we set up meetings with individual system decision makers to provide additional information on a more personal level of contact. The DWRLF staff is often invited to participate as presenters in many training sessions across the state. Our normal procedure is to accept these opportunities to present the requested information and also promote the loan program.

*Goal 6. Apply for FFY10 capitalization grant before the close of state fiscal year 2010.*

The DWRLF submitted its application in the Summer, 2010. Therefore, award of the grant could not take place until after the close of the fiscal year.

*Goal 7. To provide expedited financial aid to those systems qualifying as emergency projects or disadvantaged community systems.*

Louisiana added this goal by amending its SFY2006 IUP shortly after Hurricanes Katrina and Rita struck the Louisiana Coast. To date, no projects have been included under either category.

*Goal 8. In conjunction with Synergy Marketing, Inc. continue to craft and implement an extensive marketing campaign for the program.*

Synergy continues to generate marketing materials and ideas for the program. With the added workload of the ARRA, they have worked tirelessly and often independently to keep the marketing plan moving forward.

*Goal 9. Enter into a consulting contract with a national financial services firm of PFM to develop a framework for leveraging the DWRLF because of the pending increase in demand for program monies.*

During SFY 2010, the DWRLF finalized and successfully completed the contract process with PFM. They began some preliminary work toward leveraging the program including running some preliminary projections. Subsequently, we distributed a solicitation for offers for underwriters. We received 14 offers, but before we could begin the selection process we had to obtain State Bond Commission preliminary approval for leveraging. We have been removed from the agenda and are attempting to re-apply for agenda placement at the close of SFY2010.

*Goal 10. Continue to work on building a partnership with USDA by jointly funding projects to assist public water systems.*

The Louisiana Water and Waste Water Joint Funding Committee continues to meet monthly to discuss projects statewide.

*Goal 11. Continue to maximize ARRA dollars in conjunction with base DWRLF funds to assist as many public water systems across the state.*

By making loan/principal forgiveness combination loans with the ARRA dollars, the DWRLF successfully committed almost all available dollars. The Build America Bonds provision and the deadlines of the ARRA caused a rush of construction which resulted in a large increase in draws of federal dollars during SFY2010. Consequently, it is necessary to leverage the program in order to continue to make new loans at this time.

*Goal 12. Continue to preserve and create jobs to promote economic recovery through ARRA funds in conjunction with base DWRLF funds.*

The DWRLF is reporting jobs retained or created on the FederalReporting.gov website as required by ARRA.

### Long-Term Goals

*Goal 1. To assist water systems throughout the state in achieving and maintaining the health and compliance objectives of the Safe Drinking Water Act by providing financial assistance to meet infrastructure needs in a prioritized manner.*

The DWRLF program is promoted throughout the State of Louisiana as a means of assistance to water systems in maintaining compliance with the Safe Drinking Water Act. As of June 30, 2010, ninety-six loans to water systems have been awarded. (See Table 12, Loan Portfolio) Each project contributes to the furtherance of this goal.

*Goal 2. Promote the efficient use of all funds, and ensure that the Fund corpus is available in*

*perpetuity for providing financial assistance to public water systems.*

The DWRLF program maintains its accounting records in accordance with generally accepted accounting principles (GAAP) as applicable to governments. In addition, all financial transactions of the Fund are audited annually by the State of Louisiana's Legislative Auditor's Office in accordance with the Single Audit Act. The unaudited financial statements are included in this report as Exhibit XI. The Fund corpus is required to be maintained into perpetuity for providing financial assistance to public water systems. This is accomplished statutorily through the repayments of principal to the fund. However, EPA Region VI requires Louisiana to project the cash flows for 20 years to demonstrate this scenario. The cash flows model can be reviewed in Exhibit XII.

*Goal 3. Use the DWRLF set-aside funds strategically and in coordination with the program loans to maximize the DWRLF loan account's impact on achieving affordable compliance and public health protection.*

The loan documents and actual loans require a dedicated revenue source to secure with relative certainty the repayment of the loan. No loan will be made without this requirement satisfied. Interest is assessed on all SRF loans, no loans are in default, and loan-underwriting criteria (described in the Provisions to the Operating Agreement) require borrowers to have debt service reserves and excess revenue coverage to insure prompt payment of all principal and interest due.

*Goal 4. Promote the development of the technical, managerial, and financial capability of all public water systems to maintain or come into compliance with state drinking water federal SDWA requirements.*

This past fiscal year the DWRLF continued to provide assistance to public water systems across the state through the Capacity Development program. The program was able to help many systems come back into compliance and even more to stay off of the violations list. (The efforts of this program were quantified on page 14 of this report.) The Louisiana Capacity Development program will continue our partnership with the public water systems throughout the state to provide our citizens with the most dependable and safe drinking water possible.

*Goal 5. Provide needed investment in green and energy efficient technology.*

LDHH exceeded the "green" goal for the ARRA. Several projects were either categorically "green" and many more had components of 'green' as a part of the overall project.

*Goal 6. Make the water systems throughout the state more water efficient to ensure the continued availability of sufficient quantities of safe drinking water for future generations of the state.*

The DWRLF continues to work with consulting engineers on projects to include water efficiency goals into the design. Each loan made furthers this goal.

## DETAILS OF ACTIVITIES

### Loan Fund Financial Status

***Binding Commitments.*** In order to provide financial assistance for drinking water projects,

the state entered into fifty-three binding commitments totaling \$82,592,520. Exhibit I details the Drinking Water Revolving Loan Fund binding commitments made during SFY 2010.

**Sources of Funds.** During SFY 2010, the state was awarded two federal capitalization grants. One was for the base program totaling \$11,540,000; and one was the ARRA grant totaling \$27,626,000. State match totaling \$5,255,855 was provided through the sale of revenue bonds to match Federal funds deposited into the DWRLF.

**Revenues and Expenses.** Fund revenues consisted of federal funds for set-aside programs, federal ARRA funds for principal forgiveness, interest earned on loans outstanding and interest earned on cash invested. These revenues totaled \$7,761,513. Fund expenses included set-aside expenses, principal forgiveness, interest expense on bonds issued and bond issuance costs. The expenses totaled \$4,831,618. The unaudited financial statements are included as Exhibit XI.

#### **Administrative Fee Fund Financial Status**

**Revenues and Expenses.** During SFY 2010, the state charged and collected the .5% administrative fee on all loans outstanding. This fee assessed with each interest billing or every six months as specified in the loan documents. These revenues totaled \$407,216. In addition, interest earned on investments was \$10,848. There were no expenses associated with this fund during the state fiscal year. The unaudited financial statements are included as Exhibit XI and include the full accounting of the fund.

#### **Program Status**

**Findings of the Annual Audit.** The Drinking Water Revolving Loan Fund Program will be audited by the State Legislative Auditor for State Fiscal Year Ending June 30, 2010 in the fall of 2010 and spring of 2011. The SFY 2010 audit will contain a report on Compliance with requirements applicable to the Capitalization Grants for

Drinking Water State Revolving Funds Program and will be posted on the web site.

**EPA Oversight Review:** EPA Region VI conducted its SFY 2009 annual review of the Louisiana Drinking Water Revolving Loan Fund Program in November 2009. EPA also conducted a semi-annual review of the ARRA funds in February 2010.

#### **Assistance Activity**

Exhibits I through IV and VI illustrate the assistance activity of the Drinking Water Revolving Loan Fund Program in SFY 2010.

Exhibit I	Binding Commitments & Loans
Exhibit II	Binding Commitments by Need
Exhibit III	Project Disbursements
Exhibit IV	Loan Repayments
Exhibit VI	DWRLF Binding Commitment Requirement

#### **Provisions of the Operating Agreement**

Effective July 1, 2003, the Department of Environmental Quality ceased and the Department of Health and Hospitals commenced administration of the Louisiana Drinking Water Revolving Loan Fund. As a result, the operating agreement between EPA and Louisiana was amended to reflect these changes in the program. This operating agreement lists several conditions which Louisiana agreed to. The following conditions have been met or are discussed in other areas in this report:

- 1. Intent of the State*
- 2. Technical Capacity to Operate the Program*
- 3. Payment Schedule*
- 4. Capitalization Grant Funds*
- 5. . Comply with State Laws and Procedures*
- 6. Annual Report*
- 7. Intended Use Plan*
- 8. Federal Cross-cutting authorities*

The following conditions are described in more detail:

**9. State Matching Funds**

The State provides a Letter Of Credit (LOC) for an amount that equals 20 percent of each capitalization grant payment. Cash is then drawn from this LOC into the Fund as cash is drawn from the Federal Automated Clearing House.

Thirteen grants totaling \$169,185,700 have been awarded to the State of Louisiana as of SFY 2010. The State of Louisiana has provided its required state matching share of federal grant payments through General Fund cash appropriations and the sale of revenue bonds. The actual Bond Indenture is equivalent to the Letter of Credit. At state fiscal year end 2010, the State's Bond Indenture was sufficient to meet the requirement as is evidenced in Exhibit X. The Revenue bonds are usually paid off shortly after the draw on the line of credit; therefore there were no bonds payable at fiscal year end. The State has drawn \$92,073,320 of the available payments into the Fund to date. Cash contributions from General Fund appropriations and sales of revenue bonds have totaled \$18,779,570. Matching contributions are as follows:

Table 7 State Match Contributions		
Cumulative State Match as of June 30, 2009	2010 Contribution	Cumulative State Match as of June 30, 2010
\$18,779,570	\$5,255,855	\$24,035,425

**10. Environmental Review**

The State of Louisiana reviews all projects that are assisted through the program utilizing capitalization grant funds in accordance with the EPA approved State Environmental Review Process (SERP). There were 30 reviews conducted at the close of the fiscal year: One

Findings Of No Significant Impact (FONSI), 23 Categorical Exclusions, and Six Statement of Findings were issued during the fiscal year.

Alexandria, City of	CATEX	11/2009
Ascension Consolidated Utilities District No 1	SOF	1/2010
Baker, City of	SOF	9/2009
Bayou Des Cannes Water System, Inc.	CATEX	1/2010
Blanchard, Town of	SOF	9/2009
Bogalusa, City of	SOF	112009
Buckeye Water District #50, Inc.	CATEX	8/2009
Calcasieu PWWDN8	SOF	6/2010
Colyell Community Water Association	CATEX	11/2009
Delhi, Town of	FONSI	2/2010
DeSoto Parish WWD #1 Loan 2	CATEX	1/2010
East Allen Parish WWD	CATEX	11/200
Franklin, City of	CATEX	1/2010
Iberville Parish WWD #2	CATEX	8/2009
Kolin Ruby Wise Water District No. 11	CATEX	8/2009
Mansfield, City of	CATEX	1/2010
Natchitoches, City of Loan 2	CATEX	8/2009
New Orleans Sewerage & Water Board	CATEX	11/009
Peoples Water of Bastrop	CATEX	7/2009
Peoples Water of Donaldsonville	CATEX	7/2009
Pollock, Town of	CATEX	11/2009
Savoy Swords Water System, Inc. #2	CATEX	8/2009
Southwest Allen Parish WWD2	CATEX	10/2009
Southwest Ouachita Waterworks, Inc.	CATEX	10/2009
Thibodaux, City of	CATEX	11/2009
United Water System, Inc. Loan 2	CATEX	9/2009

Ville Platte, City of           CATEX 10/2009  
Walker, Town of                CATEX 11/009  
Ward 2 Livingston Parish Water District Loan 3  
  SOF 6/2010  
Westlake, City of Loan 2 CATEX 9/2009

well as the activity accomplished by Louisiana toward meeting this goal. At June 30, 2009, LA was behind on meeting this requirement. ARRA funds delayed many projects from signing binding commitments as they changed direction to comply with the ARRA provisions on their project submittals.

**11. Binding Commitments of 120% Grant Payments**

The State agreed to enter into binding commitments in an amount equal to 120 percent of each quarterly grant payment within one year of receipt of each grant payment. Exhibit VI depicts the cumulative requirement to date as

**12. Timely Expenditure**

The State agreed to expend all funds in an expeditious and timely manner. Table 8 illustrates the grant funds available to the state and those drawn down to date.

Grant Award Number	Amount Awarded	Drawn Set-Asides	Drawn Loans	Total Drawn	Balance
FS996968-01	\$20,420,300	\$4,307,056	\$16,113,244	\$20,420,300	\$0
FS996968-02	\$9,949,200	\$1,553,988	\$8,395,212	\$9,949,200	\$0
FS996968-03	\$10,427,700	\$1,642,927	\$8,784,773	\$10,427,700	\$0
FS996968-04	\$10,837,400	\$1,070,826	\$9,766,574	\$10,837,400	\$0
FS996968-05	\$18,934,800	\$0	\$18,934,800	\$18,934,800	\$0
FS996968-06	\$8,004,100	\$1,311,487	\$6,692,613	\$8,004,100	\$0
FS996968-07	\$8,303,100	\$1,470,000	\$6,833,100	\$8,303,100	\$0
FS996968-08	\$8,285,500	\$1,165,000	\$7,120,500	\$8,285,500	\$0
FS996968-09	\$11,658,600	\$1,511,662	\$9,752,158	\$11,263,820	\$394,780
FS996968-10	\$11,659,000	\$236,662	\$0	\$236,662	\$11,422,338
FS996968-11	\$11,540,000	\$1,909,414	\$0	\$1,909,414	\$9,630,586
FS996968-12	\$11,540,000	\$831,251	\$0	\$831,251	\$10,708,749
2F-96692001-0	\$27,626,000	\$28,094	\$5,059,300	\$5,087,394	\$22,538,606
<b>Totals</b>	<b>\$169,185,700</b>	<b>\$17,038,367</b>	<b>\$97,452,274</b>	<b>\$114,490,641</b>	<b>\$54,695,059</b>

**13. State Auditing Procedures**

The State annually submits to an independent audit conducted on the Drinking Water Revolving Loan Fund Program. The program funds are included again in the audit of the State of Louisiana in accordance with the Single Audit Act as performed by the Legislative Auditor. Both audits are in accordance with generally accepted government auditing standards issued by the

Comptroller General of the United States. The independent audit of the program contains an opinion on the financial statements, a report on internal controls, and a report on compliance with laws and regulations. The audit of the DWRLF Program for State Fiscal Year 2010 will be accomplished in the Fall of 2010 and Spring of 2011 and included in that fiscal year's report.

#### ***14. State and DWRLF Assistance Recipient Accounting***

The State has established fiscal controls and accounting procedures, according to Generally Accepted Accounting Procedures (GAAP), that are sufficient to account for and report DWRLF program activities. The State agreed that it would require assistance recipients to maintain project accounts in accordance with GAAP and have an annual audit of these accounts in accordance with the Office of Management and Budget Circular A-133. DWRLF staff annually request the appropriate financial statements from the loan recipients. These statements are then reviewed for compliance and creditworthiness. Any discrepancies are addressed in a meeting with the loan recipient's responsible party and an equitable solution is agreed upon to correct the discrepancy.

#### ***15. Repayments to the Fund***

The State has adopted policies and procedures to assure that borrowers have a dedicated source of revenue for the repayment of loans. As evidence of its obligations to pay principal and interest on the loans, each borrower must establish a dedicated source of revenue (or in the case of a privately owned system, demonstrate that there is adequate security) for repayment of the loan. For substantially all of these loans, the loan recipient issues bonds that are purchased by DHH, as administrator of the DWRLF, to secure the repayment of the principal loaned. Principal and interest on the bonds are paid to the DWRLF and upon repayment of the loan, the bonds are returned to the loan recipient. Minimum required coverage ratios are established depending on the nature of the bonded indebtedness issued by the loan recipient as follows:

*For limited tax bonds*, the principal and interest due in any year on the amount borrowed shall not exceed 75% of the revenues estimated to be

received from the levy of the pledged millage in the year in which the indebtedness is issued.

*For sales tax bonds*, the total amount of principal and interest falling due in any year, together with principal and interest falling due in such year on any previously issued sales tax bonds, shall never exceed 75% of the amount of sales tax revenues estimated by the governing authority of the issue to be received by it in the calendar year in which the bonds are issued.

*For revenue bonds*, the requirements for coverage are established contractually in the loan documents. Expected coverage ratios might range from 110% to 130% or more. The DWRLF goal for collections of the dedicated revenues for repayment of the loan secured by revenue bonds is 125%; however, many factors can create deviation from this goal. It is customary to use the same minimum required coverage ratio as was previously established for outstanding debt of the loan recipient.

*For general obligation bonds*, the requirements for coverage are statutorily set. The governing authority of the issuer is required to impose and collect annually, in excess of all other taxes, a tax on all property subject to taxation by the issuer sufficient in amount to pay the interest and the principal falling due each year, or such amount as may be required for any sinking fund necessary as to generate enough revenues to pay debt service in the ensuing calendar year. No coverage requirements or debt service reserves exist, because the tax can be adjusted each year without any limitation whatsoever to collect the appropriate amount each year.

#### **Conditions of the Grant**

The State of Louisiana agreed to 29 conditions in the Capitalization Grant Agreement. The following 26 conditions have been met and require no further explanation:

*Comply with*

1. 40 CFR Chapter 1, Subchapter B, Parts 31, 32, 34, & 35
2. OMB Circulars A-87, A-102, A-110, A-133, 40 CFR 31
3. Section 6002, Resource Conservation & Recovery Act
4. EPA Order 1000.25 & Executive Order 13101
5. 40 CFR Part 31.41 Financial Reporting
6. Hotel & Motel Fire Safety Act of 1990
7. Paperwork Reduction Act of 1995
8. OMB Circular A-21, A-87, A-122; Lobbying
9. OMB Circular A-133; Single Audit Act
10. Sect. 129 of Public Law 100-50, 40 CFR 30.44(b) & 31.36(e) Procurement Procedures
11. 40 CFR 30.27(b) or
12. 40 CFR Part 25, Subpart L
13. 40 CFR 35.3535(d)(2) Match Requirement.
14. 40 CFR 35.3560(a) General Payment and Cash Draw Rules
15. 40 CFR 35.3560(c)-(g) and 35.3565 Cash Draws
16. 40 CFR 31.32 Equipment
17. 40 CFR 3570(a) Biennial Report
18. 40 CFR 35.3575 Federal Crosscutting Authorities
19. 40 CFR 35.3540(c)(3) Workplans.
20. 40 CFR 31.45 Quality Assurance
21. 40 CFR 35.3515(b)(i)-(ii) Withholdings of Funds
22. EPA may take corrective action for failure to comply with MBE/WBE requirements.
23. Quality Management Plan
24. Quality Assurance Project Plan
25. Use of the Automated Standard Application for Payments (ASAP)
26. Report annually on the indicators of the pace of the program. (loan issuance, project construction and repayment of loans) and minimum levels of expected performance, which are updated annually, for each of the indicators.
- 31.36(j)(1) Allowable Costs & Procurement

The following conditions are described in detail below:

27. Compliance with requirements of EPA's Program for Utilization of Small, Minority and Women's Business Enterprises in procurement under assistance agreements.

#### MBE/WBE Requirements

DHH-OPH monitors all loan recipients for compliance with EPA Disadvantaged (Minority- and Woman- owned) Business Enterprises (DBE) fair share efforts. DHH-OPH reviews all contracts prior to award of loan, as well as in-house purchasing, to ensure compliance with the six Good Faith Efforts in the following four categories: Supplies, Equipment, Services, and Construction. In the case of loan awards, all prime contractors are required to furnish DHH-OPH with appropriate documentation to demonstrate compliance with the six good faith efforts. This requirement is emphasized in our Disadvantaged Business Enterprise Guidance document, which is mandatory in all construction specifications and discussed again at the pre-construction conference meeting with contractors. Documentation explaining the six good faith efforts taken to ensure that maximum opportunity was provided for DBE participation exists in each loan file. DHH-OPH also monitors set-aside activities for compliance with EPA DBE fair share efforts.

In calculating the amount of DBE procurement activities accomplished in the figure below, the total amount paid to subcontractors under the construction category is shown when the award was made, not actual payments. Also, the dollar amounts for each category include only the federal grant money and do not include the state match portion. Adjustments for the timing of any payments were not taken into account.

The State goals for FY 2010 as determined by our lead agency for the program (LDEQ) were as follows:

	<b>MBE</b>	<b>WBE</b>
<b>SUPPLIES</b>	5.5 %	16.0 %
<b>EQUIPMENT</b>	3.4 %	10.0 %
<b>SERVICES</b>	13.0 %	19.0 %
<b>CONTRUCTION</b>	11.0 %	8.8 %

The actual amount of DBE procurement activities accomplished by the DWRLF program this fiscal year is as follows:

	<b>MBE</b>	<b>WBE</b>
<b>SUPPLIES</b>	\$ 0	\$ 693
<b>EQUIPMENT</b>	\$ 0	\$ 11,748
<b>SERVICES</b>	\$ 29,125	\$ 8,145
<b>CONTRUCTION</b>	\$ 1,332,725	\$ 6,156,496

*Table 9*

*28. Provide a quarterly schedule of estimated cash draws to the EPA.*

The State submits the following quarterly schedule of estimated cash draws:

Table 10				
FFY 10 Quarterly Schedule of Estimated Cash Draws				
Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$12,000,000

*29. Establish an accounting system and internal controls which will ensure the recording and safeguarding of all DWRLF activities in accordance with Generally Accepted Accounting Principles (GAAP) as promulgated by the Governmental Accounting Standards Board (GASB).*

The State of Louisiana requires DHH-OPH to utilize the Integrated Statewide Information System (ISIS). The ISIS system is a comprehensive financial management system. ISIS has been designed to meet the common accounting, management, and informational needs of all departments and branches of Louisiana State Government, including the

central fiscal control agencies. ISIS provides accounting, audit, and fiscal procedures conforming to Generally Accepted Accounting Principles (GAAP) as promulgated by the Governmental Accounting Standards Board. ISIS also provides reporting, forms, cash and budgetary control over all financial transactions including the financial operations of the DWRLF program and other federal programs.

### **Assurances of 40 CFR 35.3570(3)**

In accordance with EPA requirements and in addition to the above operating agreement requirements and grant conditions, the state must certify that it has complied with section 1452 of the Act and subpart 40 CFR 35.3570(3). Some of these assurances have been explained in other sections of this report and are listed here:

- 1. General Grant Regulations*
- 2. Made binding commitments*
- 3. Provided assistance only to eligible public water systems*
- 4. Provided assistance only for eligible set-aside activities*
- 5. Federal cross-cutting authorities*
- 6. Provide loan assistance to small systems*
- 7. Used Fees for eligible purposes*
- 8. Environmental review of funded projects*
- 9. Deposited its match (cash or LOC) into the Fund*

The following assurances are discussed more fully below:

- 10. Prudent management of the fund*

The State of Louisiana has and will continue to manage the DWSRF program in a fiscally prudent manner. The DWRLF staff meets monthly to discuss projects and status of the fund. The minutes of the meetings along with attendance sheets are kept on file. At these meetings, items

of policy are also discussed which involve the long-term financial health of the fund. The staff of the fiscal office of DHH is consulted often and provides the manager with financial status reports.

#### *11. Funded priority projects*

In its 2009 Intended Use Plan, the State of Louisiana included the Fundable List of projects. This list is developed from the Comprehensive List of projects by ranking the projects in order of priority and available funds. The 2009 Fundable List (included in IUP) is included in Exhibit VII. The ARRA Fundable list is included in Exhibit VII. As was previously stated, during this reporting period Louisiana closed fifty-nine loans. Of these, all projects were on one of the Fundable lists. Those projects listed above the funding line but not funded are routinely contacted to ascertain their progress toward closing a loan with the program.

#### *12. Provide loan assistance to disadvantaged communities*

During SFY06, Louisiana amended its SFY06 IUP to include provisions for emergency projects and disadvantaged systems and EPA subsequently approved it. The amendment was made immediately following the hurricanes in anticipation of a need by damaged systems. We have not yet had any system loaned money under these provisions.

#### *13. Procedures for transfers of funds/cross-collateralization*

To date, the State of Louisiana has adopted no procedures for transfer of funds between the Clean Water SRF and the Drinking Water SRF. There has been no need for these procedures because there have been no plans for transfers or cross-collateralization of the assets. Should it become necessary in the future, DEQ and DHH staff would adopt such procedures.

## **PROGRAM CHANGES**

The Annual Report reflects any changes from the state's IUP. Differences are due to the fact that the IUP is a plan and the annual report reflects actual events. Changes are also due to delays by systems in submission of required project information necessary to receive funding and loans, changes in required legal resolutions, or because systems withdrew from active pursuit of state funding.

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**LOUISIANA**

**DRINKING WATER**

**REVOLVING LOAN FUND PROGRAM**

**HISTORY**

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## INTITIATION OF THE PROGRAM

The Louisiana Department of Health and Hospitals, Office of Public Health (DHH-OPH) is a department of the State of Louisiana. DHH-OPH was created in accordance with Louisiana Revised Statutes (R.S.) 36:251(c) and 258(b) as a part of the executive branch of government. DHH-OPH is charged with protection of the public health of residents of the State of Louisiana.

The Louisiana Department of Environmental Quality (DEQ) is a department of the State of Louisiana. DEQ was created in accordance with R.S. 30:2011 as a part of the executive branch of government. DEQ is charged with environmental protection within the State of Louisiana.

The Drinking Water Revolving Loan Fund (DWRLF) program was established pursuant to the federal Safe Drinking Water Act Amendments of 1996 (SDWA). The DWRLF program provides financial assistance to both public and privately owned community water systems and nonprofit non-community water systems for projects eligible under the SDWA. The DWRLF program presently operates under R.S. 40:2821-2826. These statutes establish a DWRLF program capitalized by federal grants (Capitalization Grants for Drinking Water State Revolving Fund, CFDA 66.468), by state funds when required or available, and by any other funds generated by the operation of the program. The DWRLF program provides assistance through loans for infrastructure projects and other assistance in the form of set-aside activities for program administration, technical assistance, state program management, and source water protection. All efforts are directed toward improving drinking water quality by assisting systems in providing drinking water that meets established standards and that achieves the goals of the SDWA.

The DHH-OPH is responsible for the operations of the DWRLF program. The department coordinates the implementation and administration of the DWRLF program. DHH-OPH is authorized to apply for and accept capitalization grants from the United States Environmental Protection Agency, to establish assistance priorities, to perform oversight and other related activities, and to provide financial administration of the set-aside accounts and loan account for the DWRLF program. DEQ, through a memorandum of understanding was authorized to provide the financial administration of the fund and the project environmental reviews for the DWRLF program. Effective July 1, 2003, DHH assumed responsibility for the financial administration of the fund. Effective July 1, 2006, DHH assumed responsibility for the environmental reviews of the projects. The Memorandum of Understanding between the two agencies was cancelled at that time.

The DWRLF does not have any full-time employees. However, time spent on the DWRLF program by employees of DHH-OPH is captured and the department is subsequently reimbursed for their salaries and benefits (including compensated absences) as well as other operating expenses of the fund.

## CAPITALIZATION GRANT AND STATE MATCHING FUNDS

Since SFY 1999, Louisiana Drinking Water Revolving Loan Fund Program has been awarded federal capitalization grants totaling \$169,185,700. In order to receive each of the capitalization grants, the federal grant must be matched with either state funds or a letter of credit like instrument equal to at least 20 percent of the grant payments. To meet this requirement, state appropriations as well as revenue bonds have provided the required state matching funds. Exhibit X depicts the types and amounts of state match provided by Louisiana.

The bonds provide for a non-revolving line of credit from Capital One Bank. The bonds must be purchased in minimum amounts of \$200,000 and interest on the unpaid principal is payable at the rate of fifty (50) basis points plus LIBOR. In addition, DHH must pay a commitment fee equal to one fourth of one percent (.25%) of the unfunded commitment amount annually in advance.

### **Principal Repayment Loans**

The DWRLF is intended to last into perpetuity. As borrowers repay their loans, the principal repayments are then available to be loaned out to other eligible systems. When federal capitalization grants are discontinued, all loans will be made from the principal repayments of other borrowers. The administrative costs of the program will be funded from those administrative fees collected from the loans outstanding or from funds provided by DHH.

### **Investment of Funds**

All excess cash funds are managed and invested by the State of Louisiana Treasury for the DWRLF program. Interest earnings are credited to the DWRLF accounts and the proper allocations and accruals are posted by the DHH fiscal staff.

### **Trustee**

Hancock Bank serves as the trustee for the DWRLF in all its transactions involving the revenue bonds for state match. The trustee is responsible for transferring the funds from the purchaser of the bonds (Capital One Bank) to the State Treasury for deposit into the DWRLF account. The trustee is also responsible for the transfer of funds from the DWRLF to the Hibernia National Bank when the bonds are retired.

### **Conduit Issuer**

The Louisiana Public Facilities Authority, a public trust and public corporation of the State of Louisiana has legal authority to act as the issuer on behalf of DHH for the sale of the revenue bonds for the state match.

### **Bond Counsel**

Since July 2003, Adams & Reese, LLP has acted as Bond Counsel for the DWRLF. A contractual relationship was established between the parties and the Bond Counsel is responsible for advising the DWRLF staff on all matters pertaining to loans to recipients, revenue bonds for state match, and general administration of the program.

### **Purchaser of the Bonds**

The Capital One Bank purchased the revenue bonds of the DWRLF. The purchase/sale was privately negotiated between the parties and a commitment letter exists as the document verifying the negotiated terms.

### **EPA Region VI**

Region VI of the Environmental Protection Agency oversees the Drinking Water Revolving Loan Fund Program. EPA assists the state in securing capitalization grants and guides the DWRLF staff in its administration of the program.

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**LOUISIANA**

**DRINKING WATER**

**REVOLVING LOAN FUND PROGRAM**

**LOAN PORTFOLIO**

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**Table 12**  
**DWRLF schedule of Binding Commitments & Loans Closed**

System	Bind. Comm	PROJECT NAME	ARRA	Base	ARRA	GREEN	BINDING	LOAN	Loan count	LOAN AWARDS		LOAN	LOAN			
				LOAN	LOAN		COMMITMENT	CLOSING		NET OF WRITE-DOWNS				INTEREST	MATURITY	
				AWARD	AWARD		DATE	DATE		BASE	ARRA			TYPE	RATE	DATE
				PROJECT	LOAN		LOAN									
1	1	Town of Church Point		1001001	\$2,500,000		08/17/99	08/17/99	1	\$2,500,000.00		loan	3.45%	Feb-19		
2	2	City of Oakdale		1003006	\$1,500,000		01/21/00	01/21/00	2	\$1,492,411.90		loan	3.45%	Feb-21		
3	3	Ward 2, Water Dist., Livingston Parish		1063039	\$9,000,000		06/15/00	06/15/00	3	\$9,000,000.00		loan	3.45%	Apr-22		
4	4	Town of Many #1		1085016-01	\$1,000,000		12/19/00	12/19/00	4	\$998,521.68		loan	3.45%	Dec-08		
	5	Town of Many #2		1085016-02	\$1,100,000		12/19/00	12/19/00	5	\$1,075,319.77		loan	3.45%	Jun-10		
	6	Town of Many #3		1085016-03	\$1,500,000		12/19/00	12/19/00	6	\$1,470,191.67		loan	3.45%	Dec-11		
5	7	City of Shreveport #1		1017031-01	\$7,000,000		06/28/01	11/08/01	7	\$7,000,000.00		loan	3.45%	Oct-22		
	8	City of Shreveport #2		1017031-02	\$7,000,000		06/28/01	11/08/01	8	\$7,000,000.00		loan	3.45%	Oct-22		
	9	City of Shreveport #3		1017031-03	\$5,540,000		06/28/01	12/28/01	9	\$5,540,000.00		loan	3.45%	Oct-22		
6	10	Town of Baldwin		110101-01	\$1,250,000		08/28/01	08/28/01	10	\$1,249,626.75		loan	3.45%	May-21		
7	11	West Winnsboro		1041009	\$747,100		09/28/01	09/28/01	11	\$648,093.00		loan	3.45%	Jul-21		
8	12	DeSoto Parish WWD #1		1031030-01	\$2,350,000		02/19/02	02/19/02	12	\$2,350,000.00		loan	3.45%	Aug-22		
9	13	Village of Quitman		1049014	\$480,000		05/23/02	05/23/02	13	\$480,000.00		loan	3.45%	May-22		
10	14	Colyell Community Water System		1063003-01	\$948,600		06/27/02	06/27/02	14	\$948,599.80		loan	3.45%	Jul-23		
11	15	Culbertson Water System, Inc.		1061024-01	\$669,000		06/27/02	06/27/02	15	\$598,225.75		loan	3.45%	Jun-22		
12	16	City of Natchitoches		1069007-01	\$3,500,000		08/15/02	08/15/02	16	\$3,500,000.00		loan	3.45%	Jan-23		
13	17	City of Westlake		1019054	\$3,750,000		03/27/03	03/27/03	17	\$3,739,906.34		loan	3.45%	Nov-24		
14	18	Ascension Water Co., Inc.		1005194	\$6,000,000		10/01/03	12/22/03	18	\$6,000,000.00		loan	3.45%	Dec-25		
15	19	Lafayette Waterworks Dist. North		1055171	\$2,800,000		03/26/04	06/03/04	19	\$2,800,000.00		loan	3.45%	Oct-25		
16	20	New Iberia - Louisiana Water Co.		1045009-1	\$6,000,000		06/29/04	11/30/04	20	\$6,000,000.00		loan	3.45%	Nov-26		
	21	Ward 2, Water Dist., Livingston Parish		1063039-02	\$6,000,000		09/30/04	07/12/05	21	\$5,984,678.07		loan	3.45%	Apr-26		
17	22	City of Springhill		1119028-01	\$7,500,000		06/13/05	06/15/07	22	\$7,500,000.00		loan	3.45%	Jun-29		
		Lafayette Waterworks Dist. North #2		1055171-02	\$0		-	-		\$0.00		-	-	-		
18	23	City of Monroe		1073031-01	\$3,000,000		06/28/06	06/28/06	23	\$3,000,000.00		loan	3.45%	Jul-28		
19	24	French Settlement		1105010	\$1,000,000		07/15/06	05/01/07	24	\$770,066.82		loan	3.45%	Apr-29		
	25	Ascension Water Co., Inc. #2		1005194-02	\$5,000,000		09/28/06	12/19/06	25	\$5,000,000.00		loan	3.45%	Dec-28		
	26	New Iberia - Louisiana Water Co. #2		1046009-2	\$3,500,000		09/28/06	12/19/06	26	\$3,500,000.00		loan	3.45%	Dec-28		
20	27	Savoy Swords Water System, Inc.		1097024	\$1,000,000		12/19/06	12/19/06	27	\$907,237.85		loan	3.45%	Dec-27		
21	28	Town of Slaughter		1037008-01	\$1,355,000		11/28/07	11/28/07	28	\$1,355,000.00		refinanc	3.45%	Jun-36		
	29			1037008-02	\$842,400		11/28/07	06/30/08	29	\$842,400.00		loan	3.45%			
	30			1037008-03	\$157,600		11/28/07	06/30/08	30	\$157,600.00		loan	3.45%			
22	31	Buckeye Water District #50, Inc.		1079004-01	\$500,000		02/01/08	06/30/08	31	\$400,000.00		loan	3.45%	Jun-29		
23	32	Point Wilhite Water System, Inc.		1111012	\$925,000		2/18/2008	02/18/08	32	\$925,000.00		loan	3.45%	Feb-30		

Table 12  
DWRLF schedule of Binding Commitments & Loans Closed

System	Bind. Comm	PROJECT NAME	ARRA	PROJECT NUMBER	Base LOAN AWARD	ARRA LOAN AWARD	NET GREEN	BINDING COMMITMENT DATE	LOAN CLOSING DATE	Loan count	LOAN AWARDS		LOAN INTEREST		LOAN MATURITY
											NET OF WRITE-DOWNS		TYPE	RATE	DATE
											BASE	ARRA			
24	33	Gardner Community Water Association, Inc.	✓	1079010-1A	\$1,246,000			2/22/2008	12/22/09	33		\$423,000.00	loan	2.95%	Dec-30
					1079010-1B	\$0			-	12/22/09	34	\$987,000.00		loan	2.95%
	34	Fifth Ward Water System, Inc.		1009002	\$3,768,000			3/5/2008							
25	35	City of Ruston-Loan 1A	✓	1061017-1	\$4,000,000			4/4/2008	10/21/09	35		\$2,000,000.00	loan	2.95%	Oct-30
		City of Ruston-Loan 1B		1061017-2	\$0			-	10/21/09	36	\$1,334,000.00		loan	2.95%	Oct-30
	36	<b>West Winnsboro #2</b>		<b>1041009-02</b>	<b>\$500,000</b>			<b>2/21/2008</b>	<b>06/06/08</b>	<b>37</b>	<b>\$467,459.84</b>		<b>loan</b>	<b>3.45%</b>	<b>Jul-28</b>
		Chenier Drew Water System, Inc.		1073100-01	\$0			6/13/2008			\$0.00		-	-	-
	37	Town of Franklin	✓	1101003-01A	\$2,400,000			5/23/2008	02/02/10	38		\$811,000.00	loan	2.95%	Mar-30
					1101003-01B	\$0			-	02/02/10	39	\$1,894,000.00		loan	2.95%
	38	Rapides Island Water Association, Inc.		1079020-01	\$2,200,000			6/6/2008							
26	39	<b>United Water System, Inc.</b>		<b>1099009-01</b>	<b>\$400,000</b>			<b>5/20/2008</b>	<b>06/06/08</b>	<b>40</b>	<b>\$360,333.26</b>		<b>loan</b>	<b>3.45%</b>	<b>Oct-28</b>
27	40	Natchitoches WWD#2		1069006-01	\$ 3,500,000			12/23/2008	12/23/08	41	\$3,500,000.00		loan	3.45%	Nov-29
	41				<b>1069006-02</b>	<b>\$1,003,000</b>			<b>12/23/2008</b>	<b>12/23/08</b>	<b>42</b>	<b>\$649,276.49</b>		<b>loan</b>	<b>3.45%</b>
	42	Colyell Community Water System #2		1063003-02	\$900,000			3/12/2009	03/12/09	43	\$900,000.00		loan	3.45%	
28	43	Calcasieu WWD #8 Series A	✓	1019118-1AB	\$ -	\$ 384,000		08/04/09	08/04/09	44		\$384,000.00	loan	2.95%	Dec-29
	44	Calcasieu WWD #8 Series B		1019118-1B	\$ 257,000			08/04/09	08/04/09	45	\$257,000.00		loan	2.95%	Dec-29
	45	<b>Calcasieu WWD #8 Series C</b>		<b>1019118-1C</b>	<b>\$ 209,000</b>			<b>08/04/09</b>	<b>08/04/09</b>	<b>46</b>	<b>\$209,000.00</b>		<b>loan</b>	<b>2.95%</b>	<b>Dec-28</b>
	46	Buckeye Water District #50, Inc., Loan #2-A	✓	1079004-02A	\$ -	\$ 684,000			10/07/09	47		\$684,000.00	loan	2.95%	Jun-30
	47	Buckeye Water District #50, Inc., Loan #2-B		1079004-02B	\$ 458,000				10/07/09	48	\$458,000.00		loan	2.95%	Jul-30
	48	Shreveport #4 Series A	✓	1017031-04	\$ -	\$2,000,000		10/01/09	11/06/09	49		\$2,000,000.00	loan	2.95%	Dec-30
					1017031-04	\$ 9,000,000				11/06/09	50	\$9,000,000.00		loan	2.95%
29	49	Morgan City Series A	✓	1101005-1A	\$ -	\$1,000,000			12/22/09	51		\$1,000,000.00	loan	2.95%	Dec-30
		Morgan City Series B		1101005-1B	\$ 1,750,000				12/22/09	52	\$1,750,000.00		loan	2.95%	Dec-30
		Morgan City Series W		1101005-1W	\$ 1,250,000				12/22/09	53	\$1,234,000.00		loan	2.95%	Dec-30
30	50	Iberville Parish WWD #2	✓	1047007-01	\$ -	\$1,950,000			11/24/09	54		\$1,950,000.00	loan	2.95%	Jan-31
		Iberville Parish WWD #2		1047007-02	\$ 1,300,000				11/24/09	55	\$1,300,000.00		loan	2.95%	Jan-31
	51	Savoy Swords Water System, Inc. #2A	✓	1097024-2A	\$ -	\$265,800		12/22/09	12/22/09	56		\$265,800.00	loan	2.95%	Dec-30
		Savoy Swords Water System, Inc. #2B		1097024-2B	\$ 620,200			12/22/09	12/22/09	57	\$620,200.00		loan	2.95%	Dec-30
31	52	City of Bogalusa -1A	✓	1117001-1A	\$ -	\$2,000,000	✓	12/22/09	12/22/09	58		\$2,000,000.00	loan	2.95%	Sep-30
		City of Bogalusa -1B		1117001-1B	\$ 3,000,000		✓	12/22/09	12/22/09	59	\$3,000,000.00		loan	2.95%	Sep-30
32	53	City of Baker - 1A	✓	1033003-01A	\$ -	\$2,000,000	✓	01/15/10	01/15/10	60		\$2,000,000.00	loan	2.95%	Jan-31
		City of Baker - 1B		1033003-01B	\$ 2,200,000		✓	01/15/10	01/15/10	61	\$2,200,000.00		loan	2.95%	Jan-31
33	54	City of Alexandria - 1A	✓	1079001-01A	\$ -	\$1,000,000		01/22/10	01/22/10	62		\$1,000,000.00	loan	2.95%	May-30
		City of Alexandria - 1B		1079001-01B	\$ 3,390,000			01/22/10	01/22/10	63	\$3,390,000.00		loan	2.95%	May-30

**Table 12**  
**DWRLF schedule of Binding Commitments & Loans Closed**

System	Bind. Comm	PROJECT NAME	ARRA	Base	ARRA	GREEN	BINDING	LOAN	Loan count	LOAN AWARDS		LOAN	LOAN		
				LOAN	LOAN		COMMITMENT	CLOSING		NET OF WRITE-DOWNS				INTEREST	MATURITY
				AWARD	AWARD		DATE	DATE		BASE	ARRA			TYPE	RATE
34	55	Town of Pollock - 1A	✓	1043007-1A	\$ -	\$159,000	01/22/10	01/22/10	64		\$159,000.00	loan	2.95%	Nov-30	
		Town of Pollock - 1B		1043007-1B	\$ 371,000		01/22/10	01/22/10	65	\$371,000.00		loan	2.95%	Nov-30	
	56	City of Westlake Loan 2A	✓	1019054-2A	\$ -	\$870,000	01/26/10	01/26/10	66		\$870,000.00	loan	2.95%	Jan-30	
		City of Westlake Loan 2B		1019054-2B	\$ 2,030,000		01/26/10	01/26/10	67	\$2,030,000.00		loan	2.95%	Jan-30	
35	57	East Allen Parish WWD 1A	✓	1003011-1A	\$ -	\$385,000	01/26/10	01/26/10	68		\$385,000.00	loan	2.95%	Jan-30	
		East Allen Parish WWD 1B		1003011-1B	\$ 900,000		01/26/10	01/26/10	69	\$900,000.00		loan	2.95%	Jan-30	
36	58	Southwest Allen Parish WWD2-1A	✓	1003009-1A	\$ -	\$298,500	01/26/10	01/26/10	70		\$298,500.00	loan	2.95%	Jan-30	
		Southwest Allen Parish WWD2-1B		1003009-1B	\$ 696,500		01/26/10	01/26/10	71	\$696,500.00		loan	2.95%	Jan-30	
37	59	Kolin Ruby Wise Water District No. 11-1A	✓	10790231A	\$ -	\$165,000	02/02/10	02/02/10	72		\$165,000.00	loan	2.95%	Feb-30	
		Kolin Ruby Wise Water District No. 11-1B		10790231B	\$ 385,000		02/02/10	02/02/10	73	\$385,000.00		loan	2.95%	Feb-30	
	60	DeSoto Parish WWD #1 Loan 2A	✓	1031030-02A	\$ -	\$708,000	02/02/10	02/02/10	74		\$708,000.00	loan	2.95%	Aug-30	
		DeSoto Parish WWD #1 Loan 2B		1031030-02B	\$ 1,652,000		02/02/10	02/02/10	75	\$1,652,000.00		loan	2.95%	Aug-30	
38	61	City of Ville Platte Loan 1A	✓	1039010-01A	\$ -	\$2,000,000	02/03/10	02/03/10	76		\$2,000,000.00	loan	2.95%	May-29	
		City of Ville Platte, Loan 1B		1039010-01B	\$ 2,050,000		02/03/10	02/03/10	77	\$2,050,000.00		loan	2.95%	May-29	
	62	United Water System, Inc. #2A	✓	1099009-02A	\$ -	\$285,000	02/04/10	02/04/10	78		\$285,000.00	loan	2.95%	Oct-30	
		United Water System, Inc. #2B		1099009-02B	\$ 667,000		02/04/10	02/04/10	79	\$667,000.00		loan	2.95%	Oct-30	
39	63	Town of Blanchard Loan 1A	✓	1017006-01A	\$ -	\$1,000,000	02/05/10	02/05/10	80		\$1,000,000.00	loan	2.95%	Mar-30	
		Town of Blanchard Loan 1B		1017006-01B	\$ 2,657,000		02/05/10	02/05/10	81	\$2,657,000.00		loan	2.95%	Mar-30	
40	64	Bayou Des Cannes Water System, Inc. #1A	✓	1039016-01A	\$ -	\$666,700	02/08/10	02/08/10	82		\$666,700.00	loan	2.95%	Jan-30	
		Bayou Des Cannes Water System, Inc. #1B		1039016-01B	\$ 1,555,820		02/08/10	02/08/10	83	\$1,555,820.00		loan	2.95%	Jan-30	
41	65	City of Thibodaux 1A	✓	1057003-01A	\$ -	\$1,000,000	02/08/10	02/08/10	84		\$1,000,000.00	loan	2.95%	Jun-30	
		City of Thibodaux 1B		1057003-01B	\$ 5,400,000		02/08/10	02/08/10	85	\$5,400,000.00		loan	2.95%	Jun-30	
42	66	Town of Walker 1A	✓	1063017-01A	\$ -	\$156,000	02/09/10	02/09/10	86		\$156,000.00	loan	2.95%	Oct-29	
		Town of Walker 1B		1063017-01B	\$ 364,000		02/09/10	02/09/10	87	\$364,000.00		loan	2.95%	Oct-29	
43	67	ACUD#1 1A	✓	1005045-01A	\$ -	\$300,000	02/09/10	02/09/10	88		\$300,000.00	loan	2.95%	Dec-30	
		ACUD #1 1B		1005045-01B	\$ 700,000		02/09/10	02/09/10	89	\$700,000.00		loan	2.95%	Dec-30	
44	68	City of Natchitoches 2A	✓	10069007-02A	\$ -	\$2,000,000	02/10/10	02/10/10	90		\$2,000,000.00	loan	2.95%	Dec-30	
		City of Natchitoches 2B		10069007-02B	\$ 3,000,000		02/10/10	02/10/10	91	\$3,000,000.00		loan	2.95%	Dec-30	
45	69	City of Mansfield 1A	✓	10031009-01A	\$ -	\$1,000,000	02/11/10	02/11/10	92		\$1,000,000.00	loan	2.95%	Feb-30	
		City of Mansfield 1B		10031009-01B	\$ 3,120,000		02/11/10	02/11/10	93	\$3,120,000.00		loan	2.95%	Feb-30	
46	70	New Orleans Sewerage & Water Board 1A	✓	1071009-01A	\$ -	\$1,800,000	02/11/10	02/11/10	94		\$1,800,000.00	loan	2.95%	Feb-30	
		New Orleans Sewerage & Water Board 1B		1071009-01B	\$ 1,600,000		02/11/10	02/11/10	95	\$1,600,000.00		loan	2.95%	Feb-30	
47	71	Town of Delhi		1083002-01	\$ 7,500,000		03/29/10	03/29/10	96	\$7,500,000.00		loan	2.95%	Jan-31	
		<b>Total</b>			\$173,414,220	\$ 24,077,000				\$162,891,468.99	\$27,311,000.00				
						\$197,491,220					\$190,202,469				

**Bold indicates completed projects.**

## PROJECT DESCRIPTIONS

Loans approved for funding and still under construction at June 30, 2010 are as follows:

### ***Ascension Water Company, Loan #2 (\$5,000,000)***

Ascension Water Company is using their second loan to upgrade and install additional water distribution mains, install a 1-million gallon ground storage tank with booster pumps, and absorb several smaller water systems, all in order to resolve issues with water quality, supply, dependability, and pressure to their existing system. The engineering firm for the project is Owen and White in Baton Rouge, LA.

### ***Colyell Community Water System #2 - (\$900,000)***

Colyell Community Water Association is using their second loan to upgrade and expand their distribution system to serve available customers in the service area. The proposed improvements will consist of laying additional water main in three different areas of the Colyell Community Water System. Colyell utilized the remaining funds to install a hydropneumatic tank and a generator at old well site 1, as well as a generator at well site number 2. The engineering firm for the project is Alvin Fairburn and Associates in Denham Springs, LA.

### ***Lafayette Parish Water Works District North (\$2,800,000)***

Lafayette Parish Water Works District North is using their loan for the expansion of and improvements to their existing distribution system, as well as eliminating dead ends and correcting pressure problems. The project will incorporate several subdivisions, individuals on private wells, and mobile home parks. The engineering firm for the project is Neef Engineering in Lafayette, LA.

### ***Natchitoches Parish Water Works District #2 (\$4,503,000)***

Natchitoches Parish Water Works District #2 is using their loan to construct two new water wells, a new iron filtering and water softening treatment facility, and additional water mains. The engineering firm for the project is McManus Consulting Engineers in Monroe, LA.

### ***Point-Wilhite Water System (\$925,000)***

Point-Wilhite Water System is using their loan to construct a new 150,000-gallon elevated storage tank at well site 1, eliminate an existing (inactive) standpipe storage tank at the same well site, and install a new 300-gpm well at the same well site, rehabilitate an existing booster station and eliminate an existing 200-gallon hydropneumatic tank at well site 2; install electrical controls needed to operate the system, replacement of various existing 6" small mains in order to connect all storage tanks and well sites, as well as to provide additional flow in areas where an increase in customer flow rate is needed because of existing demand. The engineering firm for the project is Terry Lewis Engineering in Eros, LA.

### ***Slaughter, Town of, Loans #2, #3 (1,000,000)***

The Town of Slaughter is using their loans, along with funds from other sources, to construct a new water well to replace an old failing water well. The engineering firm for the project is Forte, Tablada and Associates in Baton Rouge, LA.

***Springhill, City of Water System (\$7,500,000)***

The City of Springhill will be using their loan to Construct a new 100,000-gallon elevated storage tank and install a new 300 gallon per minute water well; demolish the existing standpipe storage tank; rehabilitate their existing booster station and eliminate their hydropneumatic tank; install 6" distribution water mains to connect the water wells sites, as well as providing a large main in an area where needed to increase customer flow rate. The engineering firm for the project is Alliance Engineering in Shreveport, LA.

***Gardner Community Water Association, Inc. (\$1,410,000)***

The Gardner Community Water Association, Inc. will be using its loan to install an elevated storage tank, a new water well, and an auxiliary generator. The engineering firm for the project is Monceaux Beuller Engineering in Alexandria, La.

***City of Ruston, (\$3,334,000)***

The City of Ruston will be using their loan to remove an existing 500,000-gallon elevated storage tank and replace it with a new 2,000,000-gallon elevated storage tank. The engineering firm for the project is Riley Company of Louisiana in Ruston, LA.

***Town of Franklin, (\$2,705,000)***

The Town of Franklin will be using their loan to construct a new raw water intake pump station, renovate the clarifiers, renovate the ground storage tank, repair the valves outside plant building, renovate and update the electrical system and motor control, demolish old unused equipment, and install a roof over clarifiers to minimize algae growth. The engineering firm for the project is Miller Engineers in Franklin, LA.

***Calcasieu Parish Water Works District #8, (\$850,000)***

The Calcasieu Parish Water Works District #8 will use its loan to install a new water well and a new 400,000-gallon ground storage tank in replacement of an old deteriorating ground storage tank. Additional project improvements consist of the installation of electric motor actuated control valves to automate the existing filter backwash system. The engineering firm for the project is Meyer and Associates in Sulphur, LA.

***Buckeye Water District #50, (\$1,142,000)***

The Buckeye Water District #50 will use its loan to install a new water main, replace three other water mains, and loop piping in two other areas to eliminate dead ends and improve pressure problems. The engineering firm for the project is Meyer, Meyer, Lacroix and Hixson in Alexandria, LA.

***City of Shreveport #4, (\$11,000,000)***

The City of Shreveport Water System will use its Drinking Water Revolving Loan Fund financing to purchase and install automated water meters, and a radio and billing system. The purpose of the project is to allow meter usage to be monitored on an almost continuous basis at all commercial and industrial water services, helping detect issues in a timely manner. The City utilized its city engineers for this project.

***City of Morgan City (\$3,984,000)***

The City of Morgan City will use its Drinking Water Revolving Loan Fund financing to replace two outdated water tanks with a 750,000 gallon elevated water tank, install new distribution lines, purchase and install new meters and leak detection equipment for the existing water distribution system. The engineering firm

for the project is Environmental Consultants in LaPlace, LA.

***Iberville Parish Water Works District #2 (\$3,250,000)***

The Iberville Parish Water Works District #2 will be using its loan to install a new 400,000 gallon elevated tank, pipeline improvements, a new booster pump station, repair and paint existing ground water storage tanks, abandon three water wells, and to demolish several components on the water system that have exceeded their useful life. The engineering firm for the project is Owen and White in Baton Rouge, LA.

***Savoy Swords Water System, Inc. (\$886,000)***

The Savoy Swords Water System, Inc. will be using its loan to replace the entire existing manual read meters with an electronic meter reading system. Additionally, several of the pumps on the existing wells will be replaced with high efficiency pumps to improve the system's energy efficiency. The engineering firm for the project is GSE Engineering in Lafayette, LA.

***City of Bogalusa (\$5,000,000)***

The City of Bogalusa Water System will use its Drinking Water Revolving Loan Fund financing to replace its flat rate billing system with automated water meters and link them to the city's billing system. The engineering firm for the project is Professional Engineering Consultants (PEC) Corporation in Baton Rouge, LA.

***City of Baker (\$4,200,000)***

The City of Baker will be using their loan to install new automated water meters to serve all residential and commercial customers throughout the City of Baker. The engineering firm for the project is Professional Engineering Consultants (PEC) Corporation in Baton Rouge, LA.

***City of Alexandria (\$4,390,000)***

The City of Alexandria will be using their loan to replace approximately 22,000 linear feet of water main in the Garden District area, along Jackson, Marye, and Albert Streets, plus construct two glass-lined ground storage tanks with force draft aerators and on-site booster stations. The engineering firm for the project is Pan American Engineers in Alexandria, LA.

***Town of Pollock (\$530,000)***

The Town of Pollock will be using their loan to replace an existing 211,500-gallon ground water storage tank with a new 214,000-gallon ground water storage tank and a 300-gpm aerator. The engineering firm for the project is Pan American Engineers in Alexandria, LA.

***City of Westlake #2 (\$2,900,000)***

The City of Westlake will be using their loan to construct the Jones Street Water Plant which includes the installation and construction of ancillary ground water treatment and storage facilities where an existing well is located. The engineering firm for the project is Meyer and Associates in Sulphur, LA.

***East Allen Parish Water Works District (\$1,285,000)***

The East Allen Parish Water Works District will be using their loan to install a new water well, repair existing water storage tanks, replace the chlorination system at the water plant, and install a new finished water flow meter at the water plant. The engineering firm for the project is Meyer and Associates in Sulphur, LA.

***Southwest Allen Parish Water Works District #2 (\$995,000)***

The Southwest Allen Parish Water Works District #2 will be using their loan to install a new well, install new water production flow meters, and install variable frequency drives on two booster stations. The engineering firm for the project is Meyer and Associates in Sulphur, LA.

***Kolin-Ruby-Wise Water District No. 11 (\$550,000)***

The Kolin Ruby-Wise Water District Number 11A will use its Drinking Water Revolving Loan Fund financing to drill a new 300-gallon-per-minute ground water well. The money will also pay to install a new emergency generator. The engineering firm for the project is Meyer, Meyer, Lacroix and Hixson in Alexandria, LA.

***DeSoto Parish Water Works District #1 (\$2,360,000)***

The DeSoto Parish Water Works District #1 will be using its loan to install a third pump at the existing raw water intake, install a membrane filtration system in replacement of the existing dual-media rapid sand filtration system, install an intermediate storage reservoir, pumping station, and in-line straining equipment for pretreated water, install one additional ground storage tank clearwell, install a new high service/backwash pumping station, and install new associated control and instrumentation systems. The engineering firm for the project is Balar Engineers in Shreveport, LA.

***City of Ville Platte (\$4,050,000)***

The City of Ville Platte will use its Drinking Water Revolving Loan Fund financing to overhaul its outdated water system. Ville Platte is replacing many of the city's failing steel, cast iron and asbestos concrete water lines. The city will also paint and clean Ville Platte's water towers. The engineering firm for the project is Ronny Landreneau Engineers in Ville Platte, LA.

***United Water System, Inc. (\$952,000)***

The United Water System, Inc. will use its Drinking Water Revolving Loan Fund financing to install larger water mains. The system will also add a new 97,000 gallon drinking water storage tank. The engineering firm for the project is Morgan Goudeau Engineers in Opelousas, LA.

***Town of Blanchard, (\$3,657,000)***

The City of Blanchard Water System will use its Drinking Water Revolving Loan Fund financing to install new water distribution lines, rehabilitate an existing 100,000 gallon drinking water storage tank and install automated water meters. The engineering firm for the project is Balar Engineers in Shreveport, LA.

***Bayou Des Cannes Water System, Inc. (\$2,222,520)***

The Bayou Des Cannes Water System, Inc. will be using their loan to install two new 800 gpm water wells, and construct a new treatment facility to remove iron, manganese, and hardness from the source groundwater. The engineering firm for the project is Aucoin and Associates in Eunice, LA.

***City of Thibodaux, (\$6,400,000)***

The City of Thibodaux will use its Drinking Water Revolving Loan Fund to replace about 61,000 feet of outdated water mains located near the center of the city. The current 2- and 4-inch lines are more than 50 years old and are inadequate to meet current demands. The engineering firm for the project is Badeaux Engineering in Thibodaux, LA.

***Town of Walker (\$520,000)***

The Town of Walker will use its Drinking Water Revolving Loan Fund financing to replace outdated and insufficient water mains and meters in Greenwich Village, one of the town's oldest neighborhoods. The engineering firm for the project is Meyer, Meyer, Lacroix and Hixson in Walker, LA.

***Ascension Consolidated Utilities District #1 (\$1,000,000)***

Ascension Consolidated Utilities District #1 will be using their loan to build two new elevated water storage tanks and associated distribution lines. The engineering firm for the project is GSA Engineering in Gonzales, LA.

***City of Natchitoches #2 (\$5,000,000)***

The City of Natchitoches will use its Drinking Water Revolving Loan Fund financing to increase drinking water production and storage. The city plans to rehabilitate Water Treatment Plant Number 1 and an abandoned 1 million gallon drinking water storage tank. Natchitoches will also build a new high service distribution pump station. The engineering firm for the project is Nassif Engineering in Natchitoches, LA.

***City of Mansfield, (\$4,120,000)***

The City of Mansfield will use its loan to upgrade the existing distribution system, and replace existing meters with automatic read meters. The engineering firm for the project is Balar Engineers in Shreveport, LA.

***New Orleans Sewerage and Water Board (\$3,400,000)***

The Sewerage and Water Board of New Orleans will use its Drinking Water Revolving Loan Fund financing for the conversion of its Carrollton Water Purification Plant from a gas-based chlorine treatment system to a liquid-based sodium hypochlorite system. The conversion of the existing chlorine purification system will eliminate the potential for a dangerous chemical release and make the plant safer for the community. The engineering firm for the project is CDM in New Orleans, LA.

***Town of Delhi (\$7,500,000)***

The Town of Delhi will be using its loan to install a new water well, a new ground storage tank, a new chlorination system, a new elevated storage tank, new booster pumps, new transmission mains and distribution lines. The engineering firm for the project is Meyer, Meyer, Lacroix and Hixson in Alexandria, LA.

## **EXHIBITS**

## Exhibit I

Drinking Water Binding Commitments				
State Fiscal Year 2010				
Recipient	Binding Commitment Date	Assistance Amount by Population		Rate/Term
		< 10,000	> 10,000	
Calcasieu WWD #8 1,2, & 3	8/4/2009	\$850,000		2.95%/20
Iberville Parish WWD #2-Loan 1A & B	11/24/2009	\$3,250,000		2.95%/20
Savoy Swords Water System, Inc. #2A & B	12/22/2009	\$886,000		2.95%/20
Town of Pollock - 1A & B	1/22/2010	\$530,000		2.95%/20
City of Westlake Loan 2A & B	1/26/2010	\$2,900,000		2.95%/20
East Allen Parish WWD 1A & B	1/26/2010	\$1,285,000		2.95%/20
Southwest Allen Parish WWD2-1A & B	1/26/2010	\$995,000		2.95%/20
Kolin Ruby Wise Water District No. 11-1A & B	2/2/2010	\$550,000		2.95%/20
DeSoto Parish WWD #1 Loan 2A & B	2/2/2010	\$2,360,000		2.95%/20
City of Ville Platte Loan 1A & B	2/3/2010	\$4,050,000		2.95%/20
Bayou Des Cannes Water System, Inc. #1A & B	2/8/2010	\$2,222,520		2.95%/20
ACUD#1A & B	2/9/2010	\$1,000,000		2.95%/20
City of Mansfield 1A & B	2/11/2010	\$4,120,000		2.95%/20
Town of Delhi	3/29/2010	\$7,500,000		2.95%/20
Buckeye #2	10/7/2009		\$1,142,000	2.95%/20
Shreveport #4 A & B	11/6/2009		\$11,000,000	2.95%/20
Morgan City Series A, B, W	12/22/2009		\$4,000,000	2.95%/20
City of Bogalusa -1A & B	12/22/2009		\$5,000,000	2.95%/20
City of Baker - 1A	1/15/2010		\$4,200,000	2.95%/20
City of Alexandria - 1A & B	1/22/2010		\$4,390,000	2.95%/20
United Water System, Inc. #2A & B	2/4/2010		\$952,000	2.95%/20
Town of Blanchard Loan 1A & B	2/5/2010		\$3,657,000	2.95%/20
City of Thibodaux 1A & B	2/8/2010		\$6,400,000	2.95%/20
Town of Walker 1A & B	2/9/2010		\$520,000	2.95%/20
City of Natchitoches 2A & B	2/10/2010		\$5,000,000	2.95%/20
New Orleans Sewerage & Water Board 1A & B	2/11/2010		\$3,400,000	2.95%/20
<b>Total</b>		<b>\$32,498,520</b>	<b>\$49,661,000</b>	

Exhibit II															
DWRLF Needs Categories for Closed Loans															
State Fiscal Year 2010															
Loan Recipient	ARRA					BASE					COMBINED				
	Storage	Source	Distribution	Treatment	TOTAL	Storage	Source	Distribution	Treatment	TOTAL	Storage	Source	Distribution	Treatment	TOTAL
Gardner Community Water Association, Inc.	\$211,500	\$211,500			\$423,000	\$493,500	\$493,500			\$987,000	\$705,000	\$705,000	\$0	\$0	\$1,410,000
City of Ruston	\$2,000,000				\$2,000,000	\$1,334,000				\$1,334,000	\$3,334,000	\$0	\$0	\$0	\$3,334,000
Town of Franklin	\$332,510	\$64,880		\$413,610	\$811,000	\$776,540	\$151,520		\$965,940	\$1,894,000	\$1,109,050	\$216,400	\$0	\$1,379,550	\$2,705,000
Calcasieu WWD #8	\$168,960	\$111,360		\$103,680	\$384,000	\$205,040	\$135,140		\$125,820	\$466,000	\$374,000	\$246,500	\$0	\$229,500	\$850,000
Buckeye Water District #50, Inc.			\$684,000		\$684,000			\$458,000		\$458,000	\$0	\$0	\$1,142,000	\$0	\$1,142,000
Shreveport #4			\$2,000,000		\$2,000,000			\$9,000,000		\$9,000,000	\$0	\$0	\$11,000,000	\$0	\$11,000,000
Morgan City	\$430,000		\$570,000		\$1,000,000	\$1,283,120		\$1,700,880		\$2,984,000	\$1,713,120	\$0	\$2,270,880	\$0	\$3,984,000
Iberville Parish WWD #2	\$1,053,000	\$19,500	\$877,500		\$1,950,000	\$702,000	\$13,000	\$585,000		\$1,300,000	\$1,755,000	\$32,500	\$1,462,500	\$0	\$3,250,000
Savoy Swords Water System, Inc. #2			\$265,800		\$265,800			\$620,200		\$620,200	\$0	\$0	\$886,000	\$0	\$886,000
City of Bogalusa			\$2,000,000		\$2,000,000			\$3,000,000		\$3,000,000	\$0	\$0	\$5,000,000	\$0	\$5,000,000
City of Baker			\$2,000,000		\$2,000,000			\$2,200,000		\$2,200,000	\$0	\$0	\$4,200,000	\$0	\$4,200,000
City of Alexandria		\$370,000	\$630,000		\$1,000,000		\$1,254,300	\$2,135,700		\$3,390,000	\$0	\$1,624,300	\$2,765,700	\$0	\$4,390,000
Town of Pollock	\$159,000				\$159,000	\$371,000				\$371,000	\$530,000	\$0	\$0	\$0	\$530,000
City of Westlake Loan 2	\$130,500		\$417,600	\$321,900	\$870,000	\$304,500		\$974,400	\$751,100	\$2,030,000	\$435,000	\$0	\$1,392,000	\$1,073,000	\$2,900,000
East Allen Parish WWD	\$61,600	\$77,000	\$184,800	\$61,600	\$385,000	\$144,000	\$180,000	\$432,000	\$144,000	\$900,000	\$205,600	\$257,000	\$616,800	\$205,600	\$1,285,000
Southwest Allen Parish WWD2		\$194,025	\$104,475		\$298,500		\$452,725	\$243,775		\$696,500	\$0	\$646,750	\$348,250	\$0	\$995,000
Kolin Ruby Wise Water District No. 11		\$165,000			\$165,000		\$385,000			\$385,000	\$0	\$550,000	\$0	\$0	\$550,000
DeSoto Parish WWD #1 Loan 2				\$708,000	\$708,000				\$1,652,000	\$1,652,000	\$0	\$0	\$0	\$2,360,000	\$2,360,000
City of Ville Platte Loan			\$2,000,000		\$2,000,000	\$688,500		\$1,361,500		\$2,050,000	\$688,500	\$0	\$3,361,500	\$0	\$4,050,000
United Water System, Inc. #2	\$68,400		\$216,600		\$285,000	\$160,080		\$506,920		\$667,000	\$228,480	\$0	\$723,520	\$0	\$952,000
Town of Blanchard Loan 1	\$180,000		\$820,000		\$1,000,000	\$478,260		\$2,178,740		\$2,657,000	\$658,260	\$0	\$2,998,740	\$0	\$3,657,000
Bayou Des Cannes Water System, Inc.		\$233,345		\$433,355	\$666,700		\$544,537		\$1,011,283	\$1,555,820	\$0	\$777,882	\$0	\$1,444,638	\$2,222,520
City of Thibodaux			\$1,000,000		\$1,000,000			\$5,400,000		\$5,400,000	\$0	\$0	\$6,400,000	\$0	\$6,400,000
Town of Walker			\$156,000		\$156,000			\$364,000		\$364,000	\$0	\$0	\$520,000	\$0	\$520,000
ACUD#1	\$300,000				\$300,000	\$700,000				\$700,000	\$1,000,000	\$0	\$0	\$0	\$1,000,000
City of Natchitoches 2				\$2,000,000	\$2,000,000				\$3,000,000	\$3,000,000	\$0	\$0	\$0	\$5,000,000	\$5,000,000
City of Mansfield 1		\$50,000	\$950,000		\$1,000,000		\$156,000	\$2,964,000		\$3,120,000	\$0	\$206,000	\$3,914,000	\$0	\$4,120,000
New Orleans Sewerage & Water Board				\$1,800,000	\$1,800,000				\$1,600,000	\$1,600,000	\$0	\$0	\$0	\$3,400,000	\$3,400,000
Town of Delhi					\$0	\$1,800,000	\$750,000	\$4,950,000		\$7,500,000	\$1,800,000	\$750,000	\$4,950,000	\$0	\$7,500,000
					\$0					\$0	\$0	\$0	\$0	\$0	\$0
<b>Totals</b>	<b>\$5,095,470</b>	<b>\$1,496,610</b>	<b>\$14,876,775</b>	<b>\$5,842,145</b>	<b>\$27,311,000</b>	<b>\$9,440,540</b>	<b>\$4,515,722</b>	<b>\$39,075,115</b>	<b>\$9,250,143</b>	<b>\$62,281,520</b>	<b>\$14,536,010</b>	<b>\$6,012,332</b>	<b>\$53,951,890</b>	<b>\$15,092,288</b>	<b>\$89,592,520</b>

**Exhibit III-A**  
**Disbursements by Project/Fiscal Quarter-BASE PROGRAM**  
**July 1, 2009 through June 30, 2010**

Project	Disbursement Date	Disbursement Amount	Loan Disbursements by Quarter			
			Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alexandria 1079001-01B	1/22/2010	\$240,428.30			240428.3	
	5/21/2010	\$375,136.38			\$375,136.38	
	6/18/2010	\$123,136.62				\$123,136.62
	<b>Total</b>	<b>\$738,701.30</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$615,564.68</b>	<b>\$123,136.62</b>
Ascension Consolidated Utilities District #1 1005045-01B	2/9/2010	\$35,000.00			\$35,000.00	
		\$0.00				
	<b>Total</b>	<b>\$35,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$35,000.00</b>	<b>\$0.00</b>
Baker 1033003-01B	1/15/2010	\$22,000.00			\$22,000.00	
	5/18/2010	52025.15				\$52,025.15
	6/4/2010	\$7,662.57				\$7,662.57
	<b>Total</b>	<b>\$81,687.72</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$22,000.00</b>	<b>\$59,687.72</b>
Bayou Des Cannes 1039016-01B	2/8/2010	\$100,136.40			\$100,136.40	
	5/7/2010	\$23,215.95				\$23,215.95
	5/21/2010	\$7,707.11				\$7,707.11
	6/25/2010	\$38,280.54				\$38,280.54
	<b>Total</b>	<b>\$169,340.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$100,136.40</b>	<b>\$69,203.60</b>
Blanchard 1017006-01B	2/5/2010	\$355,794.76			\$355,794.76	
	4/13/2010	\$42,346.50				\$42,346.50
	4/20/2010	\$444,623.36				\$444,623.36
	4/23/2010	\$12,232.50				\$12,232.50
	5/11/2010	\$57,510.00				\$57,510.00
	5/11/2010	\$674,015.12				\$674,015.12
	5/18/2010	\$321,474.16				\$321,474.16
	<b>Total</b>	<b>\$1,907,996.40</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$355,794.76</b>	<b>\$1,552,201.64</b>
Bogalusa 1117001-01B	12/22/2009	\$93,283.20		\$93,283.20		
	3/12/2010	\$11,797.79			\$11,797.79	
	5/25/2010	\$308,985.30				\$308,985.30
	<b>Total</b>	<b>\$414,066.29</b>	<b>\$0.00</b>	<b>\$93,283.20</b>	<b>\$11,797.79</b>	<b>\$308,985.30</b>
Buckeye WD #50, Inc. #1079004-03	10/7/2009	\$33,920.00		\$33,920.00		
	11/24/2009	\$13,308.50		\$13,308.50		
	12/18/2009	\$100,171.93		\$100,171.93		
	1/26/2010	\$62,652.12			\$62,652.12	
	2/5/2010	\$38,234.61			\$38,234.61	
	2/26/2010	\$43,978.85			\$43,978.85	
	3/23/2010	\$20,594.87			\$20,594.87	
	5/4/2010	\$44,389.10				\$44,389.10
	6/25/2010	49579.46				\$49,579.46
	<b>Total</b>	<b>\$406,829.44</b>	<b>\$0.00</b>	<b>\$147,400.43</b>	<b>\$165,460.45</b>	<b>\$93,968.56</b>
Calcasieu WWD #8, Loan 2 1019118-1B	8/4/2009	\$20,154.19	\$20,154.19			
	10/27/2009	\$7,812.93		\$7,812.93		
	11/20/2009	\$1,428.13		\$1,428.13		
	2/23/2010	\$58,450.01			\$58,450.01	
	3/12/2010	\$730.23			\$730.23	
	5/21/2010	\$25,004.04				\$25,004.04
	6/25/2010	\$5,394.00				\$5,394.00
<b>Total</b>	<b>\$118,973.53</b>	<b>\$20,154.19</b>	<b>\$9,241.06</b>	<b>\$59,180.24</b>	<b>\$30,398.04</b>	
Calcasieu WWD #8, Loan 3 1019118-1C	8/4/2009	\$209,000.00	\$209,000.00			
	<b>Total</b>	<b>\$209,000.00</b>	<b>\$209,000.00</b>			
Collyell Comm. Assoc. Loan #2 1063003-02	7/28/2009	\$185,524.52	\$185,524.52			
	8/18/2009	\$63,943.26	\$63,943.26			
	9/22/2009	\$50,750.29	\$50,750.29			
	10/23/2009	\$75,786.14		\$75,786.14		
	12/18/2009	\$41,171.86		\$41,171.86		
	3/23/2010	\$61,928.16			61928.16	
<b>Total</b>	<b>\$479,104.23</b>	<b>\$300,218.07</b>	<b>\$116,958.00</b>	<b>\$61,928.16</b>	<b>\$0.00</b>	

Project	Disbursement Date	Disbursement Amount	Loan Disbursements by Quarter			
			Quarter 1	Quarter 2	Quarter 3	Quarter 4
Delhi 1083002-01	3/26/2010	\$488,653.13			\$488,653.13	
	5/28/2010	\$1,131,415.43				\$1,131,415.43
	<b>Total</b>	<b>\$1,620,068.56</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$488,653.13</b>	<b>\$1,131,415.43</b>
DeSoto 1031030-02B	1/29/2010	\$93,814.00			\$93,814.00	
	05/04/10	\$64,838.40				\$64,838.40
	05/04/10	\$57,791.65				\$57,791.65
	06/04/10	\$91,758.60				\$91,758.60
	<b>Total</b>	<b>\$308,202.65</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$93,814.00</b>	<b>\$214,388.65</b>
East Allen 1003011-01B	01/26/10	\$48,949.31			\$48,949.31	
	06/29/10	\$67,487.50				\$67,487.50
	<b>Total</b>	<b>\$116,436.81</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$48,949.31</b>	<b>\$67,487.50</b>
Franklin 1101003-01B	01/29/10	\$128,056.60			\$128,056.60	
	05/14/10	\$88,700.00				\$88,700.00
	06/08/10	\$222,176.00				\$222,176.00
	06/18/10	\$227,154.00				\$227,154.00
	<b>Total</b>	<b>\$666,086.60</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$128,056.60</b>	<b>\$538,030.00</b>
Gardner 1079010-01B	12/22/09	\$82,286.20		\$82,286.20		
	06/08/10	\$162,165.00				\$162,165.00
	<b>Total</b>	<b>\$244,451.20</b>	<b>\$0.00</b>	<b>\$82,286.20</b>	<b>\$0.00</b>	<b>\$162,165.00</b>
Iberville WWD#2 1047007-01B	11/20/09	\$72,201.21		\$72,201.21		
	03/05/10	\$24,234.10			\$24,234.10	
	03/05/10	\$136,965.19			\$136,965.19	
	03/30/10	\$63,858.20			\$63,858.20	
	05/04/10	\$128,696.13				\$128,696.13
	06/04/10	\$161,981.46				\$161,981.46
	<b>Total</b>	<b>\$587,936.29</b>	<b>\$0.00</b>	<b>\$72,201.21</b>	<b>\$225,057.49</b>	<b>\$290,677.59</b>
Kolin-Ruby-Wise 10790231-01B	01/29/10	\$29,025.50			\$29,025.50	
	06/04/10	\$94,380.05				\$94,380.05
	<b>Total</b>	<b>\$123,405.55</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$29,025.50</b>	<b>\$94,380.05</b>
Livingston Parish Ward 2 Loan 2 #1063039-02	7/21/2009	\$10,887.25	\$10,887.25			
<b>Total</b>	<b>\$10,887.25</b>	<b>\$10,887.25</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	
Mansfield 10031009-01B	2/11/2010	\$214,637.50			\$214,637.50	
	5/14/2010	\$472,706.73				\$472,706.73
	6/29/2010	\$544,842.47				\$544,842.47
	<b>Total</b>	<b>\$1,232,186.70</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$214,637.50</b>	<b>\$1,017,549.20</b>
Morgan City 1101005-01B	12/22/2009	\$2,000.00		\$2,000.00		
	4/16/2010	\$134,951.04				\$134,951.04
	5/28/2010	\$365,026.27				\$365,026.27
	<b>Total</b>	<b>\$501,977.31</b>	<b>\$0.00</b>	<b>\$2,000.00</b>	<b>\$0.00</b>	<b>\$499,977.31</b>
Morgan City 1W 1101005-01W	12/22/2009	\$50,010.00		\$50,010.00		
	5/14/2010	\$288,554.55				\$288,554.55
	5/18/2010	\$711,852.07				\$711,852.07
	<b>Total</b>	<b>\$1,050,416.62</b>	<b>\$0.00</b>	<b>\$50,010.00</b>	<b>\$0.00</b>	<b>\$1,000,406.62</b>
City of Natchitoches 10069007-02B	2/10/2010	\$58,410.00			\$58,410.00	
	5/18/2010	\$257,231.00				\$257,231.00
	6/4/2010	\$64,937.00				\$64,937.00
	<b>Total</b>	<b>\$380,578.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$58,410.00</b>	<b>\$322,168.00</b>
Natchitoches WWD #2 1069006-01	9/25/2009	\$175,387.00	\$175,387.00			
	10/23/2009	\$48,710.00		\$48,710.00		
	11/13/2009	\$1,226,253.00		\$1,226,253.00		
	12/29/2009	\$40,370.96		\$40,370.96		
	1/5/2010	\$552,721.49			\$552,721.49	
	1/26/2010	\$46,555.00			\$46,555.00	
	<b>Total</b>	<b>\$2,089,997.45</b>	<b>\$175,387.00</b>	<b>\$1,315,333.96</b>	<b>\$599,276.49</b>	<b>\$0.00</b>
Natchitoches WWD #2 1069006-02	7/31/2009	\$246,213.00	\$246,213.00			
<b>Total</b>	<b>\$246,213.00</b>	<b>\$246,213.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	

Project	Disbursement Date	Disbursement Amount	Loan Disbursements by Quarter			
			Quarter 1	Quarter 2	Quarter 3	Quarter 4
New Orleans Sewage & Water Board 1071009-01B	2/11/2010	\$46,500.16			\$46,500.16	
	<b>Total</b>	<b>\$46,500.16</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$46,500.16</b>	<b>\$0.00</b>
Pollock 1043007-01B	1/22/2010	\$34,066.20			\$34,066.20	
	6/15/2010	\$27,735.70				\$27,735.70
	<b>Total</b>	<b>\$61,801.90</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$34,066.20</b>	<b>\$27,735.70</b>
Point Wilhite #1111012	2/2/2010	\$58,531.86			\$58,531.86	
	<b>Total</b>	<b>\$58,531.86</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$58,531.86</b>	<b>\$0.00</b>
City of Ruston 1061017-01B	10/16/2009	\$79,984.40		\$79,984.40		
	2/9/2010	\$59,938.27			\$59,938.27	
	3/16/2010	\$117,441.85			\$117,441.85	
	4/30/2010	\$327,406.27				\$327,406.27
	5/21/2010	\$326,015.29				\$326,015.29
	6/15/2010	\$88,664.32				\$88,664.32
	<b>Total</b>	<b>\$999,450.40</b>	<b>\$0.00</b>	<b>\$79,984.40</b>	<b>\$177,380.12</b>	<b>\$742,085.88</b>
Savoy Swords #1097024	10/30/09	\$33,692.28		\$33,692.28		
	<b>Total</b>	<b>\$33,692.28</b>	<b>\$0.00</b>	<b>\$33,692.28</b>	<b>\$0.00</b>	<b>\$0.00</b>
Savoy Swords #1097024-02B	12/22/09	\$11,427.50		\$11,427.50		
	02/23/10	\$9,783.29			\$9,783.29	
	03/19/10	\$107,559.82			\$107,559.82	
	03/26/10	\$3,868.77			\$3,868.77	
	05/21/10	\$61,479.06				\$61,479.06
	<b>Total</b>	<b>\$194,118.44</b>	<b>\$0.00</b>	<b>\$11,427.50</b>	<b>\$121,211.88</b>	<b>\$61,479.06</b>
Shreveport #4 1017031-04B	11/12/09	\$847,350.25		\$847,350.25		
	4/16/10	\$97,781.60				\$97,781.60
	4/16/10	\$215,998.37				\$215,998.37
	6/8/10	\$171,279.81				\$171,279.81
	<b>Total</b>	<b>\$1,332,410.03</b>	<b>\$0.00</b>	<b>\$847,350.25</b>	<b>\$0.00</b>	<b>\$485,059.78</b>
Slaughter #2 #1037008-02	9/22/09	\$104,810.79	\$104,810.79			
	<b>Total</b>	<b>\$104,810.79</b>	<b>\$104,810.79</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
Southwest Allen 1003009-01B	1/26/10	\$41,653.38			\$41,653.38	
	<b>Total</b>	<b>\$41,653.38</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$41,653.38</b>	<b>\$0.00</b>
Springhill #1119028-01	8/11/09	\$232,462.84	\$232,462.84			
	9/4/09	\$9,908.59	\$9,908.59			
	<b>Total</b>	<b>\$242,371.43</b>	<b>\$242,371.43</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
Thibodaux 1057003-01B	2/8/2010	\$220,389.72			\$220,389.72	
	4/16/2010	\$57,295.25				\$57,295.25
	5/21/2010	\$128,142.29				\$128,142.29
	<b>Total</b>	<b>\$405,827.26</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$220,389.72</b>	<b>\$185,437.54</b>
United Water Co., Inc. #1099009-02B	1/29/2010	\$43,368.85			\$43,368.85	
	4/9/2010	\$127,431.44				\$127,431.44
	4/23/2010	\$21,832.79				\$21,832.79
	5/25/2010	\$34,152.64				\$34,152.64
	<b>Total</b>	<b>\$226,785.72</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$43,368.85</b>	<b>\$183,416.87</b>
Ville Platte 1039010-01B	2/3/2010	\$99,488.40			\$99,488.40	
	5/28/2010	\$234,331.70				\$234,331.70
	6/29/2010	\$115,575.69				\$115,575.69
	<b>Total</b>	<b>\$449,395.79</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$99,488.40</b>	<b>\$349,907.39</b>
Walker 1063017-01B	2/9/2010	\$37,954.13			\$37,954.13	
	6/4/2010	\$157,018.10				\$157,018.10
	6/29/2010	\$80,966.06				\$80,966.06
	<b>Total</b>	<b>\$275,938.29</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$37,954.13</b>	<b>\$237,984.16</b>
Westlake 1019054-02B	1/26/2010	\$107,343.82			\$107,343.82	
	4/30/2010	\$122,107.09				\$122,107.09
	5/25/2010	\$318,481.92				\$318,481.92
	6/25/2010	\$314,702.54				\$314,702.54
	<b>Total</b>	<b>\$862,635.37</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$107,343.82</b>	<b>\$755,291.55</b>
West Winnsboro #2 #1041009-02	2/26/2010	\$21,122.99			\$21,122.99	
	<b>Total</b>	<b>\$21,122.99</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$21,122.99</b>	<b>\$0.00</b>
<b>TOTAL LOAN DISBURSEMENTS</b>		<b>\$19,096,588.99</b>	<b>\$1,309,041.73</b>	<b>\$2,861,168.49</b>	<b>\$4,321,754.01</b>	<b>\$10,604,624.76</b>

**Exhibit III-B**  
**Disbursements by Project/Fiscal Quarter-ARRA**  
**July 1, 2009 through June 30, 2010**

Project	Disbursement Date	Disbursement Amount	Loan Disbursements by Quarter			
			Quarter 1	Quarter 2	Quarter 3	Quarter 4
Alexandria 1079001-01A	1/22/2010	\$103,040.70			\$103,040.70	
	3/12/2010	\$12,980.00			\$12,980.00	
	<b>Total</b>	<b>\$116,020.70</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$116,020.70</b>	<b>\$0.00</b>
Ascension Consolidated Utilities District #1 1005045-01A	2/9/2010	\$15,000.00			\$15,000.00	
		\$0.00				
	<b>Total</b>	<b>\$15,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$15,000.00</b>	<b>\$0.00</b>
City of Baker 1033003-01B	1/15/2010	\$33,000.00			\$33,000.00	
	<b>Total</b>	<b>\$33,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$33,000.00</b>	<b>\$0.00</b>
Bayou Des Cannes 1039016-01A	2/8/2010	\$42,915.60			\$42,915.60	
	5/7/2010	\$9,949.69				\$9,949.69
	5/21/2010	\$3,303.05				\$3,303.05
	6/25/2010	\$16,405.94				\$16,405.94
	<b>Total</b>	<b>\$72,574.28</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$42,915.60</b>	<b>\$29,658.68</b>
Blanchard 1017006-01A	2/5/2010	\$152,483.47			\$152,483.47	
	4/13/2010	\$18,148.50				\$18,148.50
	4/20/2010	\$190,552.87				\$190,552.87
	4/23/2010	\$5,242.50				\$5,242.50
	<b>Total</b>	<b>\$366,427.34</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$152,483.47</b>	<b>\$213,943.87</b>
Bogalusa 1117001-01A	12/23/2009	\$139,924.80		\$139,924.80		
	3/12/2010	\$17,696.70			\$17,696.70	
	<b>Total</b>	<b>\$157,621.50</b>	<b>\$0.00</b>	<b>\$139,924.80</b>	<b>\$17,696.70</b>	<b>\$0.00</b>
Buckeye WD #50, Inc. #1079004-02A	10/7/2009	\$50,880.00		\$50,880.00		
	11/24/2009	\$19,962.76		\$19,962.76		
	12/18/2009	\$150,257.92		\$150,257.92		
	2/5/2010	\$57,351.90			\$57,351.90	
	2/26/2010	\$65,968.26			\$65,968.26	
	3/23/2010	\$30,892.32			\$30,892.32	
	5/4/2010	\$66,583.66				\$66,583.66
	6/25/2010	\$74,369.20				\$74,369.20
	<b>Total</b>	<b>\$516,266.02</b>	<b>\$0.00</b>	<b>\$221,100.68</b>	<b>\$154,212.48</b>	<b>\$140,952.86</b>
Calcasieu WWD #8, Loan 2 1019118-1A	7/31/2009	\$30,231.30	\$30,231.30			
	10/27/2009	\$11,719.40		\$11,719.40		
	11/20/2009	\$2,142.18		\$2,142.18		
	1/26/2010	\$93,978.18			\$93,978.18	
	2/23/2010	\$87,675.00			\$87,675.00	
	3/12/2010	\$1,095.34			\$1,095.34	
	<b>Total</b>	<b>\$226,841.40</b>	<b>\$30,231.30</b>	<b>\$13,861.58</b>	<b>\$182,748.52</b>	<b>\$0.00</b>
DeSoto 1031030-02A	1/29/2010	\$40,206.00			\$40,206.00	
	<b>Total</b>	<b>\$40,206.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$40,206.00</b>	<b>\$0.00</b>
East Allen 1003011-01A	01/26/10	\$20,978.28			\$20,978.28	
	<b>Total</b>	<b>\$20,978.28</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$20,978.28</b>	<b>\$0.00</b>
Franklin 1101003-01A	01/29/10	\$54,881.40			\$54,881.40	
	<b>Total</b>	<b>\$54,881.40</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$54,881.40</b>	<b>\$0.00</b>
Gardner 1079010-01A	12/23/09	\$35,265.52		\$35,265.52		
	<b>Total</b>	<b>\$35,265.52</b>	<b>\$0.00</b>	<b>\$35,265.52</b>	<b>\$0.00</b>	<b>\$0.00</b>
Iberville WWD#2 1047007-01A	11/24/09	\$108,301.84		\$108,301.84		
	03/05/10	\$241,798.92			\$241,798.92	
	03/30/10	\$95,787.32			\$95,787.32	
	<b>Total</b>	<b>\$445,888.08</b>	<b>\$0.00</b>	<b>\$108,301.84</b>	<b>\$337,586.24</b>	<b>\$0.00</b>
Kolin-Ruby-Wise 10790231-01A	01/29/10	\$12,439.50			\$12,439.50	
	<b>Total</b>	<b>\$12,439.50</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$12,439.50</b>	<b>\$0.00</b>

Project	Disbursement Date	Disbursement Amount	Loan Disbursements by Quarter			
			Quarter 1	Quarter 2	Quarter 3	Quarter 4
Mansfield 10031009-01A	2/11/2010	\$91,987.50			\$91,987.50	
	<b>Total</b>	<b>\$91,987.50</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$91,987.50</b>	<b>\$0.00</b>
Morgan City 1A 1101005-01A	12/23/2009	\$50,000.00		\$50,000.00		
	<b>Total</b>	<b>\$50,000.00</b>	<b>\$0.00</b>	<b>\$50,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
City of Natchitoches 10069007-02A	2/10/2010	\$87,615.00			\$87,615.00	
	<b>Total</b>	<b>\$87,615.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$87,615.00</b>	<b>\$0.00</b>
New Orleans Sewage & Water Board 1071009-01A	2/11/2010	\$69,750.24			\$69,750.24	
	<b>Total</b>	<b>\$69,750.24</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$69,750.24</b>	<b>\$0.00</b>
Pollock 1043007-01A	1/22/2010	\$14,599.80			\$14,599.80	
	<b>Total</b>	<b>\$14,599.80</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$14,599.80</b>	<b>\$0.00</b>
City of Ruston 1061017-01A	10/21/2009	\$119,976.60	\$0.00	\$119,976.60		
	2/9/2010	\$89,907.42			\$89,907.42	
	3/16/2010	\$176,162.78			\$176,162.78	
	<b>Total</b>	<b>\$386,046.80</b>	<b>\$0.00</b>	<b>\$119,976.60</b>	<b>\$266,070.20</b>	<b>\$0.00</b>
Savoy Swords #1097024-02A	12/23/09	\$4,897.50		\$4,897.50		
	02/23/10	\$4,192.84			\$4,192.84	
	03/19/10	\$46,097.07			\$46,097.07	
	03/26/10	\$1,658.05			\$1,658.05	
	05/21/10	\$26,348.17				\$26,348.17
	<b>Total</b>	<b>\$83,193.63</b>	<b>\$0.00</b>	<b>\$4,897.50</b>	<b>\$51,947.96</b>	<b>\$26,348.17</b>
Shreveport #4 1017031-04A	11/6/09	\$1,271,025.40		\$1,271,025.40		
	4/16/10	\$146,672.38				\$146,672.38
	4/16/10	\$323,997.54				\$323,997.54
	<b>Total</b>	<b>\$1,741,695.32</b>	<b>\$0.00</b>	<b>\$1,271,025.40</b>	<b>\$0.00</b>	<b>\$470,669.92</b>
Southwest Allen 1003009-01A	1/26/10	\$17,851.45			\$17,851.45	
	<b>Total</b>	<b>\$17,851.45</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$17,851.45</b>	<b>\$0.00</b>
Thibodaux 1057003-01A	2/8/2010	\$94,452.73			\$94,452.73	
	<b>Total</b>	<b>\$94,452.73</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$94,452.73</b>	<b>\$0.00</b>
United Water Co., Inc. #1099009-02A	1/29/2010	\$18,586.65			\$18,586.65	
	4/9/2010	\$54,613.48				\$54,613.48
	4/23/2010	\$9,356.91				\$9,356.91
	5/25/2010	\$14,636.84				\$14,636.84
	<b>Total</b>	<b>\$97,193.88</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$18,586.65</b>	<b>\$78,607.23</b>
Ville Platte 1039010-01A	2/3/2010	\$149,232.60			\$149,232.60	
	<b>Total</b>	<b>\$149,232.60</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$149,232.60</b>	<b>\$0.00</b>
Walker 1063017-01A	2/9/2010	\$16,266.05			\$16,266.05	
	<b>Total</b>	<b>\$16,266.05</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$16,266.05</b>	<b>\$0.00</b>
Westlake 1019054-02A	1/26/2010	\$46,004.50			\$46,004.50	
	<b>Total</b>	<b>\$46,004.50</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$46,004.50</b>	<b>\$0.00</b>
<b>TOTAL LOAN DISBURSEMENTS</b>		<b>\$5,059,299.52</b>	<b>\$30,231.30</b>	<b>\$1,964,353.92</b>	<b>\$2,104,533.57</b>	<b>\$960,180.73</b>

**Exhibit IV**  
**Drinking Water Revolving Loan Fund**  
**Loan Principal Repayments**  
**July 1, 2009 through June 30, 2010**

<b><u>LOAN REPAYMENTS</u></b>		
<b>DATE</b>	<b>LOAN</b>	<b>SFY10 AMOUNT</b>
6/1/2010	Many#2	\$123,320
6/18/2010	West Winnsboro	\$29,000
8/1/2009	Church point	\$125,000
8/7/2009	DeSoto	\$100,000
10/1/2009	Lafayette	\$81,000
10/1/2009	Shreveport #1	\$300,000
10/1/2009	Shreveport #2	\$300,000
10/1/2009	Shreveport #3	\$235,000
12/30/2009	Many #3	\$157,000
1/1/2010	Natchitoches	\$149,000
2/1/2010	Oakdale	\$75,000
4/1/2010	Livingston	\$400,000
5/1/2010	Baldwin	\$60,000
5/1/2010	Quitman	\$20,500
2/15/2010	Culbertson	\$100,000
6/1/2010	Culbertson	\$20,000
6/18/2010	Colyell	\$40,300
11/1/2009	Westlake	\$143,000
12/1/2009	Ascension-A & B	\$230,000
12/1/2009	LAWCO #1	\$215,000
4/1/2010	Livingston #2	\$234,678
6/1/2010	Slaughter #1	\$26,000
6/1/2010	Slaughter #2	\$23,000
6/24/2010	Monroe	\$0
6/1/2010	Springhill	\$253,000
4/1/2010	French Settlement	\$26,067
12/1/2009	Ascension #2	\$170,000
12/1/2009	LAWCO #2`	\$120,000
12/1/2009	Savoy Swords #1	\$32,000
6/1/2010	Buckeye #1	\$14,000
7/15/2009	West Winnsboro #2	\$16,000
10/1/2009	United Water #1	\$12,000
2/24/2010	Natchitoches WWD #2-BAN	\$649,276
7/6/2009	Colyell #2	\$5,000
11/24/2009	Calcasieu WWD # 8- C	\$8,000
	<b>Totals</b>	<b>\$4,492,141</b>

**Exhibit V  
Set-Aside Chart**

			NEW SET-ASIDES RESERVED						SPECIFIED FUNDS				RECLAIMED SPECIFIED FROM AVAILABLE UNSPECIFIED			
GRANT YEAR	GRANT NUMBER	GRANT AMOUNT	4% ADMIN.	2% TECH	10% STATE	15% LOCAL	TOTAL Grant Yr.	% Reserved	4% ADMIN.	2% TECH	10% STATE	15% LOCAL	4% ADMIN.	2% TECH	10% STATE	15% LOCAL
1997	FS99698-01	20,420,300	\$816,812	408,406	2,042,030	2,042,030	5,309,278	26.00%	700,403	168,100	1,396,523	2,042,030	-	-	-	-
1998	02	9,949,200	\$397,968	198,984	994,920	-	1,591,872	16.00%	397,968	161,100	994,920	-	-	-	-	-
1999	03	10,427,700	\$417,108	208,554	1,042,770	97,684	1,766,116	16.94%	415,737	161,100	968,406	97,684	-	-	-	-
2000	04	10,837,400	\$433,496	216,748	1,083,740	-	1,733,984	16.00%	425,511	161,100	1,083,740	-	-	-	-	-
2001	05	18,934,800	\$757,392	378,696	1,893,480	-	3,029,568	16.00%	-	-	-	-	-	-	-	-
2003	06	8,004,100	\$320,164	160,082	800,410	11,487	1,292,143	16.14%	290,000	160,082	800,410	11,487	-	9,918	39,590	-
2004	07	8,303,100	\$332,124	166,062	830,310	-	1,328,496	16.00%	332,124	166,062	830,310	-	67,876	3,938	69,690	-
2005	08	8,285,500	\$331,420	165,710	828,550	-	1,325,680	16.00%	230,000	165,710	750,000	-	-	19,290	-	-
2006	09	11,658,600	\$466,344	233,172	1,165,860	-	1,865,376	16.00%	-	233,172	1,165,860	-	-	3,490	109,140	-
2007	10	11,659,000	\$466,360	233,180	1,165,900	-	1,865,440	16.00%	-	233,180	-	-	-	3,482	-	-
2008	11	11,540,000	\$461,600	230,800	1,154,000	-	1,846,400	16.00%	461,600	200,000	1,154,000	-	38,400	-	146,000	-
ARRA	2F-96692001	27,626,000	\$1,105,040	552,520	2,762,600	-	4,420,160	16.00%	315,000	-	-	-	-	-	-	-
2009	12	11,540,000	\$461,600	230,800	1,154,000	-	1,846,400	16.00%	461,600	-	1,154,000	-	138,400	-	146,000	-
<b>Totals</b>		<b>118,479,700</b>	<b>4,739,188</b>	<b>2,369,594</b>	<b>11,847,970</b>	<b>2,151,201</b>	<b>21,107,953</b>									

			TOTAL SET-ASIDES SPECIFIED						NEW UNSPECIFIED FUNDS*				CUMULATIVE AVAILABLE UNSPECIFIED				
GRANT YEAR	GRANT NUMBER	GRANT AMOUNT	4% ADMIN.	2% TECH	10% STATE	15% LOCAL	TOTAL FOR YR	% Specified	4% ADMIN.	2% TECH	10% STATE	15% LOCAL	4% ADMIN.	2% TECH	10% STATE	15% LOCAL	TOTAL
1997	FS99698-01	20,420,300	700,403	168,100	1,396,523	2,042,030	4,307,056	21.09%	116,409	240,306	645,507	-	116,409	240,306	645,507	-	1,002,222
1998	02	9,949,200	397,968	161,100	994,920	-	1,553,988	15.62%	-	37,884	-	-	116,409	278,190	645,507	-	1,040,106
1999	03	10,427,700	415,737	161,100	968,406	97,684	1,642,927	15.76%	1,371	47,454	74,364	-	117,780	325,644	719,871	-	1,163,295
2000	04	10,837,400	425,511	161,100	484,215	-	1,070,826	9.88%	7,985	55,648	599,525	-	125,765	381,292	1,319,396	-	1,826,453
2001	05	18,934,800	-	-	-	-	-	0.00%	757,392	378,696	1,893,480	-	883,157	759,988	3,212,876	-	4,856,021
2003	06	8,004,100	290,000	170,000	840,000	11,487	1,311,487	16.39%	30,164	-	-	-	913,321	750,070	3,173,286	-	4,836,677
2004	07	8,303,100	400,000	170,000	900,000	-	1,470,000	17.70%	-	-	-	-	845,445	746,132	3,103,596	-	4,695,173
2005	08	8,285,500	230,000	185,000	750,000	-	1,165,000	14.06%	101,420	-	78,550	-	946,865	726,842	3,182,146	-	4,855,853
2006	09	11,658,600	-	236,662	1,275,000	-	1,511,662	12.97%	466,344	-	-	-	1,413,209	723,352	3,073,006	-	5,209,567
2007	10	11,659,000	-	236,662	-	-	236,662	2.03%	466,360	-	1,165,900	-	1,879,569	719,870	4,238,906	-	6,838,345
2008	11	11,540,000	500,000	200,000	1,300,000	-	2,000,000	17.33%	-	30,800	-	-	1,841,169	750,670	4,092,906	-	6,684,745
ARRA	2F-96692001	27,626,000	315,000	-	-	-	315,000	1.14%	790,040	552,520	2,762,600	-	2,631,209	1,303,190	6,855,506	-	10,789,905
2009	12	11,540,000	600,000	-	1,300,000	-	1,900,000	16.46%	-	230,800	-	-	2,492,809	1,533,990	6,709,506	-	10,736,305
<b>Totals</b>		<b>118,479,700</b>	<b>4,274,619</b>	<b>1,849,724</b>	<b>10,209,064</b>	<b>2,151,201</b>	<b>18,484,608</b>										

\* Difference between the "new set-asides reserved" and the "specified funds"

Exhibit VI - DWRLF binding Commitments Required

FEDERAL GRANT PAYMENT							REQUIRED					
9969807 2004	9969808 2005	9969809 2006	9969810 2007	9969811 2008	2F96692001 ARRA	9969812 2009	times 120%	Set Aside Amounts (sp)	REQUIRED COMMIT.	COMM. CUMULATIVE	ACTUAL COMMIT.	ACTUAL COMMIT CUMULATIVE
												\$0
												\$0
												\$0
												\$0
							\$949,550	\$166,900	\$782,651	\$782,651	\$2,500,000 a	\$2,500,000
							\$1,682,486	\$295,725	\$1,386,761	\$2,169,412		\$2,500,000
							\$1,682,486	\$295,725	\$1,386,761	\$3,556,173	\$1,500,000 b	\$4,000,000
							\$3,364,973	\$591,451	\$2,773,522	\$6,329,695	\$9,000,000 c	\$13,000,000
							\$4,857,353	\$785,699	\$4,071,653	\$10,401,348		\$13,000,000
							\$4,857,353	\$785,699	\$4,071,653	\$14,473,001	\$3,600,000 d	\$16,600,000
							\$4,857,353	\$785,699	\$4,071,653	\$18,544,655		\$16,600,000
							\$4,857,353	\$785,699	\$4,071,653	\$22,616,308	\$19,540,000 e	\$36,140,000
							\$4,857,353	\$785,699	\$4,071,653	\$26,687,962	\$1,997,100 f	\$38,137,100
							\$1,492,380	\$194,249	\$1,298,132	\$27,986,093		\$38,137,100
							\$1,492,380	\$194,249	\$1,298,132	\$29,284,225	\$2,350,000 g	\$40,487,100
							\$1,492,380	\$194,249	\$1,298,132	\$30,582,356	\$2,097,600 h	\$42,584,700
							\$4,165,130	\$419,531	\$3,745,599	\$34,327,955	\$3,500,000 i	\$46,084,700
							\$4,165,130	\$419,531	\$3,745,599	\$38,073,555		\$46,084,700
							\$4,165,132	\$419,531	\$3,745,600	\$41,819,155	\$3,750,000 m	\$49,834,700
							\$4,165,132	\$419,531	\$3,745,600	\$45,564,756		\$49,834,700
							\$4,165,130	\$419,531	\$3,745,599	\$49,310,355		\$49,834,700
							\$6,036,720	\$205,366	\$5,831,354	\$55,141,709	\$6,000,000 n	\$55,834,700
							\$6,036,720	\$205,366	\$5,831,354	\$60,973,063	\$2,800,000 o	\$58,634,700
							\$6,036,720	\$205,366	\$5,831,354	\$66,804,417	\$6,000,000 p	\$64,634,700
							\$5,673,181	\$163,936	\$5,509,245	\$72,313,663	\$6,000,000 q	\$70,634,700
\$1,037,887							\$2,408,489	\$163,936	\$2,244,553	\$74,558,216		\$70,634,700
\$1,037,888							\$2,408,491	\$163,936	\$2,244,555	\$76,802,771		\$70,634,700
\$1,037,887							\$2,408,489	\$163,936	\$2,244,553	\$79,047,324	\$7,500,000 r	\$78,134,700
\$1,037,888	\$1,035,687						\$2,408,491	\$347,686	\$2,060,805	\$81,108,129		\$78,134,700
\$1,037,887	\$1,035,688						\$2,446,079	\$347,686	\$2,098,393	\$83,206,522		\$78,134,700
\$1,037,888	\$1,035,687						\$2,446,081	\$347,686	\$2,098,395	\$85,304,917	\$5,720,000 s	\$83,854,700
\$1,037,887	\$1,035,688						\$2,446,079	\$347,686	\$2,098,393	\$87,403,310	\$3,000,000 t	\$86,854,700
\$1,037,888	\$1,035,687						\$2,488,290	\$329,375	\$2,158,915	\$89,562,226	\$9,500,000 u	\$96,354,700
	\$1,035,688	\$1,457,325					\$2,488,290	\$329,375	\$2,158,915	\$91,721,140	\$1,000,000 v	\$97,354,700
	\$1,035,687	\$1,457,325					\$2,488,290	\$329,375	\$2,158,915	\$93,880,056		\$97,354,700
	\$1,035,688	\$1,457,325					\$2,488,290	\$329,375	\$2,158,915	\$96,038,970		\$97,354,700
		\$1,457,325					\$2,488,290	\$145,625	\$2,342,665	\$98,381,635		\$97,354,700
		\$1,457,325	\$1,457,382				\$2,991,616	\$334,583	\$2,657,033	\$101,038,668	-\$3,365,000 w	\$93,989,700
		\$1,457,325	\$1,457,374				\$2,991,614	\$334,583	\$2,657,032	\$103,695,700	\$6,939,000 x	\$100,928,700
		\$1,457,325	\$1,457,374				\$2,991,616	\$334,583	\$2,657,033	\$106,352,733	\$15,000,000 y	\$115,928,700
		\$1,457,325	\$1,457,374	\$1,442,500			\$1,748,790	\$188,958	\$1,559,832	\$107,912,565		\$115,928,700
			\$1,457,374	\$1,442,500			\$3,497,648	\$218,541	\$3,279,108	\$111,191,673	\$4,503,000 z	\$120,431,700
			\$1,457,374	\$1,442,500			\$3,497,639	\$218,540	\$3,279,098	\$114,470,771	\$900,000 aa	\$121,331,700
			\$1,457,374	\$1,442,500	\$6,906,500		\$3,497,639	\$218,540	\$3,279,098	\$117,749,869		\$121,331,700
			\$1,457,374	\$1,442,500	\$6,906,500	\$1,442,500	\$5,228,639	\$468,540	\$4,760,098	\$122,509,968	\$850,000 bb	\$122,181,700
				\$1,442,500	\$6,906,500	\$1,442,500	\$3,479,849	\$279,583	\$3,200,266	\$125,710,234	\$25,278,000 cc	\$147,459,700
				\$1,442,500	\$6,906,500	\$1,442,500	\$3,479,849	\$279,583	\$3,200,266	\$128,910,500	\$50,031,520 dd	\$197,491,220
				\$1,442,500		\$1,442,500	\$11,767,649	\$358,333	\$11,409,316	\$140,319,816		
				\$1,442,500		\$1,442,500	\$13,498,649	\$595,833	\$12,902,816	\$153,222,632		
						\$1,442,500	\$11,749,800	\$566,250	\$11,183,550	\$164,406,182		
						\$1,442,500	\$11,749,800	\$566,250	\$11,183,550	\$175,589,732		
						\$1,442,500	\$3,462,000	\$487,500	\$2,974,500	\$178,564,232		
							\$1,731,000	\$237,500	\$1,493,500	\$180,057,732		
							\$1,731,000	\$237,500	\$1,493,500	\$181,551,232		
							\$1,731,000	\$237,500	\$1,493,500	\$183,044,732		
							\$1,731,000	\$237,500	\$1,493,500	\$184,538,232		
\$8,303,100	\$8,285,500	\$11,658,600	\$11,659,000	\$11,540,000	\$27,626,000	\$11,540,000	\$196,098,840	\$18,484,608	\$140,319,816		\$197,491,220	

**Exhibit VI – DWRLF Binding Commitments Required (continued)**

- a. Church Point loan
- b. Oakdale loan
- c. Livingston Ward 2
- d. Many Loans #1, #2, #3
- e. City of Shreveport
- f. Town of Baldwin (\$1,250,000) and West Winnsboro Water Assoc. (\$747,100)
- g. DeSoto Parish WWKS #1
- h. Village of Quitman(\$480,000), Colyell Community(\$948,600), Culbertson(\$669,000)
- i. City of Natchitoches
- m. City of Westlake
- n. Ascension Water Co., Inc.
- o. Lafayette Water Works District North
- p. New Iberia - Louisiana Water Company
- q. Livingston Ward II #2
- r. Springhill
- s. Lafayette WWD North #2
- t. Monroe
- u. French Settlement, Ascension #2, LAWCO #2
- v. Savoy Swords
- w. Slaughter(2,355,000) + Lafayette Expired(-5,720,000)
- x. Buckeye (\$500,000), Point Wilhite (\$925,000), Gardner (1,246,000), Fifth Ward (3,768,000), West Winn #2 (500,000)
- y. Ruston (4,000,000), Chenier Drew (6,000,000), Franklin (2,400,000), Rapides Island (2,200,000), United Water (400,000)
- z. Natchitoches WWD#2 (\$4,503,000)
- aa. Colyell Community Water Assoc. Loan #2 (\$900,000)
- bb. Calcasieu Parish WWD #8 (850,000)
- cc. Buckeye #2, Shreveport #4, Morgan City, Iberville Parish WWD #2, Savoy Swords #2, Bogalusa
- dd. Baker, Alexandria, Pollock, Westlake, East Allen, Southwest Allen, Kolin Ruby Wise, DeSoto #2, Blanchard, Bayou Des Cannes, Thibodaux, Walker, ACUD #1, Natchitoches #2, Mansfield, NOSWB, Delhi



**Exhibit VII – DWRLF Fundable List**

System Name	PWSID	Est. Loan Amount	Available Funds \$87,806,049	Points	Rank	Population	Project Description	Est. Date to Close Loan
Bayou Des Cannes Water System	1039016	1,930,000	85,876,049	39	1	6,050	Install a 10" water line from the existing water plant to the proposed well site(s) in Allen Parish.	December-09
Morgan City, City of	1101005	2,000,000	83,876,049	34	2	11,732	Demolition of two elevated water storage tanks at City Hall and Oak Street; and replacing the existing 200,000 gallon elevated storage tank at Oak Street with a new 750,000 gallon elevated tank. Project includes solar power for an electric panel, and a leak detection system.	September-09
Natchitoches, City of (Loan 2)	1069007	5,000,000	78,876,049	34	3	17,200	Rehabilitation of Water Treatment Plant No.1. Due to the age of the plant and the degradation of the equipment, the plant was put out of service after Plant No. 2 (prior DWRLF) project was complete. Improvements will also include a new pump station and rehabilitation of an existing storage facility to provide backup for the existing clearwell; should a problem occur with the existing clearwell, the City has no means of providing potable water.	December-09
Blanchard, Town of	1017006	9,500,000	69,376,049	33	4	12,000	The expansion and improvement of the water treatment facility to increase current plant capacity and distribution system in order to address low pressure areas; and to consolidate and/or serve as a supplemental supply to five (5) nearby water systems: Pinehill WS, Mooringsport WS, Eastcove WS and East Morningsport WS.	December-09
Livingston Parish, Ward II of (Loan 3)	1063039 - 03	28,000,000	41,376,049	32	5	41,000	Installation of new water wells and elevated storage tanks, back-up power for existing and proposed wells, an automatic meter reading system, installation of flushing devices on dead end mains, and approximately 55 miles of new mains which includes replacement and upgrading of existing, new construction and expansion within the district boundaries. Water system reliability and dependability issues and problems are to be solved by adding items for redundancy of critical components along with back-up electrical supply on water wells.	December-09
Waterworks District No 1 of Caddo Parish (Oil City)	1017026	9,920,000	31,456,049	30	6	3,000	Build new surface water treatment plant, rehab old treatment plant, replace raw water header pipe, replace distribution lines, meters, hydrants, and control valves, install several booster pumps at SWTP, build 500,000-g ground storage tank, replace chemical feed storage tanks, install generators.	December-09
Thibodaux, City of	1057003	5,278,000	26,178,049	30	7	14,431	Replacing approx 63,000 linear feet (1 miles) of aged 50 year-old transmission and distribution mains in the center of Thibodaux to eliminate leaks, meet current flow demands and maintain operating pressures.	December-09
Cheniere Drew Water System (North and South)	1073100 (and 1073099)	6,000,000	20,178,049	30	8	7,500	Waterline replacement, extensions and improvements, intended to replace old and deteriorated mains and increase flow and pressure to the entire system; installation of Granular Activated Carbon (GAC) Treatment of the system's water wells to increase quality of water by eliminating organic coloring and hydrogen sulfide odors, and obtain compliance with DBP Regulations; installation of a new water well and a new elevated storage tank to be included with project, if necessary for maintaining sufficient water to customers during peak usage.	September-09
Sabine WW District No. 1	1085036	1,000,000	19,178,049	27	9	4,500	Upgrade an existing well, transmission main, two pumping stations, and distribution mains	December-09
United Water System, Inc.	1099009	821,500	18,356,549	25	10	12,039	Upgrade distribution system and purchase additional filter media	December-09
DeSoto Waterworks District No. 1 (Loan 2)	1031030	2,750,000	15,606,549	24	11	5,985	Installation of a new 1 million gallon per day surface water treatment plant expansion of existing system.	December-09
Monroe, City of (Loan 2)	1073031-02	53,350,000	-37,743,451	21	12	73,250	Treatment Plant Expansion/Upgrade; Meter replacement; Raw Water pump station; Distribution rehab; Water main extensions	December-09
Shreveport, City of (Loan 4)	107031	11,000,000		21	13	200,145	Replace Commercial water meters with new ARM system.	December-09

System Name	PWSID	Est. Loan Amount	Available Funds \$87,806,049	Points	Rank	Population	Project Description	Est. Date to Close Loan
Westlake, City of (Loan 2)	1019054	2,900,000		20	14	4,573	Install four refurbished pressure filters, a 300,000 gallon steel ground storage tank, 125,000 gallon backwash settling tank with floating decanter, a pre-engineered metal pump building, two (2) 75 Hp 1200 gpm @ 140' horizontal split case service pumps with high efficiency (81% EFF) motors, and one (1) 25 Hp 1920 gpm @ 39' backwash pump with high efficiency (85% EFF) motor, Gas chlorination system for each water well, potassium permanganate system with metering pump for each well, electrical power and modifications, and an emergency generator.	December-09
Savoy Swords Water System (Loan 2)	1097024	886,200		20	15	9,450	Meter upgrade/replacement project	December-09
Shreveport, City of (Loan 5)	107031	50,000,000		20	16	200,145	22 miles of replacement lines; treatment plant rehab and upgrades	December-09
Shreveport, City of (Loan 6)	107031	14,252,500		20	17	200,145	Replacement of water mains; treatment plant rehab and upgrades; emergency power generation improvements; Administrative building improvements	December-09
Alexandria, City of	1079001	10,000,000		18	18	60,000	Drilling 6 to 10 water wells in the city, replacement of old 6" to 10" water mains and eliminate deadends in the system.	December-09
Southwest Ouachita WW, Inc.	1073047	4,100,000		17	19	8,841	Water Main upgrades, water treatment facility improvements, water production improvements. Work is to eliminate low water pressures during periods of hourly demand; increase water pressure in areas of low pressures; increase the raw water production of the system; improve existing water treatment facilities to conserve water; and balance multiple well site outflows to make the system more efficient.	December-09
Springhill, City of (Loan 2)	1119028	25,511,000		17	20	10,300	Complete project consists of 283,670 LF PVC piping replaced, 675 PVC valves replaced, 557 flush hydrants replaced, one new 500,000 gallon elevate storage tank, rehab two existing elevated storage tanks, replacement of 2,575 water meters.	September-09
Rapides Island Water Association	1079020	2,188,000		16	21	5,838	Proposed facilities and improvements consist of new ground storage tank and pump system at hot wells and replacement of watermain along hwy 28W, approx 6 miles.	June-09
Pollock, Town of	1043007	515,000		14	22	2,500	Ground Storage Tank Rehabilitation	December-09
Delhi, Town of (Loan 2)	1083002	4,890,000		14	23	4,071	The proposed improvements include approximately 30,000 feet of new 16" water main, 5,000 feet of 10" water main, a 1.5 MG ground storage tank, 3-100hp booster pumps, chlorination and telemetry upgrades, a 0.1 MG elevated tank, a 1.0 MG ground storage tank, booster pumps, 2 standby generators, and a new water well.	December-09
Iberville Waterworks District No. 2	1047007	3,250,000		14	24	6,726	Installation of a new 400,000 gallon elevated storage tank; installation of a new booster pump station; improvements to the existing distribution system; abandoning existing water wells, and the demolition of existing plant buildings, all to increase pressure in the distribution system and increase storage capacity.	December-09
Youngsville, City of	1055035	1,267,480		14	25	12,039	Installation of 8000' of 12" watermain due to increased water demand and replace existing water meters with AMR meters to help with water loss, location of leaks and reduce labor/fuel costs.	December-09

System Name	PWSID	Est. Loan Amount	Available Funds \$87,806,049	Points	Rank	Population	Project Description	Est. Date to Close Loan
Jefferson Parish, East and West Banks	East Bank: 1051001 West Bank: 1051004	9,700,000		14	26	261,291 / West Bank: 194,175	Project includes the replacing of the existing Grand Isle Water Storage Tank with a new 500,000 gallon tank; the installation of a new chemical injection and SCADA system and the rehabilitation of a water booster station in Grand Isle; The replacement of 6 existing water mains that cross under railroads and major roadways; The replacement of twelve (12) 6" and 12" water mains on the East Bank and West Bank; and the painting of East and West Bank Treatment Plants	December-09
Gardner Community Water Association, Inc.	1079010	1,246,000		13	27	4,155	Installation of one (1) new water well, one (1) new 150,000 gallon elevated storage tank, miscellaneous piping and a water system office. Improvements to help alleviate pressure problems in the distribution system and improve services to customers.	July-09
Carenco, City of	1055005	2,805,000		13	28	6,403	Replace existing meters with an AMR system to assist the City with identifying areas of flow loss as well as reduce labor, equipment and fuel charges for the City. Install 17,000 feet of 12" loop piping to distribute pressure to several dead end lines within the City eliminating the low pressure problems experienced in these areas. Install 13,240 feet of 8" main to provide water to residents currently using individual water wells.	December-09
Franklin, City of	1101003	2,440,000		13	29	8,354	Construct a new raw water pump station, renovate clarifiers, renovate ground storage tank, repair valves outside plant building, renovate & update electrical system & motor control, demolish old, unused equipment and install roof over clarifiers to minimize algae growth.	July-09
DeRidder, City of	1011001	1,475,000		13	30	9,744	Replacement of 4000' of 12" asbestos cement water main, 3000' of 4" asbestos cement water main, 4000' of 12" asbestos cement water main, and 750' of 2" galvanized iron pipe in order to fix water leakage and reduced pressure problems.	December-09
Lafayette Parish Waterworks District North (Loan 2)	1055171-02	5,720,000		13	31	41,196	Expansion of and improvements to existing dist system. Eliminate dead ends and correct pressure problems. Incorporate several subdivisions, individuals on private wells, and mobile home parks. May add new distribution system to connect additional subdivisions.	December-09
Buckeye Water District No. 50, Inc. (Loan 2)	1079004	1,150,000		13	32	78,164	Installation of a 12" reinforcement water main, replacement/enlargement of 3 other water mains, and loop piping in two other areas to eliminate dead ends. The existing system contains areas of very low pressure during times of peak usage and these improvements will correct these deficiencies and bring pressure ranges to an acceptable level.	December-09
Donaldsonville, Peoples Water of	1005035	1,219,250		12	33	7,605	Project includes the replacement of existing small diameter galvanized waterlines; the rehabilitation and modification of the raw water pump station located along Bayou Lafourche; the addition of piping to and cleaning painting of the interior of the existing 1,000,000- gallon ground storage tank; the replacement of two water lines across Bayou Lafourche; and the purchase and installation of back-up emergency generators for the water plant and the raw water pump station.	December-09
New Orleans Sewage and Water Board	1071009	12,000,000		12	34	302,191	The project consists of a new Sodium Hypochlorite Storage and Feed Facility to provide for bulk storage and chemical feed capability at the Carrollton Water Plant; Filter Rehabilitation to will provide for media replacement, underdrain cleaning and repairs, and valve and actuator repair or replacement for four to six filters at the Carrollton Plant; a new Sludge Line to the River to provide a separate, redundant plant discharge line to the Mississippi River as well as replacement of the filter backwash wastewater pumps.	June-09
Calcasieu Parish Waterworks District #8	1019118	850,000		11	35	9,028	Installation of new water well on existing site. Installation of new 400,000 gallon ground storage tank to replace old deteriorating storage tank. New well will allow for source redundancy in case other well should experience problems and serve as a backup supply.	December-09

System Name	PWSID	Est. Loan Amount	Available Funds \$87,806,049	Points	Rank	Population	Project Description	Est. Date to Close Loan
Bastrop, Peoples Water of	1067003	2,130,950		11	36	17,200	Project includes the replacement of existing small diameter galvanized waterlines; the purchase and installation of a mobile water meter reading system and meters; the installation of variable frequency drives (VFDs) and control panels on the existing three water wells; the installation of SCADA system; and the replacement of the existing high services pump motors.	December-09
Bogalusa, City of	1117001	5,000,000		10	37	13,365	The proposed project consists of installing water meters to serve all residential and commercial customers throughout the City of Bogalusa. Currently there are no meters in the system.	December-09
Ascension Consolidated District No. 1	1005045	1,129,632		10	38	2,500	Installation of a 150,000 gallon elevated storage tank with piping and valves.	December-09
Port Allen, City	1121014	937,000		10	39	5,278	Installation of an Emergency water well replacement with 12" casing and 8" screen, approx 1325' depth, 100 gpm. Includes piping and riser pipe to an existing ground storage tank. This well will add redundancy to the City's only operable well.	December-09
Ruston, City of	1061017	4,000,000		10	40	21,600	Remove existing 500,000 gallon elevated storage tank and replace with new 2,000,000 gallon elevated storage tank; and associated piping connection and appurtenances.	March-09
East Allen Parish Waterworks	1003011	2,070,000		9	41	3,900	Installation of a new water well on an existing site, replacement of the gas chlorination system, refurbishment of two storage tanks, replacement existing water mains, and installation of loops and flushing devices.	December-09
Bayou Teche Water Works	1099002	2,000,000		8	42	1,000	The construction of a new 750,000 gallon elevated storage tank located at the Bayou Teche Water Works plant site.	June-09
Delhi, Town of	1083002	1,890,000		8	43	4,071	The proposed improvements include replacing water meters with new radio read meters to account for meter error of up to 15%; upgrading the Town's chlorination system to a single location instead of at four well sites; adding a standby generator at one of the well sites to prevent power outages; upgrading various parts of the distribution system by adding valves and replacing selected water mains to provide a more efficient system and reinforce selected areas of low pressure; upgrading the Town's computer and networking system to maximize the potential of the meter read system; and minor renovations to the Town Hall Utility Department office.	December-09
Kolin Ruby Wise Water District No. 11A	1079023	545,000		8	44	4,100	Install a 300 GPM water well as redundancy to the three aging water wells, and replace a 150 KW generator at the water system main pumping station site.	December-09
Breaux Bridge, City of	1099003	417,200		8	45	7,281	Replacement of existing 2" water lines with 6" and 8" waterlines to help maintain adequate pressure and flow; Installation of a high head service pump with variable speed drive to provide redundancy, improve capacity and reduce power costs; installation an emergency generator to run well No. 6 to allow for adequate volume of well water to keep treatment plant running during power outages.	December-09
Oakdale, City of (Loan 2)	1003006	2,640,000		8	46	8,137	Meter replacement, SCADA system upgrade, generator and distribution system upgrades.	December-09
Walker, Town of	1063017	546,400		7	47	12,039	Replacement of an existing 2" steel water main with a new 8" line, serving single family residences, including a single loop of this line over 8000' in length. Total length of line approx 10,500'. Isolation valves to be included at appropriate intersections and other locations. All to solve inadequate water pressure and flow problems.	December-09
Parks, Village of	1099029	1,521,000		7	48	12,950	Install 150 additional cut off valves in the system to prevent shutting down large areas of the distribution system for repairs; replace 18,000 feet of 4" pipe with 6" to improve pressure and capacity; and replace existing meters with automatic read meters to improve accuracy, to conserve water and to reduce labor.	December-09
Hall Summit, Village of	1081004	197,000		6	49	608	Project includes elevated tank repairs, replacement of booster pumps, and replacement of the chlorination system.	December-09
Southwest Allen Parish Waterworks	1003009	870,000		4	50	7,500	Install 800 GPM water well at their water production plant.	December-09

System Name	PWSID	Est. Loan Amount	Available Funds \$87,806,049	Points	Rank	Population	Project Description	Est. Date to Close Loan
Lafourche Parish District No: 1	1057001	3,840,000		4	51	78,164	Installation of an 18" Water line approximately 32,000' (6 miles) from Galliano to Cut Off along LAHwy 3235.	December-09
Terrebonne Parish, Consolidated Waterworks District No. 1	1109002	1,800,000		4	52	75,000	Replace existing 37 year old 3 million gallon steel ground storage tank with a 3 million gallon pre-stressed concrete storage tank; and Renovations of pumps at North Terrebone Standpipe and South Terrebonne Standpipe Stations.	December-09
Greenwood, Town of	1017014	3,610,000		2	53	4,020	Construction of new water mains, addition of emergency power supplies at the raw water intake and surface water treatment plant, a settling basin, raw water intake improvements, settling basin influent pumping at the treatment plant, and miscellaneous site improvements at the treatment plant.	July-10
<b>Total</b>		<b>\$ 330,059,112</b>						

**EXHIBIT VIII**  
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**EXHIBIT IX BLANK**



## EXHIBIT XI

<b>DRINKING WATER REVOLVING LOAN FUND</b>			
<b>DEPARTMENT OF HEALTH &amp; HOSPITALS</b>			
<b>OFFICE OF PUBLIC HEALTH</b>			
<b>STATE OF LOUISIANA</b>			
<b>PROPRIETARY FUND - ENTERPRISE FUND</b>			
<b>STATEMENT OF NET ASSETS, JUNE 30, 2010</b>			
<b>ASSETS</b>			
Current Assets			
Cash in State Treasury (Note 2)			\$26,406,173.00
Receivables - due from others (Note 3)			\$5,294,293.00
Total current assets			<u>\$31,700,466.00</u>
Non-Current Assets - Loans Receivable (Note 3)			\$90,983,688.00
Total assets			<u>\$122,684,154.00</u>
<b>LIABILITIES</b>			
Current Liabilities - Accounts Payable and accruals (Note 7)			\$362,932.00
<b>NET ASSETS - Unrestricted</b>			<u><u>\$122,321,222.00</u></u>

<b>STATE OF LOUISIANA</b>	
<b>DEPARTMENT OF HEALTH AND HOSPITALS</b>	
<b>OFFICE OF PUBLIC HEALTH</b>	
<b>DRINKING WATER REVOLVING LOAN FUND</b>	
<b>DEPARTMENT OF HEALTH &amp; HOSPITALS</b>	
<b>OFFICE OF PUBLIC HEALTH</b>	
<b>STATE OF LOUISIANA</b>	
<b>PROPRIETARY FUND - ENTERPRISE FUND</b>	
<b>STATEMENT OF REVENUES, EXPENSES, and</b>	
<b>CHANGES IN FUND NET ASSETS</b>	
<b>FOR THE FISCAL YEAR ENDED JUNE 30, 2010</b>	
<b>OPERATING REVENUES:</b>	
Federal funds - set-aside programs	\$1,634,927.00
Federal Funds - ARRA	\$3,152,321.00
Interest earned on loans receivable	2,870,908.00
Interest earned on cash in state treasury	114,205.00
Administrative Fees	407,216.00
Total operating revenues	<u>\$8,179,577.00</u>
<b>OPERATING EXPENSES:</b>	
Set-aside expenses (Note 5)	\$1,634,927.00
Bond issuance costs (Note 8)	\$44,145.00
Interest expense	\$225.00
Principal Forgiveness	\$3,152,321.00
Total Operating Expenses	<u>\$4,831,618.00</u>
<b>OPERATING INCOME</b>	<b>\$3,347,959.00</b>
Capital Contributions and Transfers	\$17,229,774.00
<b>CHANGE IN NET ASSETS</b>	<b>\$20,577,733.00</b>
<b>NET ASSETS - BEGINNING OF YEAR</b>	<u>\$101,743,489.00</u>
<b>NET ASSETS - END OF YEAR</b>	<u><u>\$122,321,222.00</u></u>

<b>STATE OF LOUISIANA</b>	
<b>PROPRIETARY FUND - ENTERPRISE FUND</b>	
<b>STATEMENT OF CASH FLOWS</b>	
<b>FOR THE FISCALYEAR ENDED JUNE 30, 2010</b>	
<b>Cash flows from operating activities</b>	
Cash received from interest on loans	\$2,674,476
Cash received from interest on cash in treasury	\$119,248
Cash received from administrative fees	\$377,838
Cash received from repayment of loan principal	\$4,492,141
Cash received from allocations for set-asides	\$1,722,845
Cash payments for set-aside programs	-\$1,722,845
Cash payments to borrowers	-\$24,155,889
Cash payments to borrowers-forgiven	\$3,152,321
Net cash used by operating activities	<u>-\$13,339,865</u>
<b>Cash flows from noncapital financing activities</b>	
Contributed capital - EPA	\$17,229,774
Proceeds from issuance of bonds	\$5,255,855
Principal paid on bonds	-\$5,300,000
Bond Interest expense	-\$224
Net cash provided by noncapital financing activities	<u>\$17,185,405</u>
<b>Net increase in cash</b>	<b>\$3,845,540</b>
<b>Cash at beginning of year</b>	<b>\$22,560,633</b>
<b>Cash at end of year</b>	<b>\$26,406,173</b>
<b>Reconciliation of operating income to net cash used by operating activities</b>	
Operating income	\$3,347,959
Adjustments to reconcile income to cash	
Bond issue costs	\$44,145
Bond Interest Expense	\$224
Changes in assets and liabilities:	
Decrease in accounts receivable	-\$137,892
(Increase) in due from others	\$5,043
(Increase) in loans receivable	-\$16,511,426
(Decrease) in accounts pay. & accruals	-\$87,918
Net cash used by operating activities	<u>-\$13,339,865</u>

<b>DRINKING WATER REVOLVING LOAN FUND</b> <b>DEPARTMENT OF HEALTH &amp; HOSPITALS</b> <b>OFFICE OF PUBLIC HEALTH</b> <b>STATE OF LOUISIANA</b> <b>PROPRIETARY FUND - ENTERPRISE FUND</b>			
<b>STATEMENT OF NET ASSETS, by ACCOUNT JUNE 30, 2010</b>			
		<b>ADMINISTRATIVE AND STATE MATCH ACCOUNT</b>	<b>TOTAL</b>
	<b>LOAN ACCOUNT</b>		
<b>ASSETS</b>			
Current Assets:			
Cash in state treasury	\$23,954,406.00	\$2,451,767.00	\$26,406,173.00
Receivables - Due from others	\$5,199,990.00	\$94,303.00	\$5,294,293.00
Total Current Assets	\$29,154,396.00	\$2,546,070.00	\$31,700,466.00
Noncurrent assets - loans receivable	\$90,983,688.00	\$0.00	\$90,983,688.00
Total assets	\$120,138,084.00	\$2,546,070.00	\$122,684,154.00
<b>LIABILITIES</b>			
Current liabilities - accounts payable and accruals	\$362,932.00	NONE	\$362,932.00
<b>NET ASSETS - Unrestricted</b>	<b>\$119,775,152.00</b>	<b>\$2,546,070.00</b>	<b>\$122,321,222.00</b>

<b>DRINKING WATER REVOLVING LOAN FUND</b> <b>DEPARTMENT OF HEALTH &amp; HOSPITALS</b> <b>OFFICE OF PUBLIC HEALTH</b> <b>STATE OF LOUISIANA</b> <b>PROPRIETARY FUND - ENTERPRISE FUND</b>			
<b>STATEMENT OF REVENUES, EXPENSES, and</b> <b>CHANGES IN FUND NET ASSETS, by ACCOUNT</b> <b>FOR THE FISCAL YEAR ENDED JUNE 30, 2010</b>			
	<b>LOAN</b> <b>ACCOUNT</b>	<b>ADMINISTRATIVE</b> <b>AND</b> <b>STATE MATCH</b> <b>ACCOUNT</b>	<b>TOTAL</b>
<b>OPERATING REVENUES:</b>			
Federal funds - set aside programs	\$1,634,927		\$1,634,927
Federal funds - ARRA	\$3,152,321		\$3,152,321
Interest earned on loans receivable	\$2,870,908		\$2,870,908
Interest Earned on cash in State Treasury	\$103,357	\$10,848	\$114,205
Administrative Fees		\$407,216	\$407,216
Total Operating Revenues	\$7,761,513	\$418,064	\$8,179,577
<b>OPERATING EXPENSES:</b>			
Set-aside expenses	\$1,634,927		\$1,634,927
Bond issue costs	\$44,145		\$44,145
Interest expense	\$225		\$225
Principal Forgiveness	\$3,152,321		\$3,152,321
Total operating expenses	\$4,831,618	NONE	\$4,831,618
<b>OPERATING INCOME</b>	<b>\$2,929,895</b>	<b>\$418,064</b>	<b>\$3,347,959</b>
<b>CAPITAL CONTRIBUTIONS AND TRANSFERS</b>	\$17,229,774	\$0	\$17,229,774
<b>CHANGE IN NET ASSETS</b>	<b>\$20,159,669</b>	<b>\$418,064</b>	<b>\$20,577,733</b>
<b>NET ASSETS - BEGINNING OF YEAR</b>	<b>\$99,615,483</b>	<b>\$2,128,006</b>	<b>\$101,743,489</b>
<b>NET ASSETS - END OF YEAR</b>	<b>\$119,775,152</b>	<b>\$2,546,070</b>	<b>\$122,321,222</b>

<b>DRINKING WATER REVOLVING LOAN FUND</b> <b>DEPARTMENT OF HEALTH AND HOSPITALS</b> <b>OFFICE OF PUBLIC HEALTH</b> <b>STATE OF LOUISIANA</b> <b>PROPRIETARY FUND - ENTERPRISE FUND</b>			
<b>STATEMENT OF CASH FLOWS, BY ACCOUNT</b> <b>FOR THE FISCAL YEAR ENDED JUNE 30, 2009</b>			
	<b>LOAN ACCOUNT</b>	<b>ADMINISTRATIVE AND STATE MATCH ACCOUNT</b>	<b>TOTAL</b>
<b>Cash flows from operating activities</b>			
Cash received from interest on loans	\$2,654,824		\$2,654,824
Cash received from interest on cash in treasury	\$294,119	\$30,269	\$324,388
Cash received from administrative fees		\$384,337	\$384,337
Cash received from repayment of loan principal	\$3,372,757		\$3,372,757
Cash received from allocations for set-aside programs	\$2,042,706		\$2,042,706
Cash payments for set-aside expenses	-\$2,042,706		-\$2,042,706
Cash payments to borrowers	-\$9,857,711		-\$9,857,711
Net cash provided (used) by operating activities	-\$3,536,011	\$414,606	-\$3,121,405
<b>Cash flows from noncapital financing activities</b>			
Contributed capital - EPA	\$8,134,555		\$8,134,555
Proceeds from issuance of bonds	\$2,234,313		\$2,234,313
Principal paid on bonds	-\$2,250,000		-\$2,250,000
Bond interest expense	-\$15,877		-\$15,877
Net Cash provided by noncapital financing activities	\$8,102,990	NONE	\$8,102,990
<b>Net increase in cash</b>	\$4,566,980	\$414,606	\$4,981,586
<b>Cash at beginning of year</b>	\$15,930,926	\$1,648,121	\$17,579,047
<b>Cash at end of year</b>	\$20,497,906	\$2,062,727	\$22,560,633
<b>Reconciliation of operating income to net cash used by operating activities</b>			
Operating income	\$2,842,214	\$404,511	\$3,246,725
Adjustments to reconcile income to cash			
Bond Issuance Costs	\$15,687		\$15,687
Bond Interest Expense	\$15,877		\$15,877
Changes in assets and liabilities:			
(Increase) decrease in accounts receivable	\$117,043	\$7,973	\$125,016
(Increase) decrease in due from others	\$20,150	\$2,122	\$22,272
(Increase) decrease in loans receivable	-\$6,484,954		-\$6,484,954
(Increase) decrease in accounts payable and accrued expenses	-\$62,029		-\$62,029
Net cash provided (used) by operating activities	-\$3,536,011	\$414,606	-\$3,121,405

## Notes to the Financial Statements

### INTRODUCTION

The Louisiana Department of Health and Hospitals, Office of Public Health (DHH-OPH) is a department of the State of Louisiana. DHH-OPH was created in accordance with Louisiana Revised Statutes (R.S.) 36:251(c) and 258(b) as a part of the executive branch of government. DHH-OPH is charged with protection of the public health of residents of the State of Louisiana.

The Drinking Water Revolving Loan Fund (DWRLF) program was established pursuant to the federal Safe Drinking Water Act Amendments of 1996 (SDWA). The DWRLF program provides financial assistance to both publicly and privately owned community water systems and nonprofit non-community water systems for projects eligible under the SDWA. The DWRLF program presently operates under R.S. 40:2821-2826. These statutes establish a DWRLF program capitalized by federal grants (Capitalization Grants for Drinking Water State Revolving Fund, CFDA 66.468), by state funds when required or available, and by any other funds generated by the operation of the program. The DWRLF program provides assistance through loans for infrastructure projects and other assistance in the form of set-aside activities for program administration, technical assistance, state program management, local assistance, and other state programs. All efforts are directed toward improving drinking water quality by assisting systems in providing drinking water that meets established standards and that achieves the goals of the SDWA.

The DHH-OPH is responsible for the operations and administration of the DWRLF program. DHH-OPH is authorized to apply for and accept capitalization grants from the United States Environmental Protection Agency, to establish assistance priorities, to perform oversight and other related activities, and to provide financial administration of the set-aside and loan accounts for the DWRLF program.

The DWRLF does not have any full-time employees. However, time spent on the DWRLF program by employees of DHH-OPH is captured and the DWRLF subsequently reimburses DHH-OPH for salaries and benefits as well as other operating expenses of the fund.

### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. BASIS OF PRESENTATION

The accompanying financial statements have been prepared on the full accrual basis in accordance with accounting principles generally accepted in the United States of America as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting principles and reporting standards. These principles are found in the *Codification of Governmental Accounting and Financial Reporting Standards*, published by the GASB. Management of the fund applies all GASB pronouncements as well as Financial Accounting Standards Board (FASB) statements and interpretations issued on or before November 30, 1989, unless those pronouncements conflict with or contradict GASB pronouncements. Management has elected to follow GASB statements issued after November 30, 1989, rather than the FASB statements.

#### B. REPORTING ENTITY

GASB Codification Section 2100 establishes criteria for determining the governmental reporting entity and has defined the governmental reporting entity to be the State of Louisiana. The accompanying financial statements represent activity of a fund of the State of Louisiana that is administered by DHH-OPH, a department within state government. The DWRLF is part of the primary government of the State of Louisiana.

Annually, the State of Louisiana issues a comprehensive annual financial report, which includes the activity contained in the accompanying financial statements. Those basic financial statements are audited by the Louisiana Legislative Auditor.

### **C. FUND ACCOUNTING**

For the purposes of this report, the DWRLF uses a single proprietary (enterprise) fund. Proprietary funds are used to account for operations that are (a) financed and operated in a manner similar to private business enterprises where the intent of the governing body is that costs of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (b) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes.

### **D. BASIS OF ACCOUNTING**

Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurements made, regardless of the measurement focus applied. The transactions of the DWRLF are accounted for on a flow of economic resources measurement focus. With this measurement focus, all assets and liabilities associated with the operations are included on the Statement of Net Assets.

The DWRLF uses the accrual basis of accounting. Revenues are recognized in the accounting period when they are earned and expenses are recognized when the related liability is incurred.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and/or producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the DWRLF are federal funds and interest earnings. Operating expenses include the set-aside expenses.

### **E. BUDGETS AND BUDGETARY ACCOUNTING**

The DWRLF is budgeted annually by the Louisiana Legislature. The set-aside activities are budgeted as part of the operations of DHH-OPH in the General Appropriations Act. The Ancillary Appropriations Act (Act 40 of the 2009 Regular Session as amended) authorized expenditures of \$34,000,000 for the base loan program and \$27,311,000 from the American Recovery and Reinvestment Act of 2009 for fiscal year 2009-2010 and allows the fund to retain resources to fund future loans and eligible program activities. Because the fund is an enterprise fund, a budgetary comparison is neither required nor presented in the financial statements.

### **F. LOANS RECEIVABLE**

The DWRLF is operated as a direct loan program. The program provides loans and other financial assistance to public water systems for the purpose of planning, constructing, and rehabilitating public water systems.

The program lends federal and state monies directly to public water systems. For every \$5 provided by the federal government, the state is required to provide a matching share of \$1. The effective match share reflects a federal rate of 83.33% and a state rate of 16.67%. Recycling of principal and interest repayments from borrowing water systems allows the program to operate in perpetuity thereby benefiting other water systems wishing to borrow in the future. Borrowers pay principal and interest directly to the loan program, and all monies are deposited directly to the program. Principal repayments can only be used to make additional loans to water systems. Interest earnings on investments and loans can also be used to make additional loans. In addition, with Environmental Protection Agency (EPA) approval, interest earnings on investments and loans are used to pay off revenue bonds sold to capitalize the program by providing state matching funds.

The loans made by the DWRLF must be made at or below market interest rate with a repayment period not exceeding 20 years plus an interim construction-financing period. The current loan rate is 2.95% for new water construction/water system rehabilitation projects. In addition, water systems are charged an administrative fee of 0.5% on outstanding loan balances payable semiannually. Interest and administrative fees are calculated from the date that funds are advanced and after the final disbursement has been made, the payment schedule identified in the loan agreement is adjusted for the actual amounts disbursed.

As evidence of its obligations to pay principal and interest on the loans, each borrower must establish a dedicated source of revenue (or in the case of a privately owned system, demonstrate that there is adequate security) for repayment of the loan [42 USC 300j-12(f)(1)(C)]. For substantially all of these loans, the loan recipient issues bonds that are purchased by DHH, as administrator of the DWRLF, to secure the repayment of the principal loaned. Principal and interest on the bonds are paid to the DWRLF and upon repayment of the loan, the bonds are returned to the loan recipient. Minimum required coverage ratios are established depending on the nature of the bonded indebtedness issued by the loan recipient as follows:

For limited tax bonds, the principal and interest due in any year on the amount borrowed shall not exceed 75% of the revenues estimated to be received from the levy of the pledged millage in the year in which the indebtedness is issued (R.S. 39:742.2).

For sales tax bonds, the total amount of principal and interest falling due in any year, together with principal and interest falling due in such year on any previously issued sales tax bonds, shall never exceed 75% of the amount of sales tax revenues estimated by the governing authority of the issue to be received by it in the calendar year in which the bonds are issued (R.S. 39:698.4).

For revenue bonds, the requirements for coverage are established contractually in the loan documents (R.S. 39:1019). Expected coverage ratios might range from 110% to 130% or more. The DWRLF goal for collections of the dedicated revenues for repayment of the loan secured by revenue bonds is 125%; however, many factors can create deviation from this goal. It is customary to use the same minimum required coverage ratio as was previously established for outstanding debt of the loan recipient.

For general obligation bonds, the requirements for coverage are statutorily set. The governing authority of the issuer is required to impose and collect annually, in excess of all other taxes, a tax on all property subject to taxation by the issuer sufficient in amount to pay the interest and the principal falling due each year, or such amount as may be required for any sinking fund necessary to retire said bonds at maturity (R.S. 39:569). Typically, the bond millage is adjusted each year so as to generate enough revenues to pay debt service in the ensuing calendar year. No coverage requirements or debt service reserves exist, because the tax can be adjusted each year *without any limitation whatsoever* to collect the appropriate amount each year.

In the case of sales tax bonds and revenue bonds, each loan recipient is also required to set up a debt service reserve fund equal to 10% of the loan amount or one year's principal and interest for the purpose of paying principal and interest should the dedicated revenues be insufficient for that purpose. The requirement to maintain a debt service reserve fund is not statutorily required, but is usual and customary for these kinds of indebtedness.

Because of the reserve requirements and the absence of any delinquent loans, there is no provision for uncollectible amounts.

## G. NET ASSETS

Net assets comprise the various net earnings from operations, non-operating revenues, and contributions of capital. Net assets generally are classified in the following components:

Invested in capital assets, net of related debt consists of all capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.

Restricted net assets consist of net assets subject to external constraints placed on net asset use by creditors, grantors, contributors, or law or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

Unrestricted net assets consist of all other net assets that are not included in the other categories previously mentioned.

## **H. CAPITAL CONTRIBUTIONS**

The funds drawn for loans from the EPA capitalization grants authorized by the Safe Drinking Water Act Amendments of 1996 are recorded as capital contributions. Funds drawn for loans authorized by the American Recovery and Reinvestment Act of 2009 are recorded as capital contributions if not provided to the water systems as principal forgiveness.

## **I. CAPITAL ASSETS**

Equipment is valued at historical cost and includes all items valued at or above \$5,000. Depreciation of all exhaustible capital assets of the fund is charged as an expense against operations. Depreciation for financial reporting purposes is computed by the straight-line method over the estimated useful life of the asset, generally 5 to 10 years.

## **J. COMPENSATED ABSENCES**

DHH-OPH provides employees to work on the DWRLF program. Compensated absences, pension benefits, and postretirement benefits are provided and recorded by the department and allocated to the fund based on time worked. These allocated expenses are included in the fund financial statements; however no liability for compensated absences or postemployment benefits is recorded in the fund financial statements and no disclosures for compensated absences, pension benefits, or postretirement benefits are included in the fund financial statements, as the ultimate liability is with the department, rather than the fund.

## **K. ESTIMATES**

The preparation of financial statements requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

## **2. CASH**

As reflected on Statement A, the DWRLF has cash totaling \$26,406,173 at June 30, 2010. All monies of the fund are deposited with the State Treasurer's Office. Cash balances are held and controlled by the state treasurer and are secured from risk by the state treasurer through separate custodial agreements, and the risk disclosures required by accounting principles generally accepted in the United States are included within the State of Louisiana's financial statements.

## **3. DUE FROM OTHERS**

As shown on Statement A, the DWRLF has a total due from others of \$5,294,293.

This total is comprised of the following:

Due from the federal government - set-aside programs	\$362,932
Due from water systems	\$4,922,521
Due from state treasury - interest	<u>\$8,840</u>
 Total	 <u><u>\$5,294,293</u></u>

Of the \$4,922,521 due from water systems, \$4,191,033 is the current portion of the principal due, \$638,101 is loan interest, and \$93,387 is administrative fees on loans.

#### 4. LOANS RECEIVABLE

The DWRLF makes loans to community water systems both privately and publicly owned and nonprofit non-community water systems for projects that meet the eligibility requirements of the program. Loans are financed by capitalization grants, state match, and revolving funds. The effective interest rate on loans is 3.45% and must be repaid over 20 years starting two years after the closing date of the loan or one year after the project is completed, whichever occurs first. As of June 30, 2010, 31 of the loans have been closed (completed drawing funds for construction) and the remaining loan commitment balance (loans authorized less loans disbursed) totals \$71,491,410. Loans mature at various intervals through June 1, 2036. The scheduled principal payments on loans maturing in subsequent years are as follows:

Year ending June 30:	
2011	\$4,191,033
2012	\$4,930,592
2013	\$4,928,000
2014	\$5,115,700
2015	\$5,468,116
2016-2019	\$23,422,796
2020-2024	\$29,502,619
2025-2029	\$15,540,673
2030-2034	\$1,929,702
2035-2036	<u>\$145,490</u>
 Total loans receivable	 <u><u>\$95,174,721</u></u>
 Long-term receivable portion	 <u><u>\$90,983,688</u></u>

As of June 30, 2010, the DWRLF had made 96 loans to 47 water systems as follows:

PROJECT NAME	AUTHORIZED LOAN AMOUNT		LOANS OUSTANDING	
	BASE	ARRA	BASE	ARRA
Town of Church Point	\$2,500,000.00		\$1,545,000.00	
City of Oakdale	\$1,492,411.90		\$1,057,411.90	
Ward 2, Water Dist., Livingston Parish	\$9,000,000.00		\$6,200,000.00	
Town of Many #1	\$998,521.68		\$0.00	
Town of Many #2	\$1,075,319.77		\$0.00	
Town of Many #3	\$1,470,191.67		\$333,191.67	
City of Shreveport #1	\$7,000,000.00		\$5,140,000.00	
City of Shreveport #2	\$7,000,000.00		\$5,140,000.00	
City of Shreveport #3	\$5,540,000.00		\$4,065,000.00	
Town of Baldwin	\$1,249,626.75		\$832,000.00	
West Winnsboro	\$648,093.00		\$411,000.00	
DeSoto Parish WWD #1	\$2,350,000.00		\$1,724,000.00	
Village of Quitman	\$480,000.00		\$354,500.00	
Colyell Community Water System	\$948,599.80		\$693,800.00	
Culbertson Water System, Inc.	\$598,225.75		\$210,000.00	
City of Natchitoches	\$3,500,000.00		\$2,569,000.00	
City of Westlake	\$3,739,906.34		\$2,959,906.34	
Ascension Water Co., Inc.	\$6,000,000.00		\$5,140,000.00	
Lafayette Waterworks Dist. North	\$2,800,000.00		\$2,435,586.52	
New Iberia - Louisiana Water Co.	\$6,000,000.00		\$5,370,000.00	
Ward 2, Water Dist., Livingston Parish	\$5,984,678.07		\$5,305,000.00	
City of Springhill	\$7,500,000.00		\$7,203,558.00	
City of Monroe	\$3,000,000.00		\$2,895,000.00	
French Settlement	\$770,066.82		\$744,000.00	
Ascension Water Co., Inc. #2	\$5,000,000.00		\$3,257,952.33	
New Iberia - Louisiana Water Co. #2	\$3,500,000.00		\$3,380,000.00	
Savoy Swords Water System, Inc.	\$907,237.85		\$846,202.50	

	PROJECT NAME	AUTHORIZED LOAN AMOUNT		LOANS OUSTANDING	
		BASE	ARRA	BASE	ARRA
28	Town of Slaughter-1	\$1,355,000.00		\$1,278,489.60	
29	Town of Slaughter-2	\$842,400.00		\$601,522.90	
30	Town of Slaughter-3	\$157,600.00		\$0.00	
31	Buckeye Water District #50, Inc.	\$400,000.00		\$386,000.00	
32	Point Wilhite Water System, Inc.	\$925,000.00		\$908,972.15	
33	Gardner Community Water Association, Inc.-1A	\$0.00	\$423,000.00		\$0.00
34	Gardner Community Water Association, Inc.-1B	\$987,000.00		\$244,451.20	
35	City of Ruston-Loan 1A	\$0.00	\$2,000,000.00		\$193,023.40
36	City of Ruston-Loan 1B	\$1,334,000.00		\$999,450.40	
37	West Winnsboro #2	\$467,459.84		\$436,459.84	
38	Town of Franklin 1A	\$0.00	\$811,000.00		\$0.00
39	Town of Franklin 1B	\$1,894,000.00		\$666,086.60	
40	United Water System, Inc.	\$360,333.26		\$348,333.26	
41	Natchitoches WWD#2-Bond	\$3,500,000.00		\$2,950,665.45	
42	Natchitoches WWD#2-BAN	\$649,276.49		\$0.00	
43	Colyell Community Water System #2	\$900,000.00		\$743,332.31	
44	Calcasieu WWD #8 Series A	\$0.00	\$384,000.00		\$113,420.70
45	Calcasieu WWD #8 Series B	\$257,000.00		\$181,625.65	
46	Calcasieu WWD #8 Series C	\$209,000.00		\$201,000.00	
47	Buckeye Water District #50, Inc., Loan #2-A	\$0.00	\$684,000.00		\$258,133.01
48	Buckeye Water District #50, Inc., Loan #2-B	\$458,000.00		\$344,177.32	
49	Shreveport #4 Series A	\$0.00	\$2,000,000.00		\$870,847.66
50	Shreveport #4 Series B	\$9,000,000.00		\$1,332,410.03	
51	Morgan City Series A	\$0.00	\$1,000,000.00		\$0.00
52	Morgan City Series B	\$1,750,000.00		\$1,131,487.23	
53	Morgan City Series W	\$1,234,000.00		\$420,906.70	
54	Iberville Parish WWD #2-Loan 1A	\$0.00	\$1,950,000.00		\$222,944.04
55	Iberville Parish WWD #2- Loan 1B	\$1,300,000.00		\$587,936.29	
56	Savoy Swords Water System, Inc. #2A	\$0.00	\$265,800.00		\$0.00
57	Savoy Swords Water System, Inc. #2B	\$620,200.00		\$194,118.44	
58	City of Bogalusa -1A	\$0.00	\$2,000,000.00		\$78,810.75
59	City of Bogalusa -1B	\$3,000,000.00		\$414,066.29	
60	City of Baker - 1A	\$0.00	\$2,000,000.00		\$16,500.00
61	City of Baker - 1B	\$2,200,000.00		\$81,687.72	
62	City of Alexandria - 1A	\$0.00	\$1,000,000.00		\$0.00
63	City of Alexandria - 1B	\$3,390,000.00		\$738,701.30	
64	Town of Pollock - 1A	\$0.00	\$159,000.00		\$0.00
65	Town of Pollock - 1B	\$371,000.00		\$61,801.90	
66	City of Westlake Loan 2A	\$0.00	\$870,000.00		\$0.00
67	City of Westlake Loan 2B	\$2,030,000.00		\$862,635.37	
68	East Allen Parish WWD 1A	\$0.00	\$385,000.00		\$0.00
69	East Allen Parish WWD 1B	\$900,000.00		\$116,436.81	

	PROJECT NAME	AUTHORIZED LOAN AMOUNT		LOANS OUSTANDING	
		BASE	ARRA	BASE	ARRA
70	Southwest Allen Parish WWD2- 1A	\$0.00	\$298,500.00		\$0.00
71	Southwest Allen Parish WWD2- 1B	\$696,500.00		\$41,653.38	
72	Kolin Ruby Wise Water District No. 11-1A	\$0.00	\$165,000.00		\$0.00
73	Kolin Ruby Wise Water District No. 11-1B	\$385,000.00		\$123,405.55	
74	DeSoto Parish WWD #1 Loan 2A	\$0.00	\$708,000.00		\$0.00
75	DeSoto Parish WWD #1 Loan 2B	\$1,652,000.00		\$308,202.65	
76	City of Ville Platte Loan 1A	\$0.00	\$2,000,000.00		\$74,616.30
77	City of Ville Platte, Loan 1B	\$2,050,000.00		\$449,395.79	
78	United Water System, Inc. #2A	\$0.00	\$285,000.00		\$0.00
79	United Water System, Inc. #2B	\$667,000.00		\$226,785.72	
80	Town of Blanchard Loan 1A	\$0.00	\$1,000,000.00		\$0.00
81	Town of Blanchard Loan 1B	\$2,657,000.00		\$1,907,996.40	
82	Bayou Des Cannes Water System, Inc. #1A	\$0.00	\$666,700.00		\$0.00
83	Bayou Des Cannes Water System, Inc. #1B	\$1,555,820.00		\$169,340.00	
84	City of Thibodaux 1A	\$0.00	\$1,000,000.00		\$0.00
85	City of Thibodaux 1B	\$5,400,000.00		\$405,827.26	
86	Town of Walker 1A	\$0.00	\$156,000.00		\$0.00
87	Town of Walker 1B	\$364,000.00		\$275,938.29	
88	ACUD#1A	\$0.00	\$300,000.00		\$0.00
89	ACUD #1B	\$700,000.00		\$35,000.00	
90	City of Natchitoches 2A	\$0.00	\$2,000,000.00		\$43,807.50
91	City of Natchitoches 2B	\$3,000,000.00		\$380,578.00	
92	City of Mansfield 1A	\$0.00	\$1,000,000.00		\$0.00
93	City of Mansfield 1B	\$3,120,000.00		\$1,232,186.70	
94	New Orleans Sewerage & Water Board 1A	\$0.00	\$1,800,000.00		\$34,875.12
95	New Orleans Sewerage & Water Board 1B	\$1,600,000.00		\$46,500.16	
96	Town of Delhi	\$7,500,000.00		\$1,620,068.56	
	Net Total	\$162,891,468.99	\$27,311,000.00	\$93,267,742.48	\$1,906,978.48
	Grand Total		\$190,202,469		\$95,174,720.96

The DWRLF has been awarded thirteen federal grants from the EPA. These grants are available through the EPA's Automated Clearing House Payment System (ACH) and the Automated Standard Application for Payments (ASAP) System. Twelve grants are authorized by the Safe Drinking Water Act Amendments of 1996 and require matching funds from the state. The thirteenth grant is funded under the American Recovery and Reinvestment Act of 2009 and requires no matching funds from the state. As of June 30, 2010, EPA has awarded grants of \$169,185,700 to the state of which \$114,178,261 has been drawn, \$97,452,274 for loans and \$16,725,987 for set-aside activities. The state has provided matching funds through the year ended June 30, 2010, of \$24,034,425. The following summarizes the grants awarded, amounts drawn of each grant as of the balance sheet date, and balances available for future loans and set-aside expenses:

<u>Grant Source</u>	<u>Grant Amount</u>	<u>Dollar Draws Set-Asides</u>	<u>Dollar Draws Loans</u>	<u>as of June 30, 2010</u>	<u>as of June 30, 2010</u>
FS996968-01-2	\$20,420,300	\$4,307,056	\$16,113,244	\$20,420,300	
FS996968-02-2	9,949,200	1,553,988	8,395,212	9,949,200	
FS996968-03-0	10,427,700	1,642,927	8,784,773	10,427,700	
FS996968-04-0	10,837,400	1,070,826	9,766,574	10,837,400	
FS996968-05-0	18,934,800		18,934,800	18,934,800	
FS996968-06-0	8,004,100	1,311,487	6,692,613	8,004,100	
FS996968-07-0	8,303,100	1,470,000	6,833,100	8,303,100	
FS996968-08-0	8,285,500	1,165,000	7,120,500	8,285,500	\$0
FS996968-09-0	11,658,600	1,511,662	9,752,158	11,263,820	394,780
FS996968-10-0	11,659,000	236,662	0	236,662	11,422,338
FS996968-11-0	11,540,000	1,909,414	0	1,909,414	9,630,586
FS996968-12-0	11,540,000	831,251	0	831,251	10,708,749
2F-96692001-0	27,626,000	28,094	5,059,300	5,087,394	22,538,606
	<u>\$169,185,700</u>	<u>\$17,038,367</u>	<u>\$97,452,274</u>	<u>\$114,490,641</u>	<u>\$54,695,059</u>

The state has provided its required matching share of federal grant awards through General Fund appropriations and the sale of revenue bonds. Cash contributions from General Fund appropriations and sales of revenue bonds have totaled \$24,035,425. Matching contributions are as follows:

	<u>Cumulative State Match as of June 30, 2009</u>	<u>2010 Contribution</u>	<u>Cumulative State Match as of June 30, 2010</u>
State cash contribution	<u>\$18,779,570</u>	<u>\$5,255,855</u>	<u>\$24,035,425</u>

## 5. SET-ASIDE EXPENSES

A portion of the federal grant amounts awarded by the EPA can be specified to fund set-aside activities as follows:

- Up to 4% to provide administrative and technical assistance
- Up to 2% to provide technical assistance to small water systems
- Up to 10% to provide state program management
- Up to 15% to provide assistance in the development and implementation of local drinking water protection initiatives and other local assistance and state programs

Set-aside expenses are summarized as follows:

	<u>2010</u>	<u>Prior Years</u>	<u>Total</u>
Administration	\$436,486	\$3,289,060	\$3,725,546
Small system technical assist.	105,674	1,657,808	1,763,482
State programs	1,064,673	8,355,922	9,420,595
Local assistance and state pr	0	2,151,202	2,151,202
ARRA Overtime Pay	28,094	0	28,094
Total	<u>\$1,634,927</u>	<u>\$15,453,992</u>	<u>\$17,088,919</u>

The amount of 2010 set-aside expenses of \$1,634,927 includes accruals of \$362,932.

## 6. CHANGES IN CAPITAL ASSETS

A summary of changes in capital assets for the fiscal year ended June 30, 2010, follows:

	Balance June 30, 2009	Additions	Deletions	Balance June 30, 2010
Equipment	\$14,655	\$0	\$0	\$14,655
Less accumulated depreciation	<u>(14,655)</u>	<u>\$0</u>	<u>0</u>	<u>(14,655)</u>
	<u>NONE</u>	<u>NONE</u>	<u>NONE</u>	<u>NONE</u>

The capitalization policy of the Louisiana Division of Administration, Office of Statewide Reporting and Accounting Policy, is to include only those assets with an original acquisition cost of \$5,000 or more for depreciable equipment. GASB Statement No. 34 requires the recognition of depreciation on capital assets, resulting in the recognition of accumulated depreciation for current and prior years.

## 7. PAYABLES

The following is a summary of payables and accrued expenses at June 30, 2010:

Vendor payables	\$312,380
Payroll accrual	<u>50,552</u>
Total	<u>\$362,932</u>

## 8. LONG-TERM LIABILITIES

The following is a summary of bonds and other long-term debt transactions of the fund for the year ended June 30, 2010:

	Balance June 30, 2009	Additions	Reductions	Balance June 30, 2010	Portion Due Within One Year
Bonds payable	<u>NONE</u>	<u>\$5,300,000</u>	<u>(\$5,300,000)</u>	<u>NONE</u>	<u>NONE</u>

The fund is allowed by CFR 35.3550(g)(3), to issue general obligation or revenue bonds to derive the state match. Furthermore, the secretary of DHH, through a Resolution by Executive Order pursuant to R.S. 30:2011 *et seq.*, was authorized, for state matching purposes, to borrow through the issuance of the department's note to the Louisiana Public Facilities Authority (LPFA), a conduit issuer of serial bonds for the department and the state.

The serial bond issue, Louisiana Public Facilities Authority Revenue Bonds (Drinking Water Revolving Loan Fund Match Project) Series 2006, was issued during the fiscal year ending June 30, 2006, in an amount up to \$7,300,000. This Indenture of Trust was issued between the LPFA and Hancock Bank of Louisiana. This indebtedness was secured solely from the pledge of a portion of the revenues received by the department from loans made by the program (interest earned on loans receivable and interest earned on cash in state treasury).

The LPFA is a public trust and public corporation organized and existing for the benefit of the State of Louisiana. At the same time as the issuance of the serial bonds described above, a loan agreement was executed between LPFA and DHH for a total of \$7,300,000 to facilitate the payment of bond principal and interest. On August 28, 2008, an additional agreement was executed for \$5,000,000, on March 10, 2009, an additional agreement was executed for \$1,000,000 and on May 20, 2009 an additional agreement was executed for \$5,000,000 for a total of \$18,300,000. Of the \$18,300,000, \$1,000,000 was issued during fiscal year 2006; \$1,500,000 was issued during fiscal year 2007; \$2,250,000 was issued during fiscal year 2008; and \$2,250,000 was issued during fiscal year 2009 and \$5,300,000 was issued during fiscal year 2010.

As of June 30, 2010, a total of \$12,153,468 was generated for matching fund purposes by the issuance of these serial bonds. Bond issue costs of \$146,532 were absorbed by bond proceeds and are, therefore, not required to be charged against the 4% administrative costs allowance in accordance with Drinking Water State Revolving Fund program guidelines. The \$5,300,000 of bond issued was repaid before the end of the fiscal year; therefore, no liability exists at June 30, 2010.

## **9. LITIGATION AND CLAIMS**

Losses arising from judgments, claims, and similar contingencies are paid through the state's self-insurance fund operated by the Office of Risk Management, the agency responsible for the state's risk management program, or by legislative appropriation. The DWRLF has no lawsuits outstanding at June 30, 2010.

## EXHIBIT XII

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## **CASH FLOW PROJECTIONS**

A requirement for the program by the EPA is that projections of cash be made for a term of 20 years. EPA has reiterated the importance of using the projections as a tool to monitor and manage the program. LDHH is receiving financial assistance for leveraging and other matters from Public Financial Management (PFM) through the Louisiana Public Facilities Association. PFM prepared the cash flow projections for LDHH.

These assumptions and projections were prepared for the United States Environmental Protection Agency for the purpose of receiving capitalization grants and should not be used for any other purpose. Furthermore, even if the hypothetical assumptions described in this exhibit materialize, there will usually be differences between the projected and actual results because events and circumstances frequently do not occur as expected, and those differences may be material.

<b>Perpetuity Requirement</b>	\$	345,857,252.00	<b>Ending Balance</b>	\$	397,607,385.35
<b>Undrawn Capitalization Grants</b>	\$	63,097,069.00	<b>Minimum Coverage</b>		1.82x
<b>Cash on Hand (P+I)</b>	\$	20,000,000.00			

<b>State Match Bond Assumptions</b>	
Bonded or 1-Day Sale	Long-Term
Date of Issuance	7/1/2010
Term	10 Years
Interest Rate Scale	1.00%
Costs of Issuance	\$4.00 per bond
Underwriter's Discount	\$5.00 per bond
Reserve Fund Requirement	Lesser of Three Test
Coverage Requirement	1.20x

<b>Loan Assumptions</b>	<b>Loan Term</b>
Interest Rate	2.50%
Admin fee	0.50%
Term	20 Year
Drawdown Period	2 Year
First Repayment Occurs After	1 Year

<b>Investment Rate for Loan Fund</b>	
Rate Assumption	1.38%

<b>Sources of Funds</b>	
Par Amount (State Match Bonds)	\$ 34,965,000.00
Additional Funds	\$ 350,389,157.51
<b>Total</b>	<b>\$ 385,354,157.52</b>
<b>Uses of Funds</b>	
Existing Unexpended Loans	\$ 71,491,409.92
State Match Loan Account	\$ 32,129,800.00
Additional Funds	\$ 278,897,747.59
Leveraged Reserve Fund	\$ 0.00
State Match Reserve Fund	\$ 2,493,768.88
Underwriter's Discount	\$ 174,825.00
Leveraged Underwriter's Discount	\$ -
State Match Underwriter's Discount	\$ 174,825.00
Costs of Issuance	\$ 139,860.00
Leveraged Cost of Issuance	\$ -
State Match Cost of Issuance	\$ 139,860.00
Rounding	\$ 26,746.13
<b>Total</b>	<b>\$ 385,354,157.51</b>

<b>Total Available for Loans</b>	\$	382,518,957.51
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	7/1/2010	7/1/2011	7/1/2012	7/1/2013	7/1/2014	7/1/2015	7/1/2016	7/1/2017	7/1/2018	7/1/2019	Total
<b>Other Sources of Funding</b>											
Capitalization Grant	\$ 25,649,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 15,000,000.00	\$ 160,649,000.00
Less Set-Asides from Cap. Grant	\$ (4,103,840.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (1,500,000.00)	\$ (17,603,840.00)
State Match Requirement (Bonded)	\$ 5,129,800.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 32,129,800.00
Less Set-aside from State Match	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Recycling Funds	\$ 20,000,000.00	\$ 6,439,954.97	\$ 6,910,810.17	\$ 12,728,581.01	\$ 13,537,530.97	\$ 14,378,504.24	\$ 15,593,983.95	\$ 16,864,006.07	\$ 18,191,537.33	\$ 19,602,019.81	\$ 144,246,928.51
Undrawn Funds	\$ 63,097,069.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 63,097,069.00
<b>Total</b>	\$ 109,772,029.00	\$ 22,939,954.97	\$ 23,410,810.17	\$ 29,228,581.01	\$ 30,037,530.97	\$ 30,878,504.24	\$ 32,093,983.95	\$ 33,364,006.07	\$ 34,691,537.33	\$ 36,102,019.81	\$ 382,518,957.51
<b>Sources of Funding for Loans</b>											
Par Amount (State Match Bonds)	\$ 5,580,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 3,265,000.00	\$ 34,965,000.00
Additional Funds	\$ 104,642,229.00	\$ 19,939,954.97	\$ 20,410,810.17	\$ 26,228,581.01	\$ 27,037,530.97	\$ 27,878,504.24	\$ 29,093,983.95	\$ 30,364,006.07	\$ 31,691,537.33	\$ 33,102,019.81	\$ 350,389,157.51
<b>Total</b>	\$ 110,222,229.00	\$ 23,204,954.97	\$ 23,675,810.17	\$ 29,493,581.01	\$ 30,302,530.97	\$ 31,143,504.24	\$ 32,358,983.95	\$ 33,629,006.07	\$ 34,956,537.33	\$ 36,367,019.81	\$ 385,354,157.52
<b>Uses of Funds</b>											
Existing Loans	\$ 71,491,409.92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 71,491,409.92
State Match Loan Account	\$ 5,129,800.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 3,000,000.00	\$ 32,129,800.00
Additional Funds	\$ 33,150,819.08	\$ 19,939,954.97	\$ 20,410,810.17	\$ 26,228,581.01	\$ 27,037,530.97	\$ 27,878,504.24	\$ 29,093,983.95	\$ 30,364,006.07	\$ 31,691,537.33	\$ 33,102,019.81	\$ 278,897,747.59
<b>Subtotal - Loans Funded</b>	\$ 109,772,029.00	\$ 22,939,954.97	\$ 23,410,810.17	\$ 29,228,581.01	\$ 30,037,530.97	\$ 30,878,504.24	\$ 32,093,983.95	\$ 33,364,006.07	\$ 34,691,537.33	\$ 36,102,019.81	\$ 382,518,957.51
State Match Reserve Fund	\$ 397,985.84	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 232,864.78	\$ 2,493,768.88
Underwriter's Discount	\$ 27,900.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 16,325.00	\$ 174,825.00
Costs of Issuance	\$ 22,320.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 13,060.00	\$ 139,860.00
Rounding	\$ 1,994.16	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 2,750.22	\$ 26,746.13
<b>Total</b>	\$ 110,222,229.00	\$ 23,204,954.97	\$ 23,675,810.17	\$ 29,493,581.01	\$ 30,302,530.97	\$ 31,143,504.24	\$ 32,358,983.95	\$ 33,629,006.07	\$ 34,956,537.33	\$ 36,367,019.81	\$ 385,354,157.52

## Louisiana Public Facilities Authority - Drinking Water Revolving Loan Fund - Cash Flows

75

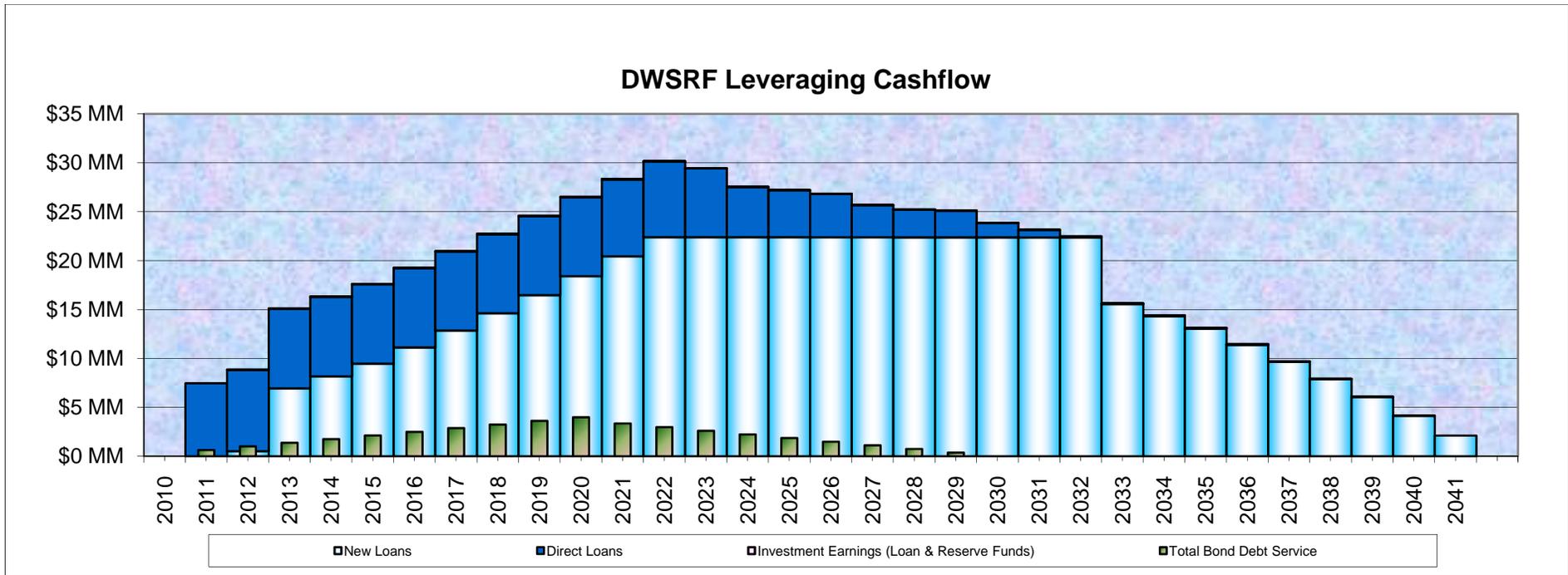
	Loan Interest Repayments	Investment Earnings (Loan & Reserve Funds)	Revenues Available for State Match Debt Service	State Match Debt Service	State Match Coverage	Loan Principal Repayments	Total Revenues
7/1/2010	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
7/1/2011	2,962,618.84	58,585.63	3,021,204.47	638,249.50	4.73x	4,057,000.00	7,078,204.47
7/1/2012	3,000,281.45	57,453.55	3,057,735.00	1,006,516.50	3.04x	4,859,591.67	7,917,326.67
7/1/2013	5,389,114.21	53,319.27	5,442,433.48	1,381,732.50	3.94x	8,667,880.03	14,110,313.51
7/1/2014	5,588,812.26	56,532.81	5,645,345.07	1,757,616.50	3.21x	9,649,802.40	15,295,147.47
7/1/2015	5,774,117.74	59,746.34	5,833,864.08	2,127,714.50	2.74x	10,672,354.66	16,506,218.74
7/1/2016	6,077,556.14	62,959.87	6,140,516.02	2,501,304.00	2.45x	11,954,771.93	18,095,287.95
7/1/2017	6,367,277.29	66,173.41	6,433,450.70	2,872,245.00	2.24x	13,302,800.38	19,736,251.07
7/1/2018	6,642,420.79	69,386.94	6,711,807.74	3,243,880.50	2.07x	14,723,610.09	21,435,417.83
7/1/2019	6,910,368.80	72,600.48	6,982,969.28	3,620,058.50	1.93x	16,239,109.03	23,222,078.31
7/1/2020	7,170,094.24	75,814.01	7,245,908.25	3,989,404.50	1.82x	17,845,774.71	25,091,682.96
7/1/2021	7,424,082.64	44,764.01	7,468,846.65	3,354,577.00	2.23x	19,355,141.28	26,823,987.93
7/1/2022	7,669,867.93	34,414.01	7,704,281.94	2,980,056.00	2.59x	21,067,983.79	28,772,265.73
7/1/2023	7,084,341.04	34,414.01	7,118,755.05	2,608,077.00	2.73x	21,040,152.30	28,158,907.35
7/1/2024	6,530,783.90	34,414.01	6,565,197.91	2,234,663.00	2.94x	19,798,553.87	26,363,751.78
7/1/2025	6,003,276.64	34,414.01	6,037,690.65	1,861,100.00	3.24x	20,097,241.16	26,134,931.81
7/1/2026	5,471,144.15	34,414.01	5,505,558.16	1,488,393.00	3.70x	20,348,330.48	25,853,888.64
7/1/2027	4,940,504.68	34,414.01	4,974,918.69	1,117,576.00	4.45x	19,839,456.28	24,814,374.97
7/1/2028	4,428,470.04	34,414.01	4,462,884.05	745,042.00	5.99x	20,000,675.37	24,463,559.42
7/1/2029	3,909,532.85	34,414.01	3,943,946.86	372,096.00	10.60x	20,499,363.97	24,443,310.82
7/1/2030	3,387,720.82	34,414.01	3,422,134.83	-		19,872,793.59	23,294,928.43
7/1/2031	2,886,933.83	28,921.81	2,915,855.64	-		19,770,170.54	22,686,026.18
7/1/2032	2,396,567.02	25,708.27	2,422,275.29	-		19,678,809.20	22,101,084.48
7/1/2033	1,903,950.79	22,494.74	1,926,445.52	-		13,408,933.57	15,335,379.10
7/1/2034	1,568,052.95	19,281.20	1,587,334.15	-		12,572,616.96	14,159,951.11
7/1/2035	1,253,034.52	16,067.67	1,269,102.19	-		11,680,471.98	12,949,574.17
7/1/2036	960,281.72	12,854.14	973,135.86	-		10,355,886.67	11,329,022.53
7/1/2037	700,737.90	9,640.60	710,378.50	-		8,880,525.77	9,590,904.27
7/1/2038	478,724.75	6,427.07	485,151.82	-		7,373,891.71	7,859,043.53
7/1/2039	294,377.46	3,213.53	297,590.99	-		5,740,359.31	6,037,950.30
7/1/2040	150,868.48	-	150,868.48	-		3,972,455.49	4,123,323.97
7/1/2041	51,557.09	-	51,557.09	-		2,062,283.61	2,113,840.70
	\$ 125,377,472.96	\$ 1,131,671.45	\$ 126,509,144.41	\$ 39,900,302.00		\$ 429,388,791.80	\$ 555,897,936.22

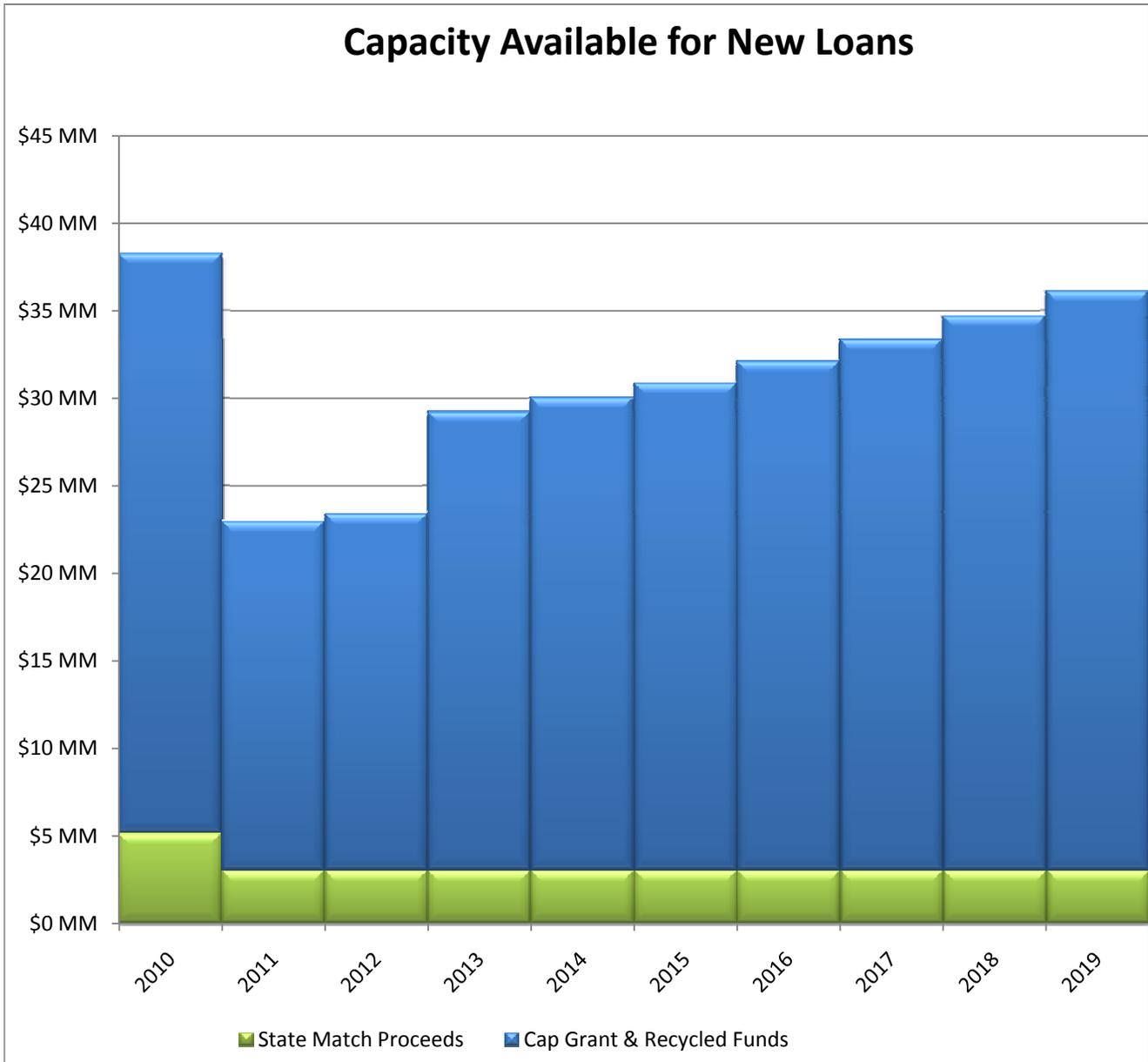
Louisiana Public Facilities Authority - Drinking Water Revolving Loan Fund - Bond Debt Service Summary

	Match Bond Debt Service			Total Bond Debt Service		
	Principal	Interest	Total	Principal	Interest	Total
7/1/2010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/1/2011	525,000.00	113,249.50	638,249.50	525,000.00	113,249.50	638,249.50
7/1/2012	830,000.00	176,516.50	1,006,516.50	830,000.00	176,516.50	1,006,516.50
7/1/2013	1,145,000.00	236,732.50	1,381,732.50	1,145,000.00	236,732.50	1,381,732.50
7/1/2014	1,465,000.00	292,616.50	1,757,616.50	1,465,000.00	292,616.50	1,757,616.50
7/1/2015	1,785,000.00	342,714.50	2,127,714.50	1,785,000.00	342,714.50	2,127,714.50
7/1/2016	2,115,000.00	386,304.00	2,501,304.00	2,115,000.00	386,304.00	2,501,304.00
7/1/2017	2,450,000.00	422,245.00	2,872,245.00	2,450,000.00	422,245.00	2,872,245.00
7/1/2018	2,795,000.00	448,880.50	3,243,880.50	2,795,000.00	448,880.50	3,243,880.50
7/1/2019	3,155,000.00	465,058.50	3,620,058.50	3,155,000.00	465,058.50	3,620,058.50
7/1/2020	3,520,000.00	469,404.50	3,989,404.50	3,520,000.00	469,404.50	3,989,404.50
7/1/2021	2,960,000.00	394,577.00	3,354,577.00	2,960,000.00	394,577.00	3,354,577.00
7/1/2022	2,650,000.00	330,056.00	2,980,056.00	2,650,000.00	330,056.00	2,980,056.00
7/1/2023	2,340,000.00	268,077.00	2,608,077.00	2,340,000.00	268,077.00	2,608,077.00
7/1/2024	2,025,000.00	209,663.00	2,234,663.00	2,025,000.00	209,663.00	2,234,663.00
7/1/2025	1,705,000.00	156,100.00	1,861,100.00	1,705,000.00	156,100.00	1,861,100.00
7/1/2026	1,380,000.00	108,393.00	1,488,393.00	1,380,000.00	108,393.00	1,488,393.00
7/1/2027	1,050,000.00	67,576.00	1,117,576.00	1,050,000.00	67,576.00	1,117,576.00
7/1/2028	710,000.00	35,042.00	745,042.00	710,000.00	35,042.00	745,042.00
7/1/2029	360,000.00	12,096.00	372,096.00	360,000.00	12,096.00	372,096.00
7/1/2030	-	-	-	0.00	0.00	0.00
7/1/2031	-	-	-	0.00	0.00	0.00
7/1/2032	-	-	-	0.00	0.00	0.00
7/1/2033	-	-	-	0.00	0.00	0.00
7/1/2034	-	-	-	0.00	0.00	0.00
7/1/2035	-	-	-	0.00	0.00	0.00
7/1/2036	-	-	-	0.00	0.00	0.00
7/1/2037	-	-	-	0.00	0.00	0.00
7/1/2038	-	-	-	0.00	0.00	0.00
7/1/2039	-	-	-	0.00	0.00	0.00
	\$ 34,965,000.00	\$ 4,935,302.00	\$ 39,900,302.00	\$ 34,965,000.00	\$ 4,935,302.00	\$ 39,900,302.00

	Total		
	Balance	Interest	Draws
7/1/2010			
7/1/2011	\$ -	\$ -	\$ -
7/1/2012	29,564,900.00	53,093.43	4,064,900.00
7/1/2013	25,500,000.00	48,747.81	3,000,000.00
7/1/2014	22,500,000.00	41,400.00	3,000,000.00
7/1/2015	19,500,000.00	41,400.00	3,000,000.00
7/1/2016	16,500,000.00	41,400.00	3,000,000.00
7/1/2017	13,500,000.00	41,400.00	3,000,000.00
7/1/2018	10,500,000.00	41,400.00	3,000,000.00
7/1/2019	7,500,000.00	41,400.00	3,000,000.00
7/1/2020	4,500,000.00	41,400.00	3,000,000.00
7/1/2021	1,500,000.00	41,400.00	1,500,000.00
7/1/2022	-	10,350.00	-
7/1/2023	-	-	-
7/1/2024	-	-	-
7/1/2025	-	-	-
7/1/2026	-	-	-
7/1/2027	-	-	-
7/1/2028	-	-	-
7/1/2029	-	-	-
7/1/2030	-	-	-
7/1/2031	-	-	-
7/1/2032	-	-	-
7/1/2033	-	-	-
7/1/2034	-	-	-
7/1/2035	-	-	-
7/1/2036	-	-	-
7/1/2037	-	-	-
7/1/2038	-	-	-
7/1/2039	-	-	-
7/1/2040	-	-	-
7/1/2041	-	-	-
7/1/2042	-	-	-
7/1/2043	-	-	-
7/1/2044	-	-	-
7/1/2045	-	-	-
7/1/2046	-	-	-
7/1/2047	-	-	-
7/1/2048	-	-	-
7/1/2049	-	-	-
7/1/2050	-	-	-
7/1/2051	-	-	-
		\$ 443,391.24	

		Direct Loans				New Loans				Direct Loans & New Loans				Repayments Pledged to Debt Service
		Principal	Interest	Admin. Fee	Total Payments	Principal	Interest	Admin Fee.	Total Payment	Total Principal	Total Interest	Admin. Fee	Total Payment	
7/1/2010	2010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/1/2011	2011	4,057,000.00	2,962,618.84	440,839.18	7,460,458.02	-	-	-	-	4,057,000.00	2,962,618.84	440,839.18	7,460,458.02	7,019,618.84
7/1/2012	2012	4,859,591.67	3,000,281.45	447,330.93	8,307,204.05	-	-	510,386.65	510,386.65	4,859,591.67	3,000,281.45	957,717.58	8,817,590.70	7,859,873.12
7/1/2013	2013	4,869,000.00	2,837,180.98	423,181.95	8,129,362.93	3,798,880.03	2,551,933.23	583,592.02	6,934,405.27	8,667,880.03	5,389,114.21	1,006,773.97	15,063,768.20	14,056,994.23
7/1/2014	2014	5,050,700.00	2,670,852.16	398,547.70	8,120,099.86	4,599,102.40	2,917,960.10	655,150.56	8,172,213.06	9,649,802.40	5,588,812.26	1,053,698.26	16,292,312.92	15,238,614.66
7/1/2015	2015	5,231,500.00	2,498,364.95	373,009.70	8,102,874.65	5,440,854.66	3,275,752.79	751,589.19	9,468,196.64	10,672,354.66	5,774,117.74	1,124,598.89	17,571,071.29	16,446,472.40
7/1/2016	2016	5,430,400.00	2,319,610.19	346,549.95	8,096,560.14	6,524,371.93	3,757,945.95	846,654.99	11,128,972.87	11,954,771.93	6,077,556.14	1,193,204.94	19,225,533.01	18,032,328.08
7/1/2017	2017	5,632,300.00	2,134,002.36	319,080.70	8,085,383.06	7,670,500.38	4,233,274.93	940,195.00	12,843,970.31	13,302,800.38	6,367,277.29	1,259,275.70	20,929,353.37	19,670,077.67
7/1/2018	2018	5,841,300.00	1,941,445.77	290,591.70	8,073,337.47	8,882,310.09	4,700,975.02	1,033,753.37	14,617,038.49	14,723,610.09	6,642,420.79	1,324,345.07	22,690,375.96	21,366,030.88
7/1/2019	2019	6,063,400.00	1,741,601.93	261,032.45	8,066,034.38	10,175,709.03	5,168,766.87	1,127,194.86	16,471,670.76	16,239,109.03	6,910,368.80	1,388,227.31	24,537,705.14	23,149,477.83
7/1/2020	2020	6,290,600.00	1,534,119.94	230,352.45	8,055,072.39	11,555,174.71	5,635,974.30	1,220,376.67	18,411,525.68	17,845,774.71	7,170,094.24	1,450,729.12	26,466,598.07	25,015,868.95
7/1/2021	2021	6,329,711.90	1,322,199.28	199,013.95	7,850,925.13	13,025,429.38	6,101,883.36	1,313,259.62	20,440,572.36	19,355,141.28	7,424,082.64	1,512,273.57	28,291,497.49	26,779,223.92
7/1/2022	2022	6,475,700.00	1,103,569.81	166,689.39	7,745,959.20	14,592,283.79	6,566,298.12	1,240,298.21	22,398,880.12	21,067,983.79	7,669,867.93	1,406,987.60	30,144,839.32	28,737,851.72
7/1/2023	2023	6,010,100.00	882,850.01	134,047.39	7,026,997.40	15,030,052.30	6,201,491.03	1,165,147.94	22,396,691.27	21,040,152.30	7,084,341.04	1,299,195.33	29,423,688.67	28,124,493.34
7/1/2024	2024	4,317,600.00	705,044.18	107,608.14	5,130,252.32	15,480,953.87	5,825,739.72	1,087,743.17	22,394,436.77	19,798,553.87	6,530,783.90	1,195,351.31	27,524,689.09	26,329,337.77
7/1/2025	2025	4,151,858.67	564,560.77	86,561.99	4,802,981.43	15,945,382.49	5,438,715.87	1,008,016.26	22,392,114.62	20,097,241.16	6,003,276.64	1,094,578.25	27,195,096.05	26,100,517.80
7/1/2026	2026	3,924,586.52	431,062.84	66,513.37	4,422,162.73	16,423,743.96	5,040,081.31	925,897.54	22,389,722.82	20,348,330.48	5,471,144.15	992,410.91	26,811,885.55	25,819,474.63
7/1/2027	2027	2,923,000.00	311,016.97	48,394.40	3,282,411.37	16,916,456.28	4,629,487.71	841,315.26	22,387,259.25	19,839,456.28	4,940,504.68	889,709.66	25,669,670.62	24,779,960.96
7/1/2028	2028	2,576,725.40	221,893.73	34,741.39	2,833,360.52	17,423,949.97	4,206,576.31	754,195.51	22,384,721.79	20,000,675.37	4,428,470.04	788,936.90	25,218,082.31	24,429,145.40
7/1/2029	2029	2,552,695.50	138,555.29	21,910.45	2,713,161.24	17,946,668.47	3,770,977.56	664,462.17	22,382,108.19	20,499,363.97	3,909,532.85	686,372.62	25,095,269.43	24,408,896.81
7/1/2030	2030	1,387,725.07	65,409.98	10,544.82	1,463,679.87	18,485,068.52	3,322,310.84	572,036.83	22,379,416.19	19,872,793.59	3,387,720.82	582,581.65	23,843,096.06	23,260,514.42
7/1/2031	2031	730,549.96	26,749.70	4,175.12	761,474.78	19,039,620.58	2,860,184.13	476,838.72	22,376,643.43	19,770,170.54	2,886,933.83	481,013.84	23,138,118.21	22,657,104.37
7/1/2032	2032	68,000.00	12,373.40	1,793.38	82,166.78	19,610,809.20	2,384,193.62	378,784.68	22,373,787.49	19,678,809.20	2,396,567.02	380,578.06	22,455,954.27	22,075,376.21
7/1/2033	2033	71,000.00	10,027.40	1,453.38	82,480.78	13,337,933.57	1,893,923.39	312,095.01	15,543,951.97	13,408,933.57	1,903,950.79	313,548.39	15,626,432.75	15,312,884.36
7/1/2034	2034	74,000.00	7,577.90	1,098.38	82,676.28	12,498,616.96	1,560,475.05	249,601.92	14,308,693.93	12,572,616.96	1,568,052.95	250,700.30	14,391,370.21	14,140,669.91
7/1/2035	2035	78,000.00	5,024.90	728.38	83,753.28	11,602,471.98	1,248,009.62	191,589.56	13,042,071.17	11,680,471.98	1,253,034.52	192,317.94	13,125,824.45	12,933,506.50
7/1/2036	2036	67,489.60	2,333.90	338.38	70,161.88	10,288,397.07	957,947.82	140,147.58	11,386,492.47	10,355,886.67	960,281.72	140,485.96	11,456,654.35	11,316,168.39
7/1/2037	2037	-	-	-	-	8,880,525.77	700,737.90	95,744.95	9,677,008.62	8,880,525.77	700,737.90	95,744.95	9,677,008.62	9,581,263.67
7/1/2038	2038	-	-	-	-	7,373,891.71	478,724.75	58,875.49	7,911,491.96	7,373,891.71	478,724.75	58,875.49	7,911,491.96	7,852,616.47
7/1/2039	2039	-	-	-	-	5,740,359.31	294,377.46	30,173.70	6,064,910.46	5,740,359.31	294,377.46	30,173.70	6,064,910.46	6,034,736.77
7/1/2040	2040	-	-	-	-	3,972,455.49	150,868.48	10,311.42	4,133,635.39	3,972,455.49	150,868.48	10,311.42	4,133,635.39	4,123,323.97
7/1/2041	2041	-	-	-	-	2,062,283.61	51,557.09	-	2,113,840.70	2,062,283.61	51,557.09	-	2,113,840.70	2,113,840.70
		\$ 95,064,534.29	\$ 29,450,328.63	\$ 4,416,129.02	\$ 128,930,991.94	\$ 334,324,257.51	\$ 95,927,144.33	\$ 19,185,428.87	\$ 449,436,830.71	\$ 429,388,791.80	\$ 125,377,472.96	\$ 23,601,557.89	\$ 578,367,822.65	\$ 554,766,264.77





### DWSRF Loan Repayments

