

STATE OF ARKANSAS



Arkansas Natural Resources Commission CLEAN WATER STATE REVOLVING LOAN FUND

SFY2017 ANNUAL REPORT (July 1, 2016 - June 30, 2017)

Correction Submitted to EPA September 27, 2017

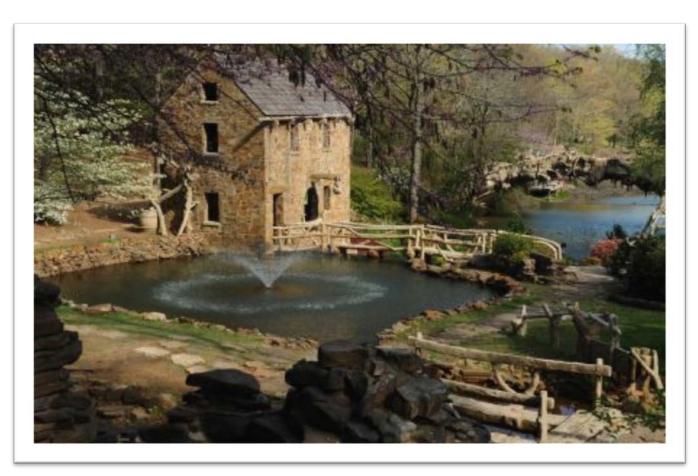


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I. List of Acronyms

ADEQ Arkansas Department of Environmental Quality
ADFA Arkansas Development Finance Authority
ANRC Arkansas Natural Resources Commission

AWQLP Arkansas Agriculture Water Quality Loan Program
CBR EPA Clean Water Project Benefits Reporting database

CWRLF Clean Water State Revolving Loan Fund

EPA Environmental Protection Agency

FFATA Federal Funding Accountability and Transparency Act Requirement

FSP Fiscal Sustainability Plan

FWPCA Federal Water Pollution Control Act
GAAP Generally Accepted Accounting Principals
GASB Governmental Accounting Standards Board

GASB-34 GASB Statement No. 34 GPR Green Project Reserve IUP Intended Use Plan

NIMS National Information Management System

NMP National Municipal Polity

NPS Non-Point Source

RLF Clean Water Revolving Loan Fund

SFY State Fiscal Year (from July 1-June 30 of each year)

SRF State Revolving Fund

WWAC Water-Wastewater Advisory Committee

208 Plan Arkansas State Water Quality Management Plan

II. INTRODUCTION

The State of Arkansas presents its Annual Report of the Clean Water State Revolving Loan Fund Program (RLF) for the state fiscal year ended June 30, 2017 (SFY 2017). The RLF consists of project development and the various accounts associated with lending (the Fund), and the Fees and Administrative Account, which is held outside the Fund. It is administered by the Water Resources Development Division (Division) of the Arkansas Natural Resources Commission (ANRC).

Arkansas Development Finance Authority (ADFA) provides accounting and other RLF related financial assistance to ANRC, and the U. S. Environmental Protection Agency (EPA) provides RLF oversight.

III. GOALS AND ACCOMPLISHMENTS

A. Short-term goals and accomplishments:

1. The Division agrees to comply with all requests for data related to the use of the funds for Clean Water as EPA specifies for the Clean Water Project Benefits Reporting database (CBR) and the Federal Funding Accountability and Transparency Act (FFATA) Requirement.

ANRC reported all data within the required timeframe in the CBR and FFATA (fsrs.gov) reporting databases.

2. The Division anticipates entering into binding commitments with eight (8) Section 212 projects for a total of \$100.8 million. Out of these eight (8) binding commitments the Division anticipates closing five (5) bond purchase agreements.

ANRC entered into seven (7) Section 212 bond purchase agreements in SFY 2017, totaling just over \$97 million. Entities and projects listed ahead of these binding commitments and loan closings on the project priority list were ineligible due to an inability to repay, using a different loan source, or were not ready to proceed.

Of the eight (8) projects listed on the 2017 IUP fundable list, five (5) projects were able to sign one or more bond purchase agreements during SFY 2017 (Chart 1).

The three (3) projects that failed to enter into a binding commitment prior to June 30, 2017 were unsuccessful in meeting required milestones, which prevented proceeding to the bond purchase agreement and loan closing:

The Lockesburg project was unable to sign their bond purchase agreement prior to the end of SFY 2017. However, the loan closing occurred on August 16, 2017, just missing the anticipated closing date in SFY 2017.

The Magnolia and McNeil projects are still working to complete the required milestones to proceed to signing a bond purchase agreement and loan closing. At this time Magnolia anticipates finalization in November 2017 and McNeil anticipates finalization in October 2017.

3. The Division will promote the RLF program at various conferences and conventions during SFY 2017.

ANRC staff attended, presented, or staffed a booth at the following:

- Hot Springs water/wastewater conference
- Arkansas Water Works & Water Environment Association Conference
- Arkansas Municipal League Convention
- Arkansas Rural Water Association meeting
- Arkansas Chapter Solid Waste Association of North America
- Arkansas Water Works & Water Environment Association Conference
- Arkansas Office of Rural Services Conference
- Arkansas Energy Performance Contracting Summit
- Arkansas County Judges Association Conference

While it was productive to make contacts with the attendees at these meetings and conferences, the greatest benefit was developing relationships with the other vendors and exhibitors at these events. The engineering firms that perform the type of work that ANRC finances attend all of these conferences. ANRC had a booth, staffed by division personnel, at each of these events to distribute informational materials and discuss the programs.

The Energy Performance Contracting Summit featured a finance panel that ANRC sat on. This was a great opportunity to promote our ability to fund Green Project Reserve (GPR) projects. ANRC has also reached out to people in the parks and tourism departments to discuss partnering to incorporate GPR infrastructure in some their projects. The Solid Waste Association conference provided an excellent forum to promote our GPR projects as well.

ANRC is also developing relationships with all of the Planning & Development Districts. These districts serve as a resource for local public entities, and have a good working knowledge of the needs of their local communities.

4. The Division will submit the Intended Use Plan in order to apply for the federal cap grant within the first year that funds are appropriated.

The Division submitted the SFY 2017 IUP in May 2016 and the SFY2018 IUP in March 2017, both prior to the respective deadlines.

5. The Division anticipates that the Bearden and Little Rock #12 projects will be applied to the Green Project Reserve.

The Division disbursed \$2.6 million for projects that had eligible GPR components (Chart 5).

6. The Division anticipates that Bearden, Lockesburg, Magnolia and West Fork projects will be applied to the Additional Subsidization requirements.

The Division disbursed \$1.2 million of federal funds for Additional Subsidization for the West Fork and Bearden projects (Chart 5).

B. Long-term Goals and Accomplishments:

1. Achieve statewide compliance with Federal and State water quality standards by providing both traditional, low interest rate loans and innovative assistance to make affordable wastewater treatment projects and other eligible environmental improvements available to Arkansas communities and other qualified recipients

Through ANRC's affiliation with the Water/Wastewater Advisory Committee (WWAC), the Division and the Arkansas Department of Environmental Quality (ADEQ) continue to work together to address Clean Water Act compliance issues. The WWAC is a body composed of representatives from four State Agencies and United States Department Agriculture-Rural Development, and was established by the Governor of the State to coordinate state and federal funding, provide technical feasibility and regulatory reviews. WWAC members work together in coordinating funding and extending water quality standards and compliance. It also provides a forum to communicate the availability of RLF funding to cities and communities.

In SFY 2013 Arkansas made changes to how its Lending Rates are determined. The Lending Rate is composed of two parts: the interest rate and the servicing fee. The initial objective for Arkansas Natural Resources Commission is to establish a Lending Rate for Clean Water State Revolving Fund loans at 80% of the current bond market's taxable or tax-exempt rate depending on whether the project qualifies for a taxable or tax-exempt rate.

The Lending Rate is determined using a formula that starts with a published list of daily market interest rates for a series of maturity dates for General Obligation Bonds. Those rates are modified to take into account that the Clean Water State Revolving Fund is a Revenue Bond program and then the series is converted to an average weighted value. That single rate is then multiplied by 80% to get the Lending Rate. The servicing fee is currently set at 1.0%; the interest rate is the difference between the Lending Rate and the servicing fee. The servicing fee is the same for all projects, so the interest rate changes as the Lending Rate changes. Due to the rising interest rates, on January 1, 2015 ANRC set the lending rates as follows: for a ten year repayment period 1.5%, for a 20 year repayment period 2.50%, and for a thirty year repayment period 3.0%. ANRC reviews these set rates annually, reviewing market interest rate trends to determine if they should be adjusted. Arkansas varies the Lending Rate in this manner to encourage repayment of the loans as quickly as possible in order for the Clean Water State Revolving Fund program to fund other projects. The 1% service fee is placed into an account which is outside the Clean Water State Revolving Fund.

The Division continues to work with financially distressed communities to determine their best repayment option: user rates, sales tax, or a combination. When appropriate, we recommend that communities apply to other state or federal agencies that provide grants or alternative repayment terms.

2. Progress toward achievement of our long-term water quality compliance goal by achieving initiation of operation on projects in a timely manner.

Document submittals are reviewed by Project Administrators and Project Engineers on a monthly basis for each loan verifying eligible reimbursement(s) within scope of the project which may include budget and construction items. Project Engineers typically conduct monthly on-site inspections, but only on active construction projects.

3. Maintain the purchasing power of the CWRLF into perpetuity through sound and effective administration and fiscal management.

Perpetuity of the Revolving Loan Fund through successful management is shown in part by financial indicators in this report. In addition, EPA designated financial indicators for the RLF are portrayed in Chart 8 (financial indicators). ADFA financial indicators are portrayed in Appendix B (financial statements) and Appendix C (capacity model). Data for Chart 8 came from the National Information Management System (NIMS) and unaudited financial data provided by ADFA.

IV. ACCOMPLISHMENTS

A. Financial Status

1. Binding Commitments

Arkansas considers an executed bond purchase agreement to be a binding commitment. Seven (7) Section 212 binding commitments for \$97 million were signed in SFY 2017.

Cumulative binding commitments now total just over \$732 million, of which approximately \$722 million is for Section 212 projects and approximately \$9.6 million is for Section 319 projects (Chart 3).

2. <u>Projects Bypassed</u>

Entities listed ahead of the projects funded in SFY 2017 were ineligible because of the inability to repay, using a different loan source, or were not ready to proceed. ANRC has sufficient funds available so that there is no pressure to favor any applicant or project over another.

3. Sources and Uses of Funds

The source of funds for SFY 2017 totals just over \$34 million and includes funds available from the 2015 and 2016 federal cap grants, principal and interest on loan repayments, and State Match (Chart 7).

4. <u>Disbursements and Guarantees</u>

During the fiscal year, ANRC disbursed over \$30 million to loan recipients (Chart 5)

5. RLF Audit – State Fiscal Year 2017

An audit of the RLF for fiscal year 2017 is in process by BKD, Certified Public Accountants. A copy of the finalized audit report will be provided to EPA upon receipt.

6. Financial Statements – State Fiscal Year 2017

The financial statements for the RLF are prepared by ADFA. See <u>Appendix B</u> for financial statement charts for fiscal year 2017.

B. Provisions of the Operating Agreement/Conditions of the Grant.

The State of Arkansas agreed to comply with the following conditions in the Operating Agreement.

1. Instrumentality of the State

The State of Arkansas established a revolving loan fund under State Legislation enacted by the Arkansas General Assembly. A copy of the legislation is attached to the Operating Agreement.

2. Payment schedule

A proposed payment schedule is enclosed with each RLF grant application. Cumulative draws will not exceed the assistance amount of the grant.

3. State Matching Fund

Arkansas will expense State Match for a Cap Grant before requesting federal funds. State match will be deposited on or before the date on which the State receives each payment from the grant award. State match deposits and disbursements for SFY'17 are found in Chart 4 which gives details of deposits and disbursements.

The state match can be funded from the Administrative Fees (administrative account) which is outside the CWRLF and a grant from the State General Obligation Bond Program. The 2016 Cap Grant state match was funded from the administrative account. The 2017 Cap Grant state match was deposited on June 26, 2017 and was funded from two (2) sources: \$1,612,584.63 from the GO Bond fund as a grant, and the remaining \$119,615.37 from the administrative account.

4. Commitment of 120% within one year

The required cumulative binding commitment total, through June 30, 2017, is \$300,637,266. As of June 30, 2017, the Fund has cumulative binding commitments totaling \$737,734,579 for approximately 235% of the requirement (Chart 2).

5. Timely expenditure

All funds were expended as quickly and efficiently as possible to facilitate the financing of eligible activities and, where applicable, to initiate construction with a minimum of delay.

6. <u>Enforceable requirements of the Act</u>

The status of the National Municipal Policy (NMP) projects will not be affected by the work completed. All of the Section 212 projects listed on the NMP List have been:

- (a) previously funded, or
- (b) in compliance, or
- (c) on an enforcement schedule, or
- (d) have an enforcement action filed

7. Title VI requirements

Revolving Loan Fund administrative procedures were revised to require specific certifications necessary to meet Title VI requirements. Certifications are part of our project files and are available for review.

8. <u>State Laws and procedures</u>

The ANRC Clean Water RLF has complied with the necessary State laws and procedures as set forth in ANRC Title XVI.

9. State Accounting and Audit procedures

As required by Section 606(a), the State of Arkansas has established fiscal controls and accounting procedures sufficient to assure sound accounting practices and to produce financial statements that are presented fairly in all material respects in accordance with generally accepted accounting principles. The RLF accounting period is the same as the State Fiscal Year, July 1 to June 30.

10. Revolving Loan Fund Recipient Accounting and Audit procedures

As required by Section 602(b)(9), The State must require assistance recipients to maintain project accounts according to Generally Accepted Accounting Principles (GAAP) as issued by the Governmental Accounting Standards Board (GASB). This provision requires assistance recipients to use standards relating to the reporting of infrastructure assets. The most recent applicable standard is GASB Statement No. 34 (GASB 34), issued in June 1999, which details governmental reporting requirements including standards for reporting of infrastructure assets. Further details on the requirements, as well as the full text of GASB 34, can be obtained through the GASB.

This requirement is being implemented through a condition in the bond purchase agreements.

11. Annual Report

Submittal of this report prior to September 30 will maintain compliance with this condition.

12. Environmental Review (35.3140)

Arkansas performed a "NEPA-like" environmental review for all projects. These reviews were performed in accordance with the approved SERP as prescribed in 40 CFR section 35.3140. Reviews are performed on all projects prior to the start of construction.

13. Intended Use Plan (IUP)

The Clean Water RLF IUP for SFY 2017 was submitted to EPA, Region 6, in April 2016, and a revised IUP was submitted in October 2016.

14. Repayment Fund

Per the Statement of Combined Cash Flows (<u>Chart 12</u>) loan repayments deposited to the Fund during the fiscal year totaled \$18,549,234 of which \$14,411,432 was principal and \$4,137,802 was interest.

There are two (2) entities with delinquencies for a total of \$52,796.38 as of June 30, 2017. ADFA is working with these entities with the expectation that payments will become current.

| Entity | Delinquent Amt. | Due Date |
|------------|-----------------|----------|
| Bryant | 47,103.56 | Jun-17 |
| Turmann #3 | 5,692.82 | Jun-17 |
| Total | \$52,796.38 | |

15. Consistency with Planning

All 212 projects were in compliance with the water quality management plan of the state. (208 Plan)

16. Other Federal Activities

The RLF complied with all applicable Federal authorities, including those referenced in 40 CFR, Part 35, Subpart K.

17. Fair Share Objectives (MBE – DBE)

The State applied the six affirmative steps described in 40 CFR, Section 33.301, in an effort to achieve the negotiated fair share objective.

The fair share objective goals for MBE and WBE in SFY2017:

| Type | MBE | WBE |
|--------------|--------|--------|
| Construction | 8.30% | 11.00% |
| Services | 13.10% | 20.00% |
| Supplies | 2.60% | 8.70% |
| Equipment | 2.80% | 1.10% |

Federal draws by quarter:

| QTR | | Cap Grant Amount* | MBE | % | WBE | % |
|-------|-----------------|-------------------|--------------|---------|--------------|--------|
| 1 | Jul - Sept 2016 | \$ 716,479.80 | \$248,280.00 | 34.653% | \$ 4,845.25 | 0.676% |
| 2 | Oct - Dec 2016 | \$ 4,882,497.23 | \$ | 0.000% | \$ 10,393.53 | 0.213% |
| 3 | Jan - Mar 2017 | \$ 3,029,609.15 | \$199,353.00 | 6.580% | \$ 4,779.19 | 0.158% |
| 4 | Apr - Jun 2017 | \$ 67,797.20 | \$ | 0.000% | \$ 3,493.53 | 5.153% |
| Total | | * \$8,696,383.38 | \$447,633.00 | 41.233% | \$ 23,511.50 | 6.200% |

^{*} Amounts reflect Construction only

Documentation to support the good faith efforts are closely reviewed by the Division DBE Coordinator. All construction project bid packages as well as procurement of professional services, supplies and equipment purchases are closely monitored to determine if the affirmative steps were followed. These documents are maintained in environmental specialist's files or the project file maintained by the project administrator.

18. <u>Davis Bacon 602(b)(6)</u>

All projects funded with Clean Water RLF funds are required to include the Davis Bacon Provision as defined in the capitalization grant conditions. ANRC staff monitors each project through planning, bidding, contracting, and construction to ensure that these provisions are met.

19. Fiscal Sustainability Plan (FSP)

The FWPCA section 603(d) (1) (E) requires a recipient of a loan for a project that involves the repair, replacement, or expansion of a publicly owned treatment works to develop and implement an FSP. Since Arkansas does bond purchase agreements, we do not require our borrowers to implement an FSP.

20. <u>Use of Fees Section 602(b) (12)</u>

Any fees charged by Arkansas to recipients of assistance that are considered program income will be used for the purpose of financing the cost of administering the fund or financing projects or activities eligible for assistance from the fund.

Arkansas deposits these fees into an account that is held outside the CWRLF.

21. Projects and Activities Eligible for Assistance Section 603 (c)

The amount of funds available to Arkansas CWRLF shall be used only for providing financial assistance. The FWPCA section 603(c) provides the project types eligible for CWRLF assistance.

22. Loan Terms Section 603(d)(1)(A)&(B)

Arkansas can extend bond purchase terms up to 30 years but must not exceed the useful life of the project. The 30 year terms have to be in compliance with condition (A) and (B) of the aforementioned section. In SFY 2017 Arkansas had one project that received 30 year bond term.

23. Administrative Costs Section 603(d)(7)

Arkansas used an amount equal to four percent of cap grant funds for payment of administrative expenses, and any additional administrative costs was paid from Fees and Administrative account which is outside the CWRLF.

24. American Iron & Steel Section 608

All projects funded with Clean Water RLF funds are required to include the American Iron & Steel Provision as defined in the capitalization grant conditions. ANRC staff monitors each project through planning, bidding, contracting, and construction to ensure that these provisions are met.

25. Definition of 212 Projects Section 212(2)(A)

The FWPCA expands the definition of treatment works to include acquisition of the land that will be an integral part of the treatment process (including land use for the storage of treated wastewater in land treatment systems prior to land application) or will be used for ultimate disposal of residues resulting from such treatment and acquisition of other land, and interests in land, that are necessary for construction. Arkansas defines an application as having all information necessary to conduct an analysis of the project. Once the analysis is completed, the project is presented to the Arkansas Natural Resources Commission for approval. After approval, Arkansas considers this to be a complete application. Arkansas does not consider the first submittal of an application form to be a complete application.

V. PROGRAM IMPROVEMENTS

ANRC intends to leverage the federal capitalization grant and state match funds as loan demands dictate.

VI. HARDSHIP GRANT

ANRC's only hardship grant allocation of \$1,032,300 was fully expended during fiscal year 2002 and details were reported in the SFY 2002 Annual Report.

VII. ENVIRONMENTAL BENEFITS REPORTING

ANRC complied with reporting requirements regarding environmental benefits, using the Clean Water Benefits Reporting (CBR) Database. This reporting was done after loan closing. Data entered included additional subsidization, GPR components, general data elements and environmental benefits. SFY 2017 loans were reported in CBR based on the loan closing amounts and closing dates.

VIII.ARKANSAS AGRICULTURE WATER QUALITY LOAN PROGRAM

Arkansas Agriculture Water Quality Loan Program (AWQLP) is a linked deposit program. The Program works with community financial institutions to provide a source of low-interest financing for conservation practices to reduce non-point source (NPS) impacts on water quality in Arkansas counties. The financial institution evaluates credit worthiness of the applicant, including collateral. ANRC program funds are not loaned to the applicant, the financial institution's funds are. ANRC and local financial institutions provided 1.2 million in low interest funding for fourteen (14) projects implementing conservation best management practices for agricultural croplands in SFY 2017.

The fourteen (14) projects implementing best management practices in SFY 2017 were located in seven (7) Arkansas counties and implemented numerous best management practices.

| Funding l | by County |
|-------------|--------------|
| County | Total Loans |
| Lonoke | 415,565.00 |
| Arkansas | 515,882.67 |
| Prairie | 33,398.00 |
| Poinsett | 57,950.00 |
| Woodruff | 73,529.00 |
| Lincoln | 54,879.75 |
| St. Francis | 53,550.00 |
| | 4 204 754 42 |

1,204,754.42

| Project Funding by Type | | | | | | | | | | | |
|-------------------------|------------|------------|--|--|--|--|--|--|--|--|--|
| Description | Funded | Percentage | | | | | | | | | |
| Irrigation | 460,529.00 | 38.23% | | | | | | | | | |
| Land Leveling | 439,594.75 | 36.49% | | | | | | | | | |
| No Till | 144,357.00 | 11.98% | | | | | | | | | |
| Tail Water | 100,000.00 | 8.30% | | | | | | | | | |
| Critical Area Planting | 60,273.67 | 5.00% | | | | | | | | | |

1,204,754.42 100.00%

Cumulative Non-Point Projects

| Nonpoint Animals | SFY2000 | 400,000 |
|--------------------|------------|------------|
| Nonpoint Animals | SFY2001 | 413,000 |
| Nonpoint Animals | SFY2002 | 300,000 |
| Nonpoint Croplands | SFY2002 | 150,000 |
| Nonpoint Animals | SFY2003 | 244,500 |
| Nonpoint Croplands | SFY2003 | 1,083,400 |
| Nonpoint Animals | SFY2004 | 211,408 |
| Nonpoint Croplands | SFY2004 | 1,498,592 |
| Nonpoint Animals | SFY2005 | 272,758 |
| Nonpoint Croplands | SFY2005 | 5,698,251 |
| Nonpoint Animals | NPA2006-01 | 869,737 |
| Nonpoint Croplands | NPC2006-01 | 14,369,015 |
| Nonpoint Animals | NPA2007-01 | 131,836 |
| Nonpoint Croplands | NPC2007-01 | 5,856,718 |

| AWQLP TOTAL | | \$67,723,757 |
|--------------------|------------|--------------|
| Nonpoint Croplands | NPC2017-01 | 1,204,754 |
| Nonpoint Croplands | NPC2016-01 | 2,035,183 |
| Nonpoint Croplands | NPC2015-01 | 116,161 |
| Nonpoint Croplands | NPC2014-01 | 2,783,297 |
| Nonpoint Croplands | NPC2013-01 | 1,771,656 |
| Nonpoint Croplands | NPC2012-01 | 4,088,047 |
| Nonpoint Croplands | NPC2011-01 | 4,979,704 |
| Nonpoint Animals | NPA2011-01 | 29,200 |
| Nonpoint Croplands | NPC2010-01 | 6,606,135 |
| Nonpoint Animals | NPA2010-01 | 28,418 |
| Nonpoint Croplands | NPC2009-01 | 6,981,148 |
| Nonpoint Croplands | NPC2008-01 | 5,468,258 |
| Nonpoint Animals | NPA2008-01 | 132,581 |

IX. Appendix A – Charts

Chart 1: Bond Purchase Agreements

| NO. | Project Name Communities Served | Project Description | Project Number | Loan Number | Bond Purchase Date (B/C Date) | Loan Closing Date | Loan Closing Amount | Additional Subsidy | *Green Project Reserve | Estimated Construction Completion Date | Estimated Disbursement Cut-Off Date | Estimated Loan Maturity Date | Combined Interest Rate | Population Served (Project) | AIS Require ment | Categorical Exclusion or FONSI | **Small Systems (Population < 10,000) | Hardship Assistance |
|-------------|------------------------------------|--|-------------------|----------------|--|-------------------------|---------------------------|-----------------------|------------------------------|---|---|---------------------------------------|------------------------------|-----------------------------------|------------------------|---|--|------------------------|
| Section | 212 | | | | | | | | | | | | | | | | | |
| 1 | Bearden(L) | Rehab Collection System | WRD-003-988 | 01034-L | 09/12/16 | 11/15/16 | 1,675,000 | 0 | 1,467,300 | 12/01/17 | 10/15/19 | 10/15/39 | 2.50% | 886 | Y | CE | 1,675,000 | 1,675,000 |
| 2 | Bearden(F) | Rehab Collection System | WRD-003-988 | 01034-F | 09/12/16 | 11/15/16 | 1,675,000 | 1,675,000 | 1,467,300 | 12/01/17 | 10/15/19 | N/A | N/A | 886 | Y | CE | 1,675,000 | 1,675,000 |
| | Link D. L. mag | | WIDD on a goal | 04055 | 20/20/40 | 20/40/40 | 40,000,000 | 0 | 0 | 04/15/18 | 04/15/19 | 10/15/40 | 2.25% | 198,541 | Y | CE | 0 | 0 |
| 3 | Little Rock #12 | Rehab Collection System | WRD-004-004 | 01055 | 06/28/16 | 08/12/16 | 21,000,000 | 0 | 0 | 04/15/18 | 04/15/19 | 10/15/50 | 3.00% | 198,541 | Υ | CE | 0 | 21,000,000 |
| 4 | North Little Rock #7 | Improvements at treatment plant | WRD-004-015 | 01068 | 09/15/16 | 10/25/16 | 30,000,000 | 0 | 1,546,716 | 03/01/20 | 04/15/20 | 10/15/40 | 2.25% | 66,278 | Y | CE | 0 | 0 |
| 5 | Waldo | Improvements at treatment plant | WRD-004-005 | 01056 | 09/12/16 | 10/27/16 | 700,000 | 0 | 0 | 10/26/17 | 04/15/18 | 04/15/38 | 2.50% | 1,283 | Y | CE | 700,000 | 0 |
| 6 | Westfork #2 | Improvements and betterments necessary to transport wastewater | WRD-003-845 | 01066 | 06/24/16 | 08/19/16 | 1,200,000 | 1,200,000 | * 853,449 | 11/30/17 | 11/30/18 | 04/15/37 | 2.50% | 2,550 | Y | CE | 1,200,000 | 1,200,000 |
| 7 | Westfork #2 | Improvements and betterments necessary to transport wastewater | WRD-003-845 | 01067 | 06/24/16 | 08/19/16 | 800,000 | 0 | * 225,266 | 11/30/17 | 11/30/18 | 04/15/37 | 2.50% | 2,550 | Y | CE | 800,000 | 800,000 |
| Section 210 | Subtotals: | | | | | | 97,050,000 | 2,875,000 | * 5,560,031 | | | | | | | | 6,050,000 | 26,350,000 |
| Section | 319 | | | | | | | | | | | | | | | | | |
| 8 | Nonpoint Cropland | Best practices for non point source croplands | NPC2017-01 | n/a | n/a | n/a | ** 1,204,754 | n/a | n/a | n/a | n/a | n/a | 3.00% | n/a | N | n/a | 0 | 0 |
| | SECTION 212 & 319 LOAN | NS CLOSED SFY 2017 TOTAL | | | | | \$ 98,254,754 | \$ 2,875,000 | \$ 5,560,031 | | | | | 471,515 | | | \$ 6,050,000 | \$ 26,350,000 |
| | TOTAL CUM LOANS (Sec | tion 212 & 319 for Binding Commitm | ents through 6/ | 30/16) | · | | \$ 701,840,645 | \$ 3,460,826 | \$ 1,700,113 | | | | | | | | \$ 214,811,551 | \$ 121,124,800 |
| | TOTAL CUM LOANS CLO | SED / BINDING COMMITMENTS | | | | | \$ 800,095,399 | \$ 6,335,826 | \$ 7,260,144 | | | | | | | | \$ 220,861,551 | \$ 147,474,800 |
| | | | | | | | | Gr | een project reser | rve meets the Water | Efficiency category | | Percentage of | Binding Com | mitments: | | 28% | 18% |

Small systems are defined as systems with population of 10,000 or less

^{*} Note: Westfork #2 GPR amount will increase as project disbursements are submitted. Amounts above are through 6/30/2017

** Note: Nonpoint Cropland loans (14) have a maximum term of 20 years, not to exceed life of project. Average Term for loans closed in SFY2017 = 9 years

Chart 2: Required Binding Commitment

Required Binding Commitment

| | | | | _ | | | | | | | commitment | | 1 | | 1 |
|----------|----------|------|-----|--|----------|------|-----|-----------|-----------|-------------|------------|-------------|------------|----------------|-----------|
| | FF' | Υ | | | SF | Υ | | Grant Pa | | CUM. GRANT | * BINDING | CUM. BIND. | BINDING | CUM. BIND. | PERCENT |
| | | | | | <u> </u> | | | Cap G | Brants | PAYMENTS | COMMIT. | COMMIT. | COMMIT. | COMMIT. | ACTUAL OF |
| FFY | Period | Year | Qtr | SFY | Period | Year | Qtr | 2015 | 2016 | | REQUIRED | REQUIRED | ACTUAL | ACTUAL | REQUIRED |
| Ralan | ce Forwa | rd· | | | | | | | | | | I | | 263,689,432 | |
| Dalai | Oct/Dec | | 1 | г | Oat/Dag | 2002 | 2 | i i | | 100 104 151 | 2 620 400 | 152 749 006 | 1 200 000 | 264,889,432 | 172% |
| | | 2002 | | | Oct/Dec | | | | | 128,124,151 | 2,630,490 | | 1,200,000 | | |
| 2003 | Jan/Mar | 2003 | 2 | 2003 | Jan/Mar | 2003 | 3 | | | 130,296,526 | | 153,748,986 | 5,500,000 | 270,389,432 | 176% |
| | Apr/Jun | | 3 | | Apr/Jun | | 4 | | | 132,468,901 | | 153,748,986 | 3,000,000 | 273,389,432 | 178% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 134,641,276 | | 153,748,986 | 1,000,000 | 274,389,432 | 178% |
| | Oct/Dec | | 1 | 2004 | Oct/Dec | | 2 | | | 136,813,651 | | 153,748,986 | 42,600,000 | 316,989,432 | 206% |
| | Jan/Mar | 2004 | 2 | 2004 | Jan/Mar | 2004 | 3 | | | 141,168,151 | 2,606,850 | 156,355,836 | 0 | 316,989,432 | 203% |
| 2004 | Apr/Jun | | 3 | 1 | Apr/Jun | | 4 | | | 147,685,601 | 2,606,850 | 158,962,686 | 0 | 316,989,432 | 199% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 149,848,551 | 2,606,850 | 161,569,536 | 0 | 316,989,432 | 196% |
| | Oct/Dec | | 1 | | Oct/Dec | | 2 | | | 152,011,501 | 2,606,850 | 164,176,386 | 13,000,000 | 329,989,432 | 201% |
| | Jan/Mar | 2005 | 2 | 2005 | Jan/Mar | 2005 | 3 | | | 154,174,451 | 5,225,400 | 169,401,786 | 13,000,000 | 329,989,432 | 195% |
| 2005 | | 2003 | | | | 2003 | | | | | | | | | |
| | Apr/Jun | | 3 | | Apr/Jun | | 4 | | | 156,338,726 | 7,820,940 | 177,222,726 | 0 | 329,989,432 | 186% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 158,503,001 | 2,595,540 | 179,818,266 | 1,250,000 | 331,239,432 | 184% |
| | Oct/Dec | | 1 | 2006 | Oct/Dec | | 2 | | | 160,667,276 | 2,595,540 | 182,413,806 | 9,000,000 | 340,239,432 | 187% |
| 2006 | Jan/Mar | 2006 | 2 | | Jan/Mar | 2006 | 3 | | | 162,831,551 | 2,595,540 | 185,009,346 | 20,000,000 | 360,239,432 | 195% |
| 2000 | Apr/Jun | | 3 | | Apr/Jun | | 4 | | | 162,831,551 | 2,597,130 | 187,606,476 | 6,000,000 | 366,239,432 | 195% |
| L_ | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 166,341,701 | 2,597,130 | 190,203,606 | 0 | 366,239,432 | 193% |
| | Oct/Dec | | 1 | | Oct/Dec | | 2 | | | 168,096,776 | 2,597,130 | 192,800,736 | 2,300,000 | 368,539,432 | 191% |
| l | Jan/Mar | 2007 | 2 | 2007 | Jan/Mar | 2007 | 3 | | | 169,851,851 | 2,597,130 | 195,397,866 | _,;;;;;; | 368,539,432 | 189% |
| 2007 | Apr/Jun | | 3 | 1 | Apr/Jun | 2001 | 4 | | | 171,273,426 | 2,557,150 | | 0 | 368,539,432 | 189% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 176,181,051 | 4,212,180 | 199,610,046 | 22,500,000 | 391,039,432 | 196% |
| — | Oct/Dec | | 1 | ł | Oct/Dec | | 2 | | | 176,181,051 | 2,106,090 | 201,716,136 | 14,637,063 | 405,676,495 | 201% |
| | | | | 2008 | | 0000 | | | | | | | | | |
| 2008 | Jan/Mar | 2008 | 2 | | Jan/Mar | 2008 | 3 | | | 182,510,251 | 2,106,090 | 203,822,226 | 779,097 | 406,455,592 | 199% |
| | Apr/Jun | | 3 | | Apr/Jun | | 4 | | | 182,510,251 | 1,705,890 | 205,528,116 | 800,000 | 407,255,592 | 198% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 182,510,251 | 5,889,150 | 211,417,266 | 0 | 407,255,592 | 193% |
| | Oct/Dec | | 1 | 2009 | Oct/Dec | | 2 | | | 186,906,651 | 3,797,520 | 215,214,786 | 19,600,000 | 426,855,592 | 198% |
| 2000 | Jan/Mar | 2009 | 2 | 2009 | Jan/Mar | 2009 | 3 | | | 186,906,651 | 3,797,520 | 219,012,306 | 0 | 426,855,592 | 195% |
| 2009 | Apr/Jun | | 3 | 1 | Apr/Jun | | 4 | | | 186,906,651 | 0 | 219,012,306 | 8,000,000 | 434,855,592 | 199% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 186,906,651 | 0 | | 0 | 434,855,592 | 199% |
| | Oct/Dec | | 1 | | Oct/Dec | | 2 | | | 191,303,051 | 5,275,680 | 224,287,986 | 49,670 | 434,905,262 | 194% |
| | Jan/Mar | 2010 | 2 | 2010 | Jan/Mar | 2010 | 3 | | | 191,303,051 | 0 | | 3,846,380 | 438,751,642 | 196% |
| 2010 | Apr/Jun | 2010 | 3 | | Apr/Jun | 2010 | 4 | | | 191,303,051 | 0 | | 0,040,000 | 438,751,642 | 196% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 191,303,051 | 0 | | 2,500,000 | 441,251,642 | 197% |
| | | | | | | | | | | | | | | | |
| | Oct/Dec | | 1 | 2011 | Oct/Dec | | 2 | | | 194,635,051 | 5,275,680 | 229,563,666 | 0 | 441,251,642 | 192% |
| 2011 | Jan/Mar | 2011 | 2 | | Jan/Mar | 2011 | 3 | | | 197,967,051 | 0 | | 1,650,000 | 442,901,642 | 193% |
| | Apr/Jun | | 3 | | Apr/Jun | | 4 | | | 201,299,051 | 0 | -,, | 0 | 442,901,642 | 193% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 204,631,051 | 0 | , | 20,000,000 | 462,901,642 | 202% |
| | Oct/Dec | | 1 | 2012 | Oct/Dec | | 2 | | | 207,045,301 | 3,998,400 | 233,562,066 | 0 | 462,901,642 | 198% |
| 0040 | Jan/Mar | 2012 | 2 | 2012 | Jan/Mar | 2012 | 3 | | | 209,459,551 | 3,998,400 | 237,560,466 | 0 | 462,901,642 | 195% |
| 2012 | Apr/Jun | | 3 | 1 | Apr/Jun | | 4 | | | 211,873,801 | 3,998,400 | 241,558,866 | 70,000,000 | 532,901,642 | 221% |
| | Jul/Sep | | 4 | | Jul/Sep | | 1 | | | 214,288,051 | 3,998,400 | 245,557,266 | 9,000,000 | 541,901,642 | 221% |
| | Oct/Dec | 2012 | 1 | 1 | Oct/Dec | 2012 | 2 | | | 223,527,051 | 2,897,100 | 248,454,366 | 21,000,000 | 562,901,642 | 227% |
| | Jan/Mar | 2013 | 2 | 2013 | Jan/Mar | 2013 | 3 | | | 223,527,051 | 2,897,100 | 251,351,466 | £1,000,000 | 562,901,642 | 224% |
| 2013 | Apr/Jun | 2013 | 3 | ł | Apr/Jun | 2013 | 4 | | | 223,527,051 | 2,897,100 | 254,248,566 | 20 200 000 | 601,101,642 | 236% |
| | | | | | | | | - | | | | | 38,200,000 | | |
| - | Jul/Sep | 2013 | 4 | ł | Jul/Sep | 2013 | 1 | | | 223,527,051 | 2,897,100 | 257,145,666 | 13,500,000 | 614,601,642 | 239% |
| 1 | Oct/Dec | 2014 | 1 | 2014 | Oct/Dec | 2014 | 2 | | | 232,249,051 | 11,086,800 | 268,232,466 | | 614,601,642 | 229% |
| 2014 | Jan/Mar | 2014 | 2 | | Jan/Mar | 2014 | 3 | | | 232,249,051 | 0 | | | 614,601,642 | 229% |
| _5.4 | Apr/Jun | 2014 | 3 | | Apr/Jun | 2014 | 4 | | | 232,249,051 | 0 | , - , | 170,000 | 614,771,642 | 229% |
| | Jul/Sep | 2014 | 4 |] | Jul/Sep | 2014 | 1 | | | 241,414,051 | 0 | 268,232,466 | | 614,771,642 | 229% |
| | Oct/Dec | 2015 | 1 | 0015 | Oct/Dec | 2015 | 2 | | | 241,414,051 | 10,466,400 | 278,698,866 | 350,000 | 615,121,642 | 221% |
| | Jan/Mar | 2015 | 2 | 2015 | Jan/Mar | 2015 | 3 | | | 241,414,051 | 0 | | , | 615,121,642 | 221% |
| 2015 | Apr/Jun | | | 1 | Apr/Jun | | | | | 241,414,051 | 0 | | 10,000,000 | 625,121,642 | 224% |
| | Jul/Sep | 2015 | 4 | | Jul/Sep | 2015 | 1 | 9,117,000 | | 250,531,051 | 10,998,000 | | 10,000,000 | 625,121,642 | 216% |
| — | | 2016 | 1 | 1 | | | 2 | 5,117,000 | | 250,531,051 | | | | 625,121,642 | 216% |
| 1 | Oct/Dec | | | 2016 | Oct/Dec | | | | | | 0 | | 40.000.000 | | |
| 2016 | Jan/Mar | 2016 | 2 | ł | Jan/Mar | 2016 | 3 | | | 250,531,051 | 0 | | 10,200,000 | 635,321,642 | 219% |
| | Apr/Jun | 2016 | 3 | | Apr/Jun | 2016 | 4 | | | 250,531,051 | 0 | ,, | | 635,321,642 | 219% |
| L | Jul/Sep | 2016 | 4 | 1 | Jul/Sep | 2016 | 1 | | 8,729,000 | 259,260,051 | 10,940,400 | | 93,000,000 | 728,321,642 | 242% |
| 1 | Oct/Dec | 2016 | 1 | 2017 | Oct/Dec | 2016 | 2 | | | 259,260,051 | 0 | 300,637,266 | | 728,321,642 | 242% |
| 2047 | Jan/Mar | 2017 | 2 | 2017 | Jan/Mar | 2017 | 3 | | | 259,260,051 | 0 | 300,637,266 | 4,050,000 | 732,371,642 | 244% |
| 2017 | Apr/Jun | 2017 | 3 | 1 | Apr/Jun | 2017 | 4 | | | 259,260,051 | 0 | | | 732,371,642 | 244% |
| 1 | Jul/Sep | 2017 | | 2018 | | 2017 | 1 | | | 259,260,051 | 10,474,800 | | | 732,371,642 | 235% |
| | Ju., 50p | | | _5.5 | 20. OOP | | | | | | | 3,112,000 | | . 52,57 1,0 12 | _5576 |

Chart 3: Cumulative Binding Commitment Project Detail

| Entity | Project Number | Loan Number | Base SRF Amount | Cumulative Binding Commitment | Bond Purchase Agreement Date | Loan Term (yrs) | Loan Closing Date | Loan Maturity Date | Constructi on Start Date | Initiate operation date | Project Performance Certification Date |
|----------------------|-------------------|----------------|--------------------|-------------------------------------|---------------------------------------|-----------------------|-------------------------|--------------------------|--------------------------------|-------------------------------|---|
| SECTION 212: | | I. | I. | | | | l | | L | | l |
| Trumann (Temporary) | 68603 | | 300,000 | 300,000 | 01/31/90 | 20 | 04/10/90 | 10/15/13 | N/A | N/A | N/A |
| Bradford (Temporary) | 71603 | | 394,072 | 694,072 | 05/31/90 | 20 | 06/04/90 | 04/15/13 | N/A | N/A | N/A |
| Little Rock #1 | 73003 | | 7,000,000 | 7,694,072 | 12/21/90 | 20 | 12/21/90 | 04/15/14 | 05/04/92 | 07/18/95 | 08/13/96 |
| Clarendon | 62303 | | 1,400,000 | 9,094,072 | 02/04/91 | 20 | 05/29/91 | 04/15/06 | 05/06/93 | 05/06/93 | 02/24/95 |
| Gillett | 69703 | | 497,500 | 9,591,572 | 02/12/91 | 20 | 05/29/91 | 04/15/12 | 06/17/91 | 09/23/92 | 10/30/93 |
| Monticello | 74403 | | 2,350,000 | 11,941,572 | 02/12/91 | 20 | 01/06/92 | 10/15/12 | 06/11/92 | 10/26/93 | 08/18/95 |
| Tyronza | 66903 | | 334,910 | 12,276,482 | 02/12/91 | 20 | 09/03/91 | 04/15/12 | 09/11/91 | 03/31/92 | 03/31/93 |
| Waldo | 67003 | | 715,000 | 12,991,482 | 02/21/91 | 20 | 04/18/91 | 04/15/12 | 05/03/91 | 06/10/92 | 06/14/93 |
| Paragould | 73303 | | 2,930,000 | 15,921,482 | 02/25/91 | 20 | 12/20/91 | 04/15/14 | 05/22/92 | 05/10/95 | 05/10/96 |
| Bradford | 71603 | | 625,000 | 16,546,482 | 02/26/91 | 20 | 12/10/91 | 04/15/13 | 03/01/93 | 11/18/93 | 12/15/94 |
| Carlisle | 62003 | | 1,800,000 | 18,346,482 | 02/26/91 | 20 | 05/07/92 | 04/15/15 | 08/31/92 | 07/30/93 | 07/30/94 |
| Hot Springs | 74003 | | 18,000,000 | 36,346,482 | 02/28/91 | 20 | 07/03/91 | 04/15/14 | 05/18/92 | 03/04/94 | 03/01/95 |
| Pine Bluff | 72603 | | 2,800,000 | 39,146,482 | 03/04/91 | 20 | 10/07/91 | 04/15/13 | 11/29/91 | 12/28/94 | 12/28/95 |
| Gurdon | 63303 | | 2,100,000 | 41,246,482 | 03/25/91 | 20 | 12/04/91 | 10/15/13 | 08/25/92 | 01/06/95 | 01/30/96 |
| Little Rock #2 | 74903 | | 6,000,000 | 47,246,482 | 04/02/91 | 20 | 05/14/91 | 04/15/14 | 08/12/93 | 02/24/95 | 02/24/96 |
| Lands End SID #5 | 72803 | | 452,000 | 47,698,482 | 05/21/91 | 20 | 05/21/91 | 10/15/12 | 06/03/91 | 04/24/92 | 04/24/93 |
| Skyline SID #4 | 72703 | | 600,000 | 48,298,482 | 05/21/91 | 20 | 05/21/91 | 10/15/08 | 06/30/91 | 04/24/92 | 04/24/93 |
| Prescott | 72403 | | 3,500,000 | 51,798,482 | 05/31/91 | 20 | 11/01/91 | 04/15/03 | 06/01/92 | 07/14/94 | 01/14/96 |
| Rogers (Refinance) | 68003 | | 5,180,000 | 56,978,482 | 07/08/91 | 20 | 07/08/91 | 04/15/11 | N/A | N/A | N/A |
| No. Little Rock #1 | 49503 | | 1,344,749 | 58,323,231 | 09/06/91 | 20 | 09/06/91 | 04/15/14 | 09/03/91 | 10/28/94 | 07/30/96 |
| Foreman | 69603 | | 647,921 | 58,971,152 | 09/09/91 | 20 | 02/04/92 | 10/15/13 | 08/19/92 | 07/15/93 | 12/12/95 |
| Stephens | 66603 | | 628,000 | 59,599,152 | 09/27/91 | 20 | 05/26/92 | 04/15/15 | 09/28/92 | 05/11/93 | 12/01/94 |
| Trumann | 68603 | | 3,900,000 | 63,499,152 | 09/27/91 | 20 | 09/27/91 | 10/15/13 | 10/01/91 | 11/01/93 | 09/30/94 |
| Warren (Refinance) | 74303 | | 550,000 | 64,049,152 | 09/30/91 | 20 | 09/30/91 | 04/15/12 | N/A | N/A | N/A |
| Mineral Springs (A) | 65703 | | 800,000 | 64,849,152 | 02/11/92 | 20 | 07/09/92 | 04/15/15 | 02/01/93 | 12/15/94 | 04/30/96 |
| Mineral Springs (B) | 65704 | | 160,000 | 65,009,152 | 02/11/92 | 20 | 07/09/92 | 04/15/15 | 02/15/93 | 12/15/94 | 04/30/96 |
| Tuckerman | 66803 | | 810,000 | 65,819,152 | 02/28/92 | 20 | 07/08/92 | 04/15/15 | 10/05/92 | 01/30/95 | 11/15/95 |
| Dewitt | 73703 | | 3,900,000 | 69,719,152 | 03/10/92 | 20 | 05/04/92 | 04/15/10 | 12/04/92 | 09/16/96 | 09/16/97 |
| Bradley | 69003 | | 400,000 | 70,119,152 | 03/12/92 | 20 | 06/25/92 | 10/15/14 | 11/17/92 | 05/01/94 | 05/25/95 |
| Ola | 73503 | | 828,201 | 70,947,353 | 03/23/92 | 20 | 05/05/92 | 10/15/14 | 08/13/92 | 04/15/94 | 12/15/98 |
| Joiner | 64203 | | 250,000 | 71,197,353 | 03/31/92 | 20 | 09/14/92 | 10/15/14 | 02/25/93 | 06/15/93 | 11/30/94 |
| Dierks | 516200 | | 621,000 | 71,818,353 | 04/01/92 | 20 | 06/25/92 | 04/15/14 | 12/31/92 | 07/05/94 | 04/03/97 |
| Arkadelphia | 75203 | | 2,943,714 | 74,762,067 | 04/08/92 | 20 | 11/05/92 | 04/15/15 | 05/20/93 | 07/21/95 | 06/10/97 |
| Pine Bluff SID #36 | 74603 | | 400,000 | 75,162,067 | 04/08/92 | 20 | 09/17/92 | 10/15/07 | 05/31/93 | 12/28/94 | 12/28/95 |
| Pine Bluff SID #37 | 74703 | | 233,000 | 75,395,067 | 04/08/92 | 20 | 07/01/92 | 10/15/07 | 11/02/92 | 06/08/93 | 07/06/94 |
| Huttig | 75503 | | 370,000 | 75,765,067 | 04/13/92 | 20 | 10/06/92 | 04/15/14 | 07/15/93 | 01/13/94 | 02/07/95 |
| Trumann #2 | 68604 | | 236,755 | 76,001,822 | 04/13/92 | 20 | 08/06/92 | 10/15/13 | 10/01/91 | 11/01/93 | 11/01/94 |
| White Hall | 75003 | | 278,000 | 76,279,822 | 04/13/92 | 20 | 05/30/92 | 04/15/14 | 08/03/92 | 08/18/93 | 09/13/94 |
| Conway | 73603 | | 12,442,089 | 88,721,911 | 04/19/92 | 20 | 10/13/92 | 04/15/15 | 01/10/94 | 01/31/96 | 01/31/97 |
| Bentonville | 78003 | | 12,000,000 | 100,721,911 | 04/30/92 | 20 | 05/29/92 | 10/15/15 | 02/28/94 | 01/10/96 | 03/10/97 |
| Greenbrier | 75103 | | 1,150,000 | 101,871,911 | 06/01/92 | 20 | 01/12/93 | 10/15/15 | 05/12/93 | 04/20/94 | 08/22/95 |
| McNeil | 73803 | | 550,000 | 102,421,911 | 08/16/92 | 20 | 10/14/92 | 04/15/15 | 05/29/93 | 02/03/94 | 02/03/95 |
| Ward | 67103 | | 1,680,000 | 104,101,911 | 08/18/92 | 20 | 01/07/93 | 04/15/01 | 06/21/93 | 07/22/94 | 08/17/95 |
| Searcy | 75803 | | 3,000,000 | 107,101,911 | 09/08/92 | 20 | 01/21/93 | 10/15/15 | 04/22/93 | 12/29/94 | 12/29/95 |
| Dermott | 62503 | | 2,214,025 | 109,315,936 | 11/09/92 | 20 | 09/10/93 | 04/15/15 | 11/09/92 | 01/09/96 | 01/09/97 |
| Bald Knob | 61503 | | 2,645,000 | 111,960,936 | 12/02/92 | 20 | 09/09/93 | 10/15/13 | 10/03/94 | 04/23/96 | 10/31/98 |

| Entity | Project Number | Loan Number | Base SRF Amount | Cumulative Binding Commitment | Bond Purchase Agreement Date | Loan Term (yrs) | Loan Closing Date | Loan Maturity Date | Constructi on Start Date | Initiate operation date | Project Performance Certification Date |
|----------------------|-------------------|----------------|--------------------|-------------------------------------|---------------------------------------|-----------------------|-------------------------|--------------------------|--------------------------------|-------------------------------|---|
| Lockesburg | 65003 | | 348,765 | 112,309,701 | 12/14/92 | 20 | 02/11/93 | 04/15/15 | 06/21/93 | 05/12/94 | 05/12/95 |
| Eudora | 63003 | | 1,750,000 | 114,059,701 | 01/04/93 | 20 | 05/25/93 | 04/15/15 | 09/10/93 | 12/01/94 | 12/01/95 |
| Swifton | 72003 | | 394,172 | 114,453,873 | 01/05/93 | 20 | 03/05/93 | 04/15/15 | 08/03/93 | 07/18/94 | 12/31/95 |
| Mena | 72203 | | 1,700,000 | 116,153,873 | 03/16/93 | 20 | 05/10/93 | 10/15/15 | 11/15/93 | 04/02/96 | 04/02/97 |
| Gravette | 75903 | | 1,175,000 | 117,328,873 | 06/03/93 | 20 | 09/28/93 | 10/15/02 | 01/13/94 | 12/30/94 | 11/05/95 |
| Huttig #2 | 75504 | | 100,000 | 117,428,873 | 07/02/93 | 20 | 12/07/93 | 04/15/14 | 07/15/93 | 01/13/94 | 02/07/95 |
| Bono | 68803 | | 523,498 | 117,952,371 | 07/06/93 | 20 | 10/22/93 | 10/15/15 | 03/29/94 | 03/21/95 | 03/21/96 |
| Ward#2 | 67104 | | 150,000 | 118,102,371 | 07/22/93 | 20 | 11/22/93 | 04/15/01 | 06/21/93 | 07/22/94 | 08/17/95 |
| Lake City | 78103 | | 435,000 | 118,537,371 | 07/31/93 | 20 | 09/30/93 | 10/15/15 | 04/08/94 | 12/21/94 | 12/21/95 |
| Mountain Pine | 65803 | | 300,000 | 118,837,371 | 05/10/94 | 20 | 08/24/94 | 10/15/16 | 12/31/94 | 06/22/95 | 05/30/97 |
| Arkansas City | 61403 | | 185,000 | 119,022,371 | 11/30/94 | 20 | 11/30/94 | 04/15/16 | 02/20/95 | 06/25/96 | 03/09/99 |
| Magnolia #2 (Sludge) | 76703 | | 1,500,000 | 120,522,371 | 01/09/95 | 20 | 03/07/95 | 10/15/16 | 06/16/95 | 08/20/96 | 08/20/97 |
| Camden #1 (Sludge) | 76603 | | 1,500,000 | 122,022,371 | 02/21/95 | 20 | 04/10/95 | 10/15/16 | 08/07/95 | 09/10/96 | 09/10/97 |
| No. Little Rock #2 | 75303 | | 7,000,000 | 129,022,371 | 02/27/95 | 20 | 05/31/95 | 04/15/18 | 01/01/96 | 01/22/98 | 01/22/99 |
| No. Little Rock #3 | 76503 | | 4,000,000 | 133,022,371 | 02/27/95 | 20 | 05/31/95 | 04/15/18 | 01/01/96 | 08/06/97 | 08/06/98 |
| Rogers #2 | 76003 | | 13,000,000 | 146,022,371 | 02/28/95 | 20 | 08/09/95 | 10/15/17 | 10/23/95 | 10/10/97 | 01/04/99 |
| Mena #2 | 72204 | | 250,000 | 146,272,371 | 04/04/95 | 20 | 07/27/95 | 10/15/15 | 11/15/93 | 04/02/96 | 04/02/97 |
| Magnolia #1 (SAU) | 76403 | | 300,000 | 146,572,371 | 05/08/95 | 20 | 08/04/95 | 10/15/16 | 11/09/95 | 07/11/96 | 07/11/97 |
| Benton | 75403 | | 6,150,000 | 152,722,371 | 10/25/95 | 20 | 10/01/95 | 04/15/18 | 04/09/96 | 06/19/97 | 06/30/98 |
| Little Rock #3 | 77203 | | 6,000,000 | 158,722,371 | 02/06/96 | 20 | 05/21/96 | 04/15/19 | 09/30/96 | 08/11/98 | 08/11/99 |
| Mountain Home | 77003 | | 6,700,000 | 165,422,371 | 03/07/96 | 20 | 06/19/96 | 10/15/19 | 07/25/96 | 04/01/99 | 04/01/00 |
| Lincoln | 76303 | | 400,000 | 165,822,371 | 03/11/96 | 20 | 03/14/96 | 10/15/18 | 09/10/96 | 02/18/98 | 02/18/99 |
| Magnolia #3 | 76704 | | 1,500,000 | 167,322,371 | 03/11/96 | 20 | 04/15/96 | 10/15/18 | 08/31/96 | 06/30/97 | 07/23/98 |
| Camden #2 | 76604 | | 1,100,000 | 168,422,371 | 03/12/96 | 20 | 04/18/96 | 10/15/18 | 09/30/96 | 06/09/98 | 08/04/99 |
| Rogers #3 | 76004 | | 13,600,000 | 182,022,371 | 03/14/96 | 20 | 04/03/96 | 10/15/17 | 10/31/96 | 10/10/97 | 01/04/99 |
| Pine Bluff SID #38 | 77403 | | 765,000 | 182,787,371 | 03/18/96 | 20 | 05/28/96 | 10/15/15 | 10/04/96 | 08/12/97 | 08/31/98 |
| Pine Bluff #2 | 77303 | | 1,700,000 | 184,487,371 | 04/01/96 | 20 | 05/28/96 | 10/15/18 | 09/30/96 | 07/27/98 | 07/28/99 |
| Nashville | 77603 | | 1,050,000 | 185,537,371 | 04/16/96 | 20 | 07/02/96 | 10/15/19 | 10/18/97 | 12/10/97 | 12/10/98 |
| Mountain Home #2 | 77004 | | 860,000 | 186,397,371 | 11/07/96 | 20 | 01/22/97 | 10/15/19 | 07/31/96 | 04/01/99 | 04/01/00 |
| Sherwood | 71303 | | 1,470,000 | 187,867,371 | 12/16/96 | 20 | 05/28/97 | 10/15/19 | 11/06/97 | 11/06/98 | 11/06/99 |
| Норе | 67603 | | 2,285,000 | 190,152,371 | 03/18/97 | 20 | 04/17/97 | 04/15/20 | 07/06/97 | 08/06/98 | 08/06/99 |
| Morrilton | 76803 | | 2,150,037 | 192,302,408 | 03/31/97 | 20 | 05/07/97 | 04/15/20 | 07/12/97 | 08/06/98 | 08/06/99 |
| Benton #2 | 78203 | | 1,300,000 | 193,602,408 | 09/08/97 | 20 | 12/17/98 | 04/15/18 | 08/10/98 | 09/10/99 | 08/26/00 |
| Texarkana | 77703 | | 4,100,000 | 197,702,408 | 01/05/98 | 20 | 01/27/98 | 10/15/20 | 07/01/98 | 07/01/99 | 07/01/00 |
| Malvern | 77903 | | 6,520,000 | 204,222,408 | 01/12/98 | 20 | 03/02/98 | 04/15/21 | 01/03/00 | 01/03/01 | 01/03/02 |
| Texarkana #2 | 77704 | | 750,000 | 204,972,408 | 09/03/98 | 20 | 09/04/98 | 10/15/19 | 07/01/98 | 07/01/99 | 07/01/00 |
| Bentonville #2 | 78503 | | 2,150,000 | 207,122,408 | 10/27/98 | 20 | 03/29/99 | 04/15/21 | 05/17/99 | 03/16/00 | 03/16/01 |
| Magnolia #4 | 78603 | | 1,500,000 | 208,622,408 | 12/28/98 | 20 | 02/26/99 | 10/15/20 | 06/28/99 | 07/10/00 | 07/10/01 |
| Greenwood | 78303 | | 3,350,000 | 211,972,408 | 02/01/99 | 20 | 06/18/99 | 04/15/22 | 11/29/99 | 11/29/00 | 11/29/01 |
| Beebe | 78403 | | 2,310,000 | 214,282,408 | 02/09/99 | 20 | 02/09/99 | 10/15/21 | 06/21/99 | 04/10/01 | 04/10/02 |
| Little Rock #4 | 78703 | | 10,000,000 | 224,282,408 | 07/20/99 | 20 | 08/30/99 | 10/15/22 | 07/19/99 | 10/01/02 | 04/30/04 |
| Little Rock #4 | 78703 | | 2,000,000 | 226,282,408 | 07/20/99 | 20 | 08/30/99 | 10/15/22 | 07/19/99 | 10/01/02 | 04/30/04 |
| Bentonville #3 | 78803 | | 5,500,000 | 231,782,408 | 01/15/00 | 20 | 09/16/00 | 04/15/23 | 10/02/00 | 08/31/03 | 08/31/04 |
| White Hall #2 | 79003 | | 2,300,000 | 234,082,408 | 04/06/00 | 20 | 04/06/00 | 04/15/22 | 06/16/00 | 11/19/01 | 11/26/02 |
| Beebe #2 | 79703 | | 750,000 | 234,832,408 | 05/08/00 | 20 | 06/30/00 | 10/15/21 | 07/15/00 | 04/10/01 | 04/10/02 |
| Wynne | 79303 | | 3,630,744 | 238,463,152 | 11/14/00 | 20 | 03/02/01 | 10/15/24 | 06/01/01 | 10/27/02 | 01/30/04 |
| No. Little Rock #4 | 79103 | | 10,000,000 | 248,463,152 | 02/12/01 | 20 | 04/19/01 | 04/15/24 | 06/25/01 | 06/30/04 | 06/30/05 |
| Texarkana #3 | 79503 | | 1,000,000 | 249,463,152 | 06/18/01 | 20 | 07/20/01 | 04/15/19 | 10/22/01 | 02/23/03 | 02/23/04 |
| Danville | 79403 | | 1,500,000 | 250,963,152 | 07/26/01 | 20 | 08/16/01 | 04/15/19 | 11/26/01 | 08/30/02 | 11/25/03 |

| Entity | Project Number | Loan Number | Base SRF Amount | Cumulative Binding Commitment | Bond Purchase Agreement Date | Loan Term (yrs) | Loan Closing Date | Loan Maturity Date | Constructi on Start Date | Initiate operation date | Project Performance Certification Date |
|---------------------|-------------------|-----------------|--------------------|-------------------------------------|---------------------------------------|-----------------------|-------------------------|--------------------------|--------------------------------|-------------------------------|---|
| Cotter | 79803 | | 850,000 | 251,813,152 | 03/01/02 | 20 | 05/30/02 | 10/15/24 | 06/17/02 | 05/31/05 | 05/31/06 |
| Gassville | 79903 | | 1,755,000 | 253,568,152 | 03/01/02 | 20 | 06/07/02 | 10/15/22 | 06/17/02 | 05/31/05 | 05/31/06 |
| Mayflower | 80103 | | 1,200,000 | 254,768,152 | 06/07/02 | 20 | 06/07/02 | 04/15/23 | 09/03/02 | 04/21/03 | 04/13/06 |
| 145th Street S.I.D. | 80003 | | 600,000 | 255,368,152 | 06/18/02 | 20 | 06/27/02 | 04/15/24 | 07/01/02 | 06/20/03 | 07/15/04 |
| Manila | 003-422 | | 1,200,000 | 256,568,152 | 10/28/02 | 20 | 12/11/02 | 10/15/23 | 03/26/03 | 01/30/04 | 11/07/07 |
| Siloam Springs | 003-444 | | 5,500,000 | 262,068,152 | 03/04/03 | 20 | 10/16/03 | 04/15/25 | 01/05/04 | 02/10/05 | 12/21/07 |
| Pine Bluff SID #39 | 796030 | | 1,400,000 | 263,468,152 | 05/01/03 | 20 | 06/25/03 | 04/15/23 | 05/06/02 | 01/21/04 | 03/30/05 |
| Beebe #3 | 003-477 | | 1,600,000 | 265,068,152 | 06/10/03 | 20 | 06/20/03 | 04/15/24 | 07/17/03 | 02/23/05 | 01/15/06 |
| Trumann #3 | 802-030 | | 1,000,000 | 266,068,152 | 08/15/03 | 20 | 09/25/03 | 10/15/24 | 03/15/04 | 01/21/05 | 04/15/06 |
| Crossett | 003-387 | | 5,500,000 | 271,568,152 | 10/20/03 | 20 | 06/10/04 | 10/15/19 | 07/24/04 | 02/01/06 | 02/01/07 |
| Little Rock #5 | 003-465 | | 23,100,000 | 294,668,152 | 12/16/03 | 20 | 02/27/04 | 04/15/27 | 01/20/05 | 03/16/07 | 04/25/08 |
| Little Rock #6 | 003-476 | | 14,000,000 | 308,668,152 | 12/16/03 | 20 | 02/27/04 | 10/15/27 | 09/22/04 | 04/15/08 | 12/15/08 |
| Little Rock #7 | 033-504 | | 13,000,000 | 321,668,152 | 10/28/04 | 20 | 12/15/04 | 10/15/28 | 01/17/05 | 04/15/08 | 05/01/09 |
| Highland | 003-421 | | 1,250,000 | 322,918,152 | 08/11/05 | 20 | 08/11/05 | 10/15/27 | 08/11/05 | 01/01/07 | 01/01/08 |
| Hot Springs #2 | 003-538 | | 9,000,000 | 331,918,152 | 12/16/05 | 20 | 12/16/05 | 10/15/28 | 04/01/06 | 10/15/08 | 09/15/09 |
| Fayetteville | 003-388 | | 20,000,000 | 351,918,152 | 02/07/06 | 20 | 02/07/06 | 10/15/18 | 02/10/06 | 07/01/08 | 03/31/10 |
| Ashdown | 003-526 | | 1,500,000 | 353,418,152 | 04/24/06 | 20 | 05/31/06 | 04/15/28 | 07/24/06 | 06/15/07 | 07/05/08 |
| Glenwood | 003-443 | | 4,500,000 | 357,918,152 | 05/24/06 | 20 | 05/24/06 | 10/15/28 | 06/20/06 | 10/07/08 | 10/15/09 |
| Hot Springs #3 | 003-538 | | 2,300,000 | 360,218,152 | 12/19/06 | 20 | 12/19/06 | 04/15/29 | 04/01/07 | 10/15/08 | 09/15/09 |
| Farmington | 003-616 | | 4,500,000 | 364,718,152 | 07/30/07 | 20 | 12/21/07 | 10/15/30 | 01/16/08 | 05/15/12 | 05/15/13 |
| Little Rock #8 | 003-617 | | 18,000,000 | 382,718,152 | 07/31/07 | 20 | 08/07/07 | 10/15/29 | 04/15/08 | 04/01/09 | 04/01/10 |
| Siloam Springs #2 | 003-397 | 00618 | 14,637,063 | 397,355,215 | 09/18/07 | 10 | 11/28/07 | 10/15/20 | 03/02/09 | 03/31/11 | 03/31/12 |
| Haskell | 003-555 | | 800,000 | 398,155,215 | 04/17/08 | 20 | 04/17/08 | 04/15/31 | 04/21/08 | 10/15/08 | 10/15/09 |
| No. Little Rock #5 | 003-306 | | 14,000,000 | 412,155,215 | 10/01/08 | 20 | 10/01/08 | 10/15/31 | 02/09/09 | 03/31/10 | 04/15/12 |
| Holiday Island | 003-510 | | 5,600,000 | 417,755,215 | 10/14/08 | 20 | 10/14/08 | 10/15/31 | 11/10/08 | | |
| Little Rock #9 | 003-615 | | 8,000,000 | 425,755,215 | 04/20/09 | 20 | 04/20/09 | 04/15/32 | 05/11/09 | 10/25/09 | 09/25/10 |
| Newport | 003-633 | 00701 | 49,670 | 425,804,885 | 10/08/09 | 20 | 10/08/09 | 10/15/31 | 11/28/09 | 11/28/10 | 11/28/11 |
| Batesville | 003-620 | | 3,846,380 | 429,651,265 | 02/02/10 | 20 | 02/02/10 | 10/15/32 | 02/22/10 | 01/04/16 | 02/06/17 |
| Beebe #4 | 003-693 | | 2,500,000 | 432,151,265 | 07/12/10 | 20 | 07/12/10 | 04/15/32 | 08/02/10 | 06/15/12 | 06/15/13 |
| Haskell #2 | 003-555 | | 1,650,000 | 433,801,265 | 01/20/11 | 20 | 01/20/11 | 10/15/34 | 03/02/11 | 10/07/11 | 10/01/12 |
| Batesville #2 | 003-620 | | 20,000,000 | 453,801,265 | 06/28/11 | 20 | 08/09/11 | 04/15/34 | 08/01/11 | 01/04/16 | 02/06/17 |
| Conway | 003-694 | 00747 | 70,000,000 | 523,801,265 | 04/24/12 | 20 | 06/05/12 | 04/15/35 | 06/04/12 | 03/09/16 | 03/09/16 |
| Bryant | 003-707 | 00770 | 8,500,000 | 532,301,265 | 05/31/12 | 20 | 07/17/12 | 10/15/34 | 07/03/12 | 02/07/15 | |
| No. Little Rock #6 | 003-782 | 00899 | 21,000,000 | 553,301,265 | 11/28/12 | 20 | 11/28/12 | 10/15/35 | 05/31/03 | 10/15/17 T | 10/15/15 T |
| Little Rock #11 | 003-828 | 00923 | 36,000,000 | 589,301,265 | 04/02/13 | 20 | 05/08/13 | 10/15/36 | 09/15/13 | 10/15/17 T | 04/15/16 T |
| Midland | 003-782 | 00869 | 2,200,000 | 591,501,265 | 04/12/13 | 20 | 04/12/13 | 04/15/36 | 04/22/13 | 07/21/14 | 10/15/15 T |
| Batesville #3 | 003-620 | 00897 | 13,500,000 | 605,001,265 | 06/25/13 | 20 | 08/06/13 | 04/15/36 | 08/01/11 | 01/04/16 | 10/15/19 T |
| Midland #2 | 003-782 | 00037 | 170,000 | 605,171,265 | 03/11/14 | 20 | 04/01/14 | 04/15/36 | 03/1/114 | 07/21/14 | 10/15/15 T |
| West Fork | 003-856 | 01000 | 350,000 | 605,521,265 | 04/01/15 | 3 | 04/01/15 | N/A | 04/01/15 | 04/27/16 | N/A |
| Conway #2 | 003-694 | 01013 | 10,000,000 | 615,521,265 | 04/14/15 | 20 | 05/19/15 | 04/15/37 | 08/03/15 | 09/26/16 T | 09/12/17 T |
| Batesville #4 | 003-620 | 00950 | 10,200,000 | 625,721,265 | 06/22/15 | 20 | 02/26/16 | 04/15/38 | 09/01/17 T | 09/01/18 T | 10/31/17 T |
| Little Rock #12 | 004-004 | 01055 | 40,000,000 | 665,721,265 | 06/28/16 | 20 | 06/28/16 | 10/15/50 | 09/19/16 | 04/15/18 T | 09/19/18 T |
| Little Rock #12 | 004-004 | 01055 | 21,000,000 | 686,721,265 | 06/28/16 | 30 | 06/28/16 | 10/15/50 | 09/19/16 | 04/15/18 T | 09/19/18 T |
| West Fork #2 | 003-397 | 01066/0 1067 | 2,000,000 | 688,721,265 | 08/19/16 | 20 | 08/19/16 | 10/15/37 | 08/03/16 | 08/13/18 T | 08/03/18 T |
| Waldo | 003-880 | 01056 | 700,000 | 689,421,265 | 09/12/16 | 20 | 09/12/16 | 10/15/38 | 02/15/17 | 02/15/18 T | 02/15/19 T |
| No. Little Rock #7 | 004-015 | 01068 | 30,000,000 | 719,421,265 | 09/15/16 | 20 | 09/15/16 | 10/15/40 | 10/01/16 | 03/01/20 T | 10/01/18 T |
| Bearden | 003-988 | 01034 | 3,350,000 | 722,771,265 | 11/10/16 | 20 | 11/10/16 | 04/15/39 | 03/20/17 | 09/01/18 T | 03/20/19 T |
| SECTION | 212 TOTAL | | \$722,771,265 | | | <u> </u> | | | | | ı |

| Entity | Project Number | Loan Number | Base SRF Amount | Cumulative Binding Commitment | Bond Purchase Agreement Date | Loan Term (yrs) | Loan Closing Date | Loan Maturity Date | Constructi on Start Date | Initiate operation date | Project Performance Certification Date |
|-----------------------------|--|----------------|--------------------|-------------------------------------|---------------------------------------|-----------------------|-------------------------|--------------------------|--------------------------------|-------------------------------|---|
| SECTION 319: | | | | | | | | | | | |
| Phillips County | 78903 | N/A | 191,280 | | 12/21/99 | 20 | 03/15/00 | | 08/27/01 | | |
| Wetlands Mitigation Bank | N/A | N/A | 350,000 | | 03/15/02 | N/A | N/A | | N/A | | |
| The Nature Conservancy | N/A | N/A | 7,780,000 | | 03/28/02 | 5 | 04/15/05 | | N/A | | |
| Wetlands Mitigation Bank | N/A | N/A | 779,097 | | 02/25/08 | N/A | N/A | | N/A | | |
| Larkin Creek | 003-759 | N/A | 500,000 | | 07/30/12 | 20 | 08/08/12 | 04/15/33 | 05/31/13 | 10/15/16 | 10/15/16 |
| SECTION | 319 TOTAL | | \$9,600,377 | | | | | | | | |
| | | | | | | | | | | | |
| SECTIONS 212 AND 3 | SECTIONS 212 AND 319 TOTAL \$732,371,642 | | | | | | | | | | |

Chart 4: State Match

| DEPOSIT | STATE | Сар | PAYMENT | STATE |
|-------------|--------------|-------|-------------|-----------------|
| DATE | MATCH AMT | Grant | DATE | MATCH DISB |
| a) 04/11/13 | 1,850,000.00 | 13 | a) 04/26/13 | 1,744,400.00 |
| | | 13 | a) 04/26/13 | 105,600.00 |
| | | | | |
| b) 03/26/14 | 727,400.00 | 14 | b) 03/26/14 | 723,327.07 |
| | | 14 | b) 04/29/14 | 4,200.00 |
| b) 08/29/14 | 1,000,000.00 | 14 | b) 08/29/14 | 1,000,000.00 |
| | | | | |
| c) 05/29/15 | 1,835,600.00 | 15 | c) 06/26/15 | 1,519,249.00 |
| | | 15 | c) 07/29/15 | 293,247.00 |
| | | 15 | c) 08/26/15 | 10,904.00 |
| | | | | |
| d) 4/19/16 | 1,733,500.00 | 16 | d) 4/29/16 | 1,745,800.00 |
| | | • | | |
| e) 6/26/17 | 1,732,200.00 | 17 | | |
| | | · | | |
| | 8,878,700.00 | | | \$ 7,146,727.07 |

a) This deposit and expenditure was applied to the 2013 cap grant with the remaining balance(\$105,600) applied to future state match requirements

2013 cap grant: \$8,722,000 X 20% = \$1,744,400 required State Match \$1,850,000 - \$1,744,400 = **\$105,600 Excess State Match**

- b) This deposit and expenditure was applied to the 2014 cap grant state match requirement 2014 cap grant: \$9,165,000 X 20% = \$1,833,000 required State Match \$1,833,000 \$105,600 \$1,727,527.07 = \$127.07 Excess State Match
- c) The 15 cap grant (rescission) is \$9,117,000 X 20% = \$1,823,400 required State Match
 The difference between deposited match \$1,835,600 and required match \$1,823,400 =
 \$12,200 Excess State Match plus any interest earned will be applied to future grants
- d) 16 Grant State Match: \$8,729,000 X 20% = \$1,745,800

 Any remaining balance in the state match account will be applied to future state match

 Bal in State Match Acct of 12,300 + 1,733,500 = 1,745,800 was disbursed for 16 grant State
- e) 17 Grant State Match: \$8,661,000 X 20% = \$1,732,200

Any remaining balance in the state match account will be applied to future state match As of June 30, 2017 the State Match for the 2017 Cap Grant has not been disbursed.

Chart 5: Disbursements

| Project Name: | Loan Number | Project Number | Pmt# | Payment Date | Federal Funds | Cap Grant | Unrestricted Funds | Pre Payments | Add Sub | GPR | TOTALS |
|------------------------------------|--------------------------------|----------------------------|-------------|--------------------------|-----------------------|--------------|--------------------|----------------------------|-----------|------------|-----------------------------------|
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 6 | 07/27/2016 | 0.00 | Grant | 4,362.00 | rayments | | | 4,362.00 |
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 7 | 08/29/2016 | 0.00 | | 30,454.00 | | | | 30,454.00 |
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 8 | 09/27/2016 | 0.00 | | 560.00 | | | | 560.00 |
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 9 | 11/28/2016 | 31,002.00 | 2013 | 0.00 | | | | 31,002.00 |
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 10 | 12/28/2016 | 1,063.00 | 2013 | 0.00 | | | | 1,063.00 |
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 11 | 02/27/2017 | 0.00 | 2013 | 31,071.00 | | | | 31,071.00 |
| Batesville #4 | 00950-CWRLF-L | WRD-003-620 | 12 | 03/30/2017 | 0.00 | | 2,895.00 | | | | 2,895.00 |
| Dates will #4 | 00930-CWKLF-L | WKD-003-020 | 12 | 03/30/2017 | 32,065.00 | | 69,342.00 | 0.00 | 0.00 | 0.00 | 101,407.00 |
| | | | | | 32,065.00 | | 09,342.00 | 0.00 | 0.00 | 0.00 | 101,407.00 |
| Bearden | 01034-CWRLF-L | WRD-003-814 | 1 | 11/28/2016 | 276,955.00 | 2013 | 0.00 | | | 242,612.58 | 276,955.00 |
| Bearden | 01034-CWRLF-L | WRD-003-814 | 2 | 04/30/2017 | 0.00 | | 209,673.00 | | | 183,673.55 | 209,673.00 |
| Bearden | 01034-CWRLF-L | WRD-003-814 | 3 | 05/30/2017 | 0.00 | | 90,686.00 | | | 79,440.94 | 90,686.00 |
| Bearden | 01034-CWRLF-L | WRD-003-814 | 4 | 06/30/2017 | 0.00 | | 104,872.00 | | | 91,867.87 | 104,872.00 |
| | • | | | | 276,955.00 | | 405,231.00 | 0.00 | 0.00 | 597,594.94 | 682,186.00 |
| | | | | | | | | | | | |
| Bearden | 01049-CWRLF-F | WRD-003-814 | 1 | 11/28/2016 | 10,000.00 | 2013 | 0.00 | | 10,000.00 | 8,760.00 | 10,000.00 |
| | | | | | 10,000.00 | | 0.00 | 0.00 | 10,000.00 | 8,760.00 | 10,000.00 |
| | | • | | | | | | | | | |
| Bryant | 00770-CWRLF-L | WRD-003-707 | 43 | 07/27/2016 | 0.00 | | 2,645.00 | | | | 2,645.00 |
| Bryant | 00770-CWRLF-L | WRD-003-707 | 44 | 08/29/2016 | 0.00 | | 237,990.00 | | | | 237,990.00 |
| Bryant | 00770-CWRLF-L | WRD-003-707 | 45 | 09/27/2016 | 0.00 | | 6,000.00 | | | | 6,000.00 |
| Bryant | 00770-CWRLF-L | WRD-003-707 | 46 | 10/27/2016 | 208,913.00 | 2013 | 0.00 | | | | 208,913.00 |
| Bryant | 00770-CWRLF-L | WRD-003-707 | CAPI | 10/27/2016 | 1,760.09 | 2013 | 0.00 | | | | 1,760.09 |
| Bryant | 00770-CWRLF-L | WRD-003-707 | 47 | 12/28/2016 | 40,805.78 | 2013 | 0.00 | | | | 40,805.78 |
| | | | | | 251,478.87 | | 246,635.00 | 0.00 | | | 498,113.87 |
| 0 | | Lunner | | .= | | | | | | | 0=1000 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 13 | 07/27/2016 | 0.00 | | 254,803.00 | | | | 254,803.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 16 | 08/29/2016 | 0.00 | | 156,817.00 | | | | 156,817.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 17 | 09/27/2016 | 244,110.00 | 2013 | 0.00 | | | | 244,110.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 18 | 10/27/2016 | 412,110.00 | 2013 | 0.00 | | | | 412,110.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 19 | 11/28/2016 | 308,392.00 | 2013 | 0.00 | | | | 308,392.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 20 | 02/27/2017 | 0.00 | | 85,881.00 | | | | 85,881.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 21 | 03/30/2017 | 0.00 | | 86,848.00 | | | | 86,848.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 22 | 04/30/2017 | 0.00 | | 338,202.00 | | | | 338,202.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 23 | 05/30/2017 | 1.84 | | 276,407.16 | | | | 276,409.00 |
| Conway#2 | 01013-CWRLF-L | WRD-003-694 | 24 | 06/30/2017 | 0.00 | | 143,160.00 | | | | 143,160.00 |
| | | | | | 964,613.84 | | 1,342,118.16 | 0.00 | | | 2,306,732.00 |
| Little Deals #444 | 00000 014/01 51 | WDD 000 000 | 00 | 07/07/0040 | 0.00 | | 04450000 | ı | | 1 | 044 520 00 |
| Little Rock #11 Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 23 | 07/27/2016 | 0.00 | | 814,539.00 | | | | 814,539.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 24 | 08/29/2016 | 0.00 | | 828,102.00 | 4 400 400 00 | | | 828,102.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 25 | 09/27/2016 | 0.00 | | 0.00 | 1,199,129.00 | | | 1,199,129.00 770,435.00 |
| Little Rock #11 | 00923-CWRLF-L 00923-CWRLF-L | WRD-003-828 WRD-003-828 | 26 CAP I | 10/27/2016 | 0.00 | | 0.00 | 770,435.00 | | | 1,199,354.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 27 | 10/27/2016 11/28/2016 | 0.00 | | 0.00 | 1,199,354.00 282,144.80 | | | 282,144.80 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 28 | 12/28/2016 | 289,555.51 | 2013 | 15,000.00 | 202,144.00 | | | 304,555.51 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 28 | 12/28/2016 | 369,887.49 | 2013 | 0.00 | | | | 369,887.49 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 29 | 01/30/2017 | 0.00 | 2014 | 536,164.00 | | | | 536,164.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 30 | 02/27/2017 | 0.00 | | 688,177.00 | | | | 688,177.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 31 | 03/30/2017 | 0.00 | | 520,698.00 | | | | 520,698.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 32 | 04/30/2017 | 0.00 | | 544,824.00 | | | | 544,824.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | Cap-I | 04/30/2017 | 0.00 | | 27.860.28 | | | | 27,860.28 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 33 | 05/30/2017 | 0.00 | | 598,617.00 | | | | 598,617.00 |
| Little Rock #11 | 00923-CWRLF-L | WRD-003-828 | 34 | 06/30/2017 | 0.00 | | 475,793.00 | | | | 475,793.00 |
| | | | | | 659,443.00 | | 5,049,774.28 | 3,451,062.80 | | | 9,160,280.08 |
| | | | | | , | | .,, | ., . , | | | .,, |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 2 | 10/27/2016 | 1,309,232.00 | 2013 | 0.00 | I | | I | 1,309,232.00 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 3 | 11/28/2016 | 66,127.00 | 2013 | 0.00 | | | | 66,127.00 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 4 | 12/28/2016 | 227,140.00 | 2014 | 0.00 | | | | 227,140.00 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 5 | 01/30/2017 | 0.00 | | 92,763.21 | | | | 92,763.21 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 5 | 01/30/2017 | 1,857,704.79 | 2014 | 164,174.00 | | | | 2,021,878.79 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 6 | 02/27/2017 | 0.00 | | 107,831.44 | | | | 107,831.44 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 7 | 03/30/2017 | 0.00 | | 29,791.47 | | | | 29,791.47 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 8 | 04/30/2017 | 0.00 | | 373,291.24 | | | | 373,291.24 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | Cap-I | 04/30/2017 | 0.00 | | 20,076.12 | | | | 20,076.12 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 9 | 05/30/2017 | 0.00 | | 1,672,898.00 | | | | 1,672,898.00 |
| LR #12 20 year | 01055-CWRLF-L | WRD-004-004 | 10 | 06/30/2017 | 0.00 | | 364,751.65 | | | | 364,751.65 |
| | | | | | 3,460,203.79 | | 2,825,577.13 | 0.00 | | | 6,285,780.92 |
| I D #12 20 : | 04055 01151 51 | MIDD co. co. | | 00/40/2015 | 1 | | | 1 | - | ı | 20.500.00 |
| LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | 1 0404 | 08/12/2016 | 0.00 | 001- | 29,500.00 | | | | 29,500.00 |
| LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | CAPI | 10/27/2016 | 140.47 | 2013 | 0.00 | | | | 140.47 |
| LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | 6 | 02/27/2017 | 0.00 | | 1,010,273.56 | | | | 1,010,273.56 |
| LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | 7 | 03/30/2017 | 0.00 | | 526,740.53 | | | | 526,740.53 |
| LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | 8 Can I | 04/30/2017 | 0.00 | | 305,851.76 | | | | 305,851.76 15.822.06 |
| LR #12 30 year LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | Cap-I | 04/30/2017 | 0.00 | | 15,822.06 | | | | - / |
| | 01055-CWRLF-L | WRD-004-004 | 9 | 05/30/2017 | 0.00 | | 848,090.00 | | | | 848,090.00 |
| LR #12 30 year | 01055-CWRLF-L | WRD-004-004 | 10 | 06/30/2017 | 0.00 140.47 | | 944,209.35 | 0.00 | | | 944,209.35 3,680,627.73 |
| | | | | | 140.47 | | 3,680,487.26 | 0.00 | | | 3,080,627.73 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 | 29 | 07/27/2016 | 0.00 | | 334,734.00 | ı | | ı | 334,734.00 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 | 30 | 08/29/2016 | 0.00 | | 118,357.00 | | | | 118,357.00 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 WRD-003-806 | 31 | 08/29/2016 | 0.00 | | 0.00 | 203,001.00 | | | 203,001.00 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 | 32 | 10/27/2016 | 0.00 | | 0.00 | 123,608.00 | | | 123,608.00 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 WRD-003-806 | 33 | 11/28/2016 | 0.00 | | 0.00 | 1,873,900.00 | | | 1,873,900.00 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 | 34 | 12/28/2016 | 819,122.00 | 2013 | 0.00 | 1,070,300.00 | | | 819,122.00 |
| North Little Rock #6 | 00899-CWRLF-L | WRD-003-806 | 35 | 01/30/2017 | 802,546.00 | 2013 | 0.00 | | | | 802,546.00 |
| 2.2.2.2.2.7.000.70 | , 30000 SWINEI -E | 300 000 | , 55 | 5.,55,2017 | 1,621,668.00 | 2017 | 453,091.00 | 2,200,509.00 | | ! | 4,275,268.00 |
| 1 | | | | | 1,021,000.00 | | +00,001.00 | 2,200,000.00 | | | 7,210,200.00 |

| Project Name: | Loan Number | Project Number | Pmt# | Payment Date | Federal Funds | Cap Grant | Unrestricted Funds | Pre Payments | Add Sub | GPR | TOTALS |
|----------------------|---------------|-------------------|---------|-----------------|----------------|--------------|--------------------|-----------------|----------------|----------------|-----------------|
| North Little Rock #7 | 00168-CWRLF-L | WRD-003-806 | 1 | 10/25/2016 | 20,000.00 | 2013 | 0.00 | | | | 20,000.00 |
| North Little Rock #7 | 00168-CWRLF-L | WRD-003-806 | 2 | 01/30/2017 | 122,590.00 | 2014 | 0.00 | | | | 122,590.00 |
| North Little Rock #7 | 00168-CWRLF-L | WRD-003-806 | 3 | 02/27/2017 | 0.00 | | 949,618.00 | | | 41,618.00 | 949,618.00 |
| North Little Rock #7 | 00168-CWRLF-L | WRD-003-806 | 4 | 03/30/2017 | 0.00 | | 351,047.00 | | | 351,047.00 | 351,047.00 |
| North Little Rock #7 | 00168-CWRLF-L | WRD-003-806 | 5 | 04/30/2017 | 0.00 | | 132,599.00 | | | 132,599.00 | 132,599.00 |
| North Little Rock #7 | 00168-CWRLF-L | WRD-003-806 | 6 | 06/30/2017 | 0.00 | | 582,016.00 | | | 582,016.00 | 582,016.00 |
| | | • | | | 142,590.00 | | 2,015,280.00 | 0.00 | | 1,107,280.00 | 2,157,870.00 |
| Waldo #2 | 01056-CWRLF-L | WRD-003-880 | 1 | 10/27/2016 | 77,272.00 | 2013 | 0.00 | | | | 77,272.00 |
| Waldo #2 | 01056-CWRLF-L | WRD-003-880 | 2 | 05/30/2017 | 0.00 | | 31,496.00 | | | | 31,496.00 |
| | | | | | 77,272.00 | | 31,496.00 | 0.00 | | | 108,768.00 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 1 | 08/19/2016 | 346,550.80 | 2013 | 0.00 | | 346,550.80 | | 346,550.80 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 2 | 09/27/2016 | 125,819.00 | 2013 | 0.00 | | 125,819.00 | 125,819.00 | 125,819.00 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 3 | 10/27/2016 | 57,840.20 | 2013 | 0.00 | | 57,840.20 | 57,840.20 | 57,840.20 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 3 | 10/27/2016 | 84,047.80 | 2013 | 0.00 | | 84,047.80 | 84,047.80 | 84,047.80 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 4 | 11/28/2016 | 185,421.00 | 2013 | 0.00 | | 185,421.00 | 185,421.00 | 185,421.00 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 5 | 12/28/2016 | 85,726.00 | 2013 | 0.00 | | 85,726.00 | 85,726.00 | 85,726.00 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 6 | 02/27/2017 | 124,092.00 | 2013 | 0.00 | | 124,092.00 | 124,092.00 | 124,092.00 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 7 | 03/31/2017 | 24,183.20 | 2013 | 0.00 | | 24,183.20 | 24,183.20 | 24,183.20 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 7 | 03/31/2017 | 98,522.80 | 2014 | 0.00 | | 98,522.80 | 98,522.80 | 98,522.80 |
| West Fork #2 | 01066-CWRLF-F | WRD-003-845 | 8 final | 04/30/2017 | 67,797.20 | 2014 | 0.00 | | 67,797.20 | 67,797.20 | 67,797.20 |
| | | | | | 1,200,000.00 | | 0.00 | 0.00 | 1,200,000.00 | 853,449.20 | 1,200,000.00 |
| West Fork #2 | 01067-CWRLF-L | WRD-003-845 | 1 | 08/19/2016 | 0.00 | | 17,700.00 | | | 17,700.00 | 17,700.00 |
| West Fork #2 | 01067-CWRLF-L | WRD-003-845 | 2 | 04/30/2017 | 0.00 | | 63,405.00 | | | 63,405.00 | 63,405.00 |
| West Fork #2 | 01067-CWRLF-L | WRD-003-845 | 3 | 05/30/2017 | 0.00 | | 86,227.00 | | | 26,603.71 | 86,227.00 |
| West Fork #2 | 01067-CWRLF-L | WRD-003-845 | 4 | 06/30/2017 | 0.00 | | 87,316.00 | | | | 87,316.00 |
| | | | | | 0.00 | | 254,648.00 | 0.00 | 0.00 | 107,708.71 | 254,648.00 |
| Total | | | | | \$8,696,429.97 | | \$16,373,679.83 | \$5,651,571.80 | \$1,210,000.00 | \$2,674,792.85 | \$30,721,681.60 |

Chart 6: Additional Subsidization & Green Project Reserve

| | | 2010 Cap Grant Req | uirements (Award date | 9/27/10) - CLOS | SED | |
|--------------------------|-----------|--------------------|-----------------------|-----------------|-----------|-----------|
| | Add. Sub | Add Sub | Add. Sub | Green | Green | Remaining |
| | Required | Expensed | Remaining Balance | Required | Expensed | Balance |
| Project | 1,996,111 | | | 2,665,601 | | |
| Conway #1 (GPR) 06/05/12 | | | | 2,665,601 | 2,665,601 | (|
| Midland (PF) 04/01/13 | 1,996,111 | 1,996,111 | - | | | |
| 2010 Grant Totals | 1,996,111 | 1,996,111 | - | 2,665,601 | 2,665,601 | \$ - |
| (Over)/Under | 0 | | | 0 | | |

| | | 2011 Cap Grant | Requirements (Award | date 1/26/12) | | |
|---------------------------|--------------|----------------|---------------------|---------------|-----------|-----------|
| | Add. Sub | Add Sub | Add. Sub | Green | Green | Remaining |
| | Minimum Amt. | Expensed | Remaining Balance | Required | Expensed | Balance |
| Project | 894,875 | | | 1,931,401 | | |
| Conway #1 (GPR) 06/05/12 | | | | 1,931,401 | 1,931,401 | |
| Midland (PF) 04/01/13 | 203,889 | 203,889 | - | | | |
| Midland 2 (PF) 03/11/14 | 160,826 | 160,826 | - | | | |
| Westfork #2 (PF) 06/14/16 | 530,160 | 530,160 | - | | | |
| 2011 Grant Totals | 894,875 | 894,875 | - | 1,931,401 | 1,931,401 | \$ - |
| Over (Under) required | 0 | • | | 0 | | • |

| | | 2012 Cap Gran | t Requirements (Awar | d date 5/3/12) | | |
|---------------------------|--------------------------|---------------------|-------------------------------|-----------------------|-------------------|----------------------|
| | Add. Sub Minimum Amt. | Add Sub Expensed | Add. Sub Remaining Balance | Green Required Amt | Green Expensed | Remaining Balance |
| Project | 513,470 | • | | 923,900 | | |
| Conway #1 (GPR) 06/05/12 | | | | 923,900 | 923,900 | |
| Westfork #2 (PF) 06/14/16 | 513,470 | 513,470 | - | | | |
| 2012 Grant Totals | 513,470 | 513,470 | - | 923,900 | 923,900 | \$ - |
| Over (Under) required | 0 | - | | 0 | - | - |

| | | 2013 Cap Grant | Requirements (Awar | d date 7/30/13) | | |
|---------------------------|--------------------------|---------------------|-------------------------------|-----------------------|-------------------|----------------------|
| | Add. Sub Minimum Amt. | Add Sub Expensed | Add. Sub Remaining Balance | Green Required Amt | Green Expensed | Remaining Balance |
| Project | 410,843 | • | | 872,200 | | |
| Westfork #2 (PF) 06/14/16 | 156,370 | 156,370 | | 853,449 | 853,449 | |
| Westfork #2 (L) 06/14/16 | | | | 18,751 | 18,751 | - |
| Bearden (PF) 11/10/16 | 254,473 | 10,000 | 244,473 | | | - |
| 2013 Grant Totals | 410,843 | \$ 166,370 | \$ 244,473 | \$ 872,200 | \$ 872,200 | \$ - |
| Over (Under) required | 0 | | | 0 | | |

| | | 2014 Cap Grant | t Requirements (Award | d Date 7/31/14) | | |
|--------------------------|--------------|----------------|-----------------------|-----------------|------------|-----------|
| PF Max 748,107 | Add. Sub | Add Sub | Add. Sub | Green | Green | Remaining |
| | Minimum Amt. | Expensed | Remaining Balance | Required Amt | Expensed | Balance |
| Project | 498,738 | | | 916,500 | | |
| Westfork #2 (L) 06/14/16 | | | | 88,958 | 88,958 | |
| Bearden (PF) 11/10/16 | 498,738 | 498,738 | - | 8,760 | 8,760 | |
| Bearden (L) 11/10/16 | | | | 701,224 | 597,595 | |
| | | | | | 4 | _ |
| 2014 Grant Totals | 498,738 | \$ 498,738 | [\$ - | \$ 798,942 | \$ 695,313 | \$ - |
| Over (Under) required | 0 | | | (117,558) | | |

| | | 2015 Cap Grant | Requirements (Awar | d date 7/23/15) | | |
|----------------------------|--------------|----------------|--------------------|-----------------|----------|------------|
| | Add. Sub | Add Sub | Add. Sub | Green | Green | Remaining |
| | Maximum Amt. | Expensed | Remaining Balance | Required Amt | Expensed | Balance |
| Project | 2,735,100 | | | 911,700 | | |
| Bearden (PF) 11/10/16 | 921,789 | - | 921,789 | 145,624 | - | 145,624 |
| Bearden (L) 11/10/16 | | | | 766,076 | - | 766,076 |
| Lockesburg (PF) not closed | 350,000 | - | 350,000 | | | - |
| Wilmar (PF) not closed | 750,000 | 750,000 | - | | | - |
| | | | | | | |
| 2015 Grant Totals | 2,021,789 | \$ 750,000 | \$ 1,271,789 | \$ 911,700 | \$ - | \$ 911,700 |
| Over (Under) required | (713,311) | | | 0 | • | |

| | | 2016 Cap Gran | t Requirements (Awar | d date 8/29/16) | | |
|-----------------------|--------------|---------------|----------------------|-----------------|------------|-----------|
| | Add. Sub | Add Sub | Add. Sub | Green | Green | Remaining |
| | Maximum Amt. | Expensed | Remaining Balance | Required Amt | Expensed | Balance |
| Project | 872,900 | | | 872,900 | | |
| NLR #7 (GPR) 10/25/16 | | | | 872,900 | 872,900 | - |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 2016 Grant Totals | - | \$ - | \$ - | \$ 872,900 | \$ 872,900 | \$ - |
| Over (Under) required | (\$872,900) | | | \$0 | | |

Chart 7: Sources and Uses

SOURCES OF FUNDS

| Beginning Balance (as of 06/30/2017) | | 109,458,827.33 |
|--|-------------|------------------------------|
| State Fiscal Year 2017 | | |
| 2015 Federal Cap Grant Balance | | 5,108,473.20 |
| 2016 Federal Cap Grant Balance | | 8,729,000.00 |
| 2016 Federal Cap Grant Balance - State Match | | 1,745,800.00 |
| Interest on Investments | | 1,170,196.00 |
| Principal Repayments | | 23,416,336.00 |
| Interest on Loans | | 4,057,203.00 |
| Sub Total | \$ | 44,227,008.20 |
| Total Sources of Funds | \$ | 153,685,835.53 |
| USES OF FUNDS | | |
| Loan Commitments for SFY 2017 | | |
| Binding Commitments SFY 2017** | | 97,050,000.00 |
| **Binding Commitments are included in ANRC Approved Loans - clos | sed, und | disbursed below |
| | | |
| Disbursements SFY 2017 | | 30,721,681.60 |
| ANRC Approved Loans (not closed) | | 5,035,000.00 |
| ANRC Approved Loans (closed, undisbursed funds) | | 96,180,342.20 |
| Sub Total | | 131,937,023.80 |
| Set-Aside Programs for SFY 2017 | | |
| Administration | | 330,560.83 |
| Dobt Sanisa Obligations | | |
| Debt Service Obligations | | 2 405 000 00 |
| Leveraged Bond Principal (Jul 16 to Jun 17) Leveraged Bond Interest (Jul 16 to Jun 17) | | 2,405,000.00 1,316,838.00 |
| Sub Total | \$ | 3,721,838.00 |
| Sub Total | | 3,721,838.00 |
| Total Uses of Funds | \$ | 135,989,422.63 |
| Funds (needed)/available | \$ | 17,696,412.90 |
| *Estimated amount | <u>*</u> | |

Fees are not deposited into the Fund; therefore, based on EPA guidance they are not included in the Sources and Uses for the Fund

Chart 8: Financial Indicators

| | FEDERAL R | ETU | JRN ON INVESTME | ENT |
|-----------------|--------------------------|-----|-----------------------|----------------|
| State Fiscal | Cumulative Assistance | | Cumulative Federal | Federal Return |
| Year | Disbursed | | Cash Draws | on Investment |
| 2014 | \$ 562,556,436 | \$ | 255,622,405 | 2.20 |
| 2015 | \$ 586,564,817 | \$ | 257,961,070 | 2.27 |
| 2016 | \$ 612,658,753 | \$ | 270,813,033 | 2.26 |
| 2017 | \$ 643,380,434 | \$ | 271,159,584 | 2.37 |

| EXE | CUTED LOANS AS A | PERCENTAGE OF FU | NDS AVAILABLE |
|-------------------------|--------------------------------------|---|--|
| State Fiscal Year | Total Assistance Provided (Loans) | Cumulative Funds Available for Loans | Executed Loans as a % of Funds Available |
| 2014 | \$ 711,325,312 | \$ 697,528,215 | 101.98% |
| 2015 | \$ 721,791,473 | \$ 765,648,984 | 94.27% |
| 2016 | \$ 734,026,656 | \$ 786,382,590 | 93.34% |
| 2017 | \$ 832,281,410 | \$ 803,076,990 | 103.64% |

| LOAN | DIS | BURSEMENTS AS | A | PERCENTAGE OF | EXECUTED LOANS |
|--------|-----|---------------|----|------------------|--------------------|
| State | | Cumulative | - | Total Assistance | Loan Disbursements |
| Fiscal | | Assistance | | Provided (Loans) | as a % of |
| Year | | Disbursed | | Provided (Loans) | Executed Loans |
| 2014 | \$ | 562,556,436 | \$ | 711,325,312 | 79.09% |
| 2015 | \$ | 586,564,817 | \$ | 721,791,473 | 81.27% |
| 2015 | \$ | 612,658,753 | \$ | 734,026,656 | 83.47% |
| 2016 | \$ | 643,380,434 | \$ | 832,281,410 | 77.30% |

Chart 9: FFATA Reporting

| Cap Grant Awar | d | FFATA Reported | | | |
|------------------------|-----------|----------------------|-----------|--|--|
| 2011 Award ID #5000211 | 9,657,000 | Conway | 9,657,000 | | |
| 2012 Award ID #5000212 | 9,239,000 | Conway | 9,239,000 | | |
| 2013 Award ID #5000213 | 8,722,000 | Batesville #3 | 8,722,000 | | |
| 2014 Award ID #5000214 | 9,165,000 | Conway #2 | 9,165,000 | | |
| 2015 Award ID #5000215 | 9,117,000 | Batesville #4 | 9,117,000 | | |
| 2016 Award ID #5000216 | 8,729,000 | North Little Rock #7 | 8,729,000 | | |

X. Appendix B – Financial Statements

Chart 10: Statement of Net Position

ARKANSAS NATURAL RESOURCES COMMISSION CLEAN WATER REVOLVING LOAN FUND STATEMENT OF NET POSITION

YEARS ENDING JUNE 30, 2017 AND JUNE 30, 2016

| | 2017 (UNAUDITED) | 2016 (AUDITED) |
|---|---------------------|-------------------|
| CURRENT ASSETS | (UNAUDITED) | (AUDITED) |
| Cash and cash equivalents | 93,075,892 | 58,533,000 |
| Accrued Interst receivable: | 30,070,032 | 00,000,000 |
| Loans | 207,794 | 227,569 |
| Investments | 228,523 | 139,809 |
| Accounts Receivable | , | , |
| Borrowers | 122,865 | 141,706 |
| Environmental Protection Agency | 104,491 | - |
| Investments - current portion | 30,150,440 | 69,368,450 |
| Total current assets | 123,890,005 | 128,410,534 |
| | | |
| NONCURRENT ASSETS | | |
| Investments, at fair value | 43,306,020 | 33,138,820 |
| Loans: | | |
| Construction loans | 241,136,246 | 234,595,164 |
| Wetlands Mitigation | 486,999 | 932,514 |
| Total noncurrent assets | 284,929,265 | 268,666,498 |
| | | |
| Total assets | 408,819,270 | 397,077,032 |
| Deferred Outflow of resources | | |
| Discount of Refunding Debt | | |
| Total assets and deferred outflow of resources | \$ 408,819,270 | \$ 397,077,032 |
| CURRENT LIABILITIES | | |
| Accounts payable | 208,749 | 2,405,000 |
| Accrued interest payable | 99,716 | 109,736 |
| Bonds payable - current portion | 2,345,000 | 194,595 |
| Total current liabilities | 2,653,465 | 2,709,331 |
| | | |
| NONCURRENT LIABILITIES | | |
| Bonds payable, net of unamortized premium | 25,324,997 | 28,139,654 |
| Total noncurrent liabilities | 25,324,997 | 28,139,654 |
| Total liabilities | 27,978,462 | 30,848,985 |
| NET POOLTION | | |
| NET POSITION Restricted by Bond Resolution and Program Note: Fees & Expenses are included | \$ 380,840,808 | \$ 366,228,047 |
| Note. I Gos & Expenses are included | | |

Chart 11: Statement of Revenues & Expenses

ARKANSAS NATURAL RESOURCES COMMISSION CLEAN WATER REVOLVING LOAN FUND COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDING JUNE 30, 2017 AND JUNE 30, 2016

| | Revolving Loan Fund (UNAUDITED) | Fees & Expenses (UNAUDITED) | 2017 (UNAUDITED) | 2016 (AUDITED) |
|--|---------------------------------------|-----------------------------|---------------------|-------------------|
| OPERATING REVENUES: | | , | | , |
| Investment Income: | | | | |
| Investments | 1,269,682 | 53,880 | 1,323,562 | 689,708 |
| Loans | 4,037,429 | - | 4,037,429 | 4,107,009 |
| Financing Fees | - | 2,364,978 | 2,364,978 | 2,291,006 |
| Net increase (decrease) in fair value of investments | (561,967) | (4,320) | (566,287) | (110,468) |
| Other | - | - | - | - |
| Total operating revenues | 4,745,144 | 2,414,538 | 7,159,682 | 6,977,255 |
| OPERATING EXPENSES: | | | | |
| Program administration | - | 253,834 | 253,834 | 246,518 |
| Federal financial assistance | | | | |
| Base | 1,210,000 | - | 1,210,000 | 3,000 |
| Bond interest | 1,306,817 | - | 1,306,817 | 1,591,869 |
| Amortization of bond ipremiums | (469,658) | - | (469,658) | (586,939) |
| Total operating expenses | 2,047,159 | 253,834 | 2,300,993 | 1,254,448 |
| OPERATING INCOME | 2,697,985 | 2,160,704 | 4,858,689 | 5,772,807 |
| NONOPERATING INCOME | | | | |
| Federal grants | 8,696,383 | 435,052 | 9,131,435 | 12,851,964 |
| TRANSFERS IN (OUT) | 1,732,289 | (1,109,704) | 622,585 | (840,000) |
| CHANGE IN NET POSITION | 13,126,657 | 1,486,052 | 14,612,709 | 17,734,771 |
| Net Position Beginning of year | 357,734,630 | 8,493,469 | 366,228,099 | 348,493,328 |
| NET POSITON, END OF YEAR | \$ 370,861,287 | \$ 9,979,521 | \$ 380,840,808 | \$ 366,228,099 |

Chart 12: Statement of Combined Cash flows

ARKANSAS NATURAL RESOURCES COMMISSION CLEAN WATER REVOLVING LOAN FUND STATEMENT OF COMBINED CASH FLOWS YEAR ENDING JUNE 30, 2017 AND JUNE 30, 2016

| | | | • | | | |
|--|----|--------------|---|----|--------------|------------------|
| | | Revolving | Fees and | | 2017 | 2016 |
| OPERATING ACTIVITIES | L | oan Fund | Expenses | (U | NAUDITED) | (AUDITED) |
| OPERATING ACTIVITIES: | | | 0.000.074 | | 0.000.074 | 0.000.500 |
| Financing fee income received Cash received (paid) for program administration | | 0.700 | 2,383,874 | | 2,383,874 | 2,303,508 |
| Other | | 8,729 | (248,409) | | (239,680) | (236,189) |
| Net cash provided (used) by operating activities | | 8,729 | 2,135,465 | | 2,144,194 | 2,067,319 |
| NONCAPITAL FINANCING ACTIVITIES | | | | | | |
| Transfers in (out) | | 1,732,289 | (1,109,704) | | 622,585 | (840,000) |
| Repayment of long-term debt | | (2,405,000) | - | | (2,405,000) | (7,405,000) |
| Proceeds from bond issuance | | (=, :00,000) | _ | | (=, :00,000) | (', '00,000) |
| Cash paid for cost of issuance | | - | _ | | - | - |
| Cash paid for interest | | (1,316,838) | _ | | (1,316,838) | (1,594,988) |
| Cash paid for arbitrage rebate | | - | _ | | - | - |
| Nonoperating grants received | | 8,696,383 | 330,561 | | 9,026,944 | 12,851,964 |
| Net cash provided by noncapital financing activities | | 6,706,834 | (779,143) | | 5,927,691 | 3,011,976 |
| INVESTING ACTIVITIES: | | | | | | |
| Proceeds from maturities of investments | | 65,940,000 | 4,000,000 | | 69,940,000 | 99,032,000 |
| Purchase of investments | | (41,455,477) | - | | (41,455,477) | (141,934,808) |
| Interest received on investments | | 1,170,196 | 64,651 | | 1,234,847 | 703,436 |
| Interest received on loans | | 4,057,203 | - | | 4,057,203 | 4,137,802 |
| Loan disbursements | | (29,511,903) | - | | (29,511,903) | (24,055,753) |
| Principal repayments on loans | | 22,970,821 | 445,515 | | 23,416,336 | 14,411,432 |
| Federal grant funds expended | | (1,210,000) | - | | (1,210,000) | (3,000) |
| Net cash provided by investing activities | | 21,960,840 | 4,510,166 | | 26,471,006 | (47,708,891) |
| NET INCREASE (DECREASE) IN CASH AND CASH EQUIV: | | 28,676,403 | 5,866,488 | | 34,542,891 | (42,629,596) |
| CASH & CASH EQUIVALENTS: | | | | | | |
| Beginning of year | | 54,787,484 | 3,745,516 | | 58,533,000 | 101,162,597 |
| End of year | \$ | 83,463,887 | \$ 9,612,004 | \$ | 93,075,891 | \$ 58,533,001 |
| RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES: | | | | | | |
| Operating income | | 2,697,985 | 2,160,704 | | 4,858,689 | 5,722,807 |
| Item not requiring (providing) operating activities cash flows | | _,,, | _,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | ,,,,,,,,,, | -,, |
| Interest on investments | | (1,269,682) | (53,880) | | (1,323,562) | (689,708) |
| Interest on loans | | (4,037,429) | - | | (4,037,429) | (4,107,009) |
| Bond interest | | 1,306,817 | _ | | 1,306,817 | 1,591,869 |
| Amortizstion of bond premiums | | (469,658) | _ | | (469,658) | (586,939) |
| Net depreciation (appreciation) of investments | | 561,967 | 4,320 | | 566,287 | 110,468 |
| Federal grants expended | | 1,210,000 | · - | | 1,210,000 | 3,000 |
| Changes in operating assets and liabilities | | • | | | • | • |
| Accounts receivable | | | | | | |
| Borrowers | | - | 18,895 | | 18,895 | 12,502 |
| Accounts payable | | 8,729 | 5,425 | | 14,154 | 10,329 |
| Net cash provided by operating activities | \$ | 8,729 | \$ 2,135,464 | \$ | 2,144,193 | \$ 2,067,319 |

XI. Appendix C - Capacity Model

Summary of Projected Program Capacity

| | | | Loan Funding Sour | tes | | | Loan Funding Uses | | | | | | |
|----------------|-------------|----------------------|-----------------------|-------------|--------------------------|---------------------------------|-------------------|-----------------|----------------------------|--|--|-------------------------------|----------------------|
| Fiscal Year | Bonds Sold | Assumed Bond Rate | Foderal Cap Grants | State Match | Revenue Fund Releases | (2) Bond Funded New Loans | Direct Funded | Total New Loans | Cunulative Loans Funded | Inflation Adjusted Total New Loans at 2.43% | (3) Cumulative Inflation Adjusted Total New Loans at | (1) Effective Loan Rate | Effective Subsidy |
| 2017 | 85,000,000 | 4.00% | 8,379,840 | 1,745,800 | 13,386,145 | 83,725,000 | 45,000,000 | 128,725,000 | 128,725,000 | 128,725,000 | 128,725,000 | 2.14% | 46.50% |
| 2018 | 56,400,000 | 4.25% | 8,379,840 | 1,745,800 | 14,540,919 | 55,554,000 | 45,000,000 | 100,554,000 | 229,279,000 | 98,166,589 | 226,891,589 | 2.27% | 46.59% |
| 2019 | 56,400,000 | 4.50% | - | - | 18,013,044 | 55,554,000 | 45,000,000 | 100,554,000 | 329,833,000 | 95,835,860 | 322,727,449 | 2.41% | 46.44% |
| 2020 | 56,400,000 | 4.75% | - | - | 20,043,158 | 55,554,000 | 43,653,727 | 99,207,727 | 429,040,727 | 92,307,830 | 415,035,279 | 2.54% | 46.53% |
| 2021 | 45,000,000 | 5.00% | - | - | 21,066,593 | 44,325,000 | 21,066,593 | 65,391,593 | 494,432,320 | 59,399,024 | 474,434,303 | 2.68% | 46.40% |
| 2022 | 40,000,000 | 5.25% | - | - | 21,637,810 | 39,400,000 | 21,637,810 | 61,037,810 | 555,470,130 | 54,127,838 | 528,562,141 | 2.81% | 46.48% |
| 2023 | 40,000,000 | 5.50% | - | - | 22,341,110 | 39,400,000 | 22,341,110 | 61,741,110 | 617,211,241 | 53,451,577 | 582,013,718 | 2.94% | 46.55% |
| 2024 | 40,000,000 | 5.50% | - | - | 22,826,474 | 39,400,000 | 22,826,474 | 62,226,474 | 679,437,715 | 52,592,719 | 634,606,437 | 2.94% | 46.55% |
| 2025 | 35,000,000 | 5.50% | - | - | 22,902,654 | 34,475,000 | 22,902,654 | 57,377,654 | 736,815,369 | 47,343,195 | 681,949,633 | 2.94% | 46.55% |
| 2026 | 35,000,000 | 5.50% | - | - | 23,559,745 | 34,475,000 | 23,559,745 | 58,034,745 | 794,850,114 | 46,748,449 | 728,698,082 | 2.94% | 46.55% |
| 2027 | 35,000,000 | 5.50% | | | 25,887,368 | 34,475,000 | 25,887,368 | 60,362,368 | 855,212,482 | 47,468,963 | 776,167,045 | 2.94% | 46.55% |
| 2028 | 35,000,000 | 5.50% | - | - | 27,175,742 | 34,475,000 | 27,175,742 | 61,650,742 | 916,863,223 | 47,331,049 | 823,498,094 | 2.94% | 46.55% |
| 2029 | 30,000,000 | 5.50% | - | - | 28,976,115 | 29,550,000 | 28,976,115 | 58,526,115 | 975,389,339 | 43,865,377 | 867,363,471 | 2.94% | 46.55% |
| 2030 | 30,000,000 | 5.50% | - | - | 29,210,309 | 29,550,000 | 29,210,309 | 58,760,309 | 1,034,149,648 | 42,995,261 | 910,358,732 | 2.94% | 46.55% |
| 2031 | 30,000,000 | 5.50% | - | - | 29,868,860 | 29,550,000 | 29,868,860 | 59,418,860 | 1,093,568,508 | 42,444,868 | 952,803,600 | 2.94% | 46.55% |
| 2032 | 30,000,000 | 5.75% | - | - | 29,733,323 | 29,550,000 | 29,733,323 | 59,283,323 | 1,152,851,831 | 41,342,597 | 994,146,196 | 3.08% | 46.43% |
| 2033 | 30,000,000 | 5.75% | - | - | 29,860,231 | 29,550,000 | 29,860,231 | 59,410,231 | 1,212,262,062 | 40,447,418 | 1,034,593,614 | 3.08% | 46.43% |
| 2034 | 30,000,000 | 5.75% | - | - | 31,288,181 | 29,550,000 | 31,288,181 | 60,838,181 | 1,273,100,243 | 40,436,181 | 1,075,029,795 | 3.08% | 46.43% |
| 2035 | 30,000,000 | 5.75% | - | - | 32,565,421 | 29,550,000 | 32,565,421 | 62,115,421 | 1,335,215,664 | 40,304,885 | 1,115,334,680 | 3.08% | 46.43% |
| 2036 | 30,000,000 | 5.75% | - | - | 28,905,375 | 29,550,000 | 28,905,375 | 58,455,375 | 1,393,671,040 | 37,029,433 | 1,152,364,113 | 3.08% | 46.43% |
| TOTAL | 799,200,000 | | 16,759,680 | 3.491.600 | 493,788,579 | 787,212,000 | 606,459,040 | 1.393.671.040 | | 1,152,364,113 | | | |

- Effective interest rate represents total loan rate less 1.0% of Admin Fees.

 Future leveraged loan totals represent the projected future bond par amount less cost of issuance expensess which have been estimated at 1.50%. Preliminary, for disussion purposes only. Inflation rate estimate.

Scenario assumes all currently outstanding Direct Loans are pledged to bond debt service. Excess coverage will recycle to equity for funding of additional pledged Direct Loans.

| Proof of Perpetuity in Final Year: | 6/1/2057 |
|-------------------------------------|-------------|
| To-Date Capitalization to Preserve: | 286,595,298 |
| Assumed Future Capitalization: | 20,251,280 |
| Total Preservation Requirement: | 306,846,578 |
| Equity Fund Balance on 6/1/2057: | 307,423,662 |
| Perpetuity Excess/(Shortfall): | 577,084 |

FirstSouthwest

Projected Clean Water Debt Service Coverage

| | | Total Loan P&I | | | | |
|--------------|---------------|----------------|---------------|-------------|--------------------|----------------|
| | Net | Available for | Total | Excess | Transfer (to)/from | |
| FYE | Revenues | Debt Service | Debt Service | Available | Equity Fund | Coverage |
| 2017 | 18,880,133 | 18,880,133 | 5,493,988 | 13,386,145 | (13,386,145) | 3.44x |
| 2018 | 23,269,556 | 23,269,556 | 8,728,638 | 14,540,919 | (14,540,919) | 2.67x |
| 2019 | 30,663,830 | 30,663,830 | 12,650,786 | 18,013,044 | (18,013,044) | 2.42x |
| 2020 | 36,756,343 | 36,756,343 | 16,713,185 | 20,043,158 | (20,043,158) | 2.20x |
| 2021 | 42,014,343 | 42,014,343 | 20,947,750 | 21,066,593 | (21,066,593) | 2.01x |
| 2022 | 46,339,806 | 46,339,806 | 24,701,996 | 21,637,810 | (21,637,810) | 1.88x |
| 2023 | 50,382,773 | 50,382,773 | 28,041,662 | 22,341,110 | (22,341,110) | 1.80x |
| 2024 | 54,114,728 | 54,114,728 | 31,288,254 | 22,826,474 | (22,826,474) | 1.73x |
| 2025 | 57,376,831 | 57,376,831 | 34,474,177 | 22,902,654 | (22,902,654) | 1.66x |
| 2026 | 60,966,595 | 60,966,595 | 37,406,850 | 23,559,745 | (23,559,745) | 1.63 x |
| 2027 | 64,957,557 | 64,957,557 | 39,070,189 | 25,887,368 | (25,887,368) | 1.66x |
| 2028 | 68,839,557 | 68,839,557 | 41,663,816 | 27,175,742 | (27,175,742) | 1.65x |
| 2029 | 72,533,708 | 72,533,708 | 43,557,592 | 28,976,115 | (28,976,115) | 1.67x |
| 2030 | 75,421,678 | 75,421,678 | 46,211,369 | 29,210,309 | (29,210,309) | 1.63 x |
| 2031 | 78,590,609 | 78,590,609 | 48,721,749 | 29,868,860 | (29,868,860) | 1.61x |
| 2032 | 80,965,452 | 80,965,452 | 51,232,129 | 29,733,323 | (29,733,323) | 1.58x |
| 2033 | 83,677,739 | 83,677,739 | 53,817,508 | 29,860,231 | (29,860,231) | 1.55x |
| 2034 | 87,668,395 | 87,668,395 | 56,380,213 | 31,288,181 | (31,288,181) | 1.55x |
| 2035 | 91,508,339 | 91,508,339 | 58,942,918 | 32,565,421 | (32,565,421) | 1.55x |
| 2036 | 90,410,999 | 90,410,999 | 61,505,623 | 28,905,375 | (28,905,375) | 1.47x |
| 2037 | 91,893,401 | 91,893,401 | 64,068,328 | 27,825,073 | (27,825,073) | 1.43x |
| 2038 | 92,306,741 | 92,306,741 | 64,906,033 | 27,400,708 | (27,400,708) | 1.42x |
| 2039 | 83,681,171 | 83,681,171 | 58,651,584 | 25,029,587 | (25,029,587) | 1.43x |
| 2040 | 77,370,226 | 77,370,226 | 54,409,186 | 22,961,040 | (22,961,040) | 1.42x |
| 2041 | 70,974,685 | 70,974,685 | 50,073,371 | 20,901,314 | (20,901,314) | 1.42x |
| 2042 | 64,586,724 | 64,586,724 | 45,643,125 | 18,943,599 | (18,943,599) | 1.42x |
| 2043 | 60,320,388 | 60,320,388 | 42,032,208 | 18,288,179 | (18,288,179) | 1.44x |
| 2044 | 56,289,419 | 56,289,419 | 38,754,117 | 17,535,301 | (17,535,301) | 1.45x |
| 2045 | 52,162,433 | 52,162,433 | 35,406,944 | 16,755,489 | (16,755,489) | 1.47x |
| 2046 | 48,003,004 | 48,003,004 | 32,059,771 | 15,943,234 | (15,943,234) | 1.50x |
| 2047 | 44,167,687 | 44,167,687 | 29,130,994 | 15,036,693 | (15,036,693) | 1.52x |
| 2048 | 40,288,448 | 40,288,448 | 26,202,218 | 14,086,230 | (14,086,230) | 1.54x |
| 2049 | 36,253,622 | 36,253,622 | 23,273,441 | 12,980,181 | (12,980,181) | 1.56x |
| 2050 | 32,132,677 | 32,132,677 | 20,344,665 | 11,788,013 | (11,788,013) | 1.58x |
| 2051 | 28,220,593 | 28,220,593 | 17,834,285 | 10,386,308 | (10,386,308) | 1.58x 1.59x |
| 2052 | 24,292,854 | 24,292,854 | 15,323,905 | 8,968,950 | (8,968,950) | |
| 2053 | 20,321,096 | 20,321,096 | 12,813,525 | 7,507,571 | (7,507,571) | 1.59x |
| 2054 | 16,306,794 | 16,306,794 | 10,250,820 | 6,055,974 | (6,055,974) | 1.59x |
| 2055 2056 | 12,283,899 | 12,283,899 | 7,688,115 | 4,595,784 | (4,595,784) | 1.60x 1.59x |
| | 8,164,312 | 8,164,312 | 5,125,410 | 3,038,902 | (3,038,902) | |
| 2057 | 3,958,238 | 3,958,238 | 2,562,705 | 1,395,533 | (1,395,533) | 1.54x |
| | 2,179,317,381 | 2,179,317,381 | 1,378,105,140 | 801,212,241 | (801,212,241) | |

FirstSouthwest

Clean Water - Revenue Fund

| | Existing | Future Pledge | d Loans | Revenue Fund | Total |
|------|-------------|---------------|-------------|--------------|------------------|
| | Loan | Leveraged | Direct | Earnings @ | Net Revenues |
| FYE | Repayments | Repayments | Repayments | 0.00% | for Debt Service |
| 2017 | 18,880,133 | - | | - | 18,880,133 |
| 2018 | 20,514,841 | 1,791,715 | 963,000 | - | 23,269,556 |
| 2019 | 20,402,096 | 6,450,860 | 3,810,874 | - | 30,663,830 |
| 2020 | 20,042,889 | 10,015,302 | 6,698,152 | - | 36,756,343 |
| 2021 | 18,808,823 | 13,620,926 | 9,584,594 | - | 42,014,343 |
| 2022 | 17,513,706 | 16,974,873 | 11,851,227 | - | 46,339,806 |
| 2023 | 17,327,669 | 19,785,994 | 13,269,110 | - | 50,382,773 |
| 2024 | 16,928,629 | 22,439,210 | 14,746,889 | - | 54,114,728 |
| 2025 | 16,049,477 | 25,072,840 | 16,254,514 | - | 57,376,831 |
| 2026 | 15,622,367 | 27,561,675 | 17,782,553 | - | 60,966,595 |
| 2027 | 15,758,694 | 29,866,101 | 19,332,762 | - | 64,957,557 |
| 2028 | 15,693,023 | 32,170,527 | 20,976,008 | - | 68,839,557 |
| 2029 | 15,314,469 | 34,474,953 | 22,744,286 | - | 72,533,708 |
| 2030 | 14,173,358 | 36,634,584 | 24,613,735 | - | 75,421,678 |
| 2031 | 13,423,320 | 38,609,807 | 26,557,483 | - | 78,590,609 |
| 2032 | 11,851,062 | 40,585,029 | 28,529,360 | - | 80,965,452 |
| 2033 | 10,512,580 | 42,601,621 | 30,563,538 | - | 83,677,739 |
| 2034 | 10,485,025 | 44,602,565 | 32,580,805 | - | 87,668,395 |
| 2035 | 10,258,094 | 46,603,509 | 34,646,736 | - | 91,508,339 |
| 2036 | 5,001,827 | 48,604,453 | 36,804,718 | - | 90,410,999 |
| 2037 | 2,390,885 | 50,605,398 | 38,897,119 | - | 91,893,401 |
| 2038 | 646,412 | 51,696,202 | 39,964,127 | - | 92,306,741 |
| 2039 | - | 46,506,417 | 37,174,754 | - | 83,681,171 |
| 2040 | - | 43,019,751 | 34,350,475 | - | 77,370,226 |
| 2041 | - | 39,486,347 | 31,488,338 | - | 70,974,685 |
| 2042 | - | 35,909,239 | 28,677,485 | - | 64,586,724 |
| 2043 | - | 33,017,348 | 27,303,040 | - | 60,320,388 |
| 2044 | - | 30,415,351 | 25,874,067 | - | 56,289,419 |
| 2045 | - | 27,781,721 | 24,380,712 | - | 52,162,433 |
| 2046 | - | 25,148,092 | 22,854,913 | - | 48,003,004 |
| 2047 | - | 22,843,666 | 21,324,022 | - | 44,167,687 |
| 2048 | - | 20,539,240 | 19,749,208 | - | 40,288,448 |
| 2049 | - | 18,234,813 | 18,018,809 | - | 36,253,622 |
| 2050 | - | 15,930,387 | 16,202,290 | - | 32,132,677 |
| 2051 | - | 13,955,165 | 14,265,428 | - | 28,220,593 |
| 2052 | - | 11,979,943 | 12,312,912 | - | 24,292,854 |
| 2053 | - | 10,004,720 | 10,316,375 | - | 20,321,096 |
| 2054 | - | 8,003,776 | 8,303,018 | - | 16,306,794 |
| 2055 | - | 6,002,832 | 6,281,067 | - | 12,283,899 |
| 2056 | - | 4,001,888 | 4,162,424 | - | 8,164,312 |
| 2057 | - | 2,000,944 | 1,957,294 | - | 3,958,238 |
| | 307,599,376 | 1,055,549,787 | 816,168,218 | - | 2,179,317,381 |

FirstSouthwest

Clean Water - Equity Fund

| | | | Interest | Future Direct Loan | (1) Net Available | |
|--------------|----------------------------|--------------------------|--------------|---------------------------|----------------------|----------------------------|
| | Beginning | Transfers (to)/from | Farnings (2) | Funding | Cap Grants | Ending |
| FYE | Balance | Revenue Fund | 0.00% | (Pledged) | & State Match | Balance |
| 2017 | 92,419,181 | 13,386,145 | | (45,000,000) | 10,125,640 | 70,930,966 |
| 2018 | 70,930,966 | 14,540,919 | | (45,000,000) | 10,125,640 | 50,597,525 |
| 2019 | 50,597,525 | 18,013,044 | | (45,000,000) | | 23,610,568 |
| 2020 | 23,610,568 | 20,043,158 | - | (43,653,727) | - | - |
| 2021 | - | 21,066,593 | - | (21,066,593) | - | - |
| 2022 | - | 21,637,810 | - | (21,637,810) | - | - |
| 2023 | - | 22,341,110 | - | (22,341,110) | | |
| 2024 | - | 22,826,474 | - | (22,826,474) | | |
| 2025 | | 22,902,654 23,559,745 | | (22,902,654) (23,559,745) | | |
| 2020 | | 25,887,368 | | (25,887,368) | | |
| 2028 | | 27,175,742 | | (27,175,742) | | |
| 2029 | | 28,976,115 | | (28,976,115) | | |
| 2030 | | 29,210,309 | | (29,210,309) | | |
| 2031 | | 29,868,860 | | (29,868,860) | | |
| 2032 | - | 29,733,323 | - | (29,733,323) | | |
| 2033 | - | 29,860,231 | - | (29,860,231) | | - |
| 2034 | - | 31,288,181 | - | (31,288,181) | - | - |
| 2035 | - | 32,565,421 | - | (32,565,421) | - | - |
| 2036 | - | 28,905,375 | - | (28,905,375) | - | |
| 2037 | | 27,825,073 | - | - | - | 27,825,073 |
| 2038 | 27,825,073 | 27,400,708 | - | | | 55,225,781 |
| 2039 2040 | 55,225,781 80,255,367 | 25,029,587 | | | | 80,255,367 |
| 2041 | 103,216,407 | 22,961,040 20,901,314 | | | | 103,216,407 |
| 2042 | 124,117,721 | 18,943,599 | | | | 143,061,319 |
| 2043 | 143,061,319 | 18,288,179 | | | | 161,349,498 |
| 2044 | 161,349,498 | 17,535,301 | | | | 178,884,800 |
| 2045 | 178,884,800 | 16,755,489 | | | | 195,640,289 |
| 2046 | 195,640,289 | 15,943,234 | | - | | 211,583,523 |
| 2047 | 211,583,523 | 15,036,693 | - | | | 226,620,216 |
| 2048 | 226,620,216 | 14,086,230 | - | - | - | 240,706,446 |
| 2049 | 240,706,446 | 12,980,181 | - | - | - | 253,686,627 |
| 2050 | 253,686,627 | 11,788,013 | - | - | - | 265,474,639 |
| 2051 | 265,474,639 | 10,386,308 | - | - | - | 275,860,947 |
| 2052 | 275,860,947 | 8,968,950 | | | | 284,829,897 |
| 2053 | 284,829,897 292,337,468 | 7,507,571 6,055,974 | | | | 292,337,468 298,393,442 |
| 2055 | 298,393,442 | 4,595,784 | | | | 302,989,227 |
| 2056 | 302,989,227 | 3,038,902 | - | | | 306,028,129 |
| 2057 | 306,028,129 | 1,395,533 | | | | 307,423,662 |
| 2058 | 307,423,662 | .,,,,,,,,, | | | | 307,423,662 |
| 2059 | 307,423,662 | | | | | 307,423,662 |
| 2060 | 307,423,662 | | | | | 307,423,662 |
| 2061 | 307,423,662 | | | | | 307,423,662 |
| 2062 | 307,423,662 | | - | - | - | 307,423,662 |
| 2063 | 307,423,662 | | - | - | - | 307,423,662 |
| 2064 | 307,423,662 | | - | | - | 307,423,662 |
| 2065 | 307,423,662 | | - | | - | 307,423,662 |
| 2066 | 307,423,662 | | - | - | - | 307,423,662 |
| 2067 | 307,423,662 | | - | | | 307,423,662 |
| 2068 | 307,423,662 | | - | | | 307,423,662 |
| 2069 | 307,423,662 307,423,662 | | | | | 307,423,662 307,423,662 |
| 2070 | 307,423,662 | • | | | | 307,423,662 |
| 2072 | 307,423,662 | | - : | | | 307,423,662 |
| 2073 | 307,423,662 | | | | | 307,423,662 |
| 2074 | 307,423,662 | | - | | | 307,423,662 |
| 2075 | 307,423,662 | | - | | | 307,423,662 |
| 2076 | 307,423,662 | - | - | - | | 307,423,662 |
| | | | | | | |
| | | 801,212,241 | - | (606,459,040) | 20,251,280 | |
| | | | | | | |

⁽¹⁾ Available Cap Grants are net of 4% Admin funds.

Fage-6ADFA CW - Capacity Analysis (August 2014) siles $\mid 850.5006\mid Fage-6$

Clean Water - Existing Loans (Net of Admin Fees)

| [| Total Pledged & Non | -Pledged Loans | Other 1 | oans | Total Clean Water Loans | | | | | | | |
|------|---------------------|----------------|-----------|----------|-------------------------|------------|-------------|--|--|--|--|--|
| FYE | Principal | Interest | Principal | Interest | Principal | Interest | Total P&I | | | | | |
| 2017 | 14,924,029 | 3,956,103 | - | - | 14,924,029 | 3,956,103 | 18,880,133 | | | | | |
| 2018 | 16,433,222 | 4.081,619 | - | - | 16.433,222 | 4.081.619 | 20.514.841 | | | | | |
| 2019 | 16,471,479 | 3,930,617 | - | - | 16,471,479 | 3,930,617 | 20,402,096 | | | | | |
| 2020 | 16,411,097 | 3,631,792 | - | - | 16,411,097 | 3,631,792 | 20,042,889 | | | | | |
| 2021 | 15,471,802 | 3,337,021 | - | - | 15,471,802 | 3,337,021 | 18,808,823 | | | | | |
| 2022 | 14,446,434 | 3,067,272 | - | - | 14,446,434 | 3,067,272 | 17,513,706 | | | | | |
| 2023 | 14,514,085 | 2,813,584 | - | - | 14,514,085 | 2,813,584 | 17,327,669 | | | | | |
| 2024 | 14,370,160 | 2,558,468 | - | - | 14,370,160 | 2,558,468 | 16,928,629 | | | | | |
| 2025 | 13,738,009 | 2,311,468 | - | - | 13,738,009 | 2,311,468 | 16,049,477 | | | | | |
| 2026 | 13,542,220 | 2,080,147 | - | - | 13,542,220 | 2,080,147 | 15,622,367 | | | | | |
| 2027 | 13,907,793 | 1,850,900 | - | - | 13,907,793 | 1,850,900 | 15,758,694 | | | | | |
| 2028 | 14,076,604 | 1,616,419 | - | - | 14,076,604 | 1,616,419 | 15,693,023 | | | | | |
| 2029 | 13,935,209 | 1,379,260 | - | - | 13,935,209 | 1,379,260 | 15,314,469 | | | | | |
| 2030 | 13,020,460 | 1,152,898 | - | - | 13,020,460 | 1,152,898 | 14,173,358 | | | | | |
| 2031 | 12,478,513 | 944,806 | - | - | 12,478,513 | 944,806 | 13,423,320 | | | | | |
| 2032 | 11,106,054 | 745,009 | - | - | 11,106,054 | 745,009 | 11,851,062 | | | | | |
| 2033 | 9,943,326 | 569,254 | - | - | 9,943,326 | 569,254 | 10,512,580 | | | | | |
| 2034 | 10,081,678 | 403,347 | - | - | 10,081,678 | 403,347 | 10,485,025 | | | | | |
| 2035 | 10,023,628 | 234,465 | - | - | 10,023,628 | 234,465 | 10,258,094 | | | | | |
| 2036 | 4,910,853 | 90,974 | - | - | 4,910,853 | 90,974 | 5,001,827 | | | | | |
| 2037 | 2,360,265 | 30,620 | - | - | 2,360,265 | 30,620 | 2,390,885 | | | | | |
| 2038 | 639,206 | 7,206 | - | - | 639,206 | 7,206 | 646,412 | | | | | |
| 2039 | - | - | - | - | - | - | - | | | | | |
| - | 266,806,126 | 40,793,250 | - | - | 266,806,126 | 40,793,250 | 307,599,376 | | | | | |

FirstSouthwest

Projected Clean Water Debt Service

| FYE | Existing Series 2009 Debt Service | Existing Series 2011A&B Debt Service | Revised Series 2011C Clean Water Debt Service | Future Bond Debt Service | Total Clean Water Debt Service |
|--------------|---|--|--|-----------------------------|--------------------------------------|
| 2017 | 1,772,150 | - | 3,721,838 | - | 5,493,988 |
| 2018 | 1,787,050 | - | 3,541,588 | 3,400,000 | 8,728,638 |
| 2019 | - | - | 3,999,338 | 8,651,449 | 12,650,786 |
| 2020 | - | - | 3,678,338 | 13,034,847 | 16,713,185 |
| 2021 | - | - | 3,436,088 | 17,511,662 | 20,947,750 |
| 2022 | - | - | 3,189,088 | 21,512,908 | 24,701,996 |
| 2023 | - | - | 3,067,838 | 24,973,825 | 28,041,662 |
| 2024 | - | - | 2,936,338 | 28,351,916 | 31,288,254 |
| 2025 | - | - | 2,775,088 | 31,699,089 | 34,474,177 |
| 2026 | - | - | 2,635,588 | 34,771,263 | 37,406,850 |
| 2027 | - | - | 1,370,150 | 37,700,039 | 39,070,189 |
| 2028 | - | - | 1,035,000 | 40,628,816 | 41,663,816 |
| 2029 | - | - | - | 43,557,592 | 43,557,592 |
| 2030 | - | - | - | 46,211,369 | 46,211,369 |
| 2031 | - | - | - | 48,721,749 | 48,721,749 |
| 2032 | - | - | - | 51,232,129 | 51,232,129 |
| 2033 | - | - | - | 53,817,508 | 53,817,508 |
| 2034 | - | - | - | 56,380,213 | 56,380,213 |
| 2035 | - | - | - | 58,942,918 | 58,942,918 |
| 2036 2037 | - | - | - | 61,505,623 | 61,505,623 |
| 2037 | - | - | - | 64,068,328 | 64,068,328 |
| 2038 | - | - | - | 64,906,033 | 64,906,033 |
| 2039 | - | - | - | 58,651,584 | 58,651,584 |
| 2040 | - | | - | 54,409,186 50.073.371 | 54,409,186 50.073,371 |
| 2041 | - | - | - | 45,643,125 | 45.643.125 |
| 2042 | - | | - | 42,032,208 | 42,032,208 |
| 2043 | • | • | - | 38,754,117 | 38,754,117 |
| 2044 | - | | - | 35,406,944 | 35,406,944 |
| 2045 | • | | - | 32.059.771 | 32.059.771 |
| 2047 | - | | - | 29,130,994 | 29,130,994 |
| 2048 | | | | 26,202,218 | 26,202,218 |
| 2049 | _ | _ | - | 23.273.441 | 23.273.441 |
| 2050 | • | - | - | 20,344,665 | 20,344,665 |
| 2050 | • | • | - | 17,834,285 | 17.834.285 |
| 2052 | • | | - | 15,323,905 | 15,323,905 |
| 2052 | - | | - | 12,813,525 | 12,813,525 |
| 2053 | - | • | • | 10.250.820 | 10.250.820 |
| 2054 | - | - | - | 7.688.115 | 7.688.115 |
| 2055 | - | • | - | 5.125.410 | 5.125.410 |
| 2050 | • | • | • | 2,562,705 | 2,562,705 |
| 2031 | • | - | - | 2,302,703 | 2,302,703 |
| - | 3,559,200 | - | 35,386,275 | 1,339,159,665 | 1,378,105,140 |

FirstSouthwest

Future Pledged Direct Loans Repayments

| Issue Date Amount | <u>Jun-17</u> 45,000,000 | Jun-18 45,000,000 | <u>Jun-19</u> 45,000,000 | Jun-20 43,653,727 | Jun-21 21,066,593 | Jun-22 21,637,810 | <u>Jun-23</u> 22,341,110 | <u>Jun-24</u> 22,826,474 | Jun-25 22,902,654 | Jun-26 23,559,745 | Jun-27 25,887,368 | Jun-28 27,175,742 | <u>Jun-29</u> 28,976,115 | <u>Jun-30</u> 29,210,309 | Jun-31 29,868,860 | Jun-32 29,733,323 | Jun-33 29,860,231 | Jun-34 31,288,181 | Jun-35 32,565,421 | <u>Jun-36</u> 28,905,375 | Total 606,459,040 |
|----------------------|-----------------------------|----------------------|-----------------------------|----------------------|----------------------|----------------------|-----------------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|--------------------------|
| Interest Rate | 2.14% | 2.27% | 2.41% | 2.54% | 2.68% | 2.81% | 2.94% | 2.94% | 2.94% | 2.94% | 2.94% | 2.94% | 2.94% | 2.94% | 2.94% | 3.08% | 3.08% | 3.08% | 3.08% | 3.08% | |
| Interest Start date | 12/01/17 | 12/01/18 | 12/01/19 | 12/01/20 | 12/01/21 | 12/01/22 | 12/01/23 | 12/01/24 | 12/01/25 | 12/01/26 | 12/01/27 | 12/01/28 | 12/01/29 | 12/01/30 | 12/01/31 | 12/01/32 | 12/01/33 | 120104 | 12/01/35 | 12/01/36 | |
| Principal Periods | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | |
| Final Maturity Date | 06/01/38 | 06/01/39 | 06/01/40 | 06/01/41 | 06/01/42 | 06/01/43 | 06/01/44 | 06/01/45 | 06/01/46 | 06/01/47 | 06/01/48 | 06/01/49 | 05/01/50 | 06/01/51 | 06/01/52 | 06/01/53 | 06/01/54 | 06/01/55 | 06/01/56 | 06/01/57 | |
| 06/01/17 | - | | | | | | | | | | | | | - | | | | | | - | - |
| 06/01/18 | 963,000 | - | | | | | - | - | | | | | | - | - | | | | | - | 963,000 |
| 06/01/19 | 2,789,374 | 1,021,500 | | - | | | - | - | - | | | | | - | - | - | | - | | - | 3,810,874 |
| 06/01/20 | 2,789,374 | 2,824,279 | 1,084,500 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6,698,152 |
| 06/01/21 | 2,789,374 | 2,824,279 | 2,862,137 | 1,108,805 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 9,584,594 |
| 06/01/22 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 564,585 | | | | | | | | | - | | | | | | - | 11,851,227 |
| 06/01/23 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 608,022 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13,269,110 |
| 06/01/24 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 656,829 | | | | | | | - | | | | | | - | 14,746,889 |
| 06/01/25 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 671,098 | | | | | | - | | | | | | - | 16,254,514 |
| 06/01/26 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 673,338 | | - | - | - | - | - | - | - | - | - | - | 17,782,553 |
| 06/01/27 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 692,656 | - | - | - | - | - | - | - | - | - | - | 19,332,762 |
| 06/01/28 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 761,089 | - | | - | | | | | | - | 20,976,008 |
| 06/01/29 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 798,967 | | | - | | - | | | | 22,744,286 |
| 06/01/90 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 851,898 | 858.783 | - | - | - | - | - | - | 24,613,735 |
| 06/01/31 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | | | | | | | | 26,557,483 |
| 06/01/32 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 878,144 1,996,536 | 915,786 | | | | - | 28,529,360 30,563,538 |
| 06/01/34 | 2,789,374 | | 2,862,137 | | | 1.428,972 | | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | | 1,952,516 | | 2.013.358 | 919,695 | - | | | 32,580,805 |
| 06/01/35 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2.021,951 | 963,676 | | | 34,646,736 |
| 06/01/36 | | | 2,862,137 | 2,810,853 | | | | 1,525,799 | 1,530,891 | | | | | | | | | | 1.003.015 | | |
| 06/01/37 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 890.286 | 36,804,718 38,897,119 |
| 06/01/38 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 39,964,127 |
| 06/01/39 | 2,789,374 | 2,824,279 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2.118,643 | 2,205,130 | 1,957,294 | 37,174,754 |
| 06/01/40 | | 2,020,219 | 2,862,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 34,350,475 |
| 06/01/41 | | | 2,002,137 | 2,810,853 | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2.021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 31,488,338 |
| 06/01/42 | | | | - | 1,374,445 | 1,428,972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2.118,643 | 2,205,130 | 1,957,294 | 28,677,485 |
| 06/01/43 | | | | | | 1.428.972 | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2.013,358 | 2.021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 27,303,040 |
| 06/01/44 | | | | | | | 1,493,356 | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2.013,358 | 2.021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 25,874,067 |
| 06/01/45 | | | | | | | | 1,525,799 | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2.021,951 | 2,118,643 | 2.205.130 | 1,957,294 | 24,380,712 |
| 06/01/46 | | | | | | | | - | 1,530,891 | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2.013,358 | 2.021,951 | 2.118.643 | 2,205,130 | 1,957,294 | 22,854,913 |
| 06/01/47 | - | | | | | | | | | 1,574,813 | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 21,324,022 |
| 06/01/48 | - | - | - | - | - | - | - | - | - | - | 1,730,400 | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 19,749,208 |
| 06/01/49 | | | | | | | | | | | | 1,816,519 | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 18,018,809 |
| 06/01/50 | | | | | | | | - | | | | | 1,936,862 | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 16,202,290 |
| 06/01/51 | - | | | | | | | | | | | | | 1,952,516 | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 14,265,428 |
| 06/01/52 | | - | | | | | | - | | | | | | | 1,996,536 | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 12,312,912 |
| 06/01/53 | | - | | | | | | | | | | | | | | 2,013,358 | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 10,316,375 |
| 06/01/54 | | - | | | | | | | | | | | | | | | 2,021,951 | 2,118,643 | 2,205,130 | 1,957,294 | 8,303,018 |
| 06/01/55 | - | - | | | | | - | - | - | | | | | - | | | | 2,118,643 | 2,205,130 | 1,957,294 | 6,281,067 |
| 06/01/56 | - | - | | | | | - | - | | | | | | | - | | | - | 2,205,130 | 1,957,294 | 4,162,424 |
| 06/01/57 | - | - | | - | | | - | - | - | | | | | | - | - | | | | 1,957,294 | 1,957,294 |
| | | | | | | | | | | | | | | | | | | | | | |
| | 56,750,471 | 57,507,077 | 58.327.243 | 57.325.861 | 28.053.490 | 29.187.469 | 30,523,942 | 31,187,079 | 31,291,161 | 32.188.923 | 35,369,080 | 37,129,344 | 39,589,137 | 39,909,108 | 40.808.865 | 41.182.938 | 41,358,715 | 43.336.536 | 45,105,612 | 40.036.167 | 816.168.218 |
| | and and and | | | | | and a state a | | | | 100,100,143 | 34,507,000 | | | | | | 110000110 | | ********** | | 010,100,010 |

ADFA CW - Capacity Analysis (August 2016), stem (931/2016) [Page 7

| Future Leverage | nd Louis Rej | nyments (Le | c. Bend Func | ied) | | | | | | | | | | | | | | | | | |
|----------------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|----------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------------|
| Issue Date: Par Amount: | (1) Jun-17 83.725.000 | Jun-18 55.554.000 | Jun-19 55,554,000 | Jun-20 55.554.000 | Jun-21 44.325.000 | <u>Jun-22</u> 39,400,000 | Jun-23 39,400,000 | <u>Jun-24</u> 39,400,000 | Jun-25 34.475.000 | Jun-26 34.475.000 | Jun-27 34.475.000 | Jun-28 34.475.000 | Jun-29 29,550,000 | <u>Jun-36</u> 29,550,000 | Jun-31 29,550,000 | Jun-32 29,550,000 | Jun-33 29,550,000 | Jun-34 29,550,000 | Jun-35 29.550,000 | Jun-36 29.550.000 | Total 787.212.000 |
| Interest Rate | 2.14% | 2.27% | 2.41% | 2.54% | 2,68% | 2.81% | 2.94% | 2.94% | 2.94% | 2.94% | 2,94% | 2,94% | 2,94% | 29,550,000 | 29,550,000 | 3.08% | 3.08% | 3.08% | 3.08% | 3.08% | 787,212,000 |
| Interest Start: | 12/01/17 | 12/01/18 | 12/01/19 | 12/01/20 | 12/01/21 | 12/01/22 | 12/01/23 | 12/01/24 | 12/01/25 | 12/01/26 | 12/01/27 | 12/01/28 | 12/01/29 | 12/01/30 | 12/01/31 | 12/01/32 | 12/01/33 | 120104 | 12/01/35 | 12/01/36 | |
| Term | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | |
| Principal Start: | 06/01/19 | 06/01/20 | 06/01/21 | 06/01/22 | 06/01/23 | 06/01/24 | 06/01/25 | 06/01/26 | 06/01/27 | 06/01/28 | 0601/29 | 06/01/30 | 06/01/31 | 06/01/32 | 06/01/33 | 06/01/34 | 06/01/35 | 060106 | 06/01/37 | 06/01/38 | |
| Final Maturity: | 06/01/38 | 06/01/39 | 06/01/40 | 06/01/41 | 06/01/42 | 06/01/43 | 06/01/44 | 06/01/45 | 06/01/46 | 06/01/47 | 06/01/48 | 06/01/49 | 06/01/50 | 06/01/51 | 06/01/52 | 06/01/53 | 06/01/54 | 0601/55 | 06/01/56 | 06/01/57 | |
| rate stately. | | | | | 0000-0 | 0002-0 | | | | | | | | | 0001132 | | | | | | |
| FYE | PAI | PALI | PMI | PAG | PMI | Piki | PAL | Tital | PALI | PMI | PMI | P&I | PAI | PAL | TVE | P&I | PAI | IWI | P&I | PALI | Total |
| 2017 | | | | | | | | | | | | | | | | | | | | | |
| 2018 | 1,791,715 | - | - | | | | - | - | | - | - | | | | | - | | | | | 1,791,715 |
| 2019 | 5,189,784 | 1,261,076 | - | - | | | - | - | - | - | - | | - | - | - | - | - | - | | | 6,450,860 |
| 2020 | 5,189,784 | 3,486,666 | 1,338,851 | | | | - | - | - | - | - | | | | - | - | | - | | | 10,015,302 |
| 2021 | 5,189,784 | 3,486,666 | 3,533,404 | 1,411,072 | | | - | - | - | - | - | | - | - | - | - | | - | | | 13,620,926 |
| 2022 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 1,187,910 | | - | - | - | - | - | | - | - | - | - | | - | | | 16,974,873 |
| 2023 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 1,107,140 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 19,785,994 |
| 2024 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 1,158,360 | - | - | - | - | - | - | - | - | - | - | - | | | 22,439,210 |
| 2025 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 1,158,360 | - | - | - | - | - | - | - | - | | - | - | | 25,072,840 |
| 2026 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 1,013,565 | - | - | - | - | - | - | - | | - | - | | 27,561,675 |
| 2027 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 1,013,565 | - | - | - | - | - | - | | - | - | | 29,866,101 |
| 2028 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 1,013,565 | | - | - | - | - | - | - | - | - | 32,170,527 |
| 2029 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 1,013,565 | | | - | - | | - | | | 34,474,953 |
| 2030 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 868,770 | | - | - | | - | | | 36,634,584 |
| 2031 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 868,770 | - | - | | - | - | | 38,609,807 |
| 2032 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 868,770 | | | - | - | | 40,585,029 |
| 2033 2034 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 910,140 2,000,944 | 910,140 | - | | | 42,601,621 44,602,565 |
| 2035 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 910,140 | | | 46,603,509 |
| 2036 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,425 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 910,140 | - : | 48,604,453 |
| 2037 | 5,189,784 | 3,485,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 910,140 | 50,605,398 |
| 2038 | 5,189,784 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2.000.944 | 51,696,202 |
| 2039 | 2,142,104 | 3,486,666 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2.304.426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2.000.944 | 46,506,417 |
| 2040 | | 3,400,000 | 3,533,404 | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2.304.426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2.000.944 | 43.019.751 |
| 2041 | | | | 3,577,109 | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,425 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 39,486,347 |
| 2042 | | | | | 2,891,891 | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 35,909,239 |
| 2043 | | | | | | 2,601,997 | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 33,017,348 |
| 2044 | | - | | | | | 2,633,630 | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 30,415,351 |
| 2045 | - | - | - | - | | | - | 2,633,630 | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 27,781,721 |
| 2046 | - | - | | - | | | - | - | 2,304,426 | 2,304,426 | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 25,148,092 |
| 2047 | - | - | - | | - | | - | - | - | 2,304,426 | 2,304,426 | 2,304,425 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 22,843,666 |
| 2048 | - | - | | - | | | | - | - | | 2,304,426 | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 20,539,240 |
| 2049 | - | - | - | | | | - | - | - | - | - | 2,304,426 | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 18,234,813 |
| 2050 | - | - | - | - | | | - | - | - | - | - | | 1,975,222 | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 15,930,387 |
| 2051 | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,975,222 | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 13,955,165 |
| 2052 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,975,222 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 11,979,943 |
| 2053 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 10,004,720 |
| 2054 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,000,944 | 2,000,944 | 2,000,944 | 2,000,944 | 8,003,776 |
| 2055 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,000,944 | 2,000,944 | 2,000,944 | 6,002,832 |
| 2056 | - | - | - | - | - | - | - | - | - | - | - | | - | - | - | - | | - | 2,000,944 | 2,000,944 | 4,001,888 |
| 2057 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,000,944 | 2,000,944 |
| | | | | | | | | | | | | | | | | | | | | | |

Future Bonds Debt Service

| Issue Date Amount Interest Rate Interest Start date Principal Periods | 3m-17 85,000,000 4,00% 12/01/17 20 | Jun-18 56,400,000 4.25% 1201/18 20 | Jun-19 56,400,000 4,50% 12/01/19 20 | Jun-20 56,400,000 4.75% 12/01/20 20 | Jun-21 45,000,000 5,00% 12/01/21 20 | Jun-22 40,000,000 5.25% 12/01/22 20 | Aun-23 40,000,000 5.50% 12/01/23 20 | Jun-24 40,000,000 5.50% 12/01/24 20 | 35,000,000 5.50% 12/01/25 20 | Jun-26 35,000,000 5.50% 12/01/26 20 | Jun-27 35,000,000 5.50% 12/01/27 20 | Jun-28 35,000,000 5.50% 12/01/28 20 | 30,000,000 5,50% 12,01/29 20 | 30,000,000 5,50% 12/01/30 20 | 30,000,000 5,50% 12/01/31 20 | Jun-32 30,000,000 5.75% 12/01/32 20 | Jun-33 30,000,000 5.75% 12/01/33 20 | Jun-34 30,000,000 5.75% 1201/34 20 | 30,000,000 5,75% 12/01/35 20 | 30,000,000 5.75% 1201/36 20 | <u>Total</u> 799,200,000 |
|---|--|--|---|---|---|---|---|---|---------------------------------------|---|---|---|---------------------------------------|---------------------------------------|---------------------------------------|---|---|--|---------------------------------------|--------------------------------------|-----------------------------|
| Final Maturity Date | 06/01/38 | 06/01/39 | 06/01/40 | 06/01/41 | 06/01/42 | 06/01/43 | 06/01/44 | 06/01/45 | 06/01/46 | 06/01/47 | 06/01/48 | 06/01/49 | 05/01/50 | 06/01/51 | 06/01/52 | 06/01/53 | 06/01/54 | 06/01/55 | 06/01/56 | 06/01/57 | Debt Service |
| 06/01/17 | - | | | | | | | | | | | | | | | | | | | - | - |
| 06/01/18 | 3,400,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,400,000 |
| 06/01/19 | 6,254,449 | 2,397,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 8,651,449 |
| 06/01/20 | 6,254,449 | 4,242,399 | 2,538,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13,034,847 |
| 06/01/21 | 6,254,449 | 4,242,399 | 4,335,815 | 2,679,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 17,511,662 |
| 06/01/22 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 2,250,000 | | | | | | | | | | | | | - | - | - | 21,512,908 |
| 06/01/23 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 2,100,000 | - | - | - | - | - | | - | - | - | - | - | - | - | - | 24,973,825 |
| 06/01/24 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 2,200,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | 28,351,916 |
| 06/01/25 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 2,200,000 | | | | | | | | | | | | | 31,699,089 |
| 06/01/26 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 1,925,000 | | - | - | - | - | - | - | - | - | - | | 34,771,263 |
| 06/01/27 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 1,925,000 | | | | | | | | • | | - | 37,700,039 |
| 06/01/28 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 1,925,000 | | - | - | - | - | - | - | - | | 40,628,816 |
| 06/01/29 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 1,925,000 | | | | | | | | | 43,557,592 |
| 06/01/30 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 1,650,000 | - | | | | | | 46,211,369 |
| 06/01/32 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 1,650,000 | | | • | • | | 51,232,129 |
| 06/01/33 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 1,725,000 | | - | - | | 53,817,508 |
| 06/01/34 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 1,725,000 | | | | 56,380,213 |
| 06/01/35 | 6,254,449 | 4,242,399 | 4,335,815 | 4.430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2.562,705 | 2,562,705 | 1,725,000 | | | 58,942,918 |
| 06/01/36 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 1,725,000 | | 61,505,623 |
| 06/01/37 | 6,254,449 | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 1,725,000 | 64,068,328 |
| 06/01/38 | 6,254,449 | 4,242,399 | 4335315 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2.562,705 | 2,562,705 | 2.562,705 | 2,562,705 | 2,562,705 | 64,906,033 |
| 06/01/39 | - | 4,242,399 | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 58,651,584 |
| 06/01/40 | | - | 4,335,815 | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2.562,705 | 2,562,705 | 2,562,705 | 54,409,186 |
| 06/01/41 | - | | | 4,430,246 | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 50,073,371 |
| 06/01/42 | - | | | | 3,610,916 | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 45,643,125 |
| 06/01/43 | - | - | - | - | - | 3,278,091 | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 42,032,208 |
| 06/01/44 | - | | | | | | 3,347,173 | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 38,754,117 |
| 06/01/45 | - | - | - | - | - | - | - | 3,347,173 | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 35,406,944 |
| 06/01/46 | - | | | | | | | | 2,928,777 | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 32,059,771 |
| 06/01/47 | - | - | - | - | - | - | - | - | - | 2,928,777 | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 29,130,994 |
| 06/01/48 | - | | | | | | | | | | 2,928,777 | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 26,202,218 |
| 06/01/49 | - | - | - | - | - | - | - | - | - | - | - | 2,928,777 | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 23,273,441 |
| 06/01/50 | - | - | - | - | - | - | - | - | - | - | - | - | 2,510,380 | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 20,344,665 |
| 06/01/51 | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,510,380 | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 17,834,285 |
| 06/01/52 | | | | | | | | | | | | | | | 2,510,380 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 15,323,905 |
| 06/01/53 | | | | | | | | | | | | | | | | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 12,813,525 |
| 06/01/54 | | | | | | | | | | | | | | | | | 2,562,705 | 2,562,705 | 2,562,705 | 2,562,705 | 10,250,820 |
| 06/01/55 | | | | | | | | | | | | | | | | | | 2,562,705 | | | 7,688,115 |
| 06/01/56 | - | | | | | | | | | | | | | | | | | | 2,562,705 | 2,562,705 | 5,125,410 2,562,705 |
| 00/01/57 | | | | | | | | | | | | | | | | | | | | 2,302,700 | 4,362,703 |
| | 128,488,976 | 87,244,974 | 89,254,291 | 91,283,927 | 74,468,328 | 67,661,827 | 69,143,464 | 69,143,464 | 60,500,531 | 60,500,531 | 60,500,531 | 60,500,531 | 51,857,598 | 51,857,598 | 51,857,598 | 52,979,099 | 52,979,099 | 52,979,099 | 52,979,099 | 52,979,099 | 1,339,159,665 |

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