MONTANA WATER POLLUTION CONTROL STATE REVOLVING FUND ANNUAL REPORT

FOR STATE FISCAL YEAR 2018 (JULY 1, 2017 THROUGH JUNE 30, 2018) For EPA Region VIII November 2018



Prepared by

Montana Department of Environmental Quality and Montana Department of Natural Resources & Conservation

Cover photo:

Missouri River near Helena, MT





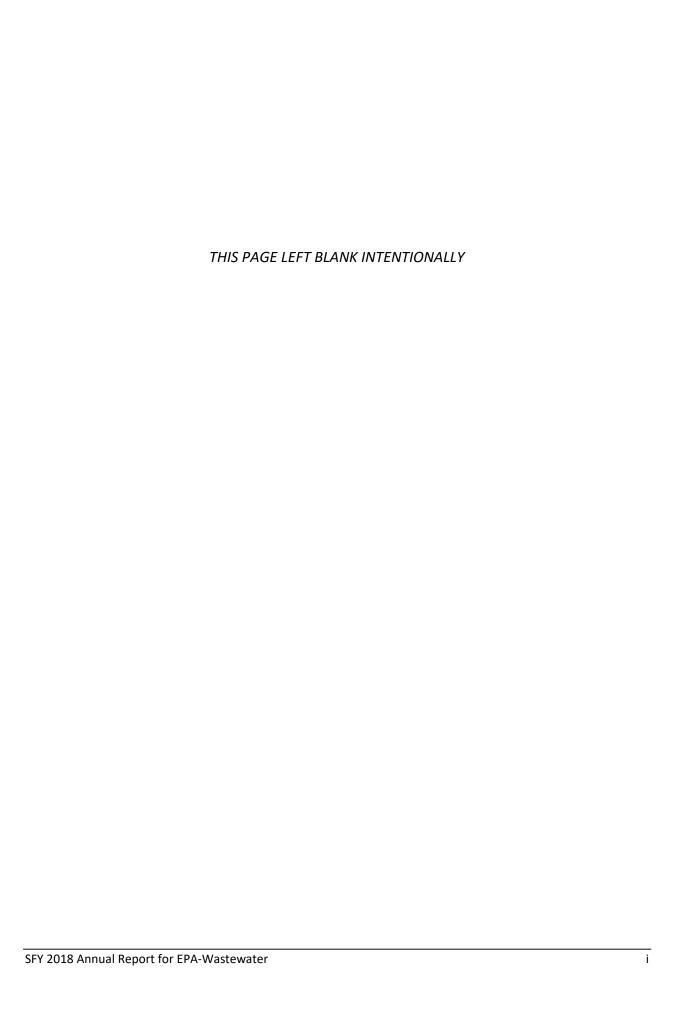


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I. INTRODUCTION

This annual report adheres to the Operating Agreement negotiated between the State of Montana and the Environmental Protection Agency (EPA) concerning the administration of the Water Pollution Control State Revolving Fund (WPCSRF). The annual report summarizes WPCSRF activities for the state fiscal period beginning July 1, 2017 and ending June 30, 2018 (SFY18).

The SRF program was established as a result of the 1987 Amendments to the Federal Clean Water Act that provided the authority for EPA to make capitalization grants to states. The grants, in conjunction with state matching funds and other general obligation bonds, are used to provide financial assistance for the construction of water pollution control projects, and to support administration of the state program.

Legislative History

The 1989 State Legislature, under Title 75, Chapter 5, Part 11, Montana Code Annotated, passed the enabling legislation entitled the Montana Wastewater Treatment Revolving Fund Act, giving authority to the Montana Department of Environmental Quality (DEQ) and the Department of Natural Resources and Conservation (DNRC) to adopt administrative rules to implement the program. Legislation also provided the ability to generate state match funds, through the sale of State General Obligation (GO) Bonds. Amendments to the Wastewater Treatment Revolving Fund Act were passed in the 1991, 1995, 1997, 1999, 2001, 2003, 2005, 2009, 2011, and 2015 Legislative Sessions.

The 1997 amendments changed the title of the act from "Wastewater Treatment Revolving Fund Act" to the "Water Pollution Control State Revolving Fund (WPCSRF) Act," and added non-point source projects to the project definition. During the 1999 Legislative Session, the 1999 amendment clarified the transfer language between the Drinking Water State Revolving Fund (DWSRF) and WPCSRF Programs and added GO Bond Authority. During the 2001 Legislative Session the definition of non-point source project was expanded. The 2003 Legislative Session added \$10 million to the program bond issuance authority. The 2005 Legislative Session allowed the program to issue Revenue Anticipation Note financing. The 2009 Legislative session added language allowing loan terms to be extended for up to 30 years in certain situations. Additionally, the 2009 legislature gave the WPCSRF program the authority to forgive principal for ARRA-funded projects. The 2011 Legislative session added language to allow principal forgiveness for base (non ARRA) SRF funding. The 2015 legislature passed language allowing additional extended loan terms to all borrowers, limited to the useful life of the project improvements.

II. EXECUTIVE SUMMARY SFY18

DEQ applied for the FFY2018 Capitalization Grant in the amount of \$7,859,000. However, the grant was n o t awarded before the end of SFY2018. There were no transfers between the DWSRF and WPCSRF programs in SFY18.

Through SFY18, Montana has been awarded 28 capitalization grants for a total of \$206,718,765. There

were transfers in SFYs 2006, 2009 and 2010 of DWSRF cap grant funds to the WPCSRF program that totaled \$13,000,000. Including the three transfers, the total capitalization grant funds received by the WPCSRF program are \$219,718,765. These federal grant funds were appropriated by Congress to the State of Montana from FFY1989 through FFY2018 (See Exhibit 1).

Since the inception of the WPCSRF, Montana has issued 12 GO Bonds, five Revenue Anticipation Notes (RANs), and seven Bond Anticipation Notes (BANs), the proceeds of which are used as state match for loans and program administration. The total amount of bonds and notes issued to date is \$70,905,000. A summary of these issued bonds is provided in Exhibit 1. There was a bond anticipation note issued in December 2017 for \$2,950,000. Montana is planning for its sixteenth GO Bond in state fiscal year 2019.

Exhibit 1, Sources of WPCSRF Funds through SFY18, provides a complete tabulation of capitalization grant awards received through June 30, 2018, state match, binding commitments for loan projects and program administration for SFY1991 through SFY2018, and GO bonds, BANs and RANs issued for state match. The combination of capitalization grants, bond proceeds, recycled funds, excess loan loss reserve fees and administrative surcharge fees provided the funds for WPCSRF projects and program administration during SFY18. In addition, DNRC occasionally provides a portion of their program administration services as an in-kind contribution. However, in SFY18, DNRC had no in-kind contribution.

The program executed 24 WPCSRF assistance agreements in SFY18 for \$42,788,500 (See Exhibits 2 and 3). It is important to note that some of the projects funded in SFY2018 included 2 (or more) assistance agreements — one for principal forgiveness and one regular SRF loan. Larger projects may be funded with multiple regular SRF loans. Relevant dates and project information have been entered into the National Information Management System, Clean Water Benefits Reporting (individual project summaries are included in Appendix C), and the aggregate information submitted to Clean Water On-line.

There are 21 projects listed on the 2019 Intended Use Plan (IUP) and Project Priority List (PPL) (attachment 3), which have the potential to execute financial assistance agreements during SFYs19 and 20. Exhibit 4, WPCSRF Projected Financial Assistance Agreements SFY19/20, provides a summary of projected construction starts for these projects.

WPCSRF project activity continues with the review of facility plans for potential projects. In SFY18, approximately fifteen facility plans were received. It is anticipated that several of the projects that are completing the facility-planning phase will commit to WPCSRF loans in SFY19.

As mentioned above, in SFY18, there were no transfers between the DWSRF and the WPCSRF program. A history of transfers and transfer authority is shown in Exhibit 5.

Detailed information concerning use of WPCSRF funds, accomplishments of the program and adherence with the stated goals of the program is provided on the following pages.

III. GOALS AND OBJECTIVES OF THE WPCSRF

The Intended Use Plan (IUP) identifies the long and short-term goals and objectives of the State in managing the program. The State continued to achieve satisfactory progress toward meeting these goals and objectives during SFY18.

LONG-TERM GOALS

The long-term goal of the State Water Pollution Control Revolving Fund is to maintain, restore, and enhance the chemical, physical, and biological integrity of the state's waters for the benefit of the overall environment and the protection of public health. Please see Appendix C for environmental benefits reports for each project for which WPCSRF funding was initiated in SFY18. Additionally, please see Exhibit 8 for a list of projects that received WPCSRF funding in SFY18.

1. Provide affordable financial assistance for eligible applicants concurrent with the objective of maintaining a long-term, self-sustaining WPCSRF Program.

Projects funded in fiscal year SFY18 met all program requirements governing financial capability to assume debt. Of the 24 loans closed in SFY18, 14 received an interest rate of 2.5%, one project had interest rate of 1.25%, and nine received principal forgiveness (please see Exhibits 2 and 3). A copy of the cash flow projections with all of the activity through SFY18 is included in the report as Appendix A. The cash flow spreadsheets are updated on a quarterly basis to track the activity of the program, which continues to look at the variables to determine the impact they would have on the long-term fiscal health of the WPCSRF.

Fulfill the requirements of pertinent federal, state and local laws and regulations
governing water pollution control activities, while providing the state and local project
sponsors with maximum flexibility and decision-making authority regarding such
activities.

The WPCSRF Handbook of Procedures and Montana's Operating Agreement, updated in SFY00, is used as a guide to ensure that all state and federal laws governing the technical aspects of each project are satisfied. The program is in the process of updating the handbook to reflect current practices and regulations.

The input of the state's bond counsel and the local borrowers' counsel is used to ensure that laws regarding the issuance of debt have been satisfied.

SHORT-TERM GOAL

The short-term goal of the WPCSRF is to continue to improve the quality of the state's waters (surface and groundwater), meet the wastewater treatment needs of the state, and eliminate any public health hazards related to the discharge of inadequately treated wastewater.

The types of wastewater and non-point source projects that the WPCSRF has financed address this goal. Brief descriptions of these projects are presented in Exhibit 8. Project construction and completed projects in operation move the WPCSRF toward attaining this goal.

SHORT-TERM OBJECTIVES

 Maintain and promote the WPCSRF Program, which provides low interest financing (up to 100% loans) for eligible municipal wastewater facilities and eligible non-point source projects.

Program staff from DEQ and DNRC continued holding bi-monthly coordination meetings in SFY18. From the inception of the WPCSRF through the end of SFY18, the WPCSRF has closed 437 loans at "below market interest rates". The WPCSRF Loan Program has implemented affordability and hardship criteria based on existing "target rate" analyses developed by other Montana funding agencies, to assist in making infrastructure projects affordable. In addition, in accordance with WRRDA, affordability criteria now include unemployment rates and growth rates.

WPCSRF Staff presented SRF loan information at three infrastructure funding workshops as well as one-on-one meetings with community leaders. With the addition of non-point source projects and interim financing, the program funds a diverse group of projects. A brochure has been developed for the program, along with a display board.

The program's marketing has been successful, as demonstrated by commitment agreements totaling approximately 341% of the cumulative amount of the federal capitalization grants.

 Ensure the technical integrity of WPCSRF projects through the review of planning documents, design plans and specifications, construction activities and development of a sound operation and maintenance program, including advanced operator training and treatment facility optimization assistance targeted to nutrient removal.

The trained technical staff of the WPCSRF Program continues to use the Handbook of Procedures and knowledge gained from 28 years of WPCSRF Program operation to ensure that this objective is met. Peer reviews are held on each project at the planning and design phases to ensure consistency in the application of technical and regulatory concepts.

Staff attends training seminars and workshops to maintain and improve technical, financial and programmatic knowledge. In SFY18, Anna Miller, Lorna Gregory, Linda Beckstrom, and

Bill Herbolich of the DNRC, and Paul LaVigne of DEQ attended the Council of Infrastructure Financing Authorities (CIFA) National Workshop in Indianapolis, IN, in November 2017. Anna Miller and Paul LaVigne attended the CIFA 2018 Legislative Conference in Washington, D.C.

Technical training for WPCSRF engineering and operations staff in SFY18 included: Montana Rural Water Conference; Re-engineering Operations for Nutrient Removal (MDEQ and METC); Fall Water School (METC); MWEA/MAWWA Joint Conference; WEFTEC (WEF); Advanced Wastewater Treatment Workshop (METC); Lagoon Troubleshooting (H & S Environmental); and various WEF webinars. Attendees included Terry Campbell, Jerry Paddock, Michele Marsh, Paul LaVigne, and Mike Abrahamson.

3. Ensure compliance with all pertinent federal, state, and local water pollution control laws and regulations.

The WPCSRF program has complied with all federal, state, and local laws during SFY18. This objective is also addressed under long-term objectives (refer to Goals Section III.B.2.).

4. Obtain optimum turnover of the funds for the State in the shortest reasonable time.

The State continues to directly market the program to communities needing wastewater and non-point source funding. WPCSRF is using its first-round funds, bond proceeds and recycled funds for non-point source and other eligible projects.

In SFY99, WPCSRF changed its policy and expanded the uses of funds by offering loans at 3.00% and 2.75%, for a maximum of three years, to projects needing interim financing for loans to be funded long-term through other infrastructure financing programs. By providing interim financing, WPCSRF is able to commit additional loan funds, to coordinate with other financing agencies and to provide a low-cost interim financing option for communities. In late SFY13, interim financing was extended on a limited basis to communities at 1.25% interest rate for projects where grant funds were not available at the onset of construction. In SFY18, however, no interim financing was provided.

5. Simplify the administrative and regulatory requirements of the program, without sacrificing project quality, to make the financial assistance readily accessible.

The Water, Wastewater and Solid Waste Action Coordinating Team (W2ASACT) is a consortium of Montana infrastructure financing agencies, nonprofit organizations and other entities that address issues relating to water, wastewater, and solid waste projects. DEQ and DNRC are members of this organization. In previous years, W2ASACT has developed an interagency project database, uniform preliminary engineering report format, a common environmental checklist and a uniform application form. During SFY18, funding agencies within W2ASACT coordinated a series of spring infrastructure workshops throughout Montana to which communities and consultants were invited. Additional discussions were held with U.S. Dept. of Agricultural Rural Development program personnel in order to coordinate funding on co-funded projects using WPCSRF funds.

IV. FINANCIAL REPORTS

The Montana Legislative Audit Division (LAD) completed their audit work of the SFY17 financial statements and presented their audit report to the Legislative Audit Committee (LAC) in March 2018. The report was submitted to EPA Region VIII.

A copy of the SFY18 unaudited financial statements, including footnotes, will be forwarded to EPA to be included as Appendix B to this annual report. The LAD plans to complete their audit of the SFY18 financial statements in the spring of 2019.

V. DETAILS OF WPCSRF ACTIVITY

A. WPCSRF SFY18 PROGRAM ACTIVITY

It should be noted that for reporting purposes, binding commitment dates and amounts are now identical to loan closing dates and amounts, in an effort to simplify the reporting process. In FY2018, the program closed 24 loans on 14 projects, resulting in binding commitment agreements in excess of approximately 341% of the federal capitalization grants (cumulatively), based on grant payments received four quarters earlier. Exhibit 6, SFY18 Summary of WPCSRF Federal Letter of Credit, Automated Standard Application for Payment (LOC-ASAP) Draws shows administrative disbursement requests for \$252,653 and loan disbursement requests for \$8,083,506 for a total of \$8,336,159 drawn on the Federal Letter of Credit, (LOC-ASAP) during SFY18. State match for these draws, to be used as match on future grants, was \$1,372,034 (See Exhibit 6). Disbursements for \$27,470,773 were drawn on recycled dollars in SFY18.

The State of Montana adds a Loan Loss Reserve and an Administrative Surcharge to its interest rate for each loan. The Loan Loss Reserve funds are used to fund the required reserve for the Water Pollution Control SRF program bonds issued. Amounts over that required reserve are periodically transferred to the principle account to be used to fund loans. The Administrative Surcharge is used to fund administrative program costs not covered by the capitalization grants. As reported in the Intended Use Plans and in the annual NIMS reports, these surcharges are also applied to the match requirements for the capitalization grants. The amount of funds collected and transferred to the principal account in SFY18 are as follows:

Loan Loss Reserve funds collected: \$673,122

Loan Loss Reserve funds transferred to Principle Account: \$0

Administrative fees collected: \$1,404,365

In addition to funding administrative program functions, the Administrative Surcharge funds were used to fund other water pollution control activities eligible under the Clean Water Act. These activities included partial funding of a wetland coordinator position at Montana DEQ, personal services and operating expenses for a wastewater technical assistance provider within DEQ, funding for advanced training workshops and site visits for operators aimed at reducing nutrient pollution through advanced operational concepts and optimization of operations in lagoons and mechanical treatment facilities, funding of a lagoon-based ammonia removal pilot project, and

funding of wastewater operator training through Montana Environmental Training Center. In addition, basic legal and fiscal services within DEQ that were associated with the WPCSRF program were also funded with special administrative surcharge funds. The total expenditures for these activities in SFY18 were \$314,789. Special Administrative Surcharge funds in excess of those needed for these activities and administrative functions are transferred periodically to the principal account.

Administrative expenses for SRF staff at DEQ and DNRC totaled \$781,616 for SFY18.

Exhibit 8 shows the WPCSRF projects that received funding in SFY18. This includes projects that executed financial assistance agreements in SFY18, and those projects initiated in prior years that continued with construction.

Exhibit 9 shows a map of all WPCSRF projects, along with a tabulation of corresponding loans.

B. FIRST-ROUND FUNDED LOANS

First-Round loans are financed with capitalization grants and state match. The WPCSRF has closed loans for the following projects in SFY18 using first round funds: Dawson County (PF only) Cut Bank, Colstrip, Terry, Big Timber, Shelby, Red Lodge, Livingston (PF only), Plentywood and Vaughn. Please see Exhibits 2 and 8 for tabulated information regarding these projects, including amounts of forgiven principal.

C. Source of Funds

Two sources of funds are used to capitalize the WPCSRF: (1) the Federal Capitalization Grant, which provides 83.33% of the WPCSRF first round loan funds; and (2) the state match, funded through the sale of GO bonds, which provides 16.67% of the WPCSRF loan funds for first-round projects. State legislation originally authorized the sale of up to \$10 million in GO bonds to match federal grant funds. In the 1995 Legislative session, an additional \$5 million of GO bonds was authorized. The 1999 Legislative session authorized an additional \$15 million for state match. The 2003 session added another \$10 million, bringing the total to \$40 million. This amount is adequate to cover funds currently authorized for the program. Through SFY18, \$70,905,000 of GO bonds, RANs and BANs have been issued by the WPCSRF program to use as state matching funds for past, current and future grants (see Exhibit 1).

Due to the varied demand for WPCSRF loans, Montana has issued GO bonds on an as-needed basis, rather than on an annual basis, to minimize the effects of carrying negative charges to the program.

WPCSRF Anticipated Activity in SFY16

The following schedule indicates the key dates for continuation of the Water Pollution State Revolving Fund Program for SFY18.

	·
SFY19	Activity
Estimated Key Dates	, tectively
July 2019	WPCSRF bi-monthly meeting
September 2018	WPCSRF bi-monthly meeting
October 2018	CIFA Workshop Albuquerque, NM
November 2018	WPCSRF bi-monthly meeting
February 2019	Montana Rural Water Systems Annual Conference
February 2019	WPCSRF bi-monthly meeting
1	200011111111111111111111111111111111111
April/May 2019	Prepare 2020 Intended Use Plan/PPL
	MIDCORFIE
April 2019	WPCSRF bi-monthly meeting
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CITA La sislativa Mandahana Mashinatan BC
May 2019	CIFA Legislative Workshops, Washington, DC

VI. GRANT CONDITIONS AND CERTIFICATIONS

The State of Montana agreed to the following conditions outlined in the Operating Agreement and Capitalization Grant Award. The following narrative discusses these requirements and how they were addressed by the State. To the best of their knowledge, DEQ and DNRC have abided by all requirements of state and federal law in the administration of this program.

- A. Drug Free Workplace Act of 1988 -- The DEQ on April 17, 1989, adopted procedures to comply with this Act.
- B. EPA Order 1000.25, Recycled Paper -- DEQ is using recycled paper for printing reports to be delivered to EPA.
- C. Minority Business Enterprises/Women Business Enterprises (MBE/WBE) Utilization Under Federal Grants -- During SFY12, loan recipients were required to comply with all federal requirements concerning Disadvantaged Business Enterprises (DBE) utilization by project specification, bid submittals and submitting appropriate reports during construction. The state's fair share goal for DBE participation is 5%. Refer to

- Exhibit 7 for the summary of the WPCSRF Loans-MBE/WBE for contracts awarded during SFY18.
- D. Payment Schedule -- The State has accepted payments in accordance with the payment schedule (if any) listed in the grant. The WPCSRF continues to establish cash-flow projection guidelines, and has been working to improve third quarter disbursement projections to meet the payment schedule as defined by the capitalization grant awards. The State has gained knowledge in managing the WPCSRF program in the past 28 years, and continues to use this experience to provide disbursement projections.
- E. Cash Flow Analysis was prepared for the WPCSRF program in SFY18. (See Appendix A WPCSRF State of Montana Cash Flow Model). Cash flow projections are also prepared two to four times per year to predict the balance of the loan fund resulting from current and future projects, and their anticipated draws.
- F. Funding Local Debt Reserves -- Use of WPCSRF funds for funding debt reserves was restricted by a special condition of the original capitalization grant. Through negotiations with EPA, this condition was amended allowing loan funds to be used to establish debt reserves, which is an underwriting criterion established for Montana's program.
- G. Assistance for Section 319 Projects In SFY98 WPCSRF implemented a combined approach to the project priority ranking system that includes NPS projects. Montana continues to coordinate with other state programs to incorporate section 319 activities and goals. The WPCSRF has added eligible 319 projects to the IUP/PPL and has funded some of these projects. Projects are ranked based on water quality impacts identified on the 303(d) list, but projects are no longer prioritized by watershed. Point and Nonpoint source projects are ranked similarly and are included in a single, comprehensive priority list.
- H. Davis Bacon The WPCSRF program has required that all 202 projects receiving SRF funds (for loans closed after 10/31/09) incorporate Davis Bacon requirements in the project specifications. In addition, the loan recipients were required to collect weekly payrolls, conduct interviews to ensure that Davis Bacon wage requirements were met, and then certify, along with the prime contractor, that the requirements were met at the end of the project. Project inspections by WPCSRF staff included Davis Bacon follow-up.
- I. Green Reserve Requirements The WPCSRF program has meet the green reserve requirements of all capitalization grants, categorically.
- J. Review of projects for Title II requirements, eligibility, federal cross cutters, etc. has been done in accordance with the WPCSRF Handbook of Procedures, which was designed to ensure adherence to all applicable Federal laws and regulations. All projects funded during the period of this report have met Title II requirements.

- K. An audit report governing WPCSRF activity for SFY18 will be prepared and submitted to the Region VIII EPA Office. The Montana Legislative Audit Division plans to complete their SFY18 audit report in the spring of 2019.
- L. Environmental Benefits Beginning in SFY06, the program has performed environmental benefits reporting for all projects by assessing core environmental measures using EPA's on-line reporting form. Please see attached reports in Appendix C for loans closed in SFY18.
- M. American Iron and Steel (AIS) In FFY14, Congress added the requirement that all SRF- funded projects for wastewater collection and treatment must incorporate American Iron and Steel, with some noted exceptions, into the project. The WPCSRF program has met this requirement by notifying all engineering consultants of the requirement and included language in all project specifications requiring AIS. All project specifications were reviewed by WPCSRF engineers for compliance prior to approval of the specifications. Project owners, contractors and equipment manufacturers are required to certify to AIS compliance
- N. Architectural and Engineering Procurement In FFY14, Congress added the requirement that SRF funds in the amount equivalent to the federal grant must meet the federal requirements for architectural and engineering (A&E) procurement. Although Montana's state A&E procurement requirements are very similar to the federal requirements, they are not identical. Therefore, the federal requirements will be followed on an equivalency basis. That is, for the amount equal to the federal capitalization amount.
- O. Affordability In FFY14, Congress added the requirement that affordability criteria include median household income, unemployment rates and growth rates. The unemployment and growth rates are now factored into the overall decision matrix used in the selection of which projects receive principal forgiveness.

VII. CURRENT STATUS AND PROPOSED IMPROVEMENTS

The WPCSRF continues to use US Bank as its trustee to manage funds and accounts established under the program. To date, this arrangement has been very beneficial. D.A. Davidson and Co. and Piper Jaffray Inc. continue to act as the WPCSRF bond underwriters and financial advisors. Dorsey & Whitney will continue to act as WPCSRF bond counsel for the general obligation bonds issued in future fiscal years.

SOURCES OF WPCSRF FUNDS THROUGH SFY 18

Grant Number, Award Date & Year Funds Appropriated	State Fiscal Year Activity	Cap. Grant Amount	Projected State Match	Project and Admin. Commitments by Fiscal Year		ı	ctual State Match GO ond Issues	 er State latch
1. CS300001-90-1	1991	\$4,577,200	\$915,440	\$10,179,953	1	\$	2,595,000	
7/28/90; 1989								
2. CS300001-90-1 7/28/90; 1990		\$4,738,000	\$947,600	\$372,608				
CS300001-92-0	1992	\$10,074,800	\$2,014,960	\$4,061,000				
4/16/92; 1991		, , ,	. , .	\$402,992				
No grants awarded in state fiscal year 1993	1993	\$0		\$4,660,000	2	\$	550,000	
CS300001-93-0	1994	\$9,534,900	\$1,906,980	\$3,487,000	3	\$	2,200,000	
9/23/93; 1992				\$381,396		\$	(550,000)	
1. CS300001-94-0 9/27/94; 1993	1995	\$9,431,000	\$1,886,200	\$8,688,000			,	
2. CS300001-95-0 12/29/94; 1994		\$5,813,800	\$1,162,760	\$850,104				
3. CS300001-95-0 amended 3/22/95; 1995		\$6,007,800	\$1,201,560					
CS300001-96-0	1996	\$3,474,100	\$694,820	\$7,659,000	4	\$	2,765,000	
5/7/96; 1996				\$138,964				
1. CS300001-96-0	1997	\$2,844,300	\$568,860					
7/15/96; 1996								
2. CS300001-96-1		\$3,586,300	\$717,260	\$7,889,975				
9/26/96; 1996				\$257,224				
No grants awarded in SFY98	1998	\$0	\$0	\$15,643,000	5	\$	3,510,000	
1. CS300001-98-1	1999	\$2,990,500	\$598,100	\$13,834,000				\$ 84,667
8/31/98; 1997				\$119,620				
SUB-TOTAL		\$ 63,072,700	\$ 12,614,540	\$ 78,624,836		\$	11,070,000	\$ 84,667

1. CS300001-99-1	2000		\$6,577,300		\$1,315,460		\$9,156,760	6	\$ 3,325,000	
8/26/99; 1998							\$263,092			
1. CS300001-00-0	2001		\$6,577,900		\$1,315,580					\$ 741,802
8/24/00; 1999										
2. CS300001-01-0			\$6,555,200		\$1,311,040					
6/15/01; 2000							\$38,507,600			
3. CS300001-02-1			\$6,496,100		\$1,299,220		\$785,168			
6/15/01; 2001								7	\$ 2,690,000	
No grants awarded in SFY02	2002		\$0		\$0		\$14,878,212			\$ 1,126,064
1. CS300001-02-0	2003	\$	6,698,265	\$	1,339,653					\$ 1,005,804
8/26/02; 2002										
2. CS300001-03-0		\$	6,467,800	\$	1,293,560	\$	35,674,315			
6/18/03; 2003						\$	526,643			
								8	\$ 2,000,000	
								9	\$ 2,730,000	
	2224							4.0	\$ (2,000,000)	 4 004 005
4 00 000004 04 0	2004	Φ.	0.474.000		4 004 000	•	00 504 000	10	\$ 2,000,000	\$ 1,801,835
1. CS-300001-04-0		\$	6,471,800	\$	1,294,360	\$	23,594,000	11	\$ 2,665,000	
5/14/04; 2004						\$	258,872		\$ (2,000,000)	
	2005							12	\$ 1,500,000	\$ 4,144,699
1. CS-3000001-05-0										
12/23/04; 2005		\$	4,000,000	\$	800,000	\$	12,336,000	13	\$ 2,110,000	
6/7/05; 2005		\$	1,243,500	\$	248,700	\$	209,740		\$ (1,500,000)	
	2006									\$ 2,624,036
2. FS-998850-05 **		\$	5,000,000			\$	-			
8/5/2005 Transfer from DWSRF						\$	_			
1. CS-300001-06-0		\$	4,200,000	\$	840,000	\$	17,242,000			
04/05/2006; 2006		7	,,	T	, -	\$	168,000	1		
04/03/2000, 2000						Φ	100,000			
SUB-TOTAL		\$	60,287,865	\$	11,057,573	\$	153,600,402		\$ 13,520,000	\$ 11,444,240

No grants awarded in SFY07	2007	\$0		\$0		\$27,180,000				\$	1,498,805
1. CS-300001-07 8/31/2007; 2007	2008	\$5,249,500		\$1,049,900		\$25,026,000 \$209,980	14 15	\$	500,000 400,000	\$	4,779,857
1. CS-300001-08 6/8/2008; 2008		\$3,274,300		\$654,860		\$130,972					
	2009				\$	20,787,000	16	\$	700,000		
1. CS-300001-09 05/05/2009; 2009		\$ 3,274,300	\$	654,860	\$ \$	130,972					
2. FS-998850-08 ** 5/5/2009 Transfer from DWSRF 3. 2W978793-01 ARRA		\$ 5,000,000	\$	-			17	\$	2,000,000	\$	1,213,916
5/18/09		\$ 19,239,100			\$ \$	- 769,564					
	2010				φ.	E2 002 247	18	+	6 450 000	φ.	1,355,123
1. CS-30000110-10 06/02/2010; 2010		\$ 10,002,000	\$	2,000,400	\$ \$ \$	52,992,247 - -	**	\$ \$	6,450,000 (3,950,000)	\$ \$	499,600
,	2011				_						
1. CS-30000110-11 06/18/2011; 2011		\$ 7,222,000	\$	1,444,400	\$ \$ \$	39,377,400 288,880	19	\$ \$	1,900,000	\$ \$	1,117,917 455,600
2. FS-998850-11 ** 3/30/2011 Transfer from DWSRF		\$ 3,000,000			•						
	2012									\$	1,972,974
No Grants Awarded in SFY12	2013				\$	5,702,392	20	\$	3,000,000	\$ \$	314,400
1. CS-30000110-112 07/13/2012; 2012	2013	\$ 6,908,000	\$	1,381,600	\$ \$ \$	27,143,327 276,320				Φ	1,814,173
2. CS-30000110-113 06/26/2013; 2013	v=	\$ 6,520,000	\$	1,304,000	\$ -\$	260,800				.pr	
SUB-TOTAL		\$ 69,689,200	\$ 8,49	90,020	\$	200,275,854		\$	11,000,000	\$	15,022,365

1. CS-30000110-114 06/5/2014; 2014	2014	\$	6,853,000	\$ 1,370,600	\$ \$	29,150,900 274,120	21	\$ 5,000,000	\$ \$	1,216,059 3,629,400
1. CS-30000110-115 04/15/2015; 2015	2015	\$	6,817,000	\$ 1,363,400	\$ \$	62,795,386 272,680	22 23	\$ 24,365,000	\$ \$ \$	476,244 23,001,600 2,635,000
1. CS-30000110-116 6/1/2016; 2016	2016	\$	6,525,000	\$ 1,305,000	\$ \$	56,831,660 261,000				, ,
	2017				\$	56,945,870	24	\$3,000,000		
1. CS-30000110-117	2018		6,474,000	\$ 1,294,800	\$ \$	42,788,500 258,960	25	\$2,950,000		
SUB-TOTAL		\$	26,669,000	\$ 5,333,800	\$	249,579,076		\$ 35,315,000	\$	30,958,303
TOTAL		\$ 21	9,718,765	\$ 37,495,933	\$	682,080,168		\$ 70,905,000	\$	57,509,575

- 1. First General Obligation Bond Issued June 1, 1991 for \$2,595,000
- 2. Bond Anticipation Note Issued November 1, 1993 for \$550,000 (paid off with second GO Bond)
- 3. Second General Obligation Bond Issued August 15, 1994 for \$2,200,000
- 4. Third General Obligation Bond Issued June 15, 19996 for \$2,765,000
- 5. Fourth General Obligation Bond Issued March 15, 1998 for \$3,510,000
- 6. Fifth General Obligation Bond Issued April 15, 2000 for \$3,325,000 (paid off w/ tenth GO Bond)
- 7. Sixth General Obligation Bond Issued June 15, 2001 for \$2,690,000 (paid off w/ tenth GO Bond)
- 8. Bond Anticipation Note Issued December 4, 2002 for \$2,000,000 (paid off with seventh GO Bond)
- 9. Seventh General Obligation Bond Issued June 15, 2003 for \$2,730,000
- 10. Bond Anticipation Note Issued October 10, 2003 for \$2,000,000 (paid off with eighth GO Bond)
- 11. Eighth General Obligation Bond Issued May 1, 2004 for \$2,665,000
- 12. Bond Anticipation Note Issued February 4, 2005 for \$1,500,000 (Paid off with Ninth GO Bond)

- 13. Ninth General Obligation Bond Issued May 5, 2005 for \$2,110,000
- 14. GO Bond Anticipation Note Issued 10/2007 for \$500,000 paid off Jan 2008.
- 15. GO Revenue Anticipation Note Issued April 2008 for \$400,000 paid off June 2008.
- 16. GO Revenue Anticipation Note Issued September 2008 for \$700,000
- 17. GO Revenue Anticipation Note Issued April 2009 for \$2,000,000
- 18. Tenth General Obligation Bond Issued May 18, 2010 for \$6,450,000 overmatched 2010 Grant by \$499,600
- 19. GO Revenue Anticipation Note Issued August 2011 for \$1,900,000 overmatched 2011 Grant by \$455,600
- 20. GO Revenue Anticipation Note Issued April 2012 for \$3,000,000 overmatched the 2012 and 2013 Grant by \$314,400
- 21. Eleventh General Obligation Bond Issued October 17, 2013 for \$5,000,000 overmatched the 2014 Grant by \$3,629,400
- 22. Twelvth General Obligation Bond Issued May 27, 2015 for \$24,365,000 overmatched the 2015 Grant by \$23,001,600
- 23. \$2,635,000 was the preimum amount that was made on the selling of the 2015C Bond
- 24. GO Bond Anticipation Note Issued October 15, 2016 for \$3,000,000
- 25. GO Bond Anticipation Note Issued December 15, 2017 for \$2,950,000

^{**2000}B paid in full w/ 2010C bond on 7-15-10 for \$3,950,000.

^{***\$13,000,000} of the \$150,160,665 amount is from the Drinking Water cap grants.

^{**}Bond Anticipation Note of \$1,000,000 was requested in FY07, but never issued.

WPCSRF CAPITALIZED GRANT CLOSED LOANS FOR SFY 18

Public Entity	Type of Security	B.C. Date	В.	C. Amount	Loan Amount	Total Drawn	Balance Remaining	Closing Date	Gross Interest
Dawson County	Revenue	3/16/2016	\$	400,000	\$ 400,000	\$ 400,000	\$ -	7/6/2017	0.00%
Cut Bank	Revenue	8/25/2016	\$	400,000	\$ 400,000	\$ 400,000	\$ -	7/19/2017	0.00%
Cut Bank	Revenue	8/25/2016	\$	3,125,000	\$ 3,000,000	\$ 3,000,000	\$ -	7/19/2017	2.50%
Colstrip	Revenue	10/6/2016	\$	107,000	\$ 107,000	\$ 107,000	\$ -	9/13/2017	0.00%
Terry	Revenue	7/27/2017	\$	164,000	\$ 164,000	\$ 164,000	\$ -	9/19/2017	0.00%
Terry	Revenue	7/27/2017	\$	660,000	\$ 660,000	\$ 566,368	\$ 93,632	9/19/2017	2.50%
Big Timber	Revenue	5/23/2017	\$	3,486,000	\$ 3,486,000	\$ 1,412,016	\$ 2,073,984	8/22/2017	2.50%
Shelby	Revenue	6/24/2016	\$	300,000	\$ 300,000	\$ 300,000	\$ -	10/26/2017	0.00%
Shelby	Revenue	6/24/2016	\$	348,000	\$ 348,000	\$ 348,000	\$ -	10/26/2017	2.50%
Red Lodge	Revenue	8/2/2017	\$	314,500	\$ 314,500	\$ 314,500	\$ -	11/21/2017	0.00%
Red Lodge	Revenue	8/2/2017	\$	989,000	\$ 989,000	\$ 749,866	\$ 239,134	11/21/2017	2.50%
Livingston	Revenue	7/13/2017	\$	400,000	\$ 400,000	\$ 400,000	\$ -	2/7/2018	0.00%
Plentywood	Revenue	7/1/2017	\$	400,000	\$ 400,000	\$ 400,000	\$ -	3/15/2018	0.00%
Plentywood	Revenue	7/1/2017	\$	2,237,000	\$ 2,237,000	\$ 284,907	\$ 1,952,093	3/15/2018	2.50%
Vaughn	Revenue	8/22/2017	\$	400,000	\$ 400,000	\$ 112,144	\$ 287,856	3/21/2018	0.00%
Vaughn	Revenue	8/22/2017	\$	1,745,000	\$ 1,745,000	\$ 113,496	\$ 1,631,504	3/21/2018	2.50%
Closed Loans			\$	15,475,500	\$ 15,350,500	\$ 9,072,297	\$ 6,278,203		

Total drawn amount is only for the Capitalized Grant loans and Bond Proceed loans that closed in FY18. Does not include disbursements made on prior year loans.

**This is short term financing.

WPCSRF RECYCLED CLOSED LOANS FOR SFY 18

Public Entity	Type of Security	B. C. Date	B.	C. Amount	L	oan Amount	Total Drawn	F	Balance Remaining	Closing Date	Gross Interest
Dawson Co - West Glendive	Revenue	6/22/2017	\$	2,681,000	\$	2,681,000	\$ 1,930,635	\$	750,365	7/6/2017	2.50%
Colstrip	Revenue	3/16/2017	\$	987,000	\$	987,000	\$ 987,000	\$	-	9/13/2017	2.50%
RDB 19	GO	10/5/2017	\$	1,000,000	\$	1,000,000	\$ 1,000,000	\$	-	10/24/2017	2.50%
Livingston	BAN	7/13/2017	\$	5,000,000	\$	5,000,000	\$ 4,837,400	\$	162,600	10/24/2017	1.25%
Livingston	Revenue	7/13/2017	\$	6,500,000	\$	6,500,000	\$ 3,276,756	\$	3,223,244	2/7/2018	2.50%
Polson	Revenue	3/16/2017	\$	7,000,000	\$	7,000,000	\$ 55,256	\$	6,944,744	4/11/2018	2.50%
Great Falls Storm Drain	Revenue	10/26/2017	\$	3,512,000	\$	3,270,000	\$ 541,478	\$	2,728,522	5/30/2018	2.50%
RDB 20	GO	5/31/2018	\$	1,000,000	\$	1,000,000	\$ 1,000	\$	999,000	6/13/2018	2.50%
								\$	-		
								\$	-		
								\$	-		
								\$	-		
								\$	-		
								\$	-		
Closed Loans			\$	27,680,000	\$	27,438,000	\$ 12,629,525	\$	14,808,475		

Total drawn amount is only for the Recycled loans that closed in FY18. Does not include disbursements made on prior year loans.

^{**}This is short term financing.

	WPCSRF Projected Financi	al Assistance Agreeme	nts
1	SFY19	9/20	
Project Number	Project	Estimated Loan Amount	Potential Construction Start Date
C301286	RAE W&S Dist. WW Improvements	\$1,800,000	Summer 2019
C303704	Kalispell Westside Interceptor	\$14,400,000	Summer 2018
C303218	Helena Westside Collection	\$2,500,000	Summer 2019
C302253	Bozeman Front St Interceptor	\$2,200,000	Spring 2019
C302251	Missoula Co. Fairgrounds Coll.	\$600,000	Summer 2018
C302247	Lincoln Lift Station	\$435,000	Fall 2018
C301301	Four Corners WWTP	\$8,200,000	Summer 2019
C302252	Bozeman Davis Lift Station	\$5,800,000	Fall 2019
C307175-21	DNRC NPS 21	\$1,000,000	Fall 2019
C301305	Roberts Forcemain	\$150,000	Spring 2019
C301298	Highwood lagoon rehab	\$213,000	Summer 2019
C302246	Cascade Collection	\$418,000	Summer 2019
C301256	Anaconda Lagoon Rehab	\$4,300,000	Fall 2018
C301260	Townsend Lagoon Rehab	\$4,300,000	Fall 2018
C302249	Hill Co. RSID 22	\$465,000	Fall 2018
C302255	Arlee Lift Station	\$300,000	Summer 2019
C303395	Eureka - Midvale Ph 2	\$1,000,000	Summer 2018
C302245	Manhattan Collection 2018	\$600,000	Spring 2018
C303394	Sidney WWTF Phase 3	\$6,500,000	Summer 2018
	Total	ČEF 101 000	
	Total	\$55,181,000	

TRANSFER OF FUNDS BETWEEN STATE REVOLVING FUND (SRF) PROGRAMS

Year	Transaction Description	Banked Transfer	Transferred from WPCSRF to	Transferred from	DWSRF Funds Available for	WPCSRF Funds Available for	
Tear	Transaction Description	Ceiling	DWSRF	DWSRF to WPCSRF	Transfer	Transfer	
1997	DW Grant Award	\$4,892,646			\$4,892,646	\$4,892,646	
1998	DW Grant Award	7,242,675			7,242,675	7,242,675	
1999	DW Grant Award	9,705,729			9,705,729	9,705,729	
2000	DW Grant Award	12,265,539			12,265,539	12,265,539	
2000	Transfer (2nd Rnd \$)	12,265,539	4,750,328	-0-	17,015,867	7,515,211	
2001	DW Grant Award	14,835,942			19,586,270	10,085,614	
2001	Transfer (2nd Rnd \$)	14,835,942	4,032,158	-0-	23,618,428	6,053,456	
2002	DW Grant Award	17,493,267			26,275,753	8,710,781	
2004	DW Grant Award	20,134,608			28,917,094	11,352,122	
2004	Transfer (2nd Rnd \$)	20,134,608	-0-	2,559,810	26,357,284	13,911,932	
2005	Transfer (2nd Rnd \$)	20,134,608	-0-	2,570,403	23,786,881	16,482,335	
2005	Transfer (2nd Rnd \$)	20,134,608	-0-	1,000,000	22,786,881	17,482,335	
2005	DW Grant Awards	25,608,821			28,261,094	22,956,548	
2006	Transfer (1st Rnd \$)		-0-	5,000,000	23,261,094	27,956,548	
2006	DW Grant Award	28,324,490	-	-	25,976,763	30,672,217	
2007	DW Grant Award	31,040,060	-	-	28,692,333	33,387,787	
2008	Transfer (2nd Rnd \$)		2,500,000		31,192,333	30,887,787	
2008	DW Grant Award	33,728,240			33,880,513	33,575,967	
2009	Transfer (1st Rnd \$)			5,000,000	28,880,513	38,575,967	
2009	DW Grant Award	36,416,420			31,568,693	41,264,147	
2009	DW ARRA Grant Award	42,851,420			38,003,693	47,699,147	
2010	DW Grant Award	47,330,510			42,482,783	52,178,237	
2011	Transfer (1st Rnd \$)			3,000,000	39,482,783	55,178,237	
2011	DW Grant Award	50,438,450			42,590,723	58,286,177	

2012	DW Grant Award	53,400,200			45,552,473	61,247,927	
2013	DW Grant Award	56,179,130			48,331,403	64,026,857	
2014	DW Grant Award	59,097,980			51,250,253	66,945,707	
2015	DW Grant Award	61,997,690			54,149,963	69,845,417	
2016	DW Grant Award	64,740,650			56,892,923	72,588,377	
2017	DW Grant Award	67,460,180			\$59,612,453	\$75,307,907	
Total			\$11,282,486	\$29,130,213			

Water Pollution Control State Revolving Fund State Fiscal Year 2018 Summary of ASAP Draws and Grant Tracking

Grant CS 300001 02	Grant Award	Previous Draws	FY 18 Draws	Total [)raws	Balance Remaining	
Grant Award	6,698,265	000 447		0	000 447		
Admin Draws		226,447		0	226,447		
Loan Draws		6,471,818		0 6	,471,818		
Total	6,698,265	6,698,265		0 6	,698,265	\$	

Grant CS 300001 03	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	6,467,800				
Admin Draws		195,946		0 195,946	
Loan Draws		6,271,854		0 6,271,854	
Total	6,467,800	6,467,800		0 6,467,800	\$ -

Grant CS 300001 04	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	6,471,800				
Admin Draws		187,887	0	187,887	
Loan Draws		6,283,913	0	6,283,913	
Total	6,471,800	6,471,800	0	6,471,800	\$ -

Grant CS 300001 05	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	10,243,500				
Admin Draws		556,891	0	556,891	
Loan Draws		9,686,609	0	9,686,609	
Total	10,243,500	10,243,500	0	10,243,500	\$ -

Grant CS 300001 06	Grant Award	Previous Draws	FY 18 Draws	Tot	al Draws	Balance Remaining
	Awaru	Diaws	Diaws	100	ai Diaws	Remaining
Grant Award	4,200,000					
Admin Draws		134,400		0	134,400	
Loan Draws		4,065,600			4,065,600	
Total	4,200,000	4,200,000		0	4,200,000	\$ -

Grant CS 300001 07	Grant Award	Previous Draws	FY 18 Draws	To	otal Draws	Balance Remaining
Grant Award	5,249,500					
Admin Draws		152,750			152,750	
Loan Draws		5,096,750	(0	5,096,750	
Total	5,249,500	5,249,500	(0	5,249,500	\$ -

Grant CS 300001 08	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	3,274,300				
Admin Draws		109,139		109,139	
Loan Draws		3,165,161		3,165,161	
Total	3,274,300	3,274,300	C	3,274,300	\$ -

Grant CS 300001 09	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award Admin Draws	8,274,300				
Loan Draws		8,274,300		- 8,274,300	
Total	8,274,300	8,274,300		- 8,274,300	\$ -

Grant CS 300001 10	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	13,002,000				
Admin Draws		333,387		- 333,387	
Loan Draws		12,668,613		- 12,668,613	
Total	13,002,000	13,002,000		- 13,002,000	\$ -

Grant CS 300001 11					
	Grant	Previous	FY 18		Balance
	Award	Draws	Draws	Total Draws	Remaining
Grant Award	7,222,000				
Admin Draws		240,729		- 240,729	
Loan Draws		6,981,271		- 6,981,271	
Total	7,222,000	7,222,000		- 7,222,000	\$ -

Grant CS 300001 12	-	-	-			
03457	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining	
Grant Award	6,908,000					
Admin Draws		133,328		133,328		
Loan Draws		6,774,672		6,774,672		
Total	6,908,000	6,908,000		- 6,908,000	\$	_

Grant CS 300001 13 03149	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	6,520,000				
Admin Draws		135,411	,	- 135,411	
Loan Draws		6,384,589		- 6,384,589	
Total	6,520,000	6,520,000	1	- 6,520,000	\$ -

Grant 2W978793-01 ARRA					
03052	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	19,239,100				
Admin Draws		769,564	0	769,564	
Loan Draws		18,469,536	0	18,469,536	
Total	19,239,100	19,239,100	0	19,239,100	\$ -

Grant CS 300001 14					
03409	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	6,853,000				
Admin Draws		247,031		- 247,031	
Loan Draws		6,605,969		- 6,605,969	
Total	6,853,000	6,853,000		- 6,853,000	\$ -

Grant CS 300001 15					
02045	Grant	Previous	FY 18	Total Draws	Balance
03245	Award	Draws	Draws	Total Draws	Remaining
Grant Award	6,817,000				
Admin Draws		247,431	-	247,431.25	
Loan Draws		6,169,568.75	400,000.00	6,569,568.75	
	0.047.000		400 000 00	0.047.000.00	
Total	6,817,000	6,417,000.00	400,000.00	6,817,000.00	-

Grant CS 300001 16	Grant	Previous	FY 18		Balance
03457	Award	Draws	Draws	Total Draws	Remaining
Grant Award	6,525,000		5		
Admin Draws		225,431	,563	230,994	
Loan Draws		2,641,641	2,864,509.35	5,506,150.00	
Total	6,525,000	2,867,072	2,870,072.35	5,737,144.00	787,856.00

Grant CS 300001 17 03149	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	6,474,000				J
	0,474,000				
Admin Draws		-	247,090	247,090	
Loan Draws		-	4,818,996.98	4,818,996.98	
Total	6,474,000	-	5,066,086.98	5,066,086.98	1,407,913.02
Program Name: Total All Grants					
	Grant Award	Previous Draws	FY 18 Draws	Total Draws	Balance Remaining
Grant Award	130,439,565				
Admin Draws		3,895,772.25	252,653	4,148,425	
Loan Draws		116,011,864.40	8,083,506.33	124,095,370.73	
Total	130,439,565	119,907,636.65	8,336,159.33	128,243,795.98	2,195,769.02

Water Pollution Control State Revolving Fund State Fiscal Year 2018

Summary of Letter of Credit to ASAP Draws

	Loan	Admin	Total	Total	Loan	Admin
Date	Draws	Set-aside	Drawn	State Match	Match	Match
1st Quarter						
07/03/17	100.00		100.00	0.00		
07/05/17			0.00	2,248.00	2,248.00	
07/17/17	358,792.33		358,792.33	10,563.00	10,563.00	
07/27/17		4,970.00	4,970.00	61,248.94	61,248.94	
08/01/17	317,614.00		317,614.00	40,629.00	40,629.00	
08/07/17	16,433.00		16,433.00	3,287.00	3,287.00	
08/08/17		490.00	490.00	1,664.00	0.00	1,664.00
08/09/17			0.00	239,988.00	239,988.00	
08/14/17	135,372.00		135,372.00	16,315.00	16,315.00	
08/18/17	125,051.00	3,532.00	128,583.00	25,779.00	25,016.00	763.00
09/01/17		2,982.00	2,982.00	1,480.00		1,480.00
09/05/17	107,336.00		107,336.00	9,650.00	9,650.00	
09/08/17	107,000.00		107,000.00	0.00		
09/12/17	189,446.00		189,446.00	37,898.00	37,898.00	
09/13/17		3,832.00	3,832.00	564.00		564.00
09/14/17	127,533.00		127,533.00	25,513.00	25,513.00	
09/18/17	45,587.00		45,587.00	9,093.00	9,093.00	
09/21/17	758,359.00		758,359.00	82,595.00	82,595.00	
1st Quarter Draws	2,288,623.33	15,806.00	2,304,429.33	568,514.94	564,043.94	4,471.00

	Loan	Admin	Total	Total	Loan	Admin
Date	Draws	Set-aside	Drawn	State Match	Match	Match
2nd Quarter						
10/03/17		4,392.00	4,392.00	744.00		744.00
10/05/17	1,040.00		1,040.00	208.00	208.00	
10/10/17	516,840.00		516,840.00	109,984.00	109,984.00	
10/13/17	50,772.00		50,772.00	8,156.00	8,156.00	
10/16/17		3,266.00	3,266.00	957.00		957.00
10/18/17	31,977.00		31,977.00	6,397.00	6,397.00	
10/19/17	627,155.00		627,155.00	125,461.00	125,461.00	
10/23/17	248,011.00		248,011.00	31,178.00	31,178.00	
10/26/17		7,868.00	7,868.00	732.00		732.00
11/06/17	341,977.00		341,977.00	26,834.00	26,834.00	
11/08/17		38,489.00	38,489.00	3,350.00		3,350.00
11/15/17	518,433.00		518,433.00	89,525.00	89,525.00	

11/21/17	453,681.00		453,681.00	10,759.00	10,759.00	
11/27/17		9,936.00	9,936.00	7,809.00	6,775.00	1,034.00
12/04/17	324,043.00		324,043.00	32,013.00	32,013.00	
12/06/17	2,885.00		2,885.00	577.00	577.00	
12/07/17		9,873.00	9,873.00	1,027.00		1,027.00
12/11/17	223,390.00		223,390.00	20,313.00	20,313.00	
12/13/17	146,974.00		146,974.00	29,402.00	29,402.00	
12/15/17	200,424.00		200,424.00	40,066.00	40,066.00	
12/20/17	ii e	9,309.00	9,309.00	1,200.00	j	1,200.00
2nd Quarter Draws	3,687,602.00	83,133.00	3,770,735.00	546,692.00	537,648.00	9,044.00

	Loan	Admin	Total	Total	Loan	Admin
Date	Draws	Set-aside	Drawn	State Match	Match	Match
3rd Quarter						
01/04/18		7,614.00	7,614.00	2,747.00		2,747.00
01/12/18	194,608.00		194,608.00	17,696.00	17,696.00	
01/16/18		6,583.00	6,583.00	1,356.00		1,356.00
01/18/18	47,880.00		47,880.00	9,578.00	9,578.00	
02/01/18		8,244.00	8,244.00	868.00		868.00
02/05/18	400,000.00		400,000.00	0.00		
02/08/18	47,513.00		47,513.00	9,505.00	9,505.00	
02/12/18	156,098.00		156,098.00	28,109.00	28,109.00	
02/15/18		7,883.00	7,883.00	917.00		917.00
02/26/18			0.00	5,904.00	5,904.00	
03/02/18		9,161.00	9,161.00	908.00		908.00
03/12/18	388,889.00		388,889.00	10,002.00	10,002.00	
03/14/18	86,192.00		86,192.00	17,242.00	17,242.00	
03/15/18	15,954.00	·	15,954.00	3,191.00	3,191.00	
03/16/18	71,082.00	8,598.00	79,680.00	10,799.00	9,031.00	1,768.00
03/27/18		10,391.00	10,391.00	1,166.00		1,166.00
3rd Quarter Draws	1,408,216.00	58,474.00	1,466,690.00	119,988.00	110,258.00	9,730.00

	Loan	Admin	Total	Total	Loan	Admin
Date	Draws	Set-aside	Drawn	State Match	Match	Match
4th Quarter						
04/02/18		774.00	774.00	0.00		
04/13/18		8,571.00	8,571.00	2,704.00		2,704.00
04/18/18	269,398.00		269,398.00	53,893.00	53,893.00	
04/25/18		8,646.00	8,646.00	1,063.00		1,063.00
04/26/18	6,401.00		6,401.00	840.00	840.00	
05/14/18		49,532.00	49,532.00	3,196.00		3,196.00
05/17/18		18,493.00	18,493.00	0.00		
05/22/18	2,967.00		2,967.00	594.00	594.00	

05/23/18		3,386.00	3,386.00	4,773.00		4,773.00
05/30/18	32,029.00		32,029.00	6,407.00	6,407.00	
06/07/18		2,583.00	2,583.00	517.00		517.00
06/13/18	248,524.00		248,524.00	37,492.00	37,492.00	
06/15/18	139,746.00		139,746.00	24,709.00	24,709.00	
06/22/18		3,255.00	3,255.00	651.00		651.00
4th Quarter Draws	699,065.00	95,240.00	794,305.00	136,839.00	123,935.00	12,904.00

Total FY18 Draws	8 083 506 33	252 653 00	8 336 159 33	1,372,033.94	1,335,884.94	36 149 00
I Dial Fito Diaws	0,000,500.55	232,033.00	0,330,133.33	1,3/2,033.34	1,333,004.34	30,149.00

LOANS - MBE/WBE FOR CONTRACTS AWARDED DURING SFY18

FFY QTR/YR	SFY QTR/YR	BORROWER	LOAN NO.	BID AMOUNT	LOAN AMOUNT	DBE TYPE	DBE AMOUNT	DBE GOAL PERCENT
4/17	1/18	City of Red Lodge – Hard Drive Constr.	C302224	\$1,449,500	same	MBE	\$7583	3%
1/18	2/18	City of Plentywood – Wharton Asphalt	C302233	\$1,660,431	same	WBE	\$152,836	3%
2/18	3/18				\$0	WBE	\$0	3%
3/18	4/18				\$0	WBE	\$0	3%

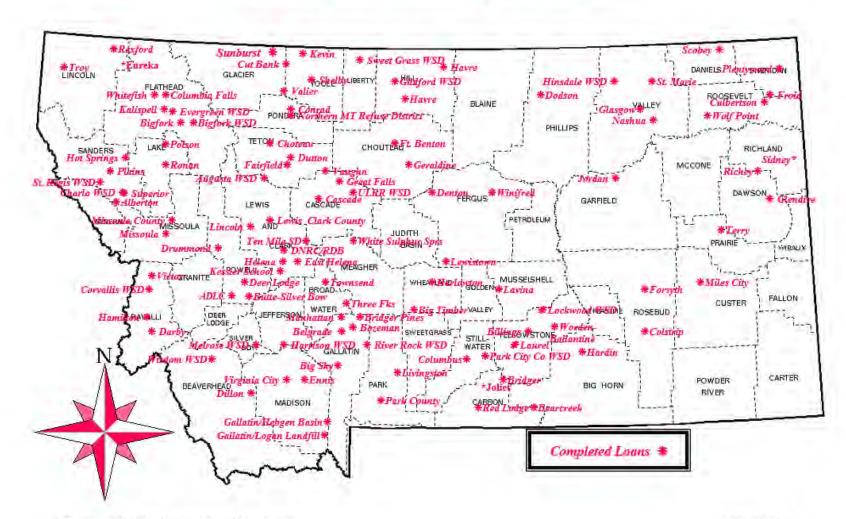
FINANCIAL ASSISTANCE PROVIDED IN SYF18

Total Amount Spent in SFY18	Project Name Project Description		Categories
\$1,412,016.00	Big Timber WWTP	Construct new headworks building, new aeration blowers for existing lagoons, new SAGR polishing unit.	I
\$200,737.00	Butte-Silver Bow WWTP MBR Upgrades	This project consists of conversion of the activated sludge basins into a bioreactor and installation of hollow-fiber membranes, and completion of auxiliary WWTP improvements.	II
\$1,094,000.00	City of Colstrip WWTP - Phase 1	Upgrade headworks facility, construct new secondary clarifier, and install cable system for aerators in sludge storage ponds.	I
\$3,400,000.00	Cut Bank WWTP 2017	Preliminary and Final Design Engineering for Mechanical Treatment Plant. Construct a new mechanical plant including: headworks building; BNR reactor building; laboratory; secondary clarifiers; solids handling building; UV Disinfection building; new disch.	II
\$2,330,635.00	Dawson County - West Glendive Sewer Improvements	Lift Station Improvements and New Pressure Main to connect District into City of Glendive WWTF	IVB
\$1,091,000.00	DNRC Nonpoint Source Projects	These projects are for installation of center pivots to replace flood irrigation/wheel lines.	VIIa
\$219,272.00	East Clark Street Sewer District	Sewer District connecting into City of East Helena WWT Collection system. District will remain responsible for infrastructure O&M.	IVA
\$29,854.00	Forsyth Wastewater Collection	Two areas of sewer main replacement in the alley between Main and Cedar streets with 8", 10", and 12" pipe; and 27 new manholes. Construction of a UV disinfection system has also been included in the project.	I, IIIA
\$495,465.00	Great Falls Stormwater Improvements 2016	Stormwater Collectors and Outfall Structures at two project sites within Great Falls, MT. First project is called 18th Street and is upsizing of existing storm sewers. Second project is new collection system and outfall to Missouri River along Upper and	VI

\$541,478.00	Great Falls Stormwater	Continuation of South 18th Avenue storm	VI
	Phase II - 2018	sewer improvements.	
\$15,511.00	Great Falls UV Disinfection	Construction of a new UV disinfection	I, II
	& Treatment	system and upgrade treatment system for	
		nitrogen removal.	
\$1,248.00	Hebgen Lake Estates WW	Groundwater Discharge violation and DEQ	IIIB
	System Improvements	AOC to bring system into compliance with	
		DEQ CW Standards. Involves new	
		facultative lagoon and spray irrigation	
		preferred alternative. New PER submitted	
		8/2011 for SRF funding of \$665,000. First	
		phase was replacement	
\$8,514,156.00	Livingston WRF Upgrade	Improvements to the headworks,	II
	2016	improvements to the influent pumping	
		station, construct a new continuous SBR	
		treatment system to replace the existing	
		rotating biological contactors (RBC's), modify part of the existing chlorine	
		contact basin to house a new	
\$3,255,700.00	Miles City - UV	Project to replace chlorine disinfection	1
73,233,700.00	Disinfection and Solids	with UV and phase I solids handling	•
	Handling	improvements involving digester and	
	Tranaming	press system for future composting	
		operation.	
\$684,907.00	Plentywood - collection	The Plentywood collection system project	IIIB
. ,	system	will be completed in two phases. Phase	
	,	one improvements will include the	
		replacement of 3,700 lineal feet of	
		collection mains through open-cut, jack	
		and bore 260 lineal feet under the railroad	
		tracks, and replace 1	
\$8,581,040.00	Polson Wastewater	The project consists of replacement of the	II
	Treatment Plant	existing lagoon system with a sequencing	
		batch reactor (SBR) mechanical plant, with	
		continued discharge to the Flathead River.	
\$1,255,277.00	Red Lodge FM and Lift	Project will replace main lift station with	IIIA
	Station Improvements	new submersible type and also replace	
		existing thin walled force main and re-	
		route effluent directly to the lagoon inlet.	
		Involves directional drill under Rock Creek	
\$122 PE7 00	Sholby Stormwater	to establish new force main alignment.	\/I
\$123,857.00	Shelby Stormwater Improvements 2017	Project will result in installation of approximately 22,000 l.f. of new gravity	VI
	improvements 2017	storm collectors and conveyance, 121	
		manholes, 158 catchment basins and	
		associated curb and gutter. Will also	
		associated curb and gutter. Will also	

		include approximately 4,800 feet of	
		improved ditch conveyance work	
\$648,000.00	Shelby WWTF	4th lagoon cell and uv disinfection system	IIIB
	Improvements and UV	- primarily flow capacity driven for growth.	
	System		
\$3,946,982.00	Sidney Phase 2	Construct a 4-cell aerated lagoon,	- 1
		blower/UV disinfection/laboratory	
		building	
\$659,629.00	Tenmile-Pleasant Valley	Phase 3 improvement is to upgrade the	1
	WWTF Upgrade Phase 3	treatment system.	
\$730,368.00	Terry Sanitary Sewer	Reroute outfall sanitary sewer truck main	IVA
	Trunk Main Replacement	to avoid wetland. Project includes	
		approximately 3,350 l.f. of 18-inch gravity	
		sewer main and 11 manholes. The next	
		phase of work will be to upgrade the	
		treatment system, which is expected to	
		begin in 2018.	
\$261,506.00	Three Forks WWTF	New complete/partial mix aerated lagoon	IIIB
	Lagoons, UV & Polishing	facility with Lemna covers/baffle and	
	Reactor	Lemna polishing reactor and UV	
		disinfection.	
\$225,640.00	Vaughn Wastewater	The project consists of a new lift station	1
	System Improvements	utilizing the existing wet well, sludge	
		removal and disposal, installation of a new	
		aeration system and blowers, construction	
		of a submerged activated growth reactor	
		(SAGR), new UV disinfection system, and a	
		new	
\$414,927.00	White Sulphur Springs	The project consists of conversion of the	1
	WWTP	2-cell facultative lagoon into a 3-cell	
		facultative lagoon with associated piping	
		and control structures.	
\$40,133,205.00	Total Disbursed Funds in SF	Y18	

Wastewater Revolving Fund Loans



Department of Natural Resources and Conservation Conservation and Resource Development Division

June 30, 2018

STATE REVOLVING FUND WATER POLLUTION CONTROL LOANS

COMPLETED LOANS	LOAN AMOUNT	INTEREST RATE RESTRUCTURE RATE	COMPLETED LOANS (CONT'D)	LOAN AMOUNT	INTEREST RATE RESTRUCTURE RAT
ARRA Released Funds	\$ 217,821		Butte-Silver Bow	\$ 290,000	3.75%
Alberton	\$ 206,570	2.50%	Butte-Silver Bow	\$ 456,322	3.75%
Alberton	\$ 330,000	2.50%	Butte-Silver Bow A WWTP	\$ 10,000,000	2.50%
Auaconda-Deer Lodge	\$ 969,678	3.00%	Butte-Silver Bow B WWTP	\$ 10,000,000	2.50%
Auaconda-Deer Lodge II	\$2,746,469	2.50%	Butte-Silver Bow C WWTP	\$ 10,268,000	2.50%
Augusta	\$ 502,981	4%-2.00%	Cascade I	\$ 201,609	3.00%
Augusta WSD A (Forgiven)	\$ 59,600	0.00%	Cascade II	\$ 1,217,987	3%-1.25%
Augusta WSD B	\$ 256,400	3.00%	Charlo WSD BAN	\$ 42,602	2.75%
Bearcreek BAN	\$ 244,082	2.75%	Charlo WSD BAN	\$ 416,535	2.75%
Bearcreek (Forgiven)	\$ 83,500	0.00%	Charlo WSD (Forgiven)	\$ 180,000	0.00%
Bearcreek B	\$ 194,800	3.00%	Charlo B	\$ 365,931	3.00%
Belgrade	\$1,058,000	4%-2%	Choteau - Refin	\$ 109,212	4.00%
Belgrade II	\$1,940,000	4%-2%	Choteau I	\$ 500,000	3%-2.00%
		3.75%-2%	Choteau II		4%-2.00%
Belgrade III	\$1,339,247				
Big Sky I	\$5,513,000	4.00%-2.25%	Choleau A (Forgiven)	\$ 142,400	0.00%
Big Sky II	\$ 417,000	4.00%-2.25%	Choleau B	\$ 302,600	3.75%-3.00%
Big Sky III-A	\$7,000,000	4%-2.25%	Choteau C	\$ 99,650	3.75%-3.00%
Big Sky III-B	\$6,226,862	4%-2.25%	Choleau A (Forgiven)	\$ 200,000	0.00%
Big Timber	\$ 384,719	3%-2%	Choleau B	\$ 233,944	3.00%
Big Timber 18421	\$3,486,000	2.50%	Choleau A (Forgiven)	\$ 400,000	0.00%
Bigfork	\$1,000,000	4.00%	Choleau B	\$ 2,728,000	2.50%
Bigfork County WSD	\$ 162,843	2.75%	Choteau BAN	\$ 3,860,000	1.25%
Bigfork County WSD	\$2,267,480	3.75%	Colstrip	\$ 300,000	4%-2%
Bigfork County WSD	\$2,025,000	3.75%	Colstrip	\$ 503,000	4%-2%
Bigfork County WSD (Forgiven)	\$ 384,000	0.00%	Colstrip A 18417	\$ 107,000	0.00%
Bigfork County WSD	\$ 816,000	3.75%	Colstrip B 18418	\$ 987,000	2.50%
Bigfork County WSD - C	\$5,634,123	3.75%	Columbia Falls	\$ 2,509,405	4.00%-2.00%
Bigfork County Mayport Harbor	\$ 460,000	3.75%	Columbia Falls ARRA A	\$ 390,700	0.00%
Billings SID	\$ 516,000	4.00%	Columbia Falls ARRA B	\$ 359,300	0.75%
Billings	\$4,515,000	3.75%-2.25%	Columbia Falls-C	\$ 432,178	3.75%-3.00%
Billings-Briarwood	\$6,542,000	3.75%-3.00%	Columbus	\$ 1,539,627	3.00%
Billings Line project	\$4,181,000	3.75%-3.00%	Columbus	\$ 1,904,000	2.50%
Billings ARRA A	\$ 390,700	0.00%	Conrad	\$ 710,510	4.00%
Billings ARRA B	\$ 359,300	1.75%	Conrad - Refin	\$ 233,000	4.00%
Billings (Forgiven)	\$ 384,000	0.00%	Conrad BAN	\$ 2,727,825	2.75%
Billings	\$ 816,000	3.75%-3.00%	Conrad ARRA A	\$ 390,700	0.00%
Billings-UV project		3.75%-3.00%	Conrad ARRA B		0.75%
	\$2,486,822				
Billings-5 MIe	\$2,951,786	3.00%	Conrad		3.75%-3.00%
Bozeman	\$ 400,000	3.75%	Conrad	\$ 650,019	3.00%
Bozeman Landfill	\$1,815,000	2.50%	Corvallis Sewer District	\$ 351,000	3.00%
Bozeman ARRA A	\$ 390,700	0.00%	Corvallis GAN	\$ 235,155	3.00%
Bozeman ARRA B	\$ 359,300	1.75%	Culbertson	\$ 2,720,234	3.00%
Bozeman-WWTP	\$9,500,000	3.75%-3%	Culbertson BAN	\$ 2,847,000	1.25%
Bozeman-WWTP II	\$9,573,000	3.75%-3%	Cut Bank I	\$ 531,000	4%-1.25%
Bozeman D (Forgiven)	\$ 384,000	0.00%	Cut Bank II	\$ 800,000	4%-1.25%
Bozeman E	\$ 816,000	3.75%-3%	Cut Bank	\$ 1,125,000	3.00%
Bozeman-Admin Bldg	\$ 993,081	3.75%-3%	Cut Bank BAN	\$ 1,135,802	1.25%
Bozeman F	\$3,605,565	3.75%-3%	Cut Bank A 18415	\$ 400,000	0.00%
Bridger BAN	\$ 47,083	1.25%	Cut Bank B 18416	\$ 3,000,000	2.50%
Bridger A	\$ 60,680	0.00%	Darby	\$ 111,000	4.00%
Bridger B	\$ 320,740	3.00%	Dawson Co A 18413	\$ 400,000	0.00%
Bridger Pines WSD (Forgiven)	\$ 295,500	0.00%	Dawson Co B 18414	\$ 2,681,000	2.50%
Bridger Pines WSD	\$ 689,500	3.75%	Deer Lodge ARRA A	\$ 390,700	0.00%
Butte-Silver Bow	\$5,307,390	4.00%	Deer Lodge ARRA B	\$ 359,300	1.75%
Butte-Silver Bow ARRA A	\$ 390,700	0.00%	Deer Lodge	\$ 113,138	3.75%
Butte Silver Bow ARRA B	\$ 359,300	1.75%	Deer Lodge BAN	\$ 1,255,938	1.25%
Butte-Silver Bow	\$ 240,000	0.00%	Denton I	\$ 55,000	4.00%
Butte-Silver Bow	\$ 510,000	3.75%	Denton III	\$ 139,130	4.00%
Butte-Silver Bow	\$ 300,000	0.00%	Dillon I	\$ 1,992,914	4.00%
Direction	0 500,000	v.vv./u	DNRC-RDB 1	\$ 1,500,000	4.00%
			DNRC-RDB 2	\$ 1,750,000	4.00%
			DNRC-RDB 3	\$ 2,000,000	4.00%
			DNRC-RDB 4	\$ 2,225,000	4.00%

COMPLETED LOANS (CONT'D)	LOAN AMOUNT	INTEREST RATE RESTRUCTURE RATE	COMPLETED LOANS (CONT'D)	LOAN AMOUNT	INTEREST RATI RESTRUCTURE RATE
DNRC-RDB 5	\$ 2,100,000	4.00%	Glendive ARRA A	\$ 31,800	0.00%
ONRC-RDB 6	\$ 2,500,000	4.00%	Glendive ARRA B	\$ 29,200	1.75%
ONRC-RDB 7	\$ 1,300,000	3.75%	Glendive I	\$ 236,000	4.00%
NRC-RDB 8	\$ 1,600,000	3.75%	Glendive II	\$ 376,000	4%-1.25%
NRC-RDB 9	\$ 1,725,000	3.75%	Glendive III	\$ 372,922	3.75%-2%
ONRC-RDB 10	\$ 1,800,000	3.75%	Glendive A (Forgiven)	\$ 96,000	0.00%
NRC-RDB 11	\$ 1,900,000	3.75%	Glendive B	\$ 199,566	3.75%-2.25
NRC-RDB 12	\$ 2,200,000	3.75%	Glendive C	\$ 226,978	3.00%
NRC-RDB 13	\$ 2,150,000	3.75%	Glendive A (Forgiven)	\$ 84,300	0.00%
ONRC-RDB 14	\$ 3,500,000	3.75%	Glendive B	\$ 152,896	3.00%
ONRC-RDB 15	\$ 2,300,000	3.75%	Glendive WWTP A (Forgiven)		0.00%
ONRC-RDB 16	\$ 1,500,000	3.75%	Glendive WWTP B	\$ 16,226,870	2.50%
ONRC-RDB 17	\$ 750,000	3.00%	Great Falls	\$ 11,295,267	4%-2%
ONRC-RDB 18	\$ 800,000	2.50%	Great Falls Storm Sewer	\$ 4,390,491	3.75%-2.25%
ONRC-RDB 19 18424	\$ 1,000,000	2.50%	Great Falls ARRA A	\$ 390,700	0.00%
ONRC -RDB 20 18437	\$ 1,000,000	2.50%	Great Falls ARRA B	\$ 309,816	1.75%
Oodson	\$ 82,638	2.75%	Great Falls WTP Design	\$ 3,592,528	3.00%
Dodson	\$ 71,255	2.50%	Great Falls WWTP A	\$ 7,084,000	3.00%
Drummond	\$ 52,920	3.00%	Great Falls WWTP B	\$ 6,436,244	3.00%
And the second second second second		0.00%	Great Falls Storm Sewer		
Outton ARRA A				\$ 4,724,539	2.50%
Outton ARRA B	\$ 359,300	0.75%	Great Falls Storm Drain	\$ 3,270,000	2.50%
Outton-C	\$ 309,005	3.75%-3.00%	Hamilton ARRA A	\$ 390,700	0.00%
ast Clark WSD A	\$ 103,000	0.00%	Hamilton ARRA B	\$ 359,300	1.75%
East Clark WSD B	\$ 356,000	2.50%	Hamilton-C	\$ 717,000	3.75%-3.00%
ast Helena I	\$ 91,000	3.00%-2.00%	Hardin	\$ 2,026,390	3.75%-2.25%
East Helena II-A	\$ 1,983,000	3.00%-2.00%	Hardin ARRA A	\$ 390,700	0.00%
East Helena II-B	\$ 1,408,460	4.00%-2.25%	Hardin ARRA B	\$ 359,300	1.75%
East Helena	\$ 356,215	2.75%-2,25%	Hardin Landfill	\$ 1,650,000	3.75%-2.25%
East Helena ARRA A	\$ 167,050	0.00%	Hardin	\$ 625,000	3.75%-3.00%
East Helena ARRA B	\$ 157,300	0.75%	Harlowton	\$ 777,073	3.00%
Ennis I	\$ 500,000	2.75%-2.25%	Harrison W & S	\$ 319,472	3.00%
Ennis II	\$ 886,000	3.75%-2.25%	Havre I	\$ 2,160,770	4.00%-2.00%
Eureka A	\$ 215,500	0.00%	Havre II	\$ 500,000	2.75%-2.25%
Eureka B	5 646,000	2,50%	Havre III	\$ 878,519	3.75%-2.25%
Fairfield ARRA A	\$ 333,900	0.00%	Havre IV	\$ 1,699,000	3.75%-3.00%
airfield ARRA B	\$ 307,100	0.75%	Havre WWTP	\$ 10,437,710	2.50%
Flathead County		1500 510	Havre Storm water	\$ 1,042,000	2.50%
Bigfork	\$ 424,000	3.00%	Hebgen Lake WSD A	\$ 166,200	0.00%
Evergreen I	\$ 3,600,000	3.50%	Hebgen Lake WSD B	\$ 279,000	3.00%
Evergreen II	\$ 700,000	3.50%	Helena	\$ 9,320,000	4.00%-2.00%
Bigfork RSID	\$ 1,023,465	2.50%	Helena ARRA A	\$ 390,700	0.00%
Forsyth	\$ 1,302,534	4%-2%	Helena ARRA B	\$ 359,300	1.75%
Forsyth II	\$ 1,502,087	3.00%	Hinsdale W & S	\$ 85,402	2.75%
Fort Benton II	\$ 1,177,000	4.00%	Hot Springs	\$ 158,442	4%-1.25%
Fort Benton II	\$ 771,645	3.75%-2.25%	Jollet A	\$ 84,386	0.00%
roid	\$ 60,846	2.75%	Jollet B	\$ 792,000	2.50%
Four Corners County WSD	\$ 9,300,000	2.50%	Jordan		2.75%
Gallatin Co/Hebgen Lake		17 7 177			
	\$ 4,076,371	4.00%	Kalispell I	17	4.00%
Sallatin Co/Logan Landfill	\$ 2,242,000	3.75%	Kalispell II	\$ 1,475,860	3.75%-2.25%
Sardiner-Park Co WSD	\$ 92,160	0.00%	Kalispell	\$ 14,470,000	3.75%-2.25%
Gardiner-Park Co WSD	\$ 195,840	3.75%-3%	Kalispell-Digester	\$ 1,102,748	3.00%
Gardiner-Park Co WSD	\$ 46,793	3.75%-3%	Kalispell-Willows SID No. 34		3.00%
Geraldine	\$ 113,000	4.00%	Kessler School	\$ 185,283	4.00%
Gildford WSD A (Forgiven)	\$ 134,400	0.00%	Kevin	\$ 47,000	3.00%
Gildford WSD B	\$ 241,928	3.75%	Kevin II	\$ 42,982	2.75%
Glasgow I	\$ 402,000	4.00%	Laurel	\$ 1,376,478	3.75%-2.25%
Glasgow II	\$ 1,048,000	4%-1.25%	Laurel ARRA A	\$ 390,700	0.00%
Glasgow III	\$ 778,470	4%-2.00%		1	
Glasgow GAN	\$ 251,740	3.00%			

COMPLETED LOANS (CONT'D)	LOAN AMOUNT	INTEREST RATE RESTRUCTURE RATE	COMPLETED LOANS (CONT'D)	LOAN AMOUNT	INTEREST RATE RESTRUCTURE RATE
Laurel ARRA B	\$ 359,300	1.75%	Missoula County Cont.		
Laurel-C	\$ 779,308	3.75%-3.00%	WYE Project - C	\$ 2,797,692	3.75%
Laurel A (Forgiven)	\$ 175,000	0.00%	WYE-Refinance	\$ 3,410,125	3.75%
Laurel B	\$ 3,784,720	3.00%	Missoula - City of		
Laurel C	\$ 2,580,000	2.50%	Dewatering project	\$ 926,775	2.50%
Lavina	\$ 121,000	3.00%	Mullan Trail	\$ 31,000	3.75%
Lewis & Clark County	\$ 3,043,858	3.75%-2.25%	Reserve Street SID 526	\$ 2,671,000	4.00%
L&C Co-MT Law Academy ARRA	\$ 390,700	0.00%	Reserve Street	\$ 2,221,000	4.00%
L&C Co-MT Law Academy ARRA	\$ 359,300	1.75%	Reserve St Interceptor	\$ 459,162	4.00%-2.00%
Lewis & Clark Co-Woodlawn	\$ 143,000	2.75%	Reserve Street/Pineview SI		4.00%-2.00%
Lewistown I	\$ 500,000	2.75%-2.25%	Reserve St SID 520	\$ 2,634,000	4.00%
Lewistown II	\$ 5,400,000	3.75%-2.25%	Msla SID Storm Drain	\$ 4,577,000	4.00%
Lewistown ARRA A	\$ 197,900	0.00%	Wapikiya/Bellevue Clarifier		4.00%
Lewistown ARRA B	\$ 161,159	1.75%	Wapikiya/Bellevue Clarifier	\$ 1,177,000	4.00%
Lincoln	\$ 308,914	4.00%	Wapikiya/Bellevue SID 503		4.00%
Livingston TIF	\$ 333,353	3.75%	Wastewater Plan-A	\$ 5,000,000	4.00%-2.00%
Livingston SID	\$ 158,580	3.75%	Wastewater Plan-B	\$ 3,800,000	3.75%-2.25%
Livingston ARRA A	\$ 390,700	0.00%	Wastewater Plan-C	\$ 3,688,000	3.75%-2.25%
Livingston I	\$ 155,000	2.75%	39th Street	\$ 1,306,984	4.00%-2.00%
Livingston ARRA B	\$ 359,300	1.75%	Broadway Birch	\$ 1,731,833	3.75%-2.25%
Livingston	\$ 1,846,745	3.75%	California Street	\$ 502,000	4.00%
-	\$ 419,985	3.75%	Gilbert St SID 533	\$ 244,000	3.75%
Livingston-Digester		1.25%			4.00%-2.00%
Livingston BAN			Mullan Road	\$ 1,820,000	3.75%
Livingston A 18429	*	0.00%	LincolnWood SID 534	\$ 254,000	
Livingston B 18430	\$ 6,500,000	2.50%	Lincolnwood II SID 536	\$ 438,000	3.75%
Lockwood WSD BAN	\$ 383,112	2.75%	Lincolnwood II Rev	\$ 310,190	3.75%-2.25%
Lockwood WSD ARRA A	\$ 390,700	0.00%	NW Broadway	\$ 943,000	4.00%
Lockwood WSD ARRA B	\$ 359,300	0.75%	Pineview SID 525	\$ 658,000	4.00%
Lockwood WSD	\$ 3,516,000	3.75%-3%	Rattlesnake ARRA A - RSID		0.00%
Lockwood WSD A (Forgiven)	\$ 384,000	0.00%	Rattlesnake ARRA A - REV	\$ 361,012	0.00%
Lockwood WSD B	\$ 816,000	3.75%-3%	Rattlesnake ARRA B	\$ 359,300	1.75%
Lockwood WSD C	\$ 3,078,000	3.75%-3%	Rattlesnake - Lolo St	\$ 31,000	3.75%
Lockwood WSD A (Forgiven 2010		0.00%	Rattlesnake - Lolo St	\$ 63,485	3.75%-3.00%
Lockwood	\$ 2,098,597	3.00%	Rattlesnake SID	\$ 1,608,102	3.75%
Lockwood (hookups)	\$ 699,512	3.00%	Rattlesnake-Revenue	\$ 572,098	3.75%-3.00%
Lockwood A (forgiven 2015)	\$ 200,000	0.00%	Nashua	\$ 193,769	3%-2%
Lockwood RD BAN	\$ 2,848,914	1.25%	Northern Montana Refuse Dis	\$ 1,035,315	4.00%
Lockwood SRF BAN	\$ 3,000,000	2.50%	Park City County W & S	\$ 692,000	3.00%
Manhattan I	\$ 636,000	4.00%	Park County I	\$ 378,000	4.00%
Manhattan II	\$ 220,000	4.00%	Park County II	\$ 83,000	4.00%
Manhattan III	\$ 4,631,000	3.75%-3%	Plains ARRA A	\$ 261,500	0.00%
Melrose WSD BAN	\$ 145,269	2.75%	Plains ARRA B	\$ 181,790	0.75%
Melrose WSD (Forgiven)	\$ 47,400	0.00%	Plentywood A (Forgiven)	\$ 300,000	0.00%
Melrose B	\$ 113,056	3.00%	Plentywood B	\$ 1,195,040	3.00%
Miles City (Forgiven)	\$ 300,000	0.00%	Plentywood A (Forgiven)	\$ 400,000	0.00%
Miles City B	\$ 1,510,000	3.00%	Plentywood B 18434	\$ 2,237,000	2.50%
Miles City A	\$ 400,000	0.00%	Polson A	\$ 400,000	0.00%
Miles City B 2016	\$ 6,296,000	2.50%	Polson B	\$ 7,737,000	2.50%
Missoula - County	Ψ 0,230,000	2.50 %	Polson C 18431	\$ 7,000,000	2.50%
Country Crest	\$ 281,199	3.75%	Red Lodge	\$ 390,000	4.00%
ElMar	\$ 169,000	2.75%	Red Lodge BAN	\$ 3,876,731	3.00%
Golden West	\$ 14,000	2.75%	Red Lodge ARRA A	\$ 266,300	0.00%
Linda Vista I	\$ 241,000	4.00%	Red Lodge ARRA B	\$ 225,743	0.75%
Linda Vista II		4.00%			0.00%
Lolo	\$ 1,943,000		Red Lodge A 18426	\$ 314,500 \$ 989,000	
	\$ 649,936	4.00%	Red Lodge B 18427		2.50%
Rattlesnake	\$ 304,000	4.00%	Rexford A (Forgiven)	\$ 75,000	0.00%
Mullan Road RSID 8474	\$ 4,498,121	3.75%	Rexford	\$ 280,000	2.50%
WYE ARRA A	\$ 390,700	0.00%	Richey	\$ 57,041	2.75%
WYE ARRA B	\$ 359,300	1.75%	River Rock WSD	\$ 3,100,000	4.00%-2.00%
			River Rock WSD A (Forgiven 2		0.00%
			River Rock WSD B	\$ 85,220	3.00%
			River Rock WSD C	\$ 3,834,780	3.00%

COMPLETED LOANS (CONT'D)	LOAN AMOUNT	INTEREST RATE RESTRUCTURE RATE	COMPLETED LOANS (CONT'D)	LOAN AMOUNT	RESTRUCTURE RATE
River Rock WSD D	\$ 945,291	3.00%	Whitefish	\$ 386,000	3.75%-3.00%
Ronan	\$ 619,905	4%-1.25%	Whitefish Hwy 93	\$ 452,300	3.00%
Ronan BAN	\$ 75,000	2.75%	Whitefish HWY 93 Ph 2	\$ 249,799	2.50%
Ronan	\$ 285,362	3.75%-2.25%	Whitefish-Haskill Basin	\$ 8,219,500	2.50%
Ronan ARRA A	\$ 153,600	0.00%	Whitefish	\$ 960,000	2.50%
Ronan ARRA B	\$ 141,200	0.75%	Whitefish I & I	\$ 439,085	2.50%
Ronan	\$ 50,000	3.75%-3.00%	Whitewater WSD	\$ 120,000	3.00%
Shelby	\$ 481,000	4.00%-1.25%	Winifred ARRA A	\$ 291,400	0.00%
Shelby - Refin	\$ 453,000	4.00%-2.00%	Winifred ARRA B	\$ 268,000	0.75%
Shelby ARRA A	\$ 390,700	0.00%	Wisdom WSD ARRA A	\$ 170,200	0.00%
	\$ 359,300	1.75%	Wisdom WSD ARRA B		0.75%
Shelby ARRA B		1.11			
Shelby-C	\$ 670,000	3.75%-3.00%	Wolf Point	\$ 453,000	4.00%
Shelby-Storm water	\$ 3,850,000	2.50%	Worden-Ballantine WSD	\$ 260,000	4.00%
Shelby Phase I A 18422	\$ 300,000	0.00%		\$ 593,596,769	
Shelby Phase I B 18423	\$ 348,000	2.50%			
Scobey I	\$ 500,000	2.75%-2.25%	PROPOSED LOANS	LOAN AMOUNT	INTEREST RATE
Scobey II	\$ 755,511	3.75%-2.25%			
Sidney A (Forgiven)	\$ 200,000	0.00%	Anaconda Deer Lodge Co	4,033,000	2.50%
Sidney B	\$ 628,700	2.50%	Anaconda Deer Lodge Co A	217,350	0.00%
Sidney II A	\$ 200,000	0.00%	Choteau	183,000	2.50%
Sidney II B	\$ 8,523,000	2.50%	Hill County RSID A	116,250	0.00%
St. Regis WSD ARRA A	\$ 53,700	0.00%	Hill County RSID B	347,000	2.50%
		1.75%			
St. Regis WSD ARRA B	\$ 49,400		Kalispell Interceptor A	400,000	0.00%
St. Marie North Valley WSD	\$ 150,000	4.00%	Kalispell Interceptor B	7,000,000	2.50%
Sunburst	\$ 342,862	2.50%	Kalispell Interceptor C	7,000,000	2.50%
Superior I	\$ 82,000	4.00%	Livingston C	4,840,000	2.50%
Superior II	\$ 234,885	2.75%-2.25%	Manhattan	624,000	2.50%
Sweet Grass W & S I	\$ 80,000	3.00%	Missoula Co Fairgrounds	599,000	2.50%
Sweet Grass W & S II	\$ 123,231	3.00%	Shelby	2,238,000	2.50%
Ten Mile Estates BAN	\$ 89,666	1.25%	Sidney Phase III	3,431,000	2.50%
Ten Mile Estates SD Ph 1	\$ 1,418,979	3.00%	Terry Ph I B	1,134,000	2.50%
Ten Mile Estates SD Ph 2	\$ 400,000	0.00%	1017	1,100,1000	
Ten Mile Estates SD Ph 3	\$ 3,414,325	2.50%		32,162,600	
Terry A 18419	\$ 164,000	0.00%		32,102,000	1
Terry B 18420	\$ 660,000	2.50%			
Three Forks	\$ 639,591	3.75%-2.25%			
Three Forks	\$ 4,605,340	2.50%			
Townsend	\$ 1,071,000	4.00%			
Townsend ARRA A	\$ 390,700	0.00%			
Townsend ARRA B	\$ 358,829	1.75%			
Troy	\$ 1,817,281	3.00%			
Upper Lower WSD	\$ 140,000	3.75%			
Valier I	\$ 200,000	4.00%-2.00%			
Valier II	\$ 19,008	4.00%-2.00%			
Valier III					
	\$ 600,000	3.75%-2.25%			
Vaughn-Cascade WSD	\$ 248,128	4.00%			
Vaughn-Cascade WSD A	\$ 400,000	0.00%			
Vaughn-Cascade WSD B	\$ 1,745,000	2.50%			
Victor W & S	\$ 300,000	4.00%			
Virginia City	\$ 500,000	2.75%			
Virginia City	\$ 294,343	3.75%			
Virginia City ARRA A	\$ 202,200	0.00%			
Virginia City ARRA B	\$ 173,637	0.75%			
White Sulphur Springs	\$ 394,256	3.00%			
White Sulphur Springs A	\$ 400,000	0.00%			
White Sulphur Springs B	\$ 1,587,000	2.50%			
Whitefish I	\$ 200,000	3.00%-2.00%			
Whitefish II					
	\$ 500,000	2.75%-2.25%			-
Whitefish III	\$ 1,711,000	3.75%-2.25%			
Whitefish ARRA A	\$ 66,700	0.00%			
Whitefish ARRA B	\$ 48,211	0.75%			
Whitefish	\$ 160,000	0.00%			

APPENDIX A

SFY18 WPCSRF STATE OF MONTANA CASH FLOW MODEL

Water Pollution Control Cashflow FY 2018

Use of Funds

Pre 2000 Loans	88,944,306.00
Original Loans	170,958,778.00
© 2010 Grant Forgiven	2,400,960.00
© 2011 Grant Forgiven	1,890,700.00
© 2012 Grant Forgiven	575,800.00
2013 Grant Forgiven	460,680.00
2014 Grant Forgiven	559,386.00
2015 Grant Forgiven	2,015,500.00
2016 Grant Forgiven	2,110,000.00
2017 Grant Forgiven	1,278,500.00
2018 Grant Forgiven	
Sub Total:	271,194,610.00
Recycled Loans	312,782,609.00
Total:	583,977,219.00

Balances

ARRA A Forgiven Loans
ARRA B Loans
9,619,550.00
8,849,986.00
18,469,536.00

Total Loans w/ Forgiveness

593,596,769.00

Due	serve	Loan Loss Reserve 375,729.13	Admin Exp. Surcharge	Interest	Principal	FY	FY Total	Outstanding Balance	Loan Payment
01/15/13 375,72 17/15/13 155,71 17/15/14 161,41 17/15/14 161,41 17/15/14 143,63 17/15/16 132,24 17/15/16 132,24 17/15/16 132,24 17/15/16 132,24 17/15/17 128,36 17/15/17 128,36 17/15/18 111,65 17/15/19 105,54 17/15/19 105,54 17/15/19 105,54 17/15/20 183,78 17/15/21 88,30 17/15/20 183,78 17/15/21 88,30 17/15/21 88,30 17/15/22 72,06 17/15/22 72,06 17/15/23 66,79 17/15/24 56,06 17/15/25 46,11 17/15/26 42,68 17/15/26 42,68 17/15/26 42,68 17/15/27 33,95 17/15/28 31,28 17/15/29 23,33 17/15/29 23,33 17/15/29 23,33 17/15/29 25,98 17/15/29 21,24 17/15/30 19,57 17/15/31 16,51 17/15/32 12,12 17/15/33 10,80 17/15/34 7,75 17/15/34 7,75 17/15/37 1,75 17/15/37 1,75 17/15/38 3,75 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,43 17/15/34 4,43 17/15/34 4,43 17/15/34 1,44 17	75,729.13 55,717.42 61,412.75 43,633.48 48,880.82 33,080.05 32,246.83 29,981.92 28,615.53 29,370.45		Surcharge				Total	Balance	Payment
17/15/13 155,71 17/15/14 161,41 17/15/14 161,41 17/15/14 161,41 17/15/15 148,81 17/15/15 133,08 17/15/15 133,08 17/15/16 132,24 17/15/16 129,98 17/15/17 128,61 17/15/17 128,61 17/15/17 128,61 17/15/18 111,65 17/15/18 111,65 17/15/19 111,43 17/15/19 111,43 17/15/19 111,43 17/15/20 133,78 17/15/20 133,78 17/15/20 133,78 17/15/20 133,78 17/15/21 82,81 17/15/22 77,24 17/15/22 72,06 17/15/23 66,79 17/15/24 56,06 17/15/25 46,11 17/15/26 42,68 17/15/26 42,68 17/15/27 33,65 17/15/28 28,61 17/15/29 25,98 17/15/29 23,63 17/15/29 25,98 17/15/29 25,98 17/15/29 25,98 17/15/29 25,98 17/15/30 19,57 17/15/31 16,51 17/15/32 13,50 17/15/33 10,80 17/15/33 10,80 17/15/34 7,35 17/15/35 5,91 17/15/36 5,40 17/15/37 4,91 17/15/38 3,49 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/34 4,43 17/15/34 4,43 17/15/37 4,91 17/15/38 3,49 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,44 17/15/34 4,44	55,717.42 61,412.75 43,633.48 48,880.82 33,080.05 32,246.83 29,981.92 28,615.53 29,370.45	375,729,13		Payment	Payment	Interest	1 ordi	Delientet.	r ayment
17/15/13 155,71 17/15/14 161,41 17/15/14 161,41 17/15/14 161,41 17/15/15 148,81 17/15/15 133,08 17/15/15 133,08 17/15/16 132,24 17/15/16 129,98 17/15/17 128,61 17/15/17 128,61 17/15/17 128,61 17/15/18 111,65 17/15/18 111,65 17/15/19 111,43 17/15/19 111,43 17/15/19 111,43 17/15/20 133,78 17/15/20 133,78 17/15/20 133,78 17/15/20 133,78 17/15/21 82,81 17/15/22 77,24 17/15/22 72,06 17/15/23 66,79 17/15/24 56,06 17/15/25 46,11 17/15/26 42,68 17/15/26 42,68 17/15/27 33,65 17/15/28 28,61 17/15/29 25,98 17/15/29 23,63 17/15/29 25,98 17/15/29 25,98 17/15/29 25,98 17/15/29 25,98 17/15/30 19,57 17/15/31 16,51 17/15/32 13,50 17/15/33 10,80 17/15/33 10,80 17/15/34 7,35 17/15/35 5,91 17/15/36 5,40 17/15/37 4,91 17/15/38 3,49 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/34 4,43 17/15/34 4,43 17/15/37 4,91 17/15/38 3,49 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,44 17/15/34 4,44	55,717.42 61,412.75 43,633.48 48,880.82 33,080.05 32,246.83 29,981.92 28,615.53 29,370.45	373,729,13	221 661 16	044 994 40	4 202 922 00	1,928,983.69	10,808,551.44	88,019,845.00	5,957,99
10.15.114 161,41 1717.114 143,62 1717.15/14 143,62 1717.15/15 148,88 1717.15/16 129,39 1717.15/17 128,61 1717.15/17 129,37 1717.15/18 128,88 1717.15/17 129,37 1715.17 129,37 1715.19 111,43 1715.19 111,53	61,412.75 43,633.48 48,880.82 33,080.05 32,246.83 29,981.92 28,615.53 29,370.45		321,551.15 257,971.10	966,886.69 671,713.73	4,293,832.00 3,452,442.00	1,928,983.09	10,000,331.44	94,981,970.00	4,537,84
17/15/14	43,633.48 48,880.82 33,080.05 32,246.83 29,981.92 28,615.53 29,370.45		298,302.77	757,285.51	3,745,609.00	1,428,999.24	9,500,454.28	94,427,188.00	4,954,93
11/15/15	48,880.82 33,080.05 32,246.83 29,981.92 28,615.53 29,370.45		291,046.10	729,321.20	3,758,952.90	1,720,777.27	9,500,454.20	94,129,061.10	4,922,95
17/15/15 133,08 17/15/16 132,24 17/15/16 132,24 17/15/16 129,39 17/15/17 128,61 17/15/17 128,61 17/15/17 129,37 17/15/18 128,88 17/15/19 111,47 17/15/19 105,54 17/15/19 105,54 17/15/19 105,54 17/15/20 183,78 17/15/20 183,78 17/15/21 88,30 17/15/22 72,06 17/15/22 72,06 17/15/22 72,06 17/15/23 66,79 17/15/24 56,06 17/15/24 56,06 17/15/24 56,06 17/15/25 46,11 17/15/26 42,68 17/15/26 42,68 17/15/27 33,95 17/15/27 33,95 17/15/29 23,63 17/15/29 25,98 17/15/29 23,63 17/15/29 23,63 17/15/30 19,57 17/15/31 16,51 17/15/32 13,00 17/15/32 13,00 17/15/33 10,80 17/15/34 73,55 17/15/35 5,91 17/15/36 4,91 17/15/37 4,01 17/15/38 3,72 17/15/39 2,96 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/34 4,43 17/15/39 3,23 17/15/34 4,43 17/15/34 1,86 17/15/34	33,080.05 32,246.83 29,981.92 28,615.53 29,370.45		305,290.74	766,866.67	3,919,595.50	1,496,187.87	10,063,587.42	90,873,381.60	5,136,62
11/15/16 132,24 17/15/16 129,98 17/15/16 129,98 17/15/17 128,61 17/15/18 128,88 17/15/18 111,65 17/15/18 128,88 17/15/18 111,65 17/15/19 105,54 17/15/19 105,54 17/15/20 99,50 17/15/21 82,81 17/15/21 82,81 17/15/21 82,81 17/15/21 82,81 17/15/21 82,81 17/15/22 77,24 17/15/23 66,79 17/15/23 66,79 17/15/24 52,79 17/15/25 49,88 17/15/25 49,88 17/15/26 39,69 17/15/26 39,69 17/15/27 36,65 17/15/28 31,28 17/15/28 31,28 17/15/28 31,28 17/15/28 31,28 17/15/28 31,28 17/15/29 25,98 17/15/29 125,99 17/15/29 17/15/29 17/15/	32,246.83 29,981.92 28,615.53 29,370.45		296,557.56	750,096.84	3,923,998.00	1,450,107.07	10,003,307.42	119,928,367.60	5,103,73
17/15/16 129,98 17/15/17 128,61 17/15/17 128,61 17/15/18 128,86 17/15/18 128,86 17/15/18 111,65 17/15/18 111,65 17/15/19 111,47 17/15/20 99,50 17/15/20 99,50 17/15/20 183,78	29,981.92 28,615.53 29,370.45		294,669.89	940,505.96	4,624,591.64	1,690,602.80	11,095,746.76	115,303,775.96	5,992,01
10/15/17 128,61 77/15/17 129,37 10/15/18 112,68 10/15/18 111,65 10/15/18 111,65 10/15/18 111,65 10/15/19 111,47 77/15/19 105,54 10/15/20 133,78 10/15/21 83,30 17/15/20 133,78 10/15/21 83,30 17/15/22 72,06 10/15/21 82,81 10/15/22 77,24 10/15/22 72,06 10/15/23 66,79 17/15/24 56,06 17/15/24 56,06 17/15/24 56,06 17/15/25 42,88 17/15/26 42,68 17/15/26 42,68 17/15/26 42,68 17/15/27 33,05 17/15/29 23,63 17/15/29 23,63 17/15/29 23,63 17/15/30 19,57 17/15/31 16,51 17/15/32 13,50 17/15/32 13,50 17/15/33 10,80 17/15/34 7,35 17/15/35 5,91 17/15/36 5,40 17/15/37 4,91 17/15/37 4,91 17/15/38 3,73 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 4,43 17/15/44 4,64 17/15/44 4,64 17/15/44 4,64 17/15/44 4,64 17/15/45 1,15 17/15/46 17/15/46 17/15/47 17/15/46 17/15/47 17/15/46 17/15/47 17/15/46 17/15/47 17/15/46 17/15/47 17/15/47 17/15/46 17/15/47 17/15/46 17/15/47 17/15/47 17/15/46 17/15/47 17/15/47 17/15/46 17/15/47 17/15/47 17/15/47	28,615.53 29,370.45		287,624.67	988,358.48	4,541,099.27	1,050,002.00	11,075,140.10	115,219,001.69	5,947,00
17/15/17 129,37 17/15/18 128,88 17/15/18 111,65 17/15/19 111,47 17/15/19 111,47 17/15/19 105,54 17/15/20 99,50 17/15/20 99,50 17/15/21 83,30 17/15/21 83,30 17/15/21 83,30 17/15/21 83,30 17/15/22 77,24 17/15/22 77,24 17/15/23 66,79 17/15/24 56,06 17/15/24 56,06 17/15/24 52,79 17/15/26 42,68 17/15/26 42,68 17/15/26 42,68 17/15/26 42,68 17/15/27 33,95 17/15/27 33,95 17/15/27 33,95 17/15/28 31,28 17/15/29 23,33 17/15/29 23,33 17/15/30 19,57 17/15/31 16,51 17/15/31 16,51 17/15/32 12,10 17/15/33 10,80 17/15/34 7,35 17/15/36 5,40 17/15/37 4,01 17/15/39 17/15/40 17/15/41 18/66 17/15/41 18/66 17/15/41 18/66 17/15/44 18/15/44 17	29,370.45		278,206.87	1,029,775.50	4,507,910.19	2,018,133.97	11,891,572.42	112,298,091.50	5,944,50
17/15/18 128,86 17/15/18 111,65 17/15/18 111,65 17/15/19 111,47 17/15/20 99,50 17/15/20 99,50 17/15/20 183,78 14/15/21 88,30 14/15/21 88,30 14/15/22 72,26 14/15/23 66,79 17/15/23 66,79 17/15/23 66,79 17/15/24 56,66 17/15/25 49,48 17/15/25 49,48 17/15/25 49,48 17/15/26 39,69 17/15/27 36,65 17/15/28 31,28 17/15/28 31,28 17/15/29 25,98 17/15/29 25,98 17/15/29 23,63 17/15/30 19,57 17/15/31 16,51 17/15/31 15,50 17/15/32 13,50 17/15/33 9,47 17/15/33 9,47 17/15/35 5,91 17/15/36 5,40 17/15/37 4,61 17/15/38 3,49 17/15/39 3,23 17/15/39 3,25 17/15/39 3,25 17/15/40 2,42 17/15/44 4,64 17/15/44 644 17/15/45 1,60 17/15/46 17/15/47 1,846 17/15/47 1,846 17/15/47 1,846 17/15/48 1,866 17/15/47 1,846 17/15/48 1,866 17/15/47 1,846 17/15/47 1			274,931.51	1,046,023.74	4,680,586.31	2,010,133.77	11,001,012.42	108,606,505.19	6,130,9
17/15/18 111,65 17/15/19 111,47 17/15/19 111,47 17/15/19 111,47 17/15/19 111,47 17/15/19 115,54 17/15/20 99,50 17/15/20 183,78 17/15/21 82,81 17/15/22 72,06 17/15/22 72,06 17/15/23 61,73 17/15/24 56,06 17/15/25 42,81 17/15/26 42,68 17/15/26 42,68 17/15/26 42,68 17/15/27 36,65 17/15/28 28,61 17/15/29 25,68 17/15/29 25,98 17/15/29 25,98 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/29 21,63 17/15/30 19,57 17/15/31 16,51 17/15/32 13,50 17/15/33 10,80 17/15/34 7,35 17/15/35 5,91 17/15/36 5,40 17/15/37 4,01 17/15/38 3,75 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 1,60 17/15/34 1,60 17/15/34 1,60 17/15/34 1,60 17/15/34 1,60 17/15/34 1,60 17/15/34 1,60 17/15/34 644 17/15/35 17/15/36 17/15/36 17/15/37 17/15/38 3,75 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/34 644 17/15/35 17/15/36 17/15/37 17/15/38 17/15/39 17/15/39 17/15/39 17/15/39 17/15/39 17/15/39 17/15/39 17/15/39 17/15/30	60,003.13		265,576.41	1,020,083.27	5,177,093.72	2,066,107.02	12,722,550.57	103,429,411.47	6,591,63
11/15/19 111,47 17/15/19 105,54 17/15/19 105,54 17/15/20 183,78 17/15/21 88,30 17/15/21 88,30 17/15/21 88,30 17/15/21 88,30 17/15/22 72,06 17/15/22 72,06 17/15/23 66,79 17/15/24 56,06 17/15/24 56,06 17/15/24 52,79 17/15/25 46,11 17/15/26 42,68 17/15/26 42,68 17/15/27 36,65 17/15/27 36,65 17/15/27 36,65 17/15/28 31,28 17/15/29 25,98 17/15/29 25,98 17/15/29 25,98 17/15/30 19,57 17/15/31 16,51 17/15/32 13,30 17/15/31 15,00 17/15/31 15,00 17/15/31 15,00 17/15/32 13,30 17/15/33 10,80 17/15/34 7,35 17/15/36 5,40 17/15/37 4,01 17/15/37 4,01 17/15/37 4,01 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 3,23 17/15/39 1,66 17/15/41 1,866 17/15/42 1,344 17/15/44 1,164 17/15/45 1,164 17/15/46 17/15/46 17/15/47 17/15/46	11 694 77	111,694.77	243,400.79	973,147.23	4,744,214.00	2,000,107.02	12,122,000,01	98,685,197.47	6,072,45
77/15/19 105,54 1/15/20 99,50 1/15/20 99,50 1/15/21 88,30 1/15/21 88,30 1/15/21 82,81 1/15/22 77,24 1/15/23 66,79 1/15/23 66,79 1/15/24 56,06 1/15/25 46,11 1/15/25 49,48 1/15/25 46,11 1/15/26 39,69 1/15/27 36,65 1/15/27 36,65 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/30 21,24 1/15/31 15,00 1/15/31 15,00 1/15/32 13,30 1/15/31 15,00 1/15/33 9,47 1/15/35 10,10 1/15/35 10,10 1/15/35 10,10 1/15/35 10,10 1/15/36 10,10 1/15/37 10,10 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/34 4,43 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/38 3,49 1/15/39 3,23 1/15/34 3,49 1/15/39 3,23 1/15/34 3,49 1/15/39 3,23 1/15/34 3,49 1/15/39 3,23 1/15/34 3,49 1/1		111,477.75	232,280.62	956,900.10	4,650,250.00	1,930,047.33	12,023,365.26	94,034,947.47	5,950,90
10/15/20 99,50 7/15/20 183,78 10/15/21 88,30 10/15/21 88,30 10/15/21 88,30 10/15/21 88,30 10/15/21 88,30 10/15/21 88,30 10/15/22 77,24 10/15/22 77,26 11/15/23 66,79 10/15/24 56,60 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/25 49,48 10/15/26 42,68 10/15/26 42,68 10/15/27 36,65 10/15/27 36,65 10/15/28 28,61 10/15/28 28,61 10/15/29 25,98 10/15/29 25,98 10/15/29 25,98 10/15/30 19,57 10/15/30 19,57 10/15/31 16,51 10/15/32 13,50 10/15/32 13,50 10/15/32 13,50 10/15/33 10,80 10/15/32 13,50 10/15/33 10,80 10/15/35 5,91 10/15/35 5,91 10/15/36 5,40 10/15/37 4,61 10/15/37 4,61 10/15/39 3,23 10/15/39 3,23 10/15/39 3,23 10/15/39 3,23 10/15/39 3,23 10/15/39 3,23 10/15/39 1,244 10/15/44 1,344 10/15/44 1,344 10/15/44 1,344 10/15/44 1,344 10/15/44 1,344 10/15/44 1,344 10/15/44 1,344 10/15/44 1,344 10/15/44 64 10/15/44 64 10/15/44 64 10/15/45 10/15/46 10/15/47 10/15/47		105,541.50	218,617.50	917,034.79	4,707,750.00	1,730,041,33	12,020,000.20	89,327,197.47	5,948,94
77/15/20 83,78 1/15/21 88,30 1/15/21 88,30 1/15/21 88,30 1/15/22 77,24 1/15/23 66,79 1/15/23 66,79 1/15/24 52,79 1/15/24 56,66 1/15/24 52,79 1/15/25 46,11 1/15/26 42,68 1/15/26 42,68 1/15/27 36,65 1/15/27 36,65 1/15/27 36,65 1/15/27 36,65 1/15/28 31,28 1/15/29 25,98 1/15/29 25,98 1/15/29 25,98 1/15/30 19,57 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/32 12,24 1/15/33 10,80 1/15/34 7,15 1/15/35 5,91 1/15/35 5,91 1/15/35 5,91 1/15/36 5,40 1/15/37 4,43 1/15/37 4,01 1/15/37 4,43 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,264 1/15/40 2,42 1/15/41 1,866 1/15/42 1,344 1/15/43 1,08 1/15/44 64 1/15/45 1,15/45 1/15/45 1,15/46 1/15/45 1,15/46 1/15/46 1/15/46 1/15/46 1/15/47		99,502.75	204,782.50	876,615.72	4,601,250.00	1,793,650.51	11,731,094.75	84,725,947.47	5,782,15
10/15/21 88,30 7/15/21 82,81 10/15/22 77,24 10/15/23 66,79 17/15/23 66,79 17/15/23 66,79 17/15/24 52,79 11/15/24 52,79 11/15/25 49,48 17/15/26 39,69 17/15/26 39,69 17/15/26 39,69 17/15/27 36,65 17/15/28 31,28 17/15/28 31,28 17/15/28 31,28 17/15/28 31,28 17/15/29 23,63 17/15/29 23,63 17/15/30 19,57 17/15/31 15,00 17/15/32 13,30 17/15/34 8,41 17/15/34 1,01 17/15/34 1,01 17/15/34 1,01 17/15/34 1,01 17/15/34 1,01 17/15/44 1,04 17/15/44 1,04 17/15/45 1,00 17/15/46 1,01 17/15/46 1,01 17/15/47 1,01 17/15/46 1,01 17/15/46 1,01 17/15/47 1,01 17/15/47 1,01 17/15/46 1,01 17/15/47 1,01 17/15/47 1,01 17/15/47 1,01 17/15/47 1,01 17/15/47 1,01 17/15/47 1,01 17/15/47 1,01 17/15/47 1,01			281,378.14	1,557,048.03	7,903,750.00	1,753,050,51	11,731,034.73	80,308,197.47	9,925,95
7/15/21 82,81 1/15/22 77,24 1/15/23 66,79 1/15/23 66,79 1/15/23 66,79 1/15/23 66,79 1/15/24 56,66 1/15/25 49,48 1/15/25 49,48 1/15/25 49,48 1/15/26 39,69 1/15/27 36,65 1/15/27 36,65 1/15/27 33,95 1/15/28 28,61 1/15/29 25,98 1/15/29 25,98 1/15/29 25,98 1/15/30 21,24 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/32 13,50 1/15/33 19,57 1/15/33 19,57 1/15/34 8,41 1/15/35 6,62 1/15/35 5,91 1/15/35 5,91 1/15/36 5,40 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/38 3,49 1/15/39 3,23 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/34 1,60 1/15/44 1,60 1/15/44 1,60 1/15/44 1,60 1/15/44 1,60 1/15/44 64 1/15/45 1,60 1/15/45 1,60 1/15/45 1,60 1/15/46 1/15/45 1,60 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46		88,304.00	178,115.62	799,528.85	4,301,250.00	2,356,576.88	15,293,154.91	76,006,947.47	5,367,19
1/15/22 77,24 7/15/22 72,06 1/15/23 76,15/23 1/15/24 56,06 1/15/24 52,79 1/15/24 52,79 1/15/25 49,48 1/15/26 42,68 1/15/26 42,68 1/15/26 42,68 1/15/27 36,65 1/15/27 36,65 1/15/27 36,65 1/15/27 33,95 1/15/28 31,28 1/15/29 25,98 1/15/29 25,98 1/15/29 25,98 1/15/30 19,57 1/15/40 19,57 1/15/40 19,57 1/15/40 19,57 1/15/40 19,57 1/15/40 19,57 1/15/40 19,57 1/15/40 19,57 1/15/41 19,57 1/15/44 466 1/15/45 10,115/45 10,115/46 1/15/47 19,57 1/15/46 1/15/47			165,322.50	762,598.54	4,284,750.00	2,550,570,00	15,255,154.51	71,722,197.47	5,295,4
7/15/22 72,06 1/15/23 66,79 1/15/24 66,79 1/15/24 56,06 1/15/24 56,06 1/15/24 56,06 1/15/24 56,06 1/15/25 49,48 1/15/26 42,68 1/15/26 39,69 1/15/27 33,95 1/15/27 33,95 1/15/28 31,28 1/15/29 25,98 1/15/29 23,63 1/15/29 23,63 1/15/29 23,63 1/15/29 23,63 1/15/30 19,57 1/15/31 16,51 1/15/30 19,57 1/15/31 16,51 1/15/32 12,10 1/15/32 12,10 1/15/32 12,10 1/15/33 10,80 1/15/33 10,80 1/15/34 7,15/35 1/15/36 5,40 1/15/37 1,00 1/15/37 4,01 1/15/37 4,01 1/15/38 3,75 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,26 1/15/41 1,36 1/15/42 1,34 1/15/44 1,34 1/15/44 66 1/15/45 10 1/15/45 10 1/15/46 1/15/46 1/15/46 1/15/47		77,247.75	152,626.25	725,619.47	3,820,750.00	1,488,218.01	10,071,732.25	67,901,447.47	4,776,24
1/15/23 66,79 7/15/23 61,45 1/15/23 61,45 1/15/24 55,06 7/15/24 55,79 1/15/25 49,48 7/15/25 49,48 7/15/26 39,69 1/15/27 36,65 7/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/30 19,57 1/15/30 19,57 1/15/30 19,57 1/15/31 15,00 1/15/31 15,00 1/15/32 13,50 1/15/33 19,87 1/15/34 8,41 1/15/35 19,10 1/15/35 5,91 1/15/35 5,91 1/15/36 5,40 1/15/37 4,43 1/15/37 4,43 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,15/39 2,966 1/15/40 2,42 1/15/41 1,16/41 1/15/42 1,60 1/15/43 1,08 1/15/44 64 1/15/44 64 1/15/45 10 1/15/45 10 1/15/46 1/15/45 10 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/47			141,703.75	691,876.66	3,507,750.00	1,400,210.01	10,071,752.25	64,393,697.47	4,413,39
7/15/23 61,455 1/15/24 56,06 1/15/24 56,06 1/15/25 56,06 1/15/25 45,06 1/15/25 49,48 1/15/26 42,68 1/15/26 42,68 1/15/27 36,65 1/15/27 36,65 1/15/27 33,95 1/15/28 28,61 1/15/29 25,98 1/15/29 23,63 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/32 13,50 1/15/31 15,00 1/15/32 13,50 1/15/33 10,80 1/15/33 10,80 1/15/34 4,43 1/15/35 5,91 1/15/35 5,91 1/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/38 3,75 1/15/39 3,23 1/15/40 2,42 1/15/41 2,144 1/15/42 1,60 1/15/44 464 1/15/45 101 1/15/45 101 1/15/45 28:8 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/47		66,796.50	131,987.50	659,973.85	3,475,750.00	1,351,850.51	8,747,899.75	60,917,947.47	4,334,50
1/15/24 56,06 7/15/24 52,79 1/15/24 52,79 1/15/25 46,11 1/15/26 42,68 7/15/26 39,69 1/15/27 33,95 1/15/27 33,95 1/15/28 31,28 1/15/29 25,98 1/15/29 25,98 1/15/29 23,63 1/15/29 25,98 1/15/29 23,63 1/15/29 23,63 1/15/30 19,57 1/15/31 16,51 1/15/32 12,10 1/15/31 16,51 1/15/32 12,10 1/15/32 12,10 1/15/34 4,31 1/15/34 7,35 1/15/36 5,40 1/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/40 2,42 1/15/41 3,46 1/15/42 1,344 1/15/44 464 1/15/44 464 1/15/44 464 1/15/45 101 1/15/45 101 1/15/46 1/15/45 101 1/15/46 1/15/46 1/15/47 1/15/46			122,426.25	628,159.79	3,471,750.00	1,001,000.01	0,141,055.15	57,446,197.47	4,283,79
7/15/24 52,79 1/15/25 49,48 1/15/25 49,48 1/15/25 49,48 1/15/26 42,68 1/15/26 39,69 1/15/27 36,65 1/15/28 31,28 1/15/28 31,28 1/15/28 28,61 1/15/28 21,24 1/15/29 25,98 1/15/30 12,24 1/15/30 12,24 1/15/30 13,50 1/15/30 13,50 1/15/30 13,50 1/15/31 15,00 1/15/33 10,80 1/15/34 8,41 1/15/35 5,91 1/15/35 5,91 1/15/36 5,40 1/15/37 4,01 1/15/37 4,01 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/40 2,69 1/15/40 2,69 1/15/41 2,144 1/15/41 1,86 1/15/44 64 1/15/45 1,91 1/15/44 64 1/15/45 1,91 1/15/45 1,94 1/15/46 1,94 1/15/46 1,94 1/15/46 1,94 1/15/46 1,94 1/15/46 1,94 1/15/46 1,94 1/15/46 1,94 1/15/47 1,94 1/15/46 1,94 1/15/46 1,94 1/15/46 1,94 1/15/47 1,94 1/15/46 1,94 1/15/47 1,94 1/15/46 1,94 1/15/47 1,94 1/15/46 1,94 1/15/47 1,94 1/15/46 1,94 1/15/47 1,94 1/15/46 1,94 1/15/47 1		61,454.00 56,067.75	112,926.25	596,203.22	2,554,750.00	1,224,363.01	7,603,737.25	54,891,447.47	3,319,94
1/15/25 49,48 7/15/25 46,11 1/15/26 42,68 7/15/25 39,69 1/15/27 36,65 7/15/27 36,55 7/15/28 28,61 1/15/29 25,98 7/15/29 23,63 1/15/30 19,57 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/34 8,41 1/15/35 5,91 1/15/36 5,40 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,264 1/15/41 2,144 1/15/42 1,60 1/15/44 64 1/15/44 64 1/15/45 101 1/15/45 101 1/15/45 101 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46		52,799.00	106,908.75	571,252.91	2,589,750.00	1,224,303,01	1,005,151.25	52,301,697.47	3,320,7
7/15/25 46,11 1/15/26 42,68 1/15/26 42,68 1/15/26 42,68 1/15/27 36,65 1/15/27 36,65 1/15/27 33,95 1/15/28 31,28 1/15/29 25,98 1/15/29 25,98 1/15/30 19,57 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 10,80 1/15/34 4,43 1/15/34 8,41 1/15/35 5,91 1/15/36 5,40 1/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/40 2,42 1/15/41 1,866 1/15/42 1,344 1/15/43 1,08 1/15/44 64 1/15/45 1,08 1/15/45 1,08 1/15/46 1/15/46 1/15/46 1/15/47		49,481.50	100,800.00	545,946.35	2,627,750.00	1,117,199.26	6,644,688.50	49,673,947.47	3,323,9
1/15/26 42,68 1/15/26 39,69 1/15/26 39,69 1/15/27 33,95 1/15/28 31,28 1/15/28 31,28 1/15/28 28,61 1/15/29 23,63 1/15/30 21,24 1/15/31 15,00 19,57 1/15/31 15,00 19,57 1/15/31 15,00 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 10,80 1/15/33 10,80 1/15/33 9,47 1/15/34 8,41 1/15/35 6,62 1/15/35 5,91 1/15/36 4,91 1/15/36 4,91 1/15/37 4,43 1/15/38 3,49 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/40 2,69 1/15/40 2,69 1/15/41 2,144 1/15/42 1,60 1/15/42 1,344 1/15/43 1,08 1/15/44 644 1/15/45 288 1/15/46 1/15/45 288 1/15/46 1/15/46 1/15/47		46,110.25	94,587.50	520,256.04	2,662,750.00	1,117,177.20	0,044,000.50	47,011,197.47	3,323,70
7/15/26 39,69 1/15/27 36,65 1/15/27 36,65 1/15/27 36,65 1/15/28 31,28 1/15/28 31,28 1/15/28 28,61 1/15/29 25,98 1/15/30 21,24 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/31 15,00 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 9,47 1/15/33 9,47 1/15/34 8,41 1/15/35 6,62 1/15/36 5,40 1/15/37 4,61 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/34 2,69 1/15/40 2,69 1/15/41 2,144 1/15/41 1,866 1/15/44 646 1/15/45 101 1/15/45 1,60 1/15/45 101 1/15/45 101 1/15/45 101 1/15/45 101 1/15/46 1/15/46 1/15/47 101		42,686.50	88,285.00	494,213,22	2,552,750.00	1,014,469.26	6,501,638.50	44,458,447.47	3,177,93
1/15/27 36,655 7/15/27 33,95 1/15/27 33,95 1/15/28 31,28 28,61 1/15/29 25,98 7/15/29 23,63 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 9,47 1/15/34 8,41 1/15/35 5,91 1/15/36 5,40 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/38 3,75 1/15/39 3,23 1/15/39 3,23 1/15/39 2,96 1/15/40 2,42 1/15/41 2,144 1/15/41 1,60 1/15/42 1,60 1/15/42 1,60 1/15/44 466 1/15/45 101 1/15/45 101 1/15/45 101 1/15/46 1/15/45 101		39,695.25	82,432.50	468,950.41	2,586,750.00	1,014,405.20	0,501,050.50	41,871,697.47	3,177,82
7/15/27 33,955 1/15/28 31,28 1/15/28 31,28 1/15/28 31,28 1/15/29 25,98 1/15/30 21,24 1/15/30 21,24 1/15/31 16,51 1/15/31 16,51 1/15/31 15,00 1/15/31 15,00 1/15/31 15,00 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 10,80 1/15/33 9,47 1/15/34 7,35 1/15/34 7,35 1/15/35 6,62 1/15/36 4,91 1/15/36 4,91 1/15/37 4,40 1/15/38 3,49 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/40 2,69 1/15/41 2,144 1/15/41 1,86 1/15/42 1,60 1/15/43 1,98 1/15/44 466 1/15/45 101 1/15/45 1,08		36,657.75	76,493.75	443,347.60	2,545,750.00	912,298.01	6,280,077.25	39,325,947.47	3,102,24
1/15/28 31,28 1/15/28 28,61 1/15/29 25,98 1/15/30 21,24 1/15/30 19,57 1/15/30 19,57 1/15/31 15,00 1/15/31 15,00 1/15/32 13,30 1/15/33 10,80 1/15/33 10,80 1/15/33 9,47 1/15/34 8,41 1/15/34 8,41 1/15/35 6,62 1/15/35 5,91 1/15/36 4,91 1/15/36 5,40 1/15/37 4,43 1/15/37 4,43 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 2,96 1/15/40 2,42 1/15/41 2,14 1/15/41 1,16 1/15/42 1,60 1/15/41 1,16 1/15/42 1,60 1/15/44 64 1/15/45 1,08 1/15/46 1,16 1/15/45 1,08 1/15/46 1,16 1/15/47 1,16 1/15/46 1,16 1/15/46 1,16 1/15/47 1,16 1/15/46 1,16 1/15/47 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/46 1,16 1/15/47 1		33,957.75	70,747.50	418,074.79	2,518,750.00	712,270.01	0,200,077.25	36,807,197.47	3,041,53
7/15/28 28,61 1/15/29 25,98 1/15/29 25,98 1/15/30 21,24 1/15/30 19,57 1/15/30 19,57 1/15/31 16,51 1/15/31 15,00 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/34 8,41 1/15/34 7,35 1/15/34 8,41 1/15/35 5,91 1/15/36 5,40 1/15/36 5,40 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/38 3,75 1/15/38 3,75 1/15/38 3,75 1/15/38 3,75 1/15/39 2,96 1/15/41 2,144 1/15/42 1,60 1/15/42 1,60 1/15/42 1,60 1/15/44 4,64 1/15/44 4,64 1/15/45 10 1/15/45 10 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46		31,289.00	65,152.50	392,831.97	2,528,750.00	810,906.76	6,059,553.50	34,278,447.47	3,018,02
1/15/29 25,98 7/15/29 23,63 7/15/29 23,63 7/15/29 23,63 7/15/30 19,57 7/15/30 19,57 7/15/31 16,51 7/15/31 15,00 1/15/32 12,10 1/15/33 10,80 7/15/32 12,10 1/15/34 8,41 7/15/34 7,35 1/15/34 7,35 1/15/34 7,35 1/15/34 7,35 1/15/35 5,91 1/15/36 5,40 1/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/39 1,15/39 1/15/40 1,15/41 1,16/40 2,42 1/15/41 1,16/40 1/15/42 1,14/4 1/15/44 46/4 1/15/44 46/4 1/15/44 46/4 1/15/45 10/15/45 1/15/46 1/15/46 1/15/46 1/15/46 1/15/47		28,610.25	59,576.25	367,415.41	2,484,750.00	010,700.70	0,007,000.00	31,793,697.47	2,940,35
7/15/29 23,63 1/15/30 21,24 1/15/30 21,24 1/15/30 19,57 1/15/31 16,51 1/15/31 15,00 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 10,80 1/15/33 9,47 1/15/34 8,41 1/15/34 8,41 1/15/35 6,62 1/15/35 5,91 1/15/36 4,91 1/15/36 4,91 1/15/37 4,61 1/15/37 4,61 1/15/38 3,49 1/15/38 3,49 1/15/39 3,23 1/15/38 3,49 1/15/39 3,23 1/15/40 2,69 1/15/40 2,69 1/15/41 2,14 1/15/41 1,86 1/15/42 1,60 1/15/42 1,34 1/15/43 1,08 1/15/44 64 1/15/45 1,08 1/15/44 64 1/15/45 1,08 1/15/46 1,15/45 1,08 1/15/46 1,15/45 1,08 1/15/47 1,5/46 1/15/46 1,15/46 1/15/47 1,5/46 1/15/46 1,15/46 1/15/47 1,15/46 1/15/46 1,15/46 1/15/47 1,15/46		25,987.75	54,203.75	342,177.60	2,276,750.00	709,593.01	5,639,471.00	29,516,947,47	2,699,11
1/15/30 21,24 7/15/30 19,57 7/15/30 19,57 1/15/31 16,51 17/15/31 15,00 1/15/32 13,50 1/15/32 12,10 1/15/33 19,47 1/15/33 19,47 1/15/34 8,41 1/15/34 8,41 1/15/35 6,62 1/15/35 5,91 1/15/35 5,91 1/15/36 5,40 1/15/37 4,61 1/15/37 4,61 1/15/37 4,61 1/15/37 4,63 1/15/39 3,23 1/15/39 3,23 1/15/39 2,96 1/15/39 2,96 1/15/40 2,42 1/15/41 2,14 1/15/41 1,16 1/15/42 1,60 1/15/43 1,08 1/15/44 64 1/15/44 64 1/15/45 10 1/15/45 10 1/15/46 11 1/15/45 10 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46		23,630.25	49,651.25	318,911.04	2,304,750.00	100,000.01	5,005,111.00	27,212,197.47	2,696,94
7/15/30 19,57 1/15/31 16,51 1/15/31 16,51 1/15/32 13,50 1/15/32 13,50 1/15/32 13,50 1/15/32 12,10 1/15/33 10,80 1/15/34 7,15/34 8,41 1/15/34 7,35 1/15/34 7,35 1/15/35 5,91 1/15/36 5,40 1/15/37 4,43 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/38 3,75 1/15/39 3,23 1/15/39 3,23 1/15/39 1,26 1/15/41 1,86 1/15/41 1,86 1/15/42 1,34 1/15/42 1,34 1/15/43 1,08 1/15/44 46 1/15/45 1,08 1/15/45 1,08 1/15/45 1,08 1/15/46 1/15/45 10 1/15/46 1/15/46 1/15/46 1/15/47 10 1/15/46 1/15/46 1/15/46 1/15/46		21,244.00	45,041.25	295,359.47	1,979,000.00	614,270.51	5,037,587.25	25,233,197.47	2,340,64
1/15/31 16,51 1/15/31 15,00 1/15/31 15,00 1/15/31 15,00 1/15/32 13,50 1/15/33 13,50 1/15/33 10,80 1/15/33 9,47 1/15/34 7,35 1/15/34 7,35 1/15/35 6,62 1/15/35 5,91 1/15/36 4,91 1/15/36 4,91 1/15/38 3,75 1/15/38 3,49 1/15/38 3,75 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/39 1/15/39 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/39 1,23 1/15/40 1,24 1/15/41 1,26 1/15/41 1,26 1/15/42 1,30 1/15/43 82: 1/15/44 466 1/15/45 100 1/15/45 100		19,577.75	41,341.25	274,656.97	1,813,000.00	014,270.21	5,007,507.25	23,420,197.47	2,148,57
7/15/31 15,00 1/15/32 13,50 1/15/32 13,50 1/15/33 10,80 1/15/33 10,80 1/15/33 9,47 1/15/34 8,41 7/15/34 8,41 7/15/35 6,62 7/15/35 5,91 1/15/35 5,91 1/15/37 4,43 7/15/37 4,61 1/15/37 4,61 1/15/37 4,71 1/15/38 3,49 1/15/39 3,23 7/15/38 3,49 1/15/39 3,23 7/15/34 1,08 1/15/34 1,08 1/15/34 1,08 1/15/34 1,08 1/15/34 1,08 1,		16,510.25	34,245.00	236,214.47	1,777,000.00	510,871.45	4,212,545.69	19,880,197.47	2,063,96
1/15/32 13,50 1/15/32 12,10 1/15/32 12,10 1/15/33 12,10 1/15/33 9,47 1/15/34 8,41 1/15/34 7,35 1/15/35 5,91 1/15/36 5,40 1/15/37 4,43 1/15/37 4,91 1/15/37 4,91 1/15/37 4,91 1/15/38 3,49 1/15/39 3,23 1/15/39 2,96 1/15/40 2,42 1/15/41 2,144 1/15/42 1,60 1/15/42 1,60 1/15/42 1,344 1/15/43 1,08 1/15/43 1,08 1/15/44 4,64 1/15/45 10 1/15/45 10 1/15/45 10 1/15/45 10 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46		15,001.50	30,758.75	217,034.47	1,774,000.00	310,071.45	4,010,010,00	18,106,197.47	2,036,75
7/15/32 12,10 1/15/33 10,80 1/15/33 10,80 1/15/33 10,80 1/15/33 10,80 1/15/34 8,41 1/15/34 7,35 1/15/35 6,62 1/15/36 5,40 1/15/36 5,40 1/15/36 4,91 1/15/36 4,91 1/15/37 4,43 1/15/38 3,73 1/15/38 3,49 1/15/39 2,96 1/15/40 2,42 1/15/40 2,69 1/15/40 2,42 1/15/41 1,86 1/15/42 1,60 1/15/43 82: 1/15/43 82: 1/15/44 644 1/15/45 28: 1/15/45 10: 1/15/45 10: 1/15/45 10: 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/46 1/15/47		13,501.50	27,315.00	197,869.47	1,776,000.00	414,903.95	4,051,480,69	16,330,197.47	2,014,68
1/15/33 10,80 7/15/33 9,47 1/15/34 8,41 1/15/34 8,41 1/15/34 7,35 1/15/35 6,62 1/15/35 5,91 1/15/36 4,91 1/15/37 4,43 1/15/37 4,01 1/15/38 3,79 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/40 2,69 1/15/40 2,42 1/15/41 2,144 1/15/41 1,86 1/15/42 1,344 1/15/43 82: 1/15/44 644 1/15/43 82: 1/15/44 644 1/15/45 1,08 87/15/46 1,19 1/15/45 1,08 87/15/46 1,19 1/15/46 1,19 1/15/47 1,19 1/15/46 1,19 1/15/46 1,19 1/15/46 1,19 1/15/46 1,19 1/15/46 1,19 1/15/46 1,19 1/15/46 1,19 1/15/46 1,19 1/15/47 1,19 1/15/46 1,19 1/15/47 1,19 1/15/47 1,19 1/15/46 1,19 1/15/46 1,19 1/15/47 1,19 1/15/47 1,19 1/15/47 1,19 1/15/46 1,19 1/15/47 1,19 1/15		12,104.00	23,912.50	178,664.47	1,709,000.00	111,000.00	4004,100,00	14,621,197.47	1,923,68
7/15/33 9,47 7/15/34 8,41 7/15/34 8,41 7/15/35 6,62 7/15/35 5,91 1/15/36 5,40 7/15/36 4,91 1/15/37 4,63 7/15/37 4,01 1/15/37 4,01 1/15/37 4,01 1/15/39 3,23 7/15/39 3,23 7/15/39 2,96 1/15/40 2,42 1/15/40 2,42 1/15/41 2,14 1/15/42 1,60 1/15/42 1,60 1/15/43 1,08 1/15/44 64 1/15/44 64 1/15/44 64 1/15/44 64 1/15/45 10 1/15/45 10 1/15/46 7/15/46 1/15/46 7/15/46 1/15/46 7/15/46 1/15/47		10,800.25	20,796.25	160,111.97	1,736,000.00	338,776.45	3,851,389,44	12,885,197.47	1,927,70
1/15/34 8,41 1/15/34 7,35 1/15/34 7,35 1/15/35 6,626 7/15/35 5,91 1/15/36 5,40 1/15/36 4,91 1/15/37 4,01 1/15/37 4,01 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 3,23 1/15/39 1,26 1/15/41 1,86 1/15/41 1,86 1/15/42 1,34 1/15/42 1,34 1/15/44 6,40 1/15/44 6,40 1/15/44 6,40 1/15/45 10 1/15/45 10 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/47 11 1/15/46 11 1/15/47 11 1/15/47 11 1/15/46 11 1/15/47 11 1		9,472.75	17,618.75	141,271.97	1,529,000.00	550,110.15	Squarpos. 11	11,356,197.47	1,697,36
7/15/34 7/35 7/15/35 6,62 7/15/35 6,62 7/15/36 5,90 7/15/36 5,90 7/15/36 4,91 1/15/37 4,43 7/15/38 3,75 7/15/38 3,49 1/15/38 3,75 7/15/39 3,23 7/15/39 3,23 7/15/40 2,42 1/15/40 2,69 7/15/40 2,42 1/15/41 1,86 1/15/42 1,34 1/15/42 1,34 1/15/43 1,98 82: 1/15/44 64 1/15/45 1,98 1/15/45 1,98 1,98 1,98 1,98 1,98 1,98 1,98 1,98	8,415.25		15,266.25	124,481.97	1,539,000.00	265,753.95	3,384,526.94	9,817,197.47	1,687,16
1/15/35 6,62 7/15/35 5,91 1/15/36 5,90 7/15/36 4,91 1/15/36 4,91 1/15/37 4,83 7/15/37 4,01 1/15/38 3,49 1/15/39 3,23 7/15/38 3,49 1/15/40 2,69 1/15/40 2,42 1/15/41 2,144 1/15/41 1,86 1/15/42 1,60 1/15/42 1,344 1/15/43 8,22 1/15/44 644 1/15/45 1,08 1/15/45 1,08 1/15/45 1,08 1/15/45 1,08 1/15/45 1,08 1/15/45 1,08 1/15/46 7/15/45 1,08		7,356.50	12,915.00	107,571.97	1,284,000.00		- pro-quanti	8,533,197.47	1,411,84
7/15/35 5,91: 1/15/36 5,40 1/15/36 5,40 1/15/36 5,40 1/15/37 4,43 1/15/37 4,91 1/15/37 4,91 1/15/38 3,75: 7/15/38 3,75: 7/15/39 3,23: 7/15/39 3,23: 1/15/40 2,42: 1/15/41 2,14: 1/15/41 2,14: 1/15/42 1,40: 1/15/42 1,40: 1/15/42 1,34: 1/15/43 1,08: 1/15/44 4,60: 1/15/44 4,60: 1/15/45 28: 1/15/45 10: 1/15/45 10: 1/15/46 7/15/46 1/15/47		6,626.50	11,535.00	93,194.47	1,273,000.00	200,766.45	2,796,199.44	7,260,197.47	1,384,35
1/15/36 5,40 1/15/36 4,91 1/15/37 4,43 1/15/37 4,91 1/15/37 4,93 1/15/38 3,75 1/15/38 3,75 1/15/38 3,49 1/15/39 2,96 1/15/40 2,42 1/15/40 2,69 1/15/40 2,42 1/15/41 1,86 1/15/42 1,60 1/15/42 1,60 1/15/43 82: 1/15/43 82: 1/15/44 644 1/15/45 28: 1/15/45 10: 1/15/45 10: 1/15/45 10:		5,919.00	10,170.00	78,914.47	647,000.00	200,000.00	4,00,000	6,613,197.47	742,00
7/15/36 4,91 1/15/37 4,43 1/15/37 4,43 1/15/37 4,43 1/15/38 3,75 1/15/38 3,49 1/15/39 3,23 1/15/39 3,23 1/15/40 2,69 1/15/40 2,42 1/15/41 2,144 1/15/42 1,60 1/15/42 1,34 1/15/43 82: 1/15/44 466 1/15/45 28: 1/15/45 106	5,409.00		9,207.50	71,846.97	635,797.47	150,761.45	1,464,264.41	5,977,400,00	722,26
1/15/37 4,43 7/15/37 4,01 1/15/38 3,75 7/15/38 3,49 1/15/39 3,23 1/15/39 2,96 1/15/40 2,42 1/15/41 2,144 1/15/42 1,60 1/15/42 1,60 1/15/42 1,344 1/15/43 1,08 1/15/43 1,08 1/15/44 644 1/15/45 2 1/15/45 101 1/15/45 28: 1/15/46 7/15/46 1/15/46 7/15/46		4,916.75	8,260.25	64,884,00	630,000.00	150,701.15	1,101,001.11	5,347,400.00	708,06
7/15/37 4,01 7/15/38 3,75 7/15/38 3,75 7/15/38 3,75 7/15/39 3,23 7/15/39 2,96 7/15/40 2,69 7/15/40 2,42 7/15/41 1,86 7/15/41 1,86 7/15/42 1,60 7/15/43 1,08 7/15/43 1,08 7/15/43 1,08 7/15/44 64 7/15/45 1,00 7/15/45 10 1/15/45 10 1/15/45 10		4,435,50	7,316.50	57,971.50	587,000.00	122,855.50	1,364,784.50	4,760,400.00	656,72
1/15/38 3,75 7/15/38 3,49 1/15/39 3,23 7/15/39 2,96 1/15/40 2,69 1/15/40 2,42 1/15/41 1,86 1/15/42 1,60 1/15/42 1,34 1/15/43 82: 1/15/43 82: 1/15/44 64 1/15/45 28: 1/15/45 10:		4,011.75	6,425.25	51,481,50	456,000.00		The Alexander	4,304,400.00	517,91
7/15/38 3,49 7/15/39 3,23 7/15/39 3,23 7/15/40 2,69 7/15/40 2,42 1/15/41 2,144 7/15/41 1,86 1/15/42 1,60 7/15/42 1,344 1/15/43 82: 1/15/44 644 1/15/45 28: 7/15/45 101 1/15/45 28: 7/15/46 7/15/46 1/15/47		3,755.50	5,966.50	46,294.00	462,000.00	97,775.50	1,035,934.50	3,842,400.00	518,01
1/15/39 3,23 7/15/39 2,96 7/15/40 2,99 7/15/41 2,144 7/15/41 2,144 7/15/41 1,86 1/15/42 1,544 1,15/42 1,34 1/15/43 1,08 7/15/44 644 7/15/44 464 7/15/44 464 7/15/45 283 7/15/45 101		3,495.50	5,499.00	41,039.00	467,000.00	21,5120,000	1,000,000	3,375,400.00	517,03
7/15/39 2,96 1/15/40 2,69 1/15/40 2,42 1/15/41 2,14 1/15/41 1,86 1/15/42 1,60 1/15/42 1,34 1/15/43 1,08 1/15/43 82: 1/15/44 64 1/15/45 28: 1/15/45 10: 1/15/45 10: 1/15/46 1/15/47		3,233.00	5,026.50	35,726.50	472,000.00	76,765.50	1,033,019.50	2,903,400.00	515,98
1/15/40 2,69 7/15/40 2,42 7/15/41 2,144 7/15/41 1,86 1/15/42 1,60 1/15/42 1,344 1/15/43 82: 1/15/44 644 1/15/45 28: 1/15/45 10: 1/15/45 10:		2,968.00	4,551.50	30,356.50	481,000.00	10,100,00		2,422,400.00	518,87
7/15/40 2,42 1/15/41 2,144 7/15/41 1,86 1/15/42 1,60 1/15/42 1,344 1/15/43 1,08 7/15/43 82: 1/15/44 644 1/15/45 28: 1/15/45 28: 1/15/45 101		2,696.75	4,062.75	24,886.50	484,000.00	55,243.00	1,034,522.00	1,938,400.00	515,64
1/15/41 2,14(7/15/41 1,86 1/15/42 1,60(7/15/42 1,34(1/15/43 1,08 7/15/43 82: 1/15/43 82: 1/15/44 64(1/15/45 28: 7/15/45 10: 1/15/46 1/15/47		2,423.00	3,569.00	19,384.00	221,000.00	20,000	-1-n shameton	1,717,400.00	246,37
7/15/41 1,86 1/15/42 1,60 1/15/42 1,34 1/15/43 1,08 7/15/43 82: 1/15/44 64 1/15/45 28: 1/15/45 10: 1/15/46 1/15/46 1/15/47		2,146.75	3,072.75	17,174.00	226,000.00	36,558.00	494,769.50	1,491,400.00	248,39
1/15/42 1,60 1/15/42 1,34 1/15/43 1,08 1/15/43 82: 1/15/44 64 1/15/45 28: 1/15/45 101 1/15/45 101 1/15/45 101 1/15/47	1.864.25		2,562.75	14,914.00	206,000.00			1,285,400.00	225,34
7/15/42 1,344 1/15/43 1,08 1/15/43 82: 1/15/44 644 7/15/44 464 1/15/45 28: 1/15/45 10! 1/15/46 1/15/47		1,606.75	2,130.25	12,854.00	208,000.00	27,768.00	449,932.00	1,077,400.00	224,59
1/15/43 1,08 7/15/43 82: 1/15/44 64t 7/15/44 466 1/15/45 28: 7/15/45 10: 1/15/46 1/15/47		1,346.75	1,692.75	10,774.00	212,000.00	2.,100,00	,	865,400.00	225,81
7/15/43 82: 1/15/44 64/ 7/15/44 46/ 1/15/45 28: 7/15/45 10/ 1/15/46 1/15/47		1,081.75	1,245.25	8,654.00	206,400.00	19,428.00	443,194.50	659,000.00	217,38
1/15/44 646 7/15/44 466 1/15/45 28: 7/15/45 100 1/15/46 1/15/47	823.75		823.75	6,590.00	142,000.00	,		517,000.00	150,23
7/15/44 46/ 1/15/45 28: 7/15/45 10/ 1/15/46 7/15/46 1/15/47	646.25		646.25	5,170.00	144,000.00	11,760.00	300,700.00	373,000.00	150,46
1/15/45 28: 7/15/45 10/ 1/15/46 7/15/46 1/15/47	466.25		466.25	3,730.00	145,000.00	,	,	228,000.00	149,66
7/15/45 10 1/15/46 7/15/46 1/15/47	285.00		285,00	2,280.00	147,000.00	6,010.00	299,512.50	81,000.00	149,85
1/15/46 7/15/46 1/15/47	101.25		101.25	810.00	81,000.00	2,010,00			82,01
7/15/46 1/15/47	101.23	.01.20	.01.25	210.00	2.1000.00	810.00	82,012.50		02,01
1/15/47						410,00			,
					-	_	_		
1/13/4/									
1/15/48									
7/15/48									
1/15/49									
/15/49									
/15/50							-		
/15/50									

Payment Due	Loan Loss	Admin Exp.	Interest	Principal	FY	FY	Outstanding	Loan
	Reserve	Surcharge	Payment	Payment	Interest	Total	Balance	Paymen
01/15/13	449,907.03	404,948.00	1,149,276.62	4,313,021.00 3,431,900.00	2,248,463.44	11,160,151.09	116,010,589.00 127,503,688.00	6,317,152 4,922,615
07/15/13	303,924.42	369,596.40	988,163.92	3,682,477.00	1,964,837.07	10,314,400.33 .	131,679,433.00	5,197,811.
01/15/14	193,788.46 191,166.91	367,876.99 402,363.83	976,673.15 1,064,824.35	3,804,300.00	1,504,657.07	10,214,400.33 .	128,205,133.00	5,462,655
01/15/15	200,985.14	424,100.38	1,120,974.04	3,871,786.00	2,185,798.39	11,080,500.66	134,333,347.00	5,617,845.
07/15/15	183,003.26	427,293.82	1,176,715.02	4,573,912.00	2,102,17027	,	141,349,410.00	6,360,924.
01/15/16	187,813.93	419,689.23	1,224,795.43	4,494,479.00	2,401,510.45	12,687,701.70	149,986,931.00	6,326,777.
07/15/16	189,040.82	418,022.69	1,274,285.95	4,661,344.00	apro-pro-	10,000	194,635,081.00	6,542,693.
01/15/17	218,961.55	441,894.27	1,594,341.07	6,019,055.00	2,868,627.02	14,816,945.34	188,616,026.00	8,274,251.
07/15/17	225,443.06	443,221.85	1,673,574.41	5,514,343.00			183,101,683.00	7,856,582.
01/15/18	228,939.00	434,183.81	1,711,977.40	5,628,100.00	3,385,551.81	15,859,782.52	177,473,583.00	8,003,200
77/15/18	232,975.57	420,618.69	1,687,709.89	5,697,403.00			171,776,180.00	8,038,707
01/15/19	227,244.80	407,110.07	1,653,841.30	5,758,739.00	3,341,551.19	16,085,642.31	166,017,441.00	8,046,935
7/15/19	219,492.63	391,464.40	1,602,065.91	5,865,200.00			160,152,241.00	8,078,222
1/15/20	211,594.63	375,581.40	1,549,279.16	5,932,200.00	3,151,345.07	16,146,878.13	154,220,041.00	8,068,655
77/15/20	203,593.88	359,500.40	1,495,883.16	5,824,200.00			148,395,841.00	7,883,177
1/15/21	195,711.38	343,428.40	1,443,644.91	5,896,300.00	2,939,528.07	15,762,262.13	142,499,541.00	7,879,084
7/15/21	187,731.13	327,149.28	1,390,750.16	6,003,300.00			136,496,241.00	7,908,930
1/15/22	179,595.63	310,614.65	1,336,857.41	5,956,300.00	2,727,607.57	15,692,298.25	130,539,941.00	7,783,367
7/15/22	171,359.63	294,305.28	1,283,069.91	6,042,300.00			124,497,641.00	7,791,034
1/15/23	162,937.13	277,849,15	1,228,348.16	5,943,400.00	2,511,418.07	15,403,569.25	118,554,241.00	7,612,534
7/15/23	154,417.88	261,825.40	1,174,044.41	5,981,400.00			112,572,841.00	7,571,687
1/15/24	145,664.63	245,803.65	1,118,978.91	6,025,400.00	2,293,023.32	15,107,534.88	106,547,441.00	7,535,847.
7/15/24	177,551.55	260,285.15	1,155,060.41	6,410,400.00		***	100,653,041.00	8,003,297.
1/15/25	128,177.13	214,434.40	1,008,370.91	4,733,500.00	2,163,431.32	14,087,779.55	95,919,541.00	6,084,482
7/15/25	121,560.13	201,846.03	963,458.16	4,800,541.00			91,119,000.00	6,087,405
1/15/26	114,832.63	189,070.25	917,900.25	4,644,500.00	1,881,358.41	11,953,708.44	86,474,500.00	5,866,303
7/15/26	108,327.38	176,946.63	873,147.25	4,713,000.00		0.75000000000	81,761,500.00	5,871,421.
1/15/27	101,712.88	164,640.13	827,727.00	4,747,500.00	1,700,874.25	11,713,001.25	77,014,000.00	5,841,580.
7/15/27	95,144.38	152,265.00	781,981.25	4,820,000.00			72,194,000.00	5,849,390
1/15/28	88,471.63	139,695.75	735,537.00	4,324,500.00	1,517,518.25	11,137,595.00	67,869,500.00	5,288,204.
7/15/28	82,398.38	129,041.13	692,003.00	4,383,000.00			63,486,500.00	5,286,442.
1/15/29	76,239.88	118,236.63	647,878.50	4,377,000.00	1,339,881.50	10,505,797.50	59,109,500.00	5,219,355.
7/15/29	70,059.63	107,523.63	603,813.00	4,438,000.00			54,671,500.00	5,219,396
1/15/30	63,786.38	96,652.13	559,134.00	4,396,000.00	1,162,947.00	10,334,968.75	50,275,500.00	5,115,572.
7/15/30	58,030.38	86,076.38	514,872.00	3,498,000.00			46,777,500.00	4,156,978.
1/15/31	53,376.38	77,383.38	479,586.50	3,291,000.00	994,458,50	8,058,325.00	43,486,500.00	3,901,346.
7/15/31	49,219.38	69,521.88	446,367.50	2,666,500.00		£ 440 000 00	40,820,000.00	3,231,608.
1/15/32	45,840.00	63,992.50	419,392.50	2,680,000.00	865,760.00	6,440,833.75	38,140,000.00	3,209,225.
7/15/32	42,442.00	58,451.50	392,279.00	2,719,000.00		C 100 000 00	35,421,000.00	3,212,172.
1/15/33	38,996.25	52,828.75	364,770.00	2,502,000.00	757,049.00	6,170,767.50	32,919,000.00	2,958,595.
7/15/33	36,150.00	47,990.00	339,187.50	2,528,000.00	660 607 60	£ £72 040 00	30,391,000.00	2,951,327.
1/15/34	33,273.75	43,098.75	313,340.00	2,231,000.00	652,527.50	5,572,040.00	28,160,000.00	2,620,712.
7/15/34	30,772.50	39,382.50	290,455.00	2,000,000.00	560,327.50	4,710,637.50	26,160,000.00 24,145,000.00	2,350,027.
1/15/35	28,563.75	36,591.25	269,872.50 249,132.50	2,015,000.00	300,327.30	4,710,037.30	22,104,000.00	2,350,250
7/15/35	26,340.00	33,777.50			477,257.50	4,593,385.00	20,144,000.00	2,243,135
1/15/36	24,087.50	30,922.50	228,125.00	1,960,000.00	477,237.30	4,393,383,00	18,257,000.00	2,145,027
7/15/36	21,940.00	28,167.50 25,497.50	207,920.00	1,887,000.00	396,357.50	3,660,850.00	16,975,000.00	1,515,822.
1/15/37 7/15/37	19,887.50	144,871.64	188,437.50 1,145,330.67	1,282,000.00	390,337,30	3,000,830,00	15,675,000.00	7,454,627
	139,886.64		4,821,224.62	6,024,539.00 15,816,000.00	5,966,555.29	29,295,731.23	14,359,000.00	21,841,103
1/15/38	599,765.58	604,113.08 19,656.25	147,575.00	1,333,000.00	3,900,333.29	29,293,134.23	13,026,000.00	1,516,187.
7/15/38	15,956.25	17,656.25	133,602.50	1,289,000.00	281,177.50	2,971,057.50	11,737,000.00	1,454,870
1/15/39 7/15/39	14,611.25 13,326.25	15,858.75	120,060.00	1,306,000.00	201,177,30	4,071,037,30	10,431,000.00	1,455,245
1/15/40	12,023.75	14,036.25	106,340.00	1,320,000.00	226,400.00	2,907,645.00	9,111,000.00	1,452,400
7/15/40	10,707.50	12,192.50	92,472.50	1,074,000.00	220,400,00	2,701,042.00	8,037,000.00	1,189,372
1/15/41	9,703.75	10,643.75	81,055.00	992,000.00	173,527.50	2,282,775.00	7,045,000.00	1,093,402
7/15/41	8,806.25	9,428.75	70,450.00	648,000.00	,		6,397,000.00	736,685.0
1/15/42	7,996.25	8,498.75	63,970.00	655,000.00	134,420.00	1,472,150.00	5,742,000.00	735,465.0
7/15/42	7,177.86	7,558.58	57,422.89	665,000.00	12-1,420.00	1,114,130.00	5,077,000.00	737,159.3
1/15/43	6,346.74	6,602.71	50,773.89	673,000.00	108,196.78	1,473,882.67	4,404,000.00	736,723.3
7/15/43	5,505.38	5,636.13	44,043.00	682,000.00	,	1,112,000,00	3,722,000.00	737,184.5
1/15/44	4,652.50	4,652.50	37,220.00	637,000.00	81,263.00	1,420,709.51	3,085,000.00	683,525.0
7/15/44	3,856.25	3,856.25	30,850.00	646,000.00		-1	2,439,000.00	684,562.5
1/15/45	3,048.75	3,048.75	24,390.00	654,000.00	55,240.00	1,369,050.00	1,785,000.00	684,487.5
7/15/45	2,231.25	2,231.25	17,850.00	662,000.00	,	-11	1,123,000.00	684,312.5
1/15/46	1,403.75	1,403.75	11,230.00	671,000.00	29,080.00	1,369,350.00	452,000.00	685,037.5
7/15/46	565.00	565.00	4,520.00	452,000.00				457,650.0
1/15/47	-	223,00			4,520.00	457,650.00		
7/15/47	19	9			1,000,000	12 1 12 2 12 2		
1/15/48								
7/15/48		-						
1/15/49					2			
7/15/49								
1/15/50	10	10	- 5	- 3				
/15/50								

Payment	Loan Loss	Admin Exp.	Interest	Principal	FY	FY	Outstanding	Loan
Due	Reserve	Surcharge	Payment	Payment	Interest	Total	Balance	Payment
01/15/13	025 626 16	724 400 14	2 114 142 21	9 606 963 00	4 199 449 19	21,968,702.52	204,030,434.00	12,275,151
07/15/13	825,636.15 459,641.84	726,499.15 627,567.49	2,116,163.31 1,659,877.65	8,606,853.00 6,884,342.00	4,177,447.13	21,900,702.32	222,485,658.00	9,460,460
01/15/14	355,201.21	666,179.76	1,733,958.66	7,428,086.00	3,393,836.31	19,814,854.61	226,106,621.00	10,152,746
07/15/14	334,800.39	693,409.93	1,794,145.55	7,563,252.90	2,272,030.31	12,014,034.01	222,334,194.10	10,385,608
01/15/15	349,865.96	729,391.12	1,887,840.71	7,791,381.50	3,681,986.26	21,144,088.08	225,206,728.60	10,754,469
07/15/15	316,083.31	723,851.38	1,926,811.86	8,497,910.00	3,001,700.20	21,144,000.00	261,277,777.60	11,464,656
01/15/16	320,060.76	714,359.12	2,165,301.39	9,119,070.64	4,092,113.25	23,783,448.46	265,290,706.96	12,318,791
07/15/16	319,022.73	705,647.36	2,262,644.43	9,202,443.27	4,092,113.23	23,703,440.40	309,854,082.69	12,489,757
01/15/17	347,577.07	720,101.14	2,624,116.57	10,526,965.19	4,886,760.99	26,708,517.76	300,914,117.50	14,218,759
07/15/17	354,813.51	718,153.36	2,719,598.15	10,194,929.31	4,000,700.55	20,100,317.70	291,708,188.19	13,987,494
01/15/18	357,824.14	699,760.23	2,732,060.67	10,805,193.72	5,451,658.83	28,582,333.09	280,902,994.47	14,594,838
07/15/18	344,670.33	664,019.48	2,660,857.12	10,441,617.00	3,131,030.03	20,002,000	270,461,377.47	14,111,163
01/15/19	338,722.54	639,390.70	2,610,741.40	10,408,989.00	5,271,598.52	28,109,007.57	260,052,388.47	13,997,843
07/15/19	325,034.12	610,081.90	2,519,100.70	10,572,950.00	3,271,390.32	20,103,001.31	249,479,438.47	14,027,166
01/15/20	311,097.37	580,363.90	2,425,894.88	10,533,450.00	4,944,995.58	27,877,972.88	238,945,988.47	13,850,806
07/15/20	387,374.14	640,878.55	3,052,931.19	13,727,950.00	4,544,555.50	21,011,712.00	228,704,038.47	17,809,133
01/15/21	284,015.37	521,544.03	2,243,173.76	10,197,550.00	5,296,104.95	31,055,417.04	218,506,488.47	13,246,283
07/15/21	270,548,87	492,471.78	2,153,348.70	10,288,050.00	3,230,104.33	31,000,417.04	208,218,438.47	13,204,419
				9,777,050.00	4 215 925 59	25,764,030.50	198,441,388.47	12,559,611
01/15/22	256,843.37	463,240.90	2,062,476.88		4,215,825.58	23,704,030,30		12,204,426
07/15/22	243,421.12	436,009.03	1,974,946.57	9,550,050.00	2 0/2 2/0 /0	24 151 450 00	188,891,338.47	
01/15/23	229,733.62	409,836.65	1,888,322.01	9,419,150.00	3,863,268.58	24,151,469.00	179,472,188.47	11,947,042
07/15/23	215,871.87	384,251.65	1,802,204.20	9,453,150.00	2 512 205 22	22 211 222 12	170,019,038.47	11,855,477
01/15/24	201,732.37	358,729.90	1,715,182.13	8,580,150.00	3,517,386.33	22,711,272.13	161,438,888.47	10,855,794
07/15/24	230,350.54	367,193.90	1,726,313.32	9,000,150.00	2 222 405 40	20 222 4/2 24	152,954,738.47	11,324,007
01/15/25	177,658.62	315,234.40	1,554,317.26	7,361,250.00	3,280,630.58	20,732,468.05	145,593,488.47	9,408,460
07/15/25	167,670.37	296,433.53	1,483,714.20	7,463,291.00			138,130,197.47	9,411,109
01/15/26	157,519.12	277,355.25	1,412,113.47	7,197,250.00	2,895,827.67	18,455,346.94	130,932,947.47	9,044,237
07/15/26	148,022.62	259,379.12	1,342,097.66	7,299,750.00			123,633,197.47	9,049,249
01/15/27	138,370.62	241,133.87	1,271,074.60	7,293,250.00	2,613,172.26	17,993,078.50	116,339,947.47	8,943,829
07/15/27	129,102.12	223,012.50	1,200,056.04	7,338,750.00			109,001,197.47	8,890,920
01/15/28	119,760.62	204,848.25	1,128,368.97	6,853,250.00	2,328,425.01	17,197,148.50	102,147,947.47	8,306,227
07/15/28	111,008.62	188,617.37	1,059,418.41	6,867,750.00			95,280,197.47	8,226,794
01/15/29	102,227.62	172,440.37	990,056.10	6,653,750.00	2,049,474.51	16,145,268.50	88,626,447.47	7,918,474
07/15/29	93,689.87	157,174.87	922,724.04	6,742,750.00			81,883,697.47	7,916,338
01/15/30	85,030.37	141,693.37	854,493.47	6,375,000.00	1,777,217.51	15,372,556.00	75,508,697.47	7,456,217
07/15/30	77,608.12	127,417.62	789,528.97	5,311,000.00			70,197,697.47	6,305,554
01/15/31	69,886.62	111,628.37	715,800.97	5,068,000.00	1,505,329.95	12,270,870.69	63,366,697.47	5,965,315
07/15/31	64,220.87	100,280.62	663,401.97	4,440,500.00			58,926,197.47	5,268,403
01/15/32	59,341.50	91,307.50	617,261.97	4,456,000.00	1,280,663.95	10,492,314.44	54,470,197.47	5,223,910
07/15/32	54,546.00	82,364.00	570,943.47	4,428,000.00			50,042,197.47	5,135,853
01/15/33	49,796.50	73,625.00	524,881.97	4,238,000.00	1,095,825.45	10,022,156.94	45,804,197.47	4,886,303
07/15/33	45,622.75	65,608.75	480,459.47	4,057,000.00			41,747,197.47	4,648,690
01/15/34	41,689.00	58,365.00	437,821.97	3,770,000.00	918,281.45	8,956,566.94	37,977,197.47	4,307,875
07/15/34	38,129.00	52,297.50	398,026.97	3,284,000.00			34,693,197.47	3,772,453
01/15/35	35,190.25	48,126.25	363,066.97	3,288,000.00	761,093.95	7,506,836.94	31,405,197.47	3,734,383
07/15/35	32,259.00	43,947.50	328,046.97	2,688,000.00			28,717,197.47	3,092,253
01/15/36	29,496.50	40,130.00	299,971.97	2,595,797.47	628,018.95	6,057,649.41	26,121,400.00	2,965,395
07/15/36	26,856.75	36,427.75	272,804.00	2,517,000.00			23,604,400.00	2,853,088
01/15/37	24,323.00	32,814.00	246,409.00	1,869,000.00	519,213.00	5,025,634.50	21,735,400.00	2,172,546
07/15/37	143,898.39	151,296.89	1,196,812.17	6,480,539.00	217,213,40	2,022,027,02	19,979,400.00	7,972,546
01/15/38	603,521.08	610,079.58	4,867,518.62	16,278,000.00	6,064,330.79	30,331,665.73	18,201,400.00	22,359,119
07/15/38	19,451.75	25,155.25	188,614.00	1,800,000.00	egen sparte, ra	anjana juna. 13	16,401,400.00	2,033,221
01/15/39	17,844.25	22,682.75	169,329.00	1,761,000.00	357,943.00	4,004,077.00	14,640,400.00	1,970,856
77/15/39	16,294.25	20,410.25	150,416.50	1,787,000.00	221,343.00	4,004,077.00	12,853,400.00	1,974,121
01/15/40	14,720.50	18,099.00	131,226.50	1,804,000.00	281,643.00	3,942,167.00	11,049,400.00	1,968,046
77/15/40	13,130.50	15,761.50	111,856.50	1,295,000.00	201,043.00	2,242,107.00	9,754,400.00	1,435,748
01/15/41	11,850.50	13,716.50	98,229.00	1,295,000.00	210.095.50	2 227 544 50	8,536,400.00	1,341,796
				854,000.00	210,085.50	2,777,544.50	7,682,400.00	962,026
07/15/41	10,670.50	11,991.50	85,364.00		162 199 00	1 922 083 00		962,026
01/15/42	9,603.00	10,629.00	76,824.00	863,000.00	162,188.00	1,922,082.00	6,819,400.00	
07/15/42	8,524.61	9,251.33	68,196.89	877,000.00	100 001 00	1.017.077.17	5,942,400.00	962,972
01/15/43	7,428.49	7,847.96	59,427.89	879,400.00	127,624.78	1,917,077.17	5,063,000.00	954,104
7/15/43	6,329.13	6,459.88	50,633.00	824,000.00	P2 455 75	1 200 400 00	4,239,000.00	887,422
01/15/44	5,298.75	5,298.75	42,390.00	781,000.00	93,023.00	1,721,409.51	3,458,000.00	833,987
7/15/44	4,322.50	4,322.50	34,580.00	791,000.00	A		2,667,000.00	834,225
01/15/45	3,333.75	3,333.75	26,670.00	801,000.00	61,250.00	1,668,562.50	1,866,000.00	834,337
07/15/45	2,332.50	2,332.50	18,660.00	743,000.00			1,123,000.00	766,325
01/15/46	1,403.75	1,403.75	11,230.00	671,000.00	29,890.00	1,451,362.50	452,000.00	685,037
77/15/46	565,00	565,00	4,520.00	452,000.00				457,650
1/15/47			-		4,520.00	457,650.00		
7/15/47								
1/15/48								
77/15/48								
1/15/49								
7/15/49								
1/15/50								
30000								

APPENDIX B

SFY18 Unaudited Financial Statements, including footnotes

(Will be forwarded as an attachment at a later date)

APPENDIX C

Benefits Reporting Forms for SFY18

Loan: MT197		☐ Entry Complete		Tracking #: C301289	Other#:
Borrower: Bi	ig Timber, City of	Loan Execution Date:	08/22/2017	Incremental Funding: N	Phase #: 0
Assistance Type: Lo	oan	Loan Interest Rate:	2,50%	Original Tracking #: Link	ed to Tracking#:
Loan Amount \$:	\$3,486,000	Reypayment Period:	20	Same Environmental Results:	
□ Fi	inal Amount	% Funded by CWSRF:	95%	ARRA Funding:	
	Mul	Itiple nonpoint source projects v			Total NPS Projects: 0
	William	rupie noripoint source projects t	vitri similar Environme	ental Results;	Total NPS Projects: 0
Project: 1 of 1	CW Needs Survey Nu	imber :		#	of NPS Projects: 0
Project Description:	Construct new headwa	orks building, new aeration blow	vers for existing lagoo	ons, new SAGR polishing unit.	
Facility Name:	City of Big Timber WV	VTF			
Population Served	(Current) :				
by the Project:	0				
by the Facility:	0				
Wastewater Volume	(Design Flow) :				
by the Project:		Volume Eliminated/Conserved:	0.0000mgd		
by the Facility:	0.0000mgd				
Discharge Information:	1				
Ocean Out	tfall	astal Bay	Surface Wat	er Groundwater	Land Application
☐ Other/Reu	se Eliminates [Discharge	/ No Discharge	☐ NEP Study	Seasonal Discharge
NPDES Permit	Number: MT0020753		No NPDES Permit		
Other Permit Ty	ype:	Othe	r Permit Number:		
Affected Waterbodies:	Waterbody Nar	me Water	body ID	State Waterbody ID	Receiving Waterbody
Primary Impac	ted :				
Other Impacted	d :				
Project Improvement/M	faintenance of Water Q	uality:			
a. Contributes	to water quality Im	provement.			
b. Allows the s	ystem to Ac	hieve Compliance.			
c. Affected wat		_			
d. Allows the s	ystem to address	☐ Existing TMDL	Projected TMDL	☐ Watershed Management ☐ Watershed Management ☐ Management ☐ Management ☐ Watershed Ma	ent Plan
Commenter					

Loan: MT198	☐ Entry Complete	Tracking #: C301216 C	Other#:
Borrower: Colstrip, City of	Loan Execution Date: 12/04/2017	Incremental Funding: N	Phase #: 0
Assistance Type: Loan and Grant	Loan Interest Rate: 2.50%	Original Tracking #: Linked to	Tracking#:
Loan Amount \$: \$1,094,000	Reypayment Period: 20	Same Environmental Results:	
☑ Final Amount	% Funded by CWSRF: 42%	ARRA Funding:	
		_	
Mu	Itiple nonpoint source projects with similar Environme	ental Results: Tot	tal NPS Projects: 0
Project: 1 of 1 CW Needs Survey No	umber :	# of NP	S Projects: 0
Project Description: Upgrade headworks f	acility, construct new secondary clarifier, and install c	able system for aerators in sludge st	torage
Facility Name: Ppnds Colstrip WWT	P		
Population Served (Current) :			
by the Project: 0			
by the Facility: 0			
Wastewater Volume (Design Flow) :			
	Volume Eliminated/Conserved: 0.0000mgd		
by the Facility: 0.0000mgd			
Discharge Information:			
☐ Ocean Outfall ☐ Estuary/Co	astal Bay	er Groundwater	Land Application
Other/Reuse Eliminates	Discharge No Change / No Discharge	☐ NEP Study	☐ Seasonal Discharge
NPDES Permit Number: MT0022373	☐ No NPDES Permit		
Other Permit Type:	Other Permit Number:		
Affected Waterbodies: Waterbody Na	me Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted ;			
Other Impacted :			
Project Improvement/Maintenance of Water Q	tuality:		
a. Contributes to water quality	faintenance.		
b. Allows the system to M	aintain Compliance.		
c. Affected waterbody is			
d. Allows the system to address	☐ Existing TMDL ☐ Projected TMDL	☐ Watershed Management PI	an
Other Uses and Outcomes (Selected):	Protection:	Restoration:	
Infrastructure Improvement	Primary		
Comments:			

Loan:	MT199		☐ Entry Cor	mplete		Tracking #: C30127	0_AB (Other #:		
Borrower:	Cut Bank, City	, I	Loan Exe	ecution Date:	07/19/2017	Incremental Funding:	Y	Phase #:	0	
Assistance Ty	rpe: Loan and Gra	nt	Loan Inte	erest Rate:	2.50%	Original Tracking #:	Original 1	racking#:	C301270 -	Cut Bar
Loan Amount	\$: \$3,4	00,000	Reypaym	nent Period:	20	Same Environmental	Results:	X		
	Final Amount		% Funded	d by CWSRF:	21%	ARRA Funding:				
		Mul	tiple nonpoint so	urce projects wi	th similar Environm	ental Results:	□ то	ital NPS P	rojects.	0
								ISI INI SI	10,000.	
Project	: 1 of 1 CW Ne	eds Survey Nu	mber :				# of NF	PS Project	ts: 0	
Project	Description: Prelimin	nary and Final I	Design Engineeri	ing for Mechani	ical Treatment Plant	t. Construct a new med	hanical plant	including:		
Facility	Name: Deadwo	cut Bank WW ; new discharg	NR reactor buildi e structure.	ng; laboratory;	secondary clarifiers;	solids handling building	g; UV Disinfe	ction		
Popula	tion Served (Current) :									
	by the Project:	0								
	by the Facility:	0								
Wastew	vater Volume (Design F	low) :								
			olume Eliminate	ed/Conserved:	0.0000mgd					
	by the Facility: 0.	.0000mgd								
Dischar	ge Information:									
	Ocean Outfall	Estuary/Coa	stal Bay	Wetland	Surface Wa	ter Ground	water		and Applica	ation
	☐ Other/Reuse ☐	Eliminates 0	Discharge	No Change	No Discharge	☐ NEPS	tudv	□ s	easonal Dis	charge
	NPDES Permit Number:	MT0020141		□ N	o NPDES Permit					
	Other Permit Type:			Other	Permit Number:					
Affected	d Waterbodies:	Vaterbody Nar	ne	Waterb	ody ID	State Waterbook	y ID	Recei	ving Water	body
	Primary Impacted :									
	Other Impacted:									
Project	Improvement/Maintenance	e of Water Q	uality:							
	a. Contributes to water qua	lity Im	provement.							
	b. Allows the system to	Ac	hieve Compliano	e.						
	c. Affected waterbody is									
	d. Allows the system to add	iress	☐ Existing TN	MDL	Projected TMDL	■ Watershed M	anagement P	lan		
Other U	ses and Outcomes (Select	ed):			Protection:	Pastaretic				
	Infrastructure Improvemen	t			Primary	Restoration:				
Comme	ents:									

Loan: MT200		Entry Complete	Trac	cking #: C303216	Other#:
Borrower:	East Clark Street Sewer District	L Loan Execution Date: 0	6/21/2017 Incr	remental Funding: N	Phase#: 0
Assistance Type:	Loan	Loan Interest Rate:	2.50% Orio	ginal Tracking #: Linked	to Tracking#:
Loan Amount \$:	\$459,000	Reypayment Period:		ne Environmental Results:	
	Final Amount		erw ADE	RA Funding:	
_					
	Multiple	nonpoint source projects with:	similar Environmental	Results:	Total NPS Projects: 0
Project: 1 of 1	CW Needs Survey Number	r : C303216		# of	NPS Projects: 0
Project Description:		ted District into City of East He	lena WWTF. Results i		10 TO TO TO THE TOTAL STATE OF T
Facility Name:		septics and groundwater impa			
Population Served	(Current) :				
by the Project	. 0				
by the Facility	. 0				
Wastewater Volume	(Design Flow) :				
by the Project	0.0000mgd Volu	me Eliminated/Conserved:	0.0000mgd		
by the Facility	0.0000mgd				
Discharge Information	n:				
☐ Ocean C	Outfall	Bay	☐ Surface Water	☐ Groundwater	☐ Land Application
☐ Other/Re	euse 🔲 Eliminates Disc	narge No Change / No	Discharge	☐ NEP Study	☐ Seasonal Discharge
NPDES Perm	nit Number:		IPDES Permit		_
Other Permit	Type:		mit Number:		
Affected Waterbodies	: Waterbody Name	Waterbody	/ ID	State Waterbody ID	Receiving Waterbody
Primary Impa	acted :				
Other Impact	ted;				
Project Improvement	Maintenance of Water Qual	ty:			
a, Contribute	es to water quality				
b. Allows the	system to				
c, Affected w	aterbody is				
d. Allows the	system to address	Existing TMDL P	rojected TMDL	☐ Watershed Managemen	t Plan
Other Uses and Outco	omes (Selected):	_			
Groundwate	er Protection		otection: condary	Restoration:	
	Health/Pathogen Reduction		condary		
Commente: Distric	t connection to East Helena mur	icinal MM/TE			

Loan: MT213		- · · · · · · · · · · · · · · · · · · ·
	☐ Entry Complete	Tracking #; C305180 Other #:
Borrower: Great Falls, City of	Loan Execution Date; 05/30/2018	Incremental Funding: N Phase #: 0
Assistance Type: Loan	Loan Interest Rate:	Original Tracking #: Linked to Tracking#:
Loan Amount \$: \$3,270,000	Reypayment Period: 0	Same Environmental Results:
☐ Final Amount	% Funded by CWSRF: 100%	ARRA Funding:
		_
Mul	tiple nonpoint source projects with similar Environment	ental Results:
Project: 1 of 1 CW Needs Survey Nu	mber : C305180	# of NPS Projects: 0
Project Description: Approximately 5,000 If	f of storm drains, manholes, drop inlets and appurter	nances to tie in areas with the south central
Facility Name: City are to existing st	orm collection system.	
Population Served (Current) :		
by the Project: 0		
by the Facility: 0		
Wastewater Volume (Design Flow) :		
by the Project: 0.0000mgd	Volume Eliminated/Conserved: 0.0000mgd	
by the Facility: 0.0000mgd		
Discharge Information:		
☐ Ocean Outfall ☐ Estuary/Coa	astal Bay	ter Groundwater Land Application
☐ Other/Reuse ☐ Eliminates [Discharge No Change / No Discharge	☐ NEP Study ☐ Seasonal Discharge
NPDES Permit Number:	☐ No NPDES Permit	
Other Permit Type:	Other Permit Number:	
Affected Waterbodies: Waterbody Nar	me Waterbody ID	State Waterbody ID Receiving Waterbody
Primary Impacted :		
Other Impacted :		_
Project Improvement/Maintenance of Water Q	uality:	
a. Contributes to water quality		
b. Allows the system to		
c, Affected waterbody is		
d. Allows the system to address,	☐ Existing TMDL ☐ Projected TMDL	Watershed Management Plan
Comments:		

Loan:	MT212		☐ Entry Comp	plete		Tracking #: C30370)4	Other #:		
Borrower:	Ka	alispell, City of	Loan Exec	ution Date:	07/19/2018	Incremental Funding	. N	Phase #:	0	
Assistance Ty	ype: Lo	ean	Loan Intere	est Rate:	2.50%	Original Tracking #:	Linked t	to Tracking	#:	
Loan Amount	\$:	\$7,400,000	Reypayme	nt Period:	20	Same Environmental	Results:			
	☐ Fir	nal Amount	% Funded b	by CWSRF:	100%	ARRA Funding:				
		Mul			th similar Environm				rojects: 0	
	Multiple nonpoint source projects with similar Environmental Results: Total NPS Projects: 0									
Project	t: 1 of 1	CW Needs Survey Nu	mber : C30	3704			# of N	NPS Project	s: 0	
Project	Description:	Install about 10,000 fe		ressure sewer	pipe, install lift stat	ion, remove two lift sta	tions, Will re	duce pipe		
Facility	Name:	City in other city cystes	non System							
Popula	tion Served (Current) :								
	by the Project:	0								
	by the Facility:	. 0								
Wastew	Wastewater Volume (Design Flow) :									
	by the Project: by the Facility:	0.0000mgd \ 0.0000mgd	/olume Eliminated/	/Conserved:	0,0000mgd					
	by the racinty.	o.oooniiga								
Discharge Information:										
	Ocean Out	fall Estuary/Coa	stal Bay	Wetland	☐ Surface Wa	iter Ground	twater		and Application	
	☐ Other/Reus	se 🔲 Eliminates D	Discharge	No Change /	No Discharge	☐ NEP S	Study	☐ Se	easonal Discharg	ge
	NPDES Permit			□ N	o NPDES Permit					
	Other Permit Ty	pe:		Other i	Permit Number:					
Affected	d Waterbodies:	Waterbody Nan	ne	Waterbo	ody ID	State Waterboo	ty ID	Receiv	ving Waterbody	
	Primary Impact	ed:								
	Other Impacted	I:								
Project Improvement/Maintenance of Water Quality:										
	a. Contributes to water quality									
	b, Allows the system to									
	c. Affected waterbody is									
	d. Allows the sy	stem to address	☐ Existing TMD	DL 🗆	Projected TMDL	□ Watershed M	anagement l	Plan		
Other U	ses and Outcom	es (Selected):			Protection:	Restoration:				
	Infrastructure I	mprovement		Primary						
Comme	ents: Intercept	tor pipe for new area and e	existing flow							

Loan: MT207	☐ Entry Compl	ete	Tracking #: C303396	Other#:
Borrower: Livingston, City of	Loan Execu	tion Date: 10/24/2017	Incremental Funding: N	Phase#: 0
Assistance Type: Loan	Loan Interes	st Rate: 2,50%	Original Tracking #: Linke	d to Tracking#:
Loan Amount \$: \$6,319,000	Reypaymen	t Period: 30	Same Environmental Results:	
☐ Final Amount		50.2637070	ARRA Funding:	
- Thai Allouit	% Funded by	,	_	
	Multiple nonpoint source	e projects with similar Environm	nental Results:	Total NPS Projects: 0
Project: 1 of 1 CW Needs Sur	vey Number :		# 0	of NPS Projects: 0
Project Description: Upgrade to SB	3			
Facility Name: Livingston WR				
Population Served (Current) :				
by the Project:	0			
by the Facility:	0			
Wastewater Volume (Design Flow)	:			
by the Project: 0.0000mg		Conserved: 0.0000mgd	1	
by the Facility: 0.0000mg	d			
Discharge Information:				
Ocean Outfall Estua	ry/Coastal Bay	Wetland Surface Wa	ater Groundwater	☐ Land Application
☐ Other/Reuse ☐ Elimi	nates Discharge	No Change / No Discharge	☐ NEP Study	☐ Seasonal Discharge
NPDES Permit Number:		□ No NPDES Permit		
Other Permit Type: MT001	0435	Other Permit Number:		
Affected Waterbodies: Waterbo	dy Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted :				
Other Impacted :				
Project Improvement/Maintenance of Wa	ter Quality:			
a. Contributes to water quality	Improvement.			
b. Allows the system to	Maintain Compliance.			
c. Affected waterbody is	Impaired.			
d. Allows the system to address	Existing TMDI	L Projected TMDL	□ Watershed Management	nt Plan
Designated Surface Water Uses (Selecte	d):	Protection:	Restoration:	
Aquatic Life Support		Primary		
Primary Contact Recreation Agriculture		Secondary Secondary		
Drinking Water Supply		Secondary		
Other Uses and Outcomes (Selected):				
Infrastructure Improvement		Protection: Primary	Restoration:	
Comments: Upgrade Treatment System				

Loan:	MT216	☐ Entry Complete		Tracking #: C302251 Ot	her#:
Borrower:	Missoula, City of	Loan Execution D	ate: 08/15/2018	Incremental Funding: N Ph	ase #: 0
Assistance Ty	pe: Loan	Loan Interest Rat	e: 2.50%	Original Tracking #: Linked to T	racking#
Loan Amount					
Loan Amount	_	Reypayment Peri	od: 20	Same Environmental Results:	_
	☐ Final Amount	% Funded by CW	SRF: 100%	ARRA Funding:	
	Mul	tiple nonpoint source pro	ects with similar Environme	ntal Results: Total	NPS Projects: 0
	- 1				
Project	: 1 of 1 CW Needs Survey Nu	mber :		# of NPS	Projects: 0
Project			uilding to city collection syst	em that are currently on septic	
Facility	Name: tank/subsurface dispo	sal systems. Irounds			
Populat	tion Served (Current) :				
	by the Project: 0				
	by the Facility: 0				
Wastew	vater Volume (Design Flow) :				
		/olume Eliminated/Conse	erved: 0.0000mgd		
	by the Facility: 0.0000mgd				
Blacker					
Dischar	ge Information:				
	Ocean Outfall Estuary/Coa	stal Bay	and Surface Water	er Groundwater	Land Application
	Other/Reuse Eliminates D	Discharge No C	hange / No Discharge	□ NEP Study	☐ Seasonal Discharge
	NPDES Permit Number:		☐ No NPDES Permit		
	Other Permit Type:		Other Permit Number:		
Affected	d Waterbodies: Waterbody Nar	ne 1	Waterbody ID	State Waterbody ID	Receiving Waterbody
	Primary Impacted :				
	Other Impacted :				
					_
Project	Improvement/Maintenance of Water Q	uality:			
		provement.			
		aintain Compliance.			
		ot Assessed.		622400 W 108	
	d. Allows the system to address	☐ Existing TMDL	☐ Projected TMDL	■ Watershed Management Plan	1
Other U	ses and Outcomes (Selected):		Protection:	Restoration:	
	Infrastructure Improvement		Secondary		
	Groundwater Protection		Primary		
	Drinking Water Supply (e.g., groundwater	r source)	Primary		
	Other Public Health/Pathogen Reduction		Primary		
Comme	ents:				

Loan:	MT210		☐ Entry	Complete		Tracking #: C302233	Other#:	
Borrower:		Plentywood, City of	Loan	Execution Date:	03/15/2018	Incremental Funding:	N Phase #: 0	
Assistance T	уре:	Loan	Loan	Interest Rate:	2.50%	Original Tracking #:	Linked to Tracking#:	
Loan Amoun	it \$:	\$2,637,000	Reyp	ayment Period:	30	Same Environmental Re	sults;	
		Final Amount	% Fu	nded by CWSRF	83%	ARRA Funding:		
		Mu	Itiple nonpoin	t source projects	with similar Environn	nental Results:	☐ Total NPS Projects: 0	
Beelee								
Projec		CW Needs Survey No					# of NPS Projects: 0	
	t Description:		lineal feet of	project will be con collection mains t	mpleted in two phase	s. Phase one improvement k and bore 260 lineal feet u	s will include the	
Facilit	y Name:	tracks, and replace 1	3 manholes, T	he project will als	so rehabilitate 4,600 l	ineal feet of collection main	with CIPP and	
Popula	ation Served	(Currend) ilitate 14 manho	les.					
	by the Proje							
	by the Facili	ty: 0						
Waste	water Volume	(Design Flow) :						
	by the Project		Volume Elimi	nated/Conserved	0.0000mg	d		
	by the Facilit	y: 0.0000mgd						
Discha	arge Informati	on:						
	☐ Ocean	Outfall	astal Bay	☐ Wetland	☐ Surface W	ater Groundwal	ter	
	☐ Other/f	Reuse	Discharge	No Chang	e / No Discharge	☐ NEP Stud	y ☐ Seasonal Discharge	
	NPDES Per	rmit Number: MTG580008			No NPDES Permit		. –	
	Other Permi	it Type:		Oth	er Permit Number:			
Affecte	ed Waterbodie	S: Waterbody Na	me	Wate	rbody ID	State Waterbody II	Receiving Waterbody	
	Primary Imp	pacted :						
	Other Impa	cted :						
Projec	Project Improvement/Maintenance of Water Quality:							
	a. Contribu	tes to water quality	ot Applicable					
	b. Allows th	ne system to N	ot Applicable					
	c, Affected	waterbody is N	ot Applicable					
	d. Allows th	e system to address	☐ Existing	TMDL	☐ Projected TMDL	■ Watershed Mana	igement Plan	
Other Uses and Outcomes (Selected):								
	Infrastructi	ure Improvement			Protection: Primary	Restoration:		
Comm	ents:							

Loan: MT211		☐ Entry Complet	le	Tracking #: C307175	Other#: 20
Borrower:	RD Bureau	Loan Executio	on Date: 06/11/2018	Incremental Funding: N	Phase #: 0
Assistance Type:	Loan	Loan Interest I	Rate: 2.50%	CALL STREET CONTROL OF STREET	o Tracking#:
Loan Amount \$:	\$1,000,000	Reypayment F	Period: 14	Same Environmental Results:	
				_	_
	☐ Final Amount	% Funded by (CWSRF: 100%	ARRA Funding:	
	Mul	tiple nonpoint source	projects with similar Environn	nental Results:	otal NPS Projects: 0
Project: 1	of 1 CW Needs Survey Nu	mber :		# of N	PS Projects: 0
Project Descrip			flood irrigation systems with		
Facility Name:			to the transfer of the second		
Population Ser	ved (Current) :				
	Project: 0				
	Facility: 0				
Wastewater Vo	lume (Design Flow) :				
by the	Project: 0.0000mgd	Volume Eliminated/Co	nserved: 0.0000mg	d	
by the	Facility: 0.0000mgd				
Discharge Info	rmation:				
	Ocean Outfall	estal Bay	/etland	ater Groundwater	Land Application
	Other/Reuse		o Change / No Discharge	□ NEP Study	☐ Seasonal Discharge
100000	S Permit Number:		No NPDES Permit	LI NEF Study	_ occasina bischaige
Other	Permit Type:		Other Permit Number:		
Affected Water	bodies: Waterbody Nar	ne	Waterbody ID	State Waterbody ID	Receiving Waterbody
Prima	ary Impacted :				
Other	Impacted :				
Project Improv	ement/Maintenance of Water Q	uality:			
a. Co	entributes to water quality In	nprovement.			
b. All	ows the system to				
c. Aff	ected waterbody is				
d. All	ows the system to address	☐ Existing TMDL	☐ Projected TMDL	☐ Watershed Management F	Plan
Designated Sur	face Water Uses (Selected):		Protection:	Restoration:	
Agric	culture		Primary		
Other Uses and	Outcomes (Selected):				
Water Reuse/Recycling/Conservation			Protection: Primary	Restoration:	
Grou	indwater Protection		Secondary		
Comments:	Funded projects are eligible under funding through the WPCSRF Prog		s 319 Non-point Source Mana	agement Plan and are therefore eligit	ble for

Loan: MT214	☐ Entry Complete	Tracking #: C302248 Other #:					
Borrower: Red Lodge, City of	Loan Execution Date: 11/21/2017	Incremental Funding: N Phase #: 0					
Assistance Type: Loan	Loan Interest Rate:	Original Tracking #: Linked to Tracking#:					
Loan Amount \$: \$1,303,500	Reypayment Period: 0	Same Environmental Results:					
☐ Final Amount		ARRA Funding:					
	1						
Mi	ultiple nonpoint source projects with similar Environment	ental Results:					
Project: 1 of 1 CW Needs Survey N	umber : C302248	# of NPS Projects: 0					
Project Description: New interceptor sew	er from main lift station to lagoons to replace failing gr	ravity line. Also lift station improvements					
Facility Name: including new pumps		**************************************					
Population Served (Current) :							
by the Project: 0							
by the Facility: 0							
Wastewater Volume (Design Flow) :							
by the Project: 0.0000mgd	Volume Eliminated/Conserved: 0.0000mgd						
by the Facility: 0.0000mgd							
Discharge Information:							
☐ Ocean Outfall ☐ Estuary/Co	astal Bay	ter Groundwater Land Application					
☐ Other/Reuse ☐ Eliminates	Discharge No Change / No Discharge	☐ NEP Study ☐ Seasonal Discharge					
NPDES Permit Number:	■ No NPDES Permit						
Other Permit Type:	Other Permit Number:						
Affected Waterbodies: Waterbody Na	waterbody ID	State Waterbody ID Receiving Waterbody					
Primary Impacted :							
Other Impacted :							
Project Improvement/Maintenance of Water C	Quality:						
 Contributes to water quality 							
b. Allows the system to							
c. Affected waterbody is							
d. Allows the system to address	☐ Existing TMDL ☐ Projected TMDL	☐ Watershed Management Plan					
Comments:							

Loan: MT215	☐ Entry Complete	Tracking #: C301264	Other#:				
Borrower: Shelby, City of	Loan Execution Date: 10/26/2017	Incremental Funding: N	Phase #: 0				
Assistance Type: Loan	Loan Interest Rate:	Original Tracking #: Linked to	Tracking#:				
Loan Amount \$; \$2,598,000	Revpayment Period: 0	Same Environmental Results:	Trackings.				
_	Reypayment Period: 0						
☐ Final Amount	% Funded by CWSRF: 50%	ARRA Funding:					
Mul	tiple nonpoint source projects with similar Environ	mental Results:	otal NPS Projects: 0				
Project: 1 of 1 CW Needs Survey Nu	mber : C301280	# of N	PS Projects: 0				
	Itative lagoon with new outlet control and UV disini		o Projecta.				
Facility Name: City of Shelby							
Population Served (Current) :							
by the Project: 0							
by the Facility: 0							
Wastewater Volume (Design Flow) :							
(a congression)	Volume Eliminated/Conserved; 0.0000mg	ad					
by the Facility: 0.0000mgd							
Discharge Information:							
☐ Ocean Outfall ☐ Estuary/Coa	stal Bay	later Groundwater	☐ Land Application				
Other/Reuse Eliminates I	Discharge No Change / No Discharge	☐ NEP Study	Seasonal Discharge				
NPDES Permit Number:	☐ No NPDES Permit						
Other Permit Type:	Other Permit Number:						
Affected Waterbodies: Waterbody Nar	ne Waterbody ID	State Waterbody ID	Receiving Waterbody				
Primary Impacted :							
Other Impacted :							
Project Improvement/Maintenance of Water Quality:							
a. Contributes to water quality							
b. Allows the system to							
c. Affected waterbody is							
d. Allows the system to address	☐ Existing TMDL ☐ Projected TMDL	■ Watershed Management P	lan				
Comments:							

Loan: MT201		☐ Entry Complete	1	Tracking #: C301283	Other #:
Borrower:	Shelby, City of	Loan Execution Date:	07/06/2017	ncremental Funding: N	Phase #: 0
Assistance Type:	Loan	Loan Interest Rate:	2.50%	Original Tracking #: Linked	to Tracking#:
Loan Amount \$:	\$3,850,000	Reypayment Period:	100	Same Environmental Results:	
1	☐ Final Amount	% Funded by CWSRF:		ARRA Funding:	
			1.	_	
	Mu	tiple nonpoint source projects v	with similar Environmen	tal Results:	Total NPS Projects: 0
Project: 1 of	1 CW Needs Survey Nu	mber : C301283		# of	NPS Projects: 0
Project Description	on: New storm water colle	ction and conveyance facilities	to prevent flooding from	m storm events and to reduce I&	Ion
Facility Name:	City of Shelby Storm	Water System			
Population Serve	d (Current) :				
by the Pro					
by the Fa	cility: 0				
Wastewater Volum	(wooding to to to)				
by the Pro		/olume Eliminated/Conserved:	0.0000mgd		
by the Fac	cility: 0.0000mgd				
Discharge Informa	ation:				
Oce	an Outfall	stal Bay	☐ Surface Water	Groundwater	□ Land Application
□ Oth	er/Reuse	Discharge	/ No Discharge	☐ NEP Study	Seasonal Discharge
NPDES	Permit Number:		No NPDES Permit		
	rmit Type;	Othe	r Permit Number:		
Affected Waterboo	dies: Waterbody Nar	ne Water	body ID	State Waterbody ID	Receiving Waterbody
Primary	Impacted :				
Other Im	npacted :				
Project Improvem	ent/Maintenance of Water Q	uality:			
a. Contri	ibutes to water quality				
b. Allows	s the system to				
c. Affect	ed waterbody is				
d. Allows	s the system to address	☐ Existing TMDL [Projected TMDL	☐ Watershed Management	Plan
Comments:					

Loan: MT217	☐ Entry Complete	Tracking #: C304227 Other #:				
Borrower: Vaughn County Water and	Sewer Loan Execution Date; 03/21/2018	Incremental Funding: N Phase #: 0				
Assistance Type: Loan	Loan Interest Rate: 2.50%	Original Tracking #: Linked to Tracking#:				
Loan Amount \$: \$2,145,000	Reypayment Period: 30	Same Environmental Results:				
☐ Final Amount	% Funded by CWSRF; 75%	ARRA Funding:				
Mu	altiple nonpoint source projects with similar Environm	nental Results:				
	The state of the s	Total NPS Projects:				
Project: 1 of 1 CW Needs Survey No	umber :	# of NPS Projects: 0				
	existing lift station, sludge removal, new aeration and	blower system, SAGR beds, and UV				
Facility Name: disinfection Vaughn County Wate	er and Sewer District					
Population Served (Current) :						
by the Project: 0 by the Facility: 0						
Wastewater Volume (Design Flow) :						
(====,,,,,,,,,,,,	Volume Eliminated/Conserved: 0.0000mgd	i				
by the Facility: 0.0000mgd						
Discharge Information:						
☐ Ocean Outfall ☐ Estuary/Co	astal Bay	ater Groundwater Land Application				
Other/Reuse Eliminates		□ NEP Study □ Seasonal Discharge				
NPDES Permit Number: MT0021440	□ No NPDES Permit	La Ner Study				
Other Permit Type:	Other Permit Number:					
Affected Waterbodies: Waterbody Na	me Waterbody ID	State Waterbody ID Receiving Waterbody				
Primary Impacted ;						
Other Impacted :						
Project Improvement/Maintenance of Water Q	Quality:					
a. Contributes to water quality	mprovement.					
	chieve Compliance.					
	npaired.	-				
d. Allows the system to address	⊠ Existing TMDL □ Projected TMDL	☐ Watershed Management Plan				
Designated Surface Water Uses (Selected):	Protection:	Restoration:				
Drinking Water Supply Agriculture	Secondary Secondary					
Cold Water Fishery	Primary					
Industrial Primary Contact Recreation	Secondary Secondary					
Other Uses and Outcomes (Selected):						
Infrastructure Improvement	Protection:	Restoration: Primary				
Other Public Health/Pathogen Reduction	1	Primary				
Comments:						