



CLEANWATER

state revolving fund
FY 2018

INTENDED USE PLAN



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

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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) 2018 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 FFY2018 grant allotment is \$17,645,000 requiring \$3,529,000 in state matching funds. This IUP describes LDEQ's intended uses for all funds available in the CWSRF program for State Fiscal Year (SFY) 2018, including the projects that LDEQ expects to provide financial assistance to in SFY 2018 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 Water Planning and Assessment 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 Water Planning and Assessment 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 \$1,018,916,508 in assistance to over 122 borrowers in 226 loan agreements, including projects funded by the American Recovery and Reinvestment Act to small and large municipalities. In SFY2018, LDEQ expects to fund at least \$65 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 \$85,442,963 which is at least 20 percent of the capitalization grants.

II. State Fiscal Year 2018 Project Funding

LDEQ’s FFY2018 capitalization grant mandates by Congress that not less than 10 percent of the FFY2018 grant (at least approx. \$1,764,500) be put towards projects that qualify under the Green Project Reserve. In



Picture 1: Contractor cutting out sewer gravity main CIPP lining to reconnect gravity service line.

addition, the Appropriations Acts mandates that at least 10% or \$1,764,500 is be given as additional subsidization. LDEQ plans to provide additional subsidization in SFY2018 to 5 applicants to receive \$1,919,467 in subsidy in the form of principal forgiveness. Further, CWSRF projects funded in SFY2018, 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 SFY2018, LDEQ expects to finance at least 10 wastewater and storm water infrastructure and nonpoint source projects for at least \$65,000,000.

Figure 1 includes LDEQ's project funding list, or fundable list. These are the projects that LDEQ may fund in SFY2018. 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, SFY2018													
#	Recipient	Loan Number	LPDES Permit Number	Category	Project Description	Total Assistance	Interest Rate	Term	Additional Subsidy		Green Project Reserve		Estimated Binding Commitment Date
									Principal Forgiveness Amount	Disadvantaged Community	Amount	Category2	
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	Energy Conservation	12/6/2017
2	ASCENSION PARISH	221910-01	new	212	Construction of a wastewater treatment plant, consolidation of existing private plants and connection and collection of two separate sewer collection systems.	60,000,000	0.95%	20					6/30/2019
3	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					10/27/2017
4	BOSSIER PARISH SEWER DISTRICT NO. 1	221880-02	LA0126152	212	Extending collection system and constructing 2 lift stations	10,000,000	0.95%	20					3/30/2019
5	#CALVIN	221929-01	new	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 t	760,000	0.95%	20	760,000	YES			12/31/2019
6	CARENCRO	221751-01	LA0020150	212	Construct 2 MGD activated sludge WWTP	5,000,000	0.95%	20		YES			6/30/2019
7	^FRANKLIN	221133-01	LA0006289	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	1,880,480	0.95%	20	770,997	YES			4/2/2018
8	^FRANKLIN PARISH	221930-01	LAG570148 LAG570596	212	Rehab 4 lift stations (new pumps, piping, valves & electrical) and Upgrade WWTP (remove debris, new blowers, new chlorine treatment, repair handrails & grating, new diesel generator)	593,080	0.95%	20	296,540	YES			12/31/2018
9	*GEORGETOWN	221920-01	LAG570190	212	Replacement / Rehabilitation of the wastewater treatment facilities	550,000	0.95%	20	302,500	YES			11/16/2017
10	^GRAMBLING	221057-01	LA0038822	212	Proposed project includes WWTP rehab including, but not limited to, replacement of headworks & clarifier, rehab to the chlorine contact chamber, installation of VFD's for aerators, replacement of blowers, rehab to pumps, and replacement of gates and valve	3,100,000	0.95%	20	465,000	YES			6/30/2019
11	HAMMOND	221742-01	LA0032328	212	Replace existing aerators, Install new aerators and blowers, Construct new cell (1B) for additional capacity (up to 8MG) at the SWWTP	2,100,000	0.95%	20		YES			12/31/2018
12	IBERIA PARISH SEWER DISTRICT NO 1	221010-02	LA0065251	212	Proposed project consists of repairing existing levees at the Tete Bayou WWTP equalization basin (27 MG capacity). This project will be split with the City of New Iberia (50/50). Additional loan items consists of the following equipment purchases: mini-	3,000,000	0.95%	20		YES			6/30/2019

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#	Recipient	Loan Number	LPDES Permit Number	Category	Project Description	Total Assistance	Interest Rate	Term	Additional Subsidy		Green Project Reserve		Estimated Binding Commitment Date
									Principal Forgiveness Amount	Disadvantaged Community	Amount	Category2	
13	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
14	JEFFERSON PARISH	221842-01	LA0042048, LA0068292, LA0100846, LA0042081, LA0042064, LA0066630	212	Jefferson Parish proposes to replace all (4,542) commercial water meters with automatic meter reading and smart metering technology with leak detection software.	8,000,000	0.95%	20			8,000,000	Water Conservation	12/31/2018
15	KENNER	221860-03	LA0066800	212	This project will include lift station upgrades, including but not limited to new motors, control panel, electrical work, piping, etc. One lift station will receive a new 1000 kw generator and 2 mechanical bar screens. This project also includes a force	8,300,000	0.95%	20		YES			6/30/2019
16	#LAFAYETTE CITY-PARISH CONSOLIDATED GOVERNMENT	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			12/31/2018
17	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 the infrastructure and equipment at Plant A and construction of a new Plant BC and upgrade and expansion	15,000,000	0.95%	20		YES			6/30/2019
18	^MANGHAM	221931-01	LA0032115	212	Rehab two lift stations (new pumps, housing, electrical and control panels)	136,930	0.95%	20	136,930	YES			9/30/2018
19	#NEW IBERIA	221316-02	LA0120201	212	Rehabilitation of pump station, repair of EQ basin levee, resolve hydraulic capacity issues	3,500,000	0.95%	20	300,000	YES			6/30/2018
20	*OAK GROVE	221921-01	LA043648	212	Construct additional extended aeration treatment facility on existing site.	1,000,000	0.95%	20	412,500	YES			8/10/2017
21	PEARL RIVER	221914-01	LA0075329	212	Addition of aeration basin and chlorine contact chamber at existing WWTP.	2,000,000	0.95%	20					11/9/2017
22	RAPIDES PARISH SEWER DISTRICT #2	221423-02	LAG570289	212	Construction of new WWTP, pump station and force main and closure of existing treatment plants.	2,485,000	0.95%	20		YES			9/30/2019
23	RAYNE	221046-02	LA0039055	212	I/I Correction	1,841,835	0.95%	20		YES			2/28/2018
24	RUSTON	221163-01	LA0036323	212	NWWTP Upgrades including upgrading media filtration system, mechanical equipment in clarifiers, relocating RAS/WAS pump station, update step screens. Implement continuous pH & ORP meters at headworks & major lift stations	6,000,000	0.95%	20		YES			9/30/2018
25	SHREVEPORT	221870-03	LA0042188, LA0041394	212	Rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes	20,000,000	0.95%	20					3/16/2018

Figure 1: List of Projects to be Funded, SFY2018										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	
26	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	16,400,000	0.95%	20					6/30/2018	
27	ST. GABRIEL	221932-01	LA0115771 LA0103853	212	Carville WWTP: Construct 8" force main (9,050 LF) to tie-in to Olin Chlor Alkali facility effluent pump station and 20" force main. The Carville WWTP will construct a new effluent pump station with 72 HP pumps and VFD controls. St. Gabriel Delta WWTP: C	3,000,000	0.95%	20		YES			12/31/2018	
28	^ST. JOHN THE BAPTIST	221656-01	LA0069868	212	Replacement of 162 commercial and 17,183 residential water meters with automatic meter reading and smart metering technology with leak detection software.	6,000,000	0.95%	20		YES	6,000,000	Water Conservation	12/31/2018	
29	ST. TAMMANY SEWER DISTRICT #1	221925-01	LA0080403	212	Repairs and rehabilitation to collection system.	2,500,000	0.95%	20					5/15/2018	
30	SULPHUR	221908-01	LA0067083	212	Work design and rehabilitation and repair of collection lines, to correct I/I problems. Rehabilitation of approximately 15 lift stations.	8,600,000	0.95%	20					6/30/2019	
31	#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			6/30/2018	
32	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		YES			6/30/2019	
33	WEST OUACHITA 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		YES			6/30/2019	
34	^WESTWEGO	221771-01	LA0038059	212	Installation of a new static screen trash removal system, new sludge pumps, and a new belt press system with housing structure	1,500,000	0.95%	20	250,000	YES			12/31/2018	
35	*ZWOLLE	221922-01	LA0020354	212	Rehabilitation of existing sewer treatment facility.	1,059,400	0.95%	20	582,692	YES			8/10/2017	
TOTAL						\$246,444,975			\$4,704,659		\$17,000,000			

NOTE:

- * Fiscal Year 2016 subsidy project
- # Fiscal Year 2017 subsidy project
- ^ Fiscal Year 2018 subsidy project

III. 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 2018.

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 FFY2018 capitalization grant be allocated towards “Green Project Reserve” (GPR) projects. LDEQ has identified one applicant to receive \$6,000,000 in funding for water 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 10 loans totaling more than \$65 Million.
- **Goal:** Apply for the FFY 2018 Capitalization Grants in SFY 2018.
- **Goal:** Develop an Emergency Response plan for Disaster Relief.
- **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 FFY2018 capitalization grant be allocated towards communities that could not otherwise afford the project. LDEQ has identified 5 applicants to receive \$1,919,467 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.

IV. 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: Collection system Rehabilitation – Pipe Removal and Replacement

Types of Projects to be Funded and Financing Rates

As per the Water Resources Reform and Development Act (WRRDA) of 2014, any of these below types of projects are eligible to be funded by the CWSRF program.

- (1) To any municipality or intermunicipal, interstate, or State agency for construction of publicly owned treatment works (as defined in section 212);
- (2) For the implementation of a management program established under section 319;

- (3) For development and implementation of a conservation and management plan under section 320;
- (4) For the construction, repair, or replacement of decentralized wastewater treatment systems that treat municipal wastewater or domestic sewage;
- (5) For measures to manage, reduce, treat, or recapture stormwater or subsurface drainage water;
- (6) To any municipality or intermunicipal, interstate, or State agency for measures to reduce the demand for publicly owned treatment works capacity through water conservation, efficiency, or reuse;
- (7) For the development and implementation of watershed projects meeting the criteria set forth in section 122;
- (8) To any municipality or intermunicipal, interstate, or State agency for measures to reduce the energy consumption needs for publicly owned treatment works;
- (9) For reusing or recycling wastewater, stormwater, or subsurface drainage water;
- (10) For measures to increase the security of publicly owned treatment works; and
- (11) To any qualified nonprofit entity, as determined by the Administrator, to provide assistance to owners and operators of small and medium publicly owned treatment works—
 - (A) To plan, develop, and obtain financing for eligible projects under this subsection, including planning, design, and associated preconstruction activities; and
 - (B) To assist such treatment works in achieving compliance with this Act.

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 FFY2018 appropriations, Congress has mandated that not less than 10% or \$1,764,500 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).



Picture 3: Contractor performing CIPP lining of sewer gravity main

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 4: New regional pump station

V. Financial Management

Source of State Match

LDEQ's FFY2018 appropriation of \$17,645,000 will require state matching funds of \$3,529,000 (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 FFY2018 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. LDEQ has always made every draw at 83.33% Federal and 16.67% State Match, but starting with the FFY2018 LDEQ will draw the State Match portion first, and then 100% Federal for loan disbursements.

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 SFY2018, \$1,597,071 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 2018 allocation LDEQ would like to receive an In-Kind donation for a work assignment to finish the Northbridge LGTS web enable, and for the maintenance 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 that they are currently developing and implementing under a work assignment from EPA. 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 \$100k to finish the web enable, 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, 2017, the LDEQ CWSRF has \$9,160,674 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 FY18 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	1,136,880
OTHER WATER RELATED PROJECTS:	
US Geological Survey - Hydrologic Data and Assistance Coop Program	120,100
Match for PPG grant from EPA	361,940
	<hr/>
TOTAL USES OF ADMINISTRATIVE FEE FUND	<u>\$1,778,920</u>
	<hr/>

Anticipated Cash Draw Ratio

LDEQ uses the cash flow method for the CWSRF. In SFY2018, 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 2018 DWSRF capitalization grants are possible. LDEQ does not currently plan on transferring funds to or from the DWSRF in SFY2018.

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 SFY2018 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.

Figure 3: Estimated FY2018 Cumulative Sources & Uses	Cumulative Total through June 30, 2017	July 1, 2017- June 30, 2018 (2018 IUP)	Cumulative Total through June 30, 2018
SOURCES			
Federal Capitalization Grants	\$ 469,854,923	\$ 32,220,000	\$ 502,074,923
State Match			
Appropriation/Agency Cash- Committed	26,753,586	-	26,753,586
Provided from State Match Bonds Issues	58,689,377	27,309,852	85,999,229
Principal Repayments on Assistance Provided	465,533,215	24,582,424	490,115,639
Interest Repayments on Assistance Provided	108,486,508	1,581,555	110,068,063
Investment Earnings	40,406,023	2,216,502	42,622,525
Fees Deposited into the CWSRF	-	-	-
TOTAL SOURCES	\$ 1,169,723,632	\$ 87,910,333	\$ 1,257,633,965
USES			
Financing Agreements Entered	\$ 855,591,605	\$ 52,371,475	\$ 907,963,080
Projects on IUP (2018 IUP)	-	-	-
ARRA Financing Agreements Executed	43,081,400	-	43,081,400
State Match Bonds repaid with Interest & Investments	60,528,148	27,518,676	88,046,824
Administrative Expenses	16,145,202	823,165	16,968,367
TOTAL USES	\$ 975,346,355	\$ 80,713,316	\$ 1,056,059,671
Available Funds	*		\$ 201,574,294

*LDEQ's sources exceeds its uses by \$201,574,294, 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.

VI. 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
- A/E Procurement
- Signage Requirements

In 2018, to minimize the burden on borrowers, the CWSRF program has identified five applicants to receive \$1,919,467 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 FFY2018 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.

III. Public Review and Comment

A copy of the IUP will be made available for public review and comment beginning July 2, 2018. Written comments will be accepted through close of business, August 10, 2018. (See copy of public notice Attachment 2.) Any comments received will be duly considered and will be provided to EPA.



Picture 5: Major pump station rehabilitation

IV. Exhibits and Attachments

EXHIBIT 1: SFY 2017 Project Priority List

SFY 2017 Project Priority List

Priority List - 7/1/2017 through 6/30/2018

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 Intercept or 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	
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 sepearate sewer collection systems.	24,000,000	0	0	0	36,000,000	0	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	
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 t	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	
FRANKLIN	221133-01	33	Yes	2,350,600	1,880,480	770,997	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	0
FRANKLIN PARISH	221930-01	38	Yes	593,080	593,080	296,540	0	YES	212	Rehab 4 lift stations (new pumps, piping, valves & electrical) and Upgrade WWTP (remove debris, new blowers, new chlorine treatment, repair handrails & grating, new diesel generator)	0	0	0	593,080	0	0	0	0	0	0	0
GEORGETOWN	221920-01	80	Yes	648,000	550,000	302,500	0	No	212	Replacement / Rehabilitation of the wastewater treatment facilities	0	550,000	0	0	0	0	0	0	0	0	
GRAMBLING	221057-01	40	Yes	3,100,000	3,100,000	465,000	0	YES	212	Proposed project includes WWTP rehab including, but not limited to, replacement of headworks & clarifier, rehab to the chlorine contact chamber, installation of VFD's for aerators, replacement of blowers, rehab to pumps, and replacement of gates and valve	589,000	589,000	62,000	1,860,000	0	0	0	0	0	0	0
HAMMOND	221742-01	22	Yes	2,100,000	2,100,000	0	0	YES	212	Replace existing aerators, Install new aerators and blowers, Construct new cell (1B) for additional capacity (up to 8MG) at the SWWTP	2,100,000	0	0	0	0	0	0	0	0	0	
IBERIA PARISH SEWER DISTRICT NO 1	221010-02	47	Yes	3,000,000	3,000,000	0	0	No	212	Proposed project consists of repairing existing levees at the Tete Bayou WWTP equalization basin (27 MG capacity). This project will be split with the City of New Iberia (50/50).	2,460,000	0	0	540,000	0	0	0	0	0	0	
JEFFERSON PARISH	221841-02	60	Yes	35,000,000	20,000,000	0	0	No	212	Additional loan items consists of the following equipment purchases: mini- 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 of a majority of the projects.	9,200,000	0	0	10,200,000	600,000	0	0	0	0	0	0
JEFFERSON PARISH	221842-01	30	Yes	8,000,000	8,000,000	0	8,000,000	No	212	Jefferson Parish proposes to replace all (4,542) commercial water meters with automatic meter reading and smart metering technology with leak detection software.	0	0	0	0	0	0	0	0	0	8,000,000	
KENNER	221860-03	54	Yes	8,300,000	8,300,000	0	0	YES	212	This project will include lift station upgrades, including but not limited to new motors, control panel, electrical work, piping, etc. One lift station will receive a new 1000 kw generator and 2 mechanical bar screens. This project also	0	0	0	8,300,000	0	0	0	0	0	0	

Priority List - 7/1/2017 through 6/30/2018

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/ Inflow III-A	Sewer Rehabilitation III-B	New Collector IV-A	New Intercept or IV-B	NPS Control VII	Recycled Water Distribution X	Energy Conservation	Water Conservation
LAFAYETTE CITY-PARISH CONSOLIDATED GOVERNMENT	221928-01	55	No	250,000	250,000	250,000	0	No	212	includes a force 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
MANGHAM	221931-01	47	Yes	136,930	136,930	136,930	0	No	212	Rehab two lift stations (new pumps, housing, electrical and control panels)	0	0	0	136,930	0	0	0	0	0	0
NEW IBERIA	221316-02	40	Yes	3,500,000	3,500,000	300,000	0	No	212	Rehabilitation of pump station, repair of EQ basin levee, resolve hydraulic capacity issues	2,590,000	0	0	805,000	105,000	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
RUSTON	221163-01	55	Yes	6,000,000	6,000,000	0	0	No	212	NWWTP Upgrades including upgrading media filtration system, mechanical equipment in clarifiers, relocating RAS/WAS pump station, update step screens. Implement continuous pH & ORP meters at headworks & major lift stations	0	6,000,000	0	0	0	0	0	0	0	0
SHREVEPORT	221870-03	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	20,000,000	0	0	0	0	0	0
SLIDELL	221136-03	55	Yes	20,000,000	16,400,000	0	0	Yes	212	Terrace Ave WWTP equipment replacement, Rehab or Replace various mechanical equipment. WWTP Building maintenance. Re-routing of yard piping, etc. Rehab existing lift stations.	5,740,000	0	2,460,000	8,200,000	0	0	0	0	0	0
ST. GABRIEL	221932-01	48	Yes	3,000,000	3,000,000	0	0	YES	212	Carville WWTP: Construct 8" force main (9,050 LF) to tie-in to Olin Chlor Alkali facility effluent pump station and 20" force main. The Carville WWTP will construct a new effluent pump station with 72 HP pumps and VFD controls.	3,000,000	0	0	0	0	0	0	0	0	0
ST. JOHN THE BAPTIST	221656-01	30	Yes	6,000,000	6,000,000	0	6,000,000	No	212	St. Gabriel Delta WWTP: C Replacement of 162 commercial and 17,183 residential water meters with automatic meter reading and smart metering technology with leak detection software.	6,000,000	0	0	0	0	0	0	0	0	6,000,000
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
SULPHUR	221908-01	55	No	17,000,000	15,000,000	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	8,500,000	8,500,000	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 if the aspirator mixers at the lagoon.	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	Upgrade existing WWTP. Refurbish 20 sewer pumps. Sewer collection rehab and repair. Equipment purchase needed to make repairs.	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	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.	0	0	0	0	7,710,750	0	0	0	0	0
WESTWEGO	221771-01	54	Yes	1,500,000	1,500,000	250,000	0	YES	212	Installation of a new static screen trash removal system, new sludge pumps, and a new belt press system with housing structure	1,500,000	0	0	0	0	0	0	0	0	0

Priority List - 7/1/2017 through 6/30/2018

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/Inflow III-A	Sewer Rehabilitation III-B	New Collector IV-A	New Intercept or IV-B	NPS Control VII	Recycled Water Distribution X	Energy Conservation	Water Conservation
ZWOLLE	221922-01	60	Yes	1,059,440	1,059,400	582,692	0	Yes	212	Rehabilitation of existing sewer treatment facility.	1,059,400	0	0	0	0	0	0	0	0	0

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
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
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
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, 2018				
LOUISIANA CWSRF STAFF LISTING	ANNUAL SALARY RATE	EST. CWSRF WORKYEARS	PERSONNEL COST	INDIRECT 78.24%
Engineer Intern 1	44,300	0.37	16,391	
Accountant 3	42,494	0.99	42,069	
Engineer 5-DCL	69,742	1.00	69,742	
Statewide Program Manager	78,988	1.00	78,988	
Engineer 6	98,072	0.48	47,075	
Engineer Division Administrator	120,557	0.01	1,206	
Totals	<u>\$ 454,153</u>	<u>3.85</u>	<u>\$ 255,471</u>	<u>\$199,880</u>
Fringe Benefits	<u>\$228,666</u>	<u>3.85</u>	<u>\$128,629</u>	<u>\$100,640</u>
Total Salaries			<u>\$ 384,100</u>	<u>\$300,520</u>
PART 2 - ANNUAL CWSRF ADMINISTRATIVE BUDGET THE BUDGET PERIOD FOR THIS IUP IS 7/1/2017 - 6/30/2018				
Budget Category	Provided by Grant	Provided by <u>Adm Fee</u> <u>Account</u>	Total	
Salaries	255,471		255,471	
Fringe Benefits	128,629		128,629	
Indirect Cost	300,520		300,520	
Travel*	12,000		12,000	
Contractual Services**	15,000		15,000	
Total	<u>\$ 711,620</u>		<u>\$ 711,620</u>	
<p>\$115,000,000 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	Federal Fiscal			
				4th Qtr 2017	1st Qtr 2018	2nd Qtr 2018	3rd Qtr 2018
ADDIS Total	76,000	5,465	6,072		76,000		
ALEXANDRIA Total	218,000	13,859	15,397				218,000
AMITE CITY Total	74,000	14,333	2,925			74,000	
BLANCHARD Total	94,000	7,462	8,291			94,000	
BOSSIER CITY Total	1,478,000	129,109	143,455		1,478,000		
BOSSIER PARISH SEWER DISTRICT NO. 1 Total	1,294,000	113,427	126,029			1,294,000	
BREAUX BRIDGE Total	365,000	748	831			365,000	
BROUSSARD Total	95,000	9,507	10,563			95,000	
CROWLEY Total	51,000	3,741	4,157	51,000			
DELHI Total	531,000	35,622	39,580			531,000	
DONALDSONVILLE Total	71,000	7,939	8,639	71,000			
EAST BATON ROUGE SEWERAGE COMMISSION Total	2,855,000	173,547	192,830			2,855,000	
FRANKLIN Total	48,000	4,925	1,005			48,000	
GONZALES Total	745,000	24,779	27,533			745,000	
GRAMBLING Total	27,000	2,208	2,453			27,000	
GRETNA Total	167,000	7,755	6,774			167,000	
HAMMOND Total	197,000	16,166	17,962		197,000		
HARAHAN Total	186,000	5,401	6,001			186,000	
HAUGHTON Total	142,000	10,880	12,088				142,000
HENDERSON Total	32,000	8,992	1,835			32,000	
HOMER Total	117,000	6,754	7,505		117,000		
IDA Total	13,000	909	1,010				13,000
JEFFERSON PARISH Total	1,646,000	110,957	121,637			1,646,000	
KENNER Total	2,669,000	156,527	173,919		1,983,000		686,000
LAFORCHE SEWER DISTRICT NO. 1 Total	85,000	26,011	5,308			85,000	
LAKE CHARLES Total	1,005,000	78,548	87,275				1,005,000
LIVONIA Total	184,000	14,234	15,816				184,000
LOCKPORT Total	141,000	6,408	7,120			141,000	
LOGANSPORT Total	54,000	3,919	4,354				54,000
LUS IN LAFAYETTE Total	1,155,000	14,149	2,888		1,155,000		
MANSURA Total	47,000	3,736	4,152		47,000		
MONROE Total	1,418,000	42,879	47,644	1,418,000			
MORGAN CITY Total	180,000	11,847	13,164		180,000		
NEW IBERIA Total	322,000	24,836	27,595				322,000
NEW ORLEANS WATER & SEWER BOARD Total	427,000	32,038	35,598		427,000		
NEW ROADS Total	50,000	2,865	3,183	50,000			
OAK GROVE Total	26,037	112	125				26,037
OAKDALE Total	151,000	10,528	11,698		151,000		
OPELOUSAS Total	195,000	35,884	5,342	195,000			
OUACHITA Total	92,000	6,417	7,130		92,000		
PINEVILLE Total	250,000	6,261	6,957				250,000
PLAQUEMINE Total	448,000	36,969	41,077		448,000		
PORT ALLEN Total	92,000	5,945	6,605		92,000		
SHREVEPORT Total	790,000	59,322	65,913		790,000		
SIMMESPORT Total	11,000	765	850				11,000
ST TAMMANY PARISH SEWER DIST #4 Total	24,000	1,985	288			24,000	
ST. BERNARD PARISH Total	456,000	31,272	34,747				456,000
ST. CHARLES PARISH Total	316,000	20,534	22,816		316,000		
ST. FRANCISVILLE Total	24,087	809	690	24,087			
ST. JOHN THE BAPTIST Total	64,000	3,866	4,296		64,000		
ST. MARTINVILLE Total	0	873	970				
ST. TAMMANY PARISH Total	55,000	2,579	2,865	55,000			
STERLINGTON Total	51,000	3,579	3,977		16,000		35,000
TERREBONNE PARISH Total	1,394,000	62,322	69,246	813,000		581,000	
THIBODAUX Total	422,000	17,253	15,948			422,000	
WALKER Total	33,000	2,161	2,401		33,000		
WEST BATON ROUGE PARISH Total	97,000	6,530	7,255				97,000
WEST MONROE Total	60,000	4,181	4,645		60,000		
WESTWEGO Total	145,000	39,189	11,622		145,000		
WINNFIELD Total	132,000	22,980	8,324				132,000
WINNSBORO Total	48,000	3,231	3,590				48,000
YOUNGSVILLE Total	214,000	14,342	15,935				214,000
ZACHARY Total	670,000	49,034	54,482			670,000	
ZWOLLE Total	0	46	0				
Grand Total	24,519,124	1,581,405	1,602,382	2,677,087	7,867,000	10,082,000	3,893,037

Louisiana Clean Water State Revolving Fund Program

Binding Commitment Requirement

FED QTR	Prior Grants	Current Grant 1	Total By Quart	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			-	-	484,972,108	4,650,000	946,329,517
3/14			-	-	484,972,108	25,199,430	971,528,947
4/14	15,413,000		15,413,000	17,612,400	502,584,508	10,616,520	982,145,467
1/15			-	-	502,584,508	2,000,000	984,145,467
2/15			-	-	502,584,508	15,170,000	999,315,467
3/15			-	-	502,584,508	10,000,000	1,009,315,467
4/15			-	18,495,600	521,080,108	1,466,360	1,010,781,827
1/16	15,334,000		15,334,000	-	521,080,108	45,575,000	1,056,356,827
2/16			-	-	521,080,108		1,056,356,827
3/16			-	-	521,080,108	31,541,300	1,087,898,127
4/16	14,688,000		14,688,000	-	521,080,108	7,743,520	1,095,641,647
1/17			-	18,400,800	539,480,908	20,215,475	1,115,857,122
2/17			-	-	539,480,908	8,000,000	1,123,857,122
3/17			-	-	539,480,908	12,024,307	1,135,881,429
4/17		14,300,000	14,300,000	17,625,600	557,106,508		1,135,881,429
1/18			-	-	557,106,508		1,135,881,429
2/18			-	-	557,106,508		1,135,881,429
3/18			-	-	557,106,508		1,135,881,429
	\$ 469,854,923	\$ 14,300,000	\$ 484,154,923	\$ 563,825,908		\$ 1,135,881,429	
			-				

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

Louisiana Clean Water State Revolving Fund Program

Estimated Use of Funds

<u>Loans</u>		<u>Beginning</u>	<u>FFY 2017</u>	<u>FFY 2018</u>	<u>FFY 2018</u>	<u>FFY 2018</u>	<u>Total</u>	<u>Balance</u>
<u>Loan No.</u>	<u>Paid From</u>	<u>Obligation Balance</u>	<u>4th Quarter</u>	<u>1st Quarter</u>	<u>2nd Quarter</u>	<u>3rd Quarter</u>		<u>Outstanding</u>
	<u>Grants & Match</u>	<u>6/30/2017</u>						
221360-02	ADDIS	\$2,937,001.84	\$91,572.63	\$100,729.89	\$0.00	\$157,390.46	\$349,692.98	\$2,587,308.86
221475-01	ALEXANDRIA	\$526,531.79	\$219,678.91	\$98,855.51	\$0.00	\$81,555.80	\$400,090.22	\$126,441.57
221545-01	BLANCHARD	\$82,837.71	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$82,837.71
221103-01	BOSSIER CITY	\$1,918,503.57	\$650,185.80	\$272,295.11	\$0.00	\$85,092.22	\$1,007,573.13	\$910,930.44
221103-02	BOSSIER CITY	\$7,688,416.73	\$1,838,591.63	\$612,863.88	\$0.00	\$383,039.92	\$2,834,495.43	\$4,853,921.30
221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	\$919,007.55	\$36,366.00	\$74,902.02	\$0.00	\$0.00	\$111,268.02	\$807,739.53
221381-02	BREAUX BRIDGE	\$7,768,782.94	\$25,329.64	\$0.00	\$0.00	\$300,000.00	\$325,329.64	\$7,443,453.30
221635-01	BROUSSARD	\$1,382,370.43	\$0.00	\$200,000.00	\$0.00	\$300,000.00	\$500,000.00	\$882,370.43
221145-02	CROWLEY	\$1,265,402.56	\$263,475.44	\$131,737.72	\$0.00	\$434,734.48	\$829,947.64	\$435,454.92
221912-01	DONALDSONVILLE	\$6,558,971.40	\$395,894.79	\$329,912.33	\$0.00	\$151,759.67	\$877,566.79	\$5,681,404.61
221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$11,374,409.04	\$2,799,801.79	\$342,382.86	\$0.00	\$933,267.26	\$4,075,451.91	\$7,298,957.13
221918-01	EAST BATON ROUGE SEWERAGE COMMISSION	\$19,864,052.66	\$1,154,196.54	\$0.00	\$0.00	\$1,385,035.85	\$2,539,232.39	\$17,324,820.27
221918-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$11,900,050.00	\$0.00	\$0.00	\$0.00	\$862,500.00	\$862,500.00	\$11,037,550.00
221911-01	EAST COLUMBIA SEWER DISTRICT NO 1	\$197,265.00	\$87,523.60	\$0.00	\$0.00	\$0.00	\$87,523.60	\$109,741.40
221906-01	GONZALES	\$9,372,782.44	\$518,018.18	\$0.00	\$0.00	\$1,036,036.36	\$1,554,054.54	\$7,818,727.90
221056-01	GRAMBLING	\$70,527.34	\$20,289.34	\$0.00	\$0.00	\$0.00	\$20,289.34	\$50,238.00
221756-01	GRAND ISLE	\$711,418.46	\$492,926.50	\$0.00	\$0.00	\$0.00	\$492,926.50	\$218,491.96
221741-01	HAMMOND	\$946,326.76	\$171,791.31	\$0.00	\$0.00	\$444,510.01	\$616,301.32	\$330,025.44
221885-01	HARAHAN	\$2,747,012.37	\$97,351.80	\$0.00	\$0.00	\$146,027.70	\$243,379.50	\$2,503,632.87
221701-01	Haughton	\$69,327.84	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$69,327.84
221855-01	HOMER	\$1,111,511.75	\$63,090.00	\$0.00	\$0.00	\$94,635.00	\$157,725.00	\$953,786.75
221840-01	JEFFERSON PARISH	\$1,296,390.22	\$8,650.00	\$0.00	\$0.00	\$600,000.00	\$608,650.00	\$687,740.22
221841-01	JEFFERSON PARISH	\$3,946,535.40	\$427,896.49	\$0.00	\$0.00	\$819,020.63	\$1,246,917.12	\$2,699,618.28
221860-01	KENNER	\$1,684,521.78	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,684,521.78
221860-02	KENNER	\$14,200,573.99	\$0.00	\$0.00	\$0.00	\$300,000.00	\$300,000.00	\$13,900,573.99
221215-01	LAKE CHARLES	\$102,817.84	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$102,817.84
221120-01	LOCKPORT	\$1,986,986.82	\$137,055.43	\$0.00	\$0.00	\$227,855.74	\$364,911.17	\$1,622,075.65
221426-01	MARINGOUIN	\$94,208.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$94,208.14
221007-05	MONROE	\$3,806,130.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,806,130.90
221007-06	MONROE	\$7,157,866.91	\$0.00	\$0.00	\$0.00	\$400,000.00	\$400,000.00	\$6,757,866.91
221365-01	MORGAN CITY	\$167,300.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$167,300.18
221316-01	NEW IBERIA	\$224,927.19	\$0.00	\$0.00	\$0.00	\$224,927.19	\$224,927.19	\$0.00
221440-01	NEW ROADS	\$118,396.82	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$118,396.82

Louisiana Clean Water State Revolving Fund Program

221228-01	PINEVILLE	\$2,249,092.55	\$0.00	\$0.00	\$0.00	\$50,000.00	\$50,000.00	\$2,199,092.55
221586-01	PLAQUEMINE	\$62,689.83	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$62,689.83
221115-01	SHREVEPORT	\$417,505.34	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00	\$317,505.34
221870-02	SHREVEPORT	\$19,938,930.50	\$0.00	\$0.00	\$0.00	\$325,000.00	\$325,000.00	\$19,613,930.50
221310-04	ST. BERNARD PARISH	\$4,121,811.65	\$1,702,916.21	\$0.00	\$0.00	\$298,010.34	\$2,000,926.55	\$2,120,885.10
221140-02	ST. CHARLES PARISH	\$7,912,907.23	\$0.00	\$0.00	\$0.00	\$315,000.00	\$315,000.00	\$7,597,907.23
221655-02	ST. JOHN THE BAPTIST	\$261,814.29	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$261,814.29
221900-01	ST. MARTINVILLE	\$915,944.93	\$376,090.90	\$0.00	\$0.00	\$103,425.00	\$479,515.90	\$436,429.03
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
221492-01	TERREBONNE PARISH	\$322,554.71	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$322,554.71
221493-01	TERREBONNE PARISH	\$7,547,653.33	\$80,772.45	\$0.00	\$0.00	\$212,027.68	\$292,800.13	\$7,254,853.20
221905-01	THIBODAUX	\$4,867,329.69	\$396,800.75	\$0.00	\$0.00	\$513,360.97	\$910,161.72	\$3,957,167.97
221391-01	WEST MONROE	\$1,423,760.56	\$606,099.94	\$0.00	\$0.00	\$320,475.34	\$926,575.28	\$497,185.28
221177-01	WINNFIELD	\$330,424.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$330,424.13
221450-01	ZACHARY	\$65,479.87	\$0.00	\$0.00	\$0.00	\$3,529.10	\$3,529.10	\$61,950.77
221452-01	ZACHARY	\$2,084,900.94	\$554,965.06	\$0.00	\$0.00	\$156,940.33	\$711,905.39	\$1,372,995.55
<u>New Projects to close in SFY 2018</u>		\$135,979,965.00						
221926-01	ABITA SPRINGS	\$6,000,000.00	\$0.00	\$0.00	\$0.00	\$45,000.00	\$45,000.00	\$5,955,000.00
221103-03	BOSSIER CITY	\$13,000,000.00	\$0.00	\$0.00	\$0.00	\$213,412.50	\$213,412.50	\$12,786,587.50
221929-01	CALVIN	\$760,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$760,000.00
221133-01	FRANKLIN	\$1,880,480.00	\$0.00	\$0.00	\$0.00	\$47,012.00	\$47,012.00	\$1,833,468.00
221920-01	GEORGETOWN	\$550,000.00	\$0.00	\$0.00	\$0.00	\$144,985.50	\$144,985.50	\$405,014.50
221841-02	JEFFERSON PARISH	\$20,000,000.00	\$162,867.90	\$0.00	\$0.00	\$203,584.88	\$366,452.78	\$19,633,547.22
221842-01	JEFFERSON PARISH	\$8,000,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00	\$80,000.00	\$7,920,000.00
221215-02	LAKE CHARLES	\$15,000,000.00	\$0.00	\$0.00	\$0.00	\$35,000.00	\$35,000.00	\$14,965,000.00
221316-02	NEW IBERIA	\$3,500,000.00	\$0.00	\$0.00	\$0.00	\$150,007.50	\$150,007.50	\$6,516,992.50
221921-01	OAK GROVE	\$1,000,000.00	\$66,145.00	\$0.00	\$0.00	\$99,217.50	\$165,362.50	\$834,637.50
221914-01	PEARL RIVER	\$2,000,000.00	\$0.00	\$0.00	\$0.00	\$82,500.00	\$82,500.00	\$1,917,500.00
221046-02	RAYNE	\$1,841,835.00	\$0.00	\$0.00	\$0.00	\$69,068.81	\$69,068.81	\$1,772,766.19
221870-03	SHREVEPORT	\$20,000,000.00	\$0.00	\$0.00	\$0.00	\$125,000.00	\$125,000.00	\$19,875,000.00
221136-03	SLIDELL	\$16,400,000.00	\$0.00	\$0.00	\$0.00	\$100,000.00	\$100,000.00	\$19,900,000.00
221656-01	ST. JOHN THE BAPTIST	\$6,000,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00	\$40,000.00	\$5,960,000.00
221925-01	ST. TAMMANY SEWER DISTRICT #1	\$2,500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500,000.00
221908-01	SULPHUR	\$8,600,000.00	\$0.00	\$0.00	\$0.00	\$268,750.00	\$268,750.00	\$8,331,250.00
221924-01	TANGIPAHOA	\$177,500.00	\$0.00	\$0.00	\$0.00	\$21,300.00	\$21,300.00	\$156,200.00
221927-01	WEST OUACHITA	\$7,710,750.00	\$0.00	\$0.00	\$0.00	\$192,768.75	\$192,768.75	\$7,517,981.25

Louisiana Clean Water State Revolving Fund Program

221922-01	ZWOLLE	\$1,059,400.00	\$58,480.00	\$0.00	\$0.00	\$179,095.00	\$237,575.00	\$821,825.00
Total Loans from Grants		\$176,966,077.41	\$13,504,824.03	\$2,163,679.32	\$0.00	\$13,861,859.49	\$29,530,362.84	\$290,182,679.57
<u>83.33% Loans</u>			\$11,253,569.86	\$1,802,993.98	\$0.00	\$2,310,771.98	\$15,367,335.82	
<u>State Match</u>			\$2,231,849.34	\$353,480.22	\$0.00	\$0.00	\$2,585,329.56	
			\$13,388,418.34	\$2,120,457.22	\$0.00	\$0.00	\$17,952,665.37	
Estimated Administrative Expenses			\$217,800.00	\$225,000.00	\$235,000.00	\$230,000.00	\$907,800.00	
<u>83.33% Admin. Exp.</u>			\$181,492.74	\$187,492.00	\$195,825.00	\$191,659.00	\$756,468.74	
<u>State Match</u>			\$36,307.26	\$37,508.00	\$39,175.00	\$38,341.00	\$151,331.26	
Total Loans & Admin. Drawn from Grants			\$11,435,062.60	\$1,990,485.98	\$195,825.00	\$2,502,430.98	\$16,123,804.56	

Grant & Balances	Grants	Balance After Quarterly Grant Draws				Grants Balance
		FFY 2017 4th Quarter	FFY 2018 1st Quarter	FFY 2018 2nd Quarter	FFY 2018 3rd Quarter	
AS OF 6/30/2017	\$3,674,292.78	\$3,674,292.78	\$0.00	\$0.00	\$0.00	\$0.00
Received in FY2018	\$14,300,000.00	\$7,760,769.82	\$1,990,485.98	\$195,825.00	\$2,502,430.98	\$1,850,488.22
To be applied for in FY2018	\$17,645,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$17,645,000.00
Total Grants	\$35,619,292.78	\$11,435,062.60	\$1,990,485.98	\$195,825.00	\$2,502,430.98	\$16,123,804.56
Balance After Quarterly Grant Draws		(\$0.00)	(\$1,990,485.98)	(\$1,990,485.98)	(\$4,492,916.96)	\$0.00

Loan No.	Loans from Cash	Beginning Loan Balance	Quarterly Cash Draws				Cash Drawn	Balance Outstanding
			FFY 2016 4th Quarter	FFY 2017 1st Quarter	FFY 2017 2nd Quarter	FFY 2017 3rd Quarter		
221360-02	ADDIS	\$2,587,308.86	\$0.00	\$0.00	\$125,912.37	\$0.00	\$125,912.37	\$2,461,396.49
221475-01	ALEXANDRIA	\$126,441.57	\$0.00	\$0.00	\$108,741.06	\$0.00	\$108,741.06	\$17,700.51
221545-01	BLANCHARD	\$82,837.71	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$82,837.71
221103-01	BOSSIER CITY	\$910,930.44	\$0.00	\$0.00	\$340,368.89	\$0.00	\$340,368.89	\$570,561.55
221103-02	BOSSIER CITY	\$4,853,921.30	\$0.00	\$0.00	\$766,079.85	\$0.00	\$766,079.85	\$4,087,841.45
221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	\$807,739.53	\$0.00	\$0.00	\$323,266.65	\$0.00	\$323,266.65	\$484,472.88
221381-02	BREAUX BRIDGE	\$7,443,453.30	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,443,453.30
221635-01	BROUSSARD	\$882,370.43	\$0.00	\$0.00	\$300,000.00	\$0.00	\$300,000.00	\$582,370.43

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221145-02	CROWLEY	\$435,454.92	\$0.00	\$0.00	\$395,213.16	\$0.00	\$395,213.16	\$40,241.76
221912-01	DONALDSONVILLE	\$5,681,404.61	\$0.00	\$0.00	\$145,161.42	\$0.00	\$145,161.42	\$5,536,243.19
221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$7,298,957.13	\$0.00	\$591,884.40	\$933,267.26	\$0.00	\$1,525,151.66	\$5,773,805.47
221918-01	EAST BATON ROUGE SEWERAGE COMMISSION	\$17,324,820.27	\$0.00	\$923,357.23	\$1,108,028.68	\$0.00	\$2,031,385.91	\$15,293,434.36
221918-02	EAST BATON ROUGE SEWERAGE COMMISSION	\$11,037,550.00	\$0.00	\$460,000.00	\$575,000.00	\$0.00	\$1,035,000.00	\$10,002,550.00
221911-01	EAST COLUMBIA SEWER DISTRICT NO 1	\$109,741.40	\$0.00	\$38,341.00	\$0.00	\$0.00	\$38,341.00	\$71,400.40
221906-01	GONZALES	\$7,818,727.90	\$0.00	\$43,168.18	\$518,018.18	\$0.00	\$561,186.36	\$7,257,541.54
221056-01	GRAMBLING	\$50,238.00	\$0.00	\$50,238.00	\$0.00	\$0.00	\$50,238.00	\$0.00
221756-01	GRAND ISLE	\$218,491.96	\$0.00	\$169,199.31	\$49,292.65	\$0.00	\$218,491.96	\$0.00
221741-01	HAMMOND	\$330,025.44	\$0.00	\$25,768.70	\$197,560.01	\$0.00	\$223,328.71	\$106,696.73
221885-01	HARAHAN	\$2,503,632.87	\$0.00	\$146,027.70	\$170,365.65	\$0.00	\$316,393.35	\$2,187,239.52
221701-01	Haughton	\$69,327.84	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$69,327.84
221855-01	HOMER	\$953,786.75	\$0.00	\$0.00	\$47,317.50	\$0.00	\$47,317.50	\$906,469.25
221840-01	JEFFERSON PARISH	\$687,740.22	\$0.00	\$300,000.00	\$300,000.00	\$0.00	\$600,000.00	\$87,740.22
221841-01	JEFFERSON PARISH	\$2,699,618.28	\$0.00	\$267,435.31	\$468,011.79	\$0.00	\$735,447.10	\$1,964,171.18
221860-01	KENNER	\$1,684,521.78	\$0.00	\$0.00	\$1,684,521.78	\$0.00	\$1,684,521.78	\$0.00
221860-02	KENNER	\$13,900,573.99	\$0.00	\$0.00	\$200,000.00	\$0.00	\$200,000.00	\$13,700,573.99
221215-01	LAKE CHARLES	\$102,817.84	\$0.00	\$0.00	\$12,500.00	\$0.00	\$12,500.00	\$90,317.84
221120-01	LOCKPORT	\$1,622,075.65	\$0.00	\$325,508.20	\$227,855.74	\$0.00	\$553,363.94	\$1,068,711.71
221426-01	MARINGOUIN	\$94,208.14	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$94,208.14
221007-05	MONROE	\$3,806,130.90	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,806,130.90
221007-06	MONROE	\$6,757,866.91	\$0.00	\$400,000.00	\$400,000.00	\$0.00	\$800,000.00	\$5,957,866.91
221365-01	MORGAN CITY	\$167,300.18	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$167,300.18
221316-01	NEW IBERIA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
221440-01	NEW ROADS	\$118,396.82	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$118,396.82
221228-01	PINEVILLE	\$2,199,092.55	\$0.00	\$0.00	\$50,000.00	\$0.00	\$50,000.00	\$2,149,092.55
221586-01	PLAQUEMINE	\$62,689.83	\$0.00	\$0.00	\$62,689.83	\$0.00	\$62,689.83	\$0.00
221115-01	SHREVEPORT	\$317,505.34	\$0.00	\$100,000.00	\$100,000.00	\$0.00	\$200,000.00	\$117,505.34
221870-02	SHREVEPORT	\$19,613,930.50	\$0.00	\$200,000.00	\$300,000.00	\$0.00	\$500,000.00	\$19,113,930.50
221310-04	ST. BERNARD PARISH	\$2,120,885.10	\$0.00	\$298,010.34	\$298,010.34	\$0.00	\$596,020.68	\$1,524,864.42
221140-02	ST. CHARLES PARISH	\$7,597,907.23	\$0.00	\$80,000.00	\$180,000.00	\$0.00	\$260,000.00	\$7,337,907.23
221655-02	ST. JOHN THE BAPTIST	\$261,814.29	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$261,814.29
221900-01	ST. MARTINVILLE	\$436,429.03	\$0.00	\$188,045.45	\$206,850.00	\$0.00	\$394,895.45	\$41,533.58
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
221492-01	TERREBONNE PARISH	\$322,554.71	\$0.00	\$83,232.47	\$239,322.24	\$0.00	\$322,554.71	\$0.00

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221493-01	TERREBONNE PARISH	\$7,254,853.20	\$0.00	\$80,772.45	\$121,158.68	\$0.00	\$201,931.13	\$7,052,922.07
221905-01	THIBODAUX	\$3,957,167.97	\$0.00	\$297,600.56	\$342,240.65	\$0.00	\$639,841.21	\$3,317,326.76
221391-01	WEST MONROE	\$497,185.28	\$0.00	\$136,372.49	\$320,475.34	\$0.00	\$456,847.83	\$40,337.45
221177-01	WINNFIELD	\$330,424.13	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$330,424.13
221450-01	ZACHARY	\$61,950.77	\$0.00	\$49,050.77	\$12,900.00	\$0.00	\$61,950.77	\$0.00
221452-01	ZACHARY	\$1,372,995.55	\$0.00	\$209,253.77	\$73,238.82	\$0.00	\$282,492.59	\$1,090,502.96
New Projects to close in SFY 2018								
221926-01	ABITA SPRINGS	\$5,955,000.00	\$0.00	\$0.00	\$60,000.00	\$0.00	\$60,000.00	\$5,895,000.00
221103-03	BOSSIER CITY	\$12,786,587.50	\$0.00	\$94,850.00	\$142,275.00	\$0.00	\$237,125.00	\$12,549,462.50
221929-01	CALVIN	\$760,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$760,000.00
221133-01	FRANKLIN	\$1,833,468.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,833,468.00
221920-01	GEORGETOWN	\$405,014.50	\$0.00	\$38,662.80	\$96,657.00	\$0.00	\$135,319.80	\$269,694.70
221841-02	JEFFERSON PARISH	\$19,633,547.22	\$0.00	\$81,433.95	\$203,584.88	\$0.00	\$285,018.83	\$19,348,528.39
221842-01	JEFFERSON PARISH	\$7,920,000.00	\$0.00	\$0.00	\$40,000.00	\$0.00	\$40,000.00	\$7,880,000.00
221215-02	LAKE CHARLES	\$14,965,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,965,000.00
221316-02	NEW IBERIA	\$6,516,992.50	\$0.00	\$0.00	\$66,670.00	\$0.00	\$66,670.00	\$6,450,322.50
221921-01	OAK GROVE	\$834,637.50	\$0.00	\$0.00	\$132,290.00	\$0.00	\$132,290.00	\$702,347.50
221914-01	PEARL RIVER	\$1,917,500.00	\$0.00	\$20,000.00	\$55,000.00	\$0.00	\$75,000.00	\$1,842,500.00
221046-02	RAYNE	\$1,772,766.19	\$0.00	\$0.00	\$18,418.35	\$0.00	\$18,418.35	\$1,754,347.84
221870-03	SHREVEPORT	\$19,875,000.00	\$0.00	\$65,000.00	\$125,000.00	\$0.00	\$190,000.00	\$19,685,000.00
221136-03	SLIDELL	\$19,900,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$19,900,000.00
221656-01	ST. JOHN THE BAPTIST	\$5,960,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,960,000.00
221925-01	ST. TAMMANY SEWER DISTRICT #1	\$2,500,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500,000.00
221908-01	SULPHUR	\$8,331,250.00	\$0.00	\$0.00	\$215,000.00	\$0.00	\$215,000.00	\$8,116,250.00
221924-01	TANGIPAHOA	\$156,200.00	\$0.00	\$0.00	\$7,100.00	\$0.00	\$7,100.00	\$149,100.00
221927-01	WEST OUACHITA	\$7,517,981.25	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,517,981.25
221922-01	ZWOLLE	\$821,825.00	\$0.00	\$29,240.00	\$102,340.00	\$0.00	\$131,580.00	\$690,245.00
Total Loans from Cash		\$290,182,679.57	\$0.00	\$5,792,453.08	\$12,967,703.77	\$13,861,859.49	\$18,760,156.85	\$271,422,522.72
Total Grant & Cash		\$467,148,756.98	\$13,504,824.03	\$7,956,132.40	\$12,967,703.77	\$27,723,718.98	\$48,290,519.69	\$561,605,202.29

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EXHIBIT 5: Loans Closed

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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
221360-02	ADDIS	6/14/2017	3,000,000.00	Grants/Repayments	*		
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	21,998,632.30	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
221381-02	BREAUX BRIDGE	2/1/2017	8,000,000.00	Repayments	*		
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

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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
221911-01	EAST COLUMBIA SEWER DISTRICT #1	10/27/2016	215,475.00	Repayments	*		
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
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	17,250,000.00	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	645,460.20	Grants/Repayments		2012, 2014	2/14

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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	3,696,151.26	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	LOGANSPORT	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	1,003,427.16	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	9,233,198.08	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	*	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	NATCHITOCHES	5/24/1991	2,774,559.23	Grants	1988	
221003-02	NATCHITOCHES	4/15/1992	7,000,000.00	Grants	1988, 1989	
221003-04	NATCHITOCHES	12/29/1992	3,126,255.13	Grants	1989, 1990, 1991	
221003-03	NATCHITOCHES	4/14/1993	4,768,321.43	Grants	1989, 1990	
221155-01	NATCHITOCHES	7/20/1999	1,500,000.00	Grants	1997, 1998, 1999, 2000	
221160-01	NATCHITOCHES	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	

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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
221870-02	SHREVEPORT	11/28/2016	20,000,000.00	Repayments	*		
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
221140-02	ST. CHARLES PARISH	6/6/2017	8,000,000.00	Repayments	*		
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	
221900-01	ST. MARTINVILLE	5/15/2017	1,024,306.79	Repayments	*		
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
221490-01	TERREBONNE PARISH	9/23/2010	17,000,000.00	Grants/Repayments		2006, 2007, 2008, 2009, 2010,	4/10

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						2011, 2012, 2013, 2014	
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	THIBODAU	6/18/1997	2,283,827.27	Grants		1993, 1994, 1995, 1996, 1998	
221905-01	THIBODAU	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	1,056,164.22	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			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			1,019,320,634.61				

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 1,021,191,815.61

* 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:

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

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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

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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

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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

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- 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 FY18 Intended Use Plan (IUP) and FY18 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 August 15, 2018 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.

