



# CLEANWATER

state revolving fund  
**ANNUAL REPORT**  
**SFY 2016**



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CLEAN WATER STATE REVOLVING FUND  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
STATE OF LOUISIANA  
ANNUAL REPORT FOR STATE FISCAL YEAR 2016

**INTRODUCTION**

The Louisiana Department of Environmental Quality (LDEQ) is a department within the Executive Branch of Government for the State of Louisiana. In compliance with the U.S. Environmental Protection Agency (EPA) rules and regulations and federal grant requirements, the LDEQ submits the Clean Water State Revolving Fund (CWSRF) Annual Report for the State's fiscal year ending June 30, 2016 (FY16). This report describes how the LDEQ has met the goals and objectives identified in the 2016 Intended Use Plan (IUP) and our grant agreement.

The Financial Services Division (FSD) and the Business and Community Outreach and Incentives Division (BCOID) within LDEQ are responsible for administering the CWSRF program in the State of Louisiana. The CWSRF provides assistance to municipalities in the planning and development, financing and implementation of wastewater improvements infrastructure. Engineering oversight, design review, inspection services, environmental assessment services, and program administration are provided by the BCOID. Grant management, loan coordination and all accounting functions are provided by the FSD. All efforts are directed toward improving water quality by assisting communities to meet established effluent limits and achieve the goals of the Clean Water Act.

**EXECUTIVE SUMMARY**

Since inception of the program in 1988, the CWSRF has been awarded 26 federal grants from EPA. These grants are available through the EPA's Automated Clearing House Payment System (ACH) and the Automated Standard Application for Payments (ASAP). These grants are authorized by Title VI of the Clean Water Act, as amended in 1987 and require matching funds from the state. As of June 30, 2016, the EPA has awarded grants of \$455,166,923 to the LDEQ, which includes \$15,000 of in kind dollars and \$43,081,400 of American Recovery and Reinvestment Act (ARRA) dollars. Of total grant amounts awarded, \$452,487,384 has been drawn for loans and administrative expenses. The LDEQ has provided matching funds of \$85,442,863 (Note 7).

The LDEQ has provided its required state match on Federal grant awards with State General Fund appropriations, Capital Outlay appropriations, tobacco settlement funds and bond proceeds.

Under the terms of the federal capitalization grants to the LDEQ, four percent (4%) of the award is allocated to fund the administrative costs of operating the CWSRF program. At June 30, 2016, a balance of \$2,693,608 (note 8) in unexpended 4% funds was available for administration. Also, an administrative fee of 0.5% is assessed on all outstanding loan balances. These fees are collected and held outside the CWSRF to administer the program, and to pay for other water quality needs not covered by the grant.

## CLEAN WATER STATE REVOLVING FUND

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The LDEQ operates the CWSRF as a direct loan program where Federal and State monies are lent directly to municipalities.

### GOAL STATEMENTS

#### A. Long-Term Goals

The CWSRF continues to maintain long-term goals to meet water quality standards and ensure the long-range integrity of the fund.

**Goal 1: Provide low-cost financing for important water quality projects while maintaining the perpetuity of the CWSRF.**

The LDEQ finalized 9 municipal loan projects at an interest rate of .95% in FY16.

**Goal 2: 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 into the State's waters.**

The LDEQ continues exhaustive outreach efforts to reach communities across the state in order to promote the CWSRF program as a means of assistance available to them in maintaining compliance with the Clean Water Act. These outreach efforts included meeting with mayors and local elected officials in the state in their respected communities, informing them of the CWSRF program.

To ensure that the benefits of the CWSRF program are felt statewide, the LDEQ evaluates geographical diversity along with compliance issues of our municipalities. The LDEQ also targets projects where there is an opportunity to eliminate any eminent threats to human health and the environment or areas that have direct or indirect impacts to impaired waterways identified on the EPA approved Louisiana Water Quality Integrated Report.

The LDEQ closed 9 loans in FY16 totaling \$77,969,300. These projects were spread over 7 parishes and 8 different municipalities. By utilizing this comprehensive evaluation and funding structure, the LDEQ is able to distribute funding to qualified recipients across the state and make widespread advances in achieving compliance with Federal and State water quality standards.

**Goal 3: Expand CWSRF accessibility by creating financial assistance programs that address nonpoint source control and other nontraditional CWSRF projects.**

The LDEQ continues to expand accessibility through outreach and education regarding the benefits of nonpoint source improvements and other nontraditional projects. The LDEQ has presented this information at numerous conventions throughout the year. The LDEQ is currently working with the Town of Grand Isle and the East Baton Rouge Parish government to implement two non-point source projects which include best management practices to promote infiltration and reduce run-off.

**B. Short-Term Goals**

The LDEQ will pursue the following short-term goals in an effort to continually improve the CWSRF program:

**Goal 1: Provide principal forgiveness to a community or communities that could not otherwise afford the project.**

LDEQ has awarded principal forgiveness to 4 municipalities in the amount of \$1,285,279. LDEQ is also working with 2 other municipalities to fund subsidy projects to meet the 10% subsidy requirement.

**Goal 2: Fund green infrastructure, water, and energy efficiency and environmentally innovative projects in an amount that is at least ten percent of the capitalization grant.**

The LDEQ has allocated monies to East Baton Rouge for energy efficiency projects. The project will reduce the number and/or runtime of pumps needed through rehabilitation and redesign of the collection system.

**Goal 3: Expedite project development and construction by encouraging recipients to begin construction within one year of placement in the Intended Use Plan.**

The LDEQ works with applicants and their representatives to ensure project progression. LDEQ has set internal deadlines to ensure documents are reviewed in a timely manner so that projects may proceed as expeditiously as possible. LDEQ was able to work with St. Bernard Parish to begin construction within one year of placement in the FY15 Intended Use Plan.

**Goal 4: Provide outreach to municipalities across the state of Louisiana.**

The LDEQ staff participated in the annual conference for the Louisiana Municipal Association by displaying a booth to promote the CWSRF to local communities. The LDEQ also works with Rural Utilities, Drinking Water State Revolving Loan Fund, Community Block Grants, and the Governor's Office of Rural Developments, jointly funding projects throughout the state.

## CLEAN WATER STATE REVOLVING FUND \_\_\_\_\_

**Goal 5: Participate in the Louisiana Waste Water Joint Funding Committee (LWWJFC).**

In FY16, the LWWJFC reviewed all applications received by participating agencies either in person or by email quarterly or as they were received. Through sharing of application and the pursuit of joint funding efforts, participating agencies were able to better utilize available funding to best serve the state. We believe that working in unison with the other loan programs will also offer further promotion of our program that will result in future loans and help to sustain the new increased pace of LDEQ's CWSRF program.

**Goal 6: Close at least 5 loans totaling more than \$45 Million.**

In FY16, the LDEQ finalized 9 municipal loan projects totaling \$77,969,300.

**Goal 7: Apply for the FFY 2016 Capitalization Grants in SFY 2016.**

LDEQ applied for FFY 2016 Grant in SFY 2016, and the Grant for \$14,688,000 was awarded on July 28, 2016.

**Goal 8: Issue a Revenue Bond to provide matching funds for Federal Capitalization Grants as necessary**

The LDEQ issued one Revenue Bonds in FY16 in the amount of \$3,000,000 on June 10, 2016 to provide matching funds for Federal capitalization grants.

### **DETAILS OF ACCOMPLISHMENTS**

**A. Fund Financial Status**

1. Loans Awarded - The LDEQ finalized 9 loans totaling \$77,969,300.
2. Binding Commitments - The LDEQ signed 9 binding commitments in FY16 totaling \$77,969,300.
3. Sources of Funds - A total of \$17,914,857 (Note 7) in grant revenues was drawn and made available to the LDEQ during FY15. This revenue was drawn from CS-220002-14 and CS-220001-15. The remaining grant balance for FY16 is \$2,679,539. (note 7). Other funds available in FY16 were \$20,082,556 from principal repayments (exhibit 2), \$792,787 interest earned on cash in state treasury and \$1,275,960 interest on outstanding loan balances.
4. Expenses of the CWSRF – The LDEQ incurred total administrative expenses of \$960,833 in FY16.

B. Assistance Activity

Exhibits 1 through 3 illustrate the assistance level and financial activity of the CWSRF since inception of the program.

Exhibit 1A shows a list of loans that have closed by the CWSRF program. Exhibit 1B provides data on the State's binding commitment requirements. Exhibit 2 shows principal collections from borrowers during FY16, and finally exhibit 3 shows disbursements made during FY16 to loan projects for design and construction.

C. Provision of the Operating Agreement / Conditions of the Grant

The LDEQ agreed to several conditions in the Operating or Grant Agreements. The following conditions have been met and are self-explanatory:

1. Agreement to Accept Payments
2. State Laws and Procedures
3. Use of the ACH and ASAP
4. Annual Audit
5. Annual Report
6. Annual Review

The following conditions are described more fully below:

1. Provide a State Match

Since inception of the program in 1988, the CWSRF has been awarded 27 federal grants from EPA. As of June 30, 2016, the EPA has awarded grants of \$455,166,923 to the LDEQ, which includes \$15,000 of in kind dollars and \$43,081,400 of American Recovery and Reinvestment Act (ARRA) dollars. Of total grant amounts awarded, \$452,487,384 has been drawn for loans and administrative expenses. The LDEQ has provided matching funds of \$85,442,863 (Note 7).

In FY95, Louisiana received EPA approval to issue up to \$15,000,000 in state match revenue bonds secured by revenues of the CWSRF. This state match financing arrangement was similar to a letter of credit in that bond funds were available to be drawn as needed. Bond funds are immediately deposited into the CWSRF fund when drawn. In FY02 the state set up bonds of up to \$12,000,000 that were issued as state match. A third bond agreement was established in FY07 for \$10,000,000, amended in FY10 to \$20,000,000, amended in FY12 to \$25,000,000, and amended to \$35,000,000 in FY14 of which \$3,000,000 were issued during FY16. As of June 30, 2016, \$58,689,277 (Note 7) in net proceeds from these bond issues was deposited into the fund as state match. No liability exists for these bonds as of June 30, 2016.

The LDEQ has deposited sufficient cash into the CWSRF to meet its proportionate share prior to accessing grant monies made available through the Federal ACH. The cumulative amount deposited into the CWSRF for State Match is \$85,442,863 (Note 7).

## CLEAN WATER STATE REVOLVING FUND

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### 2. Binding Commitments With-in One Year

The LDEQ met its binding commitment requirement of this reporting period. The LDEQ's loans are considered a binding commitment when they are closed. At the end of this reporting period, actual cumulative commitments are \$1,087,898,128, and required cumulative commitments are \$527,799,508. In effect, LDEQ's binding commitment for FY16 was 512%. This cumulative excess totals \$560,098,620 of actual binding commitments over required binding commitments. Exhibit 1B provides information on binding commitment activity.

### 3. Timely and Expeditious Expenditures

The LDEQ disbursed all cash draws and other available CWSRF funds in a timely and expeditious manner. The LDEQ strives to only have two years worth of cap grants open at a time, and to draw down a Cap Grant within a two year period. The LDEQ is monitoring projects to ensure timely initiation of operations in accordance with the established schedules.

### 4. First Use of Funds for Enforceable Requirements

The first use requirements have been met. All National Municipal Projects in Louisiana are in categories identified in 40 CFR 35.3135(e) (3). In the event that any of the National Municipal Projects are no longer in compliance, and the equivalency requirements have not been met for all capitalization grants, then such projects shall be offered assistance through the CWSRF process before other projects.

### 5. Compliance with Title II Requirements

All projects in the Exhibit 1A followed by an asterisk meet equivalency requirements. Since the inception of the program twenty-one loans totaling \$79,998,000 were funded as equivalency projects that meet the Title II requirements. All Title II requirements have been met, and Title II is no longer applicable. The last Title II equivalency project was funded June 1995.

### 6. Disadvantaged Business Enterprises (DBE) Requirements

The LDEQ monitors all loan recipients for compliance with DBE fair share efforts. All construction contracts are reviewed prior to award to insure compliance with the Good Faith Efforts and requests that contractors furnish the LDEQ with a copy of all DBE subcontracts.

This requirement is emphasized to the loan recipients in pre-construction conference and also in the instructions for processing pay requests. DBEs usually represent small businesses that are sub-contracted to perform smaller jobs. In FY16, 28 sub-agreements for construction services from larger contractors were awarded to DBEs.



Additionally, the LDEQ provides current website links to the Louisiana Department of Transportation and Development's Unified Certification Program which contains a current listing of DBEs in the state.

7. Other Federal Authorities

The LDEQ and all recipients of CWSRF funds are required to comply with applicable Federal authorities and regulations. Completed loan agreements include these federal assurances.

8. State Environmental Review Process (SERP)

The LDEQ conducts environmental reviews in accordance with the SERP on all projects submitted for funding. There were 16 environmental reviews finalized in FY16.

9. Federal Requirements

The LDEQ monitors all loan recipients for compliance with the Single Audit Act, Disadvantaged Business Enterprise compliance, Federal environmental crosscutters, Federal Funding Accountability and Transparency Act (FFATA) Reporting, Davis – Bacon (DB), American Iron & Steel (AIS), NIMS, & CBR requirements as set out in the IUP. All of LDEQ's projects as well as LDEQ were in compliance with these requirements for FY2016.

10. Cash Draw and Disbursement Schedule/Commitment

Generally, loan disbursements are made by drawing Federal funds into the CWSRF before the payment is made to the local municipality. Administrative costs are paid by the LDEQ and then recovered after the administrative charges are totaled for a particular month. Typically, at the end of a fiscal year, LDEQ may have (1) accumulated some administrative expenses and not been reimbursed from ACH and in other cases, (2) disbursed funds to municipalities and not been reimbursed from ACH, and (3) received payment requests for projects, but have not disbursed the funds. At the end of FY16 \$931 (Note 3) was due from the Federal ACH because of these timing differences. These matters are reconciled within the following accounting month.

11. Accounting and Auditing Procedures

The State of Louisiana requires the LDEQ to utilize the LAGov Enterprise Resource Planning System (LAGov), a comprehensive financial management system by SAP. LAGov has been designed to meet the common accounting, management, and informational needs of all departments and branches of Louisiana State Government, including the central fiscal control agencies. LAGov provides accounting, reporting, procedures, forms, cash and budgetary control over all financial transactions including the financial operations of the CWSRF program and other federal programs.

## CLEAN WATER STATE REVOLVING FUND \_\_\_\_\_

Beginning in FY06, the LDEQ began utilizing program manager software which tracks all aspects of the CWSRF. Program Manager also provides numerous financial and tracking reports, as well as billing and forecasting functions. In 2013 LDEQ transitioned to LGTS which moves the Program Manager system from Access Tables to Oracle tables.

All financial transactions including accounting, fiscal and audit procedures conform to Generally Accepted Accounting Standards as promulgated by the Governmental Accounting Standards Board. For the fiscal year ending June 30, 2016, the LDEQ has contracted with Pinell & Martinez, LLP to have a financial and compliance audit conducted on its CWSRF program. A report with an opinion on the financial statements, a report on internal controls, and a report on compliance with the Title VI of the Clean Water Act will be available subsequent to the end of the fiscal year.

Loan recipients are required to maintain adequate financial records in accordance with accounting principles generally accepted in the United States, and to make these records available to the LDEQ and EPA. As required by State law, recipients must have an audit conducted on their books and accounts by an independent firm of certified public accountants. These audited financial statements are then submitted to the LDEQ.

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
CLEAN WATER STATE REVOLVING FUND  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
As of and for the year ended June 30, 2016

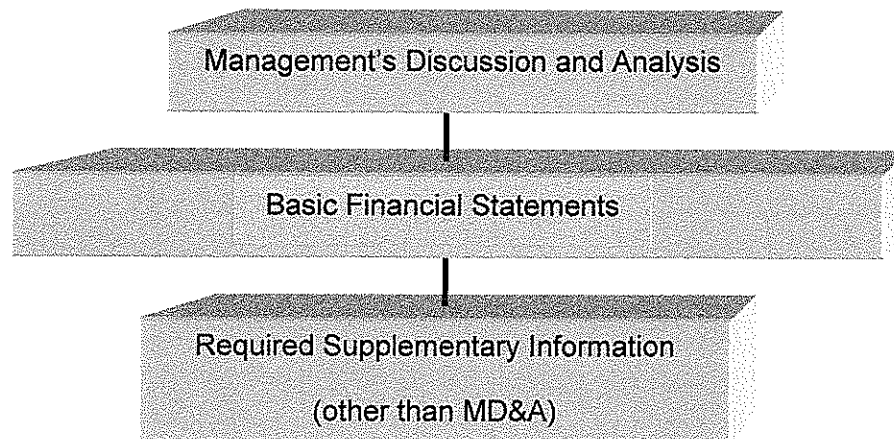
Management's Discussion and Analysis of the Clean Water State Revolving Fund's (CWSRF) financial performance presents a narrative overview and analysis of the CWSRF's financial activities for the year ended June 30, 2016. This document focuses on the current year's activities, resulting changes, and currently known facts in comparison with the prior year's information. Please read this document in conjunction with the additional information contained in the transmitted letter presented on page 1 and the CWSRF's financial statements, which begin on page 14.

### FINANCIAL HIGHLIGHTS

- ★ The CWSRF's assets and deferred outflows exceeded liabilities and deferred inflows at the close of fiscal year 2016 by \$569,241,568 which represents a 2.3% increase from last fiscal year. The assets increased by \$13,570,842 (or 2.3%).
- ★ The CWSRF's revenue increased \$93,631 (or 2.8%) and the net results from activities increased by \$13,591,393 (or 2.3%).

### OVERVIEW OF THE FINANCIAL STATEMENTS

The following graphic illustrates the minimum requirements for Special Purpose Governments Engaged in Business-Type Activities established by Governmental Accounting Standards Board Statement 34, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments*.



These financial statements consist of three sections - Management's Discussion and Analysis (this section), the Basic Financial Statements (including the notes to the financial statements), and Required Supplementary Information.

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
CLEAN WATER STATE REVOLVING FUND  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
As of and for the year ended June 30, 2016

**Basic Financial Statements**

The basic financial statements present information for the CWSRF as a whole, in a format designed to make the statements easier for the reader to understand. The statements in this section include the Statement of Net Position, the Statement of Revenues, Expenses, and Changes in Net Position, and the Statement of Cash Flows.

The Statement of Net Assets (pages 14) presents assets, deferred outflows of resources, liabilities, and deferred inflows of resources separately. The difference between assets plus deferred outflows and liabilities plus deferred inflows is net position, which may provide a useful indicator of whether the financial position of the CWSRF is improving or deteriorating.

The Statement of Revenues, Expenses, and Changes in Net Position (page 15) presents information showing how CWSRF's assets changed as a result of current year operations. Regardless of when cash is affected, all changes in net position are reported when the underlying transactions occur. As a result, there are transactions included that will not affect cash until future fiscal periods.

The Statement of Cash Flows (pages 16) presents information showing how CWSRF's cash changed as a result of current year operations. The cash flow statement is prepared using the direct method and includes the reconciliation of operating income to net cash provided(used) by operating activities (indirect method) as required by GASB Statement 34.

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
CLEAN WATER STATE REVOLVING FUND  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
As of and for the year ended June 30, 2016

**FINANCIAL ANALYSIS OF THE ENTITY**

	Total	
	2016	2015
Current and other assets	\$ 316,910,040	\$ 355,771,789
Long term loans receivable	252,350,525	199,917,934
<b>Total assets</b>	<b>569,260,565</b>	<b>555,689,723</b>
Total deferred outflow of resources	-	-
Other liabilities	18,997	39,548
Long-term debt outstanding	-	-
<b>Total Liabilities</b>	<b>18,997</b>	<b>39,548</b>
Total deferred inflow of resources	-	-
<b>Net position:</b>		
Net investment in capital assets		
Restricted		
Unrestricted	569,241,568	555,650,175
<b>Total net position</b>	<b>\$ 569,241,568</b>	<b>\$ 555,650,175</b>

Restricted assets represent those assets that are not available for spending as a result of legislative requirements, donor agreements, or grant requirements. Conversely, unrestricted assets are those that do not have any limitations on how these amounts may be spent.

Assets of the CWSRF's increased by \$13,570,842, or 2.3%, from June 30, 2015 to June 30, 2016. The primary reason is due to the increase of loan receivables. Other causes include a decrease in cash because the CWSRF used Repayment funds to pay some of the disbursements on our loans as grant dollars were exhausted.

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
CLEAN WATER STATE REVOLVING FUND  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
As of and for the year ended June 30, 2016

Statement of Revenues, Expenses, and Changes in Net Position for the years ended June 30, 2016 (in thousands)		
	Total	
	2016	2015
Operating revenues	\$ 3,326,795	\$ 3,233,164
Operating expenses	(1,064,561)	(834,640)
Operating income(loss)	<u>2,262,234</u>	<u>2,398,524</u>
Non-operating revenues	792,787	278,626
Non-operating expenses	(213,619)	(211,220)
Income(loss) before transfers	<u>2,841,402</u>	<u>2,465,930</u>
Capital Contributions	14,516,429	12,917,360
Transfers in	-	-
Transfers out	<u>(3,766,438)</u>	<u>(3,212,608)</u>
Net increase(decrease) in net position	\$ 13,591,393	\$ 12,170,682

The CWSRF's total revenues increased by \$93,631 or (2.8%). The total cost of all the CWSRF's programs and services decreased by \$232,320 or 18.1%.

**CAPITAL ASSET AND DEBT ADMINISTRATION**

**Capital Assets**

At the end of fiscal year ended June 30, 2016, the CWSRF had \$0 invested in capital assets.

**Debt**

The CWSRF had no bonds or notes outstanding at year-end.

**VARIATIONS BETWEEN ORIGINAL AND FINAL BUDGETS**

Expenditures were approximately \$13,097,459 under budget due in part to the fact that the CWSRF had some loans whose construction was delayed due to unforeseen circumstances.

STATE OF LOUISIANA  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
CLEAN WATER STATE REVOLVING FUND  
MANAGEMENT'S DISCUSSION AND ANALYSIS  
As of and for the year ended June 30, 2016

**ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES**

The CWSRF's elected and appointed officials considered the following factors and indicators when setting next year's budget, rates, and fees:

- Projects on the priority list that will close in the budget year
- 10 year Cash Flow Model prepared by our financial advisors
- Current and expected market rates

The CWSRF expects that next year's results will improve based on the following:

- The CWSRF closed several larger loans in State Fiscal Year 2016 that will begin their construction phases in State Fiscal Year 2017
- The CWSRF expects to close several larger loans in State Fiscal Year 2017
- The CWSRF continues to carry a .95% interest rate which is lower than market rates

**CONTACTING THE CLEAN WATER STATE REVOLVING FUND MANAGEMENT**

This financial report is designed to provide our citizens, taxpayers, customers, and investors and creditors with a general overview of the CWSRF's (BTA) finances and to show the CWSRF's accountability for the money it receives. If you have questions about this report or need additional financial information, contact Sierra Trabeau, CWSRF Program Manager at (225) 219-3871.

CLEAN WATER STATE REVOLVING FUND  
 DEPARTMENT OF ENVIRONMENTAL QUALITY  
 STATE OF LOUISIANA  
 PROPRIETARY FUND-ENTERPRISE FUND  
 Statement of Net Assets  
 For the Fiscal Year Ended June 30, 2016

	Loan Program Fund	Administration Fund	Total	2015
<b>ASSETS</b>				
Current assets:				
Cash and cash equivalents	\$ 288,107,323	\$ 11,494,081	\$ 299,601,405	\$ 335,080,822
Loan interest receivable	330,915	-	330,915	305,629
Loan fees receivable	-	314,749	314,749	253,914
Interest due from state treasury	95,422	3,967	99,389	28,345
Due from Environmental Protection Agency	931	-	931	187
Due from other funds	-	-	-	4,907
Loans receivable-current portion	16,562,651	-	16,562,651	20,097,985
	<u>305,097,242</u>	<u>11,812,798</u>	<u>316,910,040</u>	<u>\$ 355,771,789</u>
<b>NonCurrent Assets</b>				
Loans receivable	252,350,525	-	252,350,525	199,917,934
	<u>557,447,767</u>	<u>11,812,798</u>	<u>569,260,565</u>	<u>555,689,723</u>
<b>LIABILITIES</b>				
Accounts payable	\$ 823	\$ 933	\$ 1,756	\$ 35,875
Contracts payable	-	-	-	3,449
Due to other state agencies	-	-	-	-
Due to other funds	1,117	16,124	17,241	224
	<u>1,940</u>	<u>17,057</u>	<u>18,997</u>	<u>39,548</u>
<b>NET POSITION</b>				
Unrestricted	<u>\$ 557,445,827</u>	<u>\$ 11,795,741</u>	<u>\$ 569,241,568</u>	<u>\$ 555,650,175</u>

The accompanying notes are an integral part of this statement.



FINANCIAL STATEMENTS

CLEAN WATER STATE REVOLVING FUND  
 DEPARTMENT OF ENVIRONMENTAL QUALITY  
 STATE OF LOUISIANA  
 PROPRIETARY FUND-ENTERPRISE FUND  
 Statement of Revenues, Expenses, and Changes in Fund Net Assets  
 For the Fiscal Year Ended June 30, 2016

	Loan Program Fund	Administration Fund	Total	2015
<b>OPERATING REVENUES</b>				
Interest earned on loans receivable	\$ 1,315,322	\$ -	\$ 1,315,322	\$ 1,647,257
Administrative fees from loans receivable	-	1,210,811	1,210,811	1,073,810
Program Administration fees from Environmental Protection Agency	800,662	-	800,662	512,097
	<u>2,115,984</u>	<u>1,210,811</u>	<u>3,326,795</u>	<u>3,233,164</u>
<b>OPERATING EXPENSES</b>				
Salaries and related expenses	563,084	-	563,084	427,499
Operating expenses and supplies	10,628	103,728	114,356	163,124
Administrative expenses	387,120	-	387,120	244,017
	<u>960,832</u>	<u>103,728</u>	<u>1,064,560</u>	<u>834,640</u>
<b>OPERATING INCOME</b>	<u>1,155,152</u>	<u>1,107,083</u>	<u>2,262,235</u>	<u>2,398,524</u>
<b>NON-OPERATING REVENUES (EXPENSES)</b>				
Environmental Protection Agency capitalization grant- principal forgiveness	2,598,511		2,598,511	2,337,820
Principal forgiveness	(2,598,511)	(188,280)	(2,786,791)	(2,524,009)
Interest earned on cash in state treasury	760,578	32,209	792,787	278,626
Bond issuance costs, interest, and fees	(25,340)	-	(25,340)	(25,031)
	<u>735,238</u>	<u>(156,071)</u>	<u>579,167</u>	<u>67,406</u>
Income before capital contributions	<u>1,890,390</u>	<u>951,012</u>	<u>2,841,402</u>	<u>2,465,930</u>
<b>CAPITAL CONTRIBUTIONS</b>				
Environmental Protection Agency capitalization grant	14,516,429		14,516,429	12,917,360
<b>OTHER</b>				
Support transferred to other state agencies	87,904	(3,854,342)	(3,766,438)	(3,212,608)
<b>Change in Net Position</b>	16,494,723	(2,903,330)	13,591,393	12,170,682
Net position, beginning of year	540,951,104	14,699,071	555,650,175	543,479,493
Net position, end of year	<u>\$ 557,445,827</u>	<u>\$ 11,795,741</u>	<u>\$ 569,241,568</u>	<u>\$ 555,650,175</u>

The accompanying notes are an integral part of this statement.

CLEAN WATER STATE REVOLVING FUND  
 DEPARTMENT OF ENVIRONMENTAL QUALITY  
 STATE OF LOUISIANA  
 PROPRIETARY FUND-ENTERPRISE FUND  
 Statement of Cash Flows  
 For the Fiscal Year Ended June 30, 2016

	Loan Program Fund	Administration Fund	Total	2015
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>				
Cash received from borrowers	\$ 20,082,556	\$ -	20,082,556	58,226,835
Loans disbursed	(68,979,813)	-	(68,979,813)	(47,186,656)
Loan interest received from borrowers	1,290,036	-	1,290,036	1,722,763
Loan administration fees received from borrowers	-	1,149,975	1,149,975	1,044,843
Program administration fees from Environmental Protection Agency	804,006	-	804,006	601,021
Receipts (disbursements) from other funds	-	-	-	-
Payments to employees	(563,084)	-	(563,084)	(427,499)
Payments to vendors	(395,213)	(142,119)	(537,332)	(443,923)
Payments for administrative expenses	-	-	-	-
Receipts from other state agencies	-	-	-	-
Net cash provided by operating activities	<u>(47,761,512)</u>	<u>1,007,856</u>	<u>(46,753,656)</u>	<u>13,537,384</u>
<b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</b>				
Support transferred to Louisiana Department of Environmental Quality	-	(3,750,314)	(3,750,314)	(3,522,384)
Transfers from(to) other funds	87,904	(87,904)	-	-
Net cash provided by (used in) capital financing activities	<u>87,904</u>	<u>(3,838,218)</u>	<u>(3,750,314)</u>	<u>(3,522,384)</u>
<b>CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES</b>				
Funds received from Environmental Protection Agency capitalization grant	17,114,940	-	17,114,940	15,255,180
Principal forgiveness	(2,598,511)	(188,280)	(2,786,791)	(2,524,009)
Proceeds from sale of bonds	2,974,660	-	2,974,660	3,086,405
Principal paid on bonds	(3,000,000)	-	(3,000,000)	(3,100,000)
Net cash provided by operating activities	<u>14,491,089</u>	<u>(188,280)</u>	<u>14,302,809</u>	<u>12,717,576</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>				
Interest earned on cash in state treasury	692,549	29,194	721,743	272,992
Net cash provided by investing activities	<u>692,549</u>	<u>29,194</u>	<u>721,743</u>	<u>272,992</u>
<b>NET INCREASE IN CASH AND CASH EQUIVALENTS</b>	<b>(32,489,970)</b>	<b>(2,989,448)</b>	<b>(35,479,418)</b>	<b>26,527,952</b>
Cash and cash equivalents - beginning of year	320,597,293	14,483,529	335,080,822	315,085,872
<b>CASH AND CASH EQUIVALENTS- END OF YEAR</b>	<b><u>\$ 288,107,323</u></b>	<b><u>\$ 11,494,080</u></b>	<b><u>\$ 299,601,404</u></b>	<b><u>\$ 341,613,824</u></b>
<b>RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES</b>				
Operating income	\$ 1,155,152	\$ 1,107,083	\$ 2,262,235	\$ 2,398,524
Adjustments to reconcile operating income to net cash provided by operating activities:				
(Increase) decrease in:				
Loans receivable	(48,893,169)	-	(48,893,169)	11,040,179
Loan interest receivable	(25,286)	-	(25,286)	75,506
Loan fees receivable	-	(60,836)	(60,836)	(28,967)
Due from Environmental Protection Agency	(744)	-	(744)	88,924
Due from other funds	819	-	819	(4,907)
Increase (decrease) in:				
Accounts payable	823	(38,391)	(37,568)	7,257
Due to other state agencies	893	-	893	(39,132)
Due to other funds	-	-	-	-
	<u>\$ (47,761,512)</u>	<u>\$ 1,007,856</u>	<u>\$ (46,753,656)</u>	<u>\$ 13,537,384</u>

The accompanying notes are an integral part of this statement.

## INTRODUCTION

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

The Clean Water State Revolving Fund (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). This statute establish a state revolving loan fund capitalized by federal grants (Capitalization Grants for Clean Water State Revolving Funds, CFDA 66:458), by state funds when required or available, and by any other funds generated by the operation of the clean water revolving loan fund. LDEQ is authorized to engage in activities regarding the sums on deposit in, credited to, or to be received by the state revolving loan fund. The Financial Services Division and Business Community Outreach and Incentives Division within LDEQ are responsible for the operations of the CWSRF Program in the State of Louisiana. These divisions within LDEQ provide assistance to municipalities in the development, financing and implementation of wastewater treatment management plans and plants. Engineering oversight, design review and inspection services as well as environmental assessment services and program administration are provided by the Business Community Outreach and Incentives Division; and grant management, loan coordination and accounting functions 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.

The CWSRF does not have any full-time employees. However, the time spent on the CWSRF by employees of the department is captured and the CWSRF subsequently reimburses LDEQ for their salaries and benefits and other operating expenses of the fund utilizing our current indirect cost rate.

### 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. BASIS OF PRESENTATION

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

**B. REPORTING ENTITY**

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

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

**C. FUND ACCOUNTING**

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

**D. BASIS OF ACCOUNTING**

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

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

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and/or producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the CWSRF are federal funds and interest earnings. Operating expenses include the administrative expenses of the program and bond issuance and related costs. Any revenues and expenses not meeting this definition would be reported as non-operating revenues and expenses.

**E. BUDGETS AND BUDGETARY ACCOUNTING**

The CWSRF is budgeted annually by the Louisiana Legislature through the Ancillary Appropriations Act. The Ancillary Appropriations Act, Act 46 of the 2015 Regular Session, authorized expenditures of \$85,000,000 for the loan program for fiscal year 2016 and allows the fund to retain resources to fund future loans and eligible program activities. Because the fund is an enterprise fund, a budgetary comparison is not required nor presented in the financial statements.

**F. LOANS RECEIVABLE**

The CWSRF is operated as a direct loan program. The program provides loans and other financial assistance to municipalities for the purpose of planning, constructing publicly owned treatment works, implementing nonpoint source pollution management programs, and developing and implementing estuary conservation and management plans.

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

Loans made by the CWSRF must be made at or below market interest rate for a period not to exceed twenty years from the completion of the construction of a project approved by the department.

The CWSRF finance charge on new loans is stated in loan documents as a 0.45% interest rate plus a 0.50% administrative fee charged only on loan monies drawn. This rate was set by the Secretary of LDEQ on January 26, 2009.

As evidence of its obligations to pay principal and interest on the loans, each borrower must establish a dedicated source of revenue for repayment of the loan [33 USC 1383(d) (1) (C)]. For substantially all of these loans, the loan recipient issues bonds that are purchased by LDEQ, as administrator of the CWSRF, to secure the repayment of the principal loaned. Principal and interest on the bonds are paid to the CWSRF and upon repayment of the loan, the bonds are returned to the loan recipient. Minimum required coverage ratios are established depending on the nature of the bonded indebtedness issued by the loan recipient as follows:

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## NOTES TO THE FINANCIAL STATEMENTS

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

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

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

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

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

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

**G. NET ASSETS**

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

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

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

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

**H. CAPITAL CONTRIBUTIONS**

The funds drawn from the EPA capitalization grants authorized by Title VI of the Clean Water Act, as amended in 1987, are recorded as contributed capital.

**I. CAPITAL ASSETS**

The CWSRF has no capital assets or long-term obligations at June 30, 2016.

**J. COMPENSATED ABSENCES**

The CWSRF has no full-time employees. The fund pays a portion of the salary of various employees of LDEQ for administrative services. Therefore, no compensated absences, pension benefits, or postretirement benefits are provided by the fund.

**K. ESTIMATES**

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

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NOTES TO THE FINANCIAL STATEMENTS

**2. CASH**

As reflected on the Statement of Net Assets, the CWSRF has cash totaling \$299,601,405 at June 30, 2016. All monies of the fund are deposited with the State Treasurer's Office. Cash balances are held and controlled by the state treasurer and are secured from risk by the state treasurer through separate custodial agreements, and the risk disclosures required by accounting principles generally accepted in the United States are included within the State of Louisiana's financial statements.

**3. DUE FROM OTHERS**

As shown on the Statement of Net Assets, the CWSRF has a total due from others of \$745,984. This is comprised of the following:

Due from municipalities for interest due on loans	\$	330,915
Due from municipalities for fees due on loans		314,749
Due from state treasury		99,389
Due from federal government		<u>931</u>
 Total due from others	 \$	 <u>745,984</u>

**4. LOANS RECEIVABLE**

The CWSRF makes loans to qualified political subdivisions of the State of Louisiana for projects that meet the eligibility requirements of the program. Loans are financed by capitalization grants, state match, and revolving funds. Effective interest rates on loans vary between 0.95% and 3.95%, including .50% administration fee, and are generally repaid over 20 years starting within one year after the project is completed. Details of loans receivable as of June 30, 2015, are as follows:

Completed projects	\$	56,170,024
Projects in progress		<u>212,743,152</u>
Total		<u>268,913,176</u>
 Less current portion of loans receivable		 <u>16,562,651</u>
 Non-current loans receivable	 \$	 <u>252,350,525</u>

Loans mature at various intervals through November 1, 2038. The scheduled principal payments on loans maturing in subsequent years are as follows:



## NOTES TO THE FINANCIAL STATEMENTS

	Projects in Progress	Completed Projects	Total
Year ending June 30:			
2017	\$ 11,825,709	\$ 4,736,942	\$ 16,562,651
2018	17,055,903	4,790,000	21,845,903
2019	17,055,065	3,527,000	20,582,065
2020	16,533,402	3,483,000	20,016,402
2021	14,515,667	3,532,000	18,047,667
Thereafter	135,757,406	36,101,082	171,858,488
Total	\$ 212,743,152	\$ 56,170,024	\$ 268,913,176

### Encumbered Balances

Over 67.02% of cash and undrawn capitalization grants are encumbered as follows:

1 Cash and cash equivalents	\$ 299,601,405
2 Undrawn capitalization grants	2,679,539
3 Total cash and undrawn grants	302,280,943.73
4 Loans in progress - encumbered	\$ 202,573,905
5 Loans (4) as a percentage of total (3)	67.02%

The Loans in Progress – Encumbered represents the projects that are under construction and have only drawn a portion of the total approved loan amount. This figure consists of the total approved principal less the principal loaned to date.

## NOTES TO THE FINANCIAL STATEMENTS

### Loans to Local Governments

As of June 30, 2016 the CWSRF had made loans to 22 municipalities that, in the aggregate, exceeded or equaled \$4.5 million for each municipality. The outstanding balances of these loans represent approximately 82% of the total loans receivable as follows:

Local Government	Authorized Loan Amount	Balance on Loan Outstanding
Alexandria	\$ 4,550,000	\$ 2,682,378
Bossier City	\$ 42,000,000	\$ 24,292,985
Bossier Parish	\$ 27,750,000	\$ 19,505,410
Delhi	\$ 11,000,000	\$ 8,442,000
East Baton Rouge Sewerage Commission	\$ 85,300,000	\$ 32,157,037
Gonzales	\$ 15,170,000	\$ 2,637,919
Hammond	\$ 5,000,000	\$ 3,051,917
Jefferson Parish Consolidated Sewerage District #1	\$ 35,250,000	\$ 17,641,497
Kenner	\$ 58,000,000	\$ 29,027,763
Lake Charles	\$ 21,000,000	\$ 4,130,749
Lafayette Utilities System	\$ 18,113,260	\$ 2,275,000
Monroe	\$ 25,700,000	\$ 8,440,051
New Iberia	\$ 6,497,000	\$ 5,663,078
New Orleans Sewer & Water Board	\$ 9,000,000	\$ 7,755,000
Pineville	\$ 4,500,000	\$ 1,583,466
Plaquemine	\$ 9,500,000	\$ 7,541,167
Shreveport	\$ 16,560,000	\$ 10,352,880
St. Bernard Parish	\$ 10,000,000	\$ 912,077
St. Charles Parish	\$ 6,500,000	\$ 4,619,950
Terrebonne Parish	\$ 27,000,000	\$ 14,107,709
Thibodaux	\$ 10,794,582	\$ 2,783,705
Zachary	\$ 14,300,000	\$ 11,041,949
	<u>\$ 463,484,843</u>	<u>\$ 220,645,688</u>

**5. REIMBURSEMENTS DUE TO MUNICIPALITIES FOR CONSTRUCTION**

At June 30, 2016, no approved loan disbursement requests were in process.

**6. LONG-TERM OBLIGATIONS**

The CWSRF is allowed by statute to incur indebtedness but not allowed to issue bonds directly. To provide state matching funds when direct cash appropriations were not available, LDEQ received approval from the EPA to borrow matching funds by using the interest portion of the revenues received. The Secretary of LDEQ, through a Resolution by Executive Order pursuant to R.S. 30:2305 *et seq.* was authorized, for state matching purposes, to borrow through the issuance of the department's note to the Louisiana Public Facilities Authority (LPFA), a conduit issuer of serial bonds for the department and the state.

The first serial bond issue was called Louisiana Public Facilities Authority Taxable Revenue Bonds (MFRLF Match Project) Series 1995. This indebtedness was secured solely from the pledge of the interest portion of the revenues received by the department from loans made by the program. The LPFA is a public trust and public corporation organized and existing for the benefit of the State of Louisiana. In accordance with the \$15,000,000 Loan Agreement between the LPFA and the department and in accordance with the \$15,000,000 Indenture of Trust between the LPFA and First National Bank of Commerce, the trustee, the LPFA issued serial bonds for \$15,000,000 and was repaid the \$15,000,000 by June 30, 1999. As of June 30, 2015, a total of \$14,654,221 had been generated for matching fund purposes by the issuance of these serial bonds.

The second serial bond was called Louisiana Public Facilities Authority Revenue Bonds (MFRLF Match Project) Series 2001 and was issued during the fiscal year ending June 30, 2002. This indebtedness was secured solely from the pledge of the interest portion of the revenues received by the department from loans made by the program. The Loan Agreement between the LPFA and LDEQ was for a total of \$12,000,000 of which \$3,000,000 was issued during the fiscal year ending June 30, 2002. An additional \$6,000,000 was issued during the fiscal year ending June 30, 2003. No bonds were issued during the fiscal years ending June 30, 2004, and June 30, 2005. An additional \$3,000,000 was issued during the fiscal year ending June 30, 2006. The \$12,000,000 Indenture of Trust was issued between the LPFA and Hancock Bank of Louisiana. As of June 30, 2015, a total of \$11,757,295 was generated for matching fund purposes by the issuance of these serial bonds.

The third serial bond was called Louisiana Public Facilities Authority Revenue Bonds (MFRLF Match Project) Series 2007 and was issued during the fiscal year ending June 30, 2007. This indebtedness was secured solely from the pledge of the interest portion of the revenues received by the department from loans made by the program. The Loan Agreement between the LPFA and LDEQ was for a total of \$10,000,000 of which \$4,000,000 was issued during the fiscal year ending June 30, 2007. The \$10,000,000 Indenture of Trust was issued between the LPFA and Hancock Bank of Louisiana and amended to \$20,000,000 on May 20, 2010 then to \$25,000,000 on May 10, 2012, and amended to \$35,000,000 on October 15, 2013. As of June 30, 2016, a total of \$32,289,519 was generated for matching fund purposes by the issuance of these serial

## NOTES TO THE FINANCIAL STATEMENTS

bonds. Additional issuance from this series may be issued as needed for future state matching purposes. No liability for these bonds exists at June 30, 2016.

### 7. CAPITAL CONTRIBUTIONS, MATCHING, AND NET ASSETS

The CWSRF has been awarded 27 federal grants from the EPA. These grants are available through the EPA's Automated Clearing House Payment System (ACH) and the Automated Standard Application for Payments (ASAP). These grants are authorized by Title VI of the Clean Water Quality Act, as amended in 1987 and require matching funds from the state. As of June 30, 2016, the EPA has awarded grants of \$455,166,923 to the state, of which \$452,487,384 has been drawn for loans and administrative expenses. The state has provided matching funds of \$85,442,863. The following summarizes the grants awarded, amounts drawn on each grant as of June 30, 2016, and balances available for future loans:

Year	Grant Amount	Cumulative Dollars Drawn as of June 30, 2015	Current Year Fiscal Draws	Cumulative Dollars Drawn as of June 30, 2016	Remaining Grant Dollars Available as of June 30, 2016
1988	12,000,000	12,000,000		12,000,000	
1989	10,368,765	10,368,765		10,368,765	
1990	10,725,264	10,725,264		10,725,264	
1991	22,560,714	22,560,714		22,560,714	
1992	21,359,349	21,359,349		21,359,349	
1993	21,129,174	21,129,174		21,129,174	
1994	13,110,372	13,110,372		13,110,372	
1995	13,540,230	13,540,230		13,540,230	
1996	22,179,267	22,179,267		22,179,267	
1997	6,820,400	6,820,400		6,820,400	
1998	22,190,138	22,190,138		22,190,138	
1999	14,804,064	14,804,064		14,804,064	
2000	14,753,871	14,753,871		14,753,871	
2001	14,736,260	14,736,260		14,736,260	
2003	14,655,200	14,655,200		14,655,200	
2004*	14,560,000	14,560,000		14,560,000	
2005	14,853,200	14,853,200		14,853,200	
2006	21,469,500	21,469,500		21,469,500	
2008	11,765,655	11,765,655		11,765,655	
ARRA	43,081,400	43,081,400		43,081,400	
2009	7,456,000	7,456,000		7,456,000	
2010	7,456,100	7,456,100		7,456,100	
2011	22,398,000	22,398,000		22,398,000	
2012	31,770,000	31,770,000		31,770,000	
2013	14,677,000	14,677,000		14,677,000	
2014	15,413,000	10,152,604	5,260,396	15,413,000	
2015	15,334,000	-	12,654,461	12,654,461	2,679,539
Total	<u>\$ 455,166,923</u>	<u>\$ 434,572,527</u>	<u>\$ 17,914,857</u>	<u>\$ 452,487,384</u>	<u>\$ 2,679,539</u>

\* This grant includes \$15,000 in in-kind donations from EPA.

## NOTES TO THE FINANCIAL STATEMENTS

The state has provided its required matching share of federal grant awards through General Fund and state capital outlay appropriations totaling \$23,753,586. Tobacco Settlement monies of \$3,000,000 was deposited in the fund in the 2000 fiscal year. In addition, part of the required matching share has been provided through the issuance of Revenue Match Bonds secured by revenue of the fund. Beginning in fiscal year 1995, revenue bonds of \$15,000,000 were authorized. In fiscal year 2002, \$12,000,000 in revenue bonds was authorized, in fiscal year 2007; \$10,000,000 in revenue bonds was authorized and amended to \$20,000,000 in 2010, to \$25,000,000 in 2012, and then amended to \$35,000,000 in 2013. As of June 30, 2016 bonds totaling \$59,600,000 have been issued and repaid resulting in net proceeds of \$58,689,277 being used as state matching funds. Additional match bonds will be negotiated as needed to cover future capitalization grants.

As of June 30, 2016 matching contributions are as follows:

	Cumulative State Match as of June 30, 2014	2015 Contributions	Cumulative State Match as of June 30, 2015
State cash contribution	\$ 26,753,586	\$ -	\$ 26,753,586
Revenue bond proceeds	55,714,616	2,974,661	58,689,277
<b>Total</b>	<b>\$ 82,468,202</b>	<b>\$ 2,974,661</b>	<b>\$ 85,442,863</b>

Components of Net Assets	Amount
<b>Capital contributions (cash only)</b>	
Environmental Protection Agency	409,406,147
Environmental Protection Agency- ARRA	43,081,400
State of Louisiana match	26,753,586
Total cash contributions	<u>479,241,133</u>
<b>Other</b>	
Cumulative loan interest earnings	107,384,562
Cumulative treasury interest earnings	41,846,565
Administrative fee deposit	20,520,438
Cumulative administrative expenses	(27,481,971)
Cumulative bond costs	(910,724)
Cumulative ARRA loans forgiven by SRF & Fee Fund	(43,405,440)
Cumulative loans forgiven	(7,952,995)
Total other	<u>90,000,435</u>
<b>Total Net Assets - unrestricted</b>	<u><b>\$ 569,241,568</b></u>

NOTES TO THE FINANCIAL STATEMENTS

**8. OPERATING EXPENSES**

**Administrative Expenses**

Four percent of the federal grant amounts awarded by EPA are allocated to fund the administrative cost of operating the revolving loan fund. The following schedule presents each grant, the 4% amount allocated from each grant, the cumulative expenses incurred in administering the program, and the amount available to be drawn from the EPA for future administrative expenses.

<u>Federal Grant Year</u>	<u>Available 4% Set-Aside</u>	<u>State Fiscal Year</u>	<u>Expenses Incurred to Date</u>	<u>Available for Administration</u>
1988	\$ 480,000	1988	\$ -	\$ 480,000
1989	414,751	1989	1,331	\$ 893,420
1990	429,011	1990	9,695	\$ 1,312,736
1991	902,429	1991	31,101	\$ 2,184,064
1992	854,374	1992	389,819	\$ 2,648,619
1993	845,167	1993	443,064	\$ 3,050,722
1994	524,415	1994	458,276	\$ 3,116,861
1995	541,609	1995	493,435	\$ 3,165,035
1996	887,171	1996	504,575	\$ 3,547,631
1997	272,816	1997	510,228	\$ 3,310,219
1998	887,606	1998	604,072	\$ 3,593,753
1999	592,163	1999	680,990	\$ 3,504,926
2000	590,155	2000	647,967	\$ 3,447,114
2001	589,450	2001	648,855	\$ 3,387,709
2002	-	2002	742,433	\$ 2,645,276
2003	586,208	2003	750,956	\$ 2,480,528
2004	596,800	2004	750,611	\$ 2,326,717
2005	594,128	2005	447,802	\$ 2,473,043
2006	858,780	2006	286,599	\$ 3,045,224
2007	-	2007	320,918	\$ 2,724,306
2008	470,626	2008	297,135	\$ 2,897,797
2009	298,240	2009	607,306	\$ 2,588,731
2010	298,244	2010	358,659	\$ 2,528,316
2011	895,920	2011	574,986	\$ 2,849,250
2012	1,270,800	2012	622,483	\$ 3,497,567
2013	587,080	2013	691,604	\$ 3,393,043
2014	616,520	2014	616,557	\$ 3,393,006
2015	613,360	2015	512,097	\$ 3,494,270
2016	-	2016	800,662	\$ 2,693,608
<b>Total</b>	<b><u>\$ 16,497,823</u></b>		<b><u>\$ 13,804,215</u></b>	

# NOTES TO THE FINANCIAL STATEMENTS

## Bond Issuance Costs

Bond issuance costs were absorbed by bond proceeds and are therefore not required to be charged against the 4% administrative costs ceiling, in accordance with 40 CFR 35.3120(g)(2).

## 9. SUBSIDY & GREEN REQUIREMENTS

Subsidy/Green Grant Requirements

Org Year it was allocated to	Grant Year it applies to	Borrower	Total Loan	Subsidy	Green	Base	Closed	Subsidy Drawn	Subsidy pd by Admin Fees	Total Drawn
2010	2010	Grand Isle	853,000.00	853,000.00	853,000.00		8/6/2015	141,581.54		
2010	2010	Terrebonne Parish	2,000,000.00	2,000,000.00	2,000,000.00		10/1/2014	1,140,238.55		
2010	2010	Homer	3,500,000.00	1,000,000.00	1,900,000.00	2,500,000.00	6/26/2013	\$ 676,331.07		2,367,212.52
2010	2010	Maringouin	475,000.00	475,000.00	475,000.00		12/7/2012	\$ 380,791.86		
			6,828,000.00	4,328,000.00	5,228,000.00	2,500,000.00		2,338,943.02		2,367,212.52
2011/2012	2011/2012	Bossier Parish	**259,690.92	259,690.92	-		3/22/2013	\$ 259,690.92		
2011/2012	2011/2012	Jonesboro	**179,511.01	1,791,511.01	-		6/26/2013	\$1,791,511.01		
2013	2011/2012	EBR	42,000,000.00		2,000,000.00		3/6/2013			24,621,551.43
2011/2012	2011/2012	Jefferson Parish	15,250,000.00	2,000,000.00	2,000,000.00	13,250,000.00	12/19/2013	\$1,768,389.67		13,488,860.99
			57,250,000.00	4,051,201.93	4,000,000.00	13,250,000.00		3,819,591.60		38,110,412.42
2013	2011/2012	Lockport	4,000,000.00	1,000,000.00	-	3,000,000.00	3/22/2013	\$ 451,617.72		1,806,470.83
2013	2011/2012	EBR	3,000,000.00		3,000,000.00		3/6/2013			1,571,588.38
			7,000,000.00	1,000,000.00	3,000,000.00			451,617.72		3,378,059.21
2010	2013	Florien	**179,131.69	179,131.69	179,131.69		5/15/2014	179,131.69		
2011/2012	2013	Winn Parish	**274,616.24	274,616.24	274,616.24		9/19/2013	274,616.24		
2011/2012	2013	Lake Providence	650,000.00	650,000.00	650,000.00		3/20/2014	207,940.58	354,804.72	
2011/2012	2013	Hornbeck	395,000.00	395,000.00	395,000.00		8/6/2013	395,000.00		
			1,045,000.00	1,498,747.93	1,498,747.93	-		1,056,688.51	354,804.72	
2014	2014	West Monroe	1,541,300.00	1,541,300.00	1,541,300.00		5/12/2016	117,539.44		
			1,541,300.00	1,541,300.00	1,541,300.00	-		117,539.44		
2015	2015	EBR	20,000,000.00	-	2,000,000.00	20,000,000.00	10/8/2015			135,947.34
			20,000,000.00	-	2,000,000.00	20,000,000.00				135,947.34
2016	2016	EBR	12,000,000.00	-	2,000,000.00	12,000,000.00	5/17/2016			99,950.00
	2016	Georgetown	648,000.00	356,400.00						
	2016	Zwolle	1,059,440.00	582,692.00						
	2016	Oak Grove	750,000.00	412,500.00						
	2016	East Columbia	215,475.00	215,475.00						
			14,672,915.00	1,567,067.00	2,000,000.00	12,000,000.00				99,950.00
			101,337,215.00	12,986,316.86	16,288,047.93	50,750,000.00		7,784,380.29	354,804.72	44,091,581.49

The Administrative Fee fund is paying additional requests for the Lake Providence project since the maximum subsidy amount paid for the 2013 grant has been met.

NOTES TO THE FINANCIAL STATEMENTS

\*\*This loan has been closed out and written down

Grants were awarded:

2010- 4/5/11

2011/2012- 2/14/12 & 6/26/12

2013-7/19/13

2014-6/18/14

2015-8/19/15

**10. EQUIVALENCY PROJECTS**

FFY 16 Grant- \$14,688,000		
<u>Borrower</u>	<u>Loan #</u>	<u>Amount</u>
East Baton Rouge	CS221918-02	\$ 12,000,000.00
TBD		\$ 2,688,000.00
		\$ 14,688,000.00

**11. LITIGATION AND CLAIMS**

Losses arising from judgments, claims, and similar contingencies are paid through the state's self-insurance fund operated by the Office of Risk Management, the agency responsible for the state's risk management program, or by legislative appropriation. The CWSRF has no lawsuits outstanding at June 30, 2016.

**12. SUBSEQUENT EVENTS**

There are no subsequent events to report.









Exhibit 2  
Principal Repayments  
For the year ended June 30, 2016

Date Received	Payment Date	Project Number	Borrower	Principal Amount	Principal Payments by Quarter (000)			Check # (if)
					1st Qtr 2016	2nd Qtr 2016	3rd Qtr 2016	
02-Nov-15	01-Nov-15	221360-01	ADDIS	\$ 74,000.00		74		
04-May-16	01-May-16	221475-01	ALEXANDRIA	\$ 214,000.00				214
22-Dec-15	01-Jan-16	221080-01	AMITE CITY	\$ 69,000.00		69		
02-Mar-16	01-Mar-16	221545-01	BLANCHARD	\$ 89,000.00				89
23-Sep-15	01-Oct-15	221102-03	BOSSIER CITY	\$ 947,000.00	947			
03-Mar-16	01-Mar-16	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	\$ 492,000.00				492
19-Apr-16	01-May-16	221635-01	BROUSSARD	\$ 95,000.00				95
26-Feb-16	01-Mar-16	221127-01	CADDO-BOSSIER PORT COMMISSION	\$ 410,000.00				410
25-Aug-15	01-Sep-15	221145-02	CROWLEY	\$ 6,000.00	6			
05-Feb-16	01-Feb-16	221576-01	DELHI	\$ 521,000.00				521
13-Jul-15	01-Jul-15	221117-01	DONALDSONVILLE	\$ 70,000.00	70			
13-Jul-15	01-Jul-15	221107-01	DONALDSONVILLE	\$ 171,000.00	171			
28-Aug-15	27-Aug-15	221107-01	DONALDSONVILLE	\$ 176,000.00	176			
28-Jan-16	01-Feb-16	221013-01	EAST BATON ROUGE SEWERAGE COM.	\$ 390,000.00				390
28-Jan-16	01-Feb-16	221013-02	EAST BATON ROUGE SEWERAGE COM.	\$ 904,000.00				904
18-Feb-16	01-Mar-16	221132-02	FRANKLIN	\$ 44,000.00				44
27-Aug-15	02-Sep-15	221070-01	GONZALES	\$ 754,064.13	754			
26-Feb-16	01-Mar-16	221906-01	GONZALES	\$ 119,000.00				119
01-Feb-16	01-Feb-16	221493-01	GRETNÄ	\$ 163,000.00				163
18-Sep-15	01-Oct-15	221741-01	HAMMOND	\$ 228,000.00	228			
18-Mar-16	01-Feb-16	221885-01	HARAHAN	\$ 30,000.00				30
15-Mar-16	01-Apr-16	221701-01	Houngton	\$ 138,000.00				138
22-Feb-16	01-Mar-16	221151-01	HENDERSON	\$ 30,000.00				30
01-Dec-15	01-Dec-15	221853-01	HOMER	\$ 64,000.00		64		
29-Jun-16	29-Jun-16	221010-01	IBERIA PARISH SEWERAGE DIST #1	\$ 41,000.00				41
26-Feb-16	01-Mar-16	221010-01	IBERIA PARISH SEWERAGE DIST #1	\$ 40,000.00				40
24-Mar-16	01-Apr-16	221410-01	IDA	\$ 11,000.00				11
01-Feb-16	01-Feb-16	221840-01	JEFFERSON PARISH	\$ 703,000.00				703
01-Feb-16	01-Feb-16	221841-01	JEFFERSON PARISH	\$ 913,000.00				913
18-Feb-16	01-Mar-16	221042-01	JENNINGS	\$ 425,000.00				425
24-Jul-15	24-Jul-15	221104-02	KENNER	\$ 90,000.00	90			
24-Jul-15	24-Jul-15	221104-01	KENNER	\$ 740,000.00	740			
04-Nov-15	01-Nov-15	221860-01	KENNER	\$ 602,000.00		602		
04-Nov-15	01-Nov-15	221114-01	KENNER	\$ 793,000.00		793		
14-Feb-16	01-Mar-16	221014-01	LAPOURCHE SEWER DISTRICT NO. 1	\$ 80,000.00				80
01-Jun-16	01-Jun-16	221215-01	LAKE CHARLES	\$ 238,000.00				238
25-Apr-16	01-May-16	221435-01	LIVONIA	\$ 181,000.00				181
01-Feb-16	01-Feb-16	221120-01	LOCKPORT	\$ 55,000.00				55
26-Feb-16	01-Mar-16	221118-01	LOCKPORT	\$ 114,985.00				115
07-Jun-16	01-Jun-16	221620-01	LOGANSPOUT	\$ 53,000.00				53
02-Nov-15	01-Nov-15	221011-01	LUS IN LAFAYETTE	\$ 1,090,000.00		1090		
26-Aug-15	01-Aug-15	221026-01	MANSURA	\$ 37,000.00	37			
01-Feb-16	01-Feb-16	221007-06	MONROE	\$ 526.65				1
08-Jul-15	01-Jul-15	221007-06	MONROE	\$ 55,000.00	55			
08-Jul-15	01-Jul-15	221007-05	MONROE	\$ 665,000.00	665			
01-Feb-16	01-Feb-16	221007-05	MONROE	\$ 3,219.56				3
22-Jun-16	01-Jul-16	221007-05	MONROE	\$ 670,000.00				670
22-Jun-16	01-Jul-16	221007-06	MONROE	\$ 736,000.00				736
10-Nov-15	01-Dec-15	221365-01	MORGAN CITY	\$ 177,000.00		177		
26-Apr-16	01-May-16	221316-01	NEW IBERIA	\$ 297,000.00				297
20-Oct-15	01-Nov-15	221090-01	NEW ORLEANS WATER & SEWER BO.	\$ 419,000.00		419		
15-Oct-15	01-Oct-15	221180-01	OAKDALE	\$ 147,000.00		147		
18-Aug-15	01-Sep-15	221096-02	OPELOUSAS	\$ 60,000.00	60			
18-Aug-15	01-Sep-15	221096-05	OPELOUSAS	\$ 120,000.00	120			
02-Oct-15	01-Oct-15	221775-01	OUACHITA	\$ 90,000.00		90		
20-Apr-16	01-May-16	221228-01	PINEVILLE	\$ 165,000.00				165
01-Dec-15	01-Dec-15	221583-01	PLAQUEMINE	\$ 71,000.00		71		
01-Dec-15	01-Dec-15	221586-01	PLAQUEMINE	\$ 131,000.00				131
14-Oct-15	01-Oct-15	221134-01	PORT ALLEN	\$ 90,000.00				90
25-Nov-15	01-Dec-15	221115-01	SHREVEPORT	\$ 246,000.00				246
30-Nov-15	01-Dec-15	221870-01	SHREVEPORT	\$ 151,000.00				151
22-Jun-16	01-Jun-16	221780-01	SIMMESPORT	\$ 11,000.00				11
18-Dec-15	01-Jan-16	221141-01	ST TAMMANY PARISH SEWER DIST #.	\$ 45,000.00		45		
21-Oct-15	01-Nov-15	221140-01	ST CHARLES PARISH	\$ 311,000.00		311		
21-Jul-15	01-Aug-15	221443-01	ST FRANCISVILLE	\$ 47,000.00	47			
23-Nov-15	01-Dec-15	221653-02	ST JOHN THE BAPTIST	\$ 30,000.00		30		
28-Jul-15	01-Aug-15	221212-02	ST TAMMANY PARISH	\$ 55,000.00	55			
25-May-16	01-Jun-16	221380-01	STERLINGTON	\$ 34,000.00				34
25-May-16	01-Jun-16	221281-01	STERLINGTON	\$ 16,000.00				
01-Sep-15	01-Sep-15	221490-01	TERREBONNE PARISH	\$ 800,000.00	800			
18-Feb-16	01-Mar-16	221097-01	THIBODAUX	\$ 140,000.00				140
18-Feb-16	01-Mar-16	221965-01	THIBODAUX	\$ 266,000.00				266
21-Sep-15	01-Oct-15	221016-01	WALKER	\$ 37,000.00	37			
21-Aug-15	01-Sep-15	221047-01	WELSH	\$ 90,000.00	90			
01-Mar-16	01-Mar-16	221047-01	WELSH	\$ 195,000.00				195
15-Mar-16	01-Apr-16	221430-01	WEST BATON ROUGE PARISH	\$ 95,000.00				95
20-Oct-15	01-Nov-15	221390-02	WEST MONROE	\$ 59,000.00		59		
12-Nov-15	01-Nov-15	221770-01	WESTWEGO	\$ 49,164.22		49		
14-Dec-15	01-Dec-15	221170-01	WESTWEGO	\$ 90,000.00		90		
22-Jul-15	01-Apr-15	221175-01	WINNFIELD	\$ 56,000.00		56		
22-Jul-15	01-Apr-15	221175-01	WINNFIELD	\$ 69,000.00		69		
10-May-16	10-May-16	221175-01	WINNFIELD	\$ 596.37				1
10-May-16	01-Apr-16	221175-01	WINNFIELD	\$ 57,000.00				57
10-May-16	01-Apr-16	221177-01	WINNFIELD	\$ 70,000.00				70
24-Feb-16	01-Mar-16	221615-02	WINNSBORO	\$ 47,000.00				47
19-Apr-16	01-May-16	221129-02	YOUNGSHVILLE	\$ 210,000.00				210
22-Dec-15	01-Jan-16	221452-01	ZACHARY	\$ 63,000.00		63		
22-Dec-15	01-Jan-16	221450-01	ZACHARY	\$ 421,000.00		421		
				\$ 20,082,555.73	5273	5318	6,419	3,073

Exhibit 3  
Disbursements by Date  
For the year ended June 30, 2016

Disbursement Date	Project Number	Borrower	Amount	Loan Disbursement by Quarter (1,000)			
				4th Qtr 2014	1st Qtr 2015	2nd Qtr 2015	3rd Qtr 2015
04-Sep-15	221475-01	ALEXANDRIA	35,623.57	36			
10-Nov-15	221475-01	ALEXANDRIA	67,578.48		68		
24-Nov-15	221475-01	ALEXANDRIA	14,027.30		14		
23-Oct-15	221545-01	BLANCHARD	58,486.05		59		
31-Jul-15	221103-01	BOSSIER CITY	588,965.51	589			
31-Jul-15	221102-03	BOSSIER CITY	78,676.30	79			
31-Jul-15	221103-01	BOSSIER CITY	311,121.33	311			
21-Aug-15	221103-01	BOSSIER CITY	67,437.48		67		
25-Sep-15	221103-01	BOSSIER CITY	414,012.72	414			
29-Sep-15	221103-01	BOSSIER CITY	150,712.08	151			
18-Dec-15	221103-01	BOSSIER CITY	877,215.83		877		
18-Dec-15	221103-01	BOSSIER CITY	106,748.76		107		
08-Jan-16	221103-01	BOSSIER CITY	576,616.97			577	
04-Mar-16	221102-03	BOSSIER CITY	964,715.00			965	
15-Mar-16	221103-01	BOSSIER CITY	347,510.72			348	
05-Apr-16	221103-01	BOSSIER CITY	97,043.07				97
14-Jun-16	221103-01	BOSSIER CITY	844,029.31				844
22-Jun-16	221103-02	BOSSIER CITY	110,750.00				111
31-Jul-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	130,874.85	131			
31-Jul-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	626,237.04	626			
31-Jul-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	72,443.20	72			
31-Jul-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	35,461.55	36			
31-Jul-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	108,625.62	109			
31-Jul-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	841,590.44	842			
31-Jul-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	2,411,420.45	2411			
04-Sep-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	78,214.50	78			
11-Sep-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	1,813,039.06	1813			
25-Sep-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	885,518.64	886			
02-Oct-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	294,050.14		294		
02-Oct-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	275,144.50		275		
09-Oct-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	1,475,018.25		1475		
23-Oct-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	710,543.80		711		
10-Nov-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	165,821.59		166		
10-Nov-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	44,769.77		45		
17-Nov-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	865,574.90		866		
08-Dec-15	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	610,687.95		611		
18-Dec-15	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	201,037.66		201		
08-Jan-16	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	291,413.00			291	
19-Jan-16	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	63,567.36			64	
05-Feb-16	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	84,991.60			85	
05-Feb-16	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	136,485.83			136	
22-Mar-16	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	43,195.00			43	
22-Mar-16	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	58,283.50			58	
05-Apr-16	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	186,260.50				186
15-Apr-16	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	448,492.95				448
22-Apr-16	221173-03	BOSSIER PARISH SEWER DISTRICT NO. 1	387,513.88				388
17-May-16	221173-01	BOSSIER PARISH SEWER DISTRICT NO. 1	51,863.80				52
29-Sep-15	221576-01	DELHI	12,421.50	12			
31-Jul-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	921,455.14	922			
31-Jul-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	1,168,307.23	1168			
21-Aug-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	345,754.63	346			
25-Aug-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	457,024.60	457			
11-Sep-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	573,036.96	573			
29-Sep-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	1,047,918.31	1048			
02-Oct-15	221918-01	EAST BATON ROUGE SEWERAGE COMMISSION	135,947.34		136		
20-Oct-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	749,187.31		749		
17-Nov-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	1,828,533.36		1829		
24-Nov-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	925,685.38		926		
18-Dec-15	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	717,196.52		717		
08-Jan-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	51,272.38			51	
15-Jan-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	1,044,318.09			1044	
19-Jan-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	402,889.74			403	
26-Jan-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	189,143.00			189	
19-Apr-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	370,069.92				370
22-Apr-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	833,206.88				833
17-May-16	221918-02	EAST BATON ROUGE SEWERAGE COMMISSION	99,950.00				100
14-Jun-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	683,292.38				683
14-Jun-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	542,926.98				543
14-Jun-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	1,762,867.31				1763

Exhibit 3  
Disbursements by Date  
For the year ended June 30, 2016

21-Jun-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	368,661.80			369
21-Jun-16	221013-02	EAST BATON ROUGE SEWERAGE COMMISSION	1,084,829.10			1085
18-Aug-15	221850-01	FLORIEN	14,833.51	15		
11-Sep-15	221850-01	FLORIEN	4,831.00	5		
02-Oct-15	221906-01	GONZALES	431,312.20		431	
08-Jan-16	221906-01	GONZALES	845,084.14			845
13-May-16	221906-01	GONZALES	298,756.42			299
06-Nov-15	221056-01	GRAMBLING	60,450.00		60	
31-Jul-15	221756-01	GRAND ISLE	141,581.54	142		
25-Sep-15	221741-01	HAMMOND	201,864.21	202		
01-Apr-16	221741-01	HAMMOND	573,473.35			573
25-Aug-15	221885-01	HARAHAN	48,838.00	49		
03-Nov-15	221885-01	HARAHAN	63,605.56		64	
08-Jan-16	221885-01	HARAHAN	151,420.75			151
01-Mar-16	221885-01	HARAHAN	143,258.73			143
03-Jun-16	221885-01	HARAHAN	121,025.23			121
04-Sep-15	221701-01	Haughton	88,347.97	88		
09-Oct-15	221701-01	Haughton	6,650.00		7	
18-Dec-15	221701-01	Haughton	127,622.82		128	
21-Aug-15	221855-01	HOMER	179,220.80	179		
02-Oct-15	221855-01	HOMER	5,374.20		5	
24-Nov-15	221855-01	HOMER	245,172.55		245	
08-Jan-16	221855-01	HOMER	91,217.95			91
17-Jun-16	221855-01	HOMER	137,918.27			138
21-Jun-16	221410-01	IDA	50,897.03			51
25-Aug-15	221840-01	JEFFERSON PARISH	634,699.21	635		
25-Sep-15	221840-01	JEFFERSON PARISH	961,498.13	962		
25-Sep-15	221841-01	JEFFERSON PARISH	289,518.44	290		
10-Nov-15	221840-01	JEFFERSON PARISH	491,929.54		492	
17-Nov-15	221841-01	JEFFERSON PARISH	364,215.07		364	
08-Jan-16	221840-01	JEFFERSON PARISH	773,049.34			773
08-Jan-16	221841-01	JEFFERSON PARISH	1,144,328.31			1144
01-Mar-16	221840-01	JEFFERSON PARISH	787,400.30			787
01-Mar-16	221841-01	JEFFERSON PARISH	1,421,953.38			1422
15-Apr-16	221841-01	JEFFERSON PARISH	2,500,457.82			2500
15-Apr-16	221840-01	JEFFERSON PARISH	960,852.50			961
24-Jun-16	221840-01	JEFFERSON PARISH	897,495.29			897
24-Jun-16	221841-01	JEFFERSON PARISH	971,662.74			972
21-Aug-15	221731-01	JONESBORO	82,954.81	83		
26-Feb-16	221731-01	JONESBORO	33,455.35			33
02-Oct-15	221860-01	KENNER	1,212,992.45		1213	
06-Nov-15	221860-02	KENNER	119,269.50		119	
01-Apr-16	221860-01	KENNER	1,576,153.40			1576
24-Jun-16	221860-01	KENNER	856,216.10			856
01-Mar-16	221215-01	LAKE CHARLES	434,101.23			434
25-Sep-15	221887-01	LAKE PROVIDENCE	168,615.54	169		
28-Sep-15	221887-01	LAKE PROVIDENCE	0.00	0		
21-Aug-15	221120-01	LOCKPORT	375,302.04	375		
09-Oct-15	221120-01	LOCKPORT	47,357.19		47	
29-Apr-16	221120-01	LOCKPORT	61,908.72			62
24-May-16	221120-01	LOCKPORT	185,024.25			185
10-Nov-15	221020-01	MANSURA	6,695.57		7	
03-Jun-16	221020-01	MANSURA	105,919.53			106
15-Jan-16	221426-01	MARINGOIN	26,397.40			26
31-Jul-15	221007-05	MONROE	39,840.00	40		
31-Jul-15	221007-05	MONROE	59,460.00	60		
31-Jul-15	221007-06	MONROE	233,874.16	234		
31-Jul-15	221007-06	MONROE	98,134.77	98		
15-Jan-16	221007-05	MONROE	99,840.00			100
15-Jan-16	221007-06	MONROE	539,714.86			540
13-May-16	221007-05	MONROE	39,400.00			39
21-Jun-16	221007-06	MONROE	1,208,996.37			1209
31-Jul-15	221316-01	NEW IBERIA	304,362.87	304		
25-Aug-15	221316-01	NEW IBERIA	389,996.45	390		
25-Sep-15	221316-01	NEW IBERIA	465,583.57	466		
16-Oct-15	221316-01	NEW IBERIA	384,865.85		385	
03-Nov-15	221316-01	NEW IBERIA	289,482.79		290	
18-Dec-15	221316-01	NEW IBERIA	538,447.46		538	
08-Jan-16	221316-01	NEW IBERIA	55,857.95			56
05-Feb-16	221316-01	NEW IBERIA	43,133.94			43
04-Mar-16	221316-01	NEW IBERIA	158,586.13			159
01-Apr-16	221316-01	NEW IBERIA	87,202.51			87

Exhibit 3  
Disbursements by Date  
For the year ended June 30, 2016

06-May-16	221316-01	NEW IBERIA	37,608.00						38
14-Jun-16	221316-01	NEW IBERIA	28,283.26						28
20-May-16	221228-01	PINEVILLE	59,090.00						59
31-Jul-15	221586-01	PLAQUEMINE	122,612.80	123					
21-Aug-15	221586-01	PLAQUEMINE	508,035.52	508					
11-Sep-15	221586-01	PLAQUEMINE	308,866.31	309					
23-Oct-15	221586-01	PLAQUEMINE	217,755.59		218				
24-Nov-15	221586-01	PLAQUEMINE	430,649.38		431				
26-Jan-16	221586-01	PLAQUEMINE	271,224.65					271	
01-Mar-16	221586-01	PLAQUEMINE	400,025.47					400	
12-Apr-16	221586-01	PLAQUEMINE	171,375.85						171
20-May-16	221586-01	PLAQUEMINE	273,065.15						273
14-Jun-16	221586-01	PLAQUEMINE	40,850.00						41
10-Nov-15	221870-01	SHREVEPORT	799,736.89		800				
01-Mar-16	221115-01	SHREVEPORT	368,113.78					368	
17-Jun-16	221115-01	SHREVEPORT	920,795.16						921
20-Nov-15	221310-04	ST. BERNARD PARISH	454,573.91		455				
19-Jan-16	221310-04	ST. BERNARD PARISH	59,054.35					59	
01-Mar-16	221310-04	ST. BERNARD PARISH	58,916.00					59	
02-Apr-16	221310-04	ST. BERNARD PARISH	39,473.36						39
26-Apr-16	221310-04	ST. BERNARD PARISH	102,669.88						103
24-May-16	221310-04	ST. BERNARD PARISH	68,116.48						68
24-Jun-16	221310-04	ST. BERNARD PARISH	129,272.54						129
04-Sep-15	221140-01	ST. CHARLES PARISH	53,212.14	53					
18-Dec-15	221140-01	ST. CHARLES PARISH	12,310.35		12				
20-May-16	221140-01	ST. CHARLES PARISH	257,342.60						257
03-Jun-16	221140-01	ST. CHARLES PARISH	398,766.14						399
31-Jul-15	221490-01	TERREBONNE PARISH	37,279.77	37					
29-Sep-15	221490-01	TERREBONNE PARISH	18,053.55	18					
08-Jan-16	221490-01	TERREBONNE PARISH	6,441.50					6	
15-Apr-16	221492-01	TERREBONNE PARISH	653,950.47						654
03-May-16	221493-01	TERREBONNE PARISH	73,686.00						74
06-May-16	221492-01	TERREBONNE PARISH	465,018.33						465
24-May-16	221490-01	TERREBONNE PARISH	61,247.57						61
03-Jun-16	221490-01	TERREBONNE PARISH	334,053.25						334
31-Jul-15	221905-01	THIBODAUX	21,239.05	21					
29-Sep-15	221905-01	THIBODAUX	31,753.69	32					
23-Oct-15	221905-01	THIBODAUX	6,324.38		6				
18-Dec-15	221905-01	THIBODAUX	6,469.97		6				
01-Apr-16	221905-01	THIBODAUX	37,040.41						37
15-Apr-16	221905-01	THIBODAUX	6,064.05						6
25-Aug-15	221430-01	WEST BATON ROUGE PARISH	21,222.50	21					
12-May-16	221391-01	WEST MONROE	117,539.44						118
16-Feb-16	221177-01	WINNFIELD	73,370.00					73	
08-Jan-16	221450-01	ZACHARY	22,333.92					22	
08-Jan-16	221452-01	ZACHARY	421,409.53					421	
18-Mar-16	221452-01	ZACHARY	503,740.09					504	
03-Jun-16	221450-01	ZACHARY	10,279.47						10
14-Jun-16	221452-01	ZACHARY	460,004.94						460
			\$ 71,766,604.17	\$ 19,085	\$ 16,249	\$ 13,184	\$ 23,249		

EXHIBIT 4  
Results of Sources and Uses of Funds - Estimated to Actual  
For the year ended June 30, 2016

Estimated FY2016 Cumulative Sources & Uses	Cumulative Total through June 30, 2015	July 1, 2015- June 30, 2016	Cumulative Total through June 30, 2016
<b>SOURCES</b>			
Federal Capitalization Grants	\$ 439,832,923	\$ 15,334,000	\$ 455,166,923
State Match			
Appropriation/Agency Cash- Committed	26,753,586		26,753,586
Provided from State Match Bonds Issues	56,600,000	3,100,000	59,700,000
Principal Repayments on Assistance Provided	427,586,427	21,852,149	449,438,576
Interest Repayments on Assistance Provided	105,732,676	1,233,348	106,966,024
Investment Earnings	38,093,812	250,281	38,344,093
Fees Deposited into the CWSRF			-
<b>TOTAL SOURCES</b>	<b>\$ 1,094,599,424</b>	<b>\$ 41,769,778</b>	<b>\$ 1,136,369,202</b>
<b>USES</b>			
Financing Agreements Entered (Base Program)	\$ 777,699,572		\$ 777,699,572
Projects on IUP (2015 IUP)		45,000,000	45,000,000
State Match Bonds repaid with Interest & Issue Costs & Fees	57,502,809	3,100,000	58,958,184
Administrative Expenses (Non-ARRA)	14,360,087	683,000	15,043,087
<b>TOTAL USES</b>	<b>\$ 849,562,468</b>	<b>\$ 48,783,000</b>	<b>\$ 896,700,843</b>
Available Funds			\$ 239,668,359

\* ARRA Administrative Expenses were removed from this schedule because it's not a part of the LDEQ's SRF fund.

Actual FY2016 Cumulative Sources & Uses	Cumulative Total through June 30, 2015	July 1, 2015- June 30, 2016	Cumulative Total through June 30, 2016
<b>SOURCES</b>			
Federal Capitalization Grants	\$ 439,832,923	\$ 15,334,000	\$ 455,166,923
State Match			
Appropriation/Agency Cash- Committed	26,753,586		26,753,586
Provided from State Match Bonds Issues	56,600,000	3,000,000	59,600,000
Principal Repayments on Assistance Provided	427,586,427	20,082,556	447,668,983
Interest Repayments on Assistance Provided	105,732,676	1,286,756	107,019,432
Investment Earnings	38,093,812	692,549	38,786,361
Fees Deposited into the CWSRF			-
<b>TOTAL SOURCES</b>	<b>\$ 1,094,599,424</b>	<b>\$ 40,395,861</b>	<b>\$ 1,134,995,285</b>
<b>USES</b>			
Financing Agreements Entered (Base Program)	\$ 777,699,572	\$ (64,787)	\$ 777,634,785
Projects on IUP Closed in FY15		77,969,300	77,969,300
ARRA Financing Agreements Executed	43,081,400		43,081,400
State Match Bonds repaid with Interest & Issue Costs & Fees	57,502,809	3,025,339	60,528,148
Administrative Expenses (Non-ARRA)	14,360,087	960,833	15,320,920
<b>TOTAL USES</b>	<b>\$ 892,643,868</b>	<b>\$ 81,890,685</b>	<b>\$ 974,534,553</b>
Available Funds			\$ 160,460,732



EXHIBIT 5  
 FY15 Project List  
 For the year ended June 30, 2016

Loans Closed in FY16				
Loan #	Type	Borrower	Actual Closing Date	Amount
221103-02	Base	Bossier City	6/22/2016	\$ 10,000,000.00
221918-01	Base	East Baton Rouge Sewerage Commission	10/8/2015	\$ 20,000,000.00
221918-02	Base	East Baton Rouge Sewerage Commission	5/17/2016	\$ 12,000,000.00
221056-01	Base	Grambling	11/12/2015	\$ 575,000.00
221756-01	Subsidy	Grand Isle	8/6/2015	\$ 853,000.00
221860-02	Base	Kenner	10/30/2015	\$ 15,000,000.00
221310-04	Base	St. Bernard Parish	12/1/2015	\$ 10,000,000.00
221493-01	Base	Terrebonne Parish	5/3/2016	\$ 8,000,000.00
221391-01	Subsidy	West Monroe	5/12/2016	\$ 1,541,300.00
<b>Total</b>			<b>9</b>	<b>\$ 77,969,300.00</b>

Anticipated Loans to be closed in FY17				
Loan #	Type	Borrower	Anticipated Closing Date	Amount
221360-02	Base	Addis	6/30/2017	\$ 3,000,000.00
221910-01	Base	Ascension Parish	6/30/2017	\$ 60,000,000.00
221880-02	Base	Bossier Parish Sewer District No. 1	3/1/2017	\$ 10,000,000.00
221381-02	Base	Breaux Bridge	3/1/2017	\$ 8,000,000.00
221751-01	Base	Carencro	3/1/2017	\$ 5,000,000.00
221912-01	Base	Donaldsonville	9/30/2016	\$ 3,156,000.00
221911-01	Subsidy	East Columbia Sewer District No. 1	10/31/2016	\$ 215,475.00
221920-01	Subsidy	Georgetown	3/1/2017	\$ 648,000.00
221841-02	Base	Jefferson Parish	3/1/2017	\$ 20,000,000.00
221215-02	Base	Lake Charles	12/31/2016	\$ 15,000,000.00
221921-01	Subsidy	Oak Grove	6/30/2017	\$ 750,000.00
221914-01	Base	Pearl River	3/1/2017	\$ 2,000,000.00
221423-02	Base	Rapides Parish Sewer District No. 2	3/1/2017	\$ 2,485,000.00
221046-02	Base	Rayne	3/1/2017	\$ 1,841,835.00
221870-02	Base	Shreveport	3/1/2017	\$ 20,000,000.00
221900-01	Base	St. Martinville	12/31/2016	\$ 2,000,000.00
221919-01	Base	Ville Platte	3/1/2017	\$ 5,000,000.00
221922-01	Subsidy	Zwolle	6/30/2017	\$ 1,059,440.00
			<b>15</b>	<b>\$ 160,155,750.00</b>

Louisiana Public Facilities Authority - Clean Water Revolving Loan Fund - Assumptions (One-Day Max)

<b>State Match Bond Assumptions</b>	
Bonded or 1-Day Sale	Short-Term
Date of Issuance	8/1/2016
Interest Rate Scale	0.95%
Days Outstanding	1 days
Costs of Issuance	\$2.00 per bond
Underwriter's Discount	\$10.00 per bond

<b>Loan Assumptions</b>	<b>Loan Term #1</b>
Interest Rate	0.45%
Admin fee	0.50%
Term	20 Year
Drawdown Period	2 Year
First Repayment Occurs After	1 Year
Percentage of loan portfolio	100.00%
Additional Subsidy	2,524,009.24

<b>Sources of Funds</b>	
Par Amount (State Match Bonds)	\$ 22,261,618.61
Additional Funds	\$ 689,566,351.21
<b>Total</b>	<b>\$ 711,827,969.82</b>
<b>Uses of Funds</b>	
Loan Account	\$ 202,301,071.40
State Match Loan Account	\$ 21,114,700.02
Additional Funds	\$ 482,866,383.97
Set-asides	\$ 5,278,675.00
Underwriter's Discount	\$ 222,616.19
Costs of Issuance	\$ 44,523.24
Rounding	\$ 0.00
<b>Total</b>	<b>\$ 711,827,969.82</b>

Louisiana Public Facilities Authority - Clean Water Revolving Loan Fund - Sources and Uses of Funds

	8/1/2016	8/1/2017	8/1/2018	8/1/2019	8/1/2020	8/1/2021	8/1/2022	8/1/2023	8/1/2024	8/1/2025	Total
<b>Other Sources of Funding</b>											
Capitalization Grant	\$ 15,433,000.00	\$ 13,889,700.00	\$ 11,255,657.00	\$ 12,500,716.00	\$ 10,135,010.00	\$ 10,135,010.00	\$ 9,111,532.17	\$ 8,201,728.95	\$ 7,381,556.06	\$ 6,643,400.45	\$ 109,972,395.83
Less Set-Asides from Cap. Grant	\$ (617,320.00)	\$ (555,888.00)	\$ (450,026.28)	\$ (500,020.20)	\$ (645,023.27)	\$ (645,023.27)	\$ (574,521.73)	\$ (328,600.16)	\$ (292,262.84)	\$ (285,736.02)	\$ (4,398,895.84)
State Match Requirement (Bonded)	\$ 3,086,000.00	\$ 2,777,940.00	\$ 2,250,131.40	\$ 2,500,146.00	\$ 2,035,113.40	\$ 2,035,113.40	\$ 1,874,384.45	\$ 1,640,343.79	\$ 1,476,311.21	\$ 1,328,680.09	\$ 21,994,479.19
Less Set-aside from State Match	\$ (123,464.00)	\$ (111,317.60)	\$ (99,095.26)	\$ (100,003.84)	\$ (81,084.73)	\$ (81,084.73)	\$ (72,994.26)	\$ (65,611.83)	\$ (59,052.85)	\$ (51,147.20)	\$ (879,779.17)
State Appropriations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Stimulus Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Recycling Funds	\$ 236,164,130.06	\$ 50,000,000.00	\$ 24,452,219.53	\$ 27,606,390.16	\$ 31,034,287.80	\$ 31,480,738.12	\$ 35,853,851.94	\$ 38,371,506.64	\$ 40,935,719.86	\$ 44,957,041.60	\$ 562,795,909.78
Underwritten Bonds	\$ 21,196,841.34	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,196,841.34
Underwritten Funds	\$ 275,079,887.40	\$ 67,778,816.00	\$ 40,453,153.93	\$ 42,007,233.12	\$ 43,993,044.67	\$ 45,145,413.30	\$ 46,352,065.00	\$ 47,819,892.40	\$ 49,439,302.44	\$ 53,610,238.98	\$ 710,081,091.23
<b>Sources of Funding</b>											
Par Amount (Levaged Bonds)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Par Amount (State Match Bonds)	\$ 3,124,089.07	\$ 3,124,089.07	\$ 2,811,680.16	\$ 2,530,512.15	\$ 2,277,400.93	\$ 2,049,714.84	\$ 1,844,743.35	\$ 1,660,269.02	\$ 1,464,242.12	\$ 1,344,917.61	\$ 22,261,416.61
Additional Funds	\$ 272,116,751.40	\$ 64,815,680.00	\$ 37,766,331.33	\$ 39,607,090.96	\$ 41,834,918.32	\$ 43,201,705.77	\$ 44,603,362.82	\$ 46,245,160.44	\$ 48,022,053.68	\$ 51,314,706.09	\$ 689,266,312.21
<b>Total</b>	\$ 275,240,840.47	\$ 67,939,769.07	\$ 40,598,011.69	\$ 42,137,603.11	\$ 44,112,379.45	\$ 45,251,000.61	\$ 46,447,106.17	\$ 47,905,029.46	\$ 49,516,285.80	\$ 52,679,324.00	\$ 711,827,969.82
<b>Uses of Funds</b>											
Existing Loans	\$ 202,301,071.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 202,301,071.40
State Match Loan Account	\$ 2,963,136.00	\$ 2,963,136.00	\$ 2,666,822.40	\$ 2,400,140.16	\$ 2,160,126.14	\$ 1,944,115.53	\$ 1,749,702.18	\$ 1,574,731.96	\$ 1,417,258.76	\$ 1,275,532.89	\$ 21,114,708.00
Additional Funds	\$ 69,198,860.00	\$ 64,198,360.00	\$ 37,230,743.53	\$ 39,107,061.76	\$ 42,796,892.24	\$ 42,796,892.24	\$ 44,237,841.53	\$ 45,917,091.28	\$ 47,726,781.54	\$ 51,068,970.07	\$ 482,866,383.97
Revenues	\$ 700,784.00	\$ 740,784.00	\$ 666,705.60	\$ 600,093.04	\$ 546,031.54	\$ 486,028.38	\$ 437,425.54	\$ 393,682.99	\$ 351,314.69	\$ 318,883.22	\$ 5,278,675.00
Underwriter's Discount	\$ 31,440.89	\$ 31,240.89	\$ 28,116.80	\$ 25,305.12	\$ 22,774.61	\$ 20,897.15	\$ 18,474.43	\$ 16,602.69	\$ 14,942.42	\$ 13,448.18	\$ 222,616.19
Cost of Insurance	\$ 6,484.18	\$ 6,248.18	\$ 5,623.36	\$ 5,061.02	\$ 4,554.93	\$ 4,099.43	\$ 3,689.49	\$ 3,320.54	\$ 2,988.48	\$ 2,689.64	\$ 44,523.24
Residual	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ (6,000.00)	\$ 0.00
<b>Total</b>	\$ 275,240,840.47	\$ 67,939,769.07	\$ 40,598,011.69	\$ 42,137,603.11	\$ 44,112,379.45	\$ 45,251,000.61	\$ 46,447,106.17	\$ 47,905,029.46	\$ 49,516,285.80	\$ 52,679,324.00	\$ 711,827,969.82

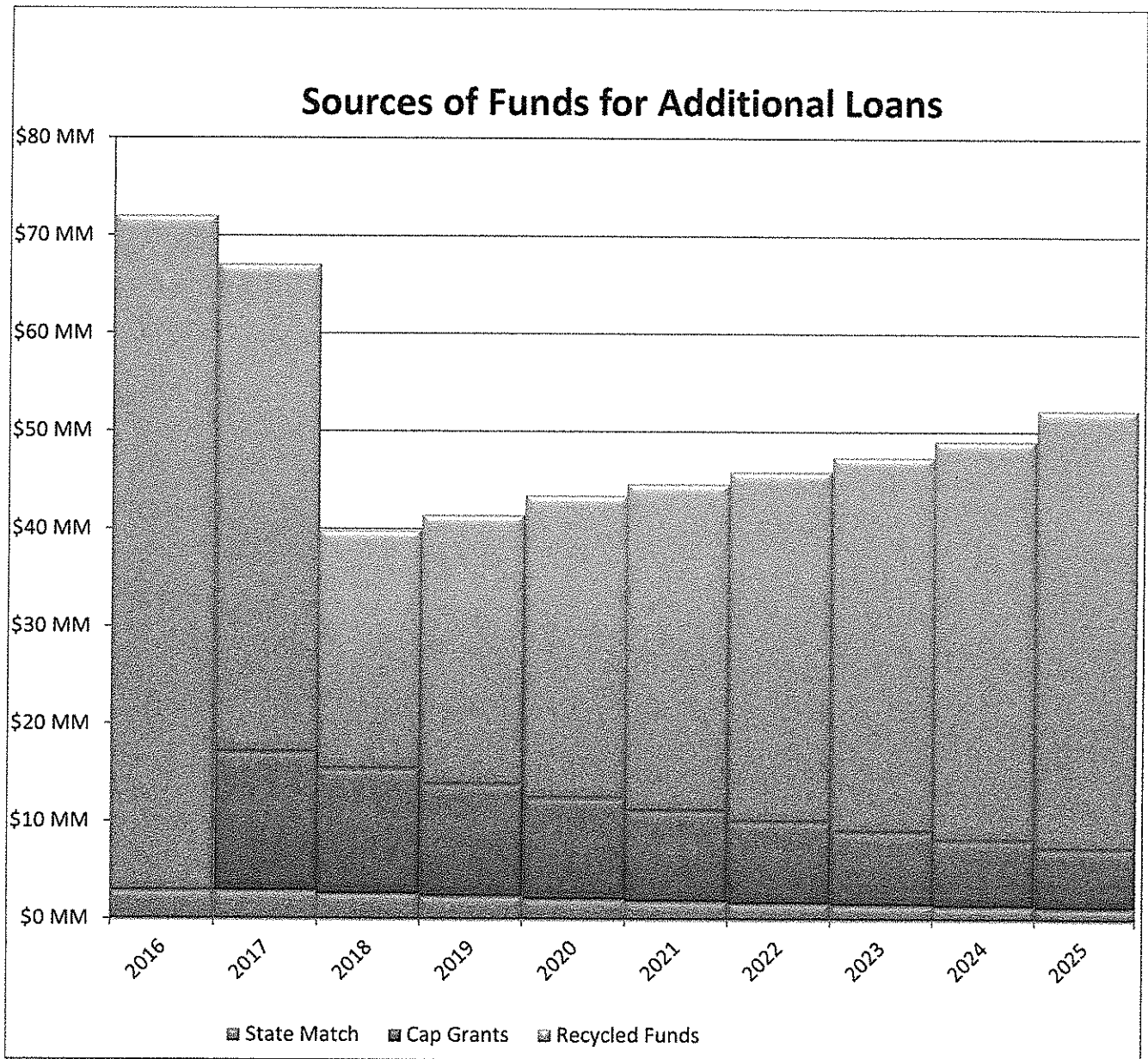
Louisiana Public Facilities Authority - Clean Water Revolving Loan Fund - Cash Flows

	Loan Interest Repayments	Revenues Available for State Match Debt Service	Loan Principal Repayments	Total Revenues	Excess Interest Revenues	Excess Principal Revenues	Accrued Interest		Funds Used for Recycling
							Match Debt Service	Revenues Used for State	
8/1/2016	\$ -	\$ -	\$ -	\$ -	86,499,966.76	198,325,272.22	-	-	-
8/1/2017	1,366,143.69	1,366,143.69	16,133,000.00	17,499,143.69	86,499,966.76	198,325,272.22	3,124,171.51	\$	236,104,130.06
8/1/2018	1,254,492.44	1,254,492.44	16,351,000.00	17,605,492.44	46,963,081.10	16,133,000.00	3,124,171.51		50,000,000.00
8/1/2019	2,378,992.70	2,378,992.70	27,606,390.16	29,985,382.86	11,226,402.03	16,351,000.00	2,811,754.36		24,452,219.53
8/1/2020	2,543,522.93	2,543,522.93	30,860,320.78	33,403,843.71	2,692,420.84	27,606,390.16	2,530,578.92		27,606,390.16
8/1/2021	2,570,867.03	2,570,867.03	32,934,252.34	35,505,119.37	2,705,364.85	30,860,320.78	2,277,521.03		31,034,287.80
8/1/2022	2,596,447.80	2,596,447.80	35,079,347.26	37,675,795.06	2,824,743.83	32,934,252.34	2,049,768.93		33,480,738.12
8/1/2023	2,622,227.57	2,622,227.57	37,389,021.88	40,011,249.45	2,827,867.78	37,389,021.88	1,844,792.03		35,853,851.94
8/1/2024	2,642,624.26	2,642,624.26	39,768,899.54	42,411,523.79	2,827,867.78	39,768,899.54	1,660,312.83		38,371,500.64
8/1/2025	2,657,530.38	2,657,530.38	42,132,942.71	44,790,473.09	2,824,098.95	42,132,942.71	1,494,281.55		40,935,749.86
8/1/2026	2,672,778.06	2,672,778.06	44,481,973.50	47,154,751.56	4,152,023.62	44,481,973.50	1,344,853.39		44,937,041.66
8/1/2027	2,687,641.11	2,687,641.11	47,132,261.69	49,819,902.80	6,839,664.73	91,614,235.19	-	-	-
8/1/2028	2,704,834.45	2,704,834.45	49,947,609.27	52,652,443.72	9,544,499.18	141,561,844.46	-	-	-
8/1/2029	2,473,658.80	2,473,658.80	50,204,451.70	52,678,110.49	12,018,157.97	191,766,296.15	-	-	-
8/1/2030	2,244,995.31	2,244,995.31	50,667,296.89	52,912,292.20	14,263,153.29	242,433,593.04	-	-	-
8/1/2031	2,015,842.19	2,015,842.19	50,796,744.88	52,812,587.07	16,278,995.48	293,230,337.92	-	-	-
8/1/2032	1,791,672.83	1,791,672.83	47,730,176.88	49,521,849.71	18,070,668.31	340,960,514.80	-	-	-
8/1/2033	1,582,227.08	1,582,227.08	44,936,094.83	46,518,321.90	19,652,895.39	385,896,609.62	-	-	-
8/1/2034	1,383,325.60	1,383,325.60	43,264,179.15	44,647,504.75	21,036,220.99	429,160,788.77	-	-	-
8/1/2035	1,189,836.27	1,189,836.27	39,500,943.66	40,690,779.93	22,226,057.26	468,661,732.43	-	-	-
8/1/2036	1,015,881.36	1,015,881.36	37,249,874.99	38,265,756.35	23,241,938.61	505,911,607.42	-	-	-
8/1/2037	848,259.19	848,259.19	37,080,919.07	37,929,178.26	24,090,197.80	542,992,526.49	-	-	-
8/1/2038	681,393.36	681,393.36	37,375,209.48	38,056,602.84	24,771,591.17	580,367,735.97	-	-	-
8/1/2039	513,217.85	513,217.85	22,725,665.85	23,238,883.70	25,284,809.02	603,093,401.82	-	-	-
8/1/2040	410,952.36	410,952.36	19,238,493.51	19,649,445.87	25,695,761.37	622,331,895.33	-	-	-
8/1/2041	324,379.13	324,379.13	17,221,437.35	17,545,816.49	26,020,140.51	639,553,332.69	-	-	-
8/1/2042	246,882.67	246,882.67	15,096,469.07	15,343,351.74	26,267,023.17	654,649,801.76	-	-	-
8/1/2043	178,948.56	178,948.56	12,838,955.03	13,017,903.58	26,445,971.73	667,488,756.79	-	-	-
8/1/2044	121,173.26	121,173.26	10,494,085.39	10,615,258.65	26,567,144.99	677,982,842.18	-	-	-
8/1/2045	73,949.87	73,949.87	8,058,175.81	8,132,125.69	26,641,094.86	686,041,017.99	-	-	-
8/1/2046	37,688.08	37,688.08	5,516,184.02	5,553,872.10	26,678,782.94	691,557,202.01	-	-	-
8/1/2047	12,865.25	12,865.25	2,858,945.44	2,871,810.69	26,691,648.20	694,416,147.45	-	-	-
8/1/2048	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2049	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2050	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2051	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2052	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2053	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2054	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2055	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2056	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
8/1/2057	-	-	-	-	26,691,648.20	694,416,147.45	-	-	-
	\$ 45,845,251.45	\$ 45,845,251.45	\$ 972,671,322.11	\$ 1,018,516,573.56	\$	\$	\$ 22,262,206.07	\$	\$ 562,795,909.78

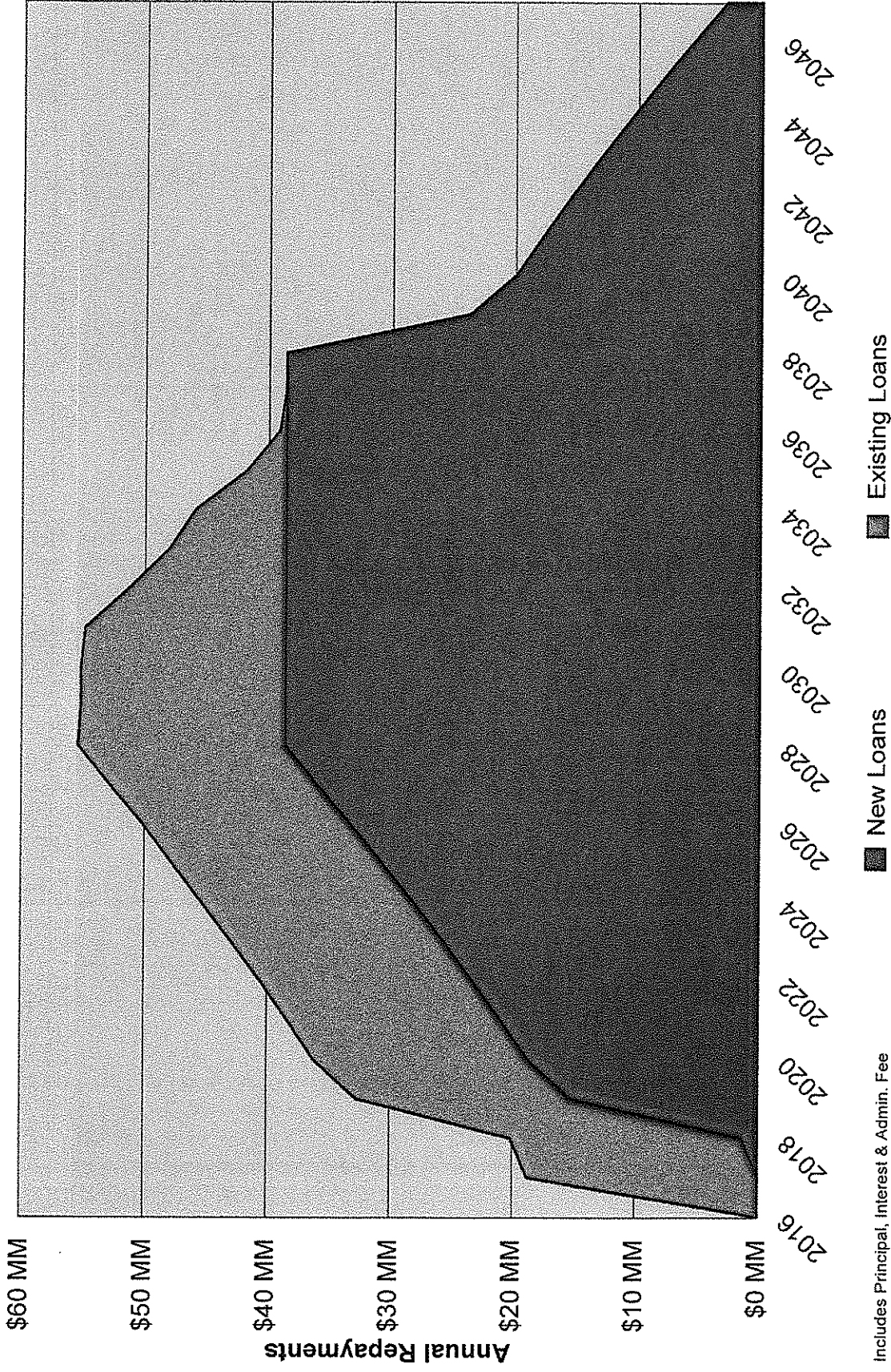
Louisiana Public Facilities Authority - Clean Water Revolving Loan Fund - Bond Debt Service Summary

	Match Bond Debt Service			Total Bond Debt Service		
	Principal	Interest	Total	Principal	Interest	Total
8/1/2016	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/1/2017	3,124,089.07	82.44	3,124,171.51	3,124,089.07	82.44	3,124,171.51
8/1/2018	2,811,680.16	74.20	2,811,754.36	2,811,680.16	74.20	2,811,754.36
8/1/2019	2,530,512.15	66.78	2,530,578.92	2,530,512.15	66.78	2,530,578.92
8/1/2020	2,277,460.93	60.10	2,277,521.03	2,277,460.93	60.10	2,277,521.03
8/1/2021	2,049,714.84	54.09	2,049,768.93	2,049,714.84	54.09	2,049,768.93
8/1/2022	1,844,743.35	48.68	1,844,792.03	1,844,743.35	48.68	1,844,792.03
8/1/2023	1,660,269.02	43.81	1,660,312.83	1,660,269.02	43.81	1,660,312.83
8/1/2024	1,494,242.12	39.43	1,494,281.55	1,494,242.12	39.43	1,494,281.55
8/1/2025	1,344,817.91	35.49	1,344,853.39	1,344,817.91	35.49	1,344,853.39
8/1/2026	-	-	-	-	-	-
8/1/2027	-	-	-	-	-	-
8/1/2028	-	-	-	-	-	-
8/1/2029	-	-	-	-	-	-
8/1/2030	-	-	-	-	-	-
8/1/2031	-	-	-	-	-	-
8/1/2032	-	-	-	-	-	-
8/1/2033	-	-	-	-	-	-
8/1/2034	-	-	-	-	-	-
8/1/2035	-	-	-	-	-	-
8/1/2036	-	-	-	-	-	-
8/1/2037	-	-	-	-	-	-
8/1/2038	-	-	-	-	-	-
8/1/2039	-	-	-	-	-	-
8/1/2040	-	-	-	-	-	-
8/1/2041	-	-	-	-	-	-
8/1/2042	-	-	-	-	-	-
8/1/2043	-	-	-	-	-	-
8/1/2044	-	-	-	-	-	-
8/1/2045	-	-	-	-	-	-
8/1/2046	-	-	-	-	-	-
8/1/2047	-	-	-	-	-	-
8/1/2048	-	-	-	-	-	-
8/1/2049	-	-	-	-	-	-
8/1/2050	-	-	-	-	-	-
8/1/2051	-	-	-	-	-	-
8/1/2052	-	-	-	-	-	-
8/1/2053	-	-	-	-	-	-
8/1/2054	-	-	-	-	-	-
8/1/2055	-	-	-	-	-	-
8/1/2056	-	-	-	-	-	-
8/1/2057	-	-	-	-	-	-
	\$ 19,137,529.54	\$ 505.02	\$ 19,138,034.56	\$ 19,137,529.54	\$ 505.02	\$ 19,138,034.56





### CWSRF Loan Repayments





# CWSRF Benefits Reporting

Loan: LA152	<input type="checkbox"/> Entry Complete	Tracking #: CS221103-02	Other #:
Borrower: Bossier City	Loan Execution Date: 06/22/2016	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #: Linked to Tracking#:	
Loan Amount \$: \$10,000,000	Repayment Period: 20	Same Environmental Results: <input type="checkbox"/>	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding: <input type="checkbox"/>	
Multiple nonpoint source projects with similar Environmental Results: <input type="checkbox"/>		Total NPS Projects: 0	

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: Rehabilitation and repair of the existing sewerage collection system (gravity sewer lines, force mains, & pump stations)

Facility Name: Bossier City

Population Served (Current) :  
 by the Project: 0  
 by the Facility: 0

Wastewater Volume (Design Flow) :  
 by the Project: 0.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
 by the Facility: 14.0000mgd

**Discharge Information:**

- Ocean Outfall
  - Estuary/Coastal Bay
  - Wetland
  - Surface Water
  - Groundwater
  - Land Application
  - Other/Reuse
  - Eliminates Discharge
  - No Change / No Discharge
  - NEP Study
  - Seasonal Discharge
- NPDES Permit Number: LA0053716  No NPDES Permit  
 Other Permit Type: Other Permit Number:

Affected Waterbodies:	Waterbody Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted :	Red River		100101	<input checked="" type="checkbox"/>
Other Impacted :	Red Chute Bayou		100402	<input checked="" type="checkbox"/>

**Project Improvement/Maintenance of Water Quality:**

- a. Contributes to water quality Maintenance.
- b. Allows the system to Maintain Compliance.
- c. Affected waterbody is Meeting Standards.
- d. Allows the system to address.....  Existing TMDL  Projected TMDL  Watershed Management Plan

**Designated Surface Water Uses (Selected):**

	Protection:	Restoration:
Propagation of Fish and Wildlife	Secondary	
Primary Contact Recreation	Secondary	
Secondary Contact Recreation	Secondary	
Drinking Water Supply	Primary	

**Other Uses and Outcomes (Selected):**

	Protection:	Restoration:
Infrastructure Improvement	Primary	

Comments:

# CWSRF Benefits Reporting

Loan: LA145	<input type="checkbox"/> Entry Complete	Tracking #: CS221918-01	Other #:
Borrower: EBRSCO	Loan Execution Date: 10/08/2015	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #: Linked to Tracking#:	
Loan Amount \$: \$20,000,000	Repayment Period: 20	Same Environmental Results: <input type="checkbox"/>	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding: <input type="checkbox"/>	

Multiple nonpoint source projects with similar Environmental Results:  Total NPS Projects: 0

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: Sewer rehab projects, energy efficiency, green infrastructure, and construction of the Choctaw maintenance Facility.

Facility Name: North WWTP

Population Served (Current) :

by the Project: 0  
by the Facility: 0

Wastewater Volume (Design Flow) :

by the Project: 0.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
by the Facility: 54.0000mgd

**Discharge Information:**

- Ocean Outfall
  - Estuary/Coastal Bay
  - Wetland
  - Surface Water
  - Groundwater
  - Land Application
  - Other/Reuse
  - Eliminates Discharge
  - No Change / No Discharge
  - NEP Study
  - Seasonal Discharge
- NPDES Permit Number:  No NPDES Permit  
Other Permit Type: LA0036439 Other Permit Number:

**Affected Waterbodies:**

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Mississippi River		070201_00	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

**Project Improvement/Maintenance of Water Quality:**

- a. Contributes to water quality Maintenance.
- b. Allows the system to Maintain Compliance.
- c. Affected waterbody is Meeting Standards.
- d. Allows the system to address.....  Existing TMDL  Projected TMDL  Watershed Management Plan

**Designated Surface Water Uses (Selected):**

	<u>Protection:</u>	<u>Restoration:</u>
Propagation of Fish and Wildlife	Secondary	
Primary Contact Recreation	Secondary	
Secondary Contact Recreation	Secondary	
Drinking Water Supply	Primary	

**Other Uses and Outcomes (Selected):**

	<u>Protection:</u>	<u>Restoration:</u>
Infrastructure Improvement		Primary

Comments:

# CWSRF Benefits Reporting

Loan: LA151	<input type="checkbox"/> Entry Complete	Tracking #: CS221918-02	Other #:
Borrower: EBRSCO	Loan Execution Date: 05/17/2016	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #: Linked to Tracking#:	
Loan Amount \$: \$12,000,000	Repayment Period: 20	Same Environmental Results: <input type="checkbox"/>	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding: <input type="checkbox"/>	

Multiple nonpoint source projects with similar Environmental Results:  Total NPS Projects: 0

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: North Wastewater Treatment Plant Improvements; SSO Program Sanitary Sewer Rehab

Facility Name: North Wastewater Treatment Facility

Population Served (Current) :

by the Project: 0  
by the Facility: 0

Wastewater Volume (Design Flow) :

by the Project: 0.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
by the Facility: 54.0000mgd

### Discharge Information:

- Ocean Outfall   
  Estuary/Coastal Bay   
  Wetland   
  Surface Water   
  Groundwater   
  Land Application  
 Other/Reuse   
  Eliminates Discharge   
  No Change / No Discharge   
  NEP Study   
  Seasonal Discharge

NPDES Permit Number:

No NPDES Permit

Other Permit Type: LPDES

Other Permit Number: LA0036439

### Affected Waterbodies:

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Mississippi River		LA070201	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

### Project Improvement/Maintenance of Water Quality:

- a. Contributes to water quality Maintenance.  
 b. Allows the system to Maintain Compliance.  
 c. Affected waterbody is Meeting Standards.  
 d. Allows the system to address.....  Existing TMDL   
  Projected TMDL   
  Watershed Management Plan

### Designated Surface Water Uses (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Drinking Water Supply	Primary	
Propagation of Fish and Wildlife	Secondary	
Primary Contact Recreation	Secondary	
Secondary Contact Recreation	Secondary	

### Other Uses and Outcomes (Selected):

	<u>Protection:</u>	<u>Restoration:</u>
Infrastructure Improvement		Primary

Comments:

**CWSRF Benefits Reporting**

Loan: LA147 Borrower: Grambling, City of Assistance Type: Loan Loan Amount \$: \$575,000 <input type="checkbox"/> Final Amount	<input type="checkbox"/> Entry Complete Loan Execution Date: 11/12/2015 Loan Interest Rate: 0.95% Repayment Period: 20 % Funded by CWSRF: 100%	Tracking #: CS221056-01    Other #: Incremental Funding: N    Phase #: 0 Original Tracking #:    Linked to Tracking#: Same Environmental Results: <input type="checkbox"/> ARRA Funding: <input type="checkbox"/>
Multiple nonpoint source projects with similar Environmental Results: <input type="checkbox"/> Total NPS Projects: 0		

Project: 1 of 1    CW Needs Survey Number :    # of NPS Projects: 0

Project Description: Purchase and installation of alternate aeration equipment, renovations to the headwork equipment and apparatus, and various treatment system upgrades.  
 Facility Name: Grambling Regional Wastewater Treatment Plant

Population Served (Current) :  
 by the Project: 0  
 by the Facility: 0

Wastewater Volume (Design Flow) :  
 by the Project: 0.0000mgd    Volume Eliminated/Conserved: 0.0000mgd  
 by the Facility: 0.3500mgd

Discharge Information:

<input type="checkbox"/> Ocean Outfall	<input type="checkbox"/> Estuary/Coastal Bay	<input type="checkbox"/> Wetland	<input checked="" type="checkbox"/> Surface Water	<input type="checkbox"/> Groundwater	<input type="checkbox"/> Land Application
<input type="checkbox"/> Other/Reuse	<input type="checkbox"/> Eliminates Discharge	<input type="checkbox"/> No Change / No Discharge	<input type="checkbox"/> NEP Study	<input type="checkbox"/> Seasonal Discharge	

NPDES Permit Number: LA0038822     No NPDES Permit  
 Other Permit Type:    Other Permit Number:

Affected Waterbodies:

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Big Creek		081401 (subsegment)	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:

a. Contributes to water quality    Improvement.  
 b. Allows the system to    Achieve Compliance.  
 c. Affected waterbody is    Not Assessed.  
 d. Allows the system to address.....     Existing TMDL     Projected TMDL     Watershed Management Plan

Designated Surface Water Uses (Selected):

Primary Contact Recreation Secondary Contact Recreation Propagation of Fish and Wildlife	<u>Protection:</u>	<u>Restoration:</u>
	Primary	
	Secondary	
	Secondary	

Other Uses and Outcomes (Selected):

Infrastructure Improvement	<u>Protection:</u>	<u>Restoration:</u>
	Primary	

Comments:

# CWSRF Benefits Reporting

Loan: LA144	<input type="checkbox"/> Entry Complete	Tracking #: CS221756-01	Other #:
Borrower: Grand Isle, Town of	Loan Execution Date: 08/06/2015	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #: Linked to Tracking#:	
Loan Amount \$: \$853,000	Repayment Period: 20	Same Environmental Results: <input type="checkbox"/>	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding: <input type="checkbox"/>	
Multiple nonpoint source projects with similar Environmental Results: <input checked="" type="checkbox"/>		Total NPS Projects: 0	

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: To construct a wet weather management system such as permeable pavement, bioretention, trees, and constructed wetlands to filter and reduce nonpoint source runoff

Facility Name: Ninety Nine Park

Population Served (Current) :  
 by the Project: 0  
 by the Facility: 0

Wastewater Volume (Design Flow) :  
 by the Project: 0.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
 by the Facility: 0.0000mgd

**Discharge Information:**

- Ocean Outfall
  - Estuary/Coastal Bay
  - Wetland
  - Surface Water
  - Groundwater
  - Land Application
  - Other/Reuse
  - Eliminates Discharge
  - No Change / No Discharge
  - NEP Study
  - Seasonal Discharge
- NPDES Permit Number:  No NPDES Permit  
 Other Permit Type: Other Permit Number:

**Affected Waterbodies:**

	Waterbody Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted :	Barataria Bay		LA021101_00	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

**Project Improvement/Maintenance of Water Quality:**

- a. Contributes to water quality Improvement.
- b. Allows the system to Maintain Compliance.
- c. Affected waterbody is Meeting Standards.
- d. Allows the system to address.....  Existing TMDL  Projected TMDL  Watershed Management Plan

**Designated Surface Water Uses (Selected):**

Shellfish Propagation  
 Propagation of Fish and Wildlife

Protection: Primary  
 Secondary

Restoration:

**Other Uses and Outcomes (Selected):**

Water Reuse/Recycling/Conservation

Protection: Primary  
Restoration:

Comments:

# CWSRF Benefits Reporting

Loan: LA146 Borrower: Kenner, City of Assistance Type: Loan Loan Amount \$: \$15,000,000 <input type="checkbox"/> Final Amount	<input type="checkbox"/> Entry Complete Loan Execution Date: 10/30/2015 Loan Interest Rate: 0.95% Repayment Period: 20 % Funded by CWSRF: 100%	Tracking #: CS221860-02    Other #: Incremental Funding: N    Phase #: 0 Original Tracking #:    Linked to Tracking#: Same Environmental Results: <input type="checkbox"/> ARRA Funding: <input type="checkbox"/>
Multiple nonpoint source projects with similar Environmental Results:		<input type="checkbox"/> Total NPS Projects: 0

Project: 1 of 1      CW Needs Survey Number :      # of NPS Projects: 0

Project Description: Wastewater collection and treatment work

Facility Name: Kenner Wastewater Treatment Plant #3

Population Served (Current) :

by the Project: 0  
 by the Facility: 0

Wastewater Volume (Design Flow) :

by the Project: 0.0000mgd      Volume Eliminated/Conserved: 0.0000mgd  
 by the Facility: 15.2000mgd

**Discharge Information:**

- |  |   |   |   |   |   |
|--|---|---|---|---|---|
| <input type="checkbox"/> Ocean Outfall | <input type="checkbox"/> Estuary/Coastal Bay  | <input type="checkbox"/> Wetland                  | <input checked="" type="checkbox"/> Surface Water | <input type="checkbox"/> Groundwater        | <input type="checkbox"/> Land Application |
| <input type="checkbox"/> Other/Reuse   | <input type="checkbox"/> Eliminates Discharge | <input type="checkbox"/> No Change / No Discharge | <input type="checkbox"/> NEP Study                | <input type="checkbox"/> Seasonal Discharge |   |
- NPDES Permit Number: LA0066800       No NPDES Permit  
 Other Permit Type:      Other Permit Number:

**Affected Waterbodies:**

	<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :	Mississippi River		070301 (subsegment)	<input checked="" type="checkbox"/>
Other Impacted :				<input type="checkbox"/>

**Project Improvement/Maintenance of Water Quality:**

- a. Contributes to water quality Improvement.
- b. Allows the system to Achieve Compliance.
- c. Affected waterbody is Meeting Standards.
- d. Allows the system to address.....  Existing TMDL     Projected TMDL     Watershed Management Plan

**Designated Surface Water Uses (Selected):**

Secondary Contact Recreation Propagation of Fish and Wildlife Primary Contact Recreation	<u>Protection:</u> Primary Secondary Secondary	<u>Restoration:</u>
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**Other Uses and Outcomes (Selected):**

Infrastructure Improvement	<u>Protection:</u> Primary	<u>Restoration:</u>
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Comments:

# CWSRF Benefits Reporting

Loan: LA148	<input type="checkbox"/> Entry Complete	Tracking #: CS221310-04	Other #:
Borrower: St. Bernard Parish	Loan Execution Date: 12/01/2015	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #: Linked to Tracking#:	
Loan Amount \$: \$10,000,000	Repayment Period: 20	Same Environmental Results: <input type="checkbox"/>	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding: <input type="checkbox"/>	
Multiple nonpoint source projects with similar Environmental Results: <input type="checkbox"/>		Total NPS Projects: 0	

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: Gravity sewer lines, manholes, and service lines will be repaired and rehabilitated. Repairs will be provided in the Arabi, Chalmette, Violet, and Riverbend collection systems.  
 Facility Name: Munster Wastewater Treatment Plant

Population Served (Current) :  
 by the Project: 0  
 by the Facility: 0

Wastewater Volume (Design Flow) :  
 by the Project: 0.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
 by the Facility: 0.7000mgd

Discharge Information:  
 Ocean Outfall  Estuary/Coastal Bay  Wetland  Surface Water  Groundwater  Land Application  
 Other/Reuse  Eliminates Discharge  No Change / No Discharge  NEP Study  Seasonal Discharge  
 NPDES Permit Number: LA0040177  No NPDES Permit  
 Other Permit Type: Other Permit Number:

Affected Waterbodies:  

Waterbody Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted : Mississippi River		070301 (subsegment)	<input checked="" type="checkbox"/>
Other Impacted :			<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:  
 a. Contributes to water quality Maintenance.  
 b. Allows the system to Maintain Compliance.  
 c. Affected waterbody is Meeting Standards.  
 d. Allows the system to address.....  Existing TMDL  Projected TMDL  Watershed Management Plan

Designated Surface Water Uses (Selected):  

Secondary Contact Recreation	Protection:	Restoration:
Propagation of Fish and Wildlife	Secondary	
Primary Contact Recreation	Secondary	
	Primary	

Other Uses and Outcomes (Selected):  

Infrastructure Improvement	Protection:	Restoration:
	Primary	

Comments:

**CWSRF Benefits Reporting**

Loan: LA149	<input type="checkbox"/> Entry Complete	Tracking #: CS221493-01	Other #:
Borrower: Terrebonne Parish	Loan Execution Date: 05/03/2016	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #: Linked to Tracking#:	
Loan Amount \$: \$8,000,000	Repayment Period: 20	Same Environmental Results: <input type="checkbox"/>	
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding: <input type="checkbox"/>	
Multiple nonpoint source projects with similar Environmental Results: <input type="checkbox"/>		Total NPS Projects: 0	

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: Renovations to the Oakshire and Southdown #2 Holding Basin  
 Facility Name: Southdown Holding Basin; Oakshire Holding Basin

Population Served (Current) :  
 by the Project: 0  
 by the Facility: 0

Wastewater Volume (Design Flow) :  
 by the Project: 0.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
 by the Facility: 16.0000mgd

Discharge Information:  
 Ocean Outfall  Estuary/Coastal Bay  Wetland  Surface Water  Groundwater  Land Application  
 Other/Reuse  Eliminates Discharge  No Change / No Discharge  NEP Study  Seasonal Discharge  
 NPDES Permit Number:  No NPDES Permit  
 Other Permit Type: LPDES Other Permit Number: LA0040207

Affected Waterbodies:  

Waterbody Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted : Intracoastal Waterway		LA120304	<input checked="" type="checkbox"/>
Other Impacted :			<input type="checkbox"/>

Project Improvement/Maintenance of Water Quality:  
 a. Contributes to water quality Maintenance.  
 b. Allows the system to Maintain Compliance.  
 c. Affected waterbody is Meeting Standards.  
 d. Allows the system to address.....  Existing TMDL  Projected TMDL  Watershed Management Plan

Designated Surface Water Uses (Selected):  
 Propagation of Fish and Wildlife Protection: Restoration:  
 Drinking Water Supply Primary Secondary

Other Uses and Outcomes (Selected):  
 Infrastructure Improvement Protection: Restoration:  
 Primary

Comments:



# CWSRF Benefits Reporting

Loan: LA150	<input type="checkbox"/> Entry Complete	Tracking #: CS221391-01	Other #:
Borrower: West Monroe, City of	Loan Execution Date: 05/12/2016	Incremental Funding: N	Phase #: 0
Assistance Type: Loan	Loan Interest Rate: 0.95%	Original Tracking #:	Linked to Tracking#:
Loan Amount \$: \$1,541,300	Repayment Period: 20	Same Environmental Results:	<input type="checkbox"/>
<input type="checkbox"/> Final Amount	% Funded by CWSRF: 100%	ARRA Funding:	<input type="checkbox"/>
Multiple nonpoint source projects with similar Environmental Results:		<input type="checkbox"/>	Total NPS Projects: 0

Project: 1 of 1 CW Needs Survey Number : # of NPS Projects: 0

Project Description: Installation of solar panels at existing WWTP to provide electricity

Facility Name:

Population Served (Current) :

by the Project: 0  
by the Facility: 0

Wastewater Volume (Design Flow) :

by the Project: 7.0000mgd Volume Eliminated/Conserved: 0.0000mgd  
by the Facility: 0.0000mgd

**Discharge Information:**

- Ocean Outfall
  - Estuary/Coastal Bay
  - Wetland
  - Surface Water
  - Groundwater
  - Land Application
  - Other/Reuse
  - Eliminates Discharge
  - No Change / No Discharge
  - NEP Study
  - Seasonal Discharge
- NPDES Permit Number: LA0043982  No NPDES Permit  
Other Permit Type: Other Permit Number:

**Affected Waterbodies:**

<u>Waterbody Name</u>	<u>Waterbody ID</u>	<u>State Waterbody ID</u>	<u>Receiving Waterbody</u>
Primary Impacted :			<input type="checkbox"/>
Other Impacted :			<input type="checkbox"/>

**Project Improvement/Maintenance of Water Quality:**

- a. Contributes to water quality Not Applicable
- b. Allows the system to Not Applicable
- c. Affected waterbody is Not Applicable
- d. Allows the system to address.....  Existing TMDL  Projected TMDL  Watershed Management Plan

Comments: