



CLEANWATER

state revolving fund

FY 2017

INTENDED USE PLAN



602 NORTH FIFTH STREET
BATON ROUGE, LA 70802
www.deq.louisiana.gov/cwsrf

Table of Contents

I. Introduction.....	2
II. State Fiscal Year 2017 Project Funding	3
III. Short and Long Term Goals	5
IV. Allocation of Funds.....	6
V. Financial Management.....	9
VI. Program Management	13
VII. Public Review and Comment.....	14
VIII. Exhibits and Attachments.....	15
EXHIBIT 1: SFY 2017 Project Priority List	16
EXHIBIT 2: Administrative Expenses – Staffing List & Budget	19
EXHIBIT 3: Payment Schedule & Binding Commitment Requirements.....	30
EXHIBIT 4: Estimated Uses of Funds.....	24
EXHIBIT 5: Loans Closed	31
ATTACHMENT 1: Project Priority System	32
ATTACHMENT 2: Public Notice.....	46

Issued:



Chuck Carr Brown, Ph. D.,
Secretary,
LDEQ



Karyn Andrews,
Undersecretary,
LDEQ



Bijan Sharafkhani,
Confidential Advisor,
LDEQ



Sierra Trabeau,
Program Manager,
LDEQ, CWSRF



Jonathan McFarland,
Administrator,
LDEQ, Business
Community Outreach &
Incentive Division



David Thompson,
Accountant,
LDEQ, CWSRF



Scott Templet,
Engineering Manager,
LDEQ, Business
Community Outreach &
Incentive Division



Robert Thomas,
Environmental Scientist,
LDEQ, CWSRF



Coty Rabalais,
Engineer Intern,
LDEQ, CWSRF



William Barlett,
Engineer,
LDEQ, CWSRF

I. Introduction

The Louisiana Department of Environmental Quality's (LDEQ) Intended Use Plan (IUP) for the Clean Water State Revolving Fund (CWSRF) is prepared in accordance with the provisions of Title VI of the Clean Water Act of 1987, the Federal Fiscal Year (FFY) 2017 Appropriations Act. This IUP is a required part of the process to request the Capitalization Grants, which will be matched with 20 percent in state matching funds. The FFY2017 grant allotment is estimated to be 14,575,000 requiring \$2,915,000 in state matching funds. This IUP describes LDEQ's intended uses for all funds available in the CWSRF program for State Fiscal Year (SFY) 2017, including the projects that LDEQ expects to provide financial assistance to in SFY 2017 and an overview of how the state will comply with federally mandated requirements.

The CWSRF program was established pursuant to Title VI of the Clean Water Act, as amended in 1987 (the Act). The CWSRF program

presently operates under R.S. 30:2301-2306 (Act 296 of the 2010 Regular Session of the Louisiana Legislature). These statutes establish a state revolving loan fund capitalized by federal grants (Capitalization Grants for Clean Water State Revolving Funds, CFDA 66.458), by state funds when required or available, and by any other funds generated by the operation of the clean water revolving loan fund. LDEQ is authorized to engage in activities regarding the sums on deposit in, credited to, or to be received by the state revolving loan fund. The Financial Services Division and Business, Community Outreach & Incentives Division within LDEQ are responsible for the operations of the CWSRF program in the State of Louisiana. These divisions within LDEQ provide assistance to municipalities in developing, financing, and implementing wastewater treatment management plans. Engineering oversight, design review, and inspection services as well as environmental assessment services are provided by the Business, Community Outreach and Incentives Division and grant management, program

administration, and financial services are provided by the Financial Services Division on eligible wastewater treatment projects. All efforts are directed toward improving water quality by assisting communities in providing wastewater treatment processes that meet established effluent limits and achieve the goals of the Clean Water Act.

Since the program's authorization, LDEQ has awarded over \$980,829,001 in assistance to over 128 borrowers in 222 loan agreements, including projects funded by the American Recovery and Reinvestment Act to small and large municipalities. In SFY2017, LDEQ expects to fund at least \$36 million in high-priority water quality projects.

How the CWSRF Program Operates

Every year since the inception of the CWSRF program, the federal government has appropriated funds for the CWSRF. These capitalization grants are distributed to states using a formula outlined in the Clean Water Act Amendments of 1988. Since 1989, the LDEQ has received \$469,854,923 in federal capitalization grants. In addition, as required by the legislation, the state of LDEQ has provided matching funds of over \$85,442,863 which is at least 20 percent of the capitalization grants.

II. State Fiscal Year 2017 Project Funding

LDEQ's FFY2017 \$14,575,000 capitalization grant is mandated by Congress that not less than 10 percent of the FFY2017 grant (at least \$1,457,500) be put towards projects that qualify under the Green Project Reserve. In



Picture 1: New pumps, piping, valves, and appurtenances in an existing pump station rehab project.

addition, the Appropriations Acts have mandated that at least 10% or \$1,457,500 is be given as additional subsidization. LDEQ plans to provide additional subsidization in SFY2017 to 4 applicants to receive \$1,487,500 in subsidy in the form of principal forgiveness. Further, CWSRF projects funded in SFY2017, regardless of funding source, must pay their workers the federal Davis-Bacon wage rates for their job classification, and all iron and steel projects used in a project for the construction, alteration, maintenance or repair of a public water system or treatment work are produced in the United States unless it meets one of the exceptions noted in the Grant Agreement in accordance with the American Iron and Steel requirements. In SFY2017, LDEQ expects to finance at least 4 wastewater and storm water infrastructure and nonpoint source projects for at least \$36,000,000.

Louisiana Clean Water State Revolving Fund Program

Figure 1 includes LDEQ's project funding list, or fundable list. These are the projects that LDEQ may fund in SFY2017. An expanded Project Priority List can be found in Appendix A. Project ranking criteria can be found in Appendix D.

Figure 1: List of Projects to be Funded, SFY2017										Additional Subsidy		Green Project Reserve		
#	Recipient	Loan Number	LPDES Permit Number	Category	Project Description	Total Assistance	Interest Rate	Term	Principal Forgiveness Amount	Disadvantaged Community	Amount	Category2	Estimated Binding Commitment Date	
1	ABITA SPRINGS	221926-01	LA0032352	212	Smoke testing w/ closed circuit television inspection , followed by inflow and infiltration correction and lift station rehabilitation. Installation of SCADA equipment is also included at the lift station projects.	6,000,000	0.95%	20			3,000,000		11/30/2017	
2	ADDIS	221360-02	LA0089257	212	New force main, upgrade Bernhardt pump station, upgrade wwtp, rehabilitate existing gravity sewer in Addis Place subdivision.	3,000,000	0.95%	20					6/14/2017	
3	ASCENSION PARISH	221910-01	new	212	Construction of a wastewater treatment plant, consolidation of existing private plants and connection and collection of two sepearate sewer collection systems.	60,000,000	0.95%	20					1/30/2018	
4	BOSSIER CITY	221103-03	LA0065978	212	Construction of a new influent pump station, headworks, UV disinfection, effluent pump station and hydraulic improvements at the NE WWTP. Additionally, a 7 mile effluent force main in use will be eliminated and a new discharge location into Chute Bayou w	13,000,000	0.95%	20					11/30/2017	
5	BOSSIER PARISH SEWER DISTRICT NO. 1	221880-02	LA0126152	212	Extending collection system and constructing 2 lift stations	10,000,000	0.95%	20					6/30/2018	
6	BREAUX BRIDGE	221381-02	LA0033014	212	Treatment and Collection System Improvements	8,000,000	0.95%	20					6/19/2017	
7	#CALVIN	221929-01		212	Renovate the existing 42,000 GPD 2-cell oxidation pond and effluent pumping structure with six head unit sprinkler system to a 0.06 MGD 3-cell oxidation pond with a polishing final cell, concrete flow control structure, and chlorine contact chamber with tablet chlorinator. Also, a new duplex effluent lift station and force main to a new discharge point.	760,000	0.95%	20	760,000	YES			3/30/2018	
8	CARENCRO	221751-01	LA0020150	212	Construct 2 MGD activated sludge WWTP	5,000,000	0.95%	20					6/30/2018	
9	DONALDSONVILLE	221912-01	LA0043931	212	Installation of new force mains to transfer flow from the west side of the City directly to the main pump station. Construction of a new regional pump station and force main to the WWTP.	7,156,000	0.95%	20					9/20/2016	
10	*EAST COLUMBIA SEWER DISTRICT NO.1	221911-01	LAG570172	212	Renovation of three lift stations.	215,475	0.95%	20	215,475	YES			10/27/2016	
11	*GEORGETOWN	221920-01	LAG570190	212	Replacement / Rehabilitation of the wastewater treatment facilities	648,000	0.95%	20	356,400	YES			9/30/2017	
12	JEFFERSON PARISH	221841-02	LA0042048, LA0068292, LA0100846, LA0042081, LA0042064, LA0066630	212	WWTP rehab (5), lift station replacements (9), lift station rehab (2), once gravity sewer main project and two force main rehab projects. NEMA premium energy efficient pumps are proposed to be installed for a majority of the projects.	20,000,000	0.95%	20					8/10/2017	
13	#LAFAYETTE CITY-PARISH CONSOLIDATED GC	221928-01	LA0036382	212	Point repairs on sanitary sewer gravity lines within the MLK Lift Station area to correct I/I.	250,000	0.95%	20	250,000	YES			6/30/2018	
14	LAKE CHARLES	221215-02	LA0036366	212	Modifications to Treatment Plants A,B,C and D and associated collection and transmission systems. This will include rehabilitation of a majority of th infrastructure and equipment at Plant A and construction of a new Plant BC and upgrade and expansion	15,000,000	0.95%	20					3/30/2018	
15	#NEW IBERIA	221316-02	LA0120201	212	Rehabilitation of pump station, repair of EQ basin levee, resolve hydraulic capacity issues	6,667,000	0.95%	20	300,000	YES			11/30/2017	
16	*OAK GROVE	221921-01	LA043648	212	Construct additional extended aeration treatment facility on existing site. Addition of aeration basin and chlorine contact chamber at existing WWTP.	1,000,000	0.95%	20	412,500	YES			8/10/2017	
17	PEARL RIVER	221914-01	LA0075329	212	Construction of new WWTP, pump station and force main and closure of existing treatment plants.	2,000,000	0.95%	20					3/30/2018	
18	RAPIDES PARISH SEWER DISTRICT #2	221423-02	LAG570289	212	Upgrade existing WWTP, pump station and force main and closure of existing treatment plants.	2,485,000	0.95%	20					6/30/2018	
19	RAYNE	221046-02	LA0039055	212	I/I Correction	1,841,835	0.95%	20					11/30/2017	
20	SHREVEPORT	221870-02	LAD041394, LA0042188	212	Rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes	20,000,000	0.95%	20					11/28/2016	
21	SLIDELL	221136-03	LA0047180	212	Terrace Ave WWTP equipment replacement (i.e. new headworks, grit removal, and process equipment) Rehab or Replace various mechanical equipment such as pumps and aeration equipment. WWTP Building maintenance. Re-routing of yard piping and construction o	10,000,000	0.95%	20					3/30/2018	
22	ST. CHARLES PARISH	221140-02	LA0073539, LA0073521, LA0032131	212	Upgrade numerous pump stations and force mains, sludge removal at the Luling Pond, piping upgrade at the Hahnville Plant and sanitary sewer rehab in Luling and St. rose area.	8,000,000	0.95%	20					6/6/2017	
23	ST. MARTINVILLE	221900-01	LA0040941	212	Complete rehabilitation of the City's primary sewage pump station.	1,024,307	0.95%	20					5/15/2017	
24	ST. TAMMANY SEWER DISTRICT #1	221925-01	LA0080403	212	Repairs and rehabilitation to collection system.	2,500,000	0.95%	20					3/30/2018	
25	#TANGIPAHOA PARISH GOVERNMENT	221924-01	LAG570157	212	Upgrade to pump station at the Village of Tangipahoa's treatment plant site, as well as replacement if the aspirator mixers at the lagoon.	177,500	0.95%	20	177,500	YES			11/30/2017	
26	VILLE PLATTE	221919-01	LA0038814	212	Upgrade existing WWTP. Refurbish 20 sewer pumps. Sewer collection rehab and repair. Equipment purchase needed to make repairs.	5,000,000	0.95%	20					6/30/2018	
27	WEST OUCHITA SEWERAGE DISTRICT NO. 5	221927-01	LA0043982	212	Construction of a lift station along Evergreen, Martin and Church street and approximately 17,600 linear feet of sewer force main. Replacement of force main lines with 24 inch HDPE north of New Natchitoches Road. Replace 20 inch ductile iron force main.	7,710,750	0.95%	20					9/30/2017	
28	*ZWOLLE	221922-01	LA0020354	212	Rehabilitation of existing sewer treatment facility.	1,058,440	0.95%	20	582,682	YES			8/10/2017	
TOTAL						\$218,495,307			\$3,054,567		\$3,000,000			

NOTE:
 * Fiscal Year 2016 subsidy project
 # Fiscal Year 2017 subsidy project

Short and Long Term Goals

LDEQ has developed short- and long-term goals for its CWSRF program. The short-term goals reflect goals for the SFY 2017.

Short-Term Goals

- **Goal:** *Fund green infrastructure, water and energy efficiency and environmentally innovative projects in an amount that is at least ten percent of the capitalization grant.*
Congress has mandated that not less than 10 percent of the FFY2017 capitalization grant be allocated towards “Green Project Reserve” (GPR) projects. LDEQ has identified one applicant to receive \$6,000,000 in funding with \$3,000,000 of the project being for green efficiency.
- **Goal:** *Provide outreach to municipalities across the state of Louisiana.*
Communicate the availability of the CWSRF Program by the LDEQ personnel through outreach to individual municipalities across the state of Louisiana, and participation in conferences or conventions, as well as promotion of the program via the LDEQ website. LDEQ personnel will present CWSRF program information, stressing nonpoint source pollution control and the protection of estuaries at a minimum of two (2) conferences and conventions during the year as well as put on a conference providing the municipalities and their consultants with information regarding our programs along with all of the requirements. The LDEQ will provide marketing materials such as brochures and promotional items. The CWSRF staff will be available to present information about the CWSRF program and obtain contacts for future meetings with potential borrowers. These conference events target local municipalities and local police juries with publically owned wastewater treatment facilities. Additionally, during these conferences and conventions, the CWSRF staff will interact with representatives of the municipalities to discuss their respective needs.
- **Goal:** *Participate in the Louisiana Waste Water Joint Funding Committee (LWWJFC).*
The mission of the LWWJFC is to assist applicants in securing funding for water and wastewater projects. It is a joint effort between the Louisiana

Community Development Block Grants, US Department of Agriculture, Louisiana Department of Health and Hospitals (Drinking Water State Revolving Fund), and the LDEQ. The committee members will meet throughout the year to review Intent-to-File applications and will review project information and determine which funding programs may provide assistance to the applicants.

- **Goal:** Close at least 4 loans totaling more than \$36 Million.
- **Goal:** Apply for the FFY 2017 Capitalization Grants in SFY 2017.
- **Goal:** Issue a Revenue Bond to provide matching funds for Federal Capitalization Grants as necessary.
- **Goal:** Provide principal forgiveness to a community or communities that could not otherwise afford the project.
Congress has mandated that not less than 10 percent of the FFY2017 capitalization grant be allocated towards communities that could not otherwise afford the project. LDEQ has identified four applicants to receive \$1,487,500 in subsidy in the form of principal forgiveness.

Long-Term Goals

- **Goal:** *Provide low-cost financing for important water quality projects while maintaining the perpetuity of the CWSRF.*
LDEQ uses a cash flow model to guide decisions on funding levels, interest rates and other financing terms. LDEQ looks to balance the goals of maximizing subsidies while maintaining the fund in perpetuity.
- **Goal:** *Promote and advance wastewater treatment facility improvements in order to meet the requirements of the CWA through compliance assistance.*
Provide financial assistance to municipalities and other eligible recipients in pursuing statewide compliance with Federal and State water quality standards, assist borrowers in complying with the enforceable requirements of the CWA and to reach the goal of eliminating discharge of pollutants that exceed the standards into the State's waters.
- **Goal:** *Expand CWSRF accessibility by creating financial assistance programs that address nonpoint source control and other nontraditional CWSRF projects.*
LDEQ has been successful in bringing important nonpoint source and other nontraditional CWSRF projects to the program. Many of these projects have special challenges in obtaining financing (outside of grants) due to a lack of user revenues. Financing options will be continually evaluated to help ensure that these projects can continue to come to the program for cost-effective financing.

III. Allocation of Funds

Criteria and Method for Distribution of Funds

LDEQ's Project Priority Ranking System is attached in Attachment 1. All projects scheduled for funding with Louisiana's CWSRF have been reviewed for consistency with appropriate plans; and developed and approved under Section 205(j), 208, 212, 303(e), 319 and 320 of the of the Clean Water Act, as amended. Evidence of this review and finding of consistency is documented in each CWSRF project file.

The State's Project Priority List (Exhibit 1) consists of a listing of all projects that have, or are expected to qualify for, and participate in the CWSRF program. These projects are entered into the Loans and Grants Tracking System (LGTS). A priority rating is calculated through LGTS and all projects are then listed in alphabetical order on the current Project Priority List. Loans are approved from this list on a readiness to precede basis. Should total actual project needs exceed CWSRF funds available, projects to be funded will be prioritized according to the Priority System. When needed, and with EPA approval, procedures will be established by the Department to sell bonds to expand the program to meet demand, or develop other procedures that are in the best interest of the Louisiana CWSRF program.

The ranking criteria emphasize high priority water bodies, projects proactively addressing needs, and projects addressing enforcement and compliance issues. In addition, projects receive extra consideration for implementation of

green infrastructure, energy efficiency, water efficiency and environmental innovation.

After projects are ranked according to the criteria, a Project Priority List is developed (Exhibit 1). Projects are further evaluated on their readiness to proceed to a financing agreement and construction; this is based on whether they have completed the environmental review and have obtained the necessary permits. Projects in disadvantaged communities may receive planning and design funding to assist them in planning their projects. Based on the amount available for financing, projects that are ready to proceed are placed on the IUP List of Projects to be Funded (Figure 1).

Bypass Procedures

LDEQ may bypass projects on the IUP List of Projects to be funded if they are later determined to not be ready to proceed. In those events, other projects from the Project Priority List may move to the funding list. The LDEQ CWSRF also reserves the right to provide funding for only a portion of the total costs of a project or only a portion of the amount requested where the municipality can, based on its ability to pay, obtain other affordable financing for the remainder of the project. A project may be bypassed if a different project should be funded due to an emergency condition that can only be addressed in an immediate time frame. Bypassed projects that retain their priority rating will be subject to the same eligibility and funding considerations from future allotments as other fundable projects. All projects must be on the Project Priority List in order to receive funding. All bypasses will be explained in the Annual Report.



Picture 2: Wastewater Treatment Plant
Headworks rehabilitation project

Types of Projects to be Funded and Financing Rates

Section 212 Projects

Projects identified in this IUP as qualifying for the CWSRF under the Clean Water Act section 212 will have an interest rate of 0.95 percent. If a project or project component qualifies for the Green Project Reserve or meets one or more of the elements in the Sustainability Policy, lower interest rates or additional subsidization in the form of principal forgiveness may apply. The financing term for most projects will be 20 years.

Nonpoint Source and Estuary Protection Projects

Nonpoint source activities (not specific projects) funded by the CWSRF must appear in Louisiana’s Clean Water Act Section 319 Nonpoint Source Management Plan developed by the LDEQ in order to be financed. Estuary protection activities (not specific projects) funded with the CWSRF must appear in the Barataria-Terrebonne National Estuary Comprehensive Conservation and Management Plan developed by the Barataria-Terrebonne National Estuary Program, and be located in the estuary watershed, in order to be eligible for financing.

Nonpoint Source (NPS) and estuary projects will receive an interest rate of 0.95 percent. If a project qualifies under the Green Project Reserve, a lower interest rate or additional subsidization in the form of principal forgiveness may apply. The financing term for most projects will be 20 years.

Green Project Reserve

For projects that qualify (in whole or in part) for the Green Project Reserve as Energy Efficiency, Water Efficiency, Green Infrastructure or Environmentally Innovative (as defined by U.S. EPA’s guidelines) a lower interest rate or additional

subsidization in the form of principal forgiveness may apply. The financing term for most projects will be 20 years. EPA guidelines are used to determine qualification for the Green Project Reserve.

Disadvantaged Communities and Sustainability Policy

In the FFY2017 appropriations, Congress has mandated that not less than 10% or \$1,457,500 be given as additional subsidization.

Congress also asked states to direct the subsidies to disadvantaged communities and sustainability projects, to the extent possible, and LDEQ will award these projects as such.

a. Disadvantaged Communities

All projects undergo a financial capability review. LDEQ collects substantial information from all project applicants, including audited financial reports, financial projections, outstanding debt, user rates, collection rates, tax information, and economic information such as unemployment rate and median household income.

Disadvantaged Community - Community that meets one or more of the following affordability criteria using the

most recent American Community Survey (ACS) data set published by the U.S. Census Bureau

- a) Median Household Income (MHI) less than the State MHI,
- b) Percentage of population unemployed is greater than the State percentage
- c) Percentage of population growth over the two most recent years is less than the State percentage

Additional information will be provided if these projects receive additional subsidization in the form of principal forgiveness in the future.

b. Sustainability Policy

LDEQ is committed to promoting sustainable design and management of wastewater utilities and clean water resources. EPA’s Sustainability Policy has identified three categories of projects that help promote sustainable design and management of wastewater utilities. LDEQ is implementing this policy as outlined. The categories and types of eligible projects are described below.

Fix it first projects. The main principle is that projects in currently established areas, which are still suitable for use, should be encouraged over

projects in undeveloped areas. The repair, replacement and upgrade of this infrastructure is encouraged. Projects that may qualify as fix it first projects include:

- Projects that are critical to assuring continued compliance with NPDES discharge limits in existing facilities.
- Upgrades to existing infrastructure in smart growth districts to spur development/redevelopment in these areas, rather than in unplanned or undeveloped areas.
- Rehabilitation of existing wastewater treatment systems (without expansion

beyond a normal growth rate in the community or to service infill areas in the community).

Effective utility management.

Plans, studies and projects that help improve the technical, managerial and financial capacity of assistance recipients to operate, maintain and replace their infrastructure. The principle is that improved stewardship of the existing infrastructure will help improve their sustainability and extend the useful life.

Planning. Preliminary planning, development of alternatives, and capital

projects that reflect the full life cycle cost of infrastructure, conserve natural resources or use alternative approaches to integrate natural systems into the built environment. Potential projects include:

- Projects that are identified through current facility planning (or similar efforts) as being critical to protecting long-term investments (federal, state and local) in LDEQ community wastewater treatment facilities.
- Projects consistent with local or regional land use plans.



Picture 3: Wastewater Treatment plant rehabilitation project (consisting of clarifier traveling bridge replacement and concrete repair / coating)

IV. Financial Management

Source of State Match

LDEQ's FFY2017 appropriation of \$14,575,000 will require state matching funds of \$2,915,000 (20 percent). LDEQ will be issuing and depositing \$27,400,000 in state match revenue bonds once the grant has been awarded, and before the Federal Funds are deposited to the Automated Clearing House to be put towards meeting state match requirements for FFY2017 in order to be in compliance. Due to changes in the banks regulations LDEQ will over match this year. We anticipate the over match will cover LDEQ for the next 9 years as long as our grant amounts stay about the same. The state match bonds will be repaid using interest earnings on investments and assistance agreements. LDEQ will track the state match amounts from year to year to ensure that the SRF is fully matched for each grant.

Fee Income

Annually, the CWSRF assesses a 0.5% administrative fee to assistant recipients on all outstanding loan balances. Federal law allows the state to charge additional fees to supplement the 4% allowed from the fund itself to cover future excess administrative costs. In SFY2017, \$1,375,018.99 in fees is expected to be deposited into the Administrative fee fund. The Administrative Fees Fund is held outside the CWSRF.

Program Administration

Up to four percent (4%) of the capitalization grant can be used for administration of the CWSRF program by LDEQ. The state reserves the right to the 4% administration funds not drawn down from a capitalization grant to be used on future 4% administration expenditures. As part of our 4% administration funds for the 2017 allocation LDEQ would like to receive an In-Kind donation for a work assignment with Northbridge that will focus on the development and implementation of a web-based loans and grants tracking system that will provide a comprehensive resource tool to manage projects and track loan activity, and track fund utilization and capacity. In addition, their assistance shall provide national SRF expertise of applicable EPA policies and practices to assist with the strategic financial and programmatic planning of LDEQ's CWSRF program. Northbridge anticipates that the initial startup cost will be \$225,000, and then \$50k per year for maintenance. More information regarding this can be provided upon request.

Once those new and banked administrative funds are exhausted they are supplemented by a 0.5% administrative fee collected on all outstanding loan balances. As of June 30, 2016, the LDEQ CWSRF has \$11,494,081 in administrative funds, to be used for administration of the program or for other water quality purposes as allowed by EPA. DEQ intends to utilize the administrative funds in FY17 for other water quality related projects and non-point source projects as listed below in Figure 2:

Administration of the CWSRF Program not funded by the grant	160,000
NON POINT SOURCE RELATED PROJECTS:	
Match for NPS grant from EPA	1,583,375
OTHER WATER RELATED PROJECTS:	
US Geological Survey - Hydrologic Data and Assistance Coop Program	120,100
Match for PPG grant from EPA	<u>2,023,625</u>
TOTAL USES OF ADMINISTRATIVE FEE FUND	<u><u>\$3,887,100</u></u>

Anticipated Cash Draw Ratio

LDEQ uses the cash flow method for the CWSRF. In SFY2017, LDEQ will be using a cash draw ratio of 83.333 percent federal funds and 16.667 percent state match funds. State matching funds will be deposited to the CWSRF before or at the same time as capitalization grant funds.

Transfer of Funds from the Drinking Water State Revolving Fund

LDEQ reserves the authority to transfer additional funds as appropriate, at some time in the future, between the CWSRF and Drinking Water State Revolving Fund (DWSRF) program. Transfers eligible up to 33 percent of the FFY 2017 DWSRF capitalization grants are possible. LDEQ does not currently plan on transferring funds to or from the DWSRF in SFY2017.

Estimated Sources and Uses

The Sources and Uses table in Figure 3 identifies the sources and the uses all of the available funds in the CWSRF in SFY2017 as well as cumulatively. Sources of funds include federal capitalization grants and state matching funds, as well as bond proceeds and repayments. Investment earnings and administrative fees are sources of funds. In keeping with the objective of the CWSRF, the majority of the available funds are used to pay for water quality projects. Interest Earned are also used to pay for state match bonds.

Louisiana Clean Water State Revolving Fund Program

Figure 3: Estimated FY2017 Cumulative Sources & Uses	Cumulative Total through June 30, 2016	July 1, 2016- June 30, 2017 (2017 IUP)	Cumulative Total through June 30, 2017
SOURCES			
Federal Capitalization Grants	\$ 455,166,923	\$ 29,376,000	\$ 484,542,923
State Match			
Appropriation/Agency Cash- Committed	26,753,586	-	26,753,586
Provided from State Match Bonds Issues	59,600,000	3,000,000	62,600,000
Principal Repayments on Assistance Provided	447,668,983	21,380,942	469,049,925
Interest Repayments on Assistance Provided	107,019,432	1,418,017	108,437,449
Investment Earnings	38,786,361	977,934	39,764,295
Fees Deposited into the CWSRF	-	-	-
TOTAL SOURCES	\$ 1,134,995,285	\$ 56,152,893	\$ 1,191,148,178
USES			
Financing Agreements Entered	\$ 855,604,085	\$ 52,371,475	\$ 907,975,560
Projects on IUP (2017 IUP)	-	-	-
ARRA Financing Agreements Executed	43,081,400	-	43,081,400
State Match Bonds repaid with Interest & Investments	60,528,148	3,025,339	63,553,487
Administrative Expenses	15,320,920	965,000	16,285,920
TOTAL USES	\$ 974,534,553	\$ 56,361,814	\$ 1,030,896,367
Available Funds	*		\$ 160,251,811

*LDEQ's sources exceeds its uses by \$160,251,811, LDEQ is working with several communities on our project priority list to determine projects to be funded with the excess sources.

Financial Management Strategies

Comprehensive financial planning is essential to LDEQ's CWSRF. Financial planning is used to determine appropriate interest rates, use of additional subsidies and annual and long term financing capacity. LDEQ is always striving to balance the need to provide as much low-cost financing as possible while ensuring that the fund can continue to operate in perpetuity. Each year, LDEQ obtains a cash flow model from a financial advisor which determines what its lending capacity is, considering different variables for interest rates, additional subsidization and potential for leveraging.

Additional financial planning materials, including the proposed payment schedule, the binding commitment schedule and estimated use of funds can be found in Exhibit 3 & 4.

V. Program Management

Assurances and Specific Proposals

The LDEQ has provided the necessary assurance and certifications as part of the Operating Agreement (OA) between LDEQ and US EPA. The OA describes the mutual obligations between EPA and LDEQ, and through a Memorandum of Understanding. The purpose of the OA is to provide a framework of procedures to be followed in the management and administration of the CWSRF. The OA was last updated on March 27, 2017.

The OA addresses our commitment to key CWSRF requirements, including:

- 602(a) Environmental Reviews: The CWSRF will conduct environmental reviews according to the State Environmental Review Process developed for the SRF
- 603(b)(3) Binding Commitments: The CWSRF will enter into binding commitments for 120 percent of each quarterly grant payment within one year of receipt of the payment.
- 602(b)(4) Expeditious and Timely Expenditures: The CWSRF will expend all funds in the CWSRF in a timely manner.

Federal Requirements

Many federal requirements apply in an amount equal to the capitalization grant. These requirements are:

- Single Audit Act (OMB A-133)
- Disadvantaged Business Enterprise compliance (DBE)
- Federal environmental crosscutters
- Federal Funding Accountability and Transparency Act (FFATA) reporting
- Signage Requirements

In 2017, to minimize the burden on borrowers, the CWSRF program has identified four applicants to receive \$1,487,500 in subsidy in the form of principal forgiveness to comply with these Water Resource Reform and Development Act of 2014 (WRRDA) requirements.

These communities will:

- Demonstrate compliance with the federal environmental crosscutting authorities during the environmental review and project planning stage.
- Follow the EPA Office of Small Business Programs guidelines for encouraging disadvantaged businesses to participate during the bidding process.
- Report on executive compensation as outlined in the Federal Funding Accountability and Transparency Act.
- Submit Single Audit reports in all years when disbursements of federal funds (both CWSRF and non-CWSRF federal funds) are greater than \$750,000. These recipients will be informed of the requirements. LDEQ will maintain records of their compliance in the project files.
- Follow the EPA memorandum on guidelines for enhancing public awareness for SRF Assistance

American Iron and Steel (AIS)

All section 212 projects funded in whole or in part by the CWSRF must comply with the AIS requirements. To ensure compliance with these requirements, LDEQ will review manufacturer material certification letters for all iron and steel products implemented into a construction project. LDEQ will provide the assistance recipients with the specific AIS contract language that is to be included in the bid specification and/or contract documents.

Davis-Bacon Wage Rates

We expect that EPA's FFY2017 Appropriations bill will require the application of Davis-Bacon prevailing wage rates to all treatment works projects funded in whole or in part by the CWSRF. The Davis-Bacon requirements do not apply to nonpoint source or decentralized wastewater treatment projects. Davis-Bacon applies to construction contracts over \$2,000 and their subcontractors (regardless of the subcontract amount). To ensure compliance with these requirements, LDEQ will confirm that the correct wage determinations are being included in the bid specifications and/or construction contracts. LDEQ will also provide assistance recipients with the specific EPA Davis-Bacon contract language that is to be included in bid specifications and/or contracts.

Cost and Effectiveness

All assistance recipients must comply with the Cost and Effectiveness analysis. To ensure compliance with this requirement, LDEQ CWSRF has updated the plans and specifications guidance to include a required signed certification from the loan recipient and/or consulting engineer. No construction project will be allowed to commence until this signed certification is received.

Audits and Reporting

The LDEQ CWSRF is committed to transparency and accountability. To that end, program information, Intended Use Plans, Annual Reports, and other program materials are posted on the SRF website: www.deq.louisiana.gov/cwsrf.

An independent audit is conducted annually by the Louisiana Legislative Auditor's office. Project milestones and information are reported through EPA's Clean Water Benefits Reporting database. The LDEQ CWSRF commits to entering benefits information on all projects into CBR by the end of the quarter in which the assistance agreement is signed.

VI. Public Review and Comment

A copy of the IUP will be made available for public review and comment beginning October 27, 2016. Written comments will be accepted through close of business, December 1, 2016. (See copy of public notice Attachment 2.) Any comments received will be duly considered and will be provided to EPA.



Picture 4: New Regional Wastewater Treatment Plant

VII. Exhibits and Attachments

EXHIBIT 1: SFY 2017 Project Priority List

SFY 2017 Project Priority List

Borrower	Loan Number	Priority Number	Qualifies as Disadv. Comm.	Amount Requested	Amount Committed	Subsidy Amount	GPR Amount	Under Enforcement	Type of Project 212, 319, 320	Project Description	Secondary I	Advanced II	Infiltration/ nflow III-A	Sewer Rehabilitation III-B	New Collector IV-A	New Interceptor IV-B	NPS Control VII	Recycled Water Distribution X	Energy Conservation	Water Conservation	
Fundable																					
ABITA SPRINGS	221926-01	55	No	6,000,000	6,000,000	0	3,000,000	No	212	Smoke testing w/ closed circuit television inspection, followed by inflow and infiltration correction and lift station rehabilitation. Installation of SCADA equipment is also included at the lift station projects.	0	0	4,380,000	1,620,000	0	0	0	0	3,000,000	0	
ADDIS	221360-02	56	No	3,000,000	3,000,000	0	0	No	212	New force main, upgrade Bernhardt pump station, upgrade wwtp, rehabilitate existing gravity sewer in Addis Place subdivision.	1,590,000	0	480,000	810,000	120,000	0	0	0	0	0	
ASCENSION PARISH	221910-01	70	No	60,000,000	60,000,000	0	0	No	212	Construction of a wastewater treatment plant, consolidation of existing private plants and connection and collection of two separate sewer collection systems.	24,000,000	0	0	0	0	36,000,000	0	0	0	0	
BOSSIER CITY	221103-03	40	No	13,000,000	13,000,000	0	0	No	212	Construction of a new influent pump station, headworks, UV disinfection, effluent pump station and hydraulic improvements at the NE WWTP. Additionally, a 7 mile effluent force main in use will be eliminated and a new discharge location into Chute Bayou w	10,010,000	0	0	2,990,000	0	0	0	0	0	0	0
BOSSIER PARISH SEWER DISTRICT NO. 1	221880-02	62	No	10,000,000	10,000,000	0	0	No	212	Extending collection system and constructing 2 lift stations	10,000,000	0	0	0	0	0	0	0	0	0	
BREAUX BRIDGE	221381-02	30	Yes	8,000,000	8,000,000	0	0	No	212	Treatment and Collection System Improvements	1,200,000	0	0	0	6,800,000	0	0	0	0	0	
CALVIN	221929-01	94	Yes	760,000	760,000	760,000	0	No	212	Renovate the existing 42,000 GPD 2-cell oxidation pond and effluent pumping structure with six head unit sprinkler system to a 0.06 MGD 3-cell oxidation pond with a polishing final cell, concrete flow control structure, and chlorine contact chamber with tablet chlorinator. Also, a new duplex effluent lift station and force main to a new discharge point.	0	760,000	0	0	0	0	0	0	0	0	0
CARENCRO	221751-01	53	Yes	5,000,000	5,000,000	0	0	No	212	Construct 2 MGD activated sludge WWTP	5,000,000	0	0	0	0	0	0	0	0	0	
DONALDSONVILLE	221912-01	60	Yes	3,156,000	7,156,000	0	0	No	212	Installation of new force mains to transfer flow from the west side of the City directly to the main pump station. Construction of a new regional pump station and force main to the WWTP.	0	0	568,080	1,199,280	0	1,388,640	0	0	0	0	
EAST COLUMBIA SEWER DISTRICT NO.1	221911-01	51	Yes	215,475	215,475	215,475	0	No	212	Renovation of three lift stations.	0	0	0	0	215,475	0	0	0	0	0	
GEORGETOWN	221920-01	80	Yes	648,000	648,000	356,400	0	No	212	Replacement / Rehabilitation of the wastewater treatment facilities WWTP rehab (5), lift station replacements (9), lift station rehab (2), once gravity sewer main project and two force main rehab projects. NEMA premium energy efficient pumps are proposed to be installed to a majority of the projects.	0	648,000	0	0	0	0	0	0	0	0	
JEFFERSON PARISH	221841-02	60	Yes	35,000,000	20,000,000	0	0	No	212	Point repairs on sanitary sewer gravity lines within the MLK Lift Station area to correct I/I.	96,600,000	0	0	107,100,000	6,300,000	0	0	0	0	0	
LAFAYETTE CITY-PARISH CONSOLIDATED GOVERNMENT	221928-01	55	No	250,000	250,000	250,000	0	No	212	Point repairs on sanitary sewer gravity lines within the MLK Lift Station area to correct I/I.	0	0	250,000	0	0	0	0	0	0	0	
LAKE CHARLES	221215-02	55	Yes	15,000,000	15,000,000	0	0	No	212	Modifications to Treatment Plants A, B, C and D and associated collection and transmission systems. This will include rehabilitation of a majority of the infrastructure and equipment at Plant A and construction of a new Plant BC and upgrade and expansion	12,450,000	0	2,550,000	0	0	0	0	0	0	0	
NEW IBERIA	221316-02	40	Yes	6,667,000	6,667,000	300,000	0	No	212	Rehabilitation of pump station, repair of EQ basin levee, resolve hydraulic capacity issues	4,933,580	0	0	1,533,410	200,010	0	0	0	0	0	
OAK GROVE	221921-01	55	Yes	1,000,000	1,000,000	412,500	0	Yes	212	Construct additional extended aeration treatment facility on existing site.	1,000,000	0	0	0	0	0	0	0	0	0	
PEARL RIVER	221914-01	55	No	2,000,000	2,000,000	0	0	No	212	Addition of aeration basin and chlorine contact chamber at existing WWTP.	2,000,000	0	0	0	0	0	0	0	0	0	
RAPIDES PARISH SEWER DISTRICT #2	221423-02	40	Yes	2,485,000	2,485,000	0	0	No	212	Construction of new WWTP, pump station and force main and closure of existing treatment plants.	2,161,950	0	0	0	0	323,050	0	0	0	0	
RAYNE	221046-02	53	Yes	1,841,835	1,841,835	0	0	No	212	I/I Correction	0	0	1,841,835	0	0	0	0	0	0	0	
SHREVEPORT	221870-02	60	Yes	100,000,000	20,000,000	0	0	No	212	Rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes	0	0	0	200,000,000	0	0	0	0	0	0	
SLIDELL	221136-03	55	Yes	10,000,000	10,000,000	0	0	Yes	212	Terrace Ave WWTP equipment replacement (i.e. new headworks, grit removal, and process equipment) Rehab or Replace various mechanical equipment such as pumps and aeration equipment. WWTP Building maintenance. Re-routing of yard piping and construction o	7,000,000	0	3,000,000	0	0	0	0	0	0	0	
ST. CHARLES PARISH	221140-02	38	Yes	8,000,000	8,000,000	0	0	Yes	212	Upgrade numerous pump stations and force mains, sludge removal at the Luling Pond, piping upgrade at the Hahnville Plant and sanitary sewer rehab in Luling and St. rose area.	2,880,000	0	21,120,000	0	0	0	0	0	0	0	
ST. MARTINVILLE	221900-01	30	Yes	2,000,000	1,024,307	0	0	No	212	Complete rehabilitation of the City's primary sewage pump station.	2,000,000	0	0	0	0	0	0	0	0	0	
ST. TAMMANY SEWER DISTRICT #1	221925-01	53	No	2,500,000	2,500,000	0	0	Yes	212	Repairs and rehabilitation to collection system.	2,500,000	0	0	0	0	0	0	0	0	0	
TANGIPAHOA PARISH GOVERNMENT	221924-01	53	Yes	177,500	177,500	177,500	0	No	212	Upgrade to pump station at the Village of Tangipahoa's treatment plant site, as well as replacement of the aspirator mixers at the lagoon. Upgrade existing WWTP. Refurbish 20 sewer pumps. Sewer collection rehab and repair. Equipment purchase needed to make repairs.	67,450	0	0	110,050	0	0	0	0	0	0	
VILLE PLATTE	221919-01	55	Yes	5,000,000	5,000,000	0	0	Yes	212	Construction of a lift station along Evergreen, Martin and Church street and approximately 17,600 linear feet of sewer force main.	350,000	1,150,000	1,950,000	1,550,000	0	0	0	0	0	0	
WEST OUACHITA SEWERAGE DISTRICT NO. 5	221927-01	103	Yes	7,710,750	7,710,750	0	0	No	212	Replacement of force main lines with 24 inch HDPE north of New Natchitoches Road. Replace 20 inch ductile iron force main.	0	0	0	0	7,710,750	0	0	0	0	0	
ZWOLLE	221922-01	60	Yes	1,059,440	1,059,440	582,692	0	Yes	212	Rehabilitation of existing sewer treatment facility.	1,059,440	0	0	0	0	0	0	0	0	0	

Louisiana Clean Water State Revolving Fund Program

Future Funding																				
BASTROP	221027-01	40	No	1,623,400	0	0	0	No	212	Install M2 Renewables MicroScreen & rehabilitate two lift stations at the North Pond facility	1,623,400	0	0	0	0	0	0	0	0	0
BUNKIE	221917-01	55	No	8,940,200	0	0	0	No	212	Wastewater treatment Plant Expansion	8,940,200	0	0	0	0	0	0	0	0	0
CONSERVATION FUND	221923-01	25	No	7,000,000	0	0	0	No	319	Purchase 7000 acres for watershed protection through land conservation.	0	0	0	0	0	0	7,000,000	0	0	0
FRANKLIN	221133-01	33	Yes	2,350,600	1,880,480	500,000	0	No	212	Renovation of existing wastewater treatment plant including but not limited to grit removal equipment, modifications to the clarifier, removal of aerators, installation of blowers and diffused aeration, and installation of gear driven mixers	0	2,350,600	0	0	0	0	0	0	0	0
IDA	221412-01	27	No	55,000	0	0	0	No	212	Supplemental funding for construction of a 0.025 MGD extended aeration package plant.	0	0	0	0	55,000	0	0	0	0	0
OLLA	221915-01	25	No	382,500	0	0	0	No	319	Non-Point Source Green Infrastructure	0	0	0	0	0	0	382,500	0	0	0
ST. JOHN THE BAPTIST	221656-01	30	Yes	6,000,000	0	0	6,000,000	No	212	Replacement of 162 commercial and 17,183 residential water meters with automatic meter reading and smart metering technology with leak detection software.	0	0	0	0	0	0	0	0	0	6,000,000
STERLINGTON	221282-01	85	No	1,284,400	0	0	0	No	212	New collection line along Highway 165 in south Sterlington	0	0	0	0	1,284,400	0	0	0	0	0
SULPHUR	221908-01	55	No	8,600,000	0	0	0	No	212	Work design and rehabilitation and repair of collection lines, to correct I/I problems. Rehabilitation of approximately 15 lift stations.	0	0	3,698,000	4,902,000	0	0	0	0	0	0
TALLULAH	221898-01	53	No	4,733,700	0	0	0	Yes	212	Upgrade the existing sewer treatment plant	4,733,700	0	0	0	0	0	0	0	0	0
WEST MONROE	221392-01	105	No	962,368	0	0	0	No	212	Rehabilitation of collection system pipe and new PVC main. Construct new manholes and services.	0	0	0	962,368	0	0	0	0	0	0

EXHIBIT 2: Administrative Expenses – Staffing List & Budget

Administrative Expenses

PART 1 - STAFFING LIST as of June 30, 2015				
LOUISIANA CWSRF STAFF LISTING	ANNUAL SALARY RATE	EST. CWSRF WORKYEARS	PERSONNEL COST	INDIRECT 70.91%
Accountant 2	38,459	1.00	38,459	
Statewide Program Manager	78,988	1.00	78,988	
Undersecretary	102,000	0.03	3,060	
Engineer Division Administrator	120,557	0.38	45,812	
Engineer 5-DCL	69,742	1.00	69,742	
Engineer 6	98,072	0.44	43,152	
Assistant to Secretary	124,530	0.21	26,151	
Environmental Scientist	84,427	1.00	84,427	
Totals	<u>\$ 716,775</u>	<u>5.06</u>	<u>\$ 389,791</u>	<u>\$276,400</u>
Fringe Benefits	<u>\$272,303</u>	<u>5.06</u>	<u>\$131,165</u>	<u>\$93,009</u>
Total Salaries			<u>\$ 520,955</u>	<u>\$369,409</u>
PART 2 - ANNUAL CWSRF ADMINISTRATIVE BUDGET THE BUDGET PERIOD FOR THIS IUP IS 7/1/2016 - 6/30/2017				
Budget Category	Provided by Grant	Provided by <u>Adm Fee</u> <u>Account</u>	Total	
Salaries	389,791		389,791	
Fringe Benefits	131,165		131,165	
Indirect Cost	369,409		369,409	
Travel*	12,000		12,000	
Contractual Services**	15,000		15,000	
Total	<u>\$ 917,364</u>		<u>\$ 917,364</u>	
<p>\$85,000,000 is appropriated for construction of SRF projects.</p>				
<p>*Travel for Engineers, and Financial staff for Inspections, Information Meetings and Conferences. About 48 In-State travel trips and 12 Out-of-State travel trips or a total of approximately 60 trips per year.</p>				
<p>** Contractual Services includes the services of a bond attorney for bond issues, legal opinions, possible leveraging and rule or regulation revisions.</p>				

EXHIBIT 3: Payment Schedule & Binding Commitment Requirements

Louisiana Clean Water State Revolving Fund Program

Payment Schedule

Borrower	Principal	Interest	Admin Fee	Federal Fiscal			
				4th Qtr 2016	1st Qtr 2017	2nd Qtr 2017	3rd Qtr 2017
ADDIS	75,000.00	5,249.75	5,832.50		75,000.00		
ALEXANDRIA	216,000.00	12,085.94	13,428.85				216,000.00
AMITE CITY	71,000.00	16,072.00	3,280.00			71,000.00	
BLANCHARD	93,000.00	7,866.73	8,740.81			93,000.00	
BOSSIER CITY	1,259,000.00	109,478.43	121,642.71		1,259,000.00		
BOSSIER PARISH SEWER DISTRICT NO. 1	1,281,000.00	94,030.44	104,478.25			1,281,000.00	
BROUSSARD	95,000.00	9,934.34	11,038.14				95,000.00
CROWLEY	6,000.00	488.24	542.48	6,000.00			
DELHI	526,000.00	37,892.25	42,102.50			526,000.00	
DONALDSONVILLE	70,000.00	5,731.02	6,367.80	70,000.00			
EAST BATON ROUGE SEWERAGE COMMISSION	2,309,000.00	141,204.66	156,894.05			2,309,000.00	
FRANKLIN	46,000.00	6,051.50	1,235.00			46,000.00	
GONZALES	740,000.00	11,601.77	12,890.83			740,000.00	
GRAMBLING	26,000.00	669.97	744.42			26,000.00	
GRETNA	165,000.00	10,219.50	5,677.50			165,000.00	
HAMMOND	158,000.00	14,001.68	15,557.45		158,000.00		
HARAHAN	184,000.00	4,642.37	5,158.19			184,000.00	
Haughton	141,000.00	11,514.02	12,793.36				141,000.00
HENDERSON	31,000.00	9,751.00	1,990.00			31,000.00	
HOMER	116,000.00	6,882.76	7,647.51		116,000.00		
IBERIA PARISH SEWERAGE DIST #1	41,000.00	332.04	68.33	41,000.00			
IDA	13,000.00	907.35	1,008.15				13,000.00
JEFFERSON PARISH	1,630,000.00	77,648.99	86,276.69			1,630,000.00	
KENNER	1,931,000.00	149,975.22	166,639.15		1,931,000.00		
LAFOURCHE SEWER DISTRICT NO. 1	83,000.00	28,044.96	5,723.46			83,000.00	
LAKE CHARLES	995,000.00	38,361.69	42,624.10				995,000.00
LIVONIA	183,000.00	15,057.68	16,730.76			183,000.00	
LOCKPORT	140,000.00	5,599.65	6,221.95			140,000.00	
LOGANSPOUT	54,000.00	4,162.50	4,625.00				54,000.00
LUS IN LAFAYETTE	1,120,000.00	42,017.50	8,575.00		1,120,000.00		
MANSURA	46,000.00	3,570.88	3,967.63	46,000.00			
MONROE	1,406,000.00	38,247.97	42,497.74	1,406,000.00			
MORGAN CITY	179,000.00	12,654.89	14,061.00		179,000.00		
NEW IBERIA	319,000.00	25,609.24	28,454.71			319,000.00	
NEW ORLEANS WATER & SEWER BOARD	422,000.00	33,948.00	37,720.00		422,000.00		
NEW ROADS	45,000.00	3,078.47	3,420.52	45,000.00			
OAKDALE	150,000.00	11,205.00	12,450.00		150,000.00		
OPELOUSAS	185,000.00	41,814.29	6,291.92	185,000.00			
OUACHITA	91,000.00	6,828.75	7,587.50		91,000.00		
PINEVILLE	250,000.00	7,155.31	7,950.35				250,000.00
PLAQUEMINE	444,000.00	33,571.43	37,301.59		444,000.00		
PORT ALLEN	91,000.00	6,381.26	7,090.29		91,000.00		
SHREVEPORT	783,000.00	47,542.97	52,825.52		783,000.00		
SIMMESPORT Total	11,000.00	814.50	905.00				11,000.00
ST TAMMANY PARISH SEWER DIST #4	46,000.00	3,312.00	480.00			46,000.00	
ST. BERNARD PARISH Total	-	4,174.00	4,637.79				
ST. CHARLES PARISH Total	313,000.00	20,739.52	23,043.92		313,000.00		
ST. FRANCISVILLE	36,000.00	1,123.23	959.33	36,000.00			
ST. JOHN THE BAPTIST	64,000.00	4,055.40	4,506.00		64,000.00		
ST. TAMMANY PARISH	55,000.00	2,814.98	3,127.87	55,000.00			
STERLINGTON	51,000.00	3,803.86	4,226.50		16,000.00		35,000.00
TERREBONNE PARISH	807,000.00	62,361.50	69,529.38	807,000.00			
THIBODAUX	413,000.00	18,360.95	14,067.74			413,000.00	
WALKER	29,000.00	2,300.69	2,556.32		29,000.00		
WEST BATON ROUGE PARISH	96,000.00	6,961.50	7,735.00			96,000.00	
WEST MONROE	59,000.00	4,324.27	4,935.25		59,000.00		
WESTWEGO	139,000.00	41,677.65	12,332.18		139,000.00		
WINNFIELD	129,000.00	25,237.63	9,521.74			129,000.00	
WINNSBORO	48,942.13	3,468.68	3,854.09			48,942.00	
YOUNGSVILLE	212,000.00	15,295.50	16,995.00				212,000.00
ZACHARY	663,000.00	48,106.93	53,452.17			663,000.00	
Grand Total	21,380,942.13	1,418,017.20	1,375,018.99	2,697,000.00	7,439,000.00	9,222,942.00	2,022,000.00

Louisiana Clean Water State Revolving Fund Program

Binding Commitment Requirement

FED QTR	Prior Grants	Current Grant 17	Total By Quarter	Required Commitments	Cumulative Req. Commit.	Actual Commitments	Cumulative Est. Comm.
Prior	289,737,653	-	289,737,653	342,978,922	342,978,922	541,850,557	1,083,701,114
4/09	3,921,885		3,921,885	-	342,978,922	298,240	542,148,797
1/10	10,094,025		10,094,025	-	342,978,922	55,333,423	597,482,220
2/10	8,326,210		8,326,210	-	342,978,922	19,630,647	617,112,867
3/10	23,404,700		23,404,700	4,706,262	347,685,184	31,517,000	648,629,867
4/10	10,190,330		10,190,330	4,706,262	352,391,446	29,639,235	678,269,102
1/11	6,172,120		6,172,120	12,112,830	364,504,276	35,115,060	713,384,162
2/11	1,864,000		1,864,000	9,991,452	374,495,728	1,472,300	714,856,462
3/11	1,864,000		1,864,000	28,085,640	402,581,368	23,722,000	738,578,462
4/11	5,599,500		5,599,500	12,228,396	414,809,764	895,920	739,474,382
1/12	5,599,500		5,599,500	7,406,544	422,216,308	12,068,000	751,542,382
2/12	5,599,500		5,599,500	2,236,800	424,453,108	32,735,000	784,277,382
3/12	21,832,500		21,832,500	2,236,800	426,689,908	7,700,000	791,977,382
4/12			-	6,719,400	433,409,308	1,270,800	793,248,182
1/13	15,537,000		15,537,000	6,719,400	440,128,708	30,834,000	824,082,182
2/13			-	6,719,400	446,848,108	50,786,500	874,868,682
3/13			-	26,199,000	466,327,708	10,236,000	885,104,682
4/13	14,677,000		14,677,000	-	466,327,708	22,814,080	907,918,762
1/14			-	18,644,400	484,972,108	33,760,755	941,679,517
2/14			-	-	466,327,708	4,650,000	946,329,517
3/14			-	-	466,327,708	25,199,430	971,528,947
4/14	15,413,000		15,413,000	17,612,400	483,940,108	10,616,520	982,145,467
1/15			-	-	466,327,708	2,000,000	984,145,467
2/15			-	-	466,327,708	15,170,000	999,315,467
3/15			-	-	466,327,708	10,000,000	1,009,315,467
4/15			-	18,495,600	484,823,308	1,466,360	1,010,781,827
1/16	15,334,000		15,334,000	-	484,823,308	45,575,000	1,056,356,827
2/16			-	-	484,823,308		1,056,356,827
3/16			-	-	484,823,308	31,541,300	1,087,898,127
4/16		14,688,000	14,688,000	-	484,823,308	7,156,000	1,095,054,127
1/17			-	18,400,800	503,224,108		1,095,054,127
2/17			-	-	503,224,108		1,095,054,127
3/17		14,688,000	14,688,000	-	503,224,108		1,095,054,127
	\$ 455,166,923	\$ 29,376,000	\$ 484,542,923	\$ 546,200,308		\$ 1,095,054,127	
			-				

Note 1: 04 grant includes a \$15,000 (drawn in Fed Qtr 3/05) in kind contribution for software purchase.

EXHIBIT 4: Estimated Uses of Funds

		Beginning	FFY 2016	FFY 2017	Quarterly Cash Draws		Balance	
Loans from Cash		Loan Balance	4th Quarter	1st Quarter	FFY 2017	FFY 2017	Outstanding	
					2nd Quarter	3rd Quarter	Cash Drawn	
221475-01	ALEXANDRIA	\$994,248.34	\$932.91	\$20,472.43	\$30,708.65	\$57,657.27	\$109,771.26	\$884,477.08
221545-01	BLANCHARD	\$82,837.71	\$0.00	\$0.00	\$4,141.89	\$0.00	\$4,141.89	\$0.00
221102-03	BOSSIER CITY	\$26,992.70	\$0.00	\$26,992.70	\$0.00	\$0.00	\$26,992.70	\$0.00
221103-01	BOSSIER CITY	\$4,239,233.44	\$696,100.66	\$284,080.65	\$0.00	\$381,562.08	\$1,361,743.39	\$2,877,490.05
221103-02	BOSSIER CITY	\$9,444,233.75	\$0.00	\$494,462.50	\$988,925.00	\$1,038,371.25	\$2,521,758.75	\$6,922,475.00
221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	\$6,111,587.24	\$2,066,115.63	\$706,349.45	\$1,059,524.17	\$741,666.92	\$4,573,656.17	\$1,537,931.07
221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	\$489,680.95	\$80,643.04	\$465,791.95	\$0.00	\$0.00	\$546,434.99	(\$56,754.04)
221635-01	BROUSSARD	\$1,374,076.21	\$0.00	\$0.00	\$69,118.52	\$19,353.19	\$88,471.71	\$1,285,604.50
221145-02	CROWLEY	\$1,749,854.64	\$0.00	\$8,882.51	\$177,650.22	\$62,177.58	\$248,710.31	\$1,501,144.33
221912-01	DONALDSONVILLE	\$6,821,257.00	\$66,964.28	\$0.00	\$204,637.71	\$0.00	\$271,601.99	\$6,549,655.01
221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$17,499,163.38	\$1,696,977.67	\$940,343.01	\$940,343.01	\$1,316,480.21	\$4,894,143.90	\$12,605,019.48
221918-01	EAST BATON ROUGE SEWERAGE COMMISSION	\$18,672,209.50	\$0.00	\$0.00	\$397,281.05	\$2,780,967.37	\$3,178,248.42	\$15,493,961.08
221918-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$11,126,546.75	\$0.00	\$0.00	\$0.00	\$416,501.75	\$416,501.75	\$10,710,045.00
221906-01	GONZALES	\$12,226,885.07	\$0.00	\$310,327.03	\$372,392.44	\$434,457.84	\$1,117,177.31	\$11,109,707.76
221056-01	GRAMBLING	\$331,875.70	\$9,549.20	\$26,377.30	\$46,309.50	\$7,203.70	\$89,439.70	\$242,436.00
221756-01	GRAND ISLE	\$694,344.42	\$0.00	\$35,570.92	\$71,141.85	\$39,839.44	\$146,552.21	\$547,792.21
221741-01	HAMMOND	\$1,694,281.38	\$220,993.15	\$34,401.65	\$34,401.65	\$60,202.89	\$349,999.34	\$1,344,282.04
221885-01	HARAHAN	\$2,807,530.91	\$16,558.57	\$29,343.19	\$1,467,153.93	\$102,701.15	\$1,615,756.84	\$1,191,774.07
221701-01	Haughton	\$69,327.84	\$0.00	\$34,663.92	\$34,663.92	\$0.00	\$69,327.84	\$0.00
221855-01	HOMER	\$1,112,397.30	\$0.00	\$79,295.12	\$56,639.37	\$47,577.07	\$183,511.56	\$928,885.74
221410-01	IDA	\$683.09	\$683.09	\$0.00	\$0.00	\$0.00	\$683.09	\$0.00
221840-01	JEFFERSON PARISH	\$1,120,867.91	\$148,475.82	\$0.00	\$440,284.75	\$0.00	\$588,760.57	\$532,107.34
221841-01	JEFFERSON PARISH	\$10,477,591.67	\$1,126,034.12	\$450,906.75	\$0.00	\$494,212.91	\$2,071,153.78	\$8,406,437.89
221114-01	KENNER	\$3,755,814.80	\$4,425,341.18	\$551,050.52	\$0.00	\$405,022.13	\$5,381,413.83	(\$1,625,599.03)
221860-01	KENNER	\$1,738,512.55	\$298,765.39	\$83,496.46	\$4,840.47	\$263,013.84	\$650,116.16	\$1,088,396.39
221860-02	KENNER	\$14,327,752.77	\$30,246.95	\$74,403.65	\$1,488,073.05	\$937,486.02	\$2,530,209.67	\$11,797,543.10
221215-01	LAKE CHARLES	\$9,179,055.33	\$1,063,294.18	\$0.00	\$1,449,425.13	\$0.00	\$2,512,719.31	\$6,666,336.02
221887-01	LAKE PROVIDENCE	\$87,254.70	\$29,618.12	\$0.00	\$87,254.70	\$0.00	\$116,872.82	(\$29,618.12)
221120-01	LOCKPORT	\$2,160,624.23	\$70,520.25	\$21,935.29	\$54,838.23	\$76,771.52	\$224,065.29	\$1,936,558.94
221020-01	MANSURA	\$53,977.72	\$0.00	\$0.00	\$43,182.18	\$0.00	\$43,182.18	\$10,795.54

Louisiana Clean Water State Revolving Fund Program

221426-01	MARINGOUIN	\$80,076.92	\$0.00	\$4,710.41	\$23,552.04	\$32,972.85	\$61,235.30	\$18,841.62
221007-05	MONROE	\$3,777,584.92	\$0.00	\$38,061.31	\$190,306.55	\$66,607.29	\$294,975.15	\$3,482,609.77
221007-06	MONROE	\$8,576,858.41	\$0.00	\$43,670.36	\$436,703.59	\$366,831.01	\$847,204.96	\$7,729,653.45
221365-01	MORGAN CITY	\$154,752.66	\$0.00	\$0.00	\$3,346.00	\$29,277.53	\$32,623.53	\$122,129.13
221316-01	NEW IBERIA	\$398,922.17	\$36,592.39	\$0.00	\$99,730.54	\$0.00	\$136,322.93	\$262,599.24
221440-01	NEW ROADS	\$115,555.29	\$0.00	\$0.00	\$5,919.84	\$6,630.22	\$12,550.06	\$103,005.23
221228-01	PINEVILLE	\$2,209,609.75	\$2,458.00	\$22,765.34	\$113,826.68	\$127,485.88	\$266,535.90	\$1,943,073.85
221586-01	PLAQUEMINE	\$1,337,795.46	\$166,166.23	\$140,083.29	\$350,208.24	\$147,087.46	\$803,545.22	\$534,250.24
221115-01	SHREVEPORT	\$3,219,002.34	\$0.00	\$162,904.98	\$195,485.97	\$91,226.79	\$449,617.74	\$2,769,384.60
221870-01	SHREVEPORT	\$155,368.13	\$155,368.13	\$0.00	\$0.00	\$0.00	\$155,368.13	\$0.00
221310-04	ST. BERNARD PARISH	\$9,033,395.94	\$31,189.94	\$90,879.23	\$27,198.09	\$127,230.93	\$276,498.19	\$8,756,897.75
221140-01	ST. CHARLES PARISH	\$275,939.53	\$188,787.38	\$7,000.99	\$157,522.29	\$0.00	\$353,310.66	(\$77,371.13)
221655-02	ST. JOHN THE BAPTIST	\$234,243.20	\$0.00	\$8,124.04	\$13,540.07	\$85,302.44	\$106,966.55	\$127,276.65
221212-02	ST. TAMMANY PARISH	\$219,413.50	\$0.00	\$0.00	\$4,388.27	\$0.00	\$4,388.27	\$215,025.23
221280-01	STERLINGTON	\$11,415.19	\$0.00	\$0.00	\$570.76	\$0.00	\$570.76	\$10,844.43
221281-01	STERLINGTON	\$13,282.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13,282.80
221490-01	TERREBONNE PARISH	\$366,112.87	\$243,729.85	\$225,198.33	\$145,994.21	\$61,317.56	\$676,239.95	(\$310,127.08)
221492-01	TERREBONNE PARISH	\$833,968.60	\$175,876.10	\$42,988.07	\$85,976.15	\$60,183.30	\$365,023.62	\$468,944.98
221493-01	TERREBONNE PARISH	\$7,569,629.87	\$66,064.54	\$39,631.57	\$79,263.14	\$832,262.97	\$1,017,222.22	\$6,552,407.65
221905-01	THIBODAUX	\$5,504,486.33	\$6,942.41	\$0.00	\$1,149,210.03	\$482,668.21	\$1,638,820.65	\$3,865,665.68
221391-01	WEST MONROE	\$1,338,334.93	\$0.00	\$0.00	\$7,118.80	\$199,326.48	\$206,445.28	\$1,131,889.65
221177-01	WINNFIELD	\$257,054.13	\$0.00	\$12,852.71	\$25,705.41	\$0.00	\$38,558.12	\$218,496.01
221450-01	ZACHARY	\$88,662.81	\$0.00	\$12,145.59	\$0.00	\$76,517.22	\$88,662.81	\$0.00
221452-01	ZACHARY	\$2,148,366.00	\$0.00	\$44,571.91	\$111,429.77	\$187,202.01	\$343,203.69	\$1,805,162.31
New Projects to close in SFY 2017		\$0.00	\$401,707.28	\$365,000.00	\$165,000.00	\$250,000.00	\$1,181,707.28	\$51,189,767.72
Total Loans from Cash		\$188,390,530.75	\$13,522,696.46	\$5,939,735.13	\$12,914,927.83	\$12,913,356.28	\$45,290,715.70	\$195,392,594.23
Total Grant & Cash		\$398,131,763.08	\$24,679,265.46	\$7,706,712.13	\$15,914,927.83	\$18,340,511.87	\$66,641,417.29	\$383,783,124.97

Louisiana Clean Water State Revolving Fund Program

<u>Loan No.</u>	<u>Loans</u> <u>Paid From</u> <u>Grants & Match</u>	<u>Beginning</u> <u>Obligation</u> <u>Balance</u> <u>6/30/2016</u>	<u>FFY 2016</u> <u>4th Quarter</u>	<u>FFY 2017</u> <u>1st Quarter</u>	<u>FFY 2017</u> <u>2nd Quarter</u>	<u>FFY 2017</u> <u>3rd Quarter</u>	<u>Total</u>	<u>Balance</u> <u>Outstanding</u>
221475-01	ALEXANDRIA	\$1,023,621.60	\$4,663.00	\$0.00	\$0.00	\$24,710.26	\$29,373.26	\$994,248.34
221545-01	BLANCHARD	\$82,837.71	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$82,837.71
221102-03	BOSSIER CITY	\$26,992.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26,992.70
221103-01	BOSSIER CITY	\$5,450,886.87	\$0.00	\$557,547.00	\$490,579.82	\$163,526.61	\$1,211,653.43	\$4,239,233.44
221103-02	BOSSIER CITY	\$9,889,250.00	\$0.00	\$0.00	\$0.00	\$445,016.25	\$445,016.25	\$9,444,233.75
221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	\$7,063,494.49	\$634,050.00	\$0.00	\$0.00	\$317,857.25	\$951,907.25	\$6,111,587.24
221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	\$609,095.95	\$119,415.00	\$0.00	\$0.00	\$0.00	\$119,415.00	\$489,680.95
221635-01	BROUSSARD	\$1,382,370.43	\$0.00	\$0.00	\$0.00	\$8,294.22	\$8,294.22	\$1,374,076.21
221145-02	CROWLEY	\$1,776,502.17	\$0.00	\$0.00	\$0.00	\$26,647.53	\$26,647.53	\$1,749,854.64
221912-01	DONALDSONVILLE	\$7,156,000.00	\$334,743.00	\$0.00	\$0.00	\$0.00	\$334,743.00	\$6,821,257.00
221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$18,806,860.19	\$743,491.00	\$0.00	\$0.00	\$564,205.81	\$1,307,696.81	\$17,499,163.38
221918-01	EAST BATON ROUGE SEWERAGE COMMISSION	\$19,864,052.66	\$0.00	\$0.00	\$0.00	\$1,191,843.16	\$1,191,843.16	\$18,672,209.50
221918-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$11,900,050.00	\$0.00	\$0.00	\$595,002.50	\$178,500.75	\$773,503.25	\$11,126,546.75
221906-01	GONZALES	\$12,413,081.29	\$0.00	\$0.00	\$0.00	\$186,196.22	\$186,196.22	\$12,226,885.07
221056-01	GRAMBLING	\$514,550.00	\$47,734.00	\$131,853.00	\$0.00	\$3,087.30	\$182,674.30	\$331,875.70
221756-01	GRAND ISLE	\$711,418.46	\$0.00	\$0.00	\$0.00	\$17,074.04	\$17,074.04	\$694,344.42
221741-01	HAMMOND	\$1,720,082.62	\$0.00	\$0.00	\$0.00	\$25,801.24	\$25,801.24	\$1,694,281.38
221885-01	HARAHAN	\$2,934,318.69	\$82,773.00	\$0.00	\$0.00	\$44,014.78	\$126,787.78	\$2,807,530.91
221701-01	Haughton	\$69,327.84	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$69,327.84
221855-01	HOMER	\$1,132,787.48	\$0.00	\$0.00	\$0.00	\$20,390.18	\$20,390.18	\$1,112,397.30
221410-01	IDA	\$4,096.09	\$3,413.00	\$0.00	\$0.00	\$0.00	\$3,413.00	\$683.09
221840-01	JEFFERSON PARISH	\$1,761,139.01	\$51,923.00	\$0.00	\$588,348.10	\$0.00	\$640,271.10	\$1,120,867.91
221841-01	JEFFERSON PARISH	\$11,766,974.21	\$0.00	\$1,077,577.00	\$0.00	\$211,805.54	\$1,289,382.54	\$10,477,591.67
221114-01	KENNER	\$5,510,505.18	\$1,085,164.00	\$0.00	\$495,945.47	\$173,580.91	\$1,754,690.38	\$3,755,814.80
221860-01	KENNER	\$4,174,822.88	\$1,493,466.00	\$0.00	\$830,124.11	\$112,720.22	\$2,436,310.33	\$1,738,512.55
221860-02	KENNER	\$14,880,730.50	\$151,198.00	\$0.00	\$0.00	\$401,779.73	\$552,977.73	\$14,327,752.77
221215-01	LAKE CHARLES	\$14,494,251.33	\$5,315,196.00	\$0.00	\$0.00	\$0.00	\$5,315,196.00	\$9,179,055.33
221887-01	LAKE PROVIDENCE	\$87,254.70	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$87,254.70
221120-01	LOCKPORT	\$2,193,529.17	\$0.00	\$0.00	\$0.00	\$32,904.94	\$32,904.94	\$2,160,624.23
221020-01	MANSURA	\$53,977.72	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53,977.72
221426-01	MARINGOUIN	\$94,208.14	\$0.00	\$0.00	\$0.00	\$14,131.22	\$14,131.22	\$80,076.92
221007-05	MONROE	\$3,806,130.90	\$0.00	\$0.00	\$0.00	\$28,545.98	\$28,545.98	\$3,777,584.92
221007-06	MONROE	\$8,734,071.70	\$0.00	\$0.00	\$0.00	\$157,213.29	\$157,213.29	\$8,576,858.41
221365-01	MORGAN CITY	\$167,300.18	\$0.00	\$0.00	\$0.00	\$12,547.52	\$12,547.52	\$154,752.66
221316-01	NEW IBERIA	\$398,922.17	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$398,922.17
221440-01	NEW ROADS	\$118,396.82	\$0.00	\$0.00	\$0.00	\$2,841.53	\$2,841.53	\$115,555.29
221228-01	PINEVILLE	\$2,276,533.55	\$12,287.00	\$0.00	\$0.00	\$54,636.80	\$66,923.80	\$2,209,609.75
221586-01	PLAQUEMINE	\$1,400,832.94	\$0.00	\$0.00	\$0.00	\$63,037.48	\$63,037.48	\$1,337,795.46
221115-01	SHREVEPORT	\$3,258,099.53	\$0.00	\$0.00	\$0.00	\$39,097.19	\$39,097.19	\$3,219,002.34
221870-01	SHREVEPORT	\$932,020.13	\$776,652.00	\$0.00	\$0.00	\$0.00	\$776,652.00	\$155,368.13
221310-04	ST. BERNARD PARISH	\$9,087,923.48	\$0.00	\$0.00	\$0.00	\$54,527.54	\$54,527.54	\$9,033,395.94

Louisiana Clean Water State Revolving Fund Program

221140-01	ST. CHARLES PARISH	\$350,049.53	\$74,110.00	\$0.00	\$0.00	\$0.00	\$74,110.00	\$275,939.53
221655-02	ST. JOHN THE BAPTIST	\$270,801.39	\$0.00	\$0.00	\$0.00	\$36,558.19	\$36,558.19	\$234,243.20
221212-02	ST. TAMMANY PARISH	\$219,413.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$219,413.50
221280-01	STERLINGTON	\$11,415.19	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,415.19
221281-01	STERLINGTON	\$13,282.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13,282.80
221490-01	TERREBONNE PARISH	\$583,976.83	\$191,585.00	\$0.00	\$0.00	\$26,278.96	\$217,863.96	\$366,112.87
221492-01	TERREBONNE PARISH	\$859,761.45	\$0.00	\$0.00	\$0.00	\$25,792.85	\$25,792.85	\$833,968.60
221493-01	TERREBONNE PARISH	\$7,926,314.00	\$0.00	\$0.00	\$0.00	\$356,684.13	\$356,684.13	\$7,569,629.87
221905-01	THIBODAUX	\$5,746,050.14	\$34,706.00	\$0.00	\$0.00	\$206,857.81	\$241,563.81	\$5,504,486.33
221391-01	WEST MONROE	\$1,423,760.56	\$0.00	\$0.00	\$0.00	\$85,425.63	\$85,425.63	\$1,338,334.93
221177-01	WINNFIELD	\$257,054.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$257,054.13
221450-01	ZACHARY	\$121,455.90	\$0.00	\$0.00	\$0.00	\$32,793.09	\$32,793.09	\$88,662.81
221452-01	ZACHARY	\$2,228,595.44	\$0.00	\$0.00	\$0.00	\$80,229.44	\$80,229.44	\$2,148,366.00
Total Loans from Grants		\$209,741,232.34	\$11,156,569.00	\$1,766,977.00	\$3,000,000.00	\$5,427,155.59	\$21,350,701.59	\$188,390,530.75

<u>83.33% Loans</u>	\$11,156,569.00	\$1,766,977.00	\$3,000,000.00	\$5,427,155.59	\$21,350,701.59
<u>State Match</u>	\$2,231,849.34	\$353,480.22	\$600,144.01	\$1,085,691.63	\$4,271,165.19
	\$13,388,418.34	\$2,120,457.22	\$3,600,144.01	\$6,512,847.22	\$25,621,866.78

Estimated Administrative Expenses

	\$265,000.00	\$235,000.00	\$260,000.00	\$206,000.00	\$966,000.00
<u>83.33% Admin. Exp.</u>	\$220,824.00	\$195,825.00	\$216,658.00	\$171,659.00	\$804,966.00
<u>State Match</u>	\$44,176.00	\$39,175.00	\$43,342.00	\$34,341.00	\$161,034.00

Total Loans & Admin. Drawn from Grants

	\$11,377,393.00	\$1,962,802.00	\$3,216,658.00	\$5,598,814.59	\$22,155,667.59
--	-----------------	----------------	----------------	----------------	-----------------

	-	-	Balance After Quarterly Grant Draws				-
			FFY 2016 4th Quarter	FFY 2017 1st Quarter	FFY 2017 2nd Quarter	FFY 2017 3rd Quarter	
AS OF 6/30/2016	\$2,679,538.98	\$2,679,538.98	\$0.00	\$0.00	\$0.00	\$2,679,538.98	
Received in FY2017	\$14,688,000.00	\$14,688,000.00	\$0.00	\$0.00	\$0.00	\$14,688,000.00	
To be applied for in FY2017	\$14,688,000.00	\$0.00	\$0.00	\$3,000,000.00	\$11,688,000.00	\$14,688,000.00	
Total Grants	\$32,055,538.98	\$17,367,538.98	\$0.00	\$3,000,000.00	\$11,688,000.00	\$32,055,538.98	
Balance After Quarterly Grant Draws		\$5,990,145.98	\$4,027,343.98	\$3,810,685.98	(\$1,788,128.61)	\$9,899,871.39	

Louisiana Clean Water State Revolving Fund Program

		Beginning Loan Balance	Quarterly Cash Draws				Cash Drawn	Balance Outstanding
Loans from Cash			FFY 2016 4th Quarter	FFY 2017 1st Quarter	FFY 2017 2nd Quarter	FFY 2017 3rd Quarter		
221475-01	ALEXANDRIA	\$994,248.34	\$932.91	\$20,472.43	\$30,708.65	\$57,657.27	\$109,771.26	\$884,477.08
221545-01	BLANCHARD	\$82,837.71	\$0.00	\$0.00	\$4,141.89	\$0.00	\$4,141.89	\$0.00
221102-03	BOSSIER CITY	\$26,992.70	\$0.00	\$26,992.70	\$0.00	\$0.00	\$26,992.70	\$0.00
221103-01	BOSSIER CITY	\$4,239,233.44	\$696,100.66	\$284,080.65	\$0.00	\$381,562.08	\$1,361,743.39	\$2,877,490.05
221103-02	BOSSIER CITY	\$9,444,233.75	\$0.00	\$494,462.50	\$988,925.00	\$1,038,371.25	\$2,521,758.75	\$6,922,475.00
221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	\$6,111,587.24	\$2,066,115.63	\$706,349.45	\$1,059,524.17	\$741,666.92	\$4,573,656.17	\$1,537,931.07
221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	\$489,680.95	\$80,643.04	\$465,791.95	\$0.00	\$0.00	\$546,434.99	(\$56,754.04)
221635-01	BROUSSARD	\$1,374,076.21	\$0.00	\$0.00	\$69,118.52	\$19,353.19	\$88,471.71	\$1,285,604.50
221145-02	CROWLEY	\$1,749,854.64	\$0.00	\$8,882.51	\$177,650.22	\$62,177.58	\$248,710.31	\$1,501,144.33
221912-01	DONALDSONVILLE	\$6,821,257.00	\$66,964.28	\$0.00	\$204,637.71	\$0.00	\$271,601.99	\$6,549,655.01
221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$17,499,163.38	\$1,696,977.67	\$940,343.01	\$940,343.01	\$1,316,480.21	\$4,894,143.90	\$12,605,019.48
221918-01	EAST BATON ROUGE SEWERAGE COMMISSION	\$18,672,209.50	\$0.00	\$0.00	\$397,281.05	\$2,780,967.37	\$3,178,248.42	\$15,493,961.08
221918-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$11,126,546.75	\$0.00	\$0.00	\$0.00	\$416,501.75	\$416,501.75	\$10,710,045.00
221906-01	GONZALES	\$12,226,885.07	\$0.00	\$310,327.03	\$372,392.44	\$434,457.84	\$1,117,177.31	\$11,109,707.76
221056-01	GRAMBLING	\$331,875.70	\$9,549.20	\$26,377.30	\$46,309.50	\$7,203.70	\$89,439.70	\$242,436.00
221756-01	GRAND ISLE	\$694,344.42	\$0.00	\$35,570.92	\$71,141.85	\$39,839.44	\$146,552.21	\$547,792.21
221741-01	HAMMOND	\$1,694,281.38	\$220,993.15	\$34,401.65	\$34,401.65	\$60,202.89	\$349,999.34	\$1,344,282.04
221885-01	HARAHAN	\$2,807,530.91	\$16,558.57	\$29,343.19	\$1,467,153.93	\$102,701.15	\$1,615,756.84	\$1,191,774.07
221701-01	Haughton	\$69,327.84	\$0.00	\$34,663.92	\$34,663.92	\$0.00	\$69,327.84	\$0.00
221855-01	HOMER	\$1,112,397.30	\$0.00	\$79,295.12	\$56,639.37	\$47,577.07	\$183,511.56	\$928,885.74
221410-01	IDA	\$683.09	\$683.09	\$0.00	\$0.00	\$0.00	\$683.09	\$0.00
221840-01	JEFFERSON PARISH	\$1,120,867.91	\$148,475.82	\$0.00	\$440,284.75	\$0.00	\$588,760.57	\$532,107.34
221841-01	JEFFERSON PARISH	\$10,477,591.67	\$1,126,034.12	\$450,906.75	\$0.00	\$494,212.91	\$2,071,153.78	\$8,406,437.89
221114-01	KENNER	\$3,755,814.80	\$4,425,341.18	\$551,050.52	\$0.00	\$405,022.13	\$5,381,413.83	(\$1,625,599.03)
221860-01	KENNER	\$1,738,512.55	\$298,765.39	\$83,496.46	\$4,840.47	\$263,013.84	\$650,116.16	\$1,088,396.39
221860-02	KENNER	\$14,327,752.77	\$30,246.95	\$74,403.65	\$1,488,073.05	\$937,486.02	\$2,530,209.67	\$11,797,543.10
221215-01	LAKE CHARLES	\$9,179,055.33	\$1,063,294.18	\$0.00	\$1,449,425.13	\$0.00	\$2,512,719.31	\$6,666,336.02
221887-01	LAKE PROVIDENCE	\$87,254.70	\$29,618.12	\$0.00	\$87,254.70	\$0.00	\$116,872.82	(\$29,618.12)
221120-01	LOCKPORT	\$2,160,624.23	\$70,520.25	\$21,935.29	\$54,838.23	\$76,771.52	\$224,065.29	\$1,936,558.94
221020-01	MANSURA	\$53,977.72	\$0.00	\$0.00	\$43,182.18	\$0.00	\$43,182.18	\$10,795.54
221426-01	MARINGOUIN	\$80,076.92	\$0.00	\$4,710.41	\$23,552.04	\$32,972.85	\$61,235.30	\$18,841.62
221007-05	MONROE	\$3,777,584.92	\$0.00	\$38,061.31	\$190,306.55	\$66,607.29	\$294,975.15	\$3,482,609.77
221007-06	MONROE	\$8,576,858.41	\$0.00	\$43,670.36	\$436,703.59	\$366,831.01	\$847,204.96	\$7,729,653.45
221365-01	MORGAN CITY	\$154,752.66	\$0.00	\$0.00	\$3,346.00	\$29,277.53	\$32,623.53	\$122,129.13
221316-01	NEW IBERIA	\$398,922.17	\$36,592.39	\$0.00	\$99,730.54	\$0.00	\$136,322.93	\$262,599.24
221440-01	NEW ROADS	\$115,555.29	\$0.00	\$0.00	\$5,919.84	\$6,630.22	\$12,550.06	\$103,005.23
221228-01	PINEVILLE	\$2,209,609.75	\$2,458.00	\$22,765.34	\$113,826.68	\$127,485.88	\$266,535.90	\$1,943,073.85
221586-01	PLAQUEMINE	\$1,337,795.46	\$166,166.23	\$140,083.29	\$350,208.24	\$147,087.46	\$803,545.22	\$534,250.24
221115-01	SHREVEPORT	\$3,219,002.34	\$0.00	\$162,904.98	\$195,485.97	\$91,226.79	\$449,617.74	\$2,769,384.60
221870-01	SHREVEPORT	\$155,368.13	\$155,368.13	\$0.00	\$0.00	\$0.00	\$155,368.13	\$0.00
221310-04	ST. BERNARD PARISH	\$9,033,395.94	\$31,189.94	\$90,879.23	\$27,198.09	\$127,230.93	\$276,498.19	\$8,756,897.75
221140-01	ST. CHARLES PARISH	\$275,939.53	\$188,787.38	\$7,000.99	\$157,522.29	\$0.00	\$353,310.66	(\$77,371.13)
221655-02	ST. JOHN THE BAPTIST	\$234,243.20	\$0.00	\$8,124.04	\$13,540.07	\$85,302.44	\$106,966.55	\$127,276.65
221212-02	ST. TAMMANY PARISH	\$219,413.50	\$0.00	\$0.00	\$4,388.27	\$0.00	\$4,388.27	\$215,025.23

Louisiana Clean Water State Revolving Fund Program

221280-01	STERLINGTON	\$11,415.19	\$0.00	\$0.00	\$570.76	\$0.00	\$570.76	\$10,844.43
221281-01	STERLINGTON	\$13,282.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$13,282.80
221490-01	TERREBONNE PARISH	\$366,112.87	\$243,729.85	\$225,198.33	\$145,994.21	\$61,317.56	\$676,239.95	(\$310,127.08)
221492-01	TERREBONNE PARISH	\$833,968.60	\$175,876.10	\$42,988.07	\$85,976.15	\$60,183.30	\$365,023.62	\$468,944.98
221493-01	TERREBONNE PARISH	\$7,569,629.87	\$66,064.54	\$39,631.57	\$79,263.14	\$832,262.97	\$1,017,222.22	\$6,552,407.65
221905-01	THIBODAUX	\$5,504,486.33	\$6,942.41	\$0.00	\$1,149,210.03	\$482,668.21	\$1,638,820.65	\$3,865,665.68
221391-01	WEST MONROE	\$1,338,334.93	\$0.00	\$0.00	\$7,118.80	\$199,326.48	\$206,445.28	\$1,131,889.65
221177-01	WINNFIELD	\$257,054.13	\$0.00	\$12,852.71	\$25,705.41	\$0.00	\$38,558.12	\$218,496.01
221450-01	ZACHARY	\$88,662.81	\$0.00	\$12,145.59	\$0.00	\$76,517.22	\$88,662.81	\$0.00
221452-01	ZACHARY	\$2,148,366.00	\$0.00	\$44,571.91	\$111,429.77	\$187,202.01	\$343,203.69	\$1,805,162.31
New Projects to close in SFY 2017		\$0.00	\$401,707.28	\$365,000.00	\$165,000.00	\$250,000.00	\$1,181,707.28	\$51,189,767.72
Total Loans from Cash		\$188,390,530.75	\$13,522,696.46	\$5,939,735.13	\$12,914,927.83	\$12,913,356.28	\$45,290,715.70	\$195,392,594.23
Total Grant & Cash		\$398,131,763.08	\$24,679,265.46	\$7,706,712.13	\$15,914,927.83	\$18,340,511.87	\$66,641,417.29	\$383,783,124.97

EXHIBIT 5: Loans Closed

Louisiana Clean Water State Revolving Fund Program

Loans Closed

A. Section 212 Publicly Owned Treatment Works Projects Loans Closed

Project #	Borrower	Date	Loan Amount	Funding Source	Open Loan	Federal Funding Year	federal qtr
221600-01	ABBEVILLE	1/7/2010	759,870.27	Grants		ARRA	2/10
221360-01	ADDIS	11/10/2010	1,569,060.00	Grants		2006, 2007, 2008, 2009, 2010, 2011	1/11
221475-01	ALEXANDRIA	2/13/2012	4,550,000.00	Grants/Repayments	*	2010, 2011, 2012, 2013, 2014	2/12
221080-01	AMITE CITY	1/10/2003	1,330,000.00	Grants		2000, 2001	
221745-01	ARCADIA	1/7/2010	676,070.00	Grants		ARRA	2/10
221505-01	BAKER	1/15/2010	500,000.00	Grants		ARRA	2/10
221485-01	BALL	12/1/2009	998,533.61	Grants		ARRA	1/10
221530-01	BASILE	12/15/2009	499,990.45	Grants		ARRA	1/10
221026-01	BASTROP	12/19/1995	7,500,000.00	Grants		1991, 1992	
221126-01	BASTROP	12/18/2009	1,504,998.83	Grants		ARRA	1/10
221415-01	BENTON	11/17/2009	416,327.00	Grants		ARRA	1/10
221545-01	BLANCHARD	8/15/2013	2,000,000.00	Grants/Repayments	*	2010, 2012, 2013, 2014	4/13
221131-01	BOGALUSA	8/29/1996	1,732,158.41	Grants		1993, 1994	
221131-02	BOGALUSA	4/1/1998	5,599,105.49	Grants		1995, 1996, 1997, 1998, 2000, 2001, 2003	
221131-03	BOGALUSA	6/17/1998	3,170,000.00	Grants		1994, 1995, 1996, 1997, 1998, 1999, 2000	
221131-04	BOGALUSA	6/17/1998	1,730,000.00	Repayments			
221131-05	BOGALUSA	8/24/1999	2,000,000.00	Grants		1998, 1999, 2000	
221102-01	BOSSIER CITY	12/30/1997	5,879,130.00	Grants		1994, 1995, 1996, 1997, 1998, 1999	
221102-02	BOSSIER CITY	3/18/2009	3,332,792.44	Grants		2000, 2003	2/09
221102-03	BOSSIER CITY	11/10/2010	22,000,000.00	Grants/Repayments	*	2007,2008, 2009, 2010, 2011, 2012, 2013, 2014	1/11
221103-01	BOSSIER CITY	8/28/2014	10,000,000.00	Grants/Repayments	*	2012, 2014	4/14
221103-02	BOSSIER CITY	6/22/2016	10,000,000.00	Repayments			3/16
221173-01	BOSSIER PARISH	3/22/2012	17,750,000.00	Grants/Repayments	*	2010, 2011, 2012, 2013, 2014	2/12
221173-03	BOSSIER PARISH	5/13/2015	10,000,000.00	Repayments	*		
221880-01	BOSSIER PARISH	3/22/2013	259,690.92	Grants		2010	3/13
221480-01	BOYCE	12/15/2009	899,709.91	Grants		ARRA	1/10
221635-01	BROUSSARD	6/21/2012	4,000,000.00	Grants/Repayments	*	2012, 2014	3/12
221127-01	CADDO-BOSSIER PORT COMMISSION	6/29/1995	6,250,329.24	Grants		1991, 1992, 1993	
221750-01	CARENCRO	12/18/2009	599,475.00	Grants		ARRA	1/10
221290-01	CLAYTON	11/6/2009	515,765.60	Grants		ARRA	1/10
221045-01	CROWLEY	10/8/1993	338,597.13	Grants		1990	
221045-02	CROWLEY	12/19/1995	4,500,000.00	Grants		1991, 1992, 1993, 1996, 1997, 1999, 2000, 2009	
221045-03	CROWLEY	4/7/2000	3,000,000.00	Grants		1998, 1999, 2000, 2001, 2003, 2008, 2009	
221045-04	CROWLEY	11/20/2006	1,350,000.00	Grants		2004, 2005	
221145-01	CROWLEY	1/15/2010	1,000,000.00	Grants		ARRA	2/10
221145-02	CROWLEY	6/26/2013	1,900,000.00	Repayments	*		3/13
221320-01	CULLEN	12/18/2009	934,550.00	Grants/Admin Forgiveness		ARRA	1/10
221680-01	DELCAMBRE	11/17/2009	914,991.44	Grants/Admin Forgiveness		ARRA	1/10
221575-01	DELHI	12/18/2009	1,000,000.00	Grants		ARRA	1/10
221576-01	DELHI	3/23/2010	11,000,000.00	Grants/Repayments	*	2005, 2006, 2007, 2008, 2010, 2012	2/10
221230-01	DEQUINCY	12/18/2009	750,000.00	Grants		ARRA	1/10
221107-01	DONALDSONVILLE	3/10/1995	2,814,660.00	Grants		1991, 1992, 1993, 1995	
221117-01	DONALDSONVILLE	3/17/2011	1,472,300.00	Grants/Repayments		2007, 2009, 2010, 2011,	2/11
221912-01	DONALDSONVILLE	9/20/2016	7,156,000.00				4/16
221012-01	EBRSCO	3/17/2009	5,671,061.86	Repayments			
221013-01	EBRSCO	4/29/2010	8,300,000.00	Grants/Repayments		2005, 2007, 2008, 2009, 2010	3/10
221013-02	EBRSCO	3/6/2013	45,000,000.00	Grants/Repayments	*	2010, 2012, 2013, 2014	2/13
221918-01	EBRSCO	10/8/2015	20,000,000.00	Grants		2015	1/16
221918-02	EBRSCO	5/17/2016	12,000,000.00	Repayments			3/16
221720-01	EUNICE	1/28/2010	801,509.00	Grants		ARRA	2/10
221850-01	FLORIEN	5/15/2014	179,131.69	Grants/Repayments	*	2014	3/14
221039-01	FRANKLIN	10/31/1990	850,000.00	Grants		1988, 1989, 1990, 1991, 1992	
221132-01	FRANKLIN	6/23/1995	400,000.00	Grants		1991, 1992	
221132-02	FRANKLIN	11/1/2000	758,000.00	Grants		1991, 1992, 1999, 2000	
221070-01	GONZALES	5/28/1997	7,294,064.13	Grants		1993, 1994, 1995, 1996	
221906-01	GONZALES	2/2/2015	15,170,000.00	Grants/Repayments	*	2014	2/15
221053-01	GRAMBLING	8/4/1993	1,163,785.59	Grants		1990, 1991, 1992, 1993, 1998	
221054-01	GRAMBLING	12/18/2009	583,000.00	Grants		ARRA	1/10
221056-01	GRAMBLING	11/12/2015	575,000.00	Grants		2015	1/16

Louisiana Clean Water State Revolving Fund Program

221034-01	GRAMERCY	7/14/1997	1,250,000.00	Grants	1988, 1989, 1990, 1991, 1993	
221756-01	GRAND ISLE	8/6/2015	853,000.00	Repayments		4/16
221495-01	GRETNA	6/8/2010	3,228,000.00	Grants/Repayments	2005, 2007, 2010, 2011, 2012	3/10
221370-01	HALL SUMMIT	12/23/2009	134,300.00	Grants	ARRA	1/10
221740-01	HAMMOND	11/17/2009	778,479.11	Grants	ARRA	1/10
221741-01	HAMMOND	11/1/2013	5,000,000.00	Grants/Repayments	* 2012, 2013, 2014	1/14
221885-01	HARAHAN	3/12/2014	4,000,000.00	Grants/Repayments	* 2012, 2013	2/14
221701-01	HAUGHTON	5/16/2013	3,000,000.00	Grants/Repayments	* 2012, 2013	3/13
221151-01	HENDERSON	3/17/2000	600,000.00	Grants	1998, 2000, 2001, 2003, 2004	
221855-01	HOMER	6/26/2013	3,500,000.00	Grants/Repayments	* 2010, 2012, 2014	3/13
221225-01	HORNBECK	12/18/2009	525,000.00	Grants	ARRA	1/10
221226-01	HORNBECK	8/6/2013	395,000.00	Grants	2010, 2012, 2014	4/13
221010-01	IBERIA PARISH SEWERAGE DIST #1	3/29/1996	633,345.40	Grants	1992, 1993, 1994, 1995, 1996	
221410-01	IDA	4/28/2010	250,000.00	Grants/Repayments	* 2005, 2010, 2012, 2013, 2014	1/10
221510-01	JACKSON	12/23/2009	518,007.22	Grants	ARRA	1/10
221605-01	JEANERETTE	12/23/2009	250,000.00	Grants	ARRA	1/10
221840-01	JEFFERSON PARISH	12/19/2013	15,250,000.00	Grants/Repayments	* 2010, 2013, 2014	1/14
221841-01	JEFFERSON PARISH	4/24/2014	20,000,000.00	Grants/Repayments	* 2012, 2014	3/14
221062-01	JENA	7/21/1994	2,595,131.59	Grants	1988, 1989, 1990	
221042-01	JENNINGS	12/29/1995	6,500,000.00	Grants	1991, 1992, 1993, 1996, 2000	
221043-01	JENNINGS	12/10/2009	999,992.74	Grants	ARRA	1/10
221730-01	JONESBORO	1/7/2010	792,585.84	Grants	ARRA	2/10
221731-01	JONESBORO	6/26/2013	1,791,511.01	Grants/Repayments	* 2010, 2012, 2013, 2014	3/13
221104-01	KENNER	7/28/1994	11,427,802.58	Grants	1990, 1991, 1992, 1993	
221104-02	KENNER	5/16/1995	1,462,875.15	Grants	1991, 1993,	
221114-01	KENNER	12/10/2009	22,000,000.00	Grants/Repayments	* 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2013	1/10
221860-01	KENNER	11/1/2012	21,000,000.00	Grants/Repayments	* 2012, 2014	
221860-02	KENNER	10/30/2015	15,000,000.00	Grants	2015	1/16
221455-01	KILLIAN	1/15/2010	110,777.00	Grants	ARRA	2/10
221214-01	LAFOURCHE PARISH	12/18/2009	999,643.07	Grants	ARRA	1/10
221014-01	LAFOURCHE SEWER DISTRICT NO. 1	1/15/2009	1,750,000.00	Grants	2004, 2005	2/09
221095-01	LAKE ARTHUR	5/19/1993	2,442,416.87	Grants	1989, 1990, 1991	
221137-01	LAKE ARTHUR	2/16/1996	480,034.60	Grants	1992, 1993	
221215-01	LAKE CHARLES	6/23/2011	21,000,000.00	Grants/Repayments	* 2008, 2010, 2011, 2012, 2013	3/11
221887-01	LAKE PROVIDENCE	3/20/2014	650,000.00	Grants/Repayments	* 2012, 2014	2/14
221110-01	LEESVILLE	2/16/1996	4,710,000.00	Grants	1992, 1993, 1994	
221111-01	LEESVILLE	12/23/2009	849,999.63	Grants	ARRA	1/10
221435-01	LIVONIA	5/22/2012	3,700,000.00	Grants/Repayments	2010, 2011, 2012, 2013	3/12
221118-01	LOCKPORT	11/16/1995	1,770,000.00	Grants	1991, 1992, 1993	
221120-01	LOCKPORT	3/14/2013	4,000,000.00	Grants/Repayments	* 2010, 2012, 2013, 2014	2/13
221620-01	LOGANSFORT	2/28/2012	1,135,000.00	Grants/Repayments	2010, 2011, 2012	2/12
221011-01	LUS IN LAFAYETTE	8/22/1996	18,113,260.25	Grants	1992, 1993, 1994, 1995, 1996, 2000, 2003	
221032-01	LUTCHER	1/20/2006	83,390.00	Repayments		
221725-01	MADISON PARISH	1/22/2010	104,421.83	Grants	ARRA	2/10
221520-01	MAMOU	12/18/2009	991,855.49	Grants/Admin Forgiveness	ARRA	1/10
221100-01	MANSFIELD	1/30/1992	2,067,468.13	Grants	1988, 1989, 1990	
221138-01	MANSFIELD	8/30/1996	345,383.40	Grants	1992, 1993	
221238-01	MANSFIELD	12/23/2009	1,214,621.56	Grants	ARRA	1/10
221019-01	MANSURA	12/15/2009	1,309,553.45	Grants/Admin Forgiveness	ARRA	1/10
221020-01	MANSURA	8/6/2013	1,010,000.00	Grants/Repayments	* 2010, 2012, 2013	4/13
221555-01	MANY	1/7/2010	250,986.60	Grants	ARRA	2/10
221425-01	MARINGOUIN	12/18/2009	300,000.00	Grants	ARRA	1/10
221426-01	MARINGOUIN	12/7/2012	475,000.00	Grants/Repayments	* 2010, 2012	1/13
221735-01	MARION	1/7/2010	288,424.00	Grants	ARRA	2/10
221250-01	MERRYVILLE	12/23/2009	1,000,000.00	Grants/Admin Forgiveness	ARRA	1/10
221007-01	MONROE	7/1/1999	2,351,550.78	Grants	1997, 1998, 1999	
221007-02	MONROE	6/13/2001	27,000,000.00	Repayments		
221007-03	MONROE	12/6/2002	10,000,000.00	Grants	2000, 2001, 2003	
221007-04	MONROE	6/7/2005	11,000,000.00	Repayments		
221007-05	MONROE	1/28/2009	14,000,000.00	Grants/Repayments	* 2005, 2006, 2010, 2012	1/09
221007-06	MONROE	9/12/2013	11,700,000.00	Repayments	* 2012, 2013	4/13
221365-01	MORGAN CITY	8/25/2010	3,766,000.00	Grants/Repayments	* 2006, 2007, 2008, 2009, 2010, 2011	4/10
221003-01	NATCHITOCHE	5/24/1991	2,774,559.23	Grants	1988	
221003-02	NATCHITOCHE	4/15/1992	7,000,000.00	Grants	1988, 1989	

Louisiana Clean Water State Revolving Fund Program

221003-04	NATCHITOCHE	12/29/1992		Grants	1989, 1990, 1991	
			3,126,255.13			
221003-03	NATCHITOCHE	4/14/1993	4,768,321.43	Grants	1989, 1990	
221155-01	NATCHITOCHE	7/20/1999	1,500,000.00	Grants	1997, 1998, 1999, 2000	
221160-01	NATCHITOCHE	1/7/2010	1,183,000.00	Grants	ARRA	2/10
221099-01	NEW IBERIA	12/21/1995	7,000,000.00	Grants	1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998	
221099-02	NEW IBERIA	9/17/1999	3,000,000.00	Grants	1998, 1999, 2000, 2001, 2003	
221099-03	NEW IBERIA	9/24/2004	10,000,000.00	Repayments		
221099-04	NEW IBERIA	10/11/2005	3,850,625.10	Repayments		
221316-01	NEW IBERIA	9/19/2013	6,497,000.00	Grants/Repayments	* 2010, 2012, 2013, 2014	4/13
221029-01	NEW LLANO	8/30/1996	880,920.35	Grants	1992, 1993, 1994	
221090-01	NEW ORLEANS SEWER & WATER BOARD	11/22/2011	9,000,000.00	Grants/Repayments	2010, 2011, 2012, 2013	1/12
221440-01	NEW ROADS	6/9/2011	1,000,000.00	Grants/Repayments	* 2008, 2010, 2011, 2012	3/11
221180-02	OAKDALE	1/28/2010	1,000,000.00	Grants	ARRA	2/10
221180-01	OAKDALE	11/10/2010	3,146,000.00	Grants/Repayments	2007, 2008, 2009, 2010, 2011, 2012	1/11
221580-01	OIL CITY	12/23/2009	690,587.39	Grants	ARRA	1/10
221096-01	OPELOUSAS	3/29/1996	999,995.80	Grants	1992, 1993, 1994, 1995	
221096-02	OPELOUSAS	12/10/1998	1,000,000.00	Repayments		
221096-03	OPELOUSAS	2/25/1999	3,850,898.62	Grants	1996, 1997, 1998, 1999, 2000	
221096-04	OPELOUSAS	8/25/2000	4,960,241.28	Grants	1999, 2000, 2001, 2004, 2005	
221096-05	OPELOUSAS	10/23/2003	2,044,885.40	Grants	2001, 2003, 2004, 2005, 2006	
221196-01	OPELOUSAS	12/18/2009	1,187,999.18	Grants	ARRA	1/10
221228-01	PINEVILLE	11/19/2010	4,500,000.00	Grants/Repayments	* 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014	1/11
221585-01	PLAQUEMINE	6/9/2010	1,500,000.00	Grants/Repayments	2005, 2007, 2009, 2011, 2012	3/10
221586-01	PLAQUEMINE	12/20/2012	8,000,000.00	Grants/Repayments	* 2011, 2012, 2013, 2014	1/13
221405-01	PLEASANT HILL	12/15/2009	609,553.00	Grants	ARRA	1/10
221002-01	PONCHATOULA	10/3/1991	2,398,923.87	Grants	1988, 1989, 1990, 1991, 1992	
221135-01	PORT ALLEN	4/22/1998	1,236,122.74	Grants	1995, 1996, 1997, 1998	
221134-01	PORT ALLEN	10/1/2010	1,900,000.00	Grants/Repayments	2006, 2008, 2009, 2010, 2011	1/11
221046-01	RAYNE	5/24/1996	6,450,000.00	Grants	1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999	
221001-01	RUSTON	6/1/1990	3,204,746.83	Grants	1988, 1989	
221001-02	RUSTON	9/21/1993	1,432,535.20	Grants	1990, 1991, 1992	
221162-01	RUSTON	1/9/2006	18,003,606.60	Grants	2003, 2004, 2005, 2006	
221112-02	SHREVEPORT	9/23/2002	13,000,000.00	Grants/Repayments	2000, 2001, 2003, 2004, 2005	
221112-03	SHREVEPORT	5/29/2003	15,999,906.22	Grants	2000, 2001, 2003, 2004, 2005	
221112-04	SHREVEPORT	9/4/2003	50,000.00	Grants	2001	
221112-05	SHREVEPORT	2/11/2004	95,372.00	Grants	2001	
221112-05B	SHREVEPORT	2/11/2004	12,151,000.00	Repayments		
221112-04B	SHREVEPORT	3/31/2005	4,904,000.00	Grants/Repayments	2011	
221112-01	SHREVEPORT	3/3/2010	24,999,999.82	Repayments		
221115-01	SHREVEPORT	6/24/2010	11,560,000.00	Grants/Repayments	* 2005, 2010, 2013	3/10
221870-01	SHREVEPORT	11/1/2013	5,000,000.00	Grants/Repayments	* 2013, 2014	1/14
221330-01	SICILY ISLAND	11/6/2009	523,003.29	Grants	ARRA	1/10
221780-01	SIMMESPORT	6/16/2011	235,998.00	Grants/Repayments	2008, 2010, 2011, 2012	3/11
221265-01	SIMSBORO	1/7/2010	192,142.69	Grants/Admin Forgiveness	ARRA	2/10
221136-01	SLIDELL	5/28/1997	3,898,176.88	Grants	1993, 1994, 1995, 1996, 1999	
221136-02	SLIDELL	3/25/2004	4,100,000.00	Grants	2003	
221044-01	SPRINGHILL	6/23/1995	6,279,304.37	Grants	1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998	
221310-04	ST. BERNARD	12/1/2015	10,000,000.00	Repayments		1/16
221027-01	ST. CHARLES PARISH	6/24/1994	6,300,000.00	Grants	1990, 1991, 1992	
221139-01	ST. CHARLES PARISH	11/19/1997	17,000,000.00	Grants	1994, 1995, 1996, 1998, 1999	
221139-02	ST. CHARLES PARISH	7/24/1998	24,000,000.00	Grants	1996, 1997, 1998, 1999	
221140-01	ST. CHARLES PARISH	8/25/2010	6,500,000.00	Grants/Repayments	* 2006, 2007, 2008, 2009, 2010, 2011, 2014	4/10
221445-01	ST. FRANCISVILLE	9/23/2010	794,352.29	Grants/Repayments	2006, 2007, 2008, 2009, 2010, 2011, 2012	4/10
221655-02	ST. JOHN THE BAPTIST	10/24/2012	1,359,000.00	Grants/Repayments	* 2010, 2012, 2013	4/12
221113-01	ST. MARTINVILLE	9/21/1993	2,395,682.54	Grants	1990, 1991, 1992	
221122-01	ST. MARY SEWER DISTRICT 5	2/25/1994	807,805.36	Grants	1990, 1991	
221212-02	ST. TAMMANY PARISH	4/21/2010	1,000,000.00	Grants	* 2005, 2006, 2007, 2008, 2009, 2010, 2011	3/10
221141-01	ST. TAMMANY PARISH SEWER DIST #4	2/5/1999	735,656.79	Grants	1996, 1997, 1998, 1999	
221280-01	STERLINGTON	5/9/2011	696,000.00	Grants	* 2008, 2009, 2010, 2011	3/11
221281-01	STERLINGTON	8/28/2013	350,000.00	Grants/Repayments	* 2013	4/13
221665-01	TENSAS PARISH	1/7/2010	546,909.64	Grants	ARRA	2/10

Louisiana Clean Water State Revolving Fund Program

221490-01	TERREBONNE PARISH	9/23/2010	17,000,000.00	Grants/Repayments	*	2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014	4/10
221492-01	TERREBONNE PARISH	10/1/2014	2,000,000.00	Grants	*	2013	1/15
221493-01	TERREBONNE PARISH	5/3/2016	8,000,000.00	Repayments			3/16
221097-01	THIBODAUX	6/18/1997	2,283,827.27	Grants		1993, 1994, 1995, 1996, 1998	
221905-01	THIBODAUX	10/23/2013	8,510,755.00	Grants/Repayments	*	2012, 2013, 2014	1/14
221285-01	URANIA	11/6/2009	1,572,389.05	Grants/Admin Forgiveness		ARRA**	1/10
221000-01	VINTON	6/1/1990	985,407.94	Grants		1988	
221245-01	VINTON	12/23/2009	1,200,000.00	Grants		ARRA	1/10
221015-01	WALKER	6/8/2000	4,200,000.00	Grants		1999	
221015-02	WALKER	6/8/2000	300,000.00	Grants		1999, 2000	
221015-03	WALKER	12/31/2004	2,388,526.93	Repayments			
221016-01	WALKER	4/20/2011	675,141.20	Grants/Repayments		2008, 2009, 2010, 2011	3/11
221525-01	WASHINGTON	12/18/2009	796,845.95	Grants		ARRA	1/10
221047-01	WELSH	10/25/1996	1,403,989.79	Grants		1993, 1994, 1995	
221048-01	WELSH	12/23/2009	190,000.00	Grants		ARRA	1/10
221430-01	WEST BATON ROGUE PARISH	12/16/2010	2,000,000.00	Grants/Repayments		2007, 2008, 2009, 2010, 2011, 2012, 2014	1/11
221390-01	WEST MONROE	11/6/2009	4,750,000.00	Grants		ARRA	1/10
221390-02	WEST MONROE	5/19/2010	1,250,000.00	Grants/Repayments		2005, 2006, 2007	3/10
221391-01	WEST MONROE	5/12/2016	1,541,300.00	Grants		2015	3/16
221775-01	WEST OUACHITA SEWER DISTRICT #5	11/9/2011	1,918,000.00	Grants/Repayments		2010, 2011, 2012, 2013	1/12
221170-01	WESTWEGO	8/17/2007	2,073,934.99	Grants		2004, 2005	4/07
221770-01	WESTWEGO	12/8/2011	1,150,000.00	Grants/Repayments		2010, 2013, 2014	1/12
221625-01	WHITE CASTLE	12/23/2009	679,580.76	Grants		ARRA	1/10
221830-01	WINN PARISH	9/19/2013	274,616.24	Grants	*	2010, 2012, 2014	4/13
221175-01	WINNFIELD	4/26/2007	1,250,000.00	Grants		2004, 2005	
221176-01	WINNFIELD	12/23/2009	1,010,000.00	Grants		ARRA	1/10
221177-01	WINNFIELD	2/22/2013	1,500,000.00	Grants/Repayments	*	2012, 2013, 2014	2/13
221615-01	WINNSBORO	12/23/2009	1,000,000.00	Grants		ARRA	1/10
221615-02	WINNSBORO	9/23/2010	998,942.13	Grants/Repayments		2006, 2007, 2008, 2009, 2010, 2011	1/11
221129-01	YOUNGSVILLE	10/9/2003	1,800,000.00	Grants		2001	
221129-03	YOUNGSVILLE	1/7/2010	750,000.00	Grants		ARRA	2/10
221129-02	YOUNGSVILLE	6/24/2010	4,429,000.00	Grants/Repayments		2006, 2007, 2008, 2009, 2010, 2011, 2012	3/10
221450-01	ZACHARY	2/28/2012	9,300,000.00	Grants/Repayments	*	2010, 2011, 2012, 2013, 2014	2/12
221452-01	ZACHARY	5/15/2014	5,000,000.00	Grants/Repayments	*	2013, 2014	3/14
Subtotal - 212 Projects			978,957,819.60				

C. Section 102(d) Hardship Grant Project

Project #	Borrower	Date	Loan Amount	Funding Source	Open Loan	Federal Funding Year
	Henderson		1,121,190.00	Grant		98 Hardship Grant

D. Section 319 Non-Point Source Project Loans

Project #	Borrower	Date	Loan Amount	Funding Source	Open Loan	Federal Funding Year
221755-01	GRAND ISLE	1/15/2010	749,991.00	Grants		ARRA

TOTAL PROJECTS

\$
980,829,000.60

* Projects still in progress

** Project costs exceed ARRA allotment. Remaining project will be funded with DEQ Administrative Fund dollars

ATTACHMENT 1: Project Priority System

Attachment 1: LDEQ Clean Water State Revolving Fund Priority System

Clean Water State Revolving Fund Priority System

§2123. Introduction to the Clean Water State Revolving Fund Priority System

A. Introduction

1. On October 18, 1972, the Federal Water Pollution Control Act Amendments became Public Law 92-500. PL 92-500 was amended by PL 95-217, the Clean Water Act of 1977, PL 97-117, the Municipal Wastewater Treatment Construction Grant amendments of 1981, and most recently by PL 100-4, the Water Quality Act of 1987.

2. The primary aim of the Federal Act is to “restore and maintain the chemical, physical, and biological integrity of the nation's water.” The Federal Act emphasizes the national goal that, wherever possible, water quality is to be suitable for recreational contact and for protection and propagation of fish and wildlife. In addition, the Federal Act emphasized the special need for controlling or eliminating discharges of toxic pollutants, and that the goals of the Federal Act be met through the control of both point and nonpoint sources of pollution. A permit program has been established and geared to restricting pollutant discharges from point sources – that is, from factories, municipalities, and large agricultural operations where pollutants enter the nation's water through an outfall pipe, sewer, or other conduit. The permit program has been expanded to include pollutants entering the nation's water through nonpoint sources – that is, stormwater runoff from municipalities, factories, agricultural operations, and other sources that do not require NPDES permits.

3. The Water Quality Act of 1987 added Title VI to the Clean Water Act, which provides for a program of low interest loans. Section 603(c) of the Federal Act states that “The amounts of funds available to each State water pollution control revolving fund shall be used only for providing financial assistance (1) to any municipality, inter-municipal, interstate, or state agency for construction of publicly owned treatment works (as defined in Section 212 of this Act), (2) for the implementation of a management program established under section 319 of this Act, and (3) for development and implementation of a conservation and management plan under Section 320 of this Act.”

4. Section 603(g) of the Federal Act states that: “The State may provide financial assistance from its water pollution control revolving fund only with respect to a project for construction of a treatment works described in Subsection (c)(1) if such project is on the State's priority list under Section 216 of this Federal Act. Such assistance may be provided regardless of the rank of such project on such list.” Section 603(g) of the Federal Act does not require that projects for the implementation of a management program established under Section 319 of the Federal Act, and for development and implementation of a conservation and management plan under section 320 of the Federal Act must be on the State's priority list to receive financial assistance, however, such projects will be included on the priority list and assigned priority ratings in accordance with LAC 33:IX.2123.C.7.

5. Section 603(c) of the Federal Act states that: “After providing for public comment and review, each State shall annually prepare a plan identifying the intended uses of the amounts available to its water pollution control revolving fund.”

6. In implementing the requirements of the Federal Act, the department has derived the State of Louisiana CWSRF Priority System.

7. This system provides an orderly approach to preparing a priority list of publicly owned treatment works projects that meet the definition of section 212 of the Federal Act and provides for the selection of these and other eligible projects to be included on the Intended Use Plan (IUP) for each year.

B. List of Stream Subsegments and Subsegment Priority Numbers

1. The most effective use of water quality management assets in achieving state and national goals requires that management emphasis be directed at the most important problem areas first. The priority of management effort is intended to give more consideration to those areas where the most significant problems occur.

2. The state of Louisiana is divided into 12 water quality management basins which exhibit distinct hydrologic characteristics. Each designated basin is divided into stream segments and subsegments which exhibit common reactions to stresses, i.e., pollutants. The stream segmentation for Louisiana is contained in the state's areawide water quality management plans submitted under Section 208 of the Federal Act.

3. In order to provide the basis for directing the management effort for water quality, each stream subsegment is ranked according to its designated uses and the degree to which those designated uses are supported. The values from each of the category classifications, from Table B-1, are multiplied together to produce the stream subsegment priority number.

4. Information on designated uses and degree of support is taken from the latest approved Louisiana Water Quality Inventory: Integrated Report, which may be found on the department's website.

5. The stream priority list is used as the base for the later determination of the project priority ratings.

TABLE B-1

SUBSEGMENT PRIORITY RANKING MULTIPLIERS

Designated Uses	Multiplier
Shellfish Propagation	20
Sole Source Drinking Water Supply	15
Outstanding Natural Resource	10
Primary Contact Recreation	5
Secondary Contact Recreation	5
Fish and Wildlife Propagation	5

Agriculture	5
Degree of Support	Multiplier
Not Supported	5
Partially Supported	4
Fully Supported but Threatened	3
Fully Supported	2

Formula:

$$\text{Designated Uses} \times \text{Degree of Support} = \text{Stream Subsegment Priority Number}$$

C. List by Priority Rank

1. In conjunction with the priority of the stream subsegments of the state of Louisiana, each municipality that has requested consideration for funding is rated as to its ability to comply with the Federal Act. This rating of municipalities forms an important water quality management tool.

2. The priority rating for each municipality considered is composed of two factors, the stream subsegment priority rating and the municipality factor. These two numbers are added together to form the basic project priority rating.

3. The municipality factor is the summation of two factors: the category factor and the pollution reduction factor. The category factor depends on the age of a particular treatment system within a project area. Depending on the type of the system whether it is a treatment or collection, the factor can be obtained from Tables C-1 or C-2.

Table C-1

Age of treatment plant	0 to 5 years	6 to 10 years	11 to 15 years	16 to 20 years	Over 20 years
Type of treatment plant					
Mechanical plant	2	4	6	8	10
Aerated lagoon	1	2	4	5	7
Stabilization pond	0	1	2	3	4
Other	0	0	1	1	2

Those projects with an existing collection system in need of rehabilitation or I/I correction will be awarded points from the Table C-2 based on the age of the collection system.

Table C-2

Age of collection system	Points
0 - 10 years	2
11 - 20 years	4
21 - 30 years	6
31 - 40 years	8
Over 40 years	10

The Category Factor is the higher of the two values from Tables C-1 and C-2 and will be used calculating the municipality factor. The Pollution Reduction Factor is an indication of the ability to reduce the pollution discharged into the receiving waters, and it obtained from Table C-3.

Table C-3

FUTURE LEVEL OF TREATMENT	SECONDARY	ADVANCED (BOD<20)	ADVANCED (20>BOD<10)	ADVANCED (BOD<10)
PRESENT TREATMENT LEVEL				
Raw (from existing outfall)	80	90	90	100
Less than Secondary	60	70	80	90
Secondary	20*	60	70	80
Advanced (BOD<20)	NA	20*	60	70
Advanced (20>BOD<10)	NA	NA	20*	60
Advanced (BOD<10)	NA	NA	NA	20*
Unsewered (no outfall)	30	40	50	60
N/A - Rehabilitation and/or I/I correction only				40
N/A- No reduction in pollution discharge anticipated				20

* If no change to treatment but increase capacity, change 20 to 40

Formula:

$$\text{Category Factor} + \text{Pollution Reduction Factor} = \text{Municipality Factor}$$

Louisiana Clean Water State Revolving Fund Program

4. A separate municipality factor shall be determined for each treatment facility and the collection system within its service area. When two or more treatment facilities will be included in a single project, regardless of whether they are in the same or different municipalities, the municipality factor for the project will be the weighted average, weighted on population served, of the municipality factors for all treatment facilities included in the project. For wastewater projects: Basic Project Priority Rating = Stream Subsegment Priority Rating + Municipality Factor.

5. The priority rating for a municipality may be re-evaluated and adjusted whenever new information is made available. Such information may result from facilities planning, water quality analysis, etc.

6. Any municipality may request a reevaluation of its priority rating. Any such requests should include the reasons that the municipality believes the priority rating to be in error.

7. Projects for the implementation of a management program established under Section 319 of the Federal Act, and for development and implementation of a conservation and management plan under Section 320 of the Federal Act will be assigned a Stream Subsegment Priority Number based on the stream subsegment that will be most impacted by the project. These projects will also be assigned an additional factor based on the ability of the project to reduce pollution in receiving waters. Since such projects may take numerous forms, this factor will be assigned by the department based on evaluation of individual project applications and will not exceed 100 points. The Basic Priority Rating for projects under sections 319 and 320 of the Federal Act are as follows:

Basic Project Priority Rating = Stream Subsegment Priority Rating + Additional Assigned Factor.

D. CWSRF Priority List

1. Upon receipt of a request by the authorized representative of a municipality or an applicant, the basic priority rating will be determined and the proposed project will be placed on the CWSRF Priority List.

2. Request for inclusion on the CWSRF Priority List must include the following:

- a. for public entities, a resolution from the governing authority designating a project representative and authorizing him/her to submit pre-application materials;
- b. a completed Form RF-100; and
- c. a map of the proposed planning area.

3. It is the responsibility of each authorized project representative to maintain current and accurate information for his/her project, and to submit any revised or updated project information to the department each year which will be used to prepare the CWSRF Priority List.

4. The loan amount shown on the list will be the estimated amount of those items that are eligible for loan assistance. Eligibility of specific items will be based on the latest federal requirements in effect at the time the list is prepared. Should these requirements be changed subsequent to preparation of the list, all projects on the list will be adjusted accordingly. The monetary amount of each item will be based on the latest information supplied by the authorized project representative in accordance with Paragraph 2 of this Section.

5. Projects normally proceed in three steps: Facility Planning, Design, and Construction.

It is intended that projects that have completed Facility Planning and Design and are ready to begin construction will be considered for funding before projects that are not ready to begin construction. Projects will be awarded points in addition to the basic priority rating based on the readiness to proceed to construction in accordance with the following milestone:

Milestone	Points
Project has completed Facility Planning and planning documents have been approved	1000
Project has completed design and plans and specifications have been approved	2000

6. Large projects may be offered assistance in several phases based on a request by the authorized project representative, on a comparison of project cost and funds available, or on other factors that may require delayed funding for portions of a project. Each phase of a project will be listed separately on the CWSRF Priority List. All phases will have the same basic priority rating but each phase will have its own points awarded based on readiness to proceed.

7. The CWSRF Priority List will include all projects that have requested funding assistance, ranked in priority order, regardless of the amount of funds available. The priority list will be used for the later preparation of the CWSRF IUP.

8. The CWSRF Priority List will be made available for review each year, not less than 30 days prior to submission to the EPA. Each municipality that has submitted pre-application materials will be notified by letter of the availability of the CWSRF Priority List. It is the responsibility of each potential borrower to examine all the information listed for his/her project for accuracy. Any errors or omissions should be reported to the department prior to the deadline for comments.

9. Any project or project phase will be removed from the CWSRF Priority List once funding for the project or project phase has been provided through the CWSRF; or when the project or project phase has been constructed using another source of funds.

10. Any project that has had no written communication with the department for a period of five years and has presented no other evidence of progress toward completion of items that are prerequisites to funding during the five year period shall be deemed to be an inactive project and may be removed from the CWSRF Priority List. Prior to removal of an inactive project from the CWSRF Priority List the department will contact the project representative in writing to inform them of the impending removal of the project.

E. Intended Use Plan

1. An IUP is prepared for each state fiscal year and details the intended uses of amounts expected to be available to the CWSRF during the year. These intended uses will include loans for projects as well as other allowable uses of the Fund, including but not limited to repayment

Louisiana Clean Water State Revolving Fund Program

of bonds issued by the Fund, loan guarantees or insurance for local obligations, and payment of allowable costs of administering the Fund.

2. On July 1 of each year, the Administrative Authority or his designated representative will determine the amount expected to be available for loans for projects for the current state fiscal year.

3. Of the amount expected to be available in accordance with Paragraph 2 of this Section, certain amounts will be reserved in accordance with Section F.

4. Projects must be included on the current CWSRF Priority List that has met public participation requirements and has been submitted to the EPA in order to be selected for the IUP. Projects on the proposed CWSRF Priority List may be selected for the proposed IUP provided that both the proposed Priority List and IUP meet public participation requirements and are accepted by the EPA.

5. Projects on the CWSRF Priority List will be selected to receive funds from the amount expected to be available in accordance with Paragraph 2 of this Section, less any reserves established in accordance with Section F, by considering projects in several categories for funding. All projects in a high priority category will be funded before any projects in a lower priority category are funded. Within each category projects will be considered for funding in order of the priority ranking of the individual project. The several categories that are considered are as follows:

- a. Projects that meet specific requirements of federal law. Where federal law requires that a percentage of capitalization grant funds must be used to fund certain categories of projects, projects meeting those requirements will be funded ahead of other projects until the required percentage of funds has been satisfied.
- b. Projects which are required for completion of an ongoing project for which at least one phase has already received funding through the CWSRF program, and that will not result in an operable treatment system without the additional funds. To qualify as an ongoing project, the work for which additional funds are required must be specifically identified within the scope of work for the project for which a Facilities Plan has been approved by the department.
- c. All other projects that do not meet either of the above conditions.

6. Notwithstanding the provisions of paragraph 5 above, no project on the CWSRF Priority List will be placed on the IUP unless the municipality has submitted a Letter of Intent to the department stating the Municipality's intention to proceed with the project, and a project schedule that indicates that the Municipality will have completed all prerequisite program requirements and will be able to receive a loan during the fiscal year.

7. The CWSRF IUP is divided into two portions: a. the fundable portion and b. the planning portion. The fundable portion includes those projects expected to be awarded assistance during the fiscal year for which the list was prepared. The planning portion includes those project steps expected to receive funding during the next four fiscal years after the fiscal year of the list, based on the best available information on funds expected to be available.

8. The CWSRF IUP will be made available for inspection at the same time as the CWSRF Priority List each year, but not less than 30 days prior to submission to the EPA. Each

Louisiana Clean Water State Revolving Fund Program

municipality or applicant that has submitted pre-application materials will be notified by letter of the availability of the IUP. It is the responsibility of each potential borrower to examine all the information listed for his/her project for accuracy. Any errors or omissions should be reported to the department prior to the deadline for comments. Applications for assistance which deviate substantially from the proposed project amount contained in the IUP might not be processed.

9. A project may be moved from the fundable portion of the list to the planning portion (bypassed) if it is determined that the project will not be ready to proceed during the funding year. Department staff will contact the project representative in writing to advise them of the impending bypass of the project and afford them an opportunity to present updated information that might avoid a bypass.

10. If cash flow of the program permits, either through project bypasses or the availability of additional federal capitalization funds, or if for any other reason it is determined by the department that additional funds are available for projects, projects from the planning portion of the list which are ready for funding and which have completed the priority list public participation requirements will be advanced to the fundable portion of the list. Individual projects will be advanced, in accordance with provisions of Paragraph 5 of this Section, until the available federal funding is consumed.

11. If insufficient projects meeting the criteria of Paragraph 6 of Section D for advancement from the planning to the fundable portion of the list are available to consume the additional funds, the department may prepare a revised list containing projects which have not met public hearing requirements; however, such projects will not be funded until public hearing requirements have been met.

12. If the actual amount available during the year is less than the projected amount expected to be available in accordance with Paragraph 2 above, and it is not possible to fund all projects on the fundable portion of the IUP, then, of the projects not yet funded, those projects selected last for inclusion on the IUP will be moved from the fundable portion to the planning portion until the remaining projects can be funded with the available funds.

13. If any project requests more funds than the amount listed on the IUP for that project, and granting the additional funds would result in insufficient funds for the remaining projects on the fundable portion, the additional funds will not be granted; but the project may request the additional funds be added to the fundable portion for the next fiscal year.

14. The CWSRF IUP will be submitted to the EPA for their review and acceptance as soon as possible after the public comment period has expired.

F. Reserves Related to the IUP

1. Reserves for State Management Assistance
 - a. The state may set aside a portion of the total funds available during the IUP year for use by the department in fulfilling its obligations to manage the CWSRF Program.
 - b. This reserve will be limited to the amount authorized by federal law as a percentage of each federal capitalization grant.
2. Reserve for loans for Facilities Planning and Design

Louisiana Clean Water State Revolving Fund Program

- a. The state may set aside a portion of the total funds available during the IUP year for loans to municipalities for Facilities Planning and Design.
- b. This reserve is limited to municipalities that meet all of the following conditions:
 - i. The construction portion of the project must appear within the five year planning portion of the IUP.
 - ii. The loan is to perform facility planning or design work that has not been previously funded.
 - iii. The applicant does not have the financial capability to complete facility planning and design work without financial assistance.
- c. This reserve will be implemented only to the extent that the state deems necessary to provide assistance to municipalities that would be unable to complete Facilities Planning and Design work without assistance and that are expected to receive assistance for construction when Facility Planning and Design work are completed. This reserve may not exceed ten percent of the funds available in accordance with Paragraph 2 of Section E.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2011(D)(1).

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Water Resources, LR 17:342 (December 1987), amended by the Office of Environmental Assessment, Environmental Planning Division, LR 26:2551 (November 2000), amended by the Office of the Secretary, Legal Affairs Division, LR 31:2508 (October 2005), LR 33:2164 (October 2007).

ATTACHMENT 2: Public Notice

Louisiana Clean Water State Revolving Fund Program

PUBLIC NOTICE

Notice is hereby given that the Financial Services Division of the Louisiana Department of Environmental Quality (LDEQ) is applying for approval of the Clean Water State Revolving Loan Fund Program FY17 Intended Use Plan (IUP) and FY17 Project Priority List (PPL) from the U.S. Environmental Protection Agency. Copies of the IUP which include the PPL are available at www.deq.louisiana.gov/cwsrf or by contacting the department at cwsrf@la.gov.

LDEQ will hold a public hearing on Thursday December 1, 2016 at 1:00 PM to hear public comment about the IUP and PPL. The public hearing will be held at the Galvez Building, 602 North 5th Street, Baton Rouge, LA, 70802 in Room 1019.

