# **Colorado Water Pollution Control Revolving Fund Annual Report** JANUARY 1, 2015 - DECEMBER 31, 2015



**COLORADO** Water Quality Control Division Department of Public Health & Environment





**COLORADO** Department of Local Affairs Division of Local Government

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#### I. INTRODUCTION

The Colorado Water Resources and Power Development Authority ("Authority"), the Water Quality Control Division ("Division") and the Division of Local Government ("DLG"), hereinafter collectively referred to as the "state," have prepared this annual report on Colorado's Water Pollution Control Revolving Fund ("WPCRF"). This report is intended to describe the activities of the WPCRF for the period January 1, 2015, to December 31, 2015. It addresses the progress made on the goals of the program and presents the 2015 Annual Audit.

#### **II. HISTORY**

Colorado's WPCRF program was established by legislation in April 1988. Also in April 1988, the Water Quality Control Commission ("Commission") adopted the "State of Colorado Water Pollution Control Revolving Fund Rules" ("Rules") Regulation #51 that provides guidelines for the administrative procedures and the Intended Use Plan ("IUP").

Beginning in calendar year 2005 and thereafter, the annual IUP is approved by the Water Quality Control Commission hereinafter referred to as the "commission" in an Administrative Action Hearing as specified in the WPCRF rules rather than through a formal rulemaking hearing. The IUP, containing additions and modifications to the Project Eligibility List, is approved by the Commission no later than December 31st of each year. The Project Eligibility List is incorporated into a joint resolution that is approved by the Colorado General Assembly during the subsequent legislative session prior to April 1st.

#### A. Water Quality Program Rules/Policies

The Commission amended the Rules to include non-point source projects and other program improvements on January 3, 1989.

The Rules were amended on October 11, 1990, to allow the Division and the Commission the flexibility to compile and adopt the Priority and Eligibility Lists at any time during the year with final action being completed by December 31. Originally the process for developing the Eligibility List was initiated in April with approval by the Commission at the August hearing. The additions and modifications to the Eligibility List would go to the legislature in January for joint resolution by April; therefore, the funding of projects was delayed by an entire year. This change allowed the process to be compatible with the legislation and reduce delays.

The October 17, 1991, revisions to the Rules allowed additional projects that are eligible under this program to receive funding priority. Eligible categories for "potential health hazards" and "facilities beyond the design life and in need of repair" were added to assist communities with pollution prevention projects before the need to take compliance and enforcement actions. A sludge disposal category was added to assist communities to meet State/EPA sludge management regulations.

Proactive changes were made to the Rules in October 1992. Small communities (population 5,000 or less) are eligible for WPCRF assistance with an approved feasibility study rather than an extensive facility plan. The feasibility study will have all the necessary requirements (such as environmental information and public

participation) and will help reduce costs to small communities. The Rules were also amended to include water conservation measures as an eligible project for participation in the WPCRF. Additional priority points are now assigned for projects that include water conservation measures.

No substantial changes were made in 1993, 1994 or 1995. However, the Commission directed staff to revisit the Rules for possible changes to the priority point system. In June 1996 the Division received a Funding Framework Grant from EPA to create a pilot priority system with expanded eligibilities. A Critical Review Team ("CRT") was formed to address changes to the Rules that were targeted for completion prior to the adoption of the FY1998 IUP. On March 10, 1997, the Commission adopted Interim Rules. The Interim Rules were utilized as a test and reviewed by the Division, the CRT, and the Commission over the next year.

It was anticipated that the Interim Rules would be reviewed after the 1998 IUP and Eligible Project List were produced. The 1998 IUP was finalized in November 1997 and the Division believed it would be beneficial to get the CRT's input before finalizing revisions. The 1999 IUP (adopted by the Commission in October 1998) more accurately reflected the Interim Rules due to the completion of the division's watershed-oriented organization.

After the October 1998 Commission meeting, the Interim Rules were finalized and sent out for public notice for a hearing in February 1999. The most significant changes included: 1) definitions for traditional and non-traditional projects; 2) description and examples of eligible projects; and 3) the ability to establish a cut-off date each year for the Division to submit a completed IUP to the Commission.

The Commission held a public rulemaking hearing in May 2000 to consider changes to the Rules to simplify the IUP process. Previously, the IUP contained two lists: 1) the Project List that identified all projects including long-term needs and 2) the Project Eligibility List that contained projects extracted from the Project List that had prepared or anticipated preparing a facility plan during the funding year. Based on recommendations from stakeholders, the two lists were combined into one Project Eligibility List. Additions and modifications to this list are submitted to the legislature each year for approval.

In May 2004 a public rulemaking hearing was held to consider changes to the Rules that incorporate statutory amendments. The Division and the Attorney General's Office took this rulemaking opportunity to re-examine the regulation for consistency with federal and state requirements. The Attorney General's Office, along with the Division and a stakeholders group, also discussed options to simplify the process for the Commission's annual approval of the IUP. In order to accomplish these objectives, the Commission approved the following changes to WPCRF Rules - Regulation No. 51 on November 17, 2004:

Section 51.3 - This section was amended to specifically include the federal requirements for developing the annual IUP. The section (along with section 51.5(8)) was also amended to make the process for annual changes to the IUP

more flexible by authorizing the Commission to approve of the Plan in a public forum after a public notice and comment period, while deleting the requirement for a rulemaking process.

Section 51.5(2) - Category 1 and 2 were explained further to assist staff in categorizing projects on the Project Eligibility List.

Section 51.5(3) - Language was added to specify that applications for leveraged loan projects must be submitted by a deadline established in the IUP. This process allows staff to prioritize projects when the WPCRF lacks sufficient funds to provide loans to all eligible applicants ready to proceed.

Section 51.5(9) - This provision was included to reflect recent amendments to the Colorado Water Resources and Power Development Authority Act that allow emergency projects to be added to the Project Eligibility List for funding throughout the year with approval by the Commission.

In October 2005 the Commission held a formal public hearing and adopted amendments to the WPCRF Rules and approved the 2006 Intended Use Plan establishing a Disadvantaged Communities Program. A disadvantaged community was defined as a governmental agency that has a population of 5,000 or less with a median household income that is 80 percent or less of the statewide median household income. Median household income as a percentage of the statewide median household income is used to distribute funding to governmental agencies that are disadvantaged in accordance with two categorical affordability tiers:

**Category 1** - Disadvantaged communities with median household income levels that range from 61 percent to 80 percent of the statewide median household income qualifies for loans up to \$2 million per project. The loan interest rate is established at 50 percent of the direct loan rate (as set annually by the Authority Board) for qualifying governmental agencies.

**Category 2** - Disadvantaged communities with median household income levels that are less than 61 percent of the statewide median household income qualify for loans up to \$2 million per project. The loan interest rate is established at 0 percent for qualifying governmental agencies.

In July 2008 a Rulemaking Hearing was held to adopt changes to the categorization and prioritization system that incorporated the Domestic Wastewater Treatment Grant Rules into the Water Pollution Control Revolving Loan Fund Rules. These revisions will enable the Division to develop a combined Project Eligibility List that will be used for both the grant and loan fund programs.

On May 14, 2014 a commission rulemaking hearing was held to revise the existing prioritization process and address how Additional Subsidy and Green Project Reserve would be distributed. The revision removed the project prioritization criteria from the regulation and placed it in the Annual Intended Use Plan. In

addition, various definitions were added, edited, or removed for consistency with other regulations.

A Water Quality Control Commission rulemaking hearing on Regulation 51 - Colorado Water Pollution Control Revolving Fund was held on August 10, 2015. The P.L. 113-121 Water Resources Reform and Development Act of 2014 (WRRDA) reauthorized the Federal Water Pollution Control Act, which required changes to the Water Pollution Control Revolving Fund regulation.

#### **B.** Financial Program Policies

Minor changes to the financial program were made in 1994, 1995 and 1996. The changes occurred in both the direct loan and leveraged loan programs. In 1994, through the Surplus Matching Account agreement, the leveraged loan program was modified to include direct loan repayments as security for the Clean Water Revenue Bonds. These repayments are held for up to one year in the Surplus Matching Account along with deallocations from the Matching Accounts and the repayment of the State Match. On September 1st of each year, the Surplus Matching Account may be used to cure any default on any Clean Water Revenue Bonds. If there are no defaults, the funds are moved to the re-loan account on September 2nd. By pledging the direct loan repayments, the ability to make additional loans with this money will be delayed for a short time period.

In 1995, an additional minor change occurred. To provide additional security for the Clean Water Revenue Bonds, another modification to the Surplus Matching Account agreement required funds in each Matching Account to be the greater of: (a) the amount required to be on deposit in the Matching Account for such Bonds; or (b) the maximum annual debt service due in the current year or future years on the Bonds secured by such Matching Account. By keeping the Matching Account for each borrower at the maximum annual debt service level, the WPCRF will lose some loan capacity over the last four years of each loan. The Matching Account is generally larger than the maximum annual debt service, except for the last four years of each Bond issue.

The last minor change in 1995 involved the Authority's policy on direct loan amounts. The Authority's Board reviewed the current limitation of \$500,000 for each direct loan. Although this had not been a strict policy, it had been a guideline. Since the number and size of leveraged loans are uncertain for each year and the WPCRF had, at that time, in excess of \$24 million of unencumbered grant awards, the Board felt it was appropriate to change the policy guideline to allow direct loans with amounts of up to \$1.0 million. In reviewing direct loans of this size, the Board would favorably consider a shorter loan term.

In December 1996, the Board reduced the closing fee on direct loans from 0.8 percent to 0.5 percent to offset increased legal expenses associated with the loans.

In the 1998 IUP and again in the 1999 IUP, plans were presented to transfer to the Drinking Water Revolving Fund (DWRF) \$6,666,667 of federal capitalization grant

(and \$1,333,333 of State Match) initially obligated to the WPCRF. Since the Commission, the Board of Health, the Governor and the public supported the transfer, the requested amounts were transferred to the DWRF in December 1999.

In 1998, the Authority evaluated the use of a "cross-collateralization" pledge between the WPCRF and DWRF. This pledge enhances the credit quality of both programs by allowing assets of one fund to be used to cure bond defaults in the other. The 1999 IUP for both programs contained language explaining this credit enhancement mechanism. In early 1999, this pledge was implemented and resulted in "AAA" ratings for the leveraged bonds of both programs.

The Authority Board made the decision to use re-loan funds on all direct loans executed after November 1, 1999. The decision was also made to retroactively use re-loan funds for the Town of New Castle (loan awarded January 1, 1999) and the City of La Junta (loan awarded October 15, 1999).

In 2000 for the 2001 IUP, the Authority reduced the interest rate on all future direct loans (after November 1, 2000) to 4.0% and eliminated the 0.5% closing charge. In addition, starting November 1, 2000, \$50,000 was designated for planning and design grants to small communities (<10,000 pop.). The maximum grant for a community was set at \$10,000.

Beginning in 2002 and continuing through 2009, the Authority Board approved \$100,000 for planning and design grants to small communities. This amount was increased to \$150,000 beginning in 2010, thus providing a total of fifteen \$10,000 grants. Due to the popularity of the Planning and Design grants, an additional \$100,000 in planning grants was approved in 2011 and 2012, allowing a total of up to 25 Planning and Design grants to be issued each year. In 2014 the planning and design grant amount was \$150,000 and only \$110,000 in grants was issued. In 2015 the planning & design grants were modified into two separate grants, Planning grants, and Design/Engineering grants, in order to support the new WPCRF process implemented on 1/1/2015. Planning grants are awarded to eligible projects in an amount not to exceed \$10,000 for the development of the project needs assessment. The amount for design/engineering grants were set by the authority board in an amount of \$20,000 and no Design and Engineering grants issued in 2015.

In 2008, an additional \$100,000 in planning grants was approved for projects that were issued compliance advisories and schedules pertaining to the development of engineering reports in order to study potential seepage from their lagoon system for potential contamination into ground water.

Due to the large number of projected loans in 2004 from the WPCRF and a small number of loans from the DWRF, the Division and the Authority met with a stakeholders group on August 6, 2003, to evaluate the feasibility of transferring funds from the DWRF to the WPCRF. There were no objections to the transfer. Based on the Commission, the Board of Health, and the Governor's approvals, a

transfer of approximately \$8 million dollars (including the State Match) was made from the DWRF into the WPCRF in 2003. None of these funds were used for administrative purposes. The following table itemizes the amount of net SRF funds available for transfer between the two programs.

Year	Transaction	Banked Transfer Ceiling***	Transferred From WPCRF-DWRF	Transferred From DWRF-WPCRF	WPCRF Funds Available To Transfer	DWRF Funds Available To Transfer
1997	CG Award	\$5.6			\$ 5.6*	\$ 5.6*
1998	CG Award	8.8			8.8	8.8
1999	CG Award	12.1			12.1	12.1
1999	Transfer	12.1	\$8.0**		5.4	18.8
2000	CG Award	15.6			8.9	22.3
2001	CG Award	19.1			12.4	25.8
2003	CG Award	23.6			16.9	30.3
2003	CG Award	28.0			21.3	34.7
2003	Transfer	28.0		\$8.0**	28.0	28.0
2004	CG Award	32.2			32.2	32.2
2005	CG Award	36.7			36.7	36.7
2006	CG Award	41.5			41.5	41.5
2007	CG Award	46.3			46.3	46.3
2008	CG Award	51.0			51.0	51.0
2009	CG Award	55.8			55.8	55.8
2010	CG Award	63.7			63.7	63.7
2011	CG Award	69.2			69.2	69.2
2013	CG Award	75.2			75.2	75.2
2014	CG Award	84.5			84.5	84.5
2015	CG Award	89.6			89.6	89.6

\*Transfer could not occur until one year after the DWRF has been established.

\*\*\$6.7 Million capitalization grant funds and \$1.3 million State Match funds.

\*\*\* Banked transfer ceiling is 33% of cumulative DWRF Cap Grant Awards excluding the 2009 ARRA Cap Grant Award

The transfer was a combination of capitalization grant (\$6,666,667) and State Match (\$1,333,333) with the federal portion coming from the 2003 capitalization grant. The transfer diminished the loan capacity of the DWRF by approximately \$18 million (leverage ratio of approximately 2.25 multiplied by \$8.0 million) and increased the loan capacity of the WPCRF by an equal amount.

In late 2004 the Authority Board decided to conduct a survey to evaluate current strategies and enable policies for operating the Water Pollution Control Revolving Fund and the Drinking Water Revolving Fund. A consultant was hired and a survey was developed with the assistance of a joint working group composed of representatives from the Authority, the Division and DLG. The survey was sent to 50 entities that included borrowers, bankers, lawyers, financial advisers, engineers, and other governmental agencies not participating in the programs. Sixteen surveys were

returned. After reviewing the responses and discussing them at an open public meeting, the Authority's Board decided to implement the following:

- 1) Pursue a revision to the Authority's statute to change one of the Board's qualifications from "one experienced in planning and development" to "one experienced in drinking water or water quality matters" effective July 1, 2006.
- 2) Promote better agency coordination including one common pre-application for all funding programs to improve the loan process.
- 3) Continually review the programs to make modifications to address changing needs.
- 4) Establish a Disadvantaged Communities loan program for the WPCRF effective January 1, 2006.
- 5) Increase the size of direct loans to \$2 million effective January 1, 2006.
- 6) Board and staff are to review the success of the WPCRF and DWRF disadvantaged communities' loan programs in early 2007. At that time, the Board will review both programs and determine if modifications are desirable.
- 7) Review the areas of current flexibility with loan covenants and identify areas that may provide additional flexibility. If additional flexibility is provided, the basis for such flexibility shall be documented.
- 8) Support the Division's request for grant funds before the Colorado General Assembly.
- 9) Examine the availability of program funds to increase grants for planning and design work or other purposes.

To reduce the audit burdens on small borrowers the Authority Board adopted, at its June 3, 2005 Board Meeting, the existing State statutory requirement to accept a copy of the short form audit exemption in lieu of audited financial statements for entities with revenues of less than \$100,000 provided that the exemption be completed by a person skilled in governmental accounting practices. Borrowers with revenues of more than \$100,000 but less than \$500,000 may provide the long form exemption in lieu of audited financial statements; however, the exemption must be completed by an independent accountant with knowledge of governmental accounting requirements.

Beginning in 2006, the WPCRF Program began funding Disadvantaged Communities loans. Eligibility for Disadvantaged Communities loans is described in more detail in Section II A.

In December 2014 the Authority Board set the 2015 direct loan interest rates identical to 2014, at 2% and the leveraged loan rates at 70% of the market rate on the Authority's AAA rated bonds. The leveraged loan rate was originally lowered from 80% to 70% in 2010 to offset some of the cost burden for administering Davis-Bacon. Again, these rates ensured affordable financial assistance for eligible applicants while maintaining a perpetual self-sustaining revolving fund program.

In October 2014, the Authority Board increased the 2015 direct Ioan limit from \$2 million to \$2.5 million.

#### **III. SUMMARY**

Of the \$326,984,923 (which includes the \$31,347,700 2009 ARRA Cap Grant Award) of capitalization grants awarded since inception through December 31, 2015, \$315,403,749 is obligated to loans and grants administration. Of this amount \$21,628,908 remains to be drawn (un-liquidated obligations) for loans, while \$11,449,798 has been drawn cumulatively for grant administrative purposes (see Exhibit D - EPA Capital Contributions Summary).

The 2015 IUP's (Attachment 1) Project Eligibility List documented 418 projects requiring a total of \$5,438,248,842 in project funding (Appendix A in the IUP).

The DLG prepared pre-qualification financial analyses for the following 11 pre-applicants: Town of Antonito, Avondale Water & Sanitation District, Town of Bennett, Town of Crested Butte, Cortez Sanitation District, Kremmling Sanitation District, Larimer County North Highway 287 Sewer Association LID, Larimer County Western Mini Ranches LID, North La Junta Sanitation District, Plum Creek Wastewater Authority and Timbers Water & Sanitation District.

The DLG also prepared credit reports or updates for the following eight applicants: Central Clear Creek Sanitation District Estes Park Sanitation District, Town of Granby, City of Louisville, Larimer County Western Mini Ranches LID, City of Monte Vista, North La Junta Sanitation District, Yampa Valley Housing Authority.

Through December 31, 2015, the WPCRF funded 101 leveraged loans totaling \$889,208,777; 142 direct loans totaling \$125,805,461, and 12 ARRA loans totaling \$30,093,792 (see Exhibit A - WPCRF Loan Summary Report for more detail).

Sixteen loans, totaling \$59,202,062 in principal were executed in 2015. Fourteen (14) communities received funding through the WPCRF direct loan program of which ten (10) were Disadvantaged Communities loans. Two (2) loans received additional subsidy in the form of forgiveness of principal. Two (2) loans were leveraged loans and funded at 70% of the market rate. Loans executed in 2015 are listed below:

Project Name	Loan Amount	Date	Loan Rate	Term (yrs.)
Ault, Town of	\$2,000,000	4/15/15	0%	20
Cedaredge, Town of	\$1,457.761	6/23/15	0%	20
Dinosaur, Town of	\$100,000	4/29/15	0%	20
Estes Park Sanitation District	\$1,273,470	11/23/15	2%	20
Gilcrest, Town of	\$1,090,000	6/30/15	1%	20
Granby, Town of	\$2,500,000	6/12/15	2%	20
Hotchkiss, Town of	\$700,000	8/14/15	0%	20
La Jara, Town of	\$350,000	4/23/15	0%	20
La Junta, City of	\$13,348,899	5/28/15	2.169%	20
La Veta, Town of	\$120,000	1/23/15	0%	20
Louisville, City of	\$31,641,348	5/28/15	2.185%	20
Monte Vista, City of	\$1,396,612	6/1/15	0%	20
Pritchett, Town of	\$179,500	6/4/15	0%	20
Moffat County Shadow Mountain Villages LID	\$430,704	3/9/15	1%	20
Woodland Park, City of	\$2,000,000	2/24/15	0%	20
Yampa Valley Housing Authority	\$613,768	6/1/15	0%	20
Loan Principal Clo	osed in 2015:	\$59,202,062		

NOTE: This is reflective of both principal forgiveness and loans executed.

#### **IV. ACCOMPLISHMENTS AND GOALS**

The following discussion addresses the accomplishments of the WPCRF throughout the year and discusses progress toward meeting the goals identified in the 2015 IUP.

#### **A.** Accomplishments

The Commission held an Administrative Action hearing in October 2014 at which time the 2015 IUP was approved. In the 2015 IUP (Attachment 1), 418 projects totaling 5,438,248,842 were identified for potential loans (Appendix A to the 2015 IUP). As outlined above, sixteen (16) loans were executed during 2015 with a total principal amount of \$59,202,062. Details of the loans can be found in the Project Status portion of this report and in the WPCRF Loan Summary Report (Exhibit A - WPCRF Loan Summary). Sixteen of the seventy-one systems identified on the 2015 Project Loan List (Appendix B to the 2015 IUP) have executed WPCRF loans in 2015.

In 2015, the Clean Water Revolving Fund capitalization grant appropriation required that not less than 20% and not more than 30% of the funds shall be used by the State to provide additional subsidy to eligible recipients in the form of forgiveness of principal, negative interest loans, or grants (or any combination of these). The additional subsidy was awarded through a subset of the newly implemented integrated

prioritization model. Two projects in the amount of \$915,522 were allocated the additional subsidy via principal forgiveness; Town of Cedaredge for \$457,761 and Town of Hotchkiss for \$457,761. Both loans executed in 2015 which satisfied the 2014 additional subsidy. The additional subsidy was not satisfied in 2015 and has an outstanding balance of \$2,231,600. The 2015 additional subsidy has been moved forward, and will be satisfied through 2016 WPCRF Disadvantaged Communities loan agreements.

To the extent there are sufficient eligible project applications, not less than 10% of the funds shall be used for projects to address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities. Colorado's 2015 appropriations required that no less \$1,115,800 be obligated to green projects. Two projects received green funding in 2015. The Town of Ault received a reduced interest rate for its \$2 million direct loan that was executed 4/15/2015 for utilizing GPR in the amount of \$838,000 for energy efficiency, and the City of Woodland Park received a reduced interest rate for its \$2 million direct loan that was executed 2/24/2015 for utilizing GPR in the amount of \$2,166,000 for energy efficiency. Of the \$3,004,000, \$2,166,000 satisfied the 2014 Green Project Reserve Requirement and \$838,000 was allotted to the 2015 Green Project Reserve Requirement. The 2015 Green Project Reserve Requirement has an outstanding balance of \$277,800 remaining.

On Jan. 17, 2014 the use of American Iron & Steel (AIS) became a requirement of the Clean Water Revolving Fund capitalization grant through P.L.113-76 Consolidated Appropriations Act of 2014. A national waiver was issued exempting projects that had loan execution or design approval prior to Jan. 17, 2014. In May 2015 EPA headquarters and EPA's consultant conducted site visits to 4 WPCRF projects to conduct AIS training and answer questions. Recommendations were made by visiting staff and implemented by the SRF and project teams. The projects visited included the City of Louisville, The Town of Ault, South Adams County Water & Sanitation District and the Town of Lyons. Representatives from EPA Region 8 and the Division Grants and Loans Unit staff also attended the visits.

On August 10, 2015 a rulemaking hearing with the Water Quality Control Commission on Regulation 51 - Colorado Water Pollution Control Revolving Fund was held regarding adopting P.L. 113-121 Water Resources Reform and Development Act of 2014 (WRRDA) reauthorizing the Federal Water Pollution Control Act, which required changes to the Water Pollution Control Revolving Fund regulation. Due to the rulemaking change, it was necessary to amend the 2015 Colorado Water Pollution Control Revolving Fund Intended Use Plans.

#### **B.** Long Term Goals as Identified in the 2015 IUP

The SRF Agencies continue to develop long-term goals that will improve, maintain, and/or restore water quality for priority water bodies and ensure the integrity of the WPCRF.

1. The SRF Agencies will work together to provide outreach, technical, and financial assistance to communities for projects that will protect existing water quality and

# those projects that will address discharges of pollutants to segments designated as impaired for such pollutants (Clean Water Winnable Battle);

The Grants and Loans Unit has a 3-year work plan which focuses on how to utilize the CWSRF funding to support projects that are within an impaired stream segment. To support this effort, staff has been utilizing GIS to map projects on the annual intended use plan and align them with the 303d list. In addition, GLU has been working with the Division of Reclamation and Mining Safety to capture and support any projects that could be funded through the SRF program. The Authority's Board of Directors has also provided funding from the admin fees to DRMS to continue abandon mine characterization and reclamation at high priority sites.

2. The State Funding Coordination Committee will strengthen its ability to identify and influence funding decisions to maximize use of all available State and Federal funds for the highest priority water related public health and environmental projects. These priorities will include water related public health risks, water quality protection and financial need. The Committee includes staff from the Division, Authority, DLG, Colorado Water Conservation Board, USDA Rural Development, Colorado Rural Water Association and the Rural Community Assistance Corporation.

In 2015 the funding coordination committee embarked on a two-pronged approach of policy level and field level. The policy team meets quarterly to discuss funding policy related matters that need clarification. Members include senior members of the division, authority, DLG and USDA-RD. The field team meets every 6 months, but is expected to coordinate routinely, on the funding and project development. Since every funding agency has different requirements, to make the best funding package available means identification at initial project development. This means greater coordination in the field. The field team consists of the Division, DLG, Authority, Colorado Water Conservation Board, USDA-RD, Colorado Rural Water Association and the Rural Community Assistance Corporation.

The goals of both policy and field level funding coordination include:

- 1. Open communication lines and increase collaboration.
- 2. One project per year with at least two organizations involved in providing funds to a project in Colorado
- 3. Create an example of funding potential via Subcommittee
- 4. Create a shared calendar of due dates for all programs
- 5. Funding Coordination in the field has to start at least 6 months before a project requests funding from any agency.

Accomplishments:

To date, over three projects have been funded with at least two funding agencies involved, e.g. the Division, DLG and USDA-RD or some combination thereof.

3. The SRF Agencies will provide affordable financial assistance for eligible applicants while maintaining a perpetual, self-sustaining revolving loan fund program. The program is sustained through re-loan funds, EPA annual appropriations through capitalization grants to the State each year, and interest earnings.

The program has been set up to be self-perpetuating and will be leveraged to the maximum extent possible to meet the projected water quality needs of the state and to maintain the economic viability of the WPCRF. The incentives used for the 2015 base appropriations included a Clean Water Revenue Bonds interest rate of 70% of the market rate on the Authority's AAA rated bonds and direct loan interest rates at 2%, 1%, and 0% respectively, depending on disadvantage community status. The direct loan maximum amount is currently at \$2,500,000.

# 4. The Authority will leverage funds in the WPCRF to maximize the amount of available funding for projected loans identified in the annual IUPs, adopted each year by the WQCC, while continuing to reduce un-liquidated obligations

The WPCRF program issued 2 leveraged loans in the amount of \$44,990,247. The leverage factor on these 2 loans was 1.47 meaning that the program was able to issue \$1.47 in project funds for every \$1 in grant funds contributed to these projects.

5. The Division will continue to implement and report the "Clean Water State Revolving Fund Measurable Results Study" to measure water quality improvements in receiving streams funded by the WPCRF.

Study phases range for each project. The City of Glenwood Springs' Regional Wastewater Treatment Facility project summary report is complete. Pre-project and post-project water quality monitoring is complete, however, data assessment and reporting remains for the Town of Red Cliff's Wastewater Treatment Facility and Boxelder Sanitation District's Wastewater Treatment Facility. In-stream and effluent monitoring continues at the Town of Cedaredge, and South Adams County Water & Sanitation District. New SRF funded projects are currently being prioritized for inclusion in the study.

6. The Division and the Authority will continue to support regional water quality management planning activities within the Statewide Water Quality Management Plan (SWQMP) approved by the WQCC in June 2011. Regional water quality management planning activities for point and nonpoint source management to protect and restore water is an important component of the effort to target WPCRF resources to the highest priority projects.

To refine outreach strategies associated with regional and statewide water quality management planning, the division conducted a water quality public perceptions survey and is currently hosting focus groups to better understand and refine the survey results in support of effective and focused regional and statewide communications about water quality planning and management. 7. The Division and the Authority will continue to provide nonpoint source control maintenance funding to protect the financial and environmental improvements made to date by the 319 Nonpoint Source Grant Program.

The Division continues to work with the Authority board and staff to identify priority projects that can be implemented so that investments are protected to date.

8. The Division and the Authority will continue to support nonpoint source site characterization and clean up through agreements between the Division and the Department of Natural Resources, Division of Reclamation Mine and Safety.

In 2015 the Authority Board of Directors authorized a roll-forward of funds to continue to support this effort.

- 9. The SRF Agencies will continue to discuss the importance of obtaining additional surface water sampling, analysis, and data assessment to identify watershed needs. Data goals include:
  - 1. Conducting trend analyses of both point and nonpoint sources of pollution to assess the need for reduction of those sources; and
  - 2. Generating baseline water quality data for areas that have seen an increase in potential water quality impact (e.g., areas of population growth, areas where development may impact adjacent water quality through point sources or nonpoint sources).

The Division is working closely with the Water Quality Control Commission and the Authority Board of Directors to establish funding priorities. Joint meetings with the authority board of directors and the commission have been held and these discussions are on-going to support this effort.

# **10.** Maintain compliance with state and federal laws and the provisions of the State/EPA Operating Agreement.

The WPCRF program is administered in accordance with the EPA approved Operating Agreement and Handbook of Procedures (HOP) as well as the WPCRF Rules approved by the Commission. The SRF HOP was revised and approved by EPA in 2014 to align with the new SRF process to be implemented January 1, 2015 as a result of LEAN process improvement which began December 2012.

# **11.** Evaluate the current disadvantaged community program to determine its alignment with the future LEAN state and whether or not the current definition meets the needs of Colorado communities.

The SRF agencies implemented new disadvantaged community criteria in 2015 by increasing the population threshold for disadvantaged communities from 5,000 to

10,000, and adding evaluation of the following affordability factors as set forth in the 2015 WPCRF Intended Use Plan.

- The most recent complete year release of 24-month average county unemployment data from the Bureau of Labor Statistics (BLS).
- The most recent intercensal population trend estimate from the State Demography Office, Department of Local Affairs.

The DLG continued collecting and evaluating information as part of a comprehensive disadvantaged community redefinition based on revised affordability criteria that will be implemented in 2016.

#### C. Short Term Goals as Identified in the 2015 IUP

The short term goals of the WPCRF are to continue to preserve and improve the quality of the State's waters (surface and ground), to meet the wastewater treatment needs of the State, and to eliminate any public health hazards related to discharges of inadequately treated wastewater. To achieve these goals the following objectives were developed for 2015:

1. The DLG will conduct training to build financial and managerial capacity of public water and wastewater systems;

Various outreach efforts took place in 2015, most being for the purpose of raising awareness of new LEAN changes to the program. From February to May 2015 eight workshops were conducted in Centennial, Durango, Ft. Collins, Glenwood Springs, Montrose, Pueblo, Steamboat Springs, and Sterling. In addition, presentations on the new SRF program procedures were provided at the following functions: Colorado Water Utility Council January meeting, Colorado Rural Water Association Annual Conference, Left Hand Water District, University of North Carolina Environmental Finance Center workshop in Glenwood Springs, and at the Special District Association Annual Conference.

# 2. The SRF Agencies will host training events throughout the year to provide consulting engineers and others with information about funding availability, the funding process and program requirements;

Various pre-application meetings were conducted in 2015 for communities interested in WPCRF funding. These meetings helped to familiarize potential applicants with WPCRF program requirements so future funding requests are more likely to proceed to loan approval and execution. A quarterly webinar will be conducted quarterly by SRF staff regarding various topics on federal requirements with the first scheduled for March 8, 2016 regarding American Iron & Steel.

3. The SRF Agencies will evaluate an integrated system that can support an online eligibility survey and application process for DWRF and WPCRF applicants. In

addition, the system will be used for the SRF Agencies and other stakeholders for better program coordination and transparency;

In December 2015 the contract with the awarded bidder was in negotiation and a contract is estimated to be in place by February 2016.

# 4. The SRF Agencies will complete the pre-qualification, engineering needs assessment, plans and specification self-certification criteria, and Handbook of Procedures (HOP) revisions for LEAN implementation;

From August 2014 through December 2014 the HOP chapters were updated to align with the key components of the new SRF process. New attachments were also completed and by the end of December 2014 all chapters had been approved by EPA. Full implementation of the new process, the HOP, and all attachments were effective on Jan. 1 2015. Minor edits and modifications have occurred in 2015 to SRF forms to ensure completeness and compliance with grant requirements.

 After receipt of the EPA allotment formula and guidance, the authority, in conjunction with the division, will submit an application for the annual capitalization grant funds in a manner that maximizes effective and timely use of funds while reducing un-liquidated obligations;

The Authority, in conjunction with the Division, completed and submitted the application on May 7, 2015 for the 2015 grant fund. The Capitalization Grant was awarded on June 24, 2015. Subsequently, the capitalization grant was amended on July 14, 2015 to reflect the \$75,000 rescission amount due to the rescission of funds in EPA's State and Tribal Assistance Grant (STAG) program.

# 6. Provide support to the Water Pollution Control Program FY2014-2015 work plan by aligning funding options to better meet the identified result measures;

The division has worked with the Clean Water Program to identify potential projects to include in the 2015 IUP. There were a number of nonpoint source projects that have been included in the IUP in support of the Clean Water Program work plan. In addition, the SRF program has revised and implemented a new priority system under the WPCRF to create a balance between financial affordability and water quality benefits. 2013 was the first year that the program used the new priority system and it proved to provide funding to both financially needy and priority water quality projects.

# 7. By May 1 of each year the Division will initiate the annual project eligibility list survey process to identify projects for the next year's IUP;

The annual project eligibility survey process was initiated on May 1, 2014. Historically, this was accomplished by a "paper" process, which took an excessive amount of time. The 2013 and 2014 survey cycles have been accomplished utilizing a pdf forms management solution provided by FormRouter, Inc. This subscription service has proven to be an extremely effective product, eliminating manual rekeying of data, increasing accuracy and slashing the overall time required to develop the annual lists. The survey response rate increased from past survey cycles and the feedback received from the end users has been outstanding. The program will continue this process via the online application.

# 8. The Authority, in conjunction with the Division and DLG, will submit an annual report to EPA by April 30 of each year;

The 2014 Annual Report was submitted by the EPA required date of April 30, 2015.

#### 9. Maximize use of all WPCRF Capitalization Grant funds as directed by EPA;

The program was revised to issue federal grants with the required proportionality first to projects so that the federal capitalization grants will be expended prior to any available re-loan funds.

# 10. The division will continue to document environmental benefits in EPA annual report;

The 2006, through 2015 Annual Reports include the Environmental Benefits tracking sheets completed for all WPCRF funded projects in 2006 through 2015 respectively. This information was obtained using EPA's approved CWSRF benefits reporting web based tracking system

- 11. The State Revolving Fund Policy Committee will work toward implementing the following program improvements:
  - a. Develop a comprehensive plan to make effective and efficient use of the Funding Coordination Committee. The Committee includes staff from the Division, Authority, DLG, Colorado Water Conservation Board, USDA Rural Development, the Rural Community Assistance Corporation, and the Colorado Rural Water Association; and
  - b. Improve coordination between state and federal agencies to facilitate the use of multiple sources of capital financing, when appropriate.

See response number 2 in the Long Term Goals above for the work that is being done.

12. The SRF Agencies will attend conferences such as the Colorado Rural Water Association, Colorado Municipal League, and the Special District Association's annual conferences to provide program information to potential borrowers;

At least one of the SRF partner agencies attended each of these conferences in 2015.

13. The Division will continue the work populating the electronic records system for internal and external access of active project files via a web-enabled system;

The Division will continue with scanning the remaining project files so that the program project files are fully electronic over the next few years with an expected start date of the temporary employee to be 4/1/2016 In addition, all documents submitted for the SRF program through the division are required to be submitted electronically. Submitting electronically will eliminate the use of paper, avoid the continual scanning into HP Records Manager, and maintain electronic project files in the grants and loans unit server.

#### V. PROGRAM DETAILS

#### A. WPCRF Financial Status

The Federal portion of the FFY 2015 capitalization grant is \$11,158,000 with a state match of \$2,231,600. The State has been awarded \$326,984,923 of EPA Clean Water SRF funds, which includes the \$31,347,700 from the 2009 ARRA Cap Grant Award. The State has committed \$59,127,497 in funds to the program for the 20% required State Match.

Up to a 0.8% administrative fee is charged on all loans except 0% interest rate Disadvantaged Communities loans, and is based on the original principal amount of the loan. For direct loans, the overall fee is generally front-loaded because the interest portion of each loan repayment in the later years is insufficient to charge a full 0.8% on the original principal. At this time the Authority does not charge closing fees on direct loans.

The administrative fee portion of loan repayments is deposited to an account which is outside the CWSRF but maintained under the WPCRF program. Among other transactions, expenses related to grant administration and the payment of the state match loan to the Authority are paid from this account. **Exhibit I** provides the Administrative Fee Account Statement which summarizes the major sources and uses (cash basis) of the administrative fee account from inception through December 31, 2015. As of December 31, 2015, the amount due to the Authority for the state match loan was \$8,347,243.

For more detailed information regarding the year's activity, see Exhibit C, Binding Commitments Report, which shows how well the state is using federal funds, and Exhibit D, EPA Capital Contributions Report, which provides further detail on the federal grant funds awarded and the disbursements of those funds. Other financial details are available in Attachment 2, the audited financial statements of the Authority and its programs.

#### **B.** Project Status

**Exhibit A**, **WPCRF Loan Summary** presents a summary of all WPCRF loans executed including those that occurred during the reporting years. **Exhibit J** shows the location of all loans approved and/or executed in 2015 and **Exhibit B** provides a list of all Planning and Design grants that have been issued from 2001 through 2015. The following tables provide a summary of each pre-loan grant, loan approval or loan execution, and overall project status in 2015. The project summary tables have been grouped by major river basins.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
					PL	ATTE RIVER BAS	IN (INCLUDING	REPUBLIC RI\	/ER BASIN)		
Ault, Town of	~		2014		V	\$2,000,000	U	2016			Wastewater treatment facility upgrades, replacing existing aerated lagoon system with an extended air activated sludge system, headworks improvements, conversion to ultraviolet effluent disinfection, new clarifiers, new outfall pump station, and changing effluent discharge method from groundwater to surface water discharge.

#### 2015 WPCRF Project Summary

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
Boxelder SD		~	2010		~	\$10,410,000	С	2016			Planning, designing and constructing a new mechanical treatment system to treat wastewater to more stringent effluent requirements. Boxelder would be changing from a lagoon system to a mechanical treatment system.
Estes Park SD	~	~	2013		~	\$3,250,000	U	2016			Construction of a new headworks facility.
Empire, Town of	•	~	2010		~	\$499,995	С	2016		✓	Sanitary sewer system improvements including slipline or replacement of 10 inch VCP, manhole repair and replacement of WWTP comminutor.
Fairways Metro District	V	V	2013		~	\$573,000	U	2016			Project consists of the installation of a sodium hypochlorite feed system, upgrading the existing lagoon treatment system by lining the aerated ponds, and adding tertiary filtration (Wetland). The purpose of this project is to maintain compliance with the discharge permit and maximize the existing facility to eliminate the need for expansion.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
Gilcrest, Town of	V				¥	\$1,090,000	U	2016	~	~	Wastewater treatment facility upgrades, biosolids removal in treatment lagoons, removal and replacement of liners, fencing upgrades, headworks upgrades, new blower and controls, upgrades to aeration diffuser system, new blower building, new effluent pump station, new pumps, new dewatering and underdrain system, and site work.
Larimer County LID 2013-1 Berthoud Estates	•	~	2014		~	\$1,120,000	U	2015			Replace exisintg aerated lagoon wastewater treatmetn system with a new SBR treatment plant.
Louisville, City of	•		2014		~	\$4,651,278	U	2017			Improvements to stormwater open and piped conveyance facilities and drainage-ways to reduce stormwater levels and 100-year flood plain issues in developed areas.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
Louisville, City of	V		2014		V	\$26,990,070	U	2017			Wastewater treatment facility upgrades to provide Biological Nutrient Removal (BNR), including new biosolids handling, headworks, process trains, clarifiers, UV trains, pumps, mixers, diffusers, blowers, as well as modifications to digesters and tanks.
Lyons, Town of	~	~	2014		~	\$5,200,000	U	2016			Upgrades to existing WWTP to a full SBR plant.
Mansfield Heights WSD	~	~	2013		V	\$591,500	D	2016			The proposed project consists of the rehabilitation of aging collection lines, manholes, a lift station and associated appurtenances.
South Sheridan Water, Sanitary Sewer and Storm Drainage District	~	×	2013		*	\$1,916,075	С	2016		~	The proposed projects will replace aging distribution lines, fire hydrants, valves and meter yokes for the water system. For the wastewater system, the proposed project is the rehabilitation of the District's collection lines and manholes.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
Woodland Park, City of	✓	~	2014		~	\$2,000,000 \$6,500,000	D	2017			Wastewater Treatment Plant Expansion Project will improve and expand the waste water treatment plant capacity to maintain permit compliance and meet future permit effluent limits by accommodating 20 year design needs along with the city's Master Plan.
COLOR	ADO R	IVER B	ASIN (IN	ICLU	JDING L	JPPER and LOWER	COLORADO / N	ORTH PLATT	re / gunnisoi	N/L	OWER DOLORES RIVER BASIN)
Cedaredge, Town	*	<ul> <li>✓</li> </ul>	2012		~	\$3,200,000 \$457,761	U	2016	✓	<ul> <li>✓</li> </ul>	The project consists of constructing a new domestic wastewater treatment facility and decommissioning of the existing lagoon facility.
Dinosaur, Town of	~		2009		~	\$500,000	U	2016	✓	~	Relining lagoon #2 at the WWTF.
Glenwood Springs, City of	•	~	2010		~	\$31,460,100	С	2016			Construction of 1.95 MGD of a new 3.9 MGD planned regional plant, a new lift station and 13,000 feet of force main.
Granby, Town of	✓		2014		~	\$2,757,000	U	2016			Installing gravity sewer line to replace two lift stations.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
Hayden, Town of	✓	~	2012		~	\$603,300	U	2016			The project consists of using the existing aerated lagoon system and adding a new lift station and force main in order to meet revised wastewater effluent limits.
Hotchkiss, Town of	~	~	2014		~	\$1542,244 \$457,761	U	2016		×	The project consists of replacing or rehabilitating failing collection system piping to address both Infiltration/Inflow conditions and flow capacity issues associated with undersized pipe, and will install a new effluent line for an improved discharge location.
Nucla, Town of	✓		2014		~	\$1,662,640	D	2016	✓	<b>~</b>	The project consists of upgrading the existing aerated lagoon treatment facility to a hybrid treatment process by addition of a new biofilm reactor add-on unit.
Shadow Mtn Villages LID	~		2014		~	\$430,074	U	2016		~	Replacement of sewer main, collection lines and service lines at village.
Three Lakes WSD	✓	~	2013		✓	\$2,000,000	U	2016			Renovation of two regional lift stations.
Yampa Valley Housing Authority	~	~	2014		~	\$481,250	С	2016		~	New sewer mains throughout the Fish Creek Mobile Home Park

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
						DOLORES	/ SAN JUAN R	IVER BASIN			
Pagosa Springs GID	✓	~	2003		~	\$2,000,000	U	2016	×	<b>~</b>	The project consists of constructing two new lift stations, approximately seven miles of transmission main, and decommissioning of a lagoon treatment facility.
						ARKANSAS	/ RIO GRANDE	<b>RIVER BASI</b>	N		
Cheraw, Town of	~	✓	2010		~	\$405,000	C	2016	✓	~	Cleaning reshaping and lining the existing two cells with the installation of an influent flow monitoring vault with flow monitoring equipment.
Fowler, Town of	~	✓ ✓	2013		~	\$1,400,000	D	2016		<b>√</b>	The project consists of upgrades to the Town's WWTF aerators into ponds and installation of ultraviolet light for disinfection.
La Jara, Town of	•				~	\$650,000	D	2016		<b>~</b>	The project consists of a new lift station and replacing a wastewater trunk main.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
La Junta, City of	V		2014		¥	\$13,596,000	D	2017	*	~	Waste water treatment plant upgrade to an Orbal Oxidation Ditch to include to include construction or rehabilitation of waste water treatment plant, new influent headworks, pumps, metering, grit collector, new grit building, oxidation ditch, clarifiers, new return activated sludge building, generator, chemical storage, disinfection, waste sludge gravity thickener, digesters, and control building rehabilitation.
La Veta, Town of	~		2012	~	~	\$120,000	С	2016	~	<ul> <li>✓</li> </ul>	The project consists of replacing line segments; replacing or rehabbing manholes; and a system- wide flushing and cleaning on the upper reaches of the system. A video inspection will take place prior to any repairs or replacements.
Monte Vista, City		•	2014		✓	\$2,987,612	D	2016	✓	~	The project consists of collection system improvements, minor wastewater treatment plant improvements, and replacement of a lift station.

Borrower	Loan Approved	Loan Executed	IUP Year	ARRA Loan	Base Loan	Amount (\$)	Planning/Design or Under Construction (U) or Construction Complete (C)	Year Complete or Year Expected to be Complete	WPCRF P & D Grant Recipient	DAC	Project Description
Mountain View Villages WSD		~	2009	~		\$1,788,601	U	2016			Replacement of both a package plant and lagoon wastewater treatment plant with the new mechanical package treatment plant. Decommissioning an out-of- compliance lagoon treatment system.
Pritchett, Town of	~		2014		~	\$179,500	D	2016	✓ 	•	The project consist of wastewater treatment facility rehabilitation and improvements to correct lagoon seepage issues and include biosolids removal; lagoon reconfiguration; regrading, pond lining; influent measurement; level control structures; gates; yard piping; and manholes.
Rocky Ford, City of	~	~	2014		~	\$697,769	С	2016	<ul> <li>✓</li> </ul>	~	The project consists of replacement of screw lift pumps, influent composite sampler, influent pipe, lining of the ponds to eliminate groundwater contamination, aeration system to improve treatment performance, and upgrades to monitoring and data collection.

#### **C. Environmental Indicators**

The following information provides a statewide overview of Colorado's surface water and a summary of the status of water quality as reported in the "Integrated Water Quality Monitoring and Assessment Report, 2012 update to the 2010 305(b) Report."

Over 105,344 river miles and more than 249,787 lake acres are found within Colorado's borders. The majority of Colorado Rivers originates in the pristine high alpine environment of the Rocky Mountains and flow downstream through the high desert or high plains regions before leaving the state. There are seven major river basins in Colorado: the Arkansas, Rio Grande, San Juan, Colorado, Green, Platte and Republican. The largest of these basins on a national level is the Colorado River Basin, which has its headwaters in Rocky Mountain National Park, flows from Colorado through Utah and the Grand Canyon in Arizona, and ultimately completes its journey at the Gulf of California. The Water Quality Control Commission further divides these river basins into seven water quality standard regulated basins.

The State of Colorado has adopted five different categories of classified waterbody uses: aquatic life, water supply, recreation, wetlands and agriculture. The following table provides a "Summary of Classified Uses" and breaks down the number of stream miles and lake acres in the state that have been assigned to each of these classified uses. Many segments support multiple uses.

Summary of Classified Uses Estimates of river miles and lake acres					
	Classified Use	<b>River Miles</b>	Lake Acres		
4	Aquatic Life Cold 1	37,643	124,112		
	Aquatic Life Warm 1	3,035	76,521		
	Aquatic Life Cold 2	8,800	8,773		
	Aquatic Life Warm 2	43,519	86,997		
	Recreation Primary Contact (Recreation Class E and P)	57,062	273,868		
ž	Recreation Secondary Contact (Recreation Class U and N)	36,937	22,705		
	Water Supply	43,178	226,715		
B	Agriculture	93,970	296,553		

The CWA at Section 101(a)(2) requires that all waters be suitable for the protection and propagation of fish, shellfish and wildlife and for recreation in and on the water unless it is demonstrated that the use is not attainable. The following

table summarizes the number of assessed stream miles and lake acres that have been assessed which do or do not support their aquatic life and recreation classified uses.

Use	Support Atta	inment, per A	ssigned Classif	ied Use
Classified Use	Size Assessed	Fully Supporting	Not Supporting	Insufficient Data or Not Assessed
		River Miles		
Agriculture	68,931.27	67,151.96	1,779.31	25,038.77
Aquatic Life Cold 1	29,150.41	26,666.38	2,484.03	8,492.13
Aquatic Life Cold 2	5,486.33	5,020.85	465.48	3,313.90
Aquatic Life Warm 1	2,058.85	548.93	1,509.93	976.41
Aquatic Life Warm 2	27,484.69	21,225.34	6,259.35	16,034.46
Domestic Water Supply	37,901.87	36,425.04	1,476.84	5,276.61
Primary Recreation	43,670.00	41,727.61	1,942.39	13,391.86
Secondary Recreation	21,974.09	21,825.16	148.94	14,962.66
	Lakes	and Reservoirs A	cres	
Agriculture	137,847.3	137,847.3,	0	158,705.4
Aquatic Life Cold 1	77,609.90	48,119.97	29,489.89	46,501.60
Aquatic Life Cold 2	1,475.8	1,027.5	448.3	7,296.84
Aquatic Life Warm 1	56,856.90	23,001.52	33,855.39	19,664.01
Aquatic Life Warm 2	6,504.35	1,128.74	5,375.61	80,492.45
Domestic Water Supply	111,825.6	111,535.1	290.6	114,889.2
Primary Recreation	127,340.51	123,668.8	3,671.79	146,526.99
Secondary Recreation	3,266.2	3,266.2	0	19,438.81

In Colorado, when a narrative or numeric standard is exceeded, the associated use is determined to be in non-attainment and the cause and source affecting the water body is determined. The cause is the pollutant that contributes to the nonattainment. For example, if the aquatic life standard for zinc is exceeded, then the aquatic life use would be in non-attainment and the cause would be zinc. The source is the activity or facility that contributes the pollutant. An example of a source is resource extraction if metal exceedances are found in a historic mining district. The following tables summarize the causes and a source contributing to non-attainment of uses for Colorado's assessed waters. Those causes and sources yet to be determined are identified as "unknown."

Summary of Causes Affecting Water Bodies Not Fully Supporting Classified Uses				
Cause Category	Colorado Rivers (Miles Affected)	Colorado Lakes (Acres Affected)		
Biological Integrity (Bioassessments)	539.45	0		
Harmful Algal Blooms - Chlorophyll-a	0	116.70		
Toxic organics - Tetracholoroethylene:	0	5.49		
Sulfates - Mineralization:	48.13	0		
Metals:				
Aluminum	90.57	0		
Arsenic	244.36	0		
Cadmium	809.62	0		
Copper	1,040.47	2,416.50		
Iron (trec)	1,293.01	883.60		
Lead	185.02	237.20		
Manganese	9403.37	290.60		
Mercury	9.6	24,301.54		
Selenium	7,071.38	29,116.71		
Silver	44.78	0		
Uranium	110.20	0		
Zinc	907.88	0		
Nutrients	0	116.70		
Nitrate	45.80	0		
Unionized Ammonia	99.70	3,977.23		
рН	200.63	7,741.02		
Siltation	215.64	0		
BOD, organic sediment load	12.42	0		
Dissolved oxygen saturation	242.84	11,927.55		
Thermal Impacts	375.32	2,023.60		
Pathogens - e.coli	2,050.93	0		

Notes: "Cause" means the pollutants and other stressors that contribute to the non-attainment of classified uses in a water body. Sum of the acres or miles affected does not equal the total non-attained acres or miles since non-attainment may have more than one cause.

Summary of Sources Affecting Water Bodies Not Fully Supporting Classified Uses					
Source Category	Colorado Rivers (Miles Affected)	Colorado Lakes (Acres Affected)			
Agriculture Related Sources	1,793.98	0			
Contaminated Groundwater	29.90	5.49			
Highway/Road/Bridge Runoff (non- construction related)	16.30	0			
Mining Related Sources	565.26	141.60			
Natural Sources	19.08	141.60			
Sources Unknown	5,595.17	48,309.08			
Upstream Sources	47.17	0			

Notes: "Source" means the activities, facilities, or conditions that contribute pollutants or stressors. Sum of the acres or miles affected does not equal the total non-attainment acres or miles since non-attainment may have more than one cause.

#### **D.** Environmental Benefits

In an effort to demonstrate and track the Clean Water State Revolving Fund (CWSRF) program's positive contribution to environmental quality, CWSRF Environmental Benefits Assessments have been completed for each of the 16 WPCRF loans issued in 2015. There are 7 basin systems in Colorado based on the WQCC water quality standards: Arkansas, Upper Colorado and North Platte, San Juan and Dolores, Gunnison and Lower Dolores, Rio Grande, Lower Colorado, and Platte.

#### **Platte River Basin**

The Platte River Basin covers approximately 21,000 square miles in northeastern Colorado. The North and South Platte Rivers join in Nebraska to form the Platte River. The South Platte River has the largest population of any river basin in Colorado with almost 3 million people, or almost 70% of the state's population. The major tributaries of the South Platte are Bear Creek,



Cherry Creek, Clear Creek, Boulder Creek, St. Vrain River, Big Thompson River and the Cache La Poudre River. Major reservoirs in the Platte River basin include Cherry Creek Reservoir, Chatfield Reservoir, Barr Lake and Horse Creek Reservoir.

#### Assessment Results:

For the Platte River Basin 32.4% of the river miles are fully supporting, with an additional 18.9% supporting at least some of the uses. Additionally, a further 32.7% of the lake acres are supporting at least some of the classified uses. The individual use support for the Platte Basin is summarized in the following table.

Impairment Summary for the Platte River Basin				
EPA IR Category	<b>River Miles</b>	Lake Acres		
1 - Fully supporting	7,042	19,248		
2 - Some uses supporting	1,582	13,375		
3 - Insufficient data, including waters on the	10,214	68,410		
4a - TMDL completed and approved	123	0		
4b - Impaired no TMDL necessary	0	0		
4c - Impaired naturally, placed on the M&E	0	0		
5 - Impaired and TMDL necessary	3,139	13,047		

Five loans were executed in 2015 for projects located in the Platte River Basin: Town of Ault, Estes Park Sanitation District, Town of Gilcrest, City of Louisville and City of Woodland Park.

#### **CWSRF Benefits Reporting**

oan: CO191	Entry Complete	Tracking #: 140006W Other #:
orrower: Ault, Town of	Loan Execution Date: 07/13/2015	Incremental Funding: N Phase #: 0
ssistance Type: Loan	Loan Interest Rate: 0.00%	Original Tracking #: Linked to Tracking#:
oan Amount \$: \$2,000,000	Reypayment Period: 20	Same Environmental Results:
Final Amount	% Funded by CWSRF: 49%	ARRA Funding:
	in rundou by orrown.	_
MUN	iple nonpoint source projects with similar Environn	mental Results: D Total NPS Projects: 0
Project: 1 of CW Needs Survey Nu	mber :	# of NPS Projects: 0
1. The second se Second second sec	f wastewater treatment facility upgrades, changing	
Facility Name:	n system with an extended air activated sludge sys R) process, headworks improvements, conversion	
	It fall pump station and pit to a new surface water of	
by the Project: 1,563		
by the Facility: 1,563		
Wastewater Volume (Design Flow) :		
.,	/olume Eliminated/Conserved: 0.0000mg	gd
by the Facility: 0.1520mgd		
Discharge Information:		
Ocean Outfall     Estuary/Coa	istal Bay 🗖 Wetland 🖾 Surface W	Vater Groundwater Land Application
Other/Reuse Eliminates	Discharge Discharge / No Discharge	NEP Study Seasonal Dischar
NPDES Permit Number: COX632000	No NPDES Permit	
Other Permit Type:	Other Permit Number:	
Affected Waterbodies: Waterbody Nar	ne Waterbody ID	State Waterbody ID Receiving Waterbody
Primary Impacted :	10190007000810	COSPUS13a
Other Impacted : Cache La Pouc		
Project Improvement/Maintenance of Water Q	uality:	
a. Contributes to water quality N	ot Applicable	
	aintain Compliance.	
c. Affected waterbody is In	ipaired.	
d. Allows the system to address	Existing TMDL Projected TMDL	L Watershed Management Plan
Other Uses and Outcomes (Selected):	Protection:	Restoration:
	Secondary	Acotor auvil.
Infrastructure Improvement	ocoundary	

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#### **CWSRF Benefits Reporting**

Loan: CO204		Entry Complete		Tracking #: 130121W	Other #:
Borrower:	Estes Park Sanitation Distri	t Loan Execution	Date: 11/23/2015	Incremental Funding: Y	Phase #: 2
Assistance Type:	Loan	Loan Interest Ra	te: 2.00%	Original Tracking #: Or	riginal Tracking#: 130121W - Estes
.oan Amount \$:	\$1,273,470	Reypayment Pe	riod: 20	Same Environmental Result	ts:
	Final Amount	% Funded by CV	VSRF: 72%	ARRA Funding:	
	M		ojects with similar Environr	mental Results:	Total NPS Projects: 0
Project: 1 of	CW Needs Survey N	umber :			# of NPS Projects: 0
Project Description	: The project consists	of the construction of was	stewater treatment plant im	provements including a new he	eadworks
Facility Name:	facility containing me	tals removal improvemen	ts and UV disinfection, and	d odor control facilities.	
Population Served	(Current) :				
by the Proj					
by the Faci	lity: 0				
Wastewater Volume	e (Design Flow) :				
by the Proje		Volume Eliminated/Con	served: 0.0000mg	gd	
by the Facil	ity: 1.5000mgd				
Discharge Informat	ion:				
Discharge Informat	_	pastal Bay 🗖 We	tland 🔽 Surface W	Vater 🗖 Groundwater	Land Application
Ocean	n Outfall Estuary/Co		tland 💽 Surface W Change / No Discharge	Vater Groundwater	
Ccear Octear	n Outfall Estuary/Co	Discharge 🔲 No			
Cceal Oceal	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290	Discharge 🔲 No	Change / No Discharge		
Ccear Cther NPDES Po	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CC0020290 mit Type:	Discharge 🗖 No	Change / No Discharge		Seasonal Discharg
Ccean Cother NPDES Pro Other Pern	n Outfall Estuary/Cr /Reuse Eliminates ermit Number: CO0020290 mit Type: les: <u>Waterbody N</u>	ame	Change / No Discharge No NPDES Permit Other Permit Number:	NEP Study	
Cceaa Cther NPDES Po Other Perr Affected Waterbodi	n Outfall Estuary/Cr /Reuse Eliminates ermit Number: CO0020290 mit Type: les: <u>Waterbody N</u> mpacted : Big Thompson	ame	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	State Waterbody ID	Seasonal Discharg
Cocean Cother NPDES Pri Other Perr Affected Waterbodi Primary In Other Imp	n Outfall Estuary/Cr /Reuse Eliminates ermit Number: CO0020290 mit Type: les: <u>Waterbody N</u> mpacted : Big Thompson	Discharge No ame n River	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	State Waterbody ID	Seasonal Discharg Receiving Waterbody
Cocean Cother NPDES Pr Other Per Affected Waterbodi Primary In Other Imp Project Improveme a. Contrib	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 nit Type: les: <u>Waterbody N</u> npacted : Big Thompson acted : nt/Maintenance of Water utes to water quality	Discharge No ame n River Quality: Improvement.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	State Waterbody ID	Seasonal Discharg Receiving Waterbody
Ccean Cother NPDES Pr Other Per Affected Waterbodi Primary Ir Other Imp Project Improveme a. Contrib b. Allows	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 nit Type: les: <u>Waterbody N</u> npacted : Big Thompson acted : nnt/Maintenance of Water utes to water quality the system to	Discharge No ame n River Quality: Improvement. Maintain Compliance.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	State Waterbody ID	Seasonal Discharg Receiving Waterbody
Coceau Cother NPDES Pr Other Per Affected Waterbodi Primary Ir Other Imp Project Improveme a. Contrib b. Allows c. Affected	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 nit Type: les: Waterbody N npacted : Big Thompson acted : unt/Maintenance of Water utes to water quality the system to I d waterbody is	Discharge No ame n River Quality: Improvement. Maintain Compliance. Impaired.	Change / No Discharge	NEP Study      State Waterbody ID COSPBT02	Seasonal Discharg
Cocean Cother NPDES Pr Other Perr Affected Waterbodi Primary Ir Other Imp Project Improveme a. Contrib b. Allows c. Affecte d. Allows	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 nit Type: les: <u>Waterbody N</u> npacted : Big Thompson acted : unt/Maintenance of Water utes to water quality the system to I d waterbody is the system to address	Discharge No ame n River Quality: Improvement. Maintain Compliance.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study      State Waterbody ID COSPBT02	Seasonal Discharg
Cocean Cother NPDES Pr Other Perr Affected Waterbodi Primary Ir Other Imp Project Improveme a. Contrib b. Allows c. Affecte d. Allows Designated Surface	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 mit Type: les: <u>Waterbody N</u> mpacted : Big Thompsol vacted : ent/Maintenance of Water utes to water quality the system to address e Water Uses (Selected):	Discharge No ame n River Quality: Improvement. Maintain Compliance. Impaired.	Change / No Discharge	NEP Study  State Waterbody ID COSPBT02  Watershed Manage Restoration:	Seasonal Discharg
Cocean Cother NPDES Pr Other Perr Affected Waterbodi Primary Ir Other Imp Project Improveme a. Contrib b. Allows c. Affecte d. Allows Designated Surface	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 nit Type: les: <u>Waterbody N</u> npacted : Big Thompson acted : unt/Maintenance of Water utes to water quality the system to I d waterbody is the system to address	Discharge No ame n River Quality: Improvement. Maintain Compliance. Impaired.	Change / No Discharge No NPDES Permit Other Permit Number: <u>Waterbody ID</u> 10190006 Projected TMDL	NEP Study State Waterbody ID COSPBT02 Watershed Manage	Seasonal Discharg
Cocean Cother NPDES Pr Other Perr Affected Waterbodi Primary Ir Other Imp Project Improveme a. Contrib b. Allows c. Affecte d. Allows Designated Surface	n Outfall Estuary/Co /Reuse Eliminates ermit Number: CO0020290 nit Type: les: <u>Waterbody N</u> mpacted : Big Thompson acted : nt/Maintenance of Water utes to water quality the system to di d waterbody is the system to address a Water Uses (Selected): .ife Cold 1	Discharge No ame n River Quality: Improvement. Maintain Compliance. Impaired.	Change / No Discharge No NPDES Permit Other Permit Number: <u>Waterbody ID</u> 10190006 Projected TMDL	NEP Study  State Waterbody ID COSPBT02  Watershed Manage Restoration:	Seasonal Discharg

Comments: The project is also utilizing sewer fund reserves to pay for the project.

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#### **CWSRF Benefits Reporting**

Loan: CO202	E1	Entry Complete		Tracking #: 140057W	Other #:
Borrower: Gilcrest, 1	Town of	Loan Execution Date:	06/30/2015	Incremental Funding: N	Phase #: 0
Assistance Type: Loan		Loan Interest Rate:	1.00%	•	to Tracking#:
	\$1,090,000	Reypayment Period:		Same Environmental Results:	
_				ARRA Funding:	
Final Amo	ount	% Funded by CWSRF:	91%	ARRA Funding: 🛛	
	Multiple	nonpoint source projects v	with similar Environme	ntal Results:	Total NPS Projects: 0
Project: 1 of CW	V Needs Survey Number			# of	NPS Projects: 0
<ul> <li>In the second sec</li></ul>			ungradas biosolids rar	noval in treatment lagoons, remo	
ren				and controls, upgrades to aeration	
		r building, new effluent pu	imp station, new pump	s, new dewatering and underdra	in
Population Served (Cures	stem; and site work.				
by the Project:	1,042				
by the Facility:	1,042				
Wastewater Volume (Desi	ign Flow) :				
by the Project:	0.1960mgd Volun	ne Eliminated/Conserved:	0.0000mgd		
by the Facility:	0.1960mgd				
	0.1960mgd				
by the Facility: Discharge Information:	0.1960mgd				_
	0.1960mgd	Bay 🗖 Wetland	Surface Wate	er 🔲 Groundwater	Land Application
Discharge Information:	_		Surface Wate	er 🔲 Groundwater	
Discharge Information:	Estuary/Coastal	arge 🗖 No Change	_		
Discharge Information:	Estuary/Coastal	arge 🔲 No Chang	e / No Discharge		
Discharge Information: Ccean Outfall Cther/Reuse NPDES Permit Number	Estuary/Coastal	arge 🗖 No Change	e / No Discharge No NPDES Permit		
Discharge Information:	Estuary/Coastal Eliminates Disch El: COG-588000	arge D No Chang D Othe Water	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Seasonal Discharg
Discharge Information:	Estuary/Coastal Eliminates Disch er: COG-588000 Waterbody Name	arge D No Chang D Othe Water	e / No Discharge No NPDES Permit er Permit Number:	NEP Study	Seasonal Discharg Receiving Waterbody
Discharge Information:	Estuary/Coastal Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River	arge No Chang Othe <u>Wate</u> 1019	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Seasonal Discharg
Discharge Information:	Estuary/Coastal Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River	arge No Chang Othe <u>Wate</u> 1019	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Seasonal Discharg           Receiving Waterbody
Discharge Information:	Estuary/Coastal Eliminates Disch Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River nance of Water Qualit	arge No Chang Othe <u>Wate</u> 1019	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Seasonal Discharg           Receiving Waterbody
Discharge Information: Cocean Outfall Cother/Reuse NPDES Permit Number Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Mainter	Estuary/Coastal Eliminates Disch Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River nance of Water Qualit er quality Mainte	arge No Chang Othe <u>Water</u> 1019	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Seasonal Discharg           Receiving Waterbody
Discharge Information: Cocean Outfall Cother/Reuse NPDES Permit Number Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Mainter a. Contributes to wate	Estuary/Coastal Eliminates Disch Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River nance of Water Qualit er quality Mainte to Mainta	arge No Chang Othe <u>Water</u> 1019 y: enance. in Compliance.	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Seasonal Discharg           Receiving Waterbody
Discharge Information: Ccean Outfall Other/Reuse NPDES Permit Number Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Mainter a. Contributes to water b. Allows the system to	Estuary/Coastal Eliminates Disch Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River nance of Water Qualit er quality Mainte to Mainta y is Impaire	arge No Chang Othe <u>Water</u> 1019 y: mance. in Compliance. ed.	e / No Discharge No NPDES Permit er Permit Number: rbody ID	NEP Study	Receiving Waterbody
Discharge Information: Cocean Outfall Cother/Reuse NPDES Permit Number Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Mainter a. Contributes to water b. Allows the system for the system of the s	Estuary/Coastal Eliminates Disch Eliminates Disch er: COG-588000 <u>Waterbody Name</u> South Platte River nance of Water Qualit er quality Mainte to Mainta y is Impair to address	arge No Chang Che Water 1019 y: enance. in Compliance. ed.	e / No Discharge No NPDES Permit er Permit Number: rbody ID 0003000034	NEP Study      State Waterbody ID      COSPMS01b	Receiving Waterbody

Comments: The town is also using cash reserves to pay for the project.

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#### **CWSRF Benefits Reporting**

Loan: CO197		Entry Com	plete	Tracking #: 140092W	Other #: 140191W
Borrower:	Louisville, City of	Loan Exec	ution Date: 05/28/2015	Incremental Funding: N	Phase #: 0
Assistance Type:	Loan	Loan Inter	est Rate: 2.18%	-	d to Tracking#:
Loan Amount \$:	\$31,641,3	48 Reypayme	ent Period: 20	Same Environmental Results:	
	Final Amount	% Funded	by CWSRF: 67%	ARRA Funding:	
		Multiple nonpoint sou	rce projects with similar Environm	ental Results:	Total NPS Projects: 0
Discharge Info	rmation:				
	Dcean Outfall	Estuary/Coastal Bay	Wetland 🔲 Surface Wa	ater 🗖 Groundwater	Land Application
	Other/Reuse	Eliminates Discharge	No Change / No Discharge	NEP Study	Seasonal Discharg
NPD	ES Permit Number:		No NPDES Permit	_	_
Other	Permit Type:		Other Permit Number:		
Affected Water	bodies: Wat	erbody Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Prim	arv Impacted : Coa	I Creek	10190005000157		
Othe	r Impacted :				
Project Improv	/ement/Maintenance o	f Water Quality:			
a. Co	ontributes to water quality	Not Applicable			
b. Al	lows the system to	Not Applicable			
c. Af	fected waterbody is	Impaired.			
d. Al	lows the system to addre	ss Existing TM	ADL Projected TMDL	Watershed Manageme	nt Plan
Other Uses and	d Outcomes (Selected	):	Protostion	Destaration	
			Protection:	Restoration:	

Comments: The project also obtained an Urban Drainage (UDFCD) grant and is using reserves from the cities of Louisville and Lafayette.

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#### **CWSRF Benefits Reporting**

.oan: CO190		Entry Complete		Tracking #: 140164W	Other #:
Borrower:	Woodland Park, City of	Loan Execution D	ate: 02/24/2015	Incremental Funding: N	Phase #: 0
Assistance Type:	Loan	Loan Interest Rate	e: 0.00%	Original Tracking #: Linked	to Tracking#:
.oan Amount \$:	\$2,000,000	Reypayment Perio	od: 20	Same Environmental Results:	
	Final Amount	% Funded by CW3	SRF: 100%	ARRA Funding:	
	Mu	Itiple nonpoint source proj	ects with similar Environn	nental Results:	Total NPS Projects: 0
Project: 1 of	CW Needs Survey N	umber :		# of	NPS Projects: 0
Project Description:	rege appendiculation and an proof.		g the wastewater treatme	nt facility serving Woodland Park a	
Facility Name:	SWURSHIR & SARVANN	ity, thereby significantly im	proving the quality of the	water being discharged into Trout ( ition of the third clarifier, addition of	Creek.
Population Served			-	s, and the addition of septic tank sc	
by the Proje					
by the Facili	ty: 8,729				
Wastewater Volume	(Design Flow) :				
by the Project	ct: 0.9900mgd	Volume Eliminated/Conse	erved: 0.0000mg	gd .	
by the Facilit	ty: 0.9900mgd				
Distance in Const.					
Discharge Information	on:				
Discharge Information	_	oastal Bay 🗖 Wetla	und 🔽 Surface W	/ater 🔲 Groundwater	Land Application
	Outfall Estuary/Co		nd 🖸 Surface W hange / No Discharge	/ater ☐ Groundwater ☐ NEP Study	
Ccean Ocean	Outfall Estuary/Co	Discharge 🗖 No C		_	
Ccean Ocean	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214	Discharge 🗖 No C	hange / No Discharge	_	
Ocean Octer/ NPDES Per	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214 iit Type:	Discharge 🗖 No C	hange / No Discharge	_	Seasonal Discharg
Ocean     Ocean     Other/     NPDES Per     Other Perm	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214 iit Type: es: <u>Waterbody Nit</u>	Discharge 🗖 No C	hange / No Discharge No NPDES Permit Other Permit Number:	NEP Study	Seasonal Discharg
Ccean Cther/ NPDES Pe Other Perm Affected Waterbodie	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214 iit Type: es: <u>Waterbody Ni</u> spacted : Trout Creek	Discharge 🗖 No C	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study	Seasonal Discharg
Cocean Cother/ NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214 iit Type: es: <u>Waterbody Ni</u> spacted : Trout Creek	Discharge D No C	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study	Seasonal Dischar Receiving Waterbody
Cocean Cother/ NPDES Pe Other Perm Affected Waterbodie Primary Im Other Impa	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214 iit Type: es: <u>Waterbody Ni</u> spacted : Trout Creek acted : nt/Maintenance of Water of	Discharge D No C	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study	Seasonal Dischar Receiving Waterbody
Cocean Cother/ NPDES Pe Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0043214 iit Type: ass: Waterbody Na apacted : Trout Creek acted : nt/Maintenance of Water of utes to water quality	Discharge D No C ame 1 Quality:	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study	Seasonal Dischar Receiving Waterbody
Cocean Cother/ NPDES Pe Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows ti c. Affected	Outfall       Estuary/Coll         Reuse       Eliminates         rmit Number:       CO0043214         it Type:       Estuary/Coll         ass:       Waterbody Ni         upacted :       Trout Creek         acted :       Int/Maintenance of Water of         utes to water quality       Interpretation         he system to       Materbody is	Discharge IN No C ame IN Quality: Improvement. Maintain Compliance. Meeting Standards.	hange / No Discharge No NPDES Permit Other Permit Number: <u>Waterbody ID</u> 10190002	NEP Study State Waterbody ID COSPUS03	Seasonal Dischar
Cocean Cother/ NPDES Pe Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemer a. Contribu b. Allows ti d. Allows ti	Outfall       Estuary/Coll         Reuse       Eliminates         rmit Number:       CO0043214         it Type:       Estuarbody Ni         pacted :       Trout Creek         acted :       Int/Maintenance of Water O         utes to water quality       Interviewed of Mater O         he system to       N         I waterbody is       Interviewed of Mater O	Discharge INo C ame I Quality: Improvement. Maintain Compliance.	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study State Waterbody ID COSPUS03	Seasonal Dischar Receiving Waterbody
Cocean Cocean Dother/ NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows ti c. Affected d. Allows ti Designated Surface	Outfall       Estuary/Co         Reuse       Eliminates         rmit Number:       CO0043214         it Type:       Estuary/Co         est:       Waterbody Ni         upacted :       Trout Creek         acted :          nt/Maintenance of Water Quality       In the system to         he system to       In the system to address         Water Uses (Selected):       Water Uses (Selected):	Discharge IN No C ame No C Quality: Improvement. Maintain Compliance. Meeting Standards. I Existing TMDL	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 10190002 Projected TMDL Protection:	NEP Study State Waterbody ID COSPUS03	Seasonal Dischar
Cocean Cocean Dother/ NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows ti c. Affected d. Allows ti Designated Surface	Outfall       Estuary/Coll         Reuse       Eliminates         rmit Number:       CO0043214         it Type:       Estuarbody Ni         pacted :       Trout Creek         acted :       Int/Maintenance of Water O         utes to water quality       Interviewed of Mater O         he system to       N         I waterbody is       Interviewed of Mater O	Discharge IN No C ame No C Quality: Improvement. Maintain Compliance. Meeting Standards. I Existing TMDL	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 10190002 Projected TMDL	NEP Study State Waterbody ID COSPUS03	Seasonal Dischar
Cocean Cocean Dother/ NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows ti c. Affected d. Allows ti Designated Surface	Outfall       Estuary/Coll         Reuse       Eliminates         rmit Number:       CO0043214         it Type:       CO0043214         est:       Waterbody Ni         upacted :       Trout Creek         acted :       Trout Creek         nt/Maintenance of Water of         utes to water quality         he system to       I         waterbody is       I         water Uses (Selected):       In primary Contact Recreation	Discharge IN No C ame No C Quality: Improvement. Maintain Compliance. Meeting Standards. I Existing TMDL	hange / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 10190002 Projected TMDL Projected TMDL Protection:	NEP Study State Waterbody ID COSPUS03	Seasonal Dischar

Comments: Project is also funded with a SRF leveraged loan in the amount of \$6.5M still to be executed.

## **Environmental Benefit Assessment**

## **Upper Colorado and North Platte Basin**

The Upper Colorado and North Platte basins include the Colorado River, the Yampa River and the North Platte River. The principal tributaries include the Fraser River, Blue River, Eagle River, Gore Creek, Roaring Fork, Snake and Little Snake Rivers. Major reservoirs in this basin include Dillon Reservoir, Grand Lake, and Lake Granby.



#### **Assessment Results:**

For the Upper Colorado and North Platte basins 53.5% of the river miles are fully supporting all classified uses, with an additional 20% supporting at least one of the classified uses. For lakes within this Basin, 8.8% of the lake acres are fully supporting all classified uses, with an additional 20.5% supporting at least one of the classified uses. The individual use support for the Upper Colorado and North Platte Basin is summarized in the following table

Impairment Summary for the Upper Colorado and North Platte River Basins						
EPA IR Category	<b>River Miles</b>	Lake Acres				
1 – Fully supporting	9,062	11,347				
2 - Some uses supporting	1,047	1,650				
3 - Insufficient data, placed on the M&E list	236	18,370				
4a - TMDL completed and approved	34	0				
4b - Impaired no TMDL necessary	2	0				
4c - Impaired naturally, placed on the M&E	0	0				
5 - Impaired and TMDL necessary	474	10,620				

One loan was executed in 2015 for a project located in the Upper Colorado and North Platte River Basin: Town of Granby.

#### **CWSRF Benefits Reporting**

Loan: CO200		Entry Complete		Tracking #: 140058W	Other #:
Borrower: Gr	ranby, Town of	Loan Execution Date:	06/12/2015	Incremental Funding: N	Phase #: 0
Assistance Type: Lo	ban	Loan Interest Rate:	2.00%	-	d to Tracking#:
oan Amount S:	\$2,500,000	Reypayment Period:	20	Same Environmental Results:	
_	nal Amount			ARRA Funding:	
		% Funded by CWSRF			
	Mu	Itiple nonpoint source projects	with similar Environme	ental Results:	Total NPS Projects: 0
Project: 1 of	CW Needs Survey No	umber :		# of	f NPS Projects: 0
Project Description:	The project consists of	of installing gravity sewer lines	and related improvem	ents to replace two lift stations.	
Facility Name:					
Population Served (	(Current) :				
by the Project:	1,357				
by the Facility:	2,532				
by the Project:	3.3000mgd 3.3000mgd	Volume Eliminated/Conserved	d: 0.0000mgd		
by the Facility: Discharge Information:					
	_	astal Bay 🔲 Wetland	Surface Wa	tter 🔲 Groundwater	Land Application
Discharge Information:	tfall 🔲 Estuary/Co	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	☐ Surface Wa	tter ☐ Groun dwater	
Discharge Information:	tfall Estuary/Co	Discharge 🖸 No Chan	_		
Discharge Information: Ccean Oul Cter/Reu	tfall Estuary/Co ise Eliminates Number: CO0020699	Discharge 🖸 No Chan	ge / No Discharge		
Discharge Information: Ccean Oul Other/Reu NPDES Permit	tfall Estuary/Co ise Eliminates Number: CO0020699	Discharge 🖸 No Chan Discharge Oth	ge / No Discharge No NPDES Permit		_
Discharge Information: Ccean Out Other/Reu NPDES Permit Other Permit Ty	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: <u>Waterbody Na</u>	Discharge 🛛 No Chan Discharge Chan Oth ame Wate	ge / No Discharge No NPDES Permit ter Permit Number:	NEP Study	Seasonal Discharg
Discharge Information: Ccean Oul Other/Reu NPDES Permit Other Permit Ty Affected Waterbodies:	tfall Estuary/Co rse Eliminates Number: CO0020699 ype: <u>Waterbody Na</u> sted : Reed Creek	Discharge 🖸 No Chan Cith ame Wate 140	ge / No Discharge No NPDES Permit her Permit Number: erbody ID	NEP Study	Seasonal Discharg
Discharge Information: Ccean Oul Other/Reu NPDES Permit Other Permit Ty Affected Waterbodies: Primary Impac	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: <u>Waterbody Na</u> tted : Reed Creek d : Fraser River	Discharge 🖸 No Chan Oth ame Wate 140	ge / No Discharge No NPDES Permit ter Permit Number: erbody ID 10001000264	NEP Study      State Waterbody ID COUCUC10e	Seasonal Discharg
Discharge Information: Cocean Out Other/Reu NPDES Permit Other Permit Other Permit Ty Affected Waterbodies: Primary Impac Other Impacted Project Improvement/W	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: <u>Waterbody Na</u> ted : Reed Creek d : Fraser River Maintenance of Water O	Discharge 🖸 No Chan Oth ame Wate 140	ge / No Discharge No NPDES Permit ter Permit Number: erbody ID 10001000264	NEP Study      State Waterbody ID COUCUC10e	Seasonal Discharg
Discharge Information: Cocean Out Other/Reu NPDES Permit Other Permit Other Permit Ty Affected Waterbodies: Primary Impac Other Impacted Project Improvement/W	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: <u>Waterbody Na</u> ted : Reed Creek d : Fraser River Maintenance of Water C to water quality	Discharge 🖸 No Chan Oth ame Wate 140 Quality:	ge / No Discharge No NPDES Permit ter Permit Number: erbody ID 10001000264	NEP Study      State Waterbody ID COUCUC10e	Seasonal Discharg
Discharge Information: Cocean Out Cocean Out Cother/Reu NPDES Permit Other Permit Ty Affected Waterbodies: Primary Impace Other Impacted Project Improvement/W a. Contributes b. Allows the s c. Affected waterbodies	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: <u>Waterbody Na</u> ted : Reed Creek d : Fraser River Maintenance of Water C to water quality M system to N terbody is I	Discharge No Chan Discharge Oth Anne Wate 140 140 Duality: Not Applicable Iot Applicable Iot Applicable Iot Applicable Iot Applicable Iot Applicable	ge / No Discharge No NPDES Permit her Permit Number: erbody ID 10001000264 10001000263	NEP Study State Waterbody ID COUCUC10c COUCUC10c	Seasonal Discharg
Discharge Information: Cocean Out Cher/Reu NPDES Permit Other Permit Other Permit Ty Affected Waterbodies: Primary Impace Other Impacte Project Improvement/IW a. Contributes b. Allows the s c. Affected wa d. Allows the s	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: Waterbody Na ted : Reed Creek d : Fraser River Maintenance of Water O to water quality I system to N terbody is I	Discharge No Chan Discharge Oth Anne Wate 140 140 Quality: Not Applicable Iot Applicable	ge / No Discharge No NPDES Permit ter Permit Number: erbody ID 10001000264	NEP Study      State Waterbody ID COUCUC10e	Seasonal Discharg
Discharge Information: Cocean Out Cocean Out Other/Reu NPDES Permit Other Permit Ty Affected Waterbodies: Primary Impace Other Impacted Project Improvement/IV a. Contributes b. Allows the s c. Affected wa d. Allows the s	tfall Estuary/Co ise Eliminates Number: CO0020699 ype: Waterbody Na ted : Reed Creek d : Fraser River Maintenance of Water O to water quality I system to N terbody is I	Discharge No Chan Discharge Oth Anne Wate 140 140 Duality: Not Applicable Iot Applicable Iot Applicable Iot Applicable Iot Applicable Iot Applicable	ge / No Discharge No NPDES Permit her Permit Number: erbody ID 10001000264 10001000263	NEP Study State Waterbody ID COUCUC10c COUCUC10c	Seasonal Discharg

#### **Arkansas River Basin**

The Arkansas River Basin is the largest basin in Colorado (29,904 square miles) based on drainage area. Major tributaries within the basin include Fountain Creek and the Huerfano and the Purgatoire Rivers. The headwaters originate near Leadville and then run through the



southeastern part of the State near the Town of Holly. The major population centers in the Arkansas River Basin are Leadville, Colorado Springs, Pueblo, Las Animas and Lamar. The sub-basins include: Upper Arkansas River, Middle Arkansas River, Fountain Creek, Lower Arkansas River and the Cimarron River. Major reservoirs in the Arkansas River basin include Pueblo Reservoir, John Martin Reservoir, Great Plains Reservoir System, Twin Lakes Reservoir, and Turquoise Lake.

#### Assessment Results:

For the Arkansas River Basin 28.9% of the river miles and 16.1% of the lake acres are fully supporting all classified uses. For lakes, another 5.45% of acres are supporting at least some of the classified uses. The individual use support for the Arkansas Basin water bodies is summarized in the following table.

Impairment Summary for the Arkansas River Basin							
EPA IR Category	<b>River Miles</b>	Lake Acres					
1 - Fully supporting	15,546	9,963					
2 - Some uses supporting	791	2,592					
3 - Insufficient data, placed on the M&E list	2,639	24,681					
4a - TMDL completed and approved	224	0					
4b - Impaired no TMDL necessary	0	0					
4c - Impaired naturally, placed on the M&E	0	0					
5 - Impaired and TMDL necessary	2,735	32,797					

Three loans were executed in 2015 for projects located in the Arkansas River Basin: Town of La Veta, Town of Pritchett, and City of La Junta.

#### **CWSRF Benefits Reporting**

.oan: CO189	Entry Complete		Tracking #: 120024W	Other #:
Borrower: La Veta, Town of	Loan Execution Date:	01/23/2015	Incremental Funding: Y	Phase #: 2
ssistance Type: Loan	Loan Interest Rate:	0.00%	-	I Tracking#: 120024W - La Ve
.oan Amount \$: \$120,000	Reypayment Period:		Same Environmental Results:	
Final Amount		and a second sec	ARRA Funding:	
	% Funded by CWSRF	100%		
Mul	tiple nonpoint source projects	s with similar Environme	ntal Results:	Total NPS Projects: 0
Project: 1 of CW Needs Survey Nu	mber :		# of	NPS Projects: 0
Project Description: The project consists of	f replacing line segments; rep	lacing or rehabing man!	noles; and a system-wide flushing	g and
Facility Name: cleaning on the upper	reaches of the system. A vid	eo inspection will take pl	lace prior to any repairs or replac	ements.
Population Served (Current) :				
by the Project: 772				
by the Facility: 772				
Wastewater Volume (Design Flow) :				
by the Project: 0.1250mgd v	Volume Eliminated/Conserve	d: 0.0000mgd		
by the Facility: 0.1250mgd				
Discharge Information:				
Ocean Outfall Estuary/Coa	astal Bay 🗖 Wetland	Surface Wat	er 🔲 Groundwater	Land Application
Ocean Outfall     Ocean Outfall     Cther/Reuse     Eliminates I		Surface Wat	er Groundwater	
	Discharge 🖸 No Char	_		
Other/Reuse Eliminates	Discharge 🛛 No Char	ige / No Discharge		
Cher/Reuse Eliminates I NPDES Permit Number: CO0032409	Discharge 🗹 No Char	ige / No Discharge No NPDES Permit		
Cther/Reuse Eliminates I NPDES Permit Number: CO0032409 Other Permit Type:	Discharge 🗹 No Char C Ot me Wat	ge / No Discharge No NPDES Permit her Permit Number:	NEP Study	Seasonal Discharg
Cther/Reuse Eliminates ( NPDES Permit Number: CO0032409 Other Permit Type: Affected Waterbodies: Waterbody Nar	Discharge 🗹 No Char C Ot me Wat	ige / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study	Seasonal Discharg
Cother/Reuse Eliminates I NPDES Permit Number: CO0032409 Other Permit Type: Affected Waterbodies: Waterbody Nar Primary Impacted : Cucharas River	Discharge 🖾 No Char C Ot me Wat r 110	ige / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study	Seasonal Discharg Receiving Waterbody
Cother/Reuse Eliminates I NPDES Permit Number: CO0032409 Other Permit Type: Affected Waterbodies: Waterbody Nam Primary Impacted : Cucharas River Other Impacted : Project Improvement/Maintenance of Water Q	Discharge 🖾 No Char C Ot me Wat r 110	ige / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study	Seasonal Discharg Receiving Waterbody
Cother/Reuse Eliminates I NPDES Permit Number: CO0032409 Other Permit Type: Affected Waterbodies: Waterbody Nam Primary Impacted : Cucharas River Other Impacted : Project Improvement/Maintenance of Water Q a. Contributes to water quality M	Discharge 🖾 No Char Cr Me Wat r 110 Ruality:	ige / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study	Seasonal Discharg Receiving Waterbody
Cother/Reuse Coto32409 Cother Permit Number: Co0032409 Cother Permit Type: Cother Permit Type: Cother Permit Type: Cother Impacted : Coth	Discharge 🖾 No Char Ct Me Wat r 110 Ruality: faintenance.	ige / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study      State Waterbody ID COARMA13_3800	Seasonal Discharg Receiving Waterbody
Cother/Reuse Coton: Reuse Coto	Discharge IN No Char Ch Me Wai r 110 Ruality: faintenance. aintain Compliance.	ige / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study	Seasonal Discharg
Cother/Reuse Eliminates I NPDES Permit Number: CO0032409 Other Permit Type: Affected Waterbodies: Waterbody Nam Primary Impacted : Cucharas River Other Impacted : Cucharas River Other Impacted : Cucharas River Other Impacted : Maintenance of Water Q a. Contributes to vater quality M b. Allows the system to M c. Affected waterbody is M	Discharge I No Char Ct Me Wal r 110 Ruality: faintenance. aintain Compliance. laintain Standards.	ige / No Discharge No NPDES Permit her Permit Number: ierbody ID i20006000136	NEP Study      State Waterbody ID COARMA13_3800	Seasonal Discharg

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#### **CWSRF Benefits Reporting**

oan: CO199	Entry Complete	1	Tracking #: 130289W	Other #:
prrower: Pritchett, Town of	Loan Execution Date:	06/04/2015 I	Incremental Funding: N	Phase #: 0
ssistance Type: Loan	Loan Interest Rate:	0.00%	Original Tracking #: Linked to	o Tracking#:
oan Amount \$: \$179,500	Reypayment Period:	20 5	Same Environmental Results:	
Final Amount	% Funded by CWSRF:	28%	ARRA Funding:	
	Multiple nonpoint source projects		_	otal NPS Projects: 0
Project: 1 of CW Needs Surv	- Providence in			in of hojeuts.
	sists of wastewater treatment facility olids removal, lagoon reconfiguratio	and the second	the state of the second st	Contraction of the second se
Facility Name:	s, yard piping, and manholes.	n, regrading, pond ining	g, initident measurement, level col	luoi
Population Served (Current) :				
by the Project: 13	6			
by the Facility: 13	6			
Wastewater Volume (Design Flow)	:			
by the Project: 0.0200mg	d Volume Eliminated/Conserved	d: 0.0000mgd		
by the Facility: 0.0200mg	d			
Discharge Information:				
ge internation.				
	ry/Coastal Bay 🔲 Wetland	Surface Wate	er 🔲 Groun dwater	Land Application
Ocean Outfall Estua		□ Surface Wate ge / No Discharge	er 🔲 Groundwater	
Ocean Outfall Estua	nates Discharge 🚺 No Chang			
Ocean Outfall     Other/Reuse     Elimi	nates Discharge 🖸 No Chang	ge / No Discharge		
Ocean Outfall     Estua     Other/Reuse     Elimi     NPDES Permit Number:     Other Permit Type:	nates Discharge 🖸 No Chang	ge / No Discharge No NPDES Permit		
Ccean Outfall Estua Other/Reuse Elimi NPDES Permit Number: Other Permit Type: Affected Waterbodies: Waterbo	nates Discharge 🖸 No Chang	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ocean Outfall     Estua     Other/Reuse     Elimi     NPDES Permit Number:     Other Permit Type:	nates Discharge 🛛 No Chang	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ccean Outfall Estua Other/Reuse Elimi NPDES Permit Number: Other Permit Type: Affected Waterbodies: Primary Impacted :	nates Discharge 🖾 No Chang 🕅 Oth dy Name Wate	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ccean Outfall Estua Cther/Reuse Elimi NPDES Permit Number: Other Permit Type: Affected Waterbodies: Waterbo Primary Impacted : Other Impacted :	nates Discharge 🖾 No Chang 🕅 Oth dy Name Wate	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ocean Outfall     Estua     Other/Reuse     Elimi     NPDES Permit Number:     Other Permit Type:  Affected Waterbodies:     Waterbod     Primary Impacted :     Other Impacted :  Project Improvement/Maintenance of Waterbody	nates Discharge 💽 No Chang S Oth dy Name Wate ater Quality:	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ocean Outfall     Estua     Other/Reuse     Elimi     NPDES Permit Number:     Other Permit Type:  Affected Waterbodies:     Waterbod     Primary Impacted :     Other Impacted :     Other Impacted :     Affect Improvement/Maintenance of Waterbodies     a. Contributes to water quality	nates Discharge 🖾 No Chang dy Name Wate Ater Quality: Not Applicable	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ocean Outfall     Estua     Other/Reuse     Elimi     NPDES Permit Number:     Other Permit Type:  Affected Waterbodies:     Waterbod     Primary Impacted :     Other Impacted :     Other Impacted :     Other Impacted :     Affected Improvement/Maintenance of Waterbodies     a. Contributes to water quality     b. Allows the system to	Anates Discharge No Chang Mo Chang Oth dv Name Wate Ater Quality: Not Applicable Maintain Compliance. Not Applicable	ge / No Discharge No NPDES Permit eer Permit Number:	NEP Study	Seasonal Discharg
Ocean Outfall     Estua     Other/Reuse     Elimi     NPDES Permit Number:     Other Permit Type:  Affected Waterbodies:     Waterbod     Primary Impacted :     Other Impacted :     Other Impacted :  Project Improvement/Maintenance of Waterbody     a. Contributes to water quality     b. Allows the system to     c. Affected waterbody is	Anates Discharge No Chang Mo Chang Oth dv Name Wate Ater Quality: Not Applicable Maintain Compliance. Not Applicable	ge / No Discharge No NPDES Permit ter Permit Number: erbody ID	NEP Study	Seasonal Discharg

Comments:

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#### **CWSRF Benefits Reporting**

oan: CO196		Entry Complete		Tracking #: 140076W	Other #:
orrower: La Junta	, City of	Loan Execution	Date: 05/28/2015	Incremental Funding: N	Phase #: 0
ssistance Type: Loan		Loan Interest Ra	te: 2.18%	Original Tracking #: Li	inked to Tracking#:
pan Amount S:	\$13,348,899	Reypayment Per	iod: 22	Same Environmental Resul	its:
Final Am	ount		(9) 2720	ARRA Funding:	
		% Funded by CV		, actor transmig.	
	Mu	ultiple nonpoint source pro	ojects with similar Environm	nental Results:	Total NPS Projects: 0
Project: 1 of Ci	W Needs Survey N	umber :			# of NPS Projects: 0
Project Description: Th	ne Project consists	of wastewater treatment	plant upgrade to an Orbital	Oxidation Ditch to include con	nstruction or
Facility Name:				mps, metering, grit collector, r	-
		ers, new return activated esters, and control buildin		, chemical storage, disinfectio	n, waste sludge
by the Project:	7,013		ig rendbinditori.		
by the Facility:	7,013				
Wastewater Volume (Des	sign Flow) :				
by the Project:	3.5000mgd	Volume Eliminated/Cons	served: 0.0000mg	d	
by the Facility:	3.5000mgd				
Discharge Information:					
Discharge Information:	Estuary/Co	pastal Bay 🗖 Wet	dand 🖸 Surface W	/ater 🔲 Groun dwater	r 🗖 Land Application
_			land 🖸 Surface W Change / No Discharge	later Groundwater	
	Eliminates				
Ocean Outfall Other/Reuse	Eliminates		Change / No Discharge		
Ocean Outfall     Other/Reuse     NPDES Permit Numb	Eliminates	Discharge DNO	Change / No Discharge		
Ocean Outfall     Other/Reuse     NPDES Permit Numb     Other Permit Type:	Eliminates Der: CO0021261	Discharge DNO	Change / No Discharge No NPDES Permit Other Permit Number:	NEP Study	Seasonal Dischar
Ccean Outfall Cther/Reuse NPDES Permit Numb Other Permit Type: Affected Waterbodies:	Eliminates CO0021261	Discharge No	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study  State Waterbody ID	Seasonal Dischar
Ccean Outfall Cther/Reuse NPDES Permit Numb Other Permit Type: Affected Waterbodles: Primary Impacted :	Eliminates CO0021261 Waterbody N: King Arroyo Arkansas Rive	Discharge No	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 11020005000119	NEP Study      State Waterbody ID COARLA02b	Seasonal Dischar
Ocean Outfall     Other/Reuse     NPDES Permit Numb     Other Permit Type:     Affected Waterbodies:     Primary Impacted :     Other Impacted :	Eliminates CO0021261 <u>Waterbody Na</u> King Arroyo Arkansas Rive	Discharge No	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 11020005000119	NEP Study      State Waterbody ID COARLA02b	Seasonal Dischar
Ccean Outfall Cther/Reuse NPDES Permit Numb Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Maintee	Eliminates CO0021261 <u>Waterbody Na</u> King Arroyo Arkansas Rive mance of Water of ter quality	Discharge No ame er Quality:	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 11020005000119	NEP Study      State Waterbody ID COARLA02b	Seasonal Dischar
Ccean Outfall Cther/Reuse NPDES Permit Numb Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Mainte a. Contributes to wate	Eliminates CO0021261 Waterbody Na King Arroyo Arkansas Rive mance of Water of ter quality to f	Discharge No ame er Quality: Improvement.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 11020005000119	NEP Study      State Waterbody ID COARLA02b	Seasonal Dischar
Cocean Outfall Cther/Reuse NPDES Permit Numb Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Project Improvement/Mainte a. Contributes to wat b. Allows the system	Eliminates Der: CO0021261 Waterbody Na King Arroyo Arkansas Rive mance of Water ter quality to f y is	Discharge No ame er Quality: Improvement. Maintain Compliance.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 11020005000119	NEP Study State Waterbody ID COARLA02b COARLA01b	Seasonal Dischar <u>Receiving Waterbod</u>
Cocean Outfall Cother/Reuse NPDES Permit Numb Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Other Impacted : Project Improvement/Mainte a. Contributes to wat b. Allows the system c. Affected waterbod	Eliminates Der: CO0021261 Waterbody Na King Arroyo Arkansas Rive mance of Water of ter quality to for the second to address	Discharge No ame er Quality: Improvement. Maintain Compliance. Impaired.	Change / No Discharge No NPDES Permit Other Permit Number: <u>Waterbody ID</u> 110200050000119 11020005000004	NEP Study      State Waterbody ID      COARLA02b      COARLA01b      Watershed Manage	Seasonal Dischar Receiving Waterbody
Ocean Outfall     Other/Reuse     NPDES Permit Numb     Other Permit Type:     Affected Waterbodies:     Primary Impacted :     Other Impacted :     Other Impacted :     Project Improvement/Mainte     a. Contributes to wat     b. Allows the system     c. Affected waterbod     d. Allows the system     Designated Surface Water U     Aquatic Life Water 2	Eliminates Der: CO0021261 Waterbody Na King Arroyo Arkansas Rive mance of Water of ter quality to ddress ses (Selected): 2	Discharge No ame er Quality: Improvement. Maintain Compliance. Impaired. Existing TMDL	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 110200050000119 11020005000004 Projected TMDL Projected TMDL Protection: Primary	NEP Study State Waterbody ID COARLA02b COARLA01b	Seasonal Dischar <u>Receiving Waterbod</u>
Ocean Outfall     Other/Reuse     NPDES Permit Numb     Other Permit Type:      Affected Waterbodles:     Primary Impacted :     Other Impacted :     Other Impacted :      Project Improvement/Maintee     a. Contributes to wat     b. Allows the system     c. Affected waterbod     d. Allows the system     Designated Surface Water U	Eliminates Der: CO0021261 Waterbody Na King Arroyo Arkansas Rive mance of Water of ter quality to ddress ses (Selected): 2	Discharge No ame er Quality: Improvement. Maintain Compliance. Impaired. Existing TMDL	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 11020005000119 11020005000004 Projected TMDL Protection:	NEP Study      State Waterbody ID      COARLA02b      COARLA01b      Watershed Manage	Seasonal Dischar <u>Receiving Waterbod</u>
Ocean Outfall     Other/Reuse     NPDES Permit Numb     Other Permit Type:     Affected Waterbodies:     Primary Impacted :     Other Impacted :     Other Impacted :     Project Improvement/Mainte     a. Contributes to wat     b. Allows the system     c. Affected waterbod     d. Allows the system     Designated Surface Water U     Aquatic Life Water 2	Eliminates     Eliminates     CO0021261     Waterbody Ni     King Arroyo     Arkansas Rive     mance of Water     ter quality     to     to     to     ses (Selected):     Contact Recreation	Discharge No ame er Quality: Improvement. Maintain Compliance. Impaired. Existing TMDL	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 110200050000119 11020005000004 Projected TMDL Projected TMDL Protection: Primary	NEP Study      State Waterbody ID      COARLA02b      COARLA01b      Watershed Manage	Seasonal Dischar <u>Receiving Waterbod</u>

#### **Environmental Benefits Assessment**

## **Rio Grande Basin**

The Rio Grande Basin is located in south-central Colorado and covers 7,700 square miles. The basin ranges from above 14,000 feet above sea level in the Sangre de Cristo Mountains to 7,400 feet above sea level where the Rio Grande crosses the Colorado/New Mexico border. The principal tributaries of the Rio Grande are the Alamosa and the Conejos Rivers. Major



reservoirs in the Rio Grande basin include Rio Grande Reservoir, La Jara Reservoir, Platoro Reservoir, Continental Reservoir and San Luis Lake.

#### Assessment Results:

For the Rio Grande Basin, 53.5% of the river miles are fully supporting all classified uses, with an additional 20% supporting at least one of the classified uses. For lakes within the Rio Grande Basin, 8.8% of the lake acres are fully supporting all classified uses, with an additional 20.5% supporting at least one of the classified uses. The individual use support for the Rio Grande Basin is summarized in the following table.

Impairment Summary for the Rio Grande River Basin							
EPA IR Category	River Miles	Lake Acres					
1 – Fully supporting	3,932	343					
2 - Some uses supporting	286	2,046					
3 - Insufficient data, placed on the M&E list	1,140	10,968					
4a - TMDL completed and approved	147	0					
4b - Impaired no TMDL necessary	0	0					
4c - Impaired naturally, placed on the M&E	0	0					
5 - Impaired and TMDL necessary	152	3,280					

Two loans were executed in 2015 for projects located in the Rio Grande River Basin: Town of La Jara, and the City of Monte Vista.

#### **CWSRF Benefits Reporting**

Loan: CO193	Entry Complete		Tracking #: 140286W-H C	Other #:
Borrower: La Jara, Town of	Loan Execution Date:	04/23/2015	Incremental Funding: N F	Phase #: 0
Assistance Type: Loan	Loan Interest Rate:	0.000/		Tracking#:
Loan Amount \$: \$350,000	Reypayment Period:		Same Environmental Results:	
			_	
Final Amount	% Funded by CWSRF:	54%	ARRA Funding:	
Mult	tiple nonpoint source projects with	h similar Environme	ntal Results: 🗖 Tot	tal NPS Projects: 0
Project: 1 of CW Needs Survey Nur	mber :		# of NF	PS Projects: 0
(2) Var and California Construction (2010)		eter transmission sev	wer line with a new forcemain, new	pump
Facility Name: station, manholes, and	appurtenant monitoring equipme	ent.		
Population Served (Current) :				
by the Project: 809				
by the Facility: 809				
Wastewater Volume (Design Flow) : by the Project: 0.1700mgd \ by the Facility: 0.1700mgd	Jolume Eliminated/Conserved:	0.0000mgd		
Discharge Information:	_			
Ocean Outfall     Estuary/Coa		Surface Wat		Land Application
Other/Reuse Eliminates	- <u> </u>		NEP Study	Seasonal Discharg
NPDES Permit Number: CO0020150 Other Permit Type:		o NPDES Permit Permit Number:		
Affected Waterbodies:				Receiving Waterbody
Waterbody Nan			State Waterbody ID CORGAL12	_
Primary Impacted : Other Impacted :	130100	02000097	CORGALIZ	
Project Improvement/Maintenance of Water Q	uality:			
a. Contributes to water quality No	ot Applicable			
	ot Applicable			
b. Allows the system to No	ot Assessed.			
c. Affected waterbody is No				
c. Affected waterbody is No d. Allows the system to address	Existing TMDL	Projected TMDL	Watershed Management P	Plan
c. Affected waterbody is No		Projected TMDL Protection: Primary	Watershed Management P Restoration:	Plan

#### **CWSRF Benefits Reporting**

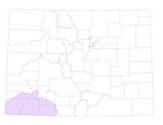
.oan: C	0198			Entry C	omplete		Tracking #: 09005	9W	Other #:	
orrower:		Monte Vista,	City of	Loan E	xecution Date:	06/01/2015	Incremental Funding	g: N	Phase #: 0	
ssistance Type	e:	Loan		Loan In	terest Rate:	0.00%	Original Tracking #:	Linke	ed to Tracking#:	
oan Amount \$:		\$1,	396,612	Revpay	ment Period:	20	Same Environmenta			
		Final Amoun	t.		led by CWSRF:	47%	ARRA Funding:			
						with similar Environn			Total NPS Projects:	0
Dralaatu						og fan de Senander Calorie - Londer Bereiding († 20	and and an an an and an			0
Project:	1 of		leeds Survey Nu						of NPS Projects:	U
Project D	Description:						r collection system usi bursting and slip lining	-		
Facility N	lame:		-				renchless technologies	<b>T</b>		
Populatio	on Served						y-case basis will either			
	by the Proje	ct:	4,922							
	by the Facili	ty:	4,922							
Wastewa	ter Volume	(Design	Flow) :							
	by the Proje	A		Volume Elimina	tadiConserved	0.0000mg	a d			
							ju			
	by the Facilit	y:	5.0400mgd	Volume Emmin	ateu/Conserved.	0.000011g	ju			
			5.0400mgd		aleurconserved.	0.0000mg	ju			
Discharg	je Informati	on:			_	_	_	nduater	Land App	olication
Discharg	le Informatio	on: Outfall	Estuary/Co	astal Bay	U Wetland	Surface W	/ater 🗖 Grou		Land Ap	
Discharg	e Information Ccean Cther/	on: Outfall Reuse	Estuary/Co	astal Bay	Uetland	☑ Surface W e / No Discharge	_		Land App	
Discharg	e Information Ccean Cther/ NPDES Pe	on: Outfall Reuse rmit Number:	Estuary/Co	astal Bay	U Wetland	Surface W e / No Discharge No NPDES Permit	/ater 🔲 Groui			
	De Information Cocean Other/ NPDES Pe Other Perm	on: Outfall Reuse rmit Number: it Type:	Estuary/Co	astal Bay	U Wetland	☑ Surface W e / No Discharge	/ater 🗖 Grou			
	e Information Ccean Cther/ NPDES Pe	on: Outfall Reuse rmit Number: it Type:	Estuary/Co	astal Bay Discharge	U Wetland No Chang	Surface W e / No Discharge No NPDES Permit	/ater 🔲 Groui	Study		Discharg
	De Information Cocean Other/ NPDES Pe Other Perm	Outfall Outfall Reuse rmit Number: it Type: SS:	Estuary/Co	astal Bay Discharge	Wetland No Chang Othe Wate	Surface W e / No Discharge No NPDES Permit er Permit Number:	/ater Grou NEP CO-0026132	Study	Seasonal	Discharg
	e Information Ccean Other/ NPDES Per Other Perm Waterbodie	Outfall Outfall Reuse rmit Number: it Type: SS: pacted :	Estuary/Co Eliminates CO0023132 Waterbody Na	astal Bay Discharge	Wetland No Chang Othe Wate	Surface W e / No Discharge No NPDES Permit rr Permit Number: rbody ID	/ater Grou NEP CO-0026132 State Waterb	Study	Seasonal	Discharg
Affected	e Information Ccean Other/ NPDES Per Other Perm Waterbodie Primary Im Other Impa	Outfall Reuse rmit Number: it Type: ss: pacted : acted :	Estuary/Co Eliminates CO0023132 Waterbody Na	astal Bay Discharge Ime	Wetland No Chang Othe Wate	Surface W e / No Discharge No NPDES Permit rr Permit Number: rbody ID	/ater Grou NEP CO-0026132 State Waterb	Study	Seasonal <u>Receiving Wa</u>	Discharg
Affected	e Information Ccean Cther/ NPDES Per Other Perm Waterbodie Primary Im Other Impa	Outfall Reuse rmit Number: it Type: ss: pacted : acted :	Estuary/Co Eliminates CO0023132 Waterbody Na Grande, Rio nce of Water C	astal Bay Discharge Ime	Wetland No Chang Othe Wate	Surface W e / No Discharge No NPDES Permit rr Permit Number: rbody ID	/ater Grou NEP CO-0026132 State Waterb	Study	Seasonal <u>Receiving Wa</u>	Discharg
Affected	e Information Ccean Cther/ NPDES Per Other Perm Waterbodie Primary Im Other Impa mprovement a. Contribu	Outfall Outfall Reuse rmit Number: it Type: SS: pacted : pacted : nt/Maintenar	Estuary/Co Eliminates CO0023132 Waterbody Na Grande, Rio nce of Water ( guality	astal Bay Discharge Ime Quality:	Wetland No Chang Cha	Surface W e / No Discharge No NPDES Permit rr Permit Number: rbody ID	/ater Grou NEP CO-0026132 State Waterb	Study	Seasonal <u>Receiving Wa</u>	Discharg
Affected	e Information Ocean Other/ NPDES Per Other Perm Waterbodie Primary Im Other Impa mprovement a. Contribut b. Allows ti	Outfall Outfall Reuse rmit Number: it Type: SS: pacted : ht/Maintenar ites to water o	Estuary/Co Eliminates CO0023132 Waterbody Na Grande, Rio nce of Water C uality	astal Bay Discharge Ime Quality: mprovement.	Wetland No Chang Cha	Surface W e / No Discharge No NPDES Permit rr Permit Number: rbody ID	/ater Grou NEP CO-0026132 State Waterb	Study	Seasonal <u>Receiving Wa</u>	Discharg
Affected	e Information Ocean Other/ NPDES Per Other Perm Waterbodie Primary Im Other Impa mprovement a. Contribut b. Allows ti c. Affected	Outfall Outfall Reuse rmit Number: it Type: Os: pacted : pacted : nt/Maintenar ites to water o he system to	Estuary/Co Eliminates CO0023132 Waterbody Na Grande, Rio nce of Water C auality I	astal Bay Discharge Ime Quality: mprovement. faintain Compli	Wetland No Chang Che Wate 1301	Surface W e / No Discharge No NPDES Permit rr Permit Number: rbody ID	/ater Grou NEP CO-0026132 <u>State Waterb</u> CORGRG04	<sup>o</sup> Study	Seasonal <u>Receiving Wa</u>	Discharg
Affected Project I	e Information Ocean Other Other/ NPDES Per Other Perm Waterbodie Primary Im Other Impa mprovemen a. Contribu b. Allows ti c. Affected d. Allows ti	Outfall Outfall Reuse rmit Number: it Type: Os: pacted : coted : nt/Maintenar ites to water o he system to waterbody is	Estuary/Co Eliminates CO0023132 Waterbody Na Grande, Rio Ince of Water C Ince of Water C Ince of Water C	astal Bay Discharge Ime Quality: mprovement. Aaintain Compli mpaired.	Wetland No Chang Che Wate 1301	Surface W e / No Discharge No NPDES Permit er Permit Number: rbody ID 0002000049	/ater Grou NEP CO-0026132 State Waterb CORGRG04	Study ody ID Managem	Seasonal <u>Receiving Wa</u>	Discharg
Affected Project I	e Information Ocean Other Perm Waterbodie Primary Im Other Impa mprovemen a. Contribut b. Allows th c. Affected d. Allows th ses and Out	Outfall Outfall Reuse rmit Number: it Type: os: pacted : acted : acted : at/Maintenan ates to water of he system to waterbody is he system to a	Estuary/Co Eliminates CO0023132 Waterbody Na Grande, Rio Ince of Water O auality Maddress	astal Bay Discharge Ime Quality: mprovement. Aaintain Compli mpaired.	Wetland No Chang Che Wate 1301	Surface W e / No Discharge No NPDES Permit er Permit Number: rbody ID 0002000049	/ater Grou NEP CO-0026132 <u>State Waterb</u> CORGRG04	Study ody ID Managem	Seasonal <u>Receiving Wa</u>	Discharg

Comments: Project also received an EPA State and Tribal Assistance Grant and a state Energy and Mineral Impact Grant.

#### **Environmental Benefits Assessment**

#### San Juan and Dolores River Basin

The San Juan and Dolores Rivers in southwestern Colorado are both tributary to the Colorado River. The principal tributaries of the San Juan River are the Animas, Florida, La Plata, Los Pinos, Mancos and Piedra



Rivers. The main tributary of the Dolores River is the San Miguel River. The San Juan River and tributaries pass through the Ute Mountain Ute Indian Reservation and the Southern Ute Indian Reservation before exiting the state. The major population areas are Cortez, Durango and Pagosa Springs. Major reservoirs in the San Juan and Dolores rivers basins include Ridgway Reservoir, McPhee Reservoir, Vallecito Reservoir and Narraguinnep Reservoir.

#### Assessment Results:

For the San Juan River Basin, 42.2% of the river miles are fully supporting all classified uses. An additional 18.8% of the river miles are supporting at least one classified use. The individual use support for the San Juan Basin is summarized in the following table.

Impairment Summary for the San Juan and Dolores River Basin							
EPA IR Category	River Miles	Lake Acres					
1 - Fully supporting	2,936	1,654					
2 - Some uses supporting	1,001	2,164					
3 - Insufficient data, placed on the M&E list	1,975	9,384					
4a - TMDL completed and approved	120	0					
4b - Impaired no TMDL necessary	0	0					
4c - Impaired naturally, placed on the M&E	0	0					
5 - Impaired and TMDL necessary	517	8,387					

No loans were executed in 2015 in the San Juan and Dolores rivers basins.

#### **Environmental Benefits Assessment**

## Lower Colorado River Basin

The Lower Colorado River Basin covers all or parts of Garfield, Mesa, Rio Blanco, Moffat and Routt Counties. Major tributaries include the Lower Yampa River, Green River, Williams Fork River, White River, Yellow River, and the Lower Colorado River.

#### Assessment Results:

For the Lower Colorado River Basin, 1.1% of the river miles are fully supporting 55.4% of all designated uses. The individual use support is summarized in the following table

Impairment Summary for	Lower Colorado Riv	ver Basin
EPA IR Category	River Miles	Lake Acres
1 - Fully supporting	4,643	0
2 - Some uses supporting	3,990	23.3
3 - Insufficient data, placed on the M&E list	5,283	7,563
4a - TMDL completed and approved	0	0
4b - Impaired no TMDL necessary	0	0
4c - Impaired naturally, placed on the M&E	0	0
5 - Impaired and TMDL necessary	2,125	553

There were three loans executed in the Lower Colorado Basin in 2015: Town of Dinosaur, Moffat County Shadow Mountain Village LID and the Yampa Valley Housing Authority.

## **CWSRF Benefits Reporting**

.oan: CO194	Entry Complete		Tracking #: 090124W	Other #:
orrower: Dinosuar, Town o	f Loan Execution	Date: 04/29/2015	Incremental Funding: N	Phase #: 0
ssistance Type: Loan	Loan Interest Ra	ate: 0.00%	Original Tracking #: Linked t	o Tracking#:
oan Amount \$: \$100,	000 Reypayment Pe	riod: 20	Same Environmental Results:	
Final Amount	% Funded by CV	WSRF: 20%	ARRA Funding:	
		ojects with similar Environm	_	otal NPS Projects: 0
	multiple nonpoint source pr	ojecto with similar Environm		otal NFS Flojects.
Project: 1 of CW Needs	Survey Number :		# of N	NPS Projects: 0
Project Description: The project	t consists of relining a lagoon at the	e WWTF.		
Facility Name:				
Population Served (Current) :				
by the Project:	347			
by the Facility:	347			
buthe Designty 0.02	00mgd Volume Eliminated/Con			
	00mgd Volume Eliminated/Con: 00mgd	served: 0.0000mge	d	
by the Facility: 0.03 Discharge Information:	00mgd		d	
by the Facility: 0.03 Discharge Information:	00mgd Estuary/Coastal Bay	tland 🔲 Surface Wa	_	Land Application
by the Facility: 0.03 Discharge Information: Ccean Outfall Other/Reuse	00mgd Estuary/Coastal Bay 🔲 We Eliminates Discharge 🖾 No	tland 🔲 Surface Wi Change / No Discharge	_	
by the Facility: 0.03 Discharge Information: Ccean Outfall Other/Reuse NPDES Permit Number: C	00mgd Estuary/Coastal Bay	tland Surface Wi Change / No Discharge No NPDES Permit	ater 🗖 Groundwater	
by the Facility: 0.03 Discharge Information: Cocean Outfall Other/Reuse NPDES Permit Number: C Other Permit Type:	00mgd Estuary/Coastal Bay 🔲 We Eliminates Discharge 🖾 No	tland 🔲 Surface Wi Change / No Discharge	ater 🗖 Groundwater	Seasonal Discharg
by the Facility: 0.03 Discharge Information:  Cocean Outfall  Octer/Reuse NPDES Permit Number: C Other Permit Type: Affected Water/Rodies:	00mgd Estuary/Coastal Bay 🔲 We Eliminates Discharge 🖾 No	tland Surface Wi Change / No Discharge No NPDES Permit	ater Groun dwater NEP Study State Waterbody ID	
by the Facility: 0.03 Discharge Information:	00mgd Estuary/Coastal Bay 🔲 We Eliminates Discharge 🖾 No OX-631000 Iterbody Name	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14050007003511	ater Groundwater NEP Study State Waterbody ID COLCWH22	Seasonal Discharg
by the Facility: 0.03 Discharge Information:  Cocean Outfall Cocean Outfall Other/Reuse NPDES Permit Number: C Other Permit Type: Affected Waterbodies: Waterbodies: Primary Impacted :	00mgd Estuary/Coastal Bay 🔲 We Eliminates Discharge 💟 No DX-631000	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	ater Groun dwater NEP Study State Waterbody ID	Seasonal Discharg
by the Facility: 0.03 Discharge Information: Discharge Information: Docean Outfall Ocean Outfall Other/Reuse NPDES Permit Number: C Other Permit Type: Affected Waterbodies: Waterbodies: Primary Impacted :	00mgd Estuary/Coastal Bay 🔲 We Eliminates Discharge <table-cell> No DX-631000 terbody Name oping Rock Creek</table-cell>	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14050007003511	ater Groundwater NEP Study State Waterbody ID COLCWH22	Seasonal Discharg
by the Facility: 0.03 Discharge Information:	00mgd Estuary/Coastal Bay Uwe Eliminates Discharge No OX-631000 terbody Name oping Rock Creek of Water Quality:	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14050007003511	ater Groundwater NEP Study State Waterbody ID COLCWH22	Seasonal Discharg
by the Facility: 0.03 Discharge Information:	00mgd Estuary/Coastal Bay Uwe Eliminates Discharge No OX-631000 Rerbody Name oping Rock Creek of Water Quality: y Not Applicable Maintain Compliance.	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14050007003511	ater Groundwater NEP Study State Waterbody ID COLCWH22	Seasonal Discharg
by the Facility: 0.03 Discharge Information:  Discharge Information:  Ocean Outfall Other/Reuse NPDES Permit Number: C Other Permit Type: Affected Waterbodies: Primary Impacted : Other Impacted : Drip Project Improvement/Maintenance of a. Contributes to water quality b. Allows the system to c. Affected waterbody is	00mgd Estuary/Coastal Bay Uwe Eliminates Discharge No OX-631000 terbody Name oping Rock Creek of Water Quality: y Not Applicable Maintain Compliance. Meeting Standards.	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: <u>Waterbody ID</u> 14050007003511 14050007000813	ater Groundwater NEP Study State Waterbody ID COLCWH22 COLCWH22	Seasonal Discharg
by the Facility: 0.03 Discharge Information:  Ccean Outfall Cther/Reuse NPDES Permit Number: Cther Permit Type: Affected Waterbodies: Primary Impacted : Cther Impacted : Drig Project Improvement/Maintenance of a. Contributes to water quality b. Allows the system to c. Affected waterbody is d. Allows the system to addre	00mgd Estuary/Coastal Bay UW Eliminates Discharge No OX-631000 terbody Name oping Rock Creek of Water Quality: y Not Applicable Maintain Compliance. Meeting Standards.	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14050007003511	ater Groundwater NEP Study State Waterbody ID COLCWH22 COLCWH22	Seasonal Discharg
by the Facility: 0.03 Discharge Information:	00mgd Estuary/Coastal Bay UW Eliminates Discharge No OX-631000 terbody Name oping Rock Creek of Water Quality: y Not Applicable Maintain Compliance. Meeting Standards.	tland Surface Wi Change / No Discharge No NPDES Permit Other Permit Number: <u>Waterbody ID</u> 14050007003511 14050007000813	ater Groundwater NEP Study State Waterbody ID COLCWH22 COLCWH22	Seasonal Discharg

Comments:

#### **CWSRF Benefits Reporting**

Loan: CO192		Entry Complete	1	Fracking #: 140138W	Other #:
	Shadow Mountain Village L		00000015		
Sorrower:				ncremental Funding: N	Phase #: 0
Assistance Type:	Loan	Loan Interest Rate:		- · · <b>J</b> · · · · · · · · · <b>· · · · · · J</b> · · ·	to Tracking#:
Loan Amount \$:	\$430,704	Reypayment Period:	20 5	Same Environmental Results:	
	Final Amount	% Funded by CWSRF	: 100% A	ARRA Funding: 🗖	
	M	ultiple nonpoint source projects	s with similar Environmen	atal Results: 🗖 T	Total NPS Projects: 0
Project: 1 of	CW Needs Survey N	umber :		# of N	NPS Projects: 0
Project Description:	The project consists	of replacement of sewer main,	collection lines and servi	ice lines to Shadow Mountain Vil	lage.
Facility Name:	Shadow Mountain V	illage LID			
Population Served	(Current) :				
by the Project	ct: 667				
by the Facili	ly: 667				
by the Projec by the Facilit		Volume Eliminated/Conserve	d: 0.0000mgd		
Discharge Informatio	op:				
Discharge Informatio			D. Surface West		
Ocean	Outfall Estuary/C	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_		Land Application
Ccean Ocean	Outfall Estuary/Co Reuse Eliminates	Discharge 🖸 No Char	ige / No Discharge	er Groundwater	Land Application
Ocean     Ocean     Other/I     NPDES Per	Outfall Estuary/Co Reuse Eliminates rmit Number: CO0040037	Discharge 🖸 No Char	_		
Ccean Ocean	Outfall Estuary/C Reuse Eliminates rmit Number: CO0040037 it Type:	Discharge 🖸 No Char	nge / No Discharge No NPDES Permit		Seasonal Discharg
Ocean     Ocean     Other/ NPDES Per Other Perm	Outfall Estuary/C Reuse Eliminates rmit Number: CO0040037 it Type: SS: Waterbody N pacted :	Discharge 🖸 No Char	nge / No Discharge No NPDES Permit her Permit Number:	NEP Study	Seasonal Discharg
Ccean Cther/I NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa	Outfall Estuary/C Reuse Eliminates rmit Number: CO0040037 it Type: SS: Waterbody N pacted :	Discharge 🖾 No Char	nge / No Discharge No NPDES Permit her Permit Number:	NEP Study	Seasonal Discharg Receiving Waterbody
Cocean Cother/I NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa	Outfall Estuary/C Reuse Eliminates rmit Number: CO0040037 it Type: PS: Waterbody N pacted : ht/Maintenance of Water	Discharge 🖾 No Char	nge / No Discharge No NPDES Permit her Permit Number:	NEP Study	Seasonal Discharg Receiving Waterbody
Cocean Cother/I NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu	Outfall Estuary/C Reuse Eliminates mit Number: CO0040037 it Type: PS: Waterbody N pacted : ht/Maintenance of Water etes to water quality	Discharge No Char	nge / No Discharge No NPDES Permit her Permit Number:	NEP Study	Seasonal Discharg Receiving Waterbody
Cocean Cother/I NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows th	Outfall Estuary/C Reuse Eliminates mit Number: CO0040037 it Type: PS: Waterbody N pacted : ht/Maintenance of Water ht system to	Discharge No Char No Char Ot ame Wat Quality: Not Applicable Not Applicable Not Applicable	nge / No Discharge No NPDES Permit her Permit Number:	NEP Study  State Waterbody ID	Seasonal Discharg
Cocean Cother/I NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows th c. Affected	Outfall Estuary/C Reuse Eliminates mit Number: CO0040037 it Type: PS: Waterbody N pacted : ht/Maintenance of Water ht system to	Discharge No Char	nge / No Discharge No NPDES Permit her Permit Number:	NEP Study	Seasonal Discharg
Cocean Cother/I NPDES Per Other Perm Affected Waterbodie Primary Im Other Impa Project Improvemen a. Contribu b. Allows th c. Affected	Outfall Estuary/C Reuse Eliminates mit Number: CO0040037 it Type: DS: Waterbody N pacted : toted : tr/Maintenance of Water tes to water quality he system to waterbody is he system to address	Discharge No Char No Char Ot ame Wat Quality: Not Applicable Not Applicable Not Applicable	nge / No Discharge No NPDES Permit her Permit Number: terbody ID	NEP Study  State Waterbody ID	Seasonal Discharg

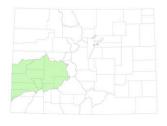
#### **CWSRF Benefits Reporting**

oan: CO195		Entry Comple	e	Tracking #: 140167W	Other #:
Borrower:	Yampa Valley Housing A	uthority Loan Execution	n Date: 06/01/2015	Incremental Funding: N	Phase #: 0
Assistance Type:	Loan	Loan Interest	Rate: 0.00%		Tracking#:
oan Amount S:	\$613,768	Reypayment		Same Environmental Results:	
E	_			-	
	Final Amount	% Funded by	CWSRF: 100%	ARRA Funding:	
		Multiple nonpoint source	projects with similar Environme	ental Results: 🗖 To	tal NPS Projects: 0
Project: 1 of	CW Needs Survey	Number :		# of N	PS Projects: 0
Project Descriptio			ewer collection system with ne	w sewer mains located under the d	ive
Facility Name:	aisle of the Fish C	reek Mobile Home Park.	The drive aisle and adjacent site	e work will be rebuilt or repaired as	required
Population Served	after installation of	f the water and sewer line	s. A new sewer interceptor will	be installed by the City of Steambo	at
•		te the system.			
by the Pro by the Fa	1000				
10 10-0					
Wastewater Volun	(2003)	Volume Eliminated/C	onserved: 0.0000mgd		
by the Pro by the Fac		Volume Eliminated/C	onservea: 0.0000mga		
Discharge Informa	ition:				
Oce	an Outfall 🛛 🗖 Estuary	/Coastal Bay	Vetland 🔲 Surface Wat	ter 🔲 Groundwater	Land Application
Othe	er/Reuse 🗖 Elimina	tes Discharge	Io Change / No Discharge	NEP Study	Seasonal Discharg
NPDES	Permit Number: CO00208	134	No NPDES Permit		
Other Pe	rmit Type:		Other Permit Number:		
Affected Waterboo	dies: Waterbody	Name	Waterbody ID	State Waterbody ID	Receiving Waterbody
Primary	Impacted : Yampa Riv	er	14050001000245	COUCYA02a	X
	pacted :				
outer m		or Quality			
	ent/Maintenance of Wate	a Quality.			
Project Improvem	ent/Maintenance of Wate	Not Applicable			
Project Improvem a. Contr					
Project Improvem a. Contr b. Allow	ibutes to water quality	Not Applicable			
Project Improvem a. Contr b. Allow c. Affect	ibutes to water quality s the system to	Not Applicable Not Applicable Meeting Standards.	Projected TMDL	U Watershed Management	Plan
Project Improvem a. Contr b. Allow c. Affect d. Allow	ibutes to water quality s the system to ed waterbody is	Not Applicable Not Applicable Meeting Standards.		_	Plan
Project Improvem a. Contr b. Allow c. Affect d. Allow Other Uses and O	ibutes to water quality s the system to ed waterbody is s the system to address	Not Applicable Not Applicable Meeting Standards.	Projected TMDL Protection: Primary	Watershed Management	Plan

#### **Environmental Benefits Assessment**

## **Gunnison and Lower Dolores River Basin**

The Gunnison and Lower Dolores River Basin includes all or parts of Gunnison, Delta, Montrose, Ouray, Mesa, Saguache and Hinsdale Counties. Also included are the lower Dolores River and its tributaries in Dolores, Montrose, Mesa and San Miguel Counties. Major tributaries are the Gunnison River, Slate River, Uncompandre River, San Miguel River, and the Lower



Dolores River. Major reservoirs in the Colorado River basin include Blue Mesa Reservoir, Sweitzer Lake, Paonia Reservoir, Ridgway Reservoir and Fruitgrowers Reservoir.

#### Assessment Results:

For the Gunnison and Lower Dolores River basin 48.8% of the river miles and 51.7% of the lake acres are fully supporting all uses. An additional 18.7% of the river miles, and 3.7% of the lake acres, are supporting some of the classified uses. The individual use support is summarized in the following table.

Impairment Summar	Impairment Summary for Green River Basin									
EPA IR Category	River Miles	Lake Acres								
1 - Fully supporting	6,148	17,380								
2 - Some uses supporting	974	1,710								
3 - Insufficient data, placed on the M&E list	1,464	5,268								
4a - TMDL completed and approved	1,871	0								
4b - Impaired no TMDL necessary	0	0								
4c - Impaired naturally, placed on the M&E	0	0								
5 - Impaired and TMDL necessary	405	1,229								

There were two loans executed in the Gunnison and Lower Dolores River Basin in 2015: The Town of Cedaredge, and the Town of Hotchkiss.

#### **CWSRF Benefits Reporting**

oan: CO201		Entry Complete		Tracking #: 030043W	Other #:
orrower:	Cedaredge, Town of	Loan Execution (	Date: 06/23/2015	Incremental Funding: N	Phase #: 0
ssistance Type:	Loan	Loan Interest Ra	te: 0.00%	Original Tracking #: Li	nked to Tracking#:
oan Amount S:	\$1,457,761	Reypayment Per	iod: 20	Same Environmental Result	
	Final Amount	% Funded by CW	/SRF: 27%	ARRA Funding:	
	N	Aultiple nonpoint source pro	ojects with similar Environm	nental Results:	Total NPS Projects: 0
Project: 1 of	CW Needs Survey	Number :			# of NPS Projects: 0
Project Description: Facility Name:	The project consists lagoon facility.	s of constructing a new don	nestic wastewater treatmen	t facility and decommissioning	g of the existing
Population Served	(Current) :				
by the Project					
by the Facilit					
Wastewater Volume	(Design Flow) :				
by the Projec		Volume Eliminated/Cons	erved: 0.0000mg	d	
by the Facilit	y: 0.3750mgd				
Discharge Informatio	on:				
Ccean Ocean Other/F	Outfall Estuary/O Reuse Eliminate mit Number: CO-003196		land Surface Wa Change / No Discharge No NPDES Permit Other Permit Number:	ater Groundwater Groundwater	
Ccean Ocean Other/F	Outfall Estuary/C Reuse Eliminate mit Number: CO-00319/ t Type:	es Discharge 🗖 No 84	Change / No Discharge No NPDES Permit Other Permit Number:	NEP Study	
Ocean Octor/ Other/Permi	Outfall Estuary/C Reuse Eliminate mit Number: CO-00319i t Type: S: <u>Waterbody I</u>	es Discharge 🗖 No 84	Change / No Discharge		Seasonal Dischar
Ccean Cther/F NPDES Per Other Permi Affected Waterbodie	Outfall Estuary/C Reuse Eliminate mit Number: CO-00319i t Type: S: <u>Waterbody I</u> pacted : Alfalfa Ditch	es Discharge 🗖 No 84	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study  State Waterbody ID	Seasonal Dischar     Receiving Waterbody
Ccean Cther/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa	Outfall Estuary/C Reuse Eliminate mit Number: CO-00319i t Type: S: <u>Waterbody I</u> pacted : Alfalfa Ditch	es Discharge 🔲 No 84 Name	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study  State Waterbody ID	Seasonal Dischar Receiving Waterbody
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvement	Outfall Estuary/C Reuse Eliminate mit Number: CO-00319 t Type: s: <u>Waterbody I</u> pacted : Alfalfa Ditch cted :	es Discharge 🔲 No 84 Name	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study  State Waterbody ID	Seasonal Discharg
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvement a. Contribu	Outfall     Estuary/C       Reuse     Eliminate       mit Number:     CO-00319i       t Type:	es Discharge 🔲 No 84 <u>Name</u> r Quality:	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study  State Waterbody ID	Seasonal Dischar Receiving Waterbody
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvemen a. Contribu b. Allows th	Outfall       Estuary/C         Reuse       Eliminate         mit Number:       CO-00319i         t Type:	es Discharge INo 84 Name Quality: Improvement.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study  State Waterbody ID	Seasonal Dischar Receiving Waterbody
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvemen a. Contribu b. Allows th c. Affected	Outfall       Estuary/C         Reuse       Eliminate         mit Number:       CO-00319i         t Type:       S:         waterbody I       Dacted :         bacted :       Alfalfa Ditch         cted :       t/Maintenance of Water         tes to water quality       esystem to	es Discharge No 84 Name Quality: Improvement. Maintain Compliance.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID	NEP Study State Waterbody ID COGULG04a	Seasonal Dischar <u>Receiving Waterbody</u>
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvement a. Contribu b. Allows th c. Affected d. Allows th	Outfall       Estuary/C         Reuse       Eliminate         mit Number:       CO-00319i         t Type:       S:         waterbody I       Alfalfa Ditch         oacted :       Alfalfa Ditch         cted :       t/Maintenance of Water         tes to water quality       esystem to         waterbody is       Statebody is	As Discharge No 84 84 Name Quality: Improvement. Maintain Compliance. Impaired. Impaired. Impaired.	Change / No Discharge	NEP Study State Waterbody ID COGULG04a	Seasonal Discharg
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvement a. Contribu b. Allows th c. Affected d. Allows th	Outfall       Estuary/C         Reuse       Image: Estuary/C         mit Number:       CO-00319i         t Type:       CO-00319i         st:       Waterbody I         pacted :       Alfalfa Ditch         cted :       Alfalfa Ditch         tt/Maintenance of Water       tes to water quality         tes to water duality       se system to         waterbody is       waterbody is         water Uses (Selected):       ply	As Discharge No 84 84 Name Quality: Improvement. Maintain Compliance. Impaired. Impaired. Impaired.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14020005000597 Projected TMDL	NEP Study      State Waterbody ID COGULG04a      Watershed Manage	Seasonal Dischar <u>Receiving Waterbody</u>
Cocean Cother/F NPDES Per Other Permi Affected Waterbodie Primary Imp Other Impa Project Improvement a. Contribu b. Allows th c. Affected d. Allows th Designated Surface Water Sup	Outfall       Estuary/C         Reuse       Image: Eliminate         mit Number:       CO-00319it         t Type:       S:         S:       Waterbody I         bacted :       Alfalfa Ditch         cted :       Alfalfa Ditch         tt/Maintenance of Water       tes to water quality         tes sto water quality       se system to         waterbody is       waterbody is         tes system to address       Water Uses (Selected):         uply       Water 2	As Discharge No 84 84 Name Quality: Improvement. Maintain Compliance. Impaired. Impaired. Impaired.	Change / No Discharge No NPDES Permit Other Permit Number: Waterbody ID 14020005000597 Projected TMDL	NEP Study  State Waterbody ID COGULG04a  Watershed Manage Restoration: Secondary	Seasonal Discharg

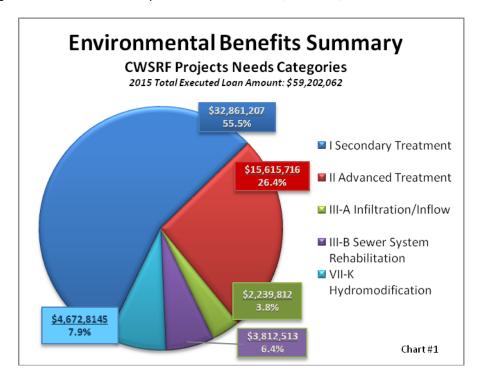
#### **CWSRF Benefits Reporting**

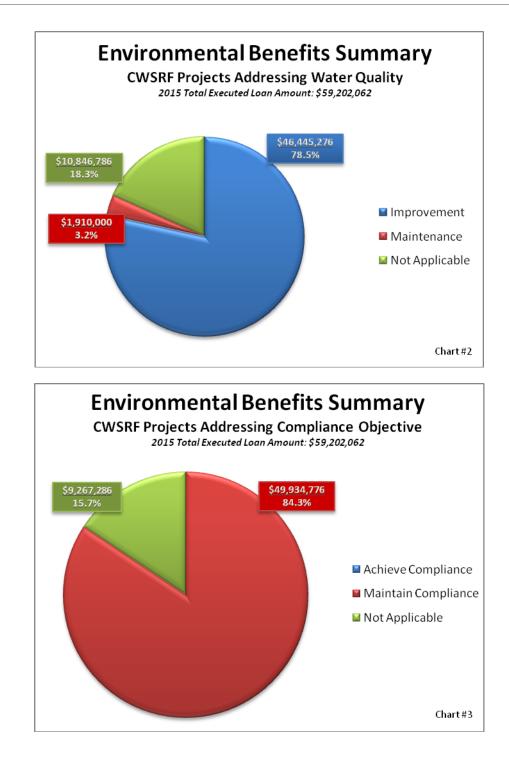
oan: CO203	🖾 Ent	ry Complete	г	racking #: 140069W	Other #:
Borrower: Hotchki	ss, Town of Loa	n Execution Date:	08/14/2015	ncremental Funding: N	Phase #: 0
Assistance Type: Loan	1.02	n Interest Rate:	0.000/		o Tracking#:
.oan Amount \$:				Driginal Tracking #: Linked to Same Environmental Results:	
		/payment Period:			-
Final Ar	mount % F	unded by CWSRF:	33% A	ARRA Funding:	
	Multiple nonpo	int source projects v	with similar Environmen	tal Results: 🗖 Te	otal NPS Projects: 0
Project: 1 of	CW Needs Survey Number :			# of N	IPS Projects: 0
Project Description:	The project consists of replacing	new/or rehabilitating	g failing collection syste	m piping to address both Infiltratio	on/Inflow
Facility Name:	onditions and flow capacity issu	es associated with u	undersized pipe.		
Population Served (Curr	ent) :				
by the Project:	0				
by the Facility:	0				
Wastewater Volume (De	esign Flow) :				
by the Project:		minated/Conserved:	0.3100mgd		
by the Facility:	0.0950mgd				
Discharge Information:					
Ocean Outfall	Estuary/Coastal Bay	U Wetland	Surface Wate	r 🔲 Groundwater	Land Application
Other/Reuse	Eliminates Discharge	No Chang	e / No Discharge	NEP Study	Seasonal Discharg
NPDES Permit Num	ber: CO0044903		No NPDES Permit		
Other Permit Type:		Othe	er Permit Number:		
Affected Waterbodies:	Waterbody Name	Wate	rbody ID	State Waterbody ID	Receiving Waterbody
Primary Impacted :	North Fork Gunnison Rive	er 1402	0004000616	COGUNF03	X
Other Impacted :					
Project Improvement/Maint	enance of Water Quality:				
a. Contributes to wa	ater quality Maintenanc	е.			
b. Allows the system	n to Not Applicat	le			
c. Affected waterbo				_	
d. Allows the system	m to address Exis	ting TMDL	Projected TMDL	Watershed Management	Plan
Others Have and Outreman	Colostad				
Other Uses and Outcomes	(Selected):		Protection:	Restoration:	

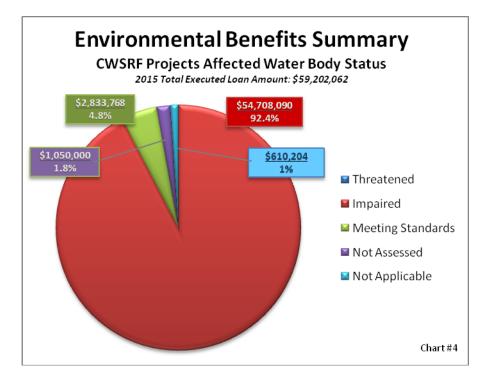
Comments: Project is also utilizing cash reserves, In-Kind services, and a state grant program (EIAF.)

#### **Environmental Benefits Summary**

As shown by the environmental benefits summary data for the 16 loans executed in 2015, over half, or 55.5%, of 2015's WPCRF funding was applied towards Secondary Treatment processes and 26.4% was used in Advanced Treatment processes (chart #1). Further analysis demonstrates nine out of the 16 loans executed, with a combined total of \$48,355,276, directly contributed to either maintaining water quality or improving water quality within the state (chart #2). Regarding compliance objectives; just over 84% of funds enabled eleven assistance recipients to maintain compliance while only one project was not compliance related (chart #3). Similarly, just over 90% of the 2015 funding addressed water quality improvement needs in an affected water body having an "impaired" status (7 projects), with the remaining 4.8% going towards two systems in a water body with a status of meeting standards; and only the remaining 2.8% for four projects within water bodies that were either not assessed, or the project did not address a particular standard (chart #4).







In reference to the CWSRF Environmental Benefits reporting, "Not Applicable" as used with these charts indicates assistance amounts that impact that particular category for needs, other than the primary objective; for example: facility discharges to groundwater; project was for land purchase; water body was not assessed; no discharge, etc.

## E. Compliance with Provisions of the Grant/Operating Agreement

There are many requirements in the capitalization grant/operating agreement that the State must meet to maintain the WPCRF according to EPA standards. A letter from the Division (Attachment 3) certifies the State has met the following elements of the Operating Agreement's "Roles and Responsibilities of the State."

- 1. Colorado has established an instrumentality of the State utilizing the specific expertise of three agencies via legislation adopted in 1988.
- 2. In accordance with Federal regulations, State law and the WPCRF Rules, the IUP (which includes the Project Eligibility and Projected WPCRF Loans lists) is presented at a public hearing before the Commission no later than December 31 of each year.
- 3. ACH payment schedules are no longer submitted to EPA Region VIII annually. ASAP has replaced the schedules and appears to be working satisfactorily.
- 4. The appropriate State Match is included with each capitalization grant and verified by audit.

- 5. A binding commitment (loan agreement) is made after a thorough review of the sponsor's application and financial capability. **Exhibit C** reports the binding commitment percentage to be well over 120% because of the State's leveraged-loan program.
- 6. As required, the State expends all funds in an expeditious and timely manner from the WPCRF for the improvement of water quality.
- 7. There are no projects being tracked for the National Municipal Policy list in Colorado.
- 8. Verification of the State's compliance with project eligibility can be found in the project files.

To further track projects for compliance with the Operating Agreement, the State began utilizing a shared project database in 2003. This database includes grant and loan data, federal and state compliance data, construction milestone dates, and is also used in the development of a project tracking system for technical reviews. As mentioned above, a new system is currently being analyzed and will on some level replace most of the data elements currently used in the shared project database.

The State maintains extensive expenditure files (administrative and project) for the WPCRF.

The Authority and the Division also utilize a Time and Effort record keeping system for all staff that performs duties under the WPCRF. The Authority's staffing and overhead costs for 2015 were reimbursed with non-federal funds. GLU staff positions were funded with federal funds from the WPCRF and the Drinking Water Revolving Fund during 2015.

- 9. Management of the WPCRF is monitored frequently by each of the three agencies. Improvements are made to the program with concurrence from EPA as necessary. Again, as mentioned above, the agencies conducted a LEAN event the week of December 10, 2012 to identify inefficiencies and waste in the overall SRF process. The event identified a "future state" with a comprehensive implementation schedule. The program will work closely with EPA for approval of each process.
- 10. The Authority maintains the WPCRF financial accounting structure. An independent accounting firm audits the financial statements annually.
- 11. The Colorado WPCRF Annual Report is submitted to EPA by April 30 of each year as required in the Operating Agreement, as amended by grant conditions.

In addition to the many requirements in the capitalization grant/operating agreement, the State must meet additional provisions identified in the base program: The additional requirements for the 2015 base program include Davis-Bacon (DB) Prevailing Wage Rates, Green Project Reserve (GPR), American Iron & Steel (AIS), and additional subsidy. The

recipients are required to certify to the state at the time of pay request that the project complied with the provisions of DB for the timeframe in which payment is being requested. The state does not accept copies of certified payrolls since the responsibility to maintain the certified payrolls is the owner and contractor(s) for a period of no less than three years. The 2015 base appropriation also required that 10% of the grant be allocated to "green projects" as defined by the EPA. Further, not less than 20% and not more than 30% of the funds shall be used by the State to provide additional subsidy to eligible recipients in the form of forgiveness of principal, negative interest loans, or grants (or any combination of these). However, this requirement only applied to the portion that exceeded \$1,000,000,000 nationally. Colorado chooses to allocate 30% as principal forgiveness which represented approximately 20% (\$2,231,600) of Colorado's 2015 capitalization grant. Exhibit H is a list of 2015 projects that met the 20% GPR requirement and projects that received additional subsidy. In addition, Exhibit H lists projects that were reported to comply with the Federal Funding Accountability and Transparency Act. Recipients are required to certify to the state at the time of pay request that the project complied with the requirements of AIS for the timeframe in which payment is being requested. The state does not accept copies of documentation since the responsibility to maintain the documentation is the responsibility of the owner and contractor(s) for a period of no less than three (3) years post construction.

> 12. The State agreed to the following goals for the Disadvantaged Business Enterprise (DBE), which includes the Minority Business Enterprises (MBE) and Women's Business Enterprises (WBE):

	% MBE	% WBE
Construction	6.1	6.6
Supplies	6.1	6.6
Services	6.1	6.6
Equipment	6.1	6.6

The established goals for fiscal years 2014 through 2016 were derived from *CDOT's disparity study developed in November 2009.* During 2015, the State utilized DBE firms for overall construction services and arbitrage rebate services. **Exhibit F** is the tracking system used to ensure compliance with the established goals. Currently, Civil Rights compliance forms are kept on file at the Division. **Exhibit G** is the tracking system used to ensure Civil Rights compliance with Federal 4700-4 reporting forms.

13. During the 2015 reporting period, the State prepared Environmental Assessments (EA) or reviewed EA's prepared by consultants on behalf of the borrower. Findings of No Significant Impact (FNSI) or Categorical Exclusions were published for the following projects:

#### FINDING OF NO SIGNIFICANT IMPACT

Town of Hayden Town of Cedaredge

#### CATEGORICAL EXCLUSION

Town of Gilcrest Town of Hotchkiss Yampa Valley Housing Authority City of Louisville Moffat County Shadow Mountain Villages LID Estes Park Sanitation District

## **VI. PROJECTIONS**

## A. Approved Loan Applications

The 2015 IUP (Attachment 1) includes a list of projected loans. These projects are considered the State's projected commitments for the 2015 WPCRF loan program. The following WPCRF applications have been approved by the Authority Board and are expected to receive a loan in 2016:

Leveraged Loans - Spring/Fall Bond Issue

## **Direct Loans**

City of Wray Central Clear Creek Sanitation District Larimer County Western Mini Ranches/Vaquero LID

## **B.** Anticipated Applications in 2016

The SRF Lean Process Improvement program that began in December 2012, and was fully implemented January 1, 2015. In preparation for implementation much outreach was conducted in order to give the borrowers enough information as possible to comfortably move forward in the new process. This preparation and training around the state of the new program has gathered interest in the SRF program and a result we expect the following loan applications in 2016: Cortez Sanitation District, City of Durango, City of Evans, Grand Mesa Metropolitan District No. 2, Kremmling Sanitation District. In addition, there are an additional 11 pre-qualification submittals expressing interest in pursuing loan applications in 2016.

Larimer County LID Highway 287, Larimer County LID Western Mini-Ranches Vaquero Estates, Larimer County Hondius LID, the City of Evans, the City of Wray, Kremmling Sanitation District, Town of Lake City, Town of Flagler, City of Durango, La Plata West Authority, Town of Bennett, and Town of Granby.

## **C. Proposed Program Improvements and Initiatives**

The short term goals of the WPCRF are to continue to preserve and improve the quality of the State's waters (surface and ground), to meet the wastewater treatment needs of the State, and to eliminate any public health hazards related to discharges of inadequately treated wastewater. To achieve these goals the following objectives were developed for 2014:

- Significant staff resources will be dedicated to both the reporting requirements and data collection pertaining to the Water Pollution Control Revolving Fund.
- Informational meetings involving representatives from the Water Quality Control Commission and Colorado Water Resources and Power Development Authority Board will continue to be held in 2014-2015. The goals of these meetings are to identify WPCRF Programmatic Policy issues and establish a mechanism for joint decision making between the Commission and the Board in order to align program goals.
- Utilization of a new priority system to better align funding with Division wide program goals. This was a result of an extensive rulemaking change that occurred in May 2013. The priority process allowed the program to more equitably distribute the GPR and additional subsidy requirements in 2014.
- The program conducted a LEAN event on the week of December 10, 2012 to identify inefficiencies and waste in the SRF program process. The event identified over 140 handoff and more than 50 approvals. As a result of the event, a new "future state" was identified to reduce those numbers by over 50%. In addition, the future state also will provide an opportunity to increase Colorado's expenditure rate of federal grant dollars so any unliquidated obligation can be reduced timely. The SRF agencies have begun the implementation of the future state by implementing sections of the future state where applicable. The SRF agencies will continue to move forward with full implementation by January 1, 2015.

## **D. EPA Annual Review**

EPA Region VIII conducted an Annual Review of the WPCRF for 2014 and had no recommendations.

# EXHIBIT A

# WPCRF LOAN SUMMARY

		DI	ETAIL OF LOANS	FINANCED UI	NDEF	R THE WPCRF PRO	OGRAM				
						CW SRF Grant	ARRA 2009 Funds	State Match Funds	Reloan Funds		
			Effective Loan	Loan Term	(in	Funds Obligated to	Obligated to Loan	Obligated to Loan	Obligated to Loan	Loan	
Borrower	Loan Date	Loan Amount	Interest Rate	Years)		Loan (a)	(d)	(b)	(C)	Туре	Notes
Denver SE Suburban W&SD	12/01/89	\$ 6,905,000	4.634%	22		\$ 3,073,382		\$ 634,118		LL	
Mountain Range Shadows	12/01/89	1,721,489	3.150%	21		1,207,770		241,554		DL	
Mountain W&SD	04/17/90	200,000	1.431%	20		166,667		33,333		DL	
Wellington, Town of	06/01/90	375,000	1.431%	20		312,500		62,500		DL	
Castle Rock, Town of	06/15/90	4,319,910	5.202%	20		2,147,505		429,911		LL	
Englewood, City of	11/15/90	12,750,000	4.642%	22		6,464,023		1,292,812		LL	
Littleton (G.O.), City of	11/15/90	7,750,000	4.642%	22		3,929,113		785,827		LL	
Littleton (Rev.), City of	11/15/90	5,000,694	4.642%	22		2,535,264		507,055		LL	
Metro WWRD	05/01/91	21,910,000	4.576%	20		11,125,000		2,225,000		LL	
Durango West MD	07/29/91	500,000	4.500%	20		416,658		83,342		DL	
Nucla SD	05/11/92	180,000	1.500%	20		149,999		30,001		DL	
Eagle River W&SD	06/15/92	7,368,840	5.174%	21		1,737,300		347,460		LL	
Fort Lupton, City of	06/15/92	4,200,000	5.174%	21		1,151,100		230,220		LL	
Frisco SD	06/15/92	4,500,000	5.174%	20		1,455,800		291,160		LL	
Divide W&SD	07/15/92	69,000	4.500%	9		57,500		11,500		DL	
Fort Collins, City of	07/15/92	24,540,580	4.045%	23		9,548,700		1,909,740		LL	
Longmont, City of	07/15/92	3,500,000	3.965%	20		1,729,200		345,840		LL	
Ouray, City of	09/17/92	800,000	4.500%	20		666,667		133,333		DL	
Montrose County	10/30/92	257,919	4.500%	20		214,932		42,967		DL	
Fort Lupton, City of	01/12/94	200,000	5.170%	20		166,666		33,334		DL	
St. Mary's Glacier W&SD	07/15/94	150,000	4.500%	20		125,000		25,000		DL	
Alamosa, City of	08/01/94	3,197,216	3.768%	15		1,336,080		267,216		LL	
Genesee W&SD	08/01/94	1,498,151	4.863%	20		465,757		93,152		LL	
Greeley, City of	08/01/94	13,337,082	4.973%	20		3,664,800		732,960		LL	
Parker W&SD	08/01/94	1,781,883	4.892%	20		584,415		116,883		LL	
Windsor, Town of	08/01/94	3,998,853	4.621%	15		1,069,263		213,852		LL	
Roxborough W&SD	11/18/94	600,000	4.500%	20		500,000		100,000		DL	
Parker W&SD	03/16/95	500,000	4.890%	5		416,667		83,333		DL	
Fruita, City of	04/27/95	155,435	4.500%	20		129,530		25,905		DL	
Brighton, City of	05/01/95	5,080,484	4.578%	20		1,277,419		255,484		LL	
Craig, City of	05/01/95	1,096,820	4.578%	20		359,100		71,820		LL	
Eagle River W&SD	05/01/95	6,099,183	4.583%	20		1,920,915		384,183		LL	
Fort Morgan, City of	05/01/95	9,146,685	4.587%	20		2,708,425		541,685		LL	
Steamboat Springs, City of	05/01/95	1,563,550	4.576%	20		492,750		98,550		LL	
Winter Park W&SD	05/01/95	3,050,000	4.590%	20		799,250		160,000		LL	
Log Lane Village, Town of	06/01/95	250,000	4.500%	21		208,333		41,667		DL	
Crested Butte, Town of	06/01/96	2,499,120	4.727%	20		795,600		159,120		LL	
Fountain SD	06/01/96	1,716,099	4.711%	19		505,494		101,099		LL	
Idaho Springs, City of	06/01/96	1,541,237	4.742%	20		481,185		96,237		LL	
Mt. Crested Butte W&SD	06/01/96	1,399,080	4.740%	19		445,400		89,080		LL	
Lyons, Town of	10/07/96	506,311	4.500%	20		421,925		84,386		DL	
Ordway, Town of	10/15/96	350,000	4.500%	20		291,666		58,334		DL	
Broomfield, City of	12/05/96	2,514,119	4.710%	20		2,095,099		419,020		DL	

		DETAI	L OF LOANS FINA	ANCED UNDE	r thi	E WPCRF PROGR	AM (Cont'd)				
Borrower	Loan Date	Loan Amount	Effective Loan Interest Rate	Loan Term Years)	(in	CW SRF Grant Funds Obligated to Loan (a)	ARRA 2009 Funds Obligated to Loan (d)	State Match Funds Obligated to Loan (b)	Reloan Funds Obligated to Loan (c)	Loan Type	Notes
Vona. Town of	01/29/97	85.000	4.500%	20		70,833		14.167		DL	_
		,						, -			
Breckenridge SD	05/01/97	8,093,617	4.534%	20		2,618,084		523,617		LL LL	
Carbondale, Town of	05/01/97	2,327,490	4.216%	10		662,451		132,490			
Eagle, Town of	05/01/97	2,345,204	4.533%	20		801,021		160,204		LL	
Erie, Town of	05/01/97	1,821,690	4.539%	20		583,451		116,690		LL	
Parker W&SD	05/01/97	3,271,642	4.543%	20		1,033,211		206,642		LL	
Sterling, City of	05/01/97	2,499,524	4.534%	19		822,620		164,524		LL	
Westminster, City of	05/01/97	13,246,525	4.543%	20		3,482,625		696,525		LL	
Manzanola, Town of	06/01/97	80,360	4.500%	20		66,966		13,394		DL	
Pagosa Springs San GID, Town o	06/03/97	640,000	4.500%	19		533,333		106,667		DL	
Erie, Town of	10/08/97	500,000	4.500%	20		416,666		83,334		DL	
Holyoke, City of	12/01/97	489,700	4.500%	20		408,083		81,617		DL	
Buena Vista SD	04/01/98	3,896,505	3.960%	19		1,257,525		251,505		LL	
Colorado Springs, City of	04/01/98	22,204,270	4.060%	21		6,971,350		1,394,270		LL	
Eagle River W&SD	04/01/98	17,685,396	3.940%	18		6,176,978		1,235,396		LL	
Evans, City of	04/01/98	1,141,617	4.030%	20		433,083		86,617		LL	
Trinidad, City of	04/01/98	6,670,909	3.990%	20		2,129,545		425,909		LL	
Westminster, City of	04/01/98	4,085,697	3.980%	19		1,453,485		290,697		LL	
Byers W&SD	08/28/98	435,000	4.500%	20		362,500		72,500		DL	
Las Animas, City of	11/12/98	1,070,000	4.500%	20		891,666		178,334		DL	
Evans, City of	11/16/98	396,249	4.500%	20		330,207		66,042		DL	
East Alamosa, W&SD	12/02/98	180,000	4.500%	20		150,000		30,000		DL	
New Castle. Town of	01/01/99	917,076	4.500%	20		415,233		83,047	418,796		
								,	418,796		
Left Hand W&SD	03/05/99	126,300	4.500%	19		105,250		21,050		DL	
Aurora, City of	07/01/99	24,124,366	4.040%	15		8,571,829		1,714,366		LL	
Fremont SD	07/01/99	8,094,568	4.200%	20		2,772,838		554,568		LL	
Grand County W&SD	07/01/99	3,999,978	4.170%	19		1,424,890		284,978		LL	
Steamboat Springs, City of	07/01/99	2,935,636	4.200%	20		978,180		195,636		LL	
Monte Vista, Town of	09/01/99	968,000	4.500%	20		806,667		161,333		DL	
La Junta, City of	10/15/99	358,400	4.500%	20					358,400	DL	
Kersey, Town of	12/29/99	163,000	4.500%	20					163,000	DL	
Columbine W&SD	03/31/00	424,230	4.500%	15					424,230	DL	
Parker W&SD	05/15/00	12,063,546	4.650%	20		3,392,730		678,546		LL	
Summit County	05/15/00	17,086,830	4.660%	20		5,184,150		1,036,830		LL	
Three Lakes W&SD	05/15/00	6,498,576	4.640%	19		1,792,880		358,576		LL	
Left Hand W&SD	09/20/00	56,900	4.500%	20					56,900	DL	
Springfield, Town of	11/01/00	200,000	4.000%	20					200,000	DL	
Niwot SD	02/16/01	1,000,000	4.000%	20					1,000,000	DL	
Cortez SD	05/01/01	9,775,000	3.990%	20					3,284,400	LL	
Fraser SD	05/01/01	2,445,000	3.990%	20					1,006,122	LL	
Fort Collins, City of	05/01/01	9,845,000	4.020%	21					4,331,800	LL	
LaFayette, City of	05/01/01	7,861,139	4.040%	21		2,730,694		546,139	,,	LL	
Mt. Crested Butte W&SD	05/01/01	5,161,581	4.020%	21		1,882,903		376,581		LL	

		DETAI	L OF LOANS FIN	ANCED UNDE	R THE WPCRF PROGR	RAM (Cont'd)				
			Effective Loan	Loan Term	CW SRF Grant (in Funds Obligated to	ARRA 2009 Funds Obligated to Loan	State Match Funds Obligated to Loan	Reloan Funds Obligated to Loan	Loan	
Borrower	Loan Date	Loan Amount	Interest Rate	Years)	Loan (a)	(d)	(b)	(C)	Туре	Notes
	05/04/04	4 0 4 0 4 0 4	4.0400/		4 007 400	•	000.404			
Parker W&SD	05/01/01	4,913,424	4.010%	21	1,667,120		333,424	0 740 040	LL	
Plum Creek WRA	05/01/01	25,525,000	4.020%	21	0.070.070		455.054	8,742,316	LL	
Steamboat Springs, City of	05/01/01	5,895,654	4.010%	21	2,278,272		455,654	000.000	LL	
Baca Grande W&SD Berthoud, Town of	12/20/01 05/01/02	<u>800,000</u> 6,325,000	4.000%	20 22				800,000 2,400,340	DL LL	
Black Hawk/Central City SD	05/01/02	24,107,369	3.850% 3.710%	22	7,811,847		1,562,369	2,400,340		
	05/01/02				7,011,047		1,302,309	E 004 000	LL	
Mesa County South Adams W&SD	05/01/02	13,490,000 6,270,000	3.620% 3.790%	23 21				5,884,338 2,871,660		
Wellingon, Town of	05/01/02	4,826,281	3.790%	21	1,856,403		371,281	2,071,000		
Weiningon, Town of Winter Park West W&SD	05/01/02	2,406,249	3.680%	20	906,246		181,249			
Julesburg, Town of	05/15/02	800,000	4.000%	20	500,240		101,249	800,000	DL	
Pagosa Springs San GID, Town o	07/15/02	200,000	4.000%	20 20				200,000	DL	
Denver SE W&SD	10/01/02	7,045,000	3.210%	20				3,434,443		
Parker W&SD	10/01/02	14,112,800	3.620%	23	5,564,000		1,112,800	0,404,440	LL	
Plum Creek WRA	10/01/02	3,390,000	3.220%	20	0,004,000		1,112,000	1,582,118	LL	
Colorado City MD	05/01/03	1,878,538	3.260%	22	842,688		168,538	1,002,110		
Milliken, Town of	05/01/03	5,897,276	3.280%	22	2,511,379		502,276		LL	
Pueblo, City of	05/01/03	8,402,620	3.250%	22	3,788,101		757,620		LL	
Pikes Peak - America's Mountain	07/23/03	1,000,000	4.000%	17	-,, -		- ,	1,000,000	DL	
Salida. Citv of	11/21/03	550.000	4.000%	10				550.000	DL	
Berthoud, Town of	05/01/04	2,385,000	3.550%	22				1,130,490	LL	
Englewood, City of	05/01/04	29,564,275	3.870%	22	9,696,375		1,939,275		LL	
Littleton, City of	05/01/04	29,677,780	3.820%	22	9,888,900		1,977,780		LL	
Garden Valley W&SD	12/03/04	300,000	4.000%	20	, ,		, ,	300,000	DL	
Breckenridge, Town of	05/25/05	4,320,000	3.350%	21				2,326,325	LL	
Denver SE Surburban W&SD	05/25/05	4,800,000	3.350%	21				2,198,400	LL	
Eaton. Town of	05/25/05	4,824,431	3.380%	22	2,022,155		404,431	, ,	LL	
Plum Creek WRA	05/25/05	1,510,000	3.350%	21	,- ,		- , -	813,141	LL	
Roxborough W&SD	05/25/05	9,600,000	3.350%	21				4,401,606	LL	
Westminster, City of	05/25/05	15,440,000	3.320%	20				7,750,880	LL	
Kremmling SD	09/13/05	950,000	3.500%	20				950,000	DL	
Breckenridge SD	10/20/05	8,160,000	3.480%	21				3,684,244	LL	
Glendale, City of	10/20/05	10,034,562	3.500%	22	4,222,810		844,562	· · · · · · · · ·	LL	
La Jara, Town of	02/23/06	750,000	0.000%	20	, –,•••		- ,••-	750,000	DC	
Kersey, Town of	02/01/06	1,800,000	3.500%	20				1,800,000	DL	
Ault, Town of	03/30/06	1,396,850	1.750%	20				1,396,850	DC	
Clifton SD	05/24/06	9,800,000	3.640%	21				4,385,507	LL	
Donala W&SD	05/24/06	4,906,910	3.640%	21	1,909,550		381,910	,,-01	LL	
Granby SD	05/24/06	4,810,728	3.640%	21	1,953,640		390,728		LL	
Triview MD	05/24/06	4,906,910	3.640%	21	1,909,550		381,910		LL	
Sugar City, Town of	07/06/06	306,000	0.000%	20	.,,		,	306,000	DC	
Bennett, Town of	07/14/06	161,000	3.750%	20				161,000	DL	
Boulder County	07/28/06	1,651,808	3.500%	19				1,651,808	DL	
Clifton SD	08/10/06	2,000,000	0.000%	21				2,000,000	DC	
	00/10/00	2,000,000	0.00078	21				2,000,000	00	

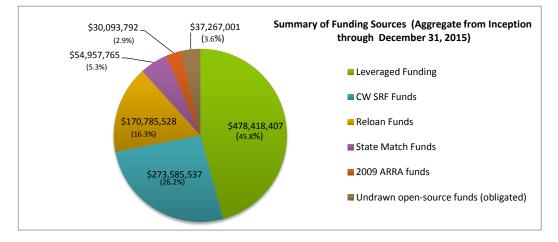
		DETAI	L OF LOANS FIN	ANCED UNDEI	r thi	E WPCRF PROGR	AM (Cont'd)				
Borrower	Loan Date	Loan Amount	Effective Loan Interest Rate	Loan Term Years)	(in	CW SRF Grant Funds Obligated to Loan (a)	ARRA 2009 Funds Obligated to Loan (d)	State Match Funds Obligated to Loan (b)	Reloan Funds Obligated to Loan (c)	Loan Type	Notes
Ralston Valley W&SD	09/15/06	1,200,000	3.750%	20					1,200,000	DL	
Cherokee MD	11/08/06	15,249,690	3.490%	20		5,273,449		1,054,690	. ,	LL	
Stratton, Town of	11/20/06	442,000	1.875%	20		-, -, -		,,	442,000	DC	
Cucharas S&WD	11/29/06	768,000	3.750%	20					768,000	DL	
Haxtun, Town of	12/01/06	305,041	1.875%	20					305,041	DC	
Pierce, Town of	12/05/06	895,000	1.875%	20					895,000	DC	
Ordway, Town of	12/20/06	599,000	0.000%	20					599,000	DC	
Springfield, Town of	12/20/06	534,000	0.000%	20					534,000	DC	
Cortez Sanitation District	04/30/07	2,000,000	3.500%	20					2,000,000	DL	
Bayfield, Town of	05/31/07	4,780,000	3.500%	21					2,294,400	LL	
Eagle, Town of	05/31/07	11,505,912	3.500%	21		4,379,560		875,912	_,,	LL	
Mead, Town of	05/31/07	2,985,000	3.490%	21		.,0.0,000		0.0,012	1,477,575	LL	
Rifle, City of	05/31/07	17,852,112	3.490%	21		4,585,560		917,112	2,472,930	LL	
Elizabeth, Town of	09/14/07	1,026,925	3.750%	20		.,,		• · · · · · -	1,026,925	DL	
Romeo, Town of	11/30/07	173,667	0.000%	20					173,667	DC	
Donala W&SD	12/11/07	2,000,000	3.750%	20					2,000,000	DL	
Las Animas, City of	03/26/08	377,000	0.000%	20					377,000	DC	
Elizabeth, Town of	05/22/08	5,145,273	3.420%	21		2,126,365		425,273	,	LL	
New Castle, Town of	05/22/08	8,247,172	3.450%	22		3,310,858		662,172		LL	
Fairplay SD	06/25/08	2,000,000	3.500%	20		-,,		,	2,000,000	DL	
Larimer County LID	07/11/08	411,369	3.500%	20					411,369	DL	
Manzanola, Town of	07/24/08	96,000	0.000%	20					96,000	DC	
Triview MD	07/30/08	2,000,000	3.640%	20					2,000,000	DL	
Penrose SD	08/01/08	128,000	1.750%	20					128.000	DC	
Mountain View W&SD	01/06/09	1,500,000	0.000%	20					1.500.000	DC	
Sugar City, Town of	02/19/09	53,039	0.000%	20					53,039	DC	
Hudson, Town of	06/17/09	1,636,000	2.000%	20					1,636,000	DL	
Crested Butte South MD	07/16/09	2,300,000	2.000%	20					2,300,000	DL	
Evergreen MD	07/24/09	2,000,000	2.000%	20					2,000,000	DL	
Mancos, Town of	07/29/09	1,000,000	0.000%	20					1,000,000	DC	
Kit Carson, Town of	08/07/09	259,000	0.000%	20					259,000	DC	
Seibert, Town of	08/26/09	150,000	0.000%	20					150,000	DC	
Widefield W&SD	08/28/09	1,728,593	N/A	N/A			1,728,593		,	ARDL	FPF
Monument SD	09/01/09	2,000,000	0.000%	20			2,000,000			ARDL	PPF
Gunnision County	09/02/09	474,019	N/A	N/A			474,019			ARDC	FPF
Fremont SD	09/04/09	2,000,000	N/A	N/A			2,000,000			ARDC	FPF
Pagosa Area W&SD	09/04/09	976,530	0.000%	20			, ,		976,530	DL	
Pueblo, City of	09/04/09	1,500,000	0.000%	20			1,500,000		,	ARDL	
Pagosa Area W&SD	09/04/09	8,345,823	0.000%	20			8,345,823			ARDL	PPF
Rye, Town of	09/10/09	1,968,000	N/A	N/A			1,968,000			ARDC	FPF
Red Cliff, Town of	09/11/09	2,000,000	N/A	N/A			2,000,000			ARDL	FPF
Erie, Town of	09/18/09	2,000,000	0.000%	20			2,000,000			ARDL	
Erie, Town of	09/18/09	924,348	2.000%	20			,,		924,348	DL	

		DETAI	L OF LOANS FIN	ANCED UNDE	R THE	WPCRF PROGR	AM (Cont'd)				
						CW SRF Grant	ARRA 2009 Funds	State Match Funds	Reloan Funds		
			Effective Loan	Loan Term	(in F	unds Obligated to	Obligated to Loan	Obligated to Loan	Obligated to Loan	Loan	
Borrower	Loan Date	Loan Amount	Interest Rate	Years)		Loan (a)	(d)	(b)	(C)	Туре	Notes
Georgetown, Town of	09/22/09	5,800,000	0.000%	20			5,800,000			ARDL	PPF
Bayfield, Town of	09/28/09	193,956	N/A	N/A			193,956			ARDL	FPF
Manitou Springs, City of	09/29/09	2,083,401	0.000%	20			2,083,401			ARDL	PPF
Boone. Town of	12/15/09	315,000	0.000%	20			2,000,401		315.000	DC	FFI
Burlington, City of	02/23/10	1,813,650	1.000%	20					1.813,650	DC	
Upper Blue SD	03/26/10	2,000,000	2.000%	20					2,000,000	DL	
Woodland Park, City of	03/31/10	657,458	2.000%	20					657,458	DL	
Larimer County LID 2008-1	04/09/10	296,540	2.000%	20					296,540	DL	
Fruita, City of	05/13/10									LL	
		21,830,000	2.500%	22		0.000 500		4 0 40 4 00	7,291,220		g
Glenwood Springs, City of	05/13/10	31,460,100	2.500%	22		8,200,500		1,640,100	0 475 000	LL	
Pueblo, City of	05/13/10	23,595,277	2.500%	20		7,051,385		1,410,277	6,175,080	LL	g
Crested Butte, Town of	05/25/10	1,489,997	2.000%	20					1,489,997	DL	
Lamar, City of	05/27/10	2,000,000	2.000%	20					2,000,000	DL	
Cheyenne Wells SD	08/17/10	770,000	1.000%	20		770,000				DC	(A) PPF
Cheraw, Town of	10/21/10	405,000	N/A	N/A		389,778		15,222		DC	(D) FPF
Mountain View W&SD	10/21/10	288,601	N/A	N/A		281,092		7,509		DC	(D) FPF
Cherry Hills Heights W&SD	10/29/10	228,165	2.000%	10				228,165		DL	(B)
Boxelder SD	10/29/10	10,410,000	2.500%	21					7,240,160	LL	
Brush, City of	10/29/10	9,465,000	2.500%	20					6,701,220	LL	g
Campo, Town of	11/03/10	176,900	N/A	N/A		176,900				DC	(A) FPF
Empire, Town of	12/20/10	499,995	N/A	N/A		466,337		33,658		DC	(D) FPF
Eagle, Town of	01/21/11	1,288,966	2.000%	20				188,099	1,100,867	DL	(C)
Olathe, Town of	04/08/11	500,000	N/A	N/A		434,453		65,547		DC	(D) FPF
Tabernash Meadows W&SD	04/15/11	365,000	0.000%	20				100,000	265,000	DL	(C) gr
Silver Plume, Town of	05/20/11	200,000	1.000%	20		200,000				DC	(A) PPF
Crowley, Town of	07/13/11	2,000,000	1.000%	20				40,000	1,960,000	DC	(C)
Redstone W&SD	07/14/11	2,000,000	1.000%	20					2,000,000	DC	
Kit Carson, Town of	08/30/11	207,000	N/A	N/A					207,000	DC	FPF
Colorado Centre MD	10/31/11	2,000,000	2.000%	20					2,000,000	DL	
Mancos, Town of	10/31/11	500,000	0.000%	20					500,000	DC	PPF
Nederland, Town of	11/03/11	2,000,000	0.000%	20					2,000,000	DL	
Las Animas, City of	11/04/11	309,000	0.000%	20					309,000	DC	
Fountain SD	11/03/11	6,860,303	2.230%	20		5,001,514		1,000,303		LL	
Nederland, Town of	11/03/11	1,961,090	2.240%	20		1,430,450		286,090		LL	g
Pueblo West MD	11/03/11	5,232,582	2.230%	20		3,812,910		762,582		LL	5
Windsor, Town of	11/03/11	3,110,543	1.940%	15		2,477,716		495,543		LL	
South Durango SD	05/15/12	800,000	2.000%	20		, ,		, - · •	800,000	DL	
Naturita, Town of	06/04/12	630,064	1.000%	20		610,601		19,463	,	DC	(D) PPF
Hot Sulphur Springs, Town of	09/27/12	706,000	2.000%	20		,		81,762	624,238	DL	(C)
Simla, Town of	10/31/12	116,000	0.000%	20					116,000	DL	(-)
Mountain W&SD	11/19/12	2,000,000	0.000%	20					2,000,000	DL	gr
Hayden, Town of	11/19/12	603,300	2.000%	20					603,300	DL	9'
	11/10/12	000,000	0.000%	20					000,000	DC	

		DETAI	L OF LOANS FIN	ANCED UNDE	R TH	IE WPCRF PROGR	AM (Cont'd)				
			Effective Loan	Loan Term	(in	CW SRF Grant Funds Obligated to	ARRA 2009 Funds Obligated to Loan	State Match Funds Obligated to Loan	Reloan Funds Obligated to Loan	Loan	
Borrower	Loan Date	Loan Amount	Interest Rate	Years)		Loan (a)	(d)	(b)	(C)	Туре	Notes
Cherokee MD	11/20/12	2,000,000	2.000%	20					2,000,000	DL	
Huerfano Cnty Gardner W&S PID	12/05/12	250,000	N/A	N/A		223,772		26,228	2,000,000	DC	(D) FPF
Olney Springs, Town of	01/31/13	573,000	0.000%	20		503,405		69,595		DC	(D) PPF
Bayfield, Town of	02/22/13	600,000	2.000%	20		000,400		00,000	600,000	DL	(0)111
Cokedale, Town of	05/01/13	250,000	N/A	N/A		212,385		37,615	000,000	DC	(D) FPF
Hillcrest W&SD	05/02/13	533,037	2.000%	20		448,985		84,052		DL	(D)111 (D)
Fairways MD	05/15/13	1,563,694	0.000%	20		1,308,490		255,204		DL	(D) gr
Mansfield Heights W&SD	05/24/13	591,500	2.000%	20		499,557		91,943		DL	(D) gi (D)
Larimer County LID 2012-1-(RGE)	06/17/13	1,227,736	2.000%	20		1,029,666		198,070		DL	(D) (D)
South Sheridan WSS&SDD	06/28/13	1,916,075	1.000%	20		1,602,602		313,473		DC	(D) (D)
Las Animas, City of	12/19/13	505,000	0.000%	20		1,002,002		515,475	505,000	DC	(D)
Pagosa Springs GID, Town of	02/04/14	2,000,000	1.000%	20					2,000,000	DC	
Lyons, Town of	04/18/14	5,200,000	1.230%	20					5,200,000	DL	
La Veta. Town of	04/13/14	270,000	0.000%	20					270,000	DC	gr
Three Lakes W&SD	04/23/14	2,000,000	2.000%	20					2,000,000	DL	
Pueblo, City of	05/06/14	4,179,047	2.210%	20		2.336.706		467.341	2,000,000	LL	
	05/06/14	, ,	2.250%	21		, ,		- /-		LL	
South Adams County W&SD Larimer County LID 2013-1 (BE)	06/30/14	22,191,850		22		12,076,542		2,415,308		DL	
• • • •		970,341	2.000%			808,585		161,756			
Cokedale, Town of	06/30/14	160,000	1.000%	20		133,328		26,672		DC	
Fowler, Town of	06/30/14	1,400,000	0.000%	20		1,166,620		233,380		DC	
Loma Linda SD	11/13/14	878,792	2.000%	20		732,297		146,495		DL	
Rocky Ford, City of	11/14/14	697,769	0.000%	20		581,451		116,318		DC	
Estes Park SD	11/14/14	3,250,000	2.000%	20		2,708,225		541,775		DL	PPF
La Veta, Town of	01/23/15	120,000	0.000%	20		91,174		18,239		DC	(E)
Woodland Park, City of	02/24/15	2,000,000	0.000%	20		140,431		28,093		DL	(E)
Shadow Mountain Village LID	03/09/15	430,704	1.000%	20		181,738		36,356		DC	(E)
Ault, Town of	04/15/15	2,000,000	0.000%	20		294,874		58,989		DL	(E) gr
La Jara, Town of	04/23/15	350,000	0.000%	20		261,908		52,394		DC	(E)
Dinosaur, Town of	04/29/15	100,000	0.000%	20						DC	(E)
La Junta, City of	05/28/15	13,348,899	2.169%	22		7,714		1,543		LL	(E)
Louisville, City of	05/28/15	31,641,348	2.185%	20		1,692,508		338,502		LL	(E)
Yampa Valley HA (Fish Creek)	06/01/15	613,768	0.000%	20		444,937		89,009		DC	(E)
Monte Vista, City of	06/01/15	1,396,612	0.000%	20						DC	(E)
Pritchett, Town of	06/04/15	179,500	0.000%	20		29,620		5,925		DC	(E)
Granby, Town of	06/12/15	2,500,000	2.000%	20		1,717,947		343,672		DL	(E)
Cedaredge, Town of	06/23/15	1,457,761	0.000%	20					229,862	DC	(E) PPF
Gilcrest, Town of	06/30/15	1,090,000	1.000%	20						DC	(E)
Hotchkiss, Town of	08/14/15	700,000	0.000%	20						DC	(E) PPF
Estes Park SD	11/23/15	1,273,470	2.000%	20						DL	(E)
		\$ 1,045,108,030				\$ 273,585,537	\$ 30,093,792	\$ 54,738,135	\$ 170,785,528		

SUMMARY OF LOANS FINANCED - BY LOAN TYPE								
		Total Amount of	Total CW SRF		Total State Match			
	Number of Loans	Financial Assistance	Grant Funds	Total 2009 ARRA	Funds Obligated (b)	Total Reloan Funds		
Loan Type	Financed	- Loans	Obligated (a)	Funds Obligated (d)	*	Obligated (c)		
Base Program:								
Disadvantage Communities Dire	55	\$ 37,905,996	\$ 10,239,961	\$-	\$ 1,478,744	\$ 21,190,108		
Direct Loans	87	87,899,465	21,794,040	-	4,929,069	55,714,705		
Leveraged Loans	101	889,208,777	241,551,536	-	48,549,952	93,880,715		
American Recovery & Reinvestme	ent Act:							
Disadvantage communities direct	3	4,442,019	-	4,442,019	-	-		
Direct Loans	9	25,651,773	-	25,651,773	-	-		
Total Loans for SRF Program	255	\$ 1,045,108,030	\$ 273,585,537	\$ 30,093,792	\$ 54,957,765	\$ 170,785,528		

\* Total state match from Summary of Loans Financed - By Loan Type schedule will not tie to total state match in Details Section (\$219,627) because the Summary schedule includes Mt Werner's state match which remained in program after the loan was defeased.



Disadvantage Community Loans (DC)	No. of Loans	\$ Amount
Base Program - reduced interest	13	\$ 14,577,320
Base Program - zero percent interest	25	13,665,355
Base Program - full principal forgiveness	8	2,577,496
Base Program - partial princ forgiv & reduced inte	3	1,600,064
Base Program - partial princ forgiv & 0% interest	6	5,485,761
ARRA - full principal forgiveness	3	4,442,019
ARRA - zero percent	0	-
TOTAL	58	\$ 42,348,015
Green Project Loans (G or GR) **	9	\$ 67,980,061

\*\* Total loan amount; the project may have had only a portion that qualified as green.

#### Notes / Comments:

> Totals may not reconcile because some loans used both reloan and federal funds.

> Cancelled or Defeased Loans:							
Loans defeased before any project func	Is were requisitioned,	thus no	federal funds were li	quidated. However,	state match provided	remained	in the program.
Borrower / Project	Loan Date		Loan Amount	Loan Rate	Loan Type	State	Match Provided
Mt. Werner W&SD	07/01/99	\$	3,034,627.20	4.200%	LL	\$	219,627.00
Pagosa Springs GID, Town of	08/29/08	\$	2,000,000.00	1.875%	DC		Reloan Funded
Granby, Town of	04/21/11	\$	2,580,000.00	2.500%	DL		Reloan Funded

#### Type of Loan

LL = Leveraged Loan - Funded, in part, from bond proceeds, Authority state funds, grant funds and/or reloan funds.

DL = Direct Loan - Funded from available sources: (1) Authority state funds, (2) grant funds or (3) reloan funds.

DC = Disadvantaged Communities Direct Loans - Funded from available sources: (1) Authority state funds, (2) Grant Funds or (3) Reloan Funds

ARDL = American Recovery and Reinvestment Act (ARRA) Direct Loans = Funded in full from ARRA funds; no state match required.

ARDC = American Recovery and Reinvestment Act (ARRA) Disadvantaged Community Direct Loans = Funded in full from ARRA funds; no state match required.

#### Explanation of Loan Funding Sources and/or Subsidization

(a) CW SRF Grant Funds = Clean Water State Revolving Fund monies - Received from U.S. Environmental Protection Agency (USEPA) capitalization grant awards

(b) State Match Funds = (Required 20% dollar match for each dollar received From EPA grants) - provided mainly from Authority funds.

(c) Reloan Monies = Recycled CW SRF funds - no state match required

(d) ARRA = 2009 American Recovery and Reinvestment Act funds - received from USEPA capitalization grant award; no state match required

(A) Loan funded with 100% Federal grant funds. The required 20% state match is deposited directly to Clean Water SRF Reloan Account when loan funded.

(B) Loan funded with State Match funds (from state match deposited directly to Clean Water SRF Reloan Account when 100% grant funded loan is executed. -see comment [f])

(C) Loans with split funding from State Match and Other Sources on Deposit in CW SRF Reloan

(D) Loan was 100% federal grant funded at closing but balance of undrawn funds was converted to proportionality beginning January, 2014.

(E) Open-source funded loan - Payments of project draws may be paid from grant and state match and/ or reloan. Total sources of funding will not be know until project is completed. Until then, amounts shown reflect total amount of grant/state match / reloan (excludes bond proceeds) drawn on the project and may not equal total loan amount.

FPF = Borrower received full principal forgiveness upon execution of loan.

PPF = Borrower received partial principal forgiveness upon execution of loan. Remainder of loan financed at lower or 0% interest.

g = Project or portion of project qualified as having "green" component, as defined by the EPA;

gr = Project or portion of project qualified as having "green" component, as defined by the EPA; loan financed at a reduced or zero interest rate.

#### Borrower Abbreviations Clarification:

GID = General Improvement District
HA = Housing Authority
LID = Local Improvement District
MD = Metropolitan District

PID = Public Improvement District SD = Sanitation District S&WD = Sanitation & Water District W&SD = Water and Sanitation District WSS&SSD = Water Sewer Sanitation and Storm Drainage District WWA = Wastewater Authority WWRD = Wastewater Reclamation District

# **EXHIBIT B**

# WPCRF PLANNING AND DESIGN GRANTS SUMMARY

Recipients of 2001 Funds	<b>Received Application</b>	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
1) Town of Wellington	10/31/2001	Rate	11/20/2001	WQC02000050	12/27/2001
2) Baca Grande W&SD	8/18/2001	Rate	10/1/2001	WQC02000021	12/5/2001
3) Town of Julesburg	9/28/2001	Both	10/4/2001	WQC02000019	12/4/2001
4) Powderhorn MD	2/7/2002	Rate	3/26/2002	WQC02000036	6/1/2003
5) Town of Ault	4/2/2002	Income	4/5/2002	WQC02000038	11/26/2002
<b>Recipients of 2002 Funds</b>					
1) Town of Akron	3/27/2002	Income	4/5/2002	WQC02000039	9/20/2002
2) Colorado City MD	6/26/2002	Rate	7/22/2002	WQC03000013	12/31/2002
3) Town of Merino	7/11/2002	Income	8/1/2002	WQC03000022	12/31/2003
4) Town of Oak Creek	6/26/2002	Both	7/18/2002	WQC03000011	12/30/2003
5) N La Junta W&SD	5/15/2002	Income	2/10/2003	030196W	12/31/2003
6) Town of Milliken	11/26/2002	Rate	11/28/2002	030186W	12/31/2003
7) Westwood Lakes WD	4/4/2003	Rate	5/21/2003	030285W	7/31/2005
8) Town of Haxtun	9/2/2003	Rate	9/30/2003	030247W	12/31/2004
9) Town of Timnath	8/11/2003	Rate	8/15/2003	030273W	12/31/2004
<b>Recipients of 2003 Funds</b>					
1) Town of Eaton	8/27/2003	Rate	9/15/2003	040017W	12/31/2004
2) City of Glendale	9/25/2003	Income	12/1/2003	040019W	12/31/2004
3) Town of Georgetown	10/14/2003	Income/Rate	11/1/2003	030114W	9/30/2005
4) Town of Keenesburg	10/27/2003	Income/Rate	12/1/2003	040026W	3/30/2005
5) Town of Empire	12/4/2003	Income/Rate	12/15/2003	030087W	1/31/2004
6) Boxelder SD	12/8/2003	Rate	12/20/2003	030031W	12/31/2004
7) City of Wray	12/9/2003	Income	12/20/2003	030295W	12/31/2004
8) Town of Gilcrest	12/17/2003	Income/Rate	12/31/2003	030115W	12/31/2004

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Recipients of 2004 Funds	Received Application	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
1) Town of Platteville	4/14/2004	Income/Rate	6/1/2004	030219W	8/30/2005
2) Clifton SD #1	7/2/2004	Rate	7/6/2004	030053W	7/31/2005
3) Town of Del Norte	7/28/2004	Income	8/2/2004	050001W	12/31/2005
4) Center SD	7/28/2004	Income	8/2/2004	030044W	12/31/2005
5) Kremmling SD	10/7/2004	Income/Rate	10/15/2004	030149W	12/31/2005
6) Cortez SD	11/1/2004	Income/Rate	11/5/2004	030061W	12/31/2005
7) Town of Kersey	10/27/2004	Income/Rate	11/15/2004	030146W	12/31/2005
8) Town of La Jara	12/31/2004	Income	12/15/2004	030150W	6/30/2006
9) Town of Romeo	11/26/2004	Income/Rate	11/15/2004	030235W	12/31/2005
10) Eldorado Springs LID	12/22/2004	Rate	12/30/2004	030026W	6/30/2006
Recipients of 2005 Funds					
1) City of Fruita	1/6/2005	Income	1/31/2005	050062W	6/30/2006
2) Town of Nunn	1/24/2005	Income/Rate	1/31/2005	030199W	6/30/2006
3) Town of Elizabeth	2/1/2005	Rate	2/7/2005	050017W	8/30/2006
4) Town of Hudson	1/31/2005	Income/Rate	2/8/2005	030139W	8/30/2006
5) Town of Berthoud	2/1/2005	Rate	2/25/2005	030023W	8/30/2006
6) Mesa W&S Dist.	3/10/2005	Rate	4/1/2005	030183W	9/30/2006
7) City of Monte Vista	4/7/2005	Income	5/1/2005	030188W	10/31/2006
8) Town of Mead	4/28/2005	Rate	5/1/2005	050035W	10/31/2006
9) Galeton W&S Dist.	4/6/2005	Income/Rate	5/15/2005	030110W	11/15/2006
10) Town of Bennett	6/1/2005	Income/Rate	6/15/2005	030019W	12/15/2006
Recipients of 2006 Funds					
1) Fairplay Sanitation District	11/9/2005	Rate	2/1/2006	050018W	8/1/2007
2) Cucharas Sanitation and Water Dist.	11/9/2005	Rate	2/1/2006	060018W	8/1/2007
3) City of Brush	11/18/2005	Income/Rate	1/1/2006	050009W	7/1/2007
4) Town of Ordway	11/22/2005	Income/Rate	1/1/2006	030204W	7/1/2007
5) Town of Sugar City	12/2/2005	Income/Rate	1/1/2006	030263W	7/1/2007
6) Town of Stratton	12/27/2005	Income/Rate	2/1/2006	030262W	8/1/2007
7) Town of Hayden	12/8/2005	Income	2/1/2006	060022W	8/1/2007
8) Town of Pierce	6/13/2006	Income/Rate	7/1/2006	060022W	12/30/2007
9) Town of Rico	1/19/2006	Income	2/1/2006	030230W	8/1/2007
10) Ralston Valley W&S Dist.	1/27/2006	Rate	2/1/2006	060009W	8/1/2007

Recipients of 2007 Funds	eived Application	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
1) Aspen Village Metro District	12/28/2006	Rate	1/1/2007	070018W	6/30/2008
2) City of Sheridan	12/22/2006	Income	1/1/2007	070017W	7/1/2008
<ol> <li>Larimer Cnty for Hidden View Estates</li> </ol>	1/11/2007	Rate	2/1/2007	070016W	7/31/2008
4) Larimer Cnty for Glacier View Meadows	1/29/2007	Rate	2/1/2007	070004W	7/31/2008
5) Town of Pagosa Springs Sanitation GID	2/5/2007	Rate	2/15/2007	030210W	8/14/2008
6) Otis Sanitation District	2/26/2007	Income	3/1/2007	030206W	8/31/2008
7) City of Las Animas	3/1/2007	Rate/Income	3/1/2007	030161W	8/31/2008
8) Town of Crowley	3/6/2007	Rate/Income	3/1/2007	030068W	8/31/2008
9) Town of Kit Carson	3/7/2007	Income	4/1/2007	030148W	9/30/2008
10) Florissant W&SD	3/20/2007	Rate/Income	5/1/2007	030096W	10/30/2008
Recipients of 2008 Funds					
1)Town of Wiggins	2/4/07	Rate/Income	1/1/2008	080053W	6/30/2009
2) Town of Mancos	12/15/2007	Rate/Income	1/1/2008	030178W	6/30/2009
3) Penrose SD	1/9/2008	Rate/Income	1/15/2008	080020W	7/14/2009
4) Town of Boone	1/16/2008	Income	2/1/2008	080014W	7/31/2009
5) Town of Siebert	1/11/2008	Rate/Income	2/1/2008	030246W	7/31/2009
6) Town of Burlington	1/23/2008	Income	2/1/2008	030039W	7/31/2009
7)Town of Manzanola	1/24/2008	Rate/Income	2/1/2008	080018W	7/31/2009
8)Town of New Castle	3/14/2008	Rate	4/1/2008	080027W	9/30/2009
9) North Lamar S D	6/5/2008	Rate/Income	7/15/2008	030197W	1/14/2010
10) Cheyenne Wells SD #1	11/14/2008	Income	12/1/2008	030049W	5/31/2010
Recipients of 2008 Funds - additional \$1	00,000 for Ground	Water Complianc	e Orders Requiring Eng	ineering Reports	
1)Town of Dinosaur	5/20/2008	Rate/Income	7/1/2008	030077W	12/31/2009
2) Town of Peetz	6/2/2008	Rate/Income	7/1/2008	080052W	12/31/2009
3) Town of Cheraw	6/3/2008	Rate/Income	7/1/2008	080033W	12/31/2009
4) Town of lliff	6/3/2008	Rate/Income	7/1/2008	080034W	12/31/2009
5) Town of Bethune	6/3/2008	Rate/Income	7/1/2008	080032W	12/31/2009
6) Town of Boone	6/3/2008	Rate/Income	7/1/2008	080014W	12/31/2009
7) Granada SD	6/3/2008	Rate/Income	7/1/2008	080047W	12/31/2009
8) Round Mountain W&SD	6/3/2008	Rate/Income	7/1/2008	030235W	12/31/2009
9) Gardner SD	6/5/2008	Rate/Income	7/15/2008	080046W	1/14/2010
10) Town of Rye	6/5/2008	Rate/Income	7/1/2008	030239W	12/31/2009

Recipients of 2009 Funds	Received Application	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
1) Palmer Lake SD	12/19/2008	Rate	1/1/2009	040035W	6/30/2010
2) Town of Campo	12/29/2008	Income	1/1/2009	070009W	6/30/2010
<ol> <li>Town of Naturita</li> </ol>	12/18/2008	Income	1/1/2009	050038W	6/30/2010
4) Town of Eckley	11/17/2008	Income	1/1/2009	050016W	6/30/2010
5) Evergreen Metro District	1/6/2009	Rate	1/15/2009	090019W	7/15/2010
6) Sunset Metro District	2/3/2009	Rate/Income	2/15/2009	090001W	8/15/2010
7) Town of Crook	2/17/2009	Income	4/1/2009	090056W	10/1/2010
8) Town of Nucla	12/12/2008	Rate/Income	4/1/2009	090037W	10/1/2010
9) Monument SD	3/16/2009	Rate	4/1/2009	080007W	10/1/2010
10) Town of Silver Plume	3/25/2009	Income	3/25/2009	050051W	10/1/2010
Recipients of 2010 Funds					
1) Pagosa Springs Sanitation GID	2/8/2010	Rate/Income	2/15/2010	090084W	8/14/2011
2) Town of Fowler	12/7/2009	Income	1/1/2010	090034W	6/30/2011
3) Avondale W&SD	12/9/2009	Rate/Income	1/1/2010	100015W	6/30/2011
4) City of Manitou Springs	12/9/2009	Income	1/1/2010	050034W	6/30/2011
5) Town of Oak Creek	12/16/2009	Rate/Income	1/15/2010	030200W	7/15/2011
6) Allenspark W&SD	1/4/2010	Rate/Income	1/15/2010	100078W	7/15/2011
7) Sedalia W&SD	1/13/2010	Rate/Income	2/1/2010	090110W	7/31/2011
8) Town of Olathe	12/7/2009	Rate/Income	1/15/2010	030201W	7/15/2011
9) Town of Swink	1/11/2010	Rate/Income	2/1/2010	060023W	7/31/2011
10) Town of Grover	1/15/2010	Rate/Income	2/1/2010	030127W	7/31/2011
11) City of Fort Lupton	1/21/2010	Rate/Income	2/1/2010	030101W	7/31/2011
12) Woodman Hills MD	1/14/2010	Rate	2/1/2010	100076W	7/31/2011
13) Pagosa Area WSD	2/3/2010	Rate	2/15/2010	100047W	8/14/2011
14) Meeker Sanitation District	5/14/2010	Income	6/1/2010	050036W	12/1/2011
15) Costilla County	6/14/2010	Rate/Income	7/1/2010	090115W	1/31/2012
Recipients of 2011 Funds					
1) Mountain WSD	8/16/10	Rate	1/1/2011	040033W	6/30/2012
2) Town of Rangely	12/8/10	Rate/Income	1/1/2011	030226W	6/30/2012
3) Tabernash Meadows WSD	10/14/10	Rate/Income	1/1/2011	100049W	6/30/2012
4) Cheyenne Wells SD	10/22/10	Income	1/1/2011	100003W	6/30/2012
5) Sheridan Sanitation District #1	11/8/10	Rate/Income	1/1/2011	110004W	6/30/2012
6) Town of Naturita	11/29/10	Rate/Income	1/1/2011	050038W	6/30/2012

	Received Application	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
7) Town of Crested Butte	12/10/10	Income	1/1/2011	080011W	6/30/2012
8) Town of Hayden	12/2/10	Income	1/1/2011	030134W	6/30/2012
9) Edgemont Ranch MD	12/10/10	Rate/Income	1/1/2011	100021W	6/30/2012
10) Town of Platteville	12/10/10	Rate/Income	1/1/2011	030219W	6/30/2012
11) Town of Berthoud	12/10/10	Rate	1/1/2011	030023W	6/30/2012
12) Town of Lyons	12/10/10	Rate	1/1/2011	090117W	6/30/2012
13) Town of Olathe	12/20/10	Rate/Income	1/1/2011	030201W	6/30/2012
14) Pagosa Springs Sanitation District	12/20/10	Income	1/1/2011	090084W	7/15/2012
15) Basalt Sanitation District	12/29/10	Rate	1/15/2011	030016W	12/31/2012
16) Winter Park WSD	12/13/10	Income	1/15/2010	030293W	12/31/2012
17) Town of Oak Creek	12/21/10	Income	6/1/2011	030200W	12/31/2012
18) Tree Haus MD	12/30/10	Rate	6/1/2011	110029W	12/31/2012
19) Town of Dinosaur	4/25/11	Income	6/1/2011	090124W	12/31/2012
20) Town of Nucla	4/25/11	Rate/Income	6/1/2011	090037W	12/31/2012
21) Town of Hot Sulphur Springs	5/2/11	Income	6/1/2011	110017W	12/31/2012
22) Town of Walden	5/2/11	Income	6/1/2011	050059W	12/31/2012
23) Maybell Sanitation District	12/29/10	Income	6/1/2011	110035W	12/31/2012
24) Town of Wiggans	5/23/11	Income	6/1/2011	080053W	12/31/2012
25) Mesa WSD	6/21/11	Rate	7/1/2011	030183W	1/31/2013
Recipients of 2012 Funds					
1) Olney Springs, Town of	11/3/11	Income	1/1/12	030202W	6/30/13
2) Larimer County (River Glen HOA)	11/23/11	Income	1/1/12	100006W	6/30/13
3 )Grand Mesa Metro District	11/23/11	Income	1/1/12	110015W	6/30/13
4) Timbers WSD	12/13/11	Rate	1/15/12	030272W	7/15/13
5) Monte Vista, City of	12/20/11	Income	1/15/12	030188W	7/15/13
6) Manassa, Town of	12/30/11	Income/Rate	1/15/12	030176W	7/15/13
7) Rocky Ford, City of	12/28/11	Income	1/15/12	090072W	7/15/13
8) Routt County (Hahn's Peak)	12/29/11	Rate	1/15/12	030237W	7/15/13
9) South Sheridan WS&SDD	1/11/12	Income	3/15/12	130003W	9/15/13
10) Academy WSA	2/1/12	Income/Rate	2/15/12	040043W	8/15/13
11) Simla, Town of	2/1/12	Income/Rate	2/15/12	120036W	8/15/13
12) Cedaredge, Town of	2/2/12	Income/Rate	2/15/12	030043W	8/15/13
13) Peetz, Town of	2/6/12	Income	3/15/12	080052W	9/15/13

	<b>Received Application</b>	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
14) Alta Colorado	2/13/12	Income/Rate	3/15/12	120044W	9/15/13
15) La Veta, Town of	4/19/12	Income/Rate	5/15/12	120024W	11/15/13
16) Lochbuie, Town of	5/30/12	Income/Rate	6/15/12	030168W	12/15/13
17) Bayfield, Town of	7/16/12	Income/Rate	8/1/12	120002W	2/1/14
18) Telluride, Town of	7/16/12	Rate	8/1/12	060014W	2/1/14
19) Las Animas, Town of	7/26/12	Income/Rate	8/1/12	090052W	2/1/14
20) Gardner (Huerfano County)	7/26/12	Income	8/1/12	080046W	2/1/14
21) Silver Plume, Town of	7/30/12	Income/Rate	8/1/12	050051W	2/1/14
22) Aguilar, Town of	8/8/12	Income	8/15/12	030002W	2/15/14
23) Pritchett, Town of	10/9/12	Income	10/15/12	130289W	4/15/14
24) Larimer County (Berthoud					
Estates)	8/24/12	Rate	8/31/12	130006W	2/28/14
25) Nucla, Town of	2/4/2013	Income	2/15/13	140111W	8/15/14
Recipients of 2013 Funds					9/15/14
1) Cedaredge, Town of	3/21/13	Income	3/31/13		
2)Crook, Town of	10/29/13	Income	10/28/2013	100103W	5/15/15
3) East Alamosa WSD	2/7/13	Income	2/15/13	050015W	8/15/14
4) Eckley, Town of	7/10/13	Income	7/15/13	130115W	1/15/15
5) Florissant WSD	5/15/13	Income	6/1/13	030096W	5/31/14
6) Highland Park SD	3/11/13	Income	3/31/13	140001W	9/15/14
7) Iliff, Town of	6/19/13	Income	6/28/13	100088W	1/15/15
8) Las Animas, City of	6/13/13	Income	2/15/13	100041W	8/15/14
9) Log Lane Village, Town of	3/25/13	Income	3/31/13	120026W	9/15/14
10) Silver Plume, Town of	4/29/13	Income	5/1/13	050051W	11/1/14
11) Baca Grande Water and Sanitation District	11/7/2013	Income	11/15/13	090045W	5/15/15
Recipients of 2014 Funds					
1) Del Norte, Town of	2/20/14	Income	2/25/2014	140262W	8/25/2015
2) Hotchkiss, Town of	2/20/2014	Income	2/25/2014	140069W	8/25/2015
3) Yampa, Town of	2/24/2014	Income	2/25/2014	150540W	8/25/2015
4) Gilcrest, Town of	3/18/2014	Income	3/18/2014	140057W	9/18/2015
5) Olathe, Town of	3/27/2014	Income	3/1/2014	140112W	9/1/2015
6) St. Mary's Glacier WSD	4/30/2014	Income	5/1/2014	140146W	11/1/2015
7) Wray, City of	9/15/2014	Income	9/15/2014	140166W	3/15/2016

	Received Application	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
8) North La Junta Sanitation District	9/10/2014	Income	9/15/2014	140110W	3/15/2016
9) La Veta, Town of	9/29/2014	Income	10/1/2014	140288W	4/1/2016
10) Wiley Sanitation District	9/30/2014	Income	10/1/2014	140338W	4/1/2016
11) Monte Vista, City of	10/30/2014	Income	11/1/2014	090059W	6/1/2016

		Received Application	Criteria Met	Agreement Date	Project Number	Expiration / Completion Date
1)	Kremmling Sanitation District	4/15/2015	Income	7/15/2015	110021W	7/14/2016
2)	Antonito, Town of	6/15/2015	Income	9/1/2015	140003W	8/31/2016

### EXHIBIT B WPCRF DESIGN AND ENGINEERING GRANT FUNDS FOR YEARS 2001 THROUGH 2015 (UP TO \$250,000 EACH)

Criteria Met	Amount	Agreement Date	Project Number	Expiration / Completion Date

# **EXHIBIT C**

# **BINDING COMMITMENTS**

#### Colorado Water Resources & Power Development Authority WATER POLLUTION CONTROL REVOLVING FUND 2015 ANNUAL REPORT - EXHIBIT C - BINDING COMMITMENTS PERCENTAGE

As of December 31, 2015

	Federal		Base Program	2009 ARRA *			Cumulative		Grant	Cumulative	Binding Commitments
Quarter	Fiscal	Federal	Grant Award #	Grant Award #	Deposits to	Notes	Deposits into	Executed	Administration	Binding	Percentage
Ending	Year	Quarter	CS080001-	2W-978808-	LOC		EPA LOC	Loans	(a)	Commitments	(b)
Cumulative Ba			1989 - 2008		217,193,523	(C)		748,963,886	8,687,740		
03/31/09	FY09	2			0		217,193,523	1,553,039		759,204,665	358%
06/30/09	FY09	3	09-0	01-2	30,476,360		247,669,883	1,636,000	1,219,054	762,059,719	351%
09/30/09	FY09	4		01-2	6,269,540		253,939,423	37,703,670	250,782	800,014,171	368%
12/31/09	FY10	1			0		253,939,423	315,000		800,329,171	368%
03/31/10	FY10	2	10-0		8,149,000		262,088,423	4,471,109		804,800,280	371%
06/30/10	FY10	3	10-0		8,149,000		270,237,423	80,671,914	651,920	886,124,114	358%
09/30/10	FY10	4			0		270,237,423	770,000		886,894,114	349%
12/31/10	FY11	1			0		270,237,423	21,473,661		908,367,775	358%
03/31/11	FY11	2			0		270,237,423	1,288,966		909,656,741	347%
06/30/11	FY11	3	11-0		577,500		270,814,923	1,065,000		910,721,741	337%
09/30/11	FY11	4	11-0		5,906,000		276,720,923	4,207,000	495,580	915,424,321	339%
12/31/11	FY12	1	11-0		3,543,600		280,264,523	21,973,518		937,397,839	347%
03/31/12	FY12	2	11-0		1,771,800		282,036,323	0		937,397,839	347%
06/30/12	FY12	3	12-0		2,826,250		284,862,573	1,430,064	452,200	939,280,103	347%
09/30/12	FY12	4	12-0		2,826,250		287,688,823	0		939,280,103	339%
12/31/12	FY13	1	11-0, 12-0		3,416,850		291,105,673	7,425,300		946,705,403	338%
03/31/13	FY13	2	12-0		2,826,250		293,931,923	1,173,000		947,878,403	336%
06/30/13	FY13	3					293,931,923	6,082,042		953,960,445	335%
09/30/13	FY13	4	13-0		2,669,750		296,601,673		427,160	954,387,605	332%
12/31/13	FY14	1	13-0		2,669,750		299,271,423	505,000		954,892,605	328%
03/31/14	FY14	2	13-0		2,669,750		301,941,173	2,000,000		956,892,605	326%
06/30/14	FY14	3	13-0		2,669,750		304,610,923	36,371,239		993,263,844	338%
09/30/14	FY14	4	14-0		2,804,000		307,414,923		448,640	993,712,484	335%
12/31/14	FY15	1	14-0		2,804,000		310,218,923	4,826,561	,	998,539,045	334%
03/31/15	FY15	2	14-0		2,804,000		313,022,923	2,550,704		1,001,089,749	332%
06/30/15	FY15	3	14-0		2,804,000		315,826,923	54,677,888		1,055,767,637	347%
09/30/15	FY15	4	15-1		2,789,500		318,616,423	700,000	446,320	1,056,913,957	344%
12/31/15	FY16	1	15-1		2,789,500		321,405,923	1,273,470		1,058,187,427	341%
TOTALS					\$321,405,923	(d)		\$1,045,108,031	\$13,079,396		

\* American Recovery and Reinvestment Act

NOTES:

(a) For purposes of this report, the total grant administration allocated from each grant is recorded when awarded or in the period of the first deposit to the LOC.

(b) The required minimum percentage for binding commitments is 120%. (Calculated by dividing cumulative loan obligations and grant administration (binding commitments) by cumulative payments to the LOC one year earlier.) This percentage reflects not only new loan funding and grant awards, but any adjustments made during the current year to existing loans and grants (amendments).

(c) To reduce the size of this report, transaction detail for the fiscal years prior to 2009 (1989 through 2008) have been combined in the cumulative balance. Detail of prior years is available upon request.

(d) \$5,579,000 of the total amount of grants awarded to date is scheduled to be deposited to the LOC after the date of this report and is not reflected on this report.

## **EXHIBIT D**

# EPA CAPITAL CONTRIBUTIONS SUMMARY

#### Colorado Water Resources & Power Development Authority WATER POLLUTION CONTROL REVOLVING FUND (WPCRF) 2015 ANNUAL REPORT - EXHIBIT D - EPA CAPITALIZATION GRANT SUMMARY As of December 31, 2015

CW SRF GRANT AWARD SUMMARY	1989 - 2011 GRANTS (including ARRA)	2012 GRANT	2013 GRANT	2014 GRANT	2015 GRANT	TOTAL AWARDED
Grant ID Number	CUMULATIVE	CS080001-12-0	CS080001-13-0	CS080001-14-0	CS080001-15-1	
Total Federal Share Award	\$ 282,626,923	\$ 11,305,000	\$ 10,679,000	\$ 11,216,000	11,158,000.00	\$ 326,984,923
Grant Award Date		May 16, 2012	July 03,2013	April 21,2014	June 24,2015	
Project Budget End Date		April 30, 2019	May 30, 2020	March 1, 2012	July 1, 2018	
Allocated to Loan Program	\$ 272,676,823	\$ 10,852,800	\$ 10,251,840	\$ 10,767,360	\$ 10,711,680	\$ 315,260,503
Allocated to Grant Administration	\$ 9,950,100	\$ 452,200	\$ 427,160	\$ 448,640	\$ 446,320	\$ 11,724,420

	ח	RAW SUMMARY &					
	Dr	1997 - 2011		UBLIGATIONS			
		CONSOLIDATED	2012 GRANT	2013 GRANT	2014 GRANT	2015 GRANT	TOTAL
		(including ARRA)	2012 GRANT	2013 GRANT	2014 GRANT	2015 GRANT	TOTAL
		*	*	*			
Capitalized grant funds drawn as of	12/31/2014						
for Loan Program	,	271,890,710	5,204,898	-	-	-	277,095,608
for Grant Administration		10,736,213	136,998	-	-	-	10,873,211
Total cap. grant funds drawn		282,626,923	5,341,896	-	-	-	287,968,819
Capitalized grant funds drawn in	2015						
for Loan Program		-	5,963,104	10,102,412	745,092	-	16,810,608
for Grant Administration		-	0,000,101	576,588	-	-	576,588
Total cap. grant funds drawn		-	5,963,104	10,679,000	745,092	-	17,387,196
Capitalized grant funds drawn as of	12/31/2015						
for Loan Program	1	271,890,710	11,168,002	10,102,412	745,092	-	293,906,216
for Grant Administration		10,736,213	136,998	576,588	-	-	11,449,799
Total cap. grant funds drawn		282,626,923	11,305,000	10,679,000	745,092	-	305,356,015
Unliquidated obligations as of **	12/31/2015						
for Loan Program	•	786,113	(315,202)	149,428	10,022,268	10,711,680	21,354,287
for Grant Administration		(786,113)		(149,428)	448,640	446,320	274,621
Total unliquidated obligations		-	-	-	10,470,908	11,158,000	21,628,908

\* Final Financial Status Reports submitted

\*\* Capitalization grant funds for both grant administration and the loan program are drawn on a first in-first out basis (oldest grant first), thus the total draws for each allocation from each grant may not match the original allocation. For amounts remaining for each allocation, see total column.

## **EXHIBIT E**

# LOAN AWARDS BY COST CATEGORIES

### EXHIBIT E LOAN AWARDS BY COST CATEGORIES

Project	Loan Amount	Cost Category
Ault, Town of	\$2,000,000	100% - I
Cedaredge, Town of	\$1,457,761	100% - II
Dinosaur, Town of	\$100,000	100% - I
Estes Park Sanitation District	\$1,273,470	100% - I
Gilcrest, Town of	\$1,090,000	100% - I
Granby Town of	\$2,500,000	100% - III-B
Hotchkiss, Town of	\$700,000	6% -1 94% - III-A
La Jara, Town of	\$350,000	100% - III-A
La Junta, Town of	\$120,000	100% - II
La Veta	\$120,000	100% - III-B
Louisville, City of	\$31,641,348	82.75% -I 2.6% - II 14.7% - VII-K
Monte Vista, City of	\$1,396,612	1.2% - I 88.2% - III-A 10.6% III-B
Pritchett, Town of	\$179,500	100% - I
Shadow Mountain Villages LID	\$430,704	100% - III-B
Woodland Park, City of	\$2,000,000	100% - I

Yampa Valley Housing Authority	\$613,768	100% - III-B

Cost Categories: I - Secondary Treatment II - Advanced Treatment III-A - Infiltration / Inflow III-B - Replace/Rehabilitate Sewers IV-A - New Collector Sewers IV-B- New Interceptor Sewers

# **EXHIBIT F**

# **DBE PARTICIPATION**

#### EXHIBIT F COLORADO WPCRF DBE PARTICIPATION 2015

Project Name	Project Number	Construction Start	Construction End	Federal Share	Reporting	Quarters	MBE Dollars	WBE Dollars
South Adams WSD	090068W	9/14/2014	9/14/2016	\$ 22,191,850.00	Jan-Mar	1st	\$0.00	\$120,983.42
					Apr-Jun	2nd	\$0.00	\$151,442.86
					Jul-Sep	3rd	\$0.00	\$101,810.24
					Oct-Dec	4th	\$2,729.35	\$198,748.18
Pueblo, City of	140122W	11/17/2014	4/30/2016	\$ 4,179,047.20	Jan-Mar	1st	\$62,941.06	\$78,185.20
					Apr-Jun	2nd	\$114,872.29	\$93,031.60
					Jul-Sep	3rd	\$2,956.00	\$50,644.50
					Oct-Dec	4th	\$0.00	\$0.00
				\$ 26,370,897.20	Total	Projects:	\$183,498.70	\$794,846.00

% Utilization 0.70% 3.01%

# **EXHIBIT G**

# **CIVIL RIGHTS COMPLIANCE**

### COLORADO WPCRF ANNUAL REPORT EXHIBIT G CIVIL RIGHTS COMPLIANCE 2015

Project	Project Number
Cortez Sanitation District	140025W
Wray, City of	140166W
Evans, City of	130029W

## EXHIBIT H

# 2015 BASE GREEN PROJECT RESERVE, ADDITIONAL SUBSIDY and FFATA

### Exhibit H 2015 Base Green Project Reserve, Additional Subsidy and FFATA

	Recipient	Project Number	Initial Loan Date	Loan Amount	GPR Amount
2015 GPR	Woodland Park, City of	140164W	2/24/2015	\$ 2,000,000	\$ 2,000,000
	Ault, Town of	140006W	4/15/2015	\$ 4,084,432	\$ 838,000

	Recipient	Project Number	Initial Loan Date	Loan Amount	Principal Forgivness Amount
2015 Add Sub	Cedaredge, Town of	030043W	6/23/2015	\$ 2,250,000	\$ 457,761
	Hotchkiss, Town of	140069W	8/14/2015	\$ 700,000	\$ 457,761
2015 FFATA	Recipient	Project Number	Initial Loan Date	Loan Amount	FFATA Amount Reported
	Woodland Park, City of	140164W	2/24/2015	\$ 2,000,000	\$ 2,000,000

# **EXHIBIT I**

# ADMINISTRATIVE FEE ACCOUNT ACTIVITY

#### Colorado Water Resources & Power Development Authority WATER POLLUTION CONTROL REVOLVING FUND (WPCRF) 2015 ANNUAL REPORT - EXHIBIT I - ADMINISTRATIVE FEE ACCOUNT ACTIVITY (Cash Basis)

As of December 31, 2015

			Calendar Fisc	al Year			
	Inception - 2010	2011	2012	2013	2014	2015	TOTAL
Sources:							
Loan fees	\$ 58,863,062 \$	6,121,096 \$	6,006,176 \$	5,376,346 \$	5,415,363 \$	5,294,043	\$ 87,076,086
Grant income	8,925,521	986,071	138,431	389,168	434,019	576,588	11,449,798
State Match contributions (a)	187,947	-	-	-	86,804	115,318	390,069
Other	3,905,184	-	-	-	701,940	1,517	4,608,641
Investment interest	1,256,592	11,277	30,120	22,923	23,093	37,454	1,381,459
Total Sources	73,138,306	7,118,444	6,174,727	5,788,437	6,661,219	6,024,920	104,906,053
Jses:							
State Match loan repay.	(37,827,850)	-	-	-	(1,500,000)	(3,000,000)	(42,327,850)
Grant admin. Expenses	(23,582,263)	(2,486,203)	(2,374,803)	(2,180,576)	(2,849,009)	(3,048,214)	(36,521,068)
Other	(2,832,189)	-	(13,168)	(72,911)	(48,482)	-	(2,966,750)
Planning & design grants	(868,448)	(107,637)	(259,970)	(106,675)	(118,821)	(90,153)	(1,551,704)
Flood assistance grants					(200,963)	(60,019)	(260,982)
Transfers to DWRF (b)	(523,287)	(181,176)	(176,716)	(118,821)	-	(161,158)	(1,161,158)
Total Uses	(65,634,037)	(2,775,016)	(2,824,657)	(2,478,983)	(4,717,275)	(6,359,544)	(84,789,512)
Net cash flows for year	7,504,269	4,343,428	3,350,070	3,309,454	1,943,944	(334,624)	
Previous year-end balance	-	7,504,269	11,847,697	15,197,767	18,507,221	20,451,165	
Balance at end of year	\$ 7,504,269 \$	11,847,697 \$	15,197,767 \$	18,507,221 \$	20,451,165 \$	20,116,541	

#### Major other sources:

> A portion of certain leveraged loan repayments assigned to repay administrative fee account funds that were used to defease associated state match bonds (see other uses). (1999-2006)

> Advance administrative fee received at the closing of the issuance of refunding bonds to cover the cost of current and future administration of refunding bond issues. (2001, 2004, 2005)

> Transfer of excess unrestricted funds from fully matured Authority issued bonds. (2014 -2015) Main attenuese.

Major other uses:

> Adminstrative fee funds used to defease state match bonds issued in 1989, 1990 and 1991. (1999, 2001)

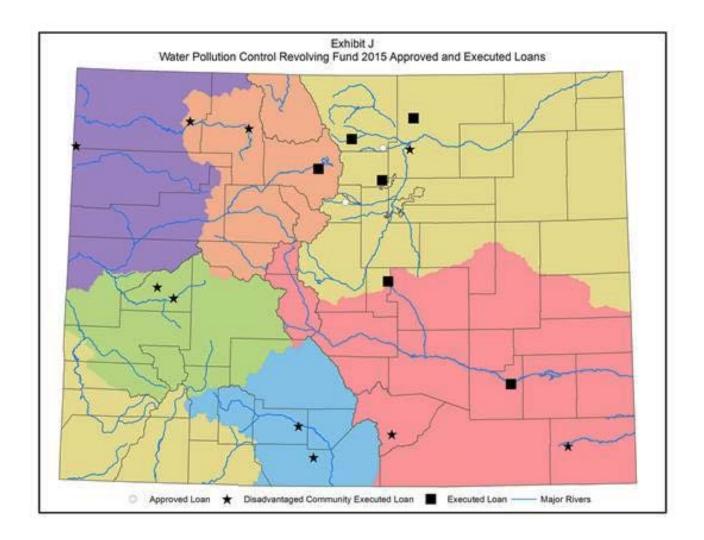
> Administrative fee account funds used to pay debt service on the 1995A Clean Water Bonds in place of investment interest due to the termination of the associated repurchase agreement investments in 2009. (2012-2015)

(a) In some years, the State Match on Grant funds drawn for administraive expenses was provided from admin fee income and is included in the Grant admin expenses line item. In other years, State Match was provided from other sources and is shown in the State Match contributions line item.

(b) Transfers from the WPCRF administrative fee account to the DWRF administrative fee account for payment of certain allowable DWRF grant administration costs.

## **EXHIBIT J**

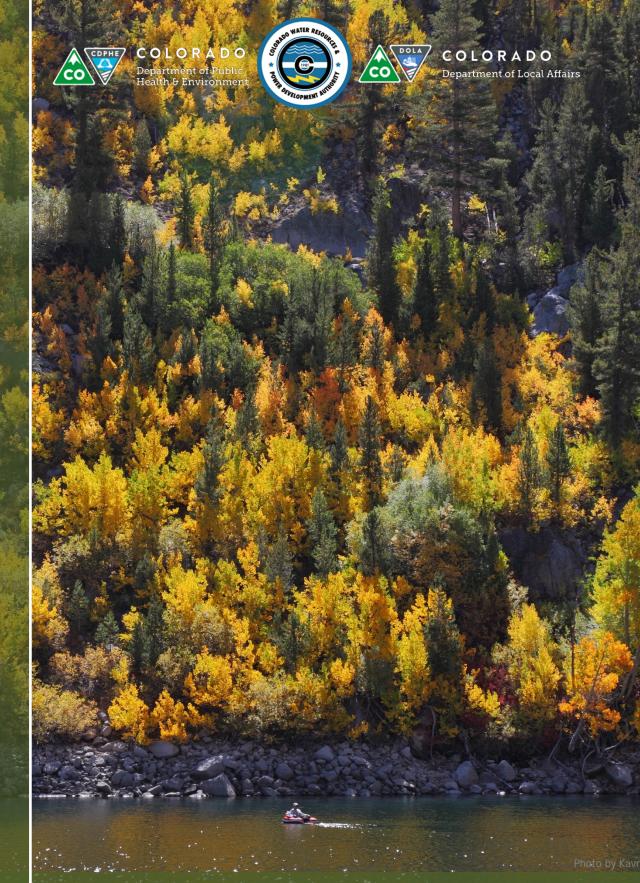
# WPCRF 2015 APPROVED AND EXECUTED LOANS MAP



# **ATTACHMENT 1**

# 2015 INTENDED USE PLAN AND PROJECTED LOAN LIST

# **Colorado Water Pollution Control Revolving Fund Intended Use Plan**



### **Table of Contents**

Long Term Goals	. 2
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#### Attachments

Attachment I:	Colorado WPCRF Priority Scoring Model
Attachment II:	Application of Additional Subsidization
Attachment III:	Colorado WCPRF Planning & Design Grant Prioritization
Attachment IV:	Cash Draw Proportionality Percentages
Attachment V:	WPCRF Calculation of Loan Capacity for 2015
Attachment VI:	Net Funds Available for Transfer

### Appendices

Appendix A:	2015 WPCRF	Project	Eligibility	List
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- Appendix B: Project Priority / Fundable List
- Appendix C: Loan Summary Report
- Appendix D: WPCRF Sources and Uses of Funds Statement
- Appendix E: Administrative Fee Account

### Introduction to the Colorado WPCRF

The Water Pollution Control Revolving Fund (WPCRF) program provides financial assistance to governmental agencies for the construction of water projects that improve public and environmental health.

#### State Revolving Fund (SRF) Partnership

The SRF program is administered by three partnering agencies. Colorado statue directs the Colorado Department of Public Health and Environment, Water Quality Control Division (division), the Colorado Water Resources and Power Development Authority (authority), and the Colorado Department of Local Affairs, Division of Local Government (DLG), to jointly operate the SRF. The SRF agencies administer the programs in alignment with the same common goals approved and supported by the Water Quality Control Commission (WQCC) and the authority board of directors (authority board).

	SRF Agencies Responsibilit	
Division	Authority	DLG
Primacy agency. Program administration. Technical review and advisory. Federal reporting.	<ul> <li>Financial structure.</li> <li>Manages budgets and investments.</li> <li>Disburses funds</li> <li>Federal reporting.</li> <li>Provides state match.</li> </ul>	<ul> <li>Financial and managerial assistance to systems.</li> <li>Coordinates funding collaboration via Funding Coordination Committee.</li> <li>SRF outreach.</li> <li>Conducts financial capacity assessments.</li> </ul>

#### **Program Mission**

- Dedicated to providing affordable financing to systems by capitalizing on all available funds to address the state's priority water related public health and water quality issues.
- Actively target and allocate affordable resources to projects and initiatives that result in significant public health and environmental benefits, while maintaining perpetual, self-sustaining revolving loan fund programs.
- > Manage the funds in a manner to provide benefits for current and future generations.

The SRF agencies also partner with the state Funding Coordination Committee (committee) which includes staff from the division, authority, DLG, Colorado Water Conservation Board, USDA Rural Development, Colorado Rural Water Association and Rural Community Assistance Corporation. The committee facilitates the use of collaborative capital financing when appropriate.

#### Intended Use Plans

The Intended Use Plan (IUP) is a federal Environmental Protection Agency (EPA) Capitalization Grant application requirement. The WPCRF IUP describes the SRF agencies plan to utilize funds to finance water quality infrastructure and support related program activities during calendar year 2015.



### Long Term Goals

Colorado's long term goals aim to improve, maintain and/or restore water quality for priority water bodies. These goals include:

- Award SRF resources in accordance with the needs of Colorado citizens.
- Continue to implement and report the Clean Water State Revolving Fund Measurable Results Study to measure water quality improvements in receiving streams funded by the WPCRF.
- Support regional water quality management planning activities by development of water quality management plan strategies within the Statewide Water Quality Management Plan (SWQMP).
   Regional water quality management planning activities for point and nonpoint source management to protect and restore water is an important component of the effort to target WPCRF resources to the highest priority projects.
- Leverage funds in the WPCRF to maximize the amount of available funding for projected loans identified in the annual IUP's while continuing to reduce un-liquidated obligations.
- Maintain compliance with state and federal laws.
- Support nonpoint source site characterization and clean up through agreements between the division and the Department of Natural Resources, Division of Reclamation Mine and Safety.
- Provide nonpoint source control maintenance funding to protect the financial and environmental improvements made to date by the 319 Nonpoint Source Grant Program.
- Determine funding targets by obtaining surface water data sampling, analysis, and data assessment to identify watershed needs. Data goals include:
  - Conduct trend analyses on point and nonpoint sources of pollution to assess the need for reduction of those sources; and
  - Generate baseline water quality data for areas that have seen an increase in potential water quality impact (e.g., areas of population growth, areas where development may impact adjacent water quality through point sources or nonpoint sources).
- The State Funding Coordination Committee will strengthen its ability to identify and influence funding decisions to maximize use of all available State and Federal funds for the highest priority water related public health and environmental projects.
- Evaluate the current disadvantage community program to determine its alignment with the future LEAN state and whether or not the current definition meets the needs of Colorado communities.



## Short Term Goals

Colorado's short-term goals align with the Water Pollution Control Program FY2013-2014 work plan:

- Complete the pre-qualification, engineering needs assessment, plans and specification selfcertification criteria, and Handbook of Procedures (HOP) revisions for LEAN implementation.
- Attend conferences to provide program information to potential borrowers such as Colorado Rural Water Association, Colorado Municipal League, Special District Association's and the Colorado Water Congress's annual conferences.
- Maximize use of all WPCRF Capitalization Grant funds as directed by the federal Environmental Protection Agency (EPA).

- Identify, select, and implement an online integrated system that supports eligibility survey, application processes, and project management for Drinking Water Revolving Fund (DWRF) and WPCRF that provides better program coordination and transparency between staff and stakeholders.
- Encourage borrowers to address discharges of pollutants to segments designated as impaired for such pollutants.
- The division will continue to document environmental benefits in EPA annual report.
- After receipt of the EPA allotment formula and guidance, the authority, in conjunction with the division, will submit an application for the annual capitalization grant funds in a manner that maximizes effective and timely use of funds while reducing un-liquidated obligations.

## Water Pollution Control Revolving Fund Project List

Appendix A: The WPCRF Project Eligibility List is an inventory of projects that completed an eligibility survey in 2014. The eligibility survey is released annually to potential borrowers to capture 20 year capital improvement needs. Appendix A includes the name of the public entity, a description of the project, population, the estimated cost of the project, potential green infrastructure type and cost. Borrowers can add projects to Appendix A by completing an eligibility survey in June of each year. The list shows the 20 year construction needs for all identified eligible water quality projects including point source, non-point source (NPS), stormwater and source water assessment projects (SWAP).

Appendix B: The Project Priority / Fundable List is an inventory of projects that are eligible to receive or have recently received a loan from the WPCRF. This list includes anticipated loan terms, interest rate and type of loan, project description and green infrastructure categories. Projects in Appendix B have a projected construction start of no more than 18 months at the time of eligibility survey submission in June. Projects listed in Appendix B have been assigned a preliminary ranking score; however, this score is subject to change based on additional information from potential applicants and further prioritization. An active copy of Appendix B is maintained on the division's website.

### Criteria, Methods and Evaluation for WPCRF Distribution

This section describes the application process including the prioritization criteria and authority board approval action, how policies apply to the allocation of loan proceeds, and the proposed Federal Fiscal Year (FFY) 2015 federal bill requirements, such as Green Project Reserve, principal forgiveness, Davis-Bacon Act, and American Iron and Steel.

Loan applications are accepted seven times a year and are scored based on the ranking system found in Attachment I: Colorado WPCRF Priority Scoring Model.

### Application, Prioritization and Approval

Applicants should coordinate with their assigned division project manager to determine the appropriate application submittal schedule to ensure board action and loan execution in a timely manner. The table below lists loan application deadlines, the type of loan, and the authority board meeting where the application is presented for approval.

	6		6	
J	Ξ	Ξ	=	J

Application Deadlines	Loan Type	Authority Board Meetings		
January 15, 2015	Direct Ioan Leveraged Ioan (bond issue spring)	March		
February 15, 2014	Direct Ioan	April		
April 15, 2015	Direct Ioan	June		
June 15, 2015	Direct loan Leveraged loan (bond issue fall)	August		
August 15, 2015	Direct Ioan	October		
October 15, 2015	Direct Ioan	December		
November 15, 2015	Direct Ioan	January		
All loans are subject to available funds and prioritization if needed				

The prioritization of applications will only occur if funding requests exceed available funds. Attachment I: Colorado WPCRF Priority Scoring Model will be used for the prioritization of applications. Loan applicants that do not prioritize may be considered at the next applicable loan application date at the applicant's request.

The SRF agencies may determine when applications be presented for approval at later authority board meetings depending on the volume of applications submitted at any one application deadline. Delays will not impact the applicant's prioritization ranking, but rather are meant to assist the SRF program workload balance. The determination will be based on the number of applications received, the applicant's timeframe for procuring funding and applicant's construction timeline.

All loan approvals are valid for 18 months. Prioritized and approved leveraged loans that do not execute their loan within 18 months will be reprioritized upon the next application deadline if necessary.

### Allocation of Loan Proceeds

The SRF program follows policies set by the WQCC, authority board and SRF committee that dictate use of loan proceeds. Proceeds from loans and administration fees will be used to benefit communities through Planning and Design Grants and Disadvantaged Community Loans.

#### **Capitalization Grant**

For FFY15, and consistent with the 2014 appropriations language, the following requirements may apply to each state receiving WPCRF capitalization grants:

#### Green Project Reserve (GPR)

Historically, the capitalization grant agreement has required all SRF programs to direct a portion of their capitalization grant toward projects that address green infrastructure, water efficiency, energy efficiency, or other environmentally innovative activities. If the 2015 appropriation grant/guidance requires a GPR set-aside, the incentive below will be offered.

Projects that implement eligible green components equal to, or greater than, 20 percent of the total project cost will receive a reduced loan interest rate of 0 percent for up to a maximum of \$2.5 million. Leveraged loan projects over \$2.5 million will only be eligible for the reduced interest rate on the first \$2.5 million. This incentive will only be offered until Colorado's GPR requirement has been met. These terms are subject to final action by the authority board and are not guaranteed terms until such time.

In the event that the 2015 appropriation guidance does not require additional GPR set-asides, the incentive will only be available for any remaining unobligated GPR funds.

The division has identified and included potential green projects in **Appendix A**: **Project Eligibility List** and **Appendix B**: **Project Priority / Fundable List**. These projects have been identified by *green type* and the estimated dollar amount. The division will utilize the definition for *categorical* and business case as provided by the EPA in the appropriation guidance. The division will review all business cases to determine GPR eligibility and post them on the division's website.

#### Principal Forgiveness Loans

In 2014, the WPCRF capitalization grant appropriation required that not less than 20 percent, but no more than 30 percent of funds shall be used by the state to provide additional subsidy to eligible recipients in the form of principal forgiveness, negative interest loans, grants, or a combination of these. However, this requirement only applied to the portion that exceeded \$1 billion nationally, which represented approximately 8 percent (\$915,523) of Colorado's 2014 capitalization grant.

The SRF programs are in the process of implementing the LEAN future state of the programs. Part of that process recommends use of the additional subsidy to be issued for the planning and engineering phase for SRF borrowers. This will provide the opportunity to assist with more planning and engineering monies to those who otherwise could not afford the project. Further, it will position projects to more quickly move into construction prior to appropriating additional SRF funding. Utilization of additional subsidies for planning and engineering purposes, the related criteria and terms will be set solely by the authority board. In the event this recommendation is not approved, the following will be applied for any available additional subsidy in 2015:

The state intends to distribute the additional subsidy in the form of principal forgiveness per **Attachment II: Application of Additional Subsidization**. In 2015, principal forgiveness for the WPCRF will be distributed one time at the October 15, 2015 application deadline. The balance of the funds remaining beyond the required additional subsidy will be made available through loans without principal forgiveness.

#### Davis-Bacon Act

The requirements of Section 1450(e) of the federal SDWA (42 U.S.C. 300j-9(e)) regarding prevailing wage rates shall apply to the construction of treatment works carried out in whole or in part with assistance made available by a state revolving loan fund as authorized by section 1452 of the federal act (42 U.S.C. 300j (12)).

#### American Iron and Steel (AIS)

On January 17, 2014 Congress passed the AIS requirement as part of the EPA Consolidated Appropriations Act for iron and steel products used in SRF projects for construction, alteration, maintenance or repair. Projects with loan execution and/or plans and specification approval on or after January 17, 2014 and prior to October 1, 2014, are subject to AIS.

The statute permits EPA to issue waivers for a case or category of cases where EPA finds (1) that applying these requirements would be inconsistent with the public interest, (2) iron and steel products are not produced in the US in sufficient and reasonably available quantities and of a satisfactory quality, or (3) inclusion of iron and steel products produced in the United States will increase the cost of the overall project by more than 25 percent. States are allowed, on behalf of the borrower, to apply for waivers of the AIS requirement directly to EPA Headquarters. The WPCRF program will refer to compliance guidance issued by the EPA which can be found at the following website.

The above requirements are subject to further interpretation by the EPA and will be implemented consistently with any formal guidance issued by the agency.

#### Miscellaneous

EPA Capitalization Grants may be allocated to any or all projects based on the amount of available grant and re-loan funds and at the direction of EPA.

The proposed payment schedule using FFY15 Water Pollution Control funds will be included in the application for the capitalization grant. The payment schedule identifies the anticipated amount of EPA Automated Clearinghouse (ACH) draws from the capitalization grant and state dollars to be deposited into the WPCRF.

The State will provide the necessary assurance and certifications as part of the Capitalization Grant Agreement and Operating Agreement between the state and EPA.

#### Capitalization Grants and Re-loan Funds

The federal capitalization grant will primarily be used to fund all loan applicants first, subject to program constraints, to assist with reducing any unliquidated obligations. Re-loan funds will generally be allocated after federal monies have been issued.

#### Disadvantaged Communities (DAC) Loans

DAC is defined as a governmental agency that has a population of 5,000 or less with a median household income (MHI) that is 80.0% or less of the state MHI. In accordance with federal statutes, states are authorized to provide loans at or below market interest rates, including interest free loans, and terms up to 20 years.

- EPA capitalization grant funds or re-loans will be the source of capital used to fund DAC loans. To the maximum extent practical and based on available data, projects eligible to receive the reduced interest rate will be identified on the Appendix B: Project Priority / Fundable List.
- MHI as a percentage of the statewide MHI will be used to distribute funding to governmental agencies that are disadvantaged in accordance with two categorical affordability tiers.

DAC	МНІ	Loan Amount	Loan Terms
Category 1	MHI between 61.0% - 80.0%	up to \$2.5 million per project	Loan terms up to 20 years * Interest rate is established at 50% of the direct loan rate**
Category 2	MHI less than 61.0%	up to \$2.5 million per project	Loan terms up to 20 years * Interest rate is established at 0% **
	d the project's design life.	ates on or before December 31 <sup>st</sup>	each year for the following calendar year.

• DAC status will be determined based on the most current American Community Survey (ACS) data at the time the pre-qualification is submitted. The DAC status determination will be valid for a period of 18 months. If the applicant does not execute the loan with DAC terms during the 18 months, the most current ACS data will be referred to to determine DAC status.

Note: All loan requests exceeding the direct loan limit of \$2.5 million will not be eligible for a DAC loan. If the authority board decides to utilize additional subsidy for capital construction, Attachment II: Application of Additional Subsidization will be used.

### Planning and Design Grants

The intent of the planning and design grants is to assist WPCRF applicants with costs associated with complying with program requirements such as: engineering reports, environmental assessments, engineering design documents, energy audits and legal fees associated with the formation of a legal entity capable of receiving WPCRF assistance.

As mentioned in the principal forgiveness loan section previously, the authority board is considering a shift in the use of additional subsidy for FFY15 to fund planning activities on an individual project basis. In the event additional subsidy is authorized for this purpose, the amount and criteria for planning and design grants will be set per the authority board. If the authority board determines to utilize the same planning and design grant criteria as identified in the 2014 IUP, the following criteria will be used:

- Project is on the current year WPCRF Appendix A: Project Eligibility List or will be added to the subsequent year's project eligibility list,
- Population is 5,000 or less, and
- MHI is 80.0 percent or less than the statewide MHI. Colorado's MHI is \$58,244 amounting to 80 percent MHI at \$46,595 according to the American Community Survey 2008-2012.
- A local match of 20 percent is required for all planning and design grants. Planning and design grant invoices will be paid at no more than an 80:20 ratio.

The ranking system is located in Attachment III: Colorado WPCRF Planning & Design Grant Prioritization. Governmental agencies must meet the following Planning and Design Grant criteria.

One grant in the amount of up to \$10,000 will be awarded per community, per project. An applicant may not receive more than one planning and design grant for the same project. Additional funds may be allocated for planning and design grants at the discretion of the authority board.

Grant applications will be accepted between January 1 and January 31 of each year. Starting February 1, all applications will be prioritized according to the criteria set forth in Attachment III: Colorado WPCRF Planning & Design Grant Prioritization and awards will be made in rank order until all grants have been expended. If there are more grant funds than applications, funds will be disbursed on a first come first serve basis. If the entity does not seek funding through the WPCRF, they may be requested to repay the grant or seek a waiver of the repayment requirement from the authority board.

These planning and design grant funds are provided from the administrative fee account from income received from WPCRF loans.

#### **Special Projects**

Colorado Governor John Hickenlooper implemented a state agency initiative to apply customer-focused process improvements to state services (commonly known as LEAN) with the purpose of increasing efficiency and effectiveness while measuring such improvements. The SRF agencies are utilizing the LEAN concept to improve SRF program processes and the borrower's experience. LEAN is defined as a systematic approach of continuous improvement, based on what the customer needs are through an effective and efficient business process. The WPCRF program is anticipating implementing a portion of the future state by January 1, 2015 and full LEAN implementation is anticipated by the end of the 2015 calendar year.

The division and authority will work together to support a regional study of the pending revisions to the ammonia criteria. New EPA ammonia criteria, based on predominantly eastern and Midwestern species' sensitivity, will result in very stringent permit effluent limits. Neighboring states including Utah and Montana are interested in a cooperative effort to collect water quality and aquatic life data that is more representative of conditions in the arid west.

The division and authority will work together to evaluate the impacts of implementing current temperature standards into discharge permits. Temperature standards were adopted by the commission in 2007. As they have been implemented throughout Colorado, treatment technologies related to sewage heat recovery need to be evaluated so that guidance can be developed to assist with compliance schedule development and discharger specific variance efforts where necessary.

The division and authority will work together to develop and implement nutrient nonpoint source management outreach activities. Nutrient nonpoint source management will rely on a strong public outreach message with the backing of local partners. A statewide public outreach program utilizing all 76 conservation districts to inform local landowners is envisioned. Priority geographic areas for agricultural nutrient management will be targeted for additional educational programs and on-farm demonstration and measurement of best management practices.

The division will request funds from the authority for continued support of nonpoint source maintenance so that previous 319 nonpoint source grant investments made for clean up and reclamation are protected.

#### **Emergency Procedures**

The WQCC may amend Appendix A: Project Eligibility List and Appendix B: Project Priority / Fundable List at any time throughout the year to include projects that it determines and declares to be emergency projects needed to prevent or address threats to public health. In cases where the WQCC determines the amendments will result in substantial changes to Appendix A: Project Eligibility List or Appendix B: Project Priority / Fundable List, public notice and opportunity for comment on the proposed inclusions shall be provided.

### Financial Status of the WPCRF

As of June 30, 2014, 81 WPCRF direct loans totaling \$76,104,066, 99 WPCRF leveraged loans totaling \$844,218,530, and 44 disadvantaged community loans totaling \$30,839,818, were administered or are currently being administered by the state. In addition, as of December 31, 2011, 12 American Recovery and Reinvestment Act loans including principal forgiveness totaling \$30,093,792 were administered by the state. The total loan amount for the 236 loans is \$981,256,206.

The FFY14 capitalization grant was awarded on April 21, 2014. The EPA allotment was \$11,216,000 and the state match was \$2,243,200 for a total of \$13,459,000. The state is unable to anticipate the amount and funding levels for the FFY15 capitalization grant. For appendices and table purposes the FFY14 amounts were assumed for FFY15 and may or may not be accurate.

The total amount of federal capitalization grant awards through FFY14 available for loans and program administration is \$315,826,923. Of this amount, \$306,219,931 has been obligated through June 30, 2014, for loans, seen in Appendix C and Appendix D, and \$11,278,100 has been allocated for program administration. The amount of unobligated grant funds as of June 30, 2014 is \$9,606,992.

Attachment IV: Cash Draw Proportionality Percentages, lists the open projects funded through June 30, 2014 with capitalization grant funds and the ratio of federal funds that are drawn.

Re-loan funds of approximately \$98,211,710 are expected to be available for the remainder of the 2014 calendar year and during the 2015 calendar year. Approximately \$113,702,676 of grant and re-loan funds will be available for loans for the remainder of 2014 and in the year 2015. Because Colorado leverages the fund, the 2015 loan capacity of the WPCRF should be approximately \$121,730,108, as seen in Attachment V: WPCRF Calculation of Loan Capacity. To leverage the available grant and re-loan funds for 2015, the authority would anticipate issuing \$20 to \$50 million in Clean Water Revenue Bonds for a term of twenty years plus the construction period at estimated interest rates of 2 to 4 percent to provide loan rates (currently 70 percent of market) as set by the authority board on or before the December 2014 board meeting.

The WPCRF currently charges up to a 0.8 percent administrative fee on all loans based on the original principal amount of the loan. On direct loans, more of the fee is front loaded because there are not enough interest charges on the backend to charge a full 0.8 percent on the original principal. It is

estimated that \$5,382,998 will be generated in loan fees in 2014 and \$5,248,774 in 2015. Up to \$1 million of WPCRF administrative fees collected from loans may be transferred to the DWRF to pay for administrative costs of the DWRF.

Appendix E: Funds Available to the WPCRF Loan Program identifies the revenues and expenses from the administrative fee account that are outside of the revolving loan fund. The values in this table may not reconcile differences between cash and accrual accounting methods. In consultation with the WQCC and the authority board, the division intends to pursue the option of using funds generated from the loan fee to fund eligible water quality activities as provided for in EPA's CWSRF 06-01 Policy Memo regarding Guidance on Fees Charged by States to Recipients of Clean Water State Revolving Program Assistance. These activities may include, but are not limited to, water quality monitoring, developing total maximum daily loads, water quality restoration plans, and management of other state financial assistance programs for water quality related purposes. Additionally, administrative fee income will be used to fund planning and design grants.

The proposed payment schedule using FFY15 WPCRF funds will be included in the application for the capitalization grant. The payment schedule identifies the anticipated amount of EPA ACH draws from the capitalization grant and state dollars to be deposited into the WPCRF.

#### **Transfer Activities**

As authorized by Congress, Section 302 of the SDWA Amendments authorizes a state to transfer up to 33 percent of the amount of a fiscal year's DWRF program capitalization grant to the Clean Water State Revolving Fund program or an equivalent amount from the Clean Water State Revolving Fund program to the DWRF program. In turn, 33 percent cumulative DWRF capitalization grants for FFY97 through FFY14 (total DWRF grants at \$290,414,600) may be reserved from the DWRF and transferred to the WPCRF and this same amount may be transferred from the WPCRF to the DWRF. Attachment VI: Net Funds Available for Transfer itemizes the amount of net SRF funds available for transfer between the two programs.

If a transfer is pursued, a stakeholders group will be notified of the state's intent to transfer funds. Based on the WQCC and the Governor's approvals, a transfer of no more than \$10 million will be made in 2015. The exact amount of the transfer will be determined after the January 15 or June 15 application deadlines and the WPCRF and DWRF loan demands are determined. None of the transferred funds will be used for administrative purposes.

It is estimated that a transfer of \$5 - \$10 million from either the WPCRF to the DWRF will reduce the revolving level of that program by \$1 - \$2.5 million/year over the next 20 years. The DWRF set-asides would not be affected and the remainder of the allocation would be deposited into the revolving fund.

Any transfer would be deposited in the appropriate program and only available for loans. With the statutory language approved by the Colorado State General Assembly in 2002, any transfers can be made from one account to the other with all of the appropriate approvals.

#### **Cross-Collateralization Activities**

Beginning in the calendar year commencing on January 1, 1999, the WPCRF, along with the DWRF, cross-collateralized or pledged moneys on deposits in one fund to act as additional security for bonds secured by moneys on deposits in the other fund. This mechanism was utilized for both programs in 1999 and, as a result, the bond ratings for both programs were upgraded to AAA by all three bond rating agencies. This upgrade translates to lower interest rates and thereby more savings to the borrowers of both programs.

#### **Public Review and Comment**

On September 8, 2014, the WQCC published this information and held an administrative action hearing on October 14, 2014, at which time the state's 2015 IUP, including the 2015 WPCRF project eligibility list and project priority / fundable list, was approved. Each year, the IUP will be amended to include additional WPCRF projects and other appropriate changes. The division will continually seek public review and comment for the proposed list of eligible projects and IUP brought before the WQCC for annual approval. During the annual project eligibility list survey process the division contacted governmental agencies to identify potential projects for the 2016 WPCRF IUP.

#### Attachment I: Colorado WPCRF Priority Scoring Model

Water Quality Improvement Criteria	Points
Project addresses a water quality impairment identified in the 303(d) list or a	40
groundwater standard that has been exceeded	40
Project will implement an approved TMDL (total maximum daily load)	
• 1 TMDL	50
• 2 TMDLs	75
• 3 or more TMDLs	80
Project applies BMPs to mitigate against erosion, sedimentation, pollution runoff,	
including:	
<ul> <li>Creation of riparian buffers, floodplains, vegetated buffers, slope</li> </ul>	10
stabilization and additional stream restoration methods	
• Supports wetland protection, restoration or creation by means of constructed	10
wetlands	
Project corrects Individual Sewage Disposal Systems or exfiltration for sewers shown	
to be polluting either surface or groundwater and mitigates a public health	50
emergency and/or a confirmed repeated contamination of a supply source by E. coli,	50
fecal coliform or nitrate above established standards	
Financial / Affordability Criteria	Points
Median Household Income (MHI) of service area*	
• < 40.0% of State MHI	25
• MHI ≥40.0% to < 60.0% of State MHI	15
• MHI ≥60.0% to < 80.0% of State MHI	5
*percent of MHI will be calculated using the same method in Section E (5i).	
User Fees: Proposed Fees per single family equivalent (SFE) as a percent (%) of	
median household income	
• Rates are more than 1.5% of service area's MHI	25
• Rates are between 1% and 1.5% of service area.	15
• Rates are less than 1% of service area's MHI	5
Indebtedness* = (existing debt + proposed debt)/SFE**	
MHI	
<ul> <li>&gt; 5% of area MHI</li> </ul>	25
Between 2% and 5% of area MHI	15
<ul> <li>Below 2%</li> </ul>	5
*Indebtedness is based on the amount of sewer debt only	
Total Wastewater Flow from Service Area (average gal /day)	
**SFE= Average Wastewater Load from one SFE (average gal/ day)	
Average occupancy= 2.55/SFE; Average daily wastewater flow - 75 gallons/person/day	
Population:	
Loss them 1,000 population	25
Less than 1,000 population	
<ul> <li>Less than 1,000 population</li> <li>1,000 to 4,999 population</li> </ul>	15

Permit Compliance	Points
Project is designed to maintain permit compliance or meet new permit effluent limits	40
Project addresses a facility's voluntary efforts to resolve a possible violation and will mitigate the issuance of a consent order or other enforcement action	25
Project addresses an enforcement action by a regulatory agency and the facility is currently in significant non-compliance	15
Sustainability / Green Project Reserve (GPR)	Points
<ul> <li>Project incorporates one or several of the following planning methodologies:</li> <li>Regionalization and consolidation</li> <li>Promoting sustainable utilities and/or communities through <ul> <li>Fix it first</li> <li>Asset management planning</li> <li>Full cost pricing</li> <li>Life cycle cost analysis</li> <li>Evaluation of innovative alternatives to traditional solutions</li> </ul> </li> <li>Project incorporates Groop Project Decorpto Components at minimum of 20% of total</li> </ul>	5 (for one or more)
<ul> <li>Project incorporates Green Project Reserve Components at minimum of 20% of total project costs:</li> <li>Green infrastructure</li> <li>Water efficiency</li> <li>Environmentally innovative</li> <li>Energy efficiency</li> <li>Project is categorically eligible for the GPR and does NOT require a business case (bonus points)</li> </ul>	10 10 5 5 5
Readiness to Proceed	Points
<ul> <li>Project has secured one or more of the following:</li> <li>Request for PELs submitted</li> <li>Site application submitted and approved</li> <li>Plans and specification submitted</li> <li>Plans and specification approved</li> </ul> Project implements one or more of the following planning instruments: <ul> <li>Watershed management plan</li> <li>Source water protection plan</li> <li>Nonpoint source management plan</li> <li>Approved 305(b) Report Category 4b designation</li> <li>Nutrient management plan</li> </ul>	5 (for one or more) 5 (for one or more)
Comprehensive land use planning     Project has funding secured by multiple financial assistance provider(s)	10

#### Attachment II: Application of Additional Subsidization

Additional Su	ubsidization
Additional Subsidy Points (Affordability Score + Water Quality Improvement Score)	Percent of Project Costs as Principal Forgiveness*
≥ 130 points	80% principal forgiveness
100 - 129 points	60% principal forgiveness
<99 points	40% principal forgiveness

\*No one project can receive more than 50 percent of total amount of funds that have been set aside for additional subsidization for that fiscal year. For example, if Colorado has set aside \$2 million for FY2014 to be provided as additional subsidization, no project can receive more than \$1 million in principal forgiveness.

#### Attachment III: Colorado WPCRF Planning and Design Grant Prioritization

Financial/Affordability	Points
Median Household Income (MHI) of service area	
<ul> <li>&lt; 40.0% of state MHI</li> </ul>	30
<ul> <li>MHI ≥40.0% but &lt;60.0% of state MHI</li> </ul>	20
<ul> <li>MHI ≥60.0% but &lt;80.0% of state MHI</li> </ul>	10
Population:	
• Less than 500	30
• 500 to 1,000 population	20
• 1,001 to 5,000 population	10
Water Quality Improvement	Points
Project will correct an identified water quality impairment of a water body that is included on the 303(d) list.	25
Project applies BMPs to mitigate against erosion, sedimentation and pollution runoff.	5
Project corrects Individual Sewage Disposal systems shown to be polluting either surface or groundwater.	15
Permit Compliance	Points
Project is designed to maintain permit compliance or meet new permit effluent limits.	15
Project addresses a facility's voluntary efforts to resolve a possible violation and will mitigate the issuance of a consent order or other enforcement action.	10
Project addresses an enforcement action by a regulatory agency and the facility is currently in significant non-compliance.	5
Sustainability	Points
Project implements sustainable measures, such as fix it first methodology, development of an asset management plan, or regionalization and consolidation.	5
Project will generate and/or utilize reclaimed water for direct re-use, or correct a water loss issue	10

In the event that two or more projects are tied, the highest financial/affordability score will be used to break the tie. Should a tie between projects remain after sorting by the affordability, the water quality improvement section will used and the tied projects will be ranked from highest to lowest for each respective category in that section. If the tie cannot be broken through the above process, permit compliance will be used with the final tie breaker being the highest percentage of match to the total planning and/or design cost.

#### Attachment IV: Cash Draw Proportionality Percentages-WPCRF Grant Funded Loans as of June 30, 2014

Adjusted Actual Loan State State Additional Project Execution Total Loan Federal Share State Share Match Match Subsidization Date Ratio \* Ratio\*\* **Glenwood Springs**, 05/13/10 \$ 31,460,100.00 \$ 8,200,500.00 20.00% 20.00% \$ 1,640,100.00 City of (LL) Cheraw, Town of 10/21/10 Ś 405,000.00 Ś 389.778.00 3.91% 20.00% Ś 15.222.00 \$ 405,000.00 (DL) **Mountain View** Villages W&SD 10/21/10 \$ 288,601.00 \$ 281,092.00 2.67% 20.00% \$ 7,509.00 \$ 288,601.00 (DL) Empire, Town of 12/20/10 Ś 499,995.00 \$ 466,337.00 7.22% 20.00% \$ 33,658.00 \$ 499,995.00 (DL) Olathe. Town of 4/8/2011 \$ 500,000.00 \$ 434,453.05 15.09% 20.00% \$ 65,546.95 \$ 500,000.00 (DL) Fountain SD (LL) 11/3/2011 \$ 6,860,302.80 \$ 5,001,514.00 20.00% 20.00% \$ 1,000,302.80 Windsor, Town of 11/3/2011 \$ 3,110,543.20 \$ 2,477,716.00 20.00% 20.00% \$ 495,543.20 (LL) Naturita, Town of 6/4/2012 \$ 700,000.00 \$ 668,878.60 4.65% 20.00% \$ 31,121.40 \$ 500,000.00 (DL) Rocky Ford, City of 11/20/2012 \$ 1,750,000.00 \$ 1,477,861.60 20.00% 272,138.40 18.41% Ś \$ 192,436.00 (DL) Huerfano County Gardner W&S PID 12/5/2012 \$ 250,000.00 \$ 223,772.07 11.72% 20.00% \$ 26,227.93 \$ 250,000.00 (DL) Olney Springs, 1/31/2013 \$ 573,000.00 \$ 503,404.72 13.82% 20.00% \$ 69,595.28 \$ 250,000.00 Town of (DL) Cokedale. Town of 5/1/2013 \$ \$ \$ 250,000.00 \$ 250,000.00 212,384.98 17.71% 20.00% 37,615.02 (DL) Hillcrest W&SD 5/2/2013 \$ 639,000.00 \$ 538,034.55 18.93% 20.00% \$ 101,865.45 (DL) Pueblo, City of (LL) 5/15/2013 \$ 1,563,694.00 \$ 1,308,489.50 19.50% 20.00% \$ 255,204.50

LL-Leverage Loan / DL-Direct Loan

Project	Loan Execution Date	Total Loan	Federal Share	Actual State Match Ratio *	Adjusted State Match Ratio**	State Share	Additional Subsidization
South Adams County W&SD (LL)	5/24/2013	\$ 591,500.00	\$ 499,557.04	18.40%	20.00%	\$ 91,942.96	
Fairways MD (DL)	6/17/2013	\$ 1,227,736.00	\$ 1,029,666.14	19.24%	20.00%	\$ 198,069.86	
Mansfield Heights W&SD (DL)	6/28/2013	\$ 1,916,075.00	\$ 1,602,601.61	19.56%	20.00%	\$ 313,473.39	
Larimer County LID 2012-1 (RGE) (DL)	5/6/2014	\$ 4,179,047.20	\$ 2,336,706.00	20.00%	20.00%	\$ 467,341.20	
South Sheridan WSS&SDD (DL)	5/6/2014	\$ 22,191,850.40	\$ 12,076,542.00	20.00%	20.00%	\$ 2,415,308.40	
Fowler, Town of (DL)	6/30/2014	\$ 1,400,000.00	\$ 1,166,620.00	20.00%	20.00%	\$ 233,380.00	
Larimer County LID 2013-1 (BE)	6/30/2014	\$ 970,341.00	\$ 808,585.16	20.00%	20.00%	\$ 161,755.84	
Cokedale, Town of (DL#2)	6/30/2014	\$ 160,000.00	\$ 133,328.00	20.00%	20.00%	\$ 26,672.00	
Total		\$ 81,486,785.60	\$ 41,837,822.02			\$ 7,959,593.58	\$ 3,136,032.00

\*Actual state match drawn ratio prior to implementation of correct proportionality (for loans executed prior to January 1, 2014 -- loans executed after January 1, 2014, were allocated and draw the correct ratio).

\*\*Beginning January 1, 2014 and going forward, state match ratio drawn on all loan project requisitions. In January, 2014, the Authority implemented new procedures to meet the EPA proportionality requirement for project/loan grant draws.

The remaining undrawn loan amounts of all loans funded with 100% grant funds prior to January 1, 2014 were adjusted to meet the proportionality requirement beginning in January 1, 2014 and will draw at the correct federal/state match ratio until complete.

### Attachment V: WPCRF Calculation of loan capacity for 2015 As of June 30, 2014

Capitalization grants for loans through 2014	\$315,826,923
Obligated for loans through 6/30/14	\$306,219,931
Remainder	\$9,606,992
Estimated 2015 Capitalization Grant	\$11,216,000
Less 4 percent administrative fee	\$448,640
Total 2015 Grant	\$10,767,360
Less 2014 grant fund used remainder 2014 (for Direct Loans)	\$3,052,340
Less grant funds for expected 2014 additional subsidy	\$915,522
Less grant funds for expected 2014 additional subsidy	\$915,522
Plus transfer from DWRF in 2014	\$0
Total grant funds available	\$15,490,966
Re-Ioan funds as of 06/30/14	\$56,444,931
plus: De-allocation on 9/1/14	\$21,529,555
plus: De-allocation on 9/1/15	\$20,237,224
less: Re-loan funds used for direct loans remainder of 2014	\$0
Total re-loan funds available	\$98,211,710
Loan Capacity for 2015 (includes 9/1/15 de-allocation)	
Additional subsidy	\$1,831,046
Leveraged loans from grant funds X 1.40	\$21,687,352
2015 WPCRF Loan Capacity	\$121,730,108

#### Attachment VI: Net Funds Available for Transfer

#### All dollar figures are in millions.

Year	Transaction	Banked Transfer Ceiling	Transferred from WPCRF -DWRF	Transferred from DWRF- WPCRF	WPCRF Funds Available for Transfer	DWRF Funds Available for Transfer
1997	CG Award	\$5.6			\$5.6*	\$5.6*
1998	CG Award	8.8			8.8	8.8
1999	CG Award	12.1			12.1	12.1
1999	Transfer	12.1	\$6.7**		5.4	18.8
2000	CG Award	15.6			8.9	22.3
2001	CG Award	19.1			12.4	25.8
2002	CG Award	23.6			16.9	30.3
2003	CG Award	28.0			21.3	34.7
2003	Transfer	28.0		\$6.7**	28.0	28.0
2004	CG Award	32.2			32.2	32.2
2005	CG Award	36.7			36.7	36.7
2006	CG Award	41.5			41.5	41.5
2007	CG Award	46.3			46.3	46.3
2008	CG Award	51.0			51.0	51.0
2009	CG Award	55.7			55.7	55.7
2010	CG Award	75.1			75.1	75.1
2011	CG Award	80.5			80.5	80.5
2012	CG Award	85.8			85.8	85.8
2013	CG Award	90.8			90.8	90.8
2014	CG Award	95.8			95.8	95.8

\*Transfers could not occur until one year after the DWRF had been established.

\*\*\$6.7 million capitalization grant funds and \$1.3 million state match funds.

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
COG589020	140001W	COG589020 140001W Academy Water & Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Connect to Existing Facility; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$10,563,000	810			
G589061	140227W	140227W Akron, Town of		Washington	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$250,000	1,702			
NA	150010W	150010W Alameda Water & Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	16,740			
NA	150020W	150020W Alamosa County	High Valley Park	Alamosa	Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$350,000	85			
NA	030004W	030004W Alamosa County	Mosca Improvement District	Alamosa	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$3,900,000	50			
CO0044458		140002W Alamosa, City of		Alamosa	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,950,000	6,000			
NA	140169W	140169W Alamosa, City of		Alamosa	Stormwater Project	\$4,000,000	9,000			
NA	140228W	140228W Allenspark Water & Sanitation District		Boulder	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$2,297,000	500			
CO0035769		130054W Alma, Town of		Park	New Wastewater Treatment Plant	\$2,500,000	250			
C00040975		140003W Antonito, Town of		Conejos	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$8,491,000	1,100			
NA	150030W	150030W Applewood Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$3,000,000	370			
C0G582047		140231W Arriba, Town of		Lincoln	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$230,000	217			
NA	130285W	130285W Arvada, City of		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$50,000,000	108,000			
COR090013		130286W Arvada, City of		Jefferson	Stormwater Project	\$60,000,000	108,000			
CO0026387		140004W Aspen Consolidated Sanitation District		Pitkin	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility	\$4,873,000	6,600			
CO0631016		140232W Aspen Park Metropolitan District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$4,250,000	42			
COG584085	i 140005W	COG584085 140005W Aspen Village Metropolitan District		Pitkin	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,285,400	450			
COX632000		140006W Ault, Town of		Weld	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$6,000,000	1,563			

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
0026611; 000003	140007W	140007W Aurora, City of		Adams / Arapahoe	Collection System and/or Interceptor Construction or Rehabilitation	\$272,350,457	339,030			
COS00003		140170W Aurora, City of		Adams / Arapahoe	Stormwater Project	\$162,582,763	339,030			
C00046914	150040W	CO0046914 150040W Baca Grande Water & Sanitation District		Saguache	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,500,000	1,200			
CO0047091		150050W Bald Mountain Metropolitan District		Douglas	Improvement / Expansion of Wastewater Treatment Facilities	\$1,000,000	534			
COG588063	140233W	COG588063 140233W Basalt Sanitation District		Eagle / Pitkin	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$3,174,000	3,000			
CO0048291	140008W	CO0048291 140008W Bayfield, Town of		La Plata	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	2,333			
NA	140171W	140171W Bayfield, Town of		La Plata	Stormwater Project	\$1,100,000	2,500			
NA	140234W	140234W Bear Creek Water & Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$680,800	500			
582018	090044W	090044W Bennett, Town of	Union Pacific Railroad Sewer Project	Adams	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$400,000	2,400			
NA	140236W	140236W Berkeley Water & Sanitation District		Adams	Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$560,000	4,800			
CO0046663	140010W	CO0046663 140010W Berthoud, Town of		Larimer / Weld	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$7,700,000	5,230			
COR090071		140172W Berthoud, Town of		Larimer	Stormwater Project	\$1,000,000	5,230			
COG063004 8		140237W Bethune, Town of		Kit Carson	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation: Source Water Protection Plan Implementation: Green Project	\$565,000	244	\$218,000	В	4
NA	140011W	140011W Blanca, Town of		Costilla	Collection System and/or Interceptor Construction or Rehabilitation	\$1,300,000	387			
NA	100084W	100084W Boone, Town of		Pueblo	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$220,000	351			
NA	150060W	150060W Boone, Town of		Pueblo	Stormwater Project	\$100,000	351			
C00020478		140013W Boxelder Sanitation District		Larimer / Weld	New Wastewater Treatment Plant; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$17,300,000	9,500			
C00021547	130010W	Brighton, City of		Adams / Weld	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$71,300,000	35,350			
R090089	130074W	130074W Brighton, City of		Adams / Weld	Stormwater Project	\$16,175,000	35,350			

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NA	030033W	030033W Bristol Water & Sanitation District		Prowers	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$400,000	150			
COR090000; CO026409		140238W Broomfield, City & County of		Broomfield	New Wastewater Treatment Plant; Improvement / New Biosolids Handling Facility: Reuse Facility; Improvement / Expansion of Wastewater Treatment Facilities	\$88,700,000	63,860			
COR090000		130075W Broomfield, City & County of		Broomfield	Stormwater Project	\$21,000,000	63,860			
C00021245		140014W Brush, City of		Morgan	Improvement / New Biosolids Handling Facility	\$2,800,000	5,400			
NA	140174W	140174W Brush, City of		Morgan	Stormwater Project	\$2,410,000	5,400			
C00045748	140015W	CO0045748 140015W Buena Vista Sanitation District		Chaffee	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$12,800,000	4,200			
NA	140175W	140175W Buena Vista, Town of		Chaffee	Stormwater Project	\$1,700,000	2,617			
COGS89114		150070W Burlington, City of		Kit Carson	Collection System and/or Interceptor Construction or Rehabilitation	\$1,000,000	4,254			
NA	090004W	Burlington, City of		Kit Carson	Nonpoint Source Project	\$500,000	3,700			
G582015	140016W	140016W Calhan, Town of		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$499,095	006			
NA	140176W	Calhan, Town of		El Paso	Stormwater Project	\$100,000	006			
C0G589122		140239W Campo, Town of		Baca	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$763,000	109			
R090079	140240W	140240W Canon City, City of		Fremont	Stormwater Project	\$5,000,000	17,000			
COG588050	140241W	COG588050 140241W Carbondale, Town of		Garfield	Improvement / New Biosolids Handling Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation	\$15,158,500	6,427			
NA	140242W	140242W Carbondale, Town of		Garfield	Nonpoint Source Project	\$2,750,000	6,427			
588050	140243W	140243W Carbondale, Town of		Garfield	Stormwater Project	\$2,750,000	6,427			
CO0038547/ COR-080012	2 140017W	140017W Castle Rock, Town of		Douglas	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$46,798,841	55,312			
NA	140209W	140209W Castle Rock, Town of		Douglas	Nonpoint Source Project	\$13,333,000	55,312			
COR080012		140177W Castle Rock, Town of		Douglas	Stormwater Project	\$6,950,000	55,312			

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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
C00031984	4 140018W	140018W Cedaredge, Town of		Delta	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$4,780,000	2,300			
NA	140178W	140178W Cedaredge, Town of		Delta	Stormwater Project	\$1,330,000	2,300			
NA	140019W	140019W Central City, City of		Gilpin	Collection System and/or Interceptor Construction or Rehabilitation	\$350,000	673			
NA	150080W	150080W Central City, City of		Gilpin	Stormwater Project	\$1,390,000	673			
COG588055		140020W Central Clear Creek Sanitation District		Clear Creek	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility	\$3,756,000	476			
NA	140246W	140246W Cheraw, Town of		Otero	Collection System and/or Interceptor Construction or Rehabilitation	\$22,000	252			
NA	150090W	150090W Cheraw, Town of		Otero	Stormwater Project	\$28,000	252			
COX048348		140021W Cherokee Metropolitan District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities	\$33,600,000	20,000			
NA	140248W	140248W Cherry Hills Village, City of		Arapahoe	Collection System and/or Interceptor Construction or Rehabilitation	\$1,325,000	151			
COG589303 9		140022W Cheyenne Wells Sanitation District No. 1		Cheyenne	Improvement / Expansion of Wastewater Treatment Facilities; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$7,000,000	945			
NA	030051W	030051W Clear Creek County	Arapahoe MHP	Clear Creek	Connect to Existing Facility: Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$625,000	325			
NA	040010W	040010W Clear Creek County	West Empire Area	Clear Creek	Connect to Existing Facility: Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$800,000	400			
20206	060019W	060019W Clear Creek County	Regional Wastewater Initiative	Clear Creek	New Regional Wastewater Treatment Plant; Improvement/New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,800,000	9,485			
NA	030052W	030052W Clear Creek County	Floyd Hill	Clear Creek	New Wastewater Treatment Plant; Connect to Existing Facility: Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$1,000,000	1,500			
CO0033791	1 140023W	140023W Clifton Sanitation District		Mesa	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$18,180,000	2,100			
32531	140249W	140249W Cokedale, Town of		Las Animas	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$261,000	130			
NA	140250W	140250W Cokedale, Town of		Las Animas	Nonpoint Source Project	\$150,000	130			
40487	140251W	Collbran, Town of		Mesa	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$9,100,000	700			
40487	140252W	140252W Collbran, Town of		Mesa	Stormwater Project	\$250,000	700			
NA	130016W	130016W College Park Water & Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$250,000	6,000			

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C0000005	140024W	140024W Colorado Centre Metropolitan District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$3,600,000	3,000			
CO0026735		130017W Colorado Springs Utilities		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility	\$4,000,000	400,000			
0047393	140253W	140253W Conifer Metropolitan District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Renabilitation	\$1,250,000	420			
CO0021598		150100W Copper Mountain Consolidated Metropolitan District		Summit	Collection System and/or Interceptor Construction or Rehabilitation	\$50,000	3,500			
C00027545	140025W	CO0027545 140025W Cortez Sanitation District		Montezuma	Improvement / Expansion of Wastewater Treatment Facilitties; Improvement / New Biosolids Handling Facility; Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$46,300,000	6,000			
C00112300	140026W	CO0112300 140026W Costilla County	Costilla County Water & Sanitation System	Costilla	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	1,000			
C00040037	140254W	CO0040037 140254W Craig, City of		Moffat	Improvement / New Biosolids Handling Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$3,500,000	9,500			
CO0037729		140027W Crawford, Town of		Delta	Collection System and/or Interceptor Construction or Rehabilitation	\$85,000	485			
588045	140255W	140255W Crested Butte South Metropolitan District		Gunnison	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,250,000	1,200			
C00020443	140256W	CO0020443 140256W Crested Butte, Town of		Gunnison	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$3,375,000	1,503			
NA	140257W	140257W Crested Butte, Town of		Gunnison	Stormwater Project	\$75,000	1,503			
NA	150110W	150110W Crestone, Town of		Saguache	Collection System and/or Interceptor Construction or Rehabilitation	\$800,000	150			
NA	140258W	140258W Crestone, Town of		Saguache	Stormwater Project	\$675,000	150			
CO039900	140028W	140028W Cripple Creek, City of		Teller	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$3,200,000	1,300			
COG589015	140259W	140259W Crook, Town of		Logan	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$1,810,000	110			
COG589000	140260W	COG589000 140260W Crowley, Town of		Crowley	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Renabilitation	\$1,044,000	176			

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CO0043745		140261W Cucharas Sanitation & Water District		Huerfano	Improvement / New Biosolids Handling Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$250,000	1,200			
NA	130019W	Daniels Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$100,000	3,400			
C00020281		140262W Del Norte, Town of		Rio Grande	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$9,000,000	1,800			
NA	150120W	150120W Del Norte, Town of		Rio Grande	Stormwater Project	\$500,000	1,800			
CO0039641		140030W Delta, City of		Delta	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$12,000,000	6,000			
NA	140031W	Denver, City & County of		Denver	Collection System and/or Interceptor Construction or Rehabilitation	\$90,000,000	649,000			
COS00001	140180W	Denver, City & County of		Denver	Stormwater Project	\$405,000,000	610,000			
ΝA	140263W	140263W Dillon Valley Metropolitan District		Summit	Collection System and/or Interceptor Construction or Rehabilitation	\$3,000,000	3,000			
NA	150130W	150130W Dillon, Town of		Summit	Collection System and/or Interceptor Construction or Rehabilitation	\$200,000	3,254			
NA	140210W	140210W Dillon, Town of		Summit	Nonpoint Source Project	\$1,500,000	3,254			
40509	140264W	140264W Dinosaur, Town of		Moffat	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	350			
C00042030		140033W Donala Water & Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilitties; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$3,450,000	11,000			
COG589115	5 140034W	Durango West Metropolitan District No. 2		La Plata	Improvement / Expansion of Wastewater Treatment Facilities	\$2,500,000	1,167			
C00024082		140035W Durango, City of		La Plata	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$72,235,000	16,887			
CO0021369; CO0024431; CO0037311		140036W Eagle River Water & Sanitation District		Eagle	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$131,000,000	27,434			
NA	140211W	Eagle River Water & Sanitation District		Eagle	Nonpoint Source Project	\$732,500	27,434			
NA	140182W	Eagle River Water & Sanitation District		Eagle	Stormwater Project	\$5,058,400	27,434			
33189	140037W	140037W East Alamosa Water & Sanitation District		Alamosa	Collection System and/or Interceptor Construction or Rehabilitation	\$4,650,000	1,700			
NA	110007W	110007W East Jefferson County Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$3,367,560	6,170			

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44709	140038W	140038W Eckley, Town of		Yuma	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$3,500,000	262			
0582001	140265W	Elbert Water & Sanitation District		Elbert	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Sanitary Sewer Overflow Correction; Improvement / New Biosolids Handling Facility; Source Water Protection Plan Implementation; Green Project	\$240,000	230			
47652	100081W	100081W Eldorado Springs Local Improvement District		Boulder	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$200,000	300			
COG589037		130118W Elizabeth, Town of		Elbert	Collection System and/or Interceptor Construction or Rehabilitation	\$600,000	1,500			
NA	150140W	150140W Elizabeth, Town of		Elbert	Stormwater Project	\$300,000	1,500			
G581065	030087W	030087W Empire, Town of		Clear Creek	New Regional Wastewater Treatment Plant; Consolidation of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$10,028,310	400			
0048445; 0045926	140040W	140040W Erie, Town of		Weld / Boulder	Improvement / Expansion of Wastewater Treatment Facilitites; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$67,653,000	21,500			
COR090021		140183W Erie, Town of		Weld	Stormwater Project	\$82,000,000	21,500			
C00020290		140041W Estes Park Sanitation District		Larimer	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$5,842,000	3,750			
47287; 20508	130029W	130029W Evans, City of		Weld	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Consolidation of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$27,780,000	21,000			
C00031429	140266W	Evergreen Metropolitan District		Jefferson	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$9,200,000	7,250			
co0147020	150150W	Fairplay, City of		Park	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	872			
COX631006		140267W Fairway Pines Sanitation District		Montrose	Improvement / Expansion of Wastewater Treatment Facilities; Connect to Existing Facility; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$64,500	75			
COX0038156	6 130124W	COX0038156 130124W Fairways Metropolitan District		Boulder	Reuse Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,600,000	1,000			
COR09003	150160W	Federal Heights, City of		Adams	Collection System and/or Interceptor Construction or Rehabilitation	\$1,200,000	11,467			
NA	150170W	150170W Federal Heights, City of		Adams	Stormwater Project	\$1,000,000	11,467			

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COG589036		130030W Flagler, Town of		Kit Carson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Renabilitation	\$80,000	612			
NA	140268W	140268W Florence, City of		Fremont	Stormwater Project	\$3,250,000	3,881			
41416	140043W	140043W Florissant Water & Sanitation District		Teller	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,900,000	220			
37044	140044W	140044W Forest Hills Metropolitan District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Renabilitation	\$750,000	350			
NA	140212W	140212W Forest Hills Metropolitan District		Jefferson	Nonpoint Source Project	\$30,000	350			
C00042030	140045W	140045W Forest Lakes Metropolitan District (El Paso County)		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility	\$840,000	27,200			
CO0048160		140269W Forest Lakes Metropolitan District (La Plata County)		La Plata	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Renabilitation; Eliminate ISDS	\$2,500,000	1,921			
8115121	140046W	140046W Fort Collins, City of		Larimer	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$135,865,000	175,000			
NA	140213W	140213W Fort Collins, City of		Larimer	Nonpoint Source Project	\$7,500,000	175,000			
NA	140184W	140184W Fort Collins, City of		Larimer	Stormwater Project	\$147,000,000	175,000			
C00044849		140049W Fort Morgan, City of		Morgan	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Renabilitation	\$3,050,000	12,000			
CO0044849	140185W	Fort Morgan, City of		Morgan	Stormwater Project	\$9,000,000	12,000			
000005&020 532		140050W Fountain Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$31,060,000	20,000			
CO0021571		140270W Fowler, Town of		Otero	Improvement / Expansion of Wastewater Treatment Facilities; Green Project	\$1,500,000	1,163	\$1,150,000	В	1,2,3
NA	140051W	140051W Franktown Business Area Metropolitan District		Douglas	Collection System and/or Interceptor Construction or Rehabilitation	\$2,250,000	15			
C00040142		140052W Fraser, Town of		Grand	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$11,500,000	1,200			
NA	140215W	140215W Fraser, Town of		Grand	Nonpoint Source Project	\$1,500,000	1,200			
CO0040142		140187W Fraser, Town of		Grand	Stormwater Project	\$2,300,000	1,200			
NA	140271W	140271W Frederick, Town of		Weld	Stormwater Project	\$5,707,395	9,452			

NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
39748	140272W	140272W Fremont Sanitation District		Fremont	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$13,630,500	40,376	\$1,500,000	C, B	3
C00020451	130135W	Frisco Sanitation District		Summit	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$2,500,000	2,727			
CO0048854		140053W Fruita, City of		Mesa	Improvement / Expansion of Wastewater Treatment Facilities	\$3,000,000	13,000			
NA	150180W	150180W Fruita, City of		Mesa	Stormwater Project	\$3,000,000	13,000			
NA	150190W	Fruitdale Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	10,980			
C00021440	140048W	C00021440 140048W Ft Lupton, City of		Weld	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$21,050,000	7,250			
CO0043320	140054W	C00043320 140054W Galeton Water & Sanitation District		Weld	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities	\$2,700,000	120			
CO0035599	140273W	CO0035599 140273W Gardner Water & Sanitation Public Improvement District		Huerfano	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$670,000	113			
C00022951		140055W Genesee Water & Sanitation District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$2,020,000	4,010			
NA	140274W	Genoa, Town of		Lincoln	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation: Green Project	\$95,000	139			
C00027961	150200W	CO0027961 150200W Georgetown, Town of		Clear Creek	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$3,800,000	1,160			
14112D	140057W	140057W Gilcrest, Town of		Weld	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$8,300,000	1,200			
NA	150210W	150210W Gilcrest, Town of		Weld	Stormwater Project	\$700,000	1,200			
NA	150220W	150220W Glendale, City of		Arapahoe	Collection System and/or Interceptor Construction or Rehabilitation	\$350,000	4,600			
R090003	140275W	140275W Glendale, City of		Arapahoe	Stormwater Project	\$900,000	4,600			
NA	140216W	140216W Glenwood Springs, City of		Garfield	Nonpoint Source Project	\$1,500,000	9,614			
C00020699	140276W	CO0020699 140276W Granby Sanitation District	Granby	Grand	Improvement / Expansion of Wastewater Treatment Facilities; Improvement/New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$10,484,000	1,660	\$1,000,000	U	1,4
C00125710	140058W	C00125710 140058W Granby, Town of		Grand	Collection System and/or Interceptor Construction or Rehabilitation	\$1,300,000	700			

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
NA	090066W	090066W Granby, Town of		Grand	Stormwater Project	\$350,000	002			
NA	140059W	140059W Grand County Water & Sanitation District No. 1		Grand	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$4,800,000	5,400			
C00040053		140060W Grand Junction, City of		Mesa	Improvement / Expansion of Wastewater Treatment Facilities: Eliminate ISDS: Collection System and/or Interceptor Construction or Rehabilitation	\$56,645,000	122,000			
NA	150230W	Grand Junction, City of		Mesa	Stormwater Project	\$2,500,000	122,000			
CO0023485		140061W Grand Mesa Metropolitan District		Mesa	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Improvement / New Biosolids Handling Facility	\$5,000,000	2,000			
NA	130140W	130140W Greatrock North Water & Sanitation District		Adams	New Wastewater Treatment Plant; New Regional Wastewater Treatment Facilities	\$5,500,000	1,006			
NA	140277W	140277W Grover, Town of		Weld	Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	153			
NA	150240W	150240W Grover, Town of		Weld	Stormwater Project	\$500,000	153			
NA	140062W	140062W Gunnison County	Somerset Domestic WD	Gunnison	Collection System and/or Interceptor Construction or Rehabilitation: Eliminate ISDS	\$2,205,000	520			
NA	130143W	130143W Gunnison County		Gunnison	Nonpoint Source Project	\$1,000,000	13,956			
47155	140278W	140278W Gypsum, Town of		Eagle	Improvement / New Biosolids Handling Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$1,450,000	6,500	\$376,000	В	1
NA	150250W	150250W Hamilton Creek Metropolitan District		Summit	Improvement / Expansion of Wastewater Treatment Facilities: Eliminate ISDS: Collection System and/or Interceptor Construction or Rehabilitation	\$3,100,000	500			
589062	130147W	130147W Haxtun, Town of		Phillips	Stormwater Project	\$740,000	946			
C00040959		140064W Hayden, Town of		Routt	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation	\$1,142,300	1,814			
NA	140065W	140065W Highland Park Sanitation District		Logan	Collection System and/or Interceptor Construction or Rehabilitation	\$289,000	350			
589000	140066W	Hi-Land Acres Water & Sanitation District		Adams	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,500,000	350			
NA	140067W	140067W Hillcrest Water & Sanitation District		Arapahoe	Collection System and/or Interceptor Construction or Rehabilitation	\$639,900	650			
NA	080048W	080048W Holland Creek Metropolitan District		Eagle	Improvement / Expansion of Wastewater Treatment Facilities	\$250,000	150			
NA	140225W	140225W Hooper, Town of		Alamosa	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$700,000	120			

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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COG588084		140068W Hot Suphur Springs, Town of		Grand	New Wastewater Treatment Plant: Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$3,900,000	531			
NA	150260W	150260W Hot Sulphur Springs, Town of		Grand	Stormwater Project	\$100,000	531			
CO0044903		140069W Hotchkiss, Town of		Delta	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$4,350,000	1,000			
COG58900		140070W Hudson, Town of		Weld	Improvement / Expansion of Wastewater Treatment Facilities: Improvement / New Biosolids Handling Facility	\$800,000	2,700			
NA	140279W	140279W Hugo, Town of		Lincoln	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities	\$1,350,000	885			
NA	150270W	150270W Idaho Springs, City of		Clear Creek	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$20,500,000	1,717			
NA	140281W	140281W Idaho Springs, City of		Clear Creek	Nonpoint Source Project	\$500,000	1,717			
41068	140282W	140282W Idaho Springs, City of		Clear Creek	Stormwater Project	\$2,000,000	1,717			
NA	140283W	140283W Ignacio, Town of		La Plata	Collection System and/or Interceptor Construction or Rehabilitation	\$750,000	872			
NA	140284W	140284W Ignacio, Town of		La Plata	Stormwater Project	\$100,000	872			
COX630034		140071W lliff, Town of		Logan	Improvement / Expansion of Wastewater Treatment Facilities	\$1,115,958	260			
NA	130283W	130283W Jefferson County	Bear Creek Watershed Association	Jefferson / Clear Creek	Nonpoint Source Project	\$1,300,000	50,000			
NA	130282W	130282W Jefferson County	Bear Creek Watershed Association	Jefferson / Clear Creek	Stormwater Project	\$500,000	50,000			
C00021113		140072W Julesburg, Town of		Sedgwick	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$1,500,000	1,225			
NA	150280W	150280W Julesburg, Town of		Sedgwick	Stormwater Project	\$500,000	1,225			
C00041254		140073W Keenesburg, Town of		Weld	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$1,600,000	1,200			
C00021954		130037W Kersey, Town of		Weld	Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	1,489			
COX-630000	140074W	COX-630000 140074W kit Carson, Town of		Cheyenne	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$6,500,000	223			
CO0023841	140285W	140285W kittredge Sanitation & Water District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,550,000	1,321			
48437	140075W	140075W Kremmling Sanitation District		Grand	Improvement / Expansion of Wastewater Treatment Facilities; Reuse Facility	\$2,330,000	1,600			
20150	140286W	140286W La Jara, Town of		Conejos	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$1,800,000	818			

NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
NA	140287W	140287W La Jara, Town of		Conejos	Stormwater Project	\$1,000,000	818			
C00021261	140076W	La Junta, City of		Otero	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$16,500,000	7,500			
C00032409		140288W La Veta, Town of		Huerfano	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$3,510,000	950			
NA	150290W	La Veta, Town of		Huerfano	Stormwater Project	\$100,000	950			
CO0023124		140289W Lafayette, City of		Boulder	Improvement / Expansion of Wastewater Treatment Facilities	\$10,000,000	27,000			
C00040673	140077W	140077W Lake City, Town of		Hinsdale	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$2,500,000	4,000			
NA	150300W	150300W Lake City, Town of		Hinsdale	Stormwater Project	\$1,350,000	4,000			
NA	140078W	Lakewood, City of		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$3,100,000	17,000			
C00023671	140079W	CO0023671 140079W Lamar, City of		Prowers	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$14,000,000	8,500			
NA	140217W	140217W Lamar, City of		Prowers	Nonpoint Source Project	\$2,000,000	8,500			
NA	140189W	140189W Lamar, City of		Prowers	Stormwater Project	\$4,000,000	8,500			
NA	140080W	140080W Larimer County	North Highway 287 Sewer Association	Larimer	Collection System and/or Interceptor Construction or Rehabilitation	\$5,619,000	1,870			
NA	150330W	Larimer County	Wonderview Condominium Association	Larimer	Collection System and/or Interceptor Construction or Rehabilitation	\$200,000	35			
0029742	140293W	140293W Larimer County	River Glen Estates	Larimer	Consolidation of Wastewater Treatment Facilities. Connect to Existing Facility: Collection System and/or Interceptor Construction or Rehabilitation;	\$1,240,000	202			
NA	150310W	150310W Larimer County	Crystal Lakes Water and Sewer Association 6th filing	Larimer	New Wastewater Treatment Plant	\$750,000	140			
NA	140292W	140292W Larimer County	Red Feather Lakes	Larimer	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$1,750,000	500			
COG589000	140082W	COG589000 140082W Larimer County	Western Mini- Ranches/Vaquero Estates Sewer Association	Larimer	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$1,975,000	204			
NA	140081W	Larimer County	Berthoud Estates HOA	Larimer	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities	\$1,120,000	009			

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unknown	140083W	140083W Larkspur, Town of		Douglas	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$400,000	187			
NA	150340W	Larkspur, Town of		Douglas	Stormwater Project	\$100,000	187			
C00040690		140084W Las Animas, City of		Bent	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,200,000	3,600			
C00040690	130169W	Las Animas, City of		Bent	Stormwater Project	\$5,000,000	3,600			
COG589023	140085W	Limon, Town of		Lincoln	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,920,000	2,830			
NA	150350W	150350W Limon, Town of		Lincoln	Stormwater Project	\$150,000	2,830			
NA	140087W	140087W Littleton, City of		Arapahoe	Collection System and/or Interceptor Construction or Rehabilitation	\$4,000,000	125,000			
CO0032999		130172W Littleton/Englewood, Cities of		Arapahoe	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$184,100,000	300,000			
CO0047198	030168W	Lochbuie, Town of		Weld	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Green Project	\$6,613,000	5,400	\$1,100,000	В	3
C00144015		140088W Log Lane Village, Town of		Morgan	Collection System and/or Interceptor Construction or Renabilitation	\$250,000	1,006			
NA	150360W	Log Lane Village, Town of		Morgan	Stormwater Project	\$100,000	1,006			
CO0000011		140090W Loma Linda Sanitation District		La Plata	Improvement / Expansion of Wastewater Treatment Facilities	\$985,000	1,060			
CO0026671		140091W Longmont, City of		Boulder	Improvement / Expansion of Wastewater Treatment Facilitties; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$58,634,580	93,000			
NA	140218W	Longmont, City of		Boulder	Nonpoint Source Project	\$4,100,000	93,000			
COR090018	140190W	Longmont, City of		Boulder	Stormwater Project	\$60,782,000	93,000			
CO0023078		140092W Louisville, City of		Boulder	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$32,986,000	18,376			
COR090000		140191W Louisville, City of		Boulder	Stormwater Project	\$12,200,000	18,376			
COX632004		140093W Louviers Water & Sanitation District		Douglas	Collection System and/or Interceptor Construction or Renabilitation	\$1,200,000	269			
C00026701		140094W Loveland, City of		Larimer	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$51,611,000	74,958			

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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
NA	140095W	140095W Lyons, Town of		Boulder	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$10,810,000	2,097			
NA	140192W	140192W Lyons, Town of		Boulder	Stormwater Project	\$7,115,000	2,097			
NA	140096W	140096W Mancos, Town of		Montezuma	Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	1,336			
C00021687		140193W Mancos, Town of		Montezuma	Stormwater Project	\$2,450,000	1,336			
NA	140097W	140097W Manitou Springs, City of		El Paso	Collection System and/or Interceptor Construction or Rehabilitation	\$5,000,000	4,900			
NA	100077W	100077W Manitou Springs, City of		El Paso	Stormwater Project	\$1,333,000	4,900			
NA	140098W	Mansfield Heights Water & Sanitation District		Arapahoe	Collection System and/or Interceptor Construction or Rehabilitation	\$590,000	375			
CO589012		140295W Manzanola, Town of		Otero	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$350,000	525			
CO0046876		140099W Mead, Town of		Weld	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	3,405			
NA	140194W	140194W Mead, Town of		Weld	Stormwater Project	\$2,000,000	3,405			
C00047139		140296W Meeker Sanitation District		Rio Blanco	New Wastewater Treatment Plant; Improvement / New Biosolids Handling Facility; Reuse Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$11,399,000	2,500	\$2,500,000	U	2
C00024457		150370W Meridian Hills Metropolitan District		El Paso	Collection System and/or Interceptor Construction or Rehabilitation	\$700,000	3,250			
NA	150380W	150380W Meridian Hills Metropolitan District		El Paso	Stormwater Project	\$950,000	3,250			
COX044873		150390W Merino, Town of		Logan	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,450,000	290			
NA	040047W	Mesa Cortina Water & Sanitation District		Summit	Collection System and/or Interceptor Construction or Rehabilitation	\$2,250,000	800			
CO0048143		140100W Mesa Water & Sanitation District		Mesa	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$2,530,000	170			
CO0026638		140101W Metro Wastewater Reclamation District		Multiple	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$1,379,000,000	1,700,000			
42528	140103W	140103W Milliken, Town of		Weld	Collection System and/or Interceptor Construction or Rehabilitation	\$5,500,000	5,900			
NA	140195W	140195W Milliken, Town of		Weld	Stormwater Project	\$350,000	5,900			

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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
23132/3692 7		140298W Monte Vista, City of		Rio Grande	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$9,500,000	4,700			
NA	140299W	140299W Monte Vista, City of		Rio Grande	Stormwater Project	\$12,808,000	4,700			
NA	150400W	150400W Montrose, City of		Montrose	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$8,750,000	16,070			
NA	150410W	Montrose, City of		Montrose	Stormwater Project	\$500,000	16,070			
C00026484	140300W	Monument Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities: Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$5,000,000	3,100			
NA	070011W	Monument, Town of		El Paso	Stormwater Project	\$6,960,000	2,380			
CO0022969	140104W	Morrison Creek Metropolitan Water & Sanitation District		Routt	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$5,500,000	006			
CO0041432		140105W Morrison, Town of		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$650,000	430			
NA	150420W	150420W Morrison, Town of		Jefferson	Stormwater Project	\$20,000	430			
NA	140106W	140106W Mosca General Improvement District		Alamosa	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$3,900,000	50			
NA	140107W	Mount Vernon Country Club Metropolitan District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities	\$250,000	200			
NA	140301W	140301W Mountain View Village Water & Sanitation District		Lake	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,750,000	1,000			
NA	150430W	150430W Mountain View Village Water & Sanitation District		Lake	Stormwater Project	\$500,000	1,000			
C00022730		140108W Mountain Water & Sanitation District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	006			
27171	140109W	140109W Mt. Crested Butte Water & Sanitation District		Gunnison	Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	8,000			
CO0154524	130190W	Mt. Werner Water & Sanitation District		Routt	Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	4,300			
C00024007	140302W	CO0024007 140302W Naturita, Town of		Montrose	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Consolidation of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$5,550,000	635	\$250,000	U	ы

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Budder         Perponentert / New Bisolick indiring facility: Improventert / Section         9,000.00           Fremards Facility: Improventert / Section         9,000.00           Fremards Facility: Improventert / Section         5,000.00           Fremards Facility: Improventer / Section         5,000.00           F	NA	140303W	Naturita, Town of		Montrose	Stormwater Project	\$500,000	635			
interfactbudderbudderbudderbudderbi	CO0020222	140304W	Nederland, Town of		Boulder	Improvement / New Biosolids Handling Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$9,000,000	2,000	\$2,000,000	В	з
Biological Biological	NA	140305W	Nederland, Town of		Boulder	Stormwater Project	\$5,000,000	2,000			
10110         Improvement         Euclide System and/or interceptor construction of wassevert frainties         51,000,000           10120         Rehabilitation System and/or interceptor Constructions         51,000,000           101210         Rehabilitation System and/or interceptor Constructions of Rehabilitation System and/or interceptor Constructions of Rehabilitation System and/or         51,1250,000           101210         Retremoter Leisting Failitation System and/or         51,1250,000         51,1250,000           101210         Retremoter Constructions of Rehabilitation System and/or         51,1250,000         51,1250,000           101210         Retremoter Constructions of Rehabilitation System and/or         51,1250,000         51,1250,000           101110         Retremoter Constructions of Rehabilitation System and/or interceptor Constructions of System and/or         51,1250,000           101110         Retremoter Construction of Rehabilitation         51,1250,000         51,1250,000           101110         Retremoter Construction of Rehabilitation         51,1250,000         51,1250,000           101110         Retremoter Construction of Rehabilitation         51,1250,000         51,120,000           101120         Retremoter Construction of Rehabilitation         51,120,000         51,120,000           101120         Retremoter Construction of Rehabilitation         51,120,000         51,120,000	COG588062	140306W	New Castle, Town of		Garfield	New Wastewater Treatment Plant: Improvement / New Biosolids Handling Facility: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$16,550,000	3,400			
1000000000000000000000000000000000000	CO0039519	140110W	North La Junta Sanitation District		Otero	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,000,000	1,000			
000034M         Metrapienn, City of         Adams         Adams         Contention of metraport of wastewater Treatment Facilities;         514,260,000           150404M         Nerthapienn, City of         31,300,000         31,300,000         31,300,000           1302042M         Nerthapienn, City of         Adams         Stomwater Project         31,300,000         31,300,000           1302042M         Nerthapienn, City of          Adams         Stomwater Project         31,300,000           140224M         Nerwood Sanitation District          San Mgual         Improvement         7,500,000         31,300,000           140214M         Nerki, Trown of          San Mgual         Improvement         7,540,000         31,300,000           140114M         Necki, Trown of          Newoadstantarteratment Facilities;         33,00,000           140114W         Necki, Trown of          Newoatstand of Interceptor Construction or         31,300,000           140114W         Necki, Trown of          Neckinetitation         Neckinetitation         84,260,000           140114W         Necki, Trown of          Neckinetitation         Neckinetitation         84,260,000           140114W         Necki, Trown of          Necki	G600492	140308W	North Lamar Sanitation District		Prowers	Consolidation of Wastewater Treatment Facilities; Improvement / Expansion of Wastewater Treatment Facilities; Connect to Existing Facility; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$930,000	150	\$14,000	U	3
1504.004         Information         Starmater Project         \$120.000         3           1302.02         Nerthwest Lakewood Santation District         Defresson         Collection System and/or interceptor Construction or         \$12.0000         \$12.0000           1302.02         Norwood Santation District         Defresson         Collection System and/or interceptor Construction or         \$12.0000           1402.11W         Norwood Santation District         Defresson         Collection System and/or interceptor Construction or         \$12.0000           1402.11W         Nucia, Town of         Defresson         Collection System and/or interceptor Construction or         \$12.0000         \$12.0000           1401.1W         Nucia, Town of         Mentose         Starmater Project         \$32.00000         \$12.0000         \$12.0000           1401.0W         Nucia, Town of         Mentose         Nuciae Project         Yearsion of Wastewater Treatment Facilities         \$32.00000         \$12.00000         \$12.00000         \$12.000	C0036757	040034W	Northglenn, City of		Adams	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$14,250,000	37,500			
13042WInterceptor Construction of Anitation DistrictSoft Berson Interceptor Construction of RemainitationSi 1,00,00014024WNerwood Sanitation DistrictSan MiguelImprovement / Expansion of Wastewater Treatment Facilities\$591,60014021WNucla, Town ofSan MiguelImprovement / Expansion of Wastewater Treatment Facilities\$591,6001401WNucla, Town ofMontroseImprovement / Expansion of Wastewater Treatment Facilities\$540,0001401WNucla, Town ofMontroseStormwater Project\$4,000\$14030WNucla, Town ofWeldNew Wastewater Treatment Facilities\$4,000\$14031WOka Creek, Town ofWeldNew Wastewater Treatment Facilities\$4,200,000\$14031WOka Creek, Town ofNew Collection System and/or Interceptor System and/or\$4,200,000\$14031WOka Creek, Town ofNew Collection System and/or Interceptor System and/or\$4,200,00014031WOka Creek, Town ofNew Collection System and/or Interceptor System and/or\$4,200,00014031WOlathe, Town ofNew Collection System and/or Interceptor System and/or\$4,200,00014031WOlathe, Town ofNew Collection System and/or Interceptor System and/or\$4,200,00014031WOlathe, Town ofNew Collection System and/or Interceptor Construction of\$1,330,00014031WOlathe, Town ofNew Collection System and/or Interceptor Construction of\$1,433,00014031WOlarey, Town ofNew Vestewater Treatment Facilities	NA	150440W	Northglenn, City of		Adams	Stormwater Project	\$120,000	37,500			
1402.04M         Increating the construction         Sen Miguel         Improvement / Expansion of Wastewater Treatment Facilities;         Sey1,600           1401.11W         Nucla, Town of         Montrose         Increating to the construction or Mastewater Treatment Facilities;         Sey0,600           1401.04W         Nucla, Town of         Montrose         Increating to the construction or Mastewater Treatment Facilities;         Sey0,600           1401.04W         Nucla, Town of         Montrose         Nontrose         Nontrose         Set construction or Mastewater Treatment Facilities;         Sey0,600           1401.04W         Mucla, Town of         Montrose         Nontrose         Nontrose         Set construction or Mastewater Treatment Facilities;         Set construction or Mastewater Treatment Facilities;         Set construction or Set construction or Set construction or Set construction or Mastewater Treatment Facilities;         Set construction or Mastewater Treatment Facilities;         Set construction or Set const	NA	130042W	Northwest Lakewood Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$1,200,000	6,000			
1011 W         Unclaimed from of working from the second of matter freatment facilities is a static matter facilities is a statico direco dinterceptor of matter facinent facilities is a static m	COG589078		Norwood Sanitation District		San Miguel	Improvement / Expansion of Wastewater Treatment Facilities: Green Project	\$591,600	475	\$150,000	С	3
140196WNuclai, Town ofMontroseStomwater Project\$400,00014030WNum, Town ofWeldNew Wastewater Treatment Plant: Collection System and/or\$4,200,00014031WDak Creek, Town ofWeldInterceptor Construction or Rebabilitation: Eliminate ISDS\$4,200,00014011WDake, Town ofMontroseRouttImprovement / Expansion of Wastewater Treatment Facilities\$4,250,00014017WDathe, Town ofMontroseImprovement / Expansion of Wastewater Treatment Facilities\$4,250,00014017WDathe, Town ofMontroseEliminate ISDS. Collection System and/or Interceptor\$4,350,00014017WDathe, Town ofMontroseEliminate ISDS. Collection System and/or Interceptor\$4,350,00014017WDathe, Town ofMontroseStormwater Project\$4,350,00014017WDathe, Town ofMontroseStormwater Project\$4,350,00014017WDathe, Town ofNontroseStormwater Project\$4,330,00014017WDathe, Town ofStorm of Wastewater Treatment Facilities;\$4,330,00014017WDathe, Town ofStorm of Wastewater Treatment Facilities;\$4,330,00014017WDatheRepablitation;Storm of Wastewater Treatment Facilities;\$4,330,000<	589067	140111W	Nucla, Town of		Montrose	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$3,000,000	711			
140309WNum, Town ofWeldNew Wastewater Treatment Plant; Collection System and/or\$4,200,000140310WDak Creek, Town ofRouttImprovement / Expansion of Wastewater Treatment Facilities\$4,200,000140112WDak Creek, Town ofRouttImprovement / Expansion of Wastewater Treatment Facilities\$4,250,000140112WDathe, Town ofNoncreekImprovement / Expansion of Wastewater Treatment Facilities\$4,250,000140112WDathe, Town ofNoncreekConstruction or Rehabilitation\$4,250,000140137WDathe, Town ofNoncreekConstruction or Rehabilitation\$4,250,000140137WDathe, Town ofNoncreekStormwater Project\$4,350,000140137WDathe, Town ofNoncreekStormwater Project\$4,350,000140137WDine Springs, Town ofNoncreekStormwater Project\$1,433,000140317WDine Springs, Town ofNoncreekStormwater / Expansion of Wastewater Treatment Facilities:\$1,433,000140312WDrdway, Town ofNon ofCrowleyRehabilitation\$500,000\$500,000140312WDrdway, Town ofNon ofCrowleyRehabilitation: Source Waster Protection Plan Implementation, Storm\$500,000140312WDrdway, Town ofNon ofCrowleyRehabilitation: Source Waster Protection Plan Implementation, Storm\$500,000	NA	140196W	Nucla, Town of		Montrose	Stormwater Project	\$400,000	711			
140310WOak Creek, Town ofRouttRouttImprovement / Expansion of Wastewater Treatment Facilities:\$42,780140112WOlathe, Town ofMontroseImprovement / Expansion of Wastewater Treatment Facilities:\$4,250,000140197WOlathe, Town ofConstruction or Rehabilitation\$4,250,000\$4,250,000140197WOlathe, Town ofMontroseStornwater I/Expansion of Wastewater Treatment Facilities:\$4,250,000140197WOlathe, Town ofMontroseStornwater Project\$1,433,00014031WOlney Springs, Town ofCrowleyCollection System and/or Interceptor Construction or\$1,433,000140312WOrdway, Town ofImprovement / Expansion of Wastewater Treatment Facilities:\$1,433,000140312WOrdway, Town ofCrowleyCollection System and/or Interceptor Construction or\$1,433,000140312WOrdway, Town ofImprovement / Expansion of Wastewater Treatment Facilities:\$1,433,000140312WOrdway, Town ofImprovement / Expansion of Wastewater Treatment Facilities:\$1,433,000	NA	140309W	Nunn, Town of		Weld	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$4,200,000	450			
140112W     Indrived from of the fact of	C00041106		Oak Creek, Town of		Routt	Improvement / Expansion of Wastewater Treatment Facilities	\$242,780	884			
140197WIdathe, Town ofMontroseItomwater Project\$2,000,000140311WIney Springs, Town ofEnergination\$1,433,000140311WIney Springs, Town ofEnergination\$1,433,000140312WIney Springs, Town ofInercent of Wastewater Treatment Facilities;\$1,433,000140312WIney Springs, Town ofInercent of Wastewater Treatment Facilities;\$500,000140312WInercent ofSpring and/or Intercent of Construction of Wastewater Treatment Facilities;\$500,000140312WInercent ofSpring and/or Intercent of Construction of Wastewater Treatment Facilities;\$500,000140312WInercent ofSpring and/or Intercent of Nastewater Treatment Facilities;\$500,000140312WInercent ofSpring and/or Intercent of Nastewater Treatment Facilities;\$500,000140312WInercent of Nastewater Treatment Facilities;\$	C00044903		Olathe, Town of		Montrose	Improvement / Expansion of Wastewater Treatment Facilities: Eliminate ISDS: Collection System and/or Interceptor Construction or Rehabilitation	\$4,250,000	1,800			
140311W       Olney Springs, Town of       Expansion of Wastewater Treatment Facilities;       \$1,433,000         140311W       Olney Springs, Town of       Crowley       Collection System and/or Interceptor Construction or       \$1,433,000         140312W       Ordway, Town of       Crowley       Improvement / Expansion of Wastewater Treatment Facilities;       \$1,433,000         140312W       Ordway, Town of       Crowley       Clonection System and/or Interceptor Construction or       \$500,000         140312W       Ordway, Town of       Crowley       Clonection System and/or Interceptor Construction or       \$500,000	NA	140197W	Olathe, Town of		Montrose	Stormwater Project	\$2,000,000	1,800			
140312W     Ordway, Town of     Improvement / Expansion of Wastewater Treatment Facilities;       Crowley     Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation;     \$500,000	NA	140311W	Olney Springs, Town of		Crowley	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,433,000	400	\$304,000	В	2, 3
	G600299	140312W	Ordway, Town of		Crowley	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$500,000	1,080			

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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
CO0043397		140313W Ouray, City of		Ouray	Improvement / New Biosolids Handling Facility: Improvement / Expansion of Wastewater Treatment Facilities	\$1,000,000	1,000			
0104300	140113W	140113W Pagosa Area Water & Sanitation District		Archuleta	Collection System and/or Interceptor Construction or Rehabilitation	\$4,781,088	10,000			
NA	140221W	/ Pagosa Area Water & Sanitation District		Archuleta	Nonpoint Source Project	\$300,000	10,000			
CO0022845	140114W	, Pagosa Springs Sanitation General Improvement District		Archuleta	Collection System and/or Interceptor Construction or Rehabilitation	\$6,600,000	1,200			
NA	150450W	150450W Pagosa Springs, Town of		Archuleta	Green Project	\$100,000	1,500	\$100,000	C, B	2, 3
CO0047091	140115W	/ Paint Brush Hills Metropolitan District		El Paso	Collection System and/or Interceptor Construction or Rehabilitation	\$100,000	2,050			
C0000012		140116W Palisade, Town of		Mesa	Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$262,001	2,700			
C00020435		140314W Palmer Lake Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS; Green Project	\$2,050,000	2,796			
21709	130214W	130214W Paonia, Town of		Delta	Collection System and/or Interceptor Construction or Rehabilitation	\$4,000,000	1,451			
21709	080028W	080028W Paonia, Town of		Delta	Stormwater Project	\$1,000,000	1,451			
NA	050042W	050042W Park County	Park County School District RE2	Park	Collection System and/or Interceptor Construction or Rehabilitation	\$30,000	9,000			
NA	030213W	030213W Park County	Moore Dale Ranch HOA	Park	New Wastewater Treatment Plant; Connect to Existing Facility: Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$200,000	100			
NA	140117W	140117W Park County	Deer Creek Elementary	Park	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities	\$750,000	500			
COX630023	140315W	140315W Peetz, Town of		Logan	Improvement / Expansion of Wastewater Treatment Facilities	\$800,000	238			
C00046523		140316W Penrose Sanitation District		Fremont	Improvement / Expansion of Wastewater Treatment Facilities; Consolidation of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS; Source Water Protection Plan Implementation; Green Project	\$700,000	286	\$200,000	в	m
CO0043044		140118W Perry Park Water & Sanitation District		Douglas	Improvement / Expansion of Wastewater Treatment Facilities	\$2,000,000	3,500			
CO0040355		140119W Platteville, Town of		Weld	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$7,000,000	2,700			
NA	140120W	140120W Pritchett, Town of		Baca	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$520,000	140			
CO0040789	140121W	CO0040789 140121W Pueblo West Metropolitan District		Pueblo	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$12,000,000	35,000			
C0026646		140122W Pueblo, City of		Pueblo	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility	\$19,157,000	107,000			
NA	140123W	140123W Ralston Valley Water & Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$400,000	1,620			

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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
CO000010		140124W Rangely, Town of		Rio Blanco	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Renabilitation	\$6,225,000	2,200			
NA	140198W	140198W Rangely, Town of		Rio Blanco	Stormwater Project	\$500,000	2,200			
C00021385		140125W Red Cliff, Town of		Eagle	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Renabilitation	\$110,000	383			
46370	030229W	030229W Redstone Water & Sanitation District		Pitkin	New Wastewater Treatment Plant	\$1,500,000	300			
NA	120046W	120046W Regional Transportation District		Denver	Stormwater Project	\$6,000,000	600,158			
NA	140126W	140126W Rico, Town of		Dolores	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$14,000,000	350			
NA	140317W	140317W Rico, Town of		Dolores	Nonpoint Source Project	\$1,000,000	350			
COG588047		140127W Ridgway, Town of		Ouray	Improvement / Expansion of Wastewater Treatment Facilities; Eliminate ISDS	\$1,350,000	600			
NA	140199W	140199W Ridgway, Town of		Ouray	Stormwater Project	\$4,900,000	600			
NA	140128W	140128W Rifle, City of		Garfield	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$5,669,000	9,500			
NA	130045W	130045W Rifle, City of		Garfield	Nonpoint Source Project	\$650,000	9,500			
NA	140200W	140200W Rifle, City of		Garfield	Stormwater Project	\$250,000	9,500			
NA	140318W	140318W Rockvale, Town of		Fremont	New Wastewater Treatment Plant: Improvement / New Biosolids Handling Facility: Reuse Facility: Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$2,000,000	485			
NA	140319W	140319W Rockvale, Town of		Fremont	Stormwater Project	\$850,000	485			
CO0023850		140130W Rocky Ford, City of		Otero	Collection System and/or Interceptor Construction or Rehabilitation	\$1,750,000	3,920			
NA	140222W	140222W Rocky Ford, City of		Otero	Nonpoint Source Project	\$1,000,000	3,920			
NA	140201W	140201W Rocky Ford, City of		Otero	Stormwater Project	\$2,250,000	3,920			
C00028819		140131W Round Mountain Water & Sanitation District		Custer	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Reuse Facility	\$2,600,000	1,056			
COG589026		150460W Routt County	Community of Phippsburg	Routt	Improvement / Expansion of Wastewater Treatment Facilities	\$250,000	220			
NA	140132W	140132W Routt County	Community of Hahn's Peak	Routt	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$3,990,000	200			
41645	140133W	140133W Roxborough Water & Sanitation District		Douglas / Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$8,750,000	8,900			

NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
41769	140320W	140320W Rye, Town of		Pueblo	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Connect to Existing Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$4,078,250	153			
NA	140321W	Rye, Town of		Pueblo	Stormwater Project	\$5,000,000	153			
C00047619	140322W	Saguache, Town of		Saguache	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$1,200,000	485	\$25,000		
CO0040339	140134W	Salida, City of		Chaffee	Improvement / Expansion of Wastewater Treatment Facilities; Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$5,100,000	5,600			
NA	140202W	140202W Salida, City of		Chaffee	Stormwater Project	\$3,250,000	5,600			
G584013	140135W	San Juan River Village Metropolitan District		Archuleta	New Wastewater Treatment Plant	\$1,000,000	500			
G589082	140136W	140136W San Luis Water & Sanitation District		Costilla	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$600,000	629	\$200,000	U	3
CO0024392	140137W	140137W Security Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$20,350,000	19,000			
NA	090110W	090110W Sedalia Water & Sanitation District		Douglas	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS; Reuse Facility	\$6,350,000	215			
NA	100096W	100096W Sedgwick, Town of		Sedgwick	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,600,000	165			
NA	150470W	Sedgwick, Town of		Sedgwick	Stormwater Project	\$350,000	165			
CO0040037		140138W Shadow Mountain Village Local Improvement District		Moffat	Collection System and/or Interceptor Construction or Rehabilitation	\$552,690	534			
NA	140139W	140139W Sheridan Sanitation District No. 1		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$250,000	400			
COG588046	030248W	030248W Silt, Town of		Garfield	Improvement / Expansion of Wastewater Treatment Facilities	\$25,000	3,000			
CO0118075		140140W Silver Heights Water & Sanitation District		Douglas	Collection System and/or Interceptor Construction or Rehabilitation	\$200,000	500			
NA	140141W	140141W Silver Plume, Town of		Clear Creek	Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$650,000	200			
C00020826	140324W	CO0020826 140324W Silverthorne / Dillon JSA		Summit	Improvement / New Biosolids Handling Facility: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$4,900,000	13,000			
CO0020311		140142W Silverton, Town of		San Juan	Improvement / Expansion of Wastewater Treatment Facilities	\$1,000,000	550			
COG589031	120036W	COG589031 120036W Simla, Town of		Elbert	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation: Green Project	\$430,000	618	\$50,000		

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
C00023086	140143W	Snowmass Water & Sanitation District		Pitkin	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$7,000,000	17,868			
G588016	140325W	140325W Snyder Sanitation District		Morgan	Improvement / Expansion of Wastewater Treatment Facilities	\$35,900	150			
CO0026662		140144W South Adams County Water & Sanitation District		Adams	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$40,000,000	55,000			
COG584057	100014W	South Durango Sanitation District		La Plata	Improvement / Expansion of Wastewater Treatment Facilities	\$1,250,000	3,500			
NA	070001W	070001W South Fork Water & Sanitation District		Rio Grande	Improvement / Expansion of Wastewater Treatment Facilities: Green Project	\$1,250,000	4,000			
NA	140145W	South Sheridan Water, Sanitary Sewer & Storm Drainage District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$1,916,000	2,465			
NA	140326W	140326W Spring Canyon Water & Sanitation District		Larimer	Collection System and/or Interceptor Construction or Rehabilitation	\$540,000	1,500			
X046299	140327W	140327W Springfield, Town of		Baca	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$2,240,000	1,750			
C00023094	140146W	CO0023094 140146W St. Mary's Glacier Water & Sanitation District		Clear Creek	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$6,657,200	283			
CO0035556		140328W Steamboat Lake Water & Sanitation District		Routt	Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,118,000	300			
C0020834		140147W Steamboat Springs, City of		Routt	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$13,463,000	12,000			
NA	140203W	140203W Steamboat Springs, City of		Routt	Stormwater Project	\$1,350,000	12,000			
C0026247	140148W	140148W Sterling, City of		Logan	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$39,500,000	14,700			
NA	150550W	Stratmoor Hills Sanitation District		El Paso	Collection System and/or Interceptor Construction or Rehabilitation	\$1,525,000	6,500			
COG630033	140330W	COG630033 140330W Stratton, Town of		Kit Carson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$460,000	658			
NA	150480W	150480W Stratton, Town of		Kit Carson	Stormwater Project	\$85,000	658			
C00047252	100024W	CO0047252 100024W Sunset Metropolitan District	Ellicott Utilities Co. LLC fka Sunset Metropolitan District	El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$4,900,000	400			
CO0043010	140149W	Superior Metropolitan District No. 1		Boulder	Improvement / Expansion of Wastewater Treatment Facilities	\$20,416,000	12,500			
NA	140331W	140331W Swink, Town of		Otero	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$165,000	617			

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
C00045501	130258W	Tabernash Meadows Water & Sanitation District	Alpine Park	Grand	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,295,974	800			
C00041840		140150W Telluride, Town of		San Miguel	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Renabilitation	\$16,500,000	000'6			
NA	150490W	150490W Telluride, Town of		San Miguel	Stormwater Project	\$1,800,000	6,000			
CO0037681	140151W	Three Lakes Water & Sanitation District		Grand	Collection System and/or Interceptor Construction or Rehabilitation: Eliminate ISDS	\$13,000,000	500			
NA	140332W	140332W Timbers Water & Sanitation District		Routt	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,100,000	200			
NA	130261W	130261W Tree Haus Metropolitan District		Routt	Collection System and/or Interceptor Construction or Rehabilitation	\$250,000	300			
CO03132;24 015	140153W	Trinidad, City of		Las Animas	Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$1,000,000	9,500			
C00042030	140154W	CO0042030 140154W Triview Metropolitan District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$13,676,000	27,200			
COR090030	140204W	Triview Metropolitan District		El Paso	Stormwater Project	\$1,950,000	30,320			
NA	140333W	140333W Two Buttes, Town of		Baca	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$115,000	43			
COG588070	140155W	COG588070 140155W Two Rivers Metropolitan District		Eagle	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	325			
C00031429	140334W	140334W Upper Bear Creek Water & Sanitation District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility ;Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$2,101,600	1,185			
C00031844	140156W	CO0031844 140156W Upper Thompson Sanitation District		Larimer	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$45,000,000	10,000			
24201	140157W	140157W Victor, City of		Teller	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Renabilitation	\$3,800,000	401			
NA	140205W	140205W Victor, City of		Teller	Stormwater Project	\$2,000,000	401			
630012	140335W	140335W Vilas, Town of		Baca	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$310,000	103			

Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
NA	140336W	140336W Vona, Town of		Kit Carson	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Sanitary Sewer Overflow Correction; Source Water Protection Plan Implementation; Green Project	\$120,000	110			
CO0020788		050059W Walden, Town of		Jackson	Improvement/New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,020,000	909			
CO0020745	140158W	140158W Walsenburg, City of		Huerfano	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$6,650,000	3,600			
NA	140206W	140206W Walsenburg, City of		Huerfano	Stormwater Project	\$300,000	3,600			
CO0047970	140159W	CO0047970 140159W Washington County	Woodlin School R-105	Washington	New Wastewater Treatment Plant: Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$650,000	18			
C0004651		140160W Wellington, Town of		Larimer	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$17,200,000	6,500			
NA	150500W	150500W Wellington, Town of		Larimer	Stormwater Project	\$1,500,000	6,500			
C00020915	140337W	140337W West Jefferson County Metropolitan District		Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$7,500,000	5,650			
C00024171	140161W	CO0024171 140161W Westminster, City of		Adams / Jefferson	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$118,345,000	109,372			
NA	150510W	150510W Westridge Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$4,000,000	4,500			
NA	150520W	150520W Wheat Ridge Sanitation District		Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$1,500,000	30,000			
C00021067	140162W	CO0021067 140162W Widefield Water & Sanitation District		El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$24,990,000	18,000			
COX631013	130273W	COX631013 130273W Wiggins, Town of		Morgan	New Wastewater Treatment Plant; Improvement / New Biosolids Handling Facility; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$10,000,000	975			
NA	130274W	130274W Wiggins, Town of		Morgan	Nonpoint Source Project	\$250,000	975			
NA	130275W	130275W Wiggins, Town of		Morgan	Stormwater Project	\$2,000,000	975			
G581007	140338W	140338W Wiley Sanitation District		Prowers	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	405			
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Appendix A	Water Pollution Control Revolving Fund	2015 Project Eligibility List
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NPDES	Project Number	Entity	Project Name	County	Project Description	Estimated Project Cost	Population	Green Amount	Categorical=C Business=B	Categories 1,2,3, or 4
NA	140339W	140339W Williamsburg, Town of		Fremont	New Wastewater Treatment Plant; Connect to Existing Facility; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$3,000,000	772			
CO0020320	140340W	CO0020320 140340W Windsor, Town of		Weld	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$22,000,000	18,000			
NA	150530W	Windsor, Town of		Weld	Stormwater Project	\$2,500,000	18,000			
C00026051	140226W	C00026051 140226W Winter Park Water & Sanitation District		Grand	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$17,010,000	6,000			
G650062; 43214	140164W	140164W Woodland Park, City of		Teller	Improvement / Expansion of Wastewater Treatment Facilities	\$8,500,000	8,800			
CO0047091	140165W	CO0047091 140165W Woodmen Hills Metropolitan District		El Paso	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$23,050,000	11,000			
CO0023833	140166W	CO0023833 140166W Wray, City of		Yuma	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation: Eliminate ISDS	\$5,000,000	2,342			
NA	140167W	140167W Yampa Valley Housing Authority	Fish Creek Mobile Home Park	Routt	Collection System and/or Interceptor Construction or Rehabilitation	\$500,000	158			
CO0030635		150540W Yampa, Town of		Routt	Improvement / Expansion of Wastewater Treatment Facilities	\$1,000,000	429			
COX631017	140168W	COX631017 140168W Yuma, City of		Yuma	Improvement / New Blosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$600,000	3,500			
NA	130281W	130281W Yuma, City of		Yuma	Stormwater Project	\$875,000	3,500			
					Totals:	\$5,438,248,842		\$11,137,000		]

# Appendix B Water Pollution Control Revoving Fund 2015 Projected Loans List

Green Project Categories: 1 = Green Infrastructure; 2 = Water Efficiency; 3 = Energy Efficiency; 4 = Environmentally Innovative

NPDES Number	Project Number	**Ranking	Entity	Proj Name	County	unty	Description	Estimated Project Cost (\$)	Approved Loan Amount	Green Amount	Categorical=C Business =B	Categories 1,2,3, or 4	Pop
C00031984	130084W	195	Cedaredge, Town of		Y Delta		New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Improvement / New Biosolids Handling Facility: Reuse Facility. Collection System and/or Interceptor Construction or Rehabilitation	\$4,780,000					2,250
CO0040690	100041W	150	Las Animas, City of		Y Bent	Imprc Imprc Systei	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$1,005,000	\$505,000	\$400,000	В	2,3	3,600
CO-0020290	130121W	115	Estes Park Sanitation District		N Larimer		Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	; \$3,777,000	\$2,000,000				3,750
NA	130129W	105	Fowler, Town of		Y Otero		Improvement / Expansion of Wastewater Treatment Facilities; Green Project	\$1,400,000	\$1,400,000				1,182
NA	140167W	100	Yampa Valley Housing Authority	Fish Creek Mobile Home Park	Y Routt		Collection System and/or Interceptor Construction or Rehabilitation	\$500,000					158
COX630002	090124W	95	Dinosaur, Town of		Y Moffat		Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$1,070,470	\$500,000				350
20150	140286W	95	La Jara, Town of		Y Conejos		New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$1,800,000					825
CO-0026671	140091W	95	Longmont, City of		N Boulder		Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$58,634,580					93,000
COX0038156	130124W	06	Fairways Metropolitan District		N Montrose		Reuse Facility: Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$1,600,000	\$1,563,694	\$506,000	C	2	1,000
0029742	100006W	06	Larimer County	River Glen HOA	N Larimer		Consolidation of Wastewater Treatment Facilities: Connect to Existing Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$1,240,000	\$1,227,736				202
CO-0020877	130177W	06	Lyons, Town of		N Boulder		Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Eliminate ISDS; Collection System and/or Interceptor Construction or Rehabilitation	\$5,200,000	\$5,200,000	\$5,200,000	U	ю	1,810
CO-0022730	040033W	06	Mountain Water & Sanitation District		Y Jefferson		Collection System and/or Interceptor Construction or Rehabilitation	\$2,000,000	\$2,000,000	\$480,493	В	1,3	688
23850	140130W	75	Rocky Ford, City of		Y Otero		Collection System and/or Interceptor Construction or Rehabilitation	\$1,750,000	\$1,750,000				4,286
44709	140038W	65	Eckley, Town of		Y Yuma		Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$3,500,000		\$70,000	Ø	3	262
CO-0032409	120024W	65	La Veta, Town of		Y Huerfano		New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$805,000	\$270,000				896

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Projects maybe further prioritized at the time of application depending on loan capacity
 Denotes project submitted 2014 NOI
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# Appendix B Water Pollution Control Revoving Fund 2015 Projected Loans List

Green Project Categories: 1 = Green Infrastructure; 2 = Water Efficiency; 3 = Energy Efficiency; 4 = Environmentally Innovative

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NPDES Number	Project Number	**Ranking	Entity	Proj Name	County	Description	Estimated Project Cost (\$)	Approved Loan Amount	Green Amount	Categorical=C Business =B	Categories 1,2,3, or 4	Pop
CO-0024007	050038W-G	65	Naturita, Town of		Y Montrose	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities: Consolidation of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$1,000,000	\$700,000				635
CO-01	140031W	55	Denver, City and County		N Denver	Collection System and/or Interceptor Construction or Rehabilitation	\$90,000,000					649,000
NA	030202W	55	Olney Springs, Town of		Y Crowley	Improvement / Expansion of Wastewater Treatment Facilities. Collection System and/or Interceptor Construction or Rehabilitation	\$1,433,000	\$323,000	\$304,000	æ	2,3	400
CO-01	120011W	55	Denver, City and County	-	N Denver	Stormwater Project	\$3,000,000					649,000
COG589020	140001W	50	Academy WSD		N El Paso	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$10,563,000					810
COG588000	140020W	50	Central Clear Creek Sanitation District	~	N Clear Creek	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility	\$3,756,000					476
32531	050011W	50	Cokedale, Town of		Y Las Animas	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$261,000	\$410,000				149
589000	140066W	50	Hi-Land Acres Water & Sanitation District	2	N Adams	Improvement / Expansion of Wastewater Treatment Facilities. Collection System and/or Interceptor Construction or Rehabilitation	\$1,500,000					350
COG589000	130006W	50	Larimer County	Berthoud Estates NHOA	N Larimer	New Wastewater Treatment Plant	\$1,120,000	\$970,341				009
143559	130200W	50	Nucla, Town of	~	N Montrose	Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation	\$3,000,000					711
CO0040037	140138W	50	Shadow Mountain Village LID	1	Y Moffat	Collection System and/or Interceptor Construction or Rehabilitation	\$552,690					534
NA	140332W	50	Timbers Water & Sanitation District	~	N Routt	Improvement / Expansion of Wastewater Treatment Facilities. Collection System and/or Interceptor Construction or Rehabilitation	\$2,100,000					140
NA	080033W	45	Cheraw, Town of	~	Y Otero	Collection System and/or Interceptor Construction or Rehabilitation	\$405,000	\$405,000	\$13,000	С	3	211
COG589031	120036W	45	Simla, Town of	~	Y Elbert	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Green Project	\$366,000	\$116,000				618
CO-0023833	140166W	45	Wray, City of		Y Yuma	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities: Collection System and/or Interceptor Construction or Rehabilitation: Eliminate ISDS	\$5,000,000					2,342
COX632000	140006W	40	Ault, Town of	-	N Weld	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$6,000,000					1,563
CO-0040959	030134W	40	Hayden, Town of		N Routt	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation	\$603,000	\$603,000				1,814

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# Appendix B Water Pollution Control Revoving Fund 2015 Projected Loans List

Green Project Categories: 1 = Green Infrastructure; 2 = Water Efficiency; 3 = Energy Efficiency; 4 = Environmentally Innovative

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NPDES Number	Project Number	**Ranking	Entity	Proj Name	DAC	County	Description	Estimated Project Cost (\$)	Approved Loan Amount	Green Amount	Categorical=C Business =B	Categories 1,2,3, or 4	Pop
CO-0040673	130159W	40	Lake City, Town of		N Hin	Hinsdale C	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,500,000					600
28819	140131W	40	Round Mountain Water & Sanitation District		Y Cus	Custer o	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Reuse Facility	\$2,600,000					1,056
41416	140043W	40	Florissant Water & Sanitation District		Y Tel	Teller C	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$2,900,000					220
NA	140141W	40	Silver Plume, Town of		Y Cle	Clear Creek S	Improvement / New Blosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$650,000					200
COX630023	140315W	35	Peetz, Town of		Y Log	Logan Ir	Improvement / Expansion of Wastewater Treatment Facilities	\$800,000					238
NA	130002W	30	*Mansfield Heights Water and Sanitation District		N Ara	Arapahoe R	Collection System and/or Interceptor Construction or Rehabilitation	\$591,500	\$591,500				375
CO-0046337	080046W	30	Gardner Water & Sanitation Improvement District		Hu.	Y Huerfano R	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$670,000	\$250,000	\$267,000	В	2,3	113
NA	130001W	30	Hillcrest Water and Sanitation District		N Ara	Arapahoe R	Collection System and/or Interceptor Construction or Rehabilitation	006'689\$	\$639,900				633
NA	140139W	30	Sheridan Sanitation District No. 1		N Ara	Arapahoe R	Collection System and/or Interceptor Construction or Rehabilitation	\$250,000					400
CO-0023094	140146W	30	St. Mary's Glacier Water & Sanitation District		N Cle	N Clear Creek It	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$6,657,200					210
C00112300	090115W	30	Costilla County	Costilla County Water & Sanitation System	Y Cos	Costilla C	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$500,000					1,000
COG589015	140259W	30	Crook, Town of		Y Logan		Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Source Water Protection Plan Implementation; Green Project	\$1,810,000					110
COG581065	030087W	30	Empire, Town of		≺ Cle	Clear Creek V	New Regional Wastewater Treatment Plant; Consolidation of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$10,028,310	\$499,995				400
23132/36927	140298W	30	Monte Vista, City of		Y Rio	Rio Grande C	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$9,500,000					4,700
CO-0039519	140110W	30	North La Junta Sanitation District		Y Otero		Improvement / Expansion of Wastewater Treatment Facilities. Collection System and/or Interceptor Construction or Rehabilitation	\$1,000,000					1,000

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# Appendix B Water Pollution Control Revoving Fund 2015 Projected Loans List

Green Project Categories: 1 = Green Infrastructure; 2 = Water Efficiency; 3 = Energy Efficiency; 4 = Environmentally Innovative

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NPDES Number	Project Number	**Ranking	Entity	Proj Name	County	Description	Estimated Project Cost (\$)	Approved Loan Amount	Green Amount	Categorical=C Business =B	Categories 1,2,3, or 4	Pop
NA	140120W	30	Pritchett, Town of		Y Baca	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$520,000					140
COX-023671	140079W	25	Lamar, City of	2	N Prowers	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities: Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$14,000,000					8,600
0022845	030210W	25	Pagosa Springs Sanitation General Improvement District		Y Archuleta	Collection System and/or Interceptor Construction or Rehabilitation	\$5,800,000	\$2,000,000	\$100,000	C	3	2,100
NA	130003W	25	South Sheridan Water and Sanitary Sewer and Storm Drainage District	2	N Jefferson	Collection System and/or Interceptor Construction or Rehabilitation	\$1,916,075	\$1,916,075				2,465
CO0043320	140054W	25	Galeton Water & Sanitation District		N Weld	New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities	\$2,700,000					120
COG588084	110017W	25	Hot Sulphur Springs, Town of		Y Grand	New Wastewater Treatment Plant: Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$3,900,000	\$706,000				531
COG589000	140082W	25	Larimer County	Western Mini- Ranches/Vaquero Estates Sewer Association	N Larimer	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$1,975,000					250
CO-0048291	120002W	20	Bayfield, Town of	~	N La Plata	Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$600,000	\$600,000				2,500
21636	110021W	20	Kremmling Sanitation District	~	N Grand	Improvement / Expansion of Wastewater Treatment Facilities: Reuse Facility	\$2,330,000					1,600
COG588047	140127W	20	Ridgeway, Town of	~	N Ouray	Improvement / Expansion of Wastewater Treatment Facilities: Eliminate ISDS	\$1,350,000					1,036
COG588121	140057W	20	Gilcrest, Town of	~	Y Weld	New Wastewater Treatment Plant; Improvement / Expansion of Wastewater Treatment Facilities; Collection System and/or Interceptor Construction or Rehabilitation	\$8,300,000					1,200
CO0021261	140076W	20	La Junta, Town of	~	N Otero	New Wastewater Treatment Plant; Collection System and/or Interceptor Construction or Rehabilitation	\$16,500,000					8,000
NA	08005W-2	20	Mountain View Villages WSD	<i>F</i>	Y Lake	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$1,750,000	\$288,601				1,000
CO 0044903	030201W	20	Olathe , Town of		Y Montrose	Improvement / Expansion of Wastewater Treatment Facilities; Eliminate ISDS: Collection System and/or Interceptor Construction or Rehabilitation	\$4,250,000	\$50,000				1,800
C00027961	140056W	15	Georgetown, Town of	2	N Clear Creek	Improvement / Expansion of Wastewater Treatment Facilities: Improvement / New Biosolids Handling Facility: Collection System and/or Interceptor Construction or Rehabilitation	\$3,800,000					1,106

Projects maybe further prioritized at the time of application depending on loan capacity
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# Appendix B Water Pollution Control Revoving Fund 2015 Projected Loans List

Green Project Categories: 1 = Green Infrastructure; 2 = Water Efficiency; 3 = Energy Efficiency; 4 = Environmentally Innovative

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NPDES Number	Project Number	**Ranking	Entity	Proj Name	DAC	County	Description	Estimated Project Cost (\$)	Approved Loan Amount	Green Amount	Categorical=C Business =B	Categories 1,2,3, or 4	Pop
COG589111	140090W	15	Loma Linda Sanitation District		N La I	La Plata	improvement / Expansion of Wastewater Treatment Facilities	\$985,000	\$985,000				1,060
NA	W600090	15	Ralston Valley WSD		N Jef	N Jefferson G	Collection System and/or Interceptor Construction or Rehabilitation	\$400,000	\$1,200,000				1,620
26646	140122W	10	Pueblo, City of		z		Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility	\$7,400,000	\$4,179,047				107,000
CO-0037681	130260W	10	Three Lakes Water & Sanitation District		N Gra	Grand R	Collection System and/or Interceptor Construction or Rehabilitation; Eliminate ISDS	\$2,364,629	\$2,000,000				9,000
C00023078	140092W	5	Louisville, City of		N Boulder		Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Reuse Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$32,986,000					18,376
CO-0024392	140137W	Q	Security Sanitation District		N El Paso	,	Improvement / Expansion of Wastewater Treatment Facilities; Improvement / New Biosolids Handling Facility; Collection System and/or Interceptor Construction or Rehabilitation	\$20,350,000					18,500
C0043010	140149W	5	Superior Metropolitan District No. 1		N Bou	Boulder	mprovement / Expansion of Wastewater Treatment Facilities	\$20,416,000					12,500
G650062 & 43214	140164W	5	Woodland Park, City of		N Tel	Teller	improvement / Expansion of Wastewater Treatment Facilities	\$8,500,000	\$8,500,000	\$2,166,000	B, C	3, 4	8,300
C00026662	140144W	0	South Adams County Water & Saniation District		N Adams		New Wastewater Treatment Plant: Improvement / Expansion of Wastewater Treatment Facilities. Collection System and/or Interceptor Construction or Rehabilitation	\$40,000,000	\$22,191,850				55,000
							Totals:	\$463,911,354 \$66,541,739 \$9,506,493	\$66,541,739	\$9,506,493			]

Projects maybe further prioritized at the time of application depending on loan capacity
 Denotes project submitted 2014 NOI
 DAC = Disadvantaged Community

	DETAI	l of loans fina	NCED UNE	DER THE V	WPCRF PROGRAM			
			Effectiv	Loan				
			e Loan	Term	CW SRF Funds	State Match	Reloan Funds	
_	Loan		Interest	(in	Obligated to	Obligated to	Obligated to	Loan
Borrower	Date	Loan Amount	Rate	Years)	Loans (*)	Loans (**)	Loans (***)	Туре
Denver SE Suburban W&SD	12/01/89		4.634%	22	\$ 3,073,382	\$ 634,118	\$ -	LL
Mountain Range Shadows	12/01/89	1,721,489	3.150%	21	1,207,770	241,554		DL
Mountain W&SD	04/17/90	200,000	1.431%	20 20	166,667	33,333		DL
Wellington, Town of Castle Rock, Town of	06/01/90 06/15/90	375,000 4,319,910	1.431% 5.202%	20 20	312,500 2,147,505	62,500 429,911		DL LL
Englewood, City of	11/15/90	12,750,000	4.642%	20	6,464,023	1,292,812		LL
Littleton (G.O. Pledge), City of	11/15/90	7,750,000	4.642%	22	3,929,113	785,827		LL
Littleton (Rev. Pledge), City of	11/15/90	5,000,694	4.642%	22	2,535,264	507,055		LL
Metro WWRD	05/01/91	21,910,000	4.576%	20	11,125,000	2,225,000		LL
Durango West MD	07/29/91	500,000	4.500%	20	416,658	83,342		DL
Nucla SD	05/11/92	180,000	1.500%	20	149,999	30,001		DL
Eagle River W&SD	06/15/92	7,368,840	5.174%	21	1,737,300	347,460		LL
Fort Lupton, City of	06/15/92	4,200,000	5.174%	21	1,151,100	230,220		LL
Frisco SD	06/15/92	4,500,000	5.174%	20	1,455,800	291,160		LL
Divide W&SD	07/15/92	69,000	4.500%	9	57,500	11,500		DL
Fort Collins, City of	07/15/92	24,540,580	4.045%	23	9,548,700	1,909,740		LL
Longmont, City of	07/15/92	3,500,000	3.965%	20	1,729,200	345,840		LL
Ouray, City of	09/17/92 10/30/92	800,000 257,919	4.500% 4.500%	20 20	666,666	133,333		DL DL
Montrose County Fort Lupton, City of	01/12/94	200.000	4.300% 5.170%	20	214,932 166,666	42,967 33,334		DL
St. Mary's Glacier W&SD	07/15/94	150,000	4.500%	20	125,000	25,000		DL
Alamosa, City of	08/01/94	3,197,216	3.768%	15	1,336,080	267,216		LL
Genesee W&SD	08/01/94	1,498,151	4.863%	20	465,757	93,152		LL
Greeley, City of	08/01/94		4.973%	20	3,664,800	732,960		LL
Parker W&SD	08/01/94		4.892%	20	584,415	116,883		LL
Windsor, Town of	08/01/94	3,998,852	4.621%	15	1,069,263	213,852		LL
Roxborough W&SD (D)	11/18/94	600,000	4.500%	20	500,000	100,000		DL
Parker W&SD	03/16/95	500,000	4.890%	5	416,667	83,333		DL
Fruita, City of	04/27/95	155,435	4.500%	20	129,530	25,905		DL
Brighton, City of	05/01/95	5,080,484	4.578%	20	1,277,419	255,484		LL
Craig, City of	05/01/95	1,096,820	4.578%	20	359,100	71,820		LL
Eagle River W&SD	05/01/95	6,099,183	4.583%	20	1,920,915	384,183		LL
Fort Morgan, City of	05/01/95	9,146,685	4.587%	20	2,708,425	541,685		LL
Steamboat Springs, City of	05/01/95	1,563,550	4.576%	20	492,750	98,550		LL
Winter Park W&SD	05/01/95	3,050,000	4.590%	20	799,250	160,000		LL
Log Lane Village, Town of	06/01/95	250,000	4.500%	21	208,333	41,667		DL
Crested Butte, Town of	06/01/96	2,499,120	4.727%	20	795,600	159,120		LL
Fountain SD	06/01/96	1,716,099	4.711%	19	505,494	101,099		LL
Idaho Springs, City of	06/01/96	1,541,237	4.742%	20	481,185	96,237		LL
Mt. Crested Butte W&SD	06/01/96	1,399,080	4.740%	19	445,400	89,080		LL
Lyons, Town of	10/07/96	506,311	4.500%	20	421,925	84,386		DL
Ordway, Town of	10/15/96	350,000	4.500%	20	291,666	58,334		DL
Broomfield, City of	12/05/96	2,514,119	4.710%	20	2,095,099	419,020		DL
Vona, Town of	01/29/97	85,000	4.500%	20	70,833	14,167		DL
Carbondale, Town of	05/01/97	2,327,490	4.216%	10	662,451	132,490		LL
Eagle, Town of	05/01/97	2,345,204	4.533%	20	801,021	160,204		LL
Erie, Town of	05/01/97	1,821,690	4.539%	20	583,451 1,033,211	116,690		LL
Parker W&SD Sterling, City of	05/01/97 05/01/97	3,271,642 2,499,524	4.543% 4.534%	20 19	822,620	206,642 164,524		LL LL
Upper Blue SD (E)	05/01/97	8,093,617	4.534%	20	2,618,084	523,617		LL
Westminster, City of	05/01/97	13,246,525	4.543%	20	3,482,625	696,525		LL
Manzanola, Town of	06/01/97	80,360	4.500%	20	66,966	13,394		DL
Pagosa Springs San GID, Town of (B)	06/03/97	640,000	4.500%	19	533,333	106,667		DL
Erie, Town of	10/08/97	500,000	4.500%	20	416,666	83,334		DL
Holyoke, City of	12/01/97	489,700	4.500%	20	408,083	81,617		DL
Buena Vista SD	04/01/98	3,896,505	3.960%	19	1,257,525	251,505		LL
Colorado Springs, City of	04/01/98	22,204,270	4.060%	21	6,971,350	1,394,270		LL
Eagle River W&SD	04/01/98	17,685,396	3.940%	18	6,176,978	1,235,396		LL
Evans, City of	04/01/98	1,141,617	4.030%	20	433,083	86,617		LL
Trinidad, City of	04/01/98	6,670,909	3.990%	20	2,129,545	425,909		LL
Westminster, City of	04/01/98	4,085,697	3.980%	19	1,453,485	290,697		LL
Byers W&SD	08/28/98	435,000	4.500%	20	362,500	72,500		DL
Las Animas, City of	11/12/98	1,070,000	4.500%	20	891,666	178,334		DL
Evans, City of	11/16/98	396,249	4.500%	20	330,207	66,042		DL
East Alamosa, W&SD	12/02/98	180,000	4.500%	20	150,000	30,000		DL

	DETAIL OF	LOANS FINANCE		THE WPC	RF PROGRAM (Co	nt'd)		
			Effectiv e Loan	Loan Term	CW SRF Funds	State Match	Reloan Funds	
	Loan		Interest	(in	Obligated to	Obligated to	Obligated to	Loan
Borrower	Date	Loan Amount	Rate	Years)	Loans (*)	Loans (**)	Loans (***)	Туре
New Castle, Town of	01/01/99		4.500%	20	\$ 415,233		\$ 418,796	DL
Left Hand W&SD	03/05/99	126,300	4.500%	19	105,250	21,050		DL
Aurora, City of	07/01/99	24,124,366	4.040%	15	8,571,829	1,714,366		LL
Fremont SD Grand County W&SD	07/01/99	8,094,568	4.200%	20	2,772,838	554,568		LL
Steamboat Springs, City of	07/01/99 07/01/99	3,999,978 2,935,636	4.170% 4.200%	19 20	1,424,890 978,180	284,978 195,636		LL LL
Monte Vista, Town of	09/01/99	968,000	4.500%	20	806,667	161,333		DL
La Junta, City of	10/15/99	358,400	4.500%	20			358,400	DL
Kersey, Town of	12/29/99	163,000	4.500%	20			163,000	DL
Columbine W&SD Parker W&SD	03/31/00 05/15/00	424,230 12,063,546	4.500% 4.650%	15 20	3,392,730	678,546	424,230	DL LL
Summit County	05/15/00	17,086,830	4.660%	20	5,184,150	1,036,830		LL
Three Lakes W&SD	05/15/00	6,498,576	4.640%	19	1,792,880	358,576		LL
Left Hand W&SD	09/20/00	56,900	4.500%	20			56,900	DL
Springfield, Town of	11/01/00	200,000	4.000%	20			200,000	DL
Niwot SD Cortez SD	02/16/01 05/01/01	1,000,000	4.000%	20 20			1,000,000	DL LL
Fraser SD	05/01/01	9,775,000 2,445,000	3.990% 3.990%	20			3,284,400 1,006,122	LL
Fort Collins, City of	05/01/01	9,845,000	4.020%	20			4,331,800	LL
LaFayette, City of	05/01/01	7,861,139	4.040%	21	2,730,694	546,139		LL
Mt. Crested Butte W&SD	05/01/01	5,161,581	4.020%	21	1,882,903	376,581		LL
Parker W&SD	05/01/01	4,913,424	4.010%	21	1,667,120	333,424	0 740 01/	LL
Plum Creek WWA Steamboat Springs, City of	05/01/01 05/01/01	25,525,000 5,895,654	4.020% 4.010%	21 21	2,278,272	455,654	8,742,316	LL LL
Baca Grande W&SD	12/20/01	800,000	4.000%	20	2,210,212	+00,004	800,000	DL
Berthoud, Town of	05/01/02	6,325,000	3.850%	22			2,400,340	LL
Black Hawk/Central City SD	05/01/02	24,107,369	3.710%	21	7,811,847	1,562,369		LL
Mesa County	05/01/02	13,490,000	3.620%	23			5,884,338	LL
South Adams W&SD Wellingon, Town of	05/01/02 05/01/02	6,270,000 4,826,281	3.790% 3.710%	21 21	1,856,403	371,281	2,871,660	LL LL
Winter Park West W&SD	05/01/02	2,406,249	3.680%	20	906,246	181,249		LL
Julesburg, Town of	05/15/02	800,000	4.000%	20	,007210	101/217	800,000	DL
Pagosa Springs San GID, Town of (B)	07/15/02	200,000	4.000%	20			200,000	DL
Denver SE W&SD	10/01/02	7,045,000	3.210%	21	5 5 4 000	4 440 000	3,434,443	LL
Parker W&SD	10/01/02	14,112,800	3.620%	23	5,564,000	1,112,800	4 500 440	LL
Plum Creek WWA	10/01/02	3,390,000	3.220%	21	040 (00	1/0 520	1,582,118	LL
Colorado City MD	05/01/03	1,878,538	3.260%	22	842,688	168,538		LL
Milliken, Town of	05/01/03 05/01/03	5,897,276	3.280% 3.250%	22 22	2,511,379 3,788,101	502,276		LL LL
Pueblo, City of Dikes Deak America's Mountain	07/23/03	8,402,620		22 17	3,788,101	757,620	1 000 000	
Pikes Peak - America's Mountain Salida, City of	11/21/03	1,000,000 550,000	4.000% 4.000%	17			1,000,000 550,000	DL DL
Berthoud, Town of	05/01/04	2,385,000	4.000% 3.550%	22			1,130,490	LL
Englewood, City of	05/01/04	2,365,000		22	9,696,375	1,939,275	1,130,490	LL
Littleton, City of	05/01/04	29,677,780		22	9,888,900	1,977,780		LL
Garden Valley W&SD	12/03/04	300,000	4.000%	20			300,000	DL
Breckenridge, Town of	05/25/05	4,320,000	3.350%	21			2,326,325	LL
Denver SE Surburban W&SD	05/25/05	4,800,000	3.350%	21	2 022 155	404 421	2,198,400	LL
Eaton, Town of Plum Creek WWA	05/25/05 05/25/05	4,824,431 1,510,000	3.380% 3.350%	22 21	2,022,155	404,431	813,141	LL LL
Roxborough W&SD (D)	05/25/05	9,600,000	3.350%	21			4,401,606	LL
Westminster, City of	05/25/05	15,440,000	3.320%	20			7,750,880	LL
Kremmling SD	09/13/05	950,000	3.500%	20			950,000	DL
Glendale, City of	10/20/05	10,034,562	3.500%	22	4,222,810	844,562	2 (04 244	LL
Upper Blue SD (E) La Jara, Town of	10/20/05 02/23/06	8,160,000 750,000	3.480% 0.000%	21 20			3,684,244 750,000	LL DC
Kersey, Town of	02/01/06	1,800,000	3.500%	20			1,800,000	DL
Ault, Town of	03/30/06	1,396,850	1.750%	20			1,396,850	DC
Clifton SD	05/24/06	9,800,000	3.640%	21			4,385,507	LL
Donala W&SD	05/24/06	4,906,910	3.640%	21	1,909,550	381,910		LL
Granby SD Triview MD	05/24/06 05/24/06	4,810,728 4,906,910	3.640% 3.640%	21 21	1,953,640 1,909,550	390,728 381,910		LL LL
Sugar City, Town of	05/24/06	4,908,910	3.640% 0.000%	21	1,404,000	301,910	306,000	DC
Bennett, Town of	07/14/06	161,000	3.750%	20			161,000	DL
Boulder County	07/28/06	1,651,808	3.500%	19			1,651,808	DL
Clifton SD	08/10/06	2,000,000	0.000%	21			2,000,000	DC

	DETAIL OF	LOANS FINANCE	D UNDER <sup>-</sup>	THE WPC	RF PROGRAM (Coi	nt'd)		
			e Loan	Loan Term	CW SRF Funds	State Match	Reloan Funds	
	Loan		Interest	(in	Obligated to	Obligated to	Obligated to	Loan
Borrower	Date	Loan Amount	Rate	Years)	Loans (*)	Loans (**)	Loans (***)	Туре
Ralston Valley W&SD	09/15/06	\$ 1,200,000	3.750%	20	\$ -	\$ -	\$ 1,200,000	DL
Cherokee MD	11/08/06	15,249,690	3.490%	20	5,273,449	1,054,690		LL
Stratton, Town of	11/20/06	442,000	1.875%	20			442,000	DC
Cucharas S&WD	11/29/06	768,000	3.750%	20			768,000	DL
Haxtun, Town of	12/01/06	305,041	1.875%	20			305,041	DC
Pierce, Town of	12/05/06	895,000	1.875%	20			895,000	DC
Ordway, Town of Springfield, Town of	12/20/06 12/20/06	599,000 534,000	0.000% 0.000%	20 20			599,000 534,000	DC DC
Cortez SD	04/30/07	2,000,000	3.500%	20			2,000,000	DL
Bayfield, Town of (C)	05/31/07	4,780,000	3.500%	21			2,294,400	LL
Eagle, Town of	05/31/07		3.500%	21	4,379,560	875,912		LL
Mead, Town of	05/31/07	2,985,000	3.490%	21			1,477,575	LL
Rifle, City of	05/31/07	17,852,112	3.490%	21 20	4,585,560	917,112	2,472,930	LL
Elizabeth, Town of Romeo, Town of	09/14/07 11/30/07	1,026,925 173,667	3.750% 0.000%	20 20			1,026,925 173,667	DL DC
Donala W&SD	12/11/07	2,000,000	3.750%	20			2,000,000	DL
Las Animas, City of	03/26/08	377,000	0.000%	20			377,000	DC
Elizabeth, Town of	05/22/08	5,145,273	3.420%	21	2,126,365	425,273		LL
New Castle, Town of	05/22/08	8,247,172		22	3,310,858	662,172		LL
Fairplay SD	06/25/08	2,000,000	3.500% 3.500%	20 20			2,000,000	DL DL
Larimer County LID 2007-1 GVE Manzanola, Town of	07/11/08 07/24/08	411,369 96,000	0.000%	20 20			411,369 96,000	DC
Triview MD	07/30/08	2,000,000	3.640%	20			2,000,000	DL
Penrose SD	08/01/08	128,000	1.750%	20			128,000	DC
Mountain View W&SD	01/06/09	1,500,000	0.000%	20			1,500,000	DC
Sugar City, Town of	02/19/09	53,039	0.000%	20			53,039	DC
Hudson, Town of Crested Butte South MD	06/17/09 07/16/09	1,636,000 2,300,000	2.000% 2.000%	20 20			1,636,000 2,300,000	DL DL
Evergreen MD	07/24/09	2,000,000	2.000%	20 20			2,000,000	DL
Mancos, Town of	07/29/09	1,000,000	0.000%	20			1,000,000	DC
Kit Carson, Town of	08/07/09	259,000	0.000%	20			259,000	DC
Seibert, Town of	08/26/09	150,000	0.000%	20			150,000	DC
Widefield W&SD	08/28/09	1,728,593	N/A	N/A	1,728,593			ARDL
Monument SD Gunnision County	09/01/09 09/02/09	2,000,000 474,019	0.000% N/A	20 N/A	2,000,000 474,019			ARDL ARDC
Fremont SD	09/02/09	2,000,000	N/A	N/A	2,000,000			ARDC
Pagosa Area W&SD	09/04/09	976,530	0.000%	20	, ,		976,530	DL
Pueblo, City of	09/04/09	1,500,000	0.000%	20	1,500,000			ARDL
Pagosa Area W&SD	09/04/09	8,345,823	0.000%	20	8,345,823			ARDL
Rye, Town of Red Cliff, Town of	09/10/09	1,968,000 2,000,000	N/A	N/A N/A	1,968,000 2,000,000			
Erie, Town of	09/11/09 09/18/09	2,000,000	N/A 0.000%	20	2,000,000			ARDL ARDL
Erie, Town of	09/18/09	924,348	2.000%	20	2,000,000		924,348	DL
Georgetown, Town of	09/22/09	5,800,000	0.000%	20	5,800,000			ARDL
Bayfield, Town of	09/28/09	193,956		N/A	193,956			ARDL
Manitou Springs, City of	09/29/09	2,083,401	0.000%	20	2,083,401		215 000	ARDL
Boone, Town of Burlington, City of	12/15/09 02/23/10	315,000 1,813,650	0.000% 1.000%	20 20			315,000 1,813,650	DC DC
Upper Blue SD	02/23/10	2,000,000	2.000%	20			2,000,000	DL
Woodland Park, City of	03/31/10	657,458	2.000%	20			657,458	DL
Larimer County LID 2008-1 HVE	04/09/10	296,540	2.000%	20			296,540	DL
Fruita, City of	05/13/10	21,830,000	2.500%	22			7,291,220	LL
Glenwood Springs, City of	05/13/10	31,460,100	2.500%	22	8,200,500	1,640,100	4 17E 000	LL
Pueblo, City of Crested Butte, Town of	05/13/10 05/25/10	23,595,277 1,489,997	2.500% 2.000%	20 20	7,051,385	1,410,277	6,175,080 1,489,997	LL DL
Lamar, City of	05/27/10	2,000,000	2.000%	20			2,000,000	DL
Cheyenne Wells SD #1	08/17/10	770,000	1.000%	20	770,000		,,	DC
Cheraw, Town of	10/21/10	405,000	N/A	N/A	389,778	15,222		DC
Mountain View W&SD	10/21/10	288,601	N/A	N/A	281,092	7,509		DC
Cherry Hills Heights W&SD	10/29/10	228,165	2.000%	10 21		228,165	7 240 140	DL
Boxelder SD Brush, City of	10/29/10 10/29/10	10,410,000 9,465,000	2.500% 2.500%	21 20			7,240,160 6,701,220	LL LL
Campo, Town of	11/03/10	176,900	2.300% N/A	N/A	176,900		5,701,220	DC
Empire, Town of	12/20/10	499,995	N/A	N/A	466,337	33,658		DC
Eagle, Town of	01/21/11	1,288,966	2.000%	20		188,099	1,100,867	DL

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			e Loan	Term	CW SRF Funds	State Match	Reloan Funds	
	Loan		Interest	(in	Obligated to	Obligated to	Obligated to	Loan
Borrower	Date	Loan Amount	Rate	Years)	Loans (*)	Loans (**)	Loans (***)	Туре
Olathe, Town of	04/08/11	\$ 500,000	N/A	N/A	\$ 434,453	\$ 65,547	\$ -	DC
Tabernash Meadows W&SD	04/15/11	365,000	0.000%	20		100,000	265,000	DL
Silver Plume, Town of	05/20/11	200,000	1.000%	20	200,000			DC
Crowley, Town of	07/13/11	2,000,000	1.000%	20		40,000	1,960,000	DC
Redstone W&SD	07/14/11	2,000,000	1.000%	20			2,000,000	DC
Kit Carson, Town of	08/30/11	207,000	N/A	N/A			207,000	DC
Colorado Centre MD	10/31/11	2,000,000	2.000%	20			2,000,000	DL
Mancos, Town of	10/31/11	500,000	0.000%	20			500,000	DC
Nederland, Town of	11/03/11	2,000,000	0.000%	20			2,000,000	DL
Las Animas, City of	11/04/11	309,000	0.000%	20			309,000	DC
Fountain SD	11/03/11	6,860,303	2.230%	20	5,001,514	1,000,303		LL
Nederland, Town of	11/03/11	1,961,090	2.240%	20	1,430,450	286,090		LL
Pueblo West MD	11/03/11	5,232,582	2.230%	20	3,812,910	762,582		LL
Windsor, Town of`	11/03/11	3,110,543	1.940%	15	2,477,716	495,543		LL
South Durango SD	05/15/12	800,000	2.000%	20			800,000	DL
Naturita, Town of	06/04/12	700,000	1.000%	20	668,879	31,121		DC
Hot Sulphur Springs, Town of	09/27/12	706,000	2.000%	20		81,762	624,238	DL
Simla, Town of	10/31/12	116,000	0.000%	20			116,000	DC
Mountain W&SD	11/19/12	2,000,000	0.000%	20			2,000,000	DL
Hayden, Town of	11/19/12	603,300	2.000%	20			603,300	DL
Rocky Ford, City of	11/20/12	1,750,000	0.000%	20	1,477,862	272,138		DC
Cherokee MD	11/20/12	2,000,000	2.000%	20			2,000,000	DL
Huerfano County Gardner W&S PID	12/05/12	250,000	N/A	N/A	223,772	26,228		DC
Olney Springs, Town of	01/31/13	573,000	0.000%	20	503,405	69,595		DC
Bayfield, Town of	02/22/13	600,000	2.000%	20			600,000	DL
Cokedale, Town of	05/01/13	250,000	N/A	N/A	212,385	37,615		DC
Hillcrest W&SD	05/02/13	639,900	2.000%	20	538,035	101,865		DL
Fairways MD	05/15/13	1,563,694	0.000%	20	1,308,490	255,204		DL
Mansfield Heights W&SD	05/24/13	591,500	2.000%	20	499,557	91,943		DL
Larimer County LID 2012-1 RGE	06/17/13	1,227,736	2.000%	20	1,029,666	198,070		DL
South Sheridan WSS&SDD	06/28/13	1,916,075	1.000%	20	1,602,602	313,473		DC
Las Animas, City of (DL #4)	12/19/13	505,000	0.000%	20			505,000	DC
Pagosa Springs GID, Town of	02/04/14	2,000,000	1.000%	20			2,000,000	DC
Lyons, Town of	04/18/14	5,200,000	1.230%	20			5,200,000	DL
La Veta, Town of	04/23/14	270,000	0.000%	20			270,000	DC
Three Lakes W&SD	04/24/14	2,000,000	2.000%	20			2,000,000	DL
Pueblo, City of	05/06/14	4,179,047	2.210%	21	2,336,706	467,341		LL
South Adams County W&SD	05/06/14	22,191,850	2.250%	22	12,076,542	2,415,308		LL
Larimer County LID 2013-1 BE	06/30/14	970,341	2.000%	20	808,585	161,756		DL
Cokedale, Town of	06/30/14	160,000	1.000%	20	133,328	26,672		DC
Fowler, Town of	06/30/14	1,400,000	0.000%	20	1,166,620	233,380		DC

		SUMMARY OF LO	ANS FINANCED -	BY LOAN TYPE			
		Total Amount of					
	No. of	Financial		Total CW SRF	State Match	Reloan Funds	
	Loans	Assistance -		Funds Obligated	Obligated to	Obligated to	
LOAN TYPE	Financed	Loans		to Loans (a)	Loans (**)	Loans (***)	
DIRECT LOANS (DC)	44	\$ 30,839,818		\$ 8,707,411	\$ 1,172,160	\$ 20,960,247	
DIRECT LOANS (DL)	81	76,104,066		16,289,314	3,827,859	55,714,705	
LEVERAGED LOANS (LL)	99	844,218,530		239,851,314	48,209,908	93,880,715	
ARRA (DC)	3	4,442,019		4,442,019	-	-	
ARRA (DL)	9	25,651,773		25,651,773	-	-	
TOTAL FOR PROGRAM	236	\$ 981,256,206		\$ 294,941,831	\$ 53,209,927	\$ 170,555,667	

#### Type of Loan

LL = Leveraged Loan - Funded, in part, from bond proceeds

DL = Direct Loan - Funded from available sources: (1) Authority state funds, (2) Grant Funds or (3) Reloan funds.

DC = Disadvantaged Communities Direct Loans = Funded from available sources: (1) Authority state funds, (2) Grant Funds or (3) Reloan Funds

ARRA = American Recovery and Reinvestment Act (ARRA) Direct Loans = Funded in full from ARRA funds; no state match required.

ARRA = American Recovery and Reinvestment Act (ARRA) Disadvantaged Community Direct Loans = Funded in full from ARRA funds; no state match required. FPF = Borrower received 100% principal forgiveness.

PPF = Borrower received partial principal forgiveness.

gr = Borrower project qualified as having "green" component, as defined by the EPA; loan financed at a reduced or zero interest rate.

Borrower Abbreviations Clarification:

GID = General Improvement District LID = Local Improvement District

SD = Sanitation District

W&SD = Water and Sanitation District S&WD = Sanitation & Water District WWRD = Wastewater Reclamation District

MD = Metropolitan District	W&SD = Water and Sanitation District
PID = Publid Improvement District	WSS&SDD = Water, Sanitation, Sewer & Storm Drainage District

#### Comments / Notes:

(a) Loan funded with 100% Federal grant funds. 20% State match deposited directly to Clean Water SRF Reloan Account when loan funded.

(b) Loan funded entirely with State Match (from state match deposited directly to Clean Water SRF Reloan Account when 100% grant funded loan is executed (c) Loans with split funding from State Match and Other Sources on Deposit in CW SRF Reloan

(d) Loan was 100% federal grant funded at closing but balance of undrawn funds was converted to proportionality beginning January, 2014.

#### Explanation of CW SRF Loan Funding and/or Subsidization

(\*) CW SRF Funds = Clean Water State Revolving Fund - Received from EPA Capitalization Grant Awards

(\*\*) State Match Funds = (Required 20% match for Each Dollar Received From EPA Grants from State Funds) - Provided Mainly from Authority Funds

Total State Match Obligated includes the state match contributed for the Mount Werner W&SD 1999A loan that was defeased (state match remained in r. (\*\*\*) Reloan Monies = Recycled CW SRF funds - No State Match Required

#### Additional Notes / Comments:

> Totals may not reconcile because some loans used both reloan and federal funds and due to rounding errors.

(A) Loan was defeased before any project funds were requisitioned, thus no federal funds were liquidated. However, state match provided remained in the pr (B) fka: Pagosa Springs SD

(C) fka: Bayfield Sanitation District

(D) fka: Roxborough Park Metropolitan District

(E) fka: Breckenridge Sanitation District

(F) Loan cancelled. Unused project funds were returned to source of financing.

Cancelled or Defeased Loans						
Mount Werner W&SD	07/01/99 \$	3,034,627	4.200%	20	\$ 219,627 fed grant, state	LL
Granby, Town of	04/21/11 \$	2,580,000	2.500%	20	reloan funded	DL
Pagosa Springs GID #3, Town of	08/29/08 \$	2,000,000	1.875%	20	reloan funded	DC

#### WATER POLLUTION CONTROL REVOLVING FUND 2015 INTENDED USE PLAN APPENDIX D - SOURCES & USES STATEMENT

SOURCES	Cumulative Total from Inception through June 30, 2014	Projected For Time Period July 1, 2014 - December 31, 2014	Projected For Time Period January 1, 2015 - December 31, 2015	Cumulative Total Through December 31, 2015
Federal capitalization grants	\$ 284,479,223	\$-	\$ 11,200,000	\$ 295,679,223
Other Clean Water SRF funding sources	21 247 700			21 247 700
ARRA capitalization grant (2009)	31,347,700	-	-	31,347,700
Less: allowance for grant administration expenses	(11,278,100)	) -	(448,000)	(11,726,100)
State match:			2 150 400	E2 002 740
Appropriation/agency cash - committed (net) Provided from state match bond Issues	50,853,340 5,874,723	-	2,150,400	53,003,740
		-	-	5,874,723
Clean Water bond proceeds	782,570,000	-	39,142,857	821,712,857
Premium/(discount) from refunding bonds	28,986,685	-	-	28,986,685
Less bond proceeds used for cost of issuance	(13,525,645		(479,649)	(14,005,294)
Plus / (less) additional principal from refundings	(245,000	) -	-	(245,000)
Leveraged loans repayments:	400 040 400	40,000 547	07 057 500	440.00/ 405
Net principal 1 (for bonds)	409,840,438		27,057,500	449,926,485
Net interest	174,330,992	5,021,987	9,277,362	188,630,341
Principal 2 (state match)	24,636,047	679,951	1,409,786	26,725,784
Principal 3 (equity)	-	2,790	2,790	5,580
Distributions from prepayment escrow funds	11,123,471	2,361,931	29,513	13,514,915
Direct loans repayments:				
Principal	37,193,403	2,139,542	4,472,173	43,805,118
Interest	7,030,747	216,680	390,932	7,638,359
Federal funds deallocation (from DSRF)	150,969,763	14,365,416	13,721,329	179,056,508
Release of reloan funds from DSRFs	-	-	-	-
Other funds deposited to the WPCRF	3,087,489	52,000	27,000	3,166,489
Net investment interest income	195,832,998	2,560,308	4,718,647	203,111,953
Transfer to/from Drinking Water SRF grant program	-	-	-	-
TOTAL SOURCES	2,173,108,274	40,429,152	112,672,640	2,326,210,066
USES				
Loans executed:				
Base program - direct loans	102,034,748	3,300,000	19,000,000	124,334,748
Base program - direct loans with principal forgivenes	4,909,136	1,300,000	915,000	7,124,136
ARRA - direct loans	14,613,898	-	-	14,613,898
ARRA - direct loans with principal forgiveness	15,479,894	-	-	15,479,894
Leveraged loans	844,218,530	-	137,000,000	981,218,530
Grant funds committed to leveraged loans	225,438,067	-	-	225,438,067
Refunding bond proceeds deposited to DSRF	7,159,324	-	-	7,159,324
Less: DSRF funds used to call/defease bonds	(33,704,806)	) -	-	(33,704,806)
Reloan funds committed to leveraged loans	93,880,715	-	-	93,880,715
Reloan funds used for DSRFs (not loan proceeds)	728,244	-	3,914,286	4,642,530
Leveraging bond debt service:				
Principal	424,315,000	28,400,000	25,360,000	478,075,000
Interest	368,287,857	7,969,400	15,379,033	391,636,290
Deposits to prepayment escrow funds	14,117,104	-	-	14,117,104
Accumulated investment interest and loan repayments				
held / (used) for future debt service /deallocation	23,657,242	(17,469,803)	(4,263,160)	1,924,279
Funds available / (provided) for new loans	67,973,321	16,929,555	(84,632,519)	270,357
TOTAL USES	\$ 2,173,108,274	\$ 40,429,152	\$ 112,672,640	\$ 2,326,210,066

\* All amounts for this schedule are cash basis and the direct and leveraged loan amounts in the 2015 Uses section reflect the approximate loan capacity for the year.

WATER POLLUTION CONTROL REVOLVING FUND (WPCRF) 2015 INTENDED USE PLAN APPENDIX E - ADMINSTRATIVE FEE ACCOUNT

				Administrative	Administrative Fee Account Activity $^{st}$	tivity *				Estimate	Estimated Activity *
Inception         200         201         2013         June 30, 2014         101AL         12/31/2014         2           1         7, 951, 359         974, 122         966, 071         138, 431         389, 168         2, 97, 021         10, 736, 213         400, 009         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         400, 000         41, 22, 80         400, 000         41, 22, 80         400, 000         41, 22, 80         400, 000         41, 22, 80         400, 000         41, 20, 000         400, 000         41, 20, 20, 200         41, 20, 200         41, 20, 200         41, 20, 200         41, 20, 200         41, 20				for Cale	endar Fiscal Year			as of		07/01/2014 -	Fiscal Year
		-	nception - 2009	2010	2011	2012	2013	June 30, 2014	TOTAL	12/31/2014	2015
	Sources:										
7,95,135         97,162         96,071         138,431         399,166         297,021         10,736,212         400,000           1,238,828         17,764         11,277         30,120         23,923         11,117         1,332,029         81,200           4,093,129         -         -         -         -         -         5,784,437         3,012,165         95,232,077         31,244,911         15,000           6,0337,516         6,900,788         7,118,444         6,174,727         5,786,437         3,012,165         95,532,077         31,244,911         324,912         324,911         324,911	Loan Fees	∽		862	6,121,096 \$			2,644,287			\$
1,238,828         17,764         11,277         30,120         27,923         11,117         1,332,029         15,000           4,093,129         -         -         -         -         -         -         53,740         4,152,869         81,200         81,200           4,093,129         -         -         -         -         -         -         5,784,437         3,012,165         95,232,077         81,200         81,200           66,237,516         6,900,788         7,118,444         6,114,727         5,786,437         3,012,165         95,232,077         3,234,911         3,232,939         1,56,232         1,524,911         1,524,911         1,524,911         1,524,511         1,524,511         1,524,541         1,564,292         1,514,544         1,514,544         1,514,544         1,514,544         1,514,544         1,5124,544 <td>Grant Income</td> <td></td> <td>7,951,359</td> <td>974,162</td> <td>986,071</td> <td>138,431</td> <td>389, 168</td> <td>297,021</td> <td>10,736,212</td> <td>400,00</td> <td>-</td>	Grant Income		7,951,359	974,162	986,071	138,431	389, 168	297,021	10,736,212	400,00	-
4,093,129         5,780,37         5,780,471         4,152,869         4,152,869         81,200         81,200           66,237,516         6,900,788         7,118,444         6,174,727         5,780,437         3,012,165         95,232,077         3,234,911         3,324,911         3,334,911         3,334,911 </td <td>Investment Interest</td> <td></td> <td>1,238,828</td> <td>17,764</td> <td>11,277</td> <td>30, 120</td> <td>22, 923</td> <td>11,117</td> <td>1,332,029</td> <td>15,00</td> <td></td>	Investment Interest		1,238,828	17,764	11,277	30, 120	22, 923	11,117	1,332,029	15,00	
66,237,516         6,900,788         7,118,444         6,174,727         5,788,437         3,012,165         95,232,077         3,234,911         3,234,912         3,234,912	Other (a) (b) (c)		4,093,129	,			,	59, 740	4,152,869	81,20	
mbursed (e)         (21,464,771)         (2,117,490)         (2,486,203)         (2,374,803)         (2,180,577)         (2,171,279)         (32,795,123)         (500,000)           mbursed (e)         (35,827,850)         (3,000,000)         -         -         -         (38,827,850)         (500,000)           (668,825)         (199,622)         (107,637)         (259,970)         (106,675)         (223,563)         (1,566,292)         (329,000)           (1332,189)         -         (131,176)         (118,821)         (72,911)         -         (1,918,260)         (329,000)           (1,832,189)         -         (1332,189)         -         (131,168)         (72,911)         -         (1,918,260)         (329,000)           (60,086,980)         (5,547,016)         (2,775,016)         (2,824,657)         (2,478,984)         (2,394,812)         (3,31,000)           (60,086,980)         (5,547,016)         (2,775,016)         (72,911)         -         (1,918,260)         (3,31,000)           (60,086,980)         (5,547,016)         (2,775,016)         (2,824,657)         (2,478,984)         (2,394,812)         (3,31,000)           (60,086,980)         (5,547,012)         (2,775,016)         (2,824,657)         (2,478,984)         (2,394,812)	Total Sources		66, 237,516	6, 900, 788	7, 118, 444	6,174,727	5,788,437	3,012,165	95,232,077	3,234,91	
	<u>Uses:</u>										
mbursed (e)         (35,827,850)         (3,000,000)         -         -         -         -         -         -         -         -         -         (2,500,000)	Grant Admin. Expenses		(21,464,771)	(2,117,490)	(2,486,203)	(2,374,803)	(2,180,577)	(2,171,279)	(32,795,123)	(500,00	
(668.825)         (197,622)         (107,637)         (259,70)         (106,615)         (223,563)         (1,566,292)         (329,000)         (320,000)         <	State Match Provided/Reimbursed (e)		(35,827,850)	(3,000,000)			1	1	(38,827,850)	(2,500,00	
DWRF (d)         (293,345)         (229,942)         (181,176)         (118,821)         -         (1,000,000)         -         -         (1,000,000)         -         -         (1,018,268)         (52,000)         -         -         (1,182,283)         -         (1,182,283)         -         (1,1918,268)         (52,000)         -         -         (1,918,268)         (5381,000)         -         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (1,918,268)         (5381,000)         -         -         (13,100)         (53,100)         -         -         (13,100)         (53,100)         -         -         (13,100)         (13,100)         (13,100)         (13,100)         -         -         (13,100)         -         -         (14,6,08)         -         -         (14,6,08)         -         -         -         (14,6,08)	Other Program Grants (g)		(668,825)	(199,622)	(107,637)	(259, 970)	(106, 675)	(223,563)	(1,566,292)	(329,00	
(1,832,189)         -         (1,918,268)         (5,27,064)         (2,775,016)         (2,824,657)         (72,911)         -         (1,918,268)         (5,301)         (5,321,000)         (5,100)         (5,321,000)         (5,100,533)         (3,381,000)         (5,100,533)         (3,381,000)         (5,101,533)         (76,107,533)         (76,107,533)         (3,381,000)         (5,100)	Transfers to DWRF (d)		(293, 345)	(229,942)	(181, 176)	(176, 716)	(118,821)		(1,000,000)		- (211,500)
(60.086,980)         (5,547,054)         (2,775,016)         (2,824,657)         (2,478,984)         (76,107,533)         (3,381,000)           6,150,536         1,353,734         4,343,428         3,350,070         3,309,453         617,323         (146,089)           6,150,536         1,350,536         7,504,270         11,847,698         15,197,768         18,507,221         19,124,544           5         6,150,536         7,564,270         11,847,698         15,197,768         19,124,544	Other (b) (f)		(1,832,189)	,		(13, 168)	(72,911)	1	(1,918,268)	(52,00	
6,150,536         1,353,734         4,343,428         3,350,070         3,309,453         617,323         (146,089)         (15,07,221)         (146,089)         (146,089)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080)         (146,080) <th(146,080)< th=""> <th(146,080)< th=""> <th(< td=""><td>Total Uses</td><td></td><td>(60,086,980)</td><td>(5,547,054)</td><td>(2,775,016)</td><td>(2,824,657)</td><td>(2,478,984)</td><td>(2,394,842)</td><td>(76,107,533)</td><td>(3, 381,00</td><td></td></th(<></th(146,080)<></th(146,080)<>	Total Uses		(60,086,980)	(5,547,054)	(2,775,016)	(2,824,657)	(2,478,984)	(2,394,842)	(76,107,533)	(3, 381,00	
6,150,536         1,333,734         4,343,428         3,350,070         3,309,453         6,17,323         (146,089)           -         6,150,536         7,504,270         11,847,698         15,197,768         18,507,221         19,124,544         18,           \$         6,150,536         \$         7,504,270         \$         11,847,698         \$         18,107,721         \$         19,124,544         18,											
-         6,150,536         7,504,270         11,847,698         15,197,768         18,507,221         19,124,544           \$         6,150,536         \$         7,504,270         \$         11,847,698         \$         18,507,221         \$         19,124,544           \$         6,150,536         \$         7,504,270         \$         11,847,698         \$         15,197,768         \$         19,124,544         \$         \$         18,507,221         \$         19,124,544         \$         \$         18,778,455         \$         \$         18,778,455         \$         \$         18,507,221         \$         19,124,544         \$         \$         18,778,455         \$         \$         18,778,544         \$         \$         18,778,545         \$         \$         18,778,455         \$         \$         \$         18,778,455         \$         \$         \$         18,778,455         \$         \$         \$         \$         \$         \$         \$         18,778,455         \$         \$         \$         \$         \$         \$         18,778,454         \$         \$         \$         \$         \$         \$         18,778,455         \$         \$         \$         \$         \$         \$<	Net cash flows for year		6, 150, 536	1, 353, 734	4, 343, 428	3, 350, 070	3,309,453	617,323		(146,08	
\$ 6,150,536 \$ 7,504,270 \$ 11,847,698 \$ 15,197,768 \$ 18,507,221 \$ 19,124,544 \$ 18,978,455 \$	Previous year-end balance			6,150,536	7,504,270	11,847,698	15, 197, 768	18,507,221		19,124,54	-
	Balance at end of year/period	\$		270							\$

\* Cash Basis

a) Other sources includes: (1) state match provided for grant administrative draws, and (2) beginning in 2014, investment interest earned in certain preconstruction accounts.

(b) In 1999 and in 2001, administrative fee account funds were used to call state match bonds issued in 1989, 1990, and 1991 to provide the required state match (Other Uses). The borrowers continued to pay this portion of their loan repayment as scheduled which was then reimbursed to the administrative fee account (Other Sources). As a result of this investment, the administrative fee account earned a very attractive interest rate varying between 4.80% - 7.30%. Final payment of state surcharge from the borrowers occurred in 2006.

(c) Advanced Admin Fee income totalling \$874,500 received at the closing of the issuance of refunding bonds to cover the cost of current and future administration of refunding bond issues

(d) Beginning in 2008, certain DWRF grant administrative costs incurred by the Authority are being paid from funds transferred from the WPCRF administrative fee account.

(e) State Match Provided/Reimbursed may be funds directly transferred to the WPCRF Program from the WPCRF administrative fee account or payments to the Authority to reimburse for funds "loaned" to the Program to provide for state match.

(f) Beginning in 2012, administrative fee account funds are being used to pay bond interest due to a shortage in investment interest income subsequent to the early termination of the associated repurchase agreement.

(g) Other Program Grants include payments made to recipients of: (1) Planning & design grants, (2) Flood Assistance grants (beginning in 2014).

### **ATTACHMENT 2**

## AUDITED FINANCIAL STATEMENTS (AS OF AND FOR THE YEAR ENDING DECEMBER 31, 2015)

#### Colorado Water Resources and Power Development Authority

(A Component Unit of the State of Colorado)

Independent Auditor's Report, Management's Discussion and Analysis, Financial Statements and Single Audit Reports

December 31, 2015

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#### Independent Auditor's Report

Board of Directors Colorado Water Resources and Power Development Authority Denver, Colorado

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of each major fund of Colorado Water Resources and Power Development Authority (the Authority), a component unit of the State of Colorado, as of and for the year ended December 31, 2015, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.



Board of Directors Colorado Water Resources and Power Development Authority

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of each major fund of the Authority as of December 31, 2015, and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Emphasis of Matter

As discussed in Note 16 to the financial statements, in 2015, the Authority adopted new accounting guidance, Governmental Accounting Standards Board Statement No. 68, Accounting and Financial Reporting for Pensions – an amendment of GASB Statement No. 27 and Governmental Accounting Standards Board Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date. Our opinions are not modified with respect to this matter.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and pension information listed in the table of contents be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements. The accompanying supplementary information, including the schedule of expenditures of federal awards required by Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, as listed in the table of contents, is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and

Board of Directors Colorado Water Resources and Power Development Authority

other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 12, 2016, on our consideration of the Authority's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

BKDLLP

Denver, Colorado April 12, 2016

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Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

As management of the Colorado Water Resources and Power Development Authority (the Authority), we offer readers of the Authority's financial statements this narrative overview and analysis of the financial activities of the Authority for the year ended December 31, 2015. Comparative information from the previously issued financial statements for the year ended December 31, 2014 has also been included. The financial information included in this discussion for years prior to December 31, 2015 has not been restated for the implementation of Governmental Accounting Standards Board (GASB) Statement No. 68 and GASB Statement No. 71 as it is impractical to do so.

#### **2015** Financial Highlights

- Combined total net position of the Authority totaled \$672.3 million. The \$41.7 million increase in combined total net position was mainly the result of capitalization grant revenue received from the United States Environmental Protection Agency (EPA) totaling \$44.2 million.
- Total loans receivable decreased \$66.6 million. The Authority executed 26 direct loans and five loans financed with bond issuances for a combined total of \$106.2 million. Of the 26 direct loans executed, five received \$4.0 million in full or partial principal forgiveness related to requirements under the EPA grant conditions. Four bond funded loans were prepaid in full and eight direct loans made full or partial prepayments for a total of \$104.5 million.
- Total project costs payable increased \$17.6 million to \$166.5 million. New loans made provided funding for \$106.9 million in new projects and payments made to borrowers for requisitioned project costs and loan reductions totaled \$89.3 million.
- Total bonds payable is \$594.7 million, a decrease of \$125.6 million from 2014. The Authority issued \$23.8 million in two new-money issuances and paid \$149.4 million in bond principal payments including \$103.8 million that were associated with prepayments from four bond-funded loans.
- Implementation of GASB Statement No. 68, Accounting and Financial Reporting for Pensions, as amended by GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date, in 2015 necessitated a change in accounting principle adjustment to the 2015 beginning net position. See Note 16 in the Notes to the Financial Statements for detailed information.

#### **Overview of the Basic Financial Statements**

Management's discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. Prior years' activity is provided in a comparative presentation in this discussion. The basic financial statements consist of the fund financial statements and the Notes to the Financial Statements.

#### Fund Financial Statements

A fund is a grouping of related accounts used to maintain control over resources that have been segregated for specific activities or objectives. The Authority, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

funds of the Authority are enterprise funds. These enterprise funds include three separately maintained funds: 1) The Water Operations Fund (WOPS), 2) The Water Pollution Control Fund (WPCRF), and 3) The Drinking Water Fund (DWRF). The basic financial statements for each fund are included in this report. Each fund is considered a major fund.

#### Notes to the Financial Statements

The Notes to the Financial Statements provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

#### **Financial Analysis of Enterprise Funds**

#### Summary of Net Position

#### Overview

The Authority's basic financial statements are comprised of three enterprise funds. To better assist the user of these statements, a separate schedule and analysis for each of the funds is presented below. These schedules summarize the financial position of each enterprise fund as of December 31, 2015 and 2014 in a comparative format. Furthermore, schedules of total enterprise fund data and analysis is provided in comparative year format for 2015-2014 and 2014-2013.

Unrestricted current and other assets primarily consist of cash and cash equivalents, investments and accounts receivable - borrowers, and other assets and receivables. Restricted assets are comprised of current and noncurrent cash and cash equivalents, investments, investment income receivable and securities not held for investment (SNHFI) (see Note 2(f) in the Notes to the Financial Statements). Restricted assets include amounts relating to borrowers' project accounts, debt service reserve funds, debt service funds and other accounts legally restricted by the revenue bond resolutions, and other accounts which are restricted in use of the funds. Loans receivable includes the current and noncurrent portion of direct and bond funded loan balances. Loans receivable provide security for bonds; and loan repayments received, net of administrative fees, are restricted for payment of bond debt service.

Current and other liabilities contain accounts such as bond interest payable, advance payable, and various other miscellaneous liabilities. The project costs payable line item contains the total current and noncurrent remaining proceeds available for projects funded with bond financing and/or as direct loans. Bonds payable includes the current and noncurrent portion of bonds outstanding. Net position is classified into three categories: net investment in capital assets, restricted, and unrestricted.

Deferred inflows of resources and deferred outflows of resources contain deferred gains and losses from refundings and advanced loan interest received from loan prepayments that are amortized over the remaining life of the old debt or the new debt, whichever is shorter. Beginning in 2015, deferred inflows and/or deferred outflows of resources include line items and amounts for the implementation of GASB Statement No. 68.

WPCRF and DWRF are also referred to as state revolving fund (SRF) programs that receive EPA capitalization grant (SRF grant) funding from the Clean Water Act and Safe Drinking Water Act, respectively, and the programs must meet and employ administrative and programmatic conditions as specified in the EPA capitalization grant agreements. SRF grant awards require a 20% state match funding from the state for each grant dollar awarded.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

Funding sources for DWRF and WPCRF SRF loans executed prior to 2015 were either from SRF grant, state match, SRF grant and state match, or reloan funds (and bond proceeds if leveraged). Beginning in 2015, new DWRF and WPCRF loans are funded with SRF grant/state match or reloan or a combination of all three (open-source funding) on a draw by draw basis depending on funding source availability. All SRF grant funded loan draws are paid using the SRF grant/state match required proportionality. SRF grant, state match and reloan monies are considered SRF funds and are "deallocated" to the respective program's reloan account, established for such purpose, and reused (revolved) for additional SRF program loans.

Deallocation in the WPCRF and DWRF programs allows for the release of funds in the debt service reserve funds, and from other accounts holding funds for security of the bonds, after bond debt service has been paid in September. This procedure consists of the maturity and/or liquidation of debt service reserve fund restricted investments, and depositing the funds, along with the state match portion and/or equity principal portion of loan principal repayments and direct loan principal and interest repayments, into the reloan account (unrestricted). These transfers can have a significant impact on the balances of unrestricted current and other assets, and restricted assets. Transfers of reloan funds to pay project draws or provide a debt service reserve for leveraged loans may also have a significant impact on the balances of unrestricted current and other assets and restricted assets as funds are transferred from the reloan account (unrestricted) to the project accounts (restricted) or debt service reserve funds (DSRF) (restricted).

Each of the enterprise funds contains one or more loan programs that are funded all or in part with bond proceeds. Bonds are issued only to provide capital for approved loans. In the DWRF and WPCRF, additional funding for loans is achieved by issuing bonds leveraged on the SRF grant/state match and/or the reloan funded portion of the loan. The Authority issues bonds using the "reserve fund" model or "cash flow" model depending on economic conditions at the time of issuance. Each additional loan-bond financing package directly increases bonds payable, restricted assets, loans receivable, and project costs payable. Reserve fund model bond issuances increase the four line items approximately by the same amount. Cash flow model bond issuances will increase project cost payable and loans receivable by approximately the same amount but bonds payable and restricted assets will increase by lesser amounts.

As project construction costs are incurred, borrowers submit requisitions for reimbursement. Payment of project requisitions results in decreases to project costs payable by the total amount of requisition. Requisitions paid from reloan funds decreases unrestricted cash and cash equivalents. Requisitions paid from SRF grant/state match funds will decrease restricted assets only by the amount of the state match portion of the requisition. Requisitions from leveraged loans, using reloan or SRF grant/state match funds, will also decrease restricted assets by the bond proceeds portion of requisitions.

WRBP loans are funded entirely by bond issuances; thus, each additional loan-bond financing package directly increases four major line items on the respective fund's summary schedule of net position: bonds payable, restricted assets, loans receivable, and project costs payable by approximately the same amounts. In the WRBP, borrowers submit requisitions for incurred project costs which are paid to the borrower, after approval, from project accounts established for each borrower. Project draws will affect project costs payable and restricted assets by the same amount.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

A summary schedule and discussion of changes in major line items for total enterprise funds and for each enterprise fund follows.

#### Total Enterprise Funds

Schedules 1A and 1B show a summary of net position for the three enterprise funds of the Authority in total and on a comparative year basis.

As shown in Schedule 1A, total assets decreased by \$69.0 million and total liabilities decreased by \$111.0 million. The decrease in total assets was mainly due to a \$66.6 million decrease in loans receivable. The decrease in total liabilities was mainly due to the \$125.6 million decrease in total bonds payable offset by the \$17.6 million increase in project costs payable. The following discussion will focus on the major changes in 2015 and compare them to the major changes in 2014. Further details of the changes will be provided in each fund section. (The changes in total net position will be discussed in the changes in net position section).

In 2015, total unrestricted current and other assets increased by \$60.8 million mainly as the result of:

- The transfers of funds from the DWRF and WPCRF restricted assets accounts to the reloan account for deallocation.
- The transfer of funds to the reloan account (unrestricted) from a DWRF leveraged loan account (restricted) which was financed originally in 2014 with reloan funds but converted, in 2015, to SRF grant and state match funding.

In contrast, in 2014, total unrestricted current and other assets decreased by \$14.4 million. The decrease was mainly the result of:

- The transfers of unrestricted funds to DWRF and WPCRF restricted assets accounts to fund direct and leveraged loans and the state match portion of requisitioned grant funds, offset by the deallocation from restricted accounts to the reloan account.
- The net payment of project costs related to the Long Hollow project (WOPS).
- Net state match contribution deposits to the WPCRF and DWRF (restricted) from unrestricted Authority funds.

In 2015, total restricted assets decreased by \$63.3 million mainly due to decreases in current and noncurrent, cash and cash equivalents, and noncurrent investments, by \$36.1 million, \$14.4 million and \$13.1 million, respectively, mainly as the result of:

- The transfer from restricted accounts to the reloan for deallocation.
- o Liquidation of investments for deallocation purposes.
- The transfer of funds to the reloan account for the conversion of the 2014 loan previously mentioned above.
- New bond issuances offset by payment to borrowers for project requisitions.

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

Total Enterprise Funds (2015- 2014)				
Schedule 1A	as of December 31			
	2015	2014 *	Change	Pct Chg
Unrestricted current and other assets	\$ 252,849,315	\$ 192,016,703	\$ 60,832,612	31.7%
Restricted assets	276,177,628	339,441,156	(63,263,528)	(18.6%)
Capital assets, net	20,723	18,448	2,275	12.3%
Loans receivable	960,065,615	1,026,632,651	(66,567,036)	(6.5%)
Total assets	1,489,113,281	1,558,108,958	(68,995,677)	(4.4%)
Deferred outflows of resources	3,715,365	4,145,014	(429,649)	(10.4%)
Current and other liabilities	58,869,518	61,844,828	(2,975,310)	(4.8%)
Project costs payable	166,533,330	148,937,549	17,595,781	11.8%
Bonds payable	594,745,000	720,385,000	(125,640,000)	(17.4%)
Total liabilities	820,147,848	931,167,377	(111,019,529)	(11.9%)
Deferred inflows of resources	405,244	536,573	(131,329)	(24.5%)
Net position:				
Net investment in capital assets	20,723	18,448	2,275	12.3%
Restricted	628,588,765	582,612,773	45,975,992	7.9%
Unrestricted	43,666,066	47,918,801	(4,252,735)	(8.9%)
Total net position	\$ 672,275,554	\$ 630,550,022	\$ 41,725,532	6.6%

Total Enterprise Funds (2014-2013)							
Schedule 1B	Sum	mary of Net Position	as of December 31				
	2014 *	2014 * 2013 Change					
Unrestricted current and other assets	\$ 192,016,703	\$ 206,421,339	\$ (14,404,636)	(7.0%)			
Restricted assets	339,441,156	325,249,053	14,192,103	4.4%			
Capital assets, net	18,448	33,251	(14,803)	(44.5%)			
Loans receivable	1,026,632,651	1,015,397,567	11,235,084	1.1%			
Total assets	1,558,108,958	1,547,101,210	11,007,748	0.7%			
Deferred outflows of resources	4,145,014	4,504,838	(359,824)	(8.0%)			
Current and other liabilities	61,844,828	59,638,441	2,206,387	3.7%			
Project costs payable	148,937,549	111,596,794	37,340,755	33.5%			
Bonds payable	720,385,000	768,410,000	(48,025,000)	(6.2%)			
Total liabilities	931,167,377	939,645,235	(8,477,858)	(0.9%)			
Deferred inflows of resources	536,573	718,435	(181,862)	(25.3%)			
Net position:							
Net investment in capital assets	18,448	33,251	(14,803)	(44.5%)			
Restricted	582,612,773	556,934,294	25,678,479	4.6%			
Unrestricted	47,918,801	54,274,833	(6,356,032)	(11.7%)			
Total net position	\$ 630,550,022	\$ 611,242,378	\$ 19,307,644	3.2%			

\* Information not restated for the implementation of GASB 68 and GASB 71

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

Conversely, in 2014, total restricted assets increased by \$14.2 million mainly due to an increase in cash and cash equivalents of \$28.2 million offset by a \$14.0 million decrease in investments.

- The increase in cash and cash equivalents was mainly due to the deposit of proceeds from new bond issuances and transfers from reloan for new loan funding, and funding of the preconstruction accounts to provide state match on grant-funded project requisitions, offset by the deallocation of restricted funds to the reloan account for deallocation and the payment of project loan draws.
- The decrease in investments was mainly from the liquidation of investments for deallocation.

In 2015, loans receivable decreased by \$66.6 million as a result of new loan executions totaling \$106.2 million, offset by \$168.2 million in loan repayments, including \$104.5 million in loan prepayments, and \$4.5 million in loan reductions and principal forgiveness. In 2014, loans receivable increased by \$11.2 million as a result of new loan executions totaling \$120.7 million, offset by \$101.4 million in loan repayments, including \$38.4 million in loan prepayments, and \$8.1 million in loan reductions and principal forgiveness.

In 2015, project costs payable increased by \$17.6 million as a result of the execution of new loans that provided funding for \$106.9 million in projects offset by \$89.3 million in payments to borrowers for requisitioned project costs, and loan reductions. In 2014, project costs payable increased by \$37.3 million as a result of the execution of new loans that provided funding for \$115.5 million in projects offset by \$78.2 million in payments made to borrowers for requisitioned project costs, and loan reductions.

Bonds payable decreased in 2015 by \$125.6 million. The Authority issued \$23.8 million in bonds in 2015, offsetting the payment of bond principal totaling \$149.4 million, including \$104.7 million in called and/or defeased bonds, most associated with loan prepayments. Bonds payable also decreased in 2014 by \$48.0 million. In that year, the Authority issued \$37.1 million in bonds, offsetting the payment of bond principal totaling \$85.1 million, including \$35.1 million in partial or fully called and/or defeased bonds associated with loan prepayments and a refunding.

The discussion below describes the changes to each of the three enterprise fund's summary schedule of net position for the current year in more detail.

#### Water Operations Fund

Transactions in the Water Operations Fund that had major impact on the financials included the following:

- Three borrowers in the WRBP prepaid their loan in full for a combined principal amount of \$101.2 million.
- The associated WRBP bonds related to the prepayments were called and/or defeased in the amount of \$101.2 million.
- No new bonds were issued or loans made in 2015.
- Implementation of GASB 68.
- Final payments to projects financed in part by Authority funded grants to localities.

As shown in Schedule 2, major changes to the components of net position included decreases in total assets and total liabilities by \$124.4 million and \$118.1 million, respectively (total net position will be discussed in the changes in net position section).

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

Water Operations Fund		Ĺ	Schedule 2							
-	Summary of Net Position as of December 31									
	2015	2014 *	Change	Pct Chg						
Unrestricted current and other assets	\$ 45,210,743	\$ 49,033,799	\$ (3,823,056)	(7.8%)						
Restricted assets	31,695,653	42,262,860	(10,567,207)	(25.0%)						
Capital assets, net	20,723	18,448	2,275	12.3%						
Loans receivable	145,236,037	255,257,274	(110,021,237)	(43.1%)						
Total assets	222,163,156	346,572,381	(124,409,225)	(35.9%)						
Deferred outflows of resources	632,841	427,486	205,355	48.0%						
Current and other liabilities	16,829,816	15,937,478	892,338	5.6%						
Project costs payable	13,694,330	23,145,096	(9,450,766)	(40.8%)						
Bonds payable	137,320,000	246,875,000	(109,555,000)	(44.4%)						
Total liabilities	167,844,146	285,957,574	(118,113,428)	(41.3%)						
Deferred inflows of resources	17,570	-	17,570	100.0%						
Net position:										
Net investment in capital assets	20,723	18,448	2,275	12.3%						
Restricted	12,903,668	14,732,521	(1,828,853)	(12.4%)						
Unrestricted	42,009,890	46,294,324	(4,284,434)	(9.3%)						
Total net position	\$ 54,934,281	\$ 61,045,293	\$ (6,111,012)	(10.0%)						

\* Information not restated for implementation of GASB 68 and GASB 71

The following factors were the main contributors to the decrease in total assets:

- The largest contributor to the decrease in total assets was a \$110.0 million decrease in loans receivable resulting from \$110.0 million in loan principal repayments including \$101.2 million in loan prepayments in the WRBP.
- The \$10.6 million decrease in restricted assets was mainly the result of the payment of WRBP project requisitions totaling \$9.5 million.
- A decrease of \$3.8 million in unrestricted current and other assets that was mainly attributed to the following:
  - \$1.0 million decrease in amounts due from the WPCRF and DWRF to the Authority for administrative costs.
  - \$0.9 million decrease in loan interest due from borrowers mainly as a result of prepayments that occurred in the WRBP in 2014 and 2015.
  - WRBP bond defeasances in 2015 resulted in a write off of \$0.8 million in prepaid bond insurance which was the main reason for a \$0.9 million decrease in other noncurrent assets.

The following factors were the main contributors to the decrease in total liabilities:

- The largest decrease in total liabilities was from a \$110.0 million decrease in bonds payable resulting mainly from SWRP and WRBP bond principal payments totaling \$109.6 million, including \$101.2 million in WRBP bond calls and/or defeasances.
- Payments to WRBP borrowers for requisitioned project costs reduced project cost payable by \$9.5 million.

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### Water Pollution Control Fund

Transactions in the WPCRF that had major impact on the financials included the following:

- \$15.7 million in bonds were issued to fund two leveraged loans totaling \$45.0 million.
- Fourteen direct loans totaling \$14.2 million were executed, including two loans that received \$0.9 million in partial principal forgiveness related to requirements under the EPA grant conditions.
- Two direct loan borrowers and one leveraged loan borrower prepaid their loans in full totaling \$3.1 million.
- The remaining bonds associated with the prepaid leveraged loan, \$2.6 million, were defeased.
- Deallocation transfers from restricted cash and cash equivalents and investment accounts to the reloan account (unrestricted) totaled \$21.5 million.
- \$34.4 million was paid to borrowers for requisitioned project costs.
- The WPCRF repaid \$3.0 million to the Authority for the advance of the state match loan that was offset by \$2.2 million provided by the Authority to the WPCRF for state match requirements for the 2015 EPA grant award.

Water Pollution Control Fund					, L	Schedule 3				
	Summary of Net Position as of December 31									
		2015		2014		Change	Pct Chg			
Unrestricted current and other assets	\$	125,185,868	\$	104,747,043	\$	20,438,825	19.5%			
Restricted assets		155,380,346		167,153,824		(11,773,478)	(7.0%)			
Loans receivable		496,153,659		473,911,937		22,241,722	4.7%			
Total assets		776,719,873		745,812,804		30,907,069	4.1%			
Deferred outflows of resources		2,838,009		3,390,874		(552,865)	(16.3%)			
Current and other liabilities		21,142,829		23,656,293		(2,513,464)	(10.6%)			
Project costs payable		68,803,199		43,337,502		25,465,697	58.8%			
Bonds payable		314,490,000		326,635,000		(12,145,000)	(3.7%)			
Total liabilities		404,436,028		393,628,795		10,807,233	2.7%			
Deferred inflows of resources		339,047		474,663		(135,616)	(28.6%)			
Net position:										
Restricted		374,782,807		355,100,220		19,682,587	5.5%			
Total Net position	\$	374,782,807	\$	355,100,220	\$	19,682,587	5.5%			
Total Net position	\$	374,782,807	\$	355,100,220	\$	19,682,587	5.5%			

Schedule 3 shows that changes to the components of net position included a \$30.9 million increase in total assets and a \$10.8 million increase in total liabilities. The \$19.7 million increase in total net position will be discussed in the changes in net position section.

The \$30.9 million increase in total assets was mainly the result of the following factors:

 Unrestricted current and other assets increased by \$20.4 million mainly due to the deallocation of \$21.5 million from restricted asset accounts to the reloan account offset by \$1.6 million in transfers to restricted accounts for the funding of the debt service reserve fund (DSRF) for a new bond issue and payments to borrowers for requisitioned project costs.

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

- Loans receivable increased by \$22.2 million as the result of new loans made totaling \$59.2 million offset by loan repayments, prepayments, principal forgiveness and loan reductions totaling \$37.0 million.
- Increases to total assets was offset by an \$11.8 million decrease in restricted assets mainly as a result of the following:
  - \$21.5 million in transfers from restricted asset accounts to reloan (unrestricted) for deallocation.
  - Payments made to borrowers for requisitioned project costs totaling \$17.4 million from restricted accounts.
  - Decreases to restricted assets was offset by the addition of \$16.5 million in bond proceeds and a \$1.4 million transfer from the reloan account to fund the new bond issue DSRF (restricted).

The \$10.8 million increase in total liabilities is mainly attributed to:

- The \$25.5 million increase in project costs payable which is the result of new project loan funding of \$60.0 million offset by payments to borrowers for project cost requisitions, and loan reductions, totaling \$34.5 million.
- Increases to total liabilities were offset by:
  - A \$2.5 million decrease in current and other liabilities mainly due to the \$1.2 million amortization of the refunding surplus liability.
  - A \$12.1 million decrease in bonds payable which is the result of a new bond issuance of \$15.7 million offset by bond principal payments totaling \$27.8 million, including \$2.6 million in defeased bonds related to one borrower's loan prepayment.

#### Drinking Water Fund

Transactions in the DWRF that had major impact on the financials included the following:

- Bonds were issued in the amount of \$8.1 million to fund three leveraged loans totaling \$29.2 million.
- Twelve direct loans were executed for a total of \$17.8 million, including three loans that received \$3.0 million in partial and full principal forgiveness related to requirements under the EPA grant conditions.
- \$0.7 million in administrative fee income funds (unrestricted) and certain funds on hand were used to defease \$0.9 million in DWRF bonds.
- Transfers from restricted cash and cash equivalents and investment accounts to the reloan account (unrestricted) for deallocation totaled \$21.5 million which included \$8.6 million from the release of the DSRF requirements for the defeased bond issue.
- \$44.8 million was paid to borrowers for requisitioned project costs.
- The DWRF repaid \$3.0 million to the Authority for the advance of the state match loan which was offset by \$3.1 million provided by the Authority to the DWRF for state match requirements for the 2015 EPA grant award.

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

Drinking Water Fund					5	Schedule 4				
	Summary of Net Position as of December 31									
		2015		2014		Change	Pct Chg			
Unrestricted current and other assets	\$	82,452,704	\$	38,235,861	\$	44,216,843	115.6%			
Restricted assets		89,101,629		130,024,472		(40,922,843)	(31.5%)			
Loans receivable		318,675,919		297,463,440		21,212,479	7.1%			
Total assets		490,230,252		465,723,773		24,506,479	5.3%			
Deferred outflows of resources		244,515		326,654		(82,139)	(25.1%)			
Current and other liabilities		20,896,873		22,254,057		(1,357,184)	(6.1%)			
Project costs payable		84,035,801		82,454,951		1,580,850	1.9%			
Bonds payable		142,935,000		146,875,000		(3,940,000)	(2.7%)			
Total liabilities		247,867,674		251,584,008		(3,716,334)	(1.5%)			
Deferred inflows of resources		48,627		61,910		(13,283)	(21.5%)			
Net position:										
Restricted		240,902,290		212,780,032		28,122,258	13.2%			
Unrestricted		1,656,176		1,624,477		31,699	2.0%			
Total net position	\$	242,558,466	\$	214,404,509	\$	28,153,957	13.1%			

As reflected in Schedule 4, major changes to the components of net position included increases in total assets by \$24.5 million and a decrease to total liabilities by \$3.7 million.

The \$24.5 million increase in total assets is mainly attributed to the following:

- A \$44.2 million dollar increase to unrestricted and current and other assets which was primarily the result of the transfer of \$21.5 million from restricted accounts to the reloan account (unrestricted) for deallocation, and the transfer of \$21.8 million from a restricted account of a leveraged loan that was reloan funded in 2014, but converted to SRF grant/state match funding in 2015, to the reloan account.
- A \$21.2 million increase in loans receivable which was the result of \$47.0 million in new loan funding offset by loan repayments, loan reductions and principal forgiveness totaling \$25.8 million.
- Increases in total assets in 2015 were offset by the \$40.9 million decrease in restricted assets mainly due to:
  - Deallocation and the return of reloan money for the converted loan.
  - \$18.0 million in payments to borrowers for requisitioned project costs from restricted accounts.
  - Decreases to restricted assets was offset primarily by the deposit of \$8.0 million in bond proceeds, a \$0.7 million transfer from reloan (unrestricted) to fund the new bond issue DSRF, and the deposit of \$3.1 million state match funding from the Authority to the DWRF.

The \$3.7 million decrease in total liabilities is mainly due to the \$3.9 million decrease in bonds payable, which is the result of new bond issuance totaling \$8.1 million offset by the bond principal payments of \$12.1 million including a bond defeasance of \$0.9 million.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### Summary of Changes in Net Position

#### Overview

As described in the Notes to the Financial Statements, the Authority issues bonds to fund certain program loans. Debt service on bonds is paid from loan repayments; however, in the WPCRF and DWRF, for bonds issued using the reserve fund model, a portion of bond interest is paid from investment income earned on restricted assets held in the borrowers' project accounts and in bond debt service reserve funds. This investment income represents the loan interest subsidy provided to the borrowers. Bonds issued using the cash flow model do not have investments that produce interest to provide payment for a portion of the bond interest. Instead, the leveraged loan borrowers receive the subsidy related to the equity (grant/state match/reloan) portion of loan principal that is financed at zero percent and sized so that it produces a subsidized blended interest rate at 70% of the all-in-bond yield on the bonds issued to fund a portion of the loan.

The WPCRF and DWRF programs are permitted to collect a loan administrative fee surcharge to supplement the EPA grant funds available for the reimbursement of expenses related to program and grant administration. Beginning in 2009, the maximum allowable annual administrative fee surcharge rate on DWRF loans, which is computed on the original loan receivable balance and is a component of loan interest, was increased from 0.8% to 1.25%. Due to the structure of the loan program, the increase in the administrative fee rate does not affect the subsidized loan rate charged to the borrowers. The administrative fee surcharge rate on WPCRF loans remains at 0.8%. Generally, these fees remain constant over the term of the loan. Zero interest rate loans (*i.e.* certain disadvantaged community and ARRA loans) in both the WPCRF and DWRF programs are not assessed an administrative fee surcharge. (For more information regarding the disadvantaged community loan program, see the Notes to Financial Statements).

Pursuant to the implementation of Governmental Accounting Standards Board Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*, for the WPCRF and the DWRF, federal capitalization grant revenues are recorded as nonoperating revenue. Grant revenue from the DWRF set asides and grant reimbursements for program administrative costs for both revolving funds are recorded as operating revenue. For loans funded with SRF grant dollars, each project requisition generates a draw from the respective program's grant(s). Capitalization grant revenue is shown below operating income (loss) on the Summary of Changes in Net Position. The major factors that contribute to the amount of EPA capitalization grant revenue recognized are: 1) the number and size of loans funded with SRF grant monies for the year; and 2) the demand for project cost reimbursements, including projects funded in prior years.

To better reflect the classification of expenses incurred in the Water Operations Fund, grants to localities-Authority funded, was added as a separate line item on the Summary of Changes in Net Position for the years beginning with the 2011 financials. This line item reflects the funding of and payment of requisitions for Authority funded non-reimbursable projects, such as the Long Hollow dam and reservoir, SHLP planning and design grants, and GAP. Also, due to the implementation of GASB 65, bond issuance expense has been added as a line item. See the Notes to Financial Statements for further information on these line items.

Below are schedules showing the summary of changes in net position by individual enterprise fund and in total. These summary schedules show operating revenues, operating expenses, operating income (loss), other sources of revenue, and the changes in net position in a comparative year format. These schedules quantify the changes in financial position of the Authority as a financing entity.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### Total Enterprise Funds

Schedules 5A and 5B combine the results of activities of the three enterprise funds, shown in a comparative year format. Although restrictions exist on transfers of monies among the enterprise funds, these schedules provide information about the overall changes in financial position. As the schedules show, each year's activity, supplemented by EPA capitalization grant draws, resulted in increases to changes in net position totaling \$44.8 million, \$19.3 million and \$6.0 million for 2015, 2014 and 2013, respectively.

For 2015, interest on loans, administrative fees and interest on investments, contributed 51.0%, 19.7% and 15.3%, respectively, to total operating revenues. Interest on bonds, EPA set asides and grant administration contributed 65.7%, 10.9% and 9.0%, respectively, to total operating expenses. As Schedules 5A and 5B shows, total operating revenues decreased by \$5.7 million and operating expenses decreased by \$14.3 million, resulting in an increase in net operating income of \$8.6 million. Grant revenue increased by \$16.9 million from 2014. The following discussion will focus on the major changes in operating revenues, operating expenses and EPA capitalization grants revenue for 2015 and 2014.

Combined EPA capitalization grants revenue totaled \$44.2 million, \$27.4 million and \$11.7 million for 2015, 2014 and 2013, respectively. As explained earlier in this section, grant funds are drawn as requisitions are paid to borrowers with projects financed with SRF grant funds. The \$16.9 million and \$15.6 million increase in EPA capitalization grants draws in 2015 and 2014, respectively, is mainly attributed to the increase in the payment of SRF grant-funded project requisitions. EPA capitalization grant revenue was the primary contributor to the total change in net position for 2015, 2014 and 2013.

Combined change in net position increased by \$44.8 million in 2015 compared to the \$19.3 million increase in 2014. The \$25.4 million increase in change in net position in 2015 was primarily the result of the \$16.9 million increase in EPA Capitalization grants and the \$8.6 million increase in operating income.

In 2015, the decrease in operating revenues is mainly attributed to a \$3.9 million decrease in interest on loans and a \$1.2 million decrease in administrative fees and other income. The main factors contributing to the decreases were:

- Decrease in interest on loans In the years subsequent to the year of execution, new loans usually produce a full year's interest income, generally increasing interest on loans. However, other factors such as decreasing loan interest due to normal amortization and prepayments, and credits to loan interest from both refunding savings and additional earnings may affect interest on loans. The execution of direct loans at lower or zero interest in the years since the policy was implemented also contributes to decreases in interest on loans. In 2015, the decrease in interest in loans is mainly attributed to prepayments from WRBP bond funded loans in 2014.
- Decrease in other income The decrease in other operating income is attributed to payments received for shared Long Hollow project costs in 2014 that did not occur in 2015.

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

Total Enterprise Funds (2015- 2014)					S	chedule 5A	
Total Emerprise Funds (2013- 2014)		Summary o	of Cha	anges in Net Po	sition	as of December	31
Operating revenues:		2013		2014 *		Change	Pct Chg
Interest on loans (inluding gain on prepayments)	\$	24,240,297	\$	28,142,588	\$	(3,902,291)	(13.9%)
Interest on investments	φ	24,240,297 7,259,504	φ	7,431,420	φ	(171,916)	(13.9%)
Administrative fees and other income		9,369,462		10,553,425		(1,183,963)	. ,
				, ,			(11.2%)
EPA grants		6,687,950		7,154,770		(466,820)	(6.5%)
Total operating revenues		47,557,213		53,282,203		(5,724,990)	(10.7%)
Operating expenses:							
Interest on bonds (including loss on extinguishments)		30,888,365		34,199,404		(3,311,039)	(9.7%)
Bond issuance expense		91,475		388,249		(296,774)	(76.4%)
Grant administration		4,220,037		5,192,307		(972,270)	(18.7%)
Grants to localities - Authority funded		1,287,548		7,934,259		(6,646,711)	(83.8%)
Loan principal forgiven		3,968,710		7,389,432		(3,420,722)	(46.3%)
General, administrative, and other expenses		1,437,802		1,729,587		(291,785)	(16.9%)
EPA set asides		5,122,840		4,496,862		625,978	13.9%
Total operating expenses		47,016,777		61,330,100		(14,313,323)	(23.3%)
Operating income (loss)		540,436		(8,047,897)		8,588,333	(106.7%)
EPA capitalization grants		44,211,059		27,355,541		16,855,518	61.6%
Change in net position		44,751,495		19,307,644		25,443,851	131.8%
Beginning net position, before restatement		630,550,022		611,242,378		19,307,644	3.2%
Adjustment for change in accounting principal		(3,025,963)		-		(3,025,963)	(100.0%)
Beginning net position, as restated		627,524,059		611,242,378		16,281,681	2.7%
Net position – end of year	\$	672,275,554	\$	630,550,022	\$	41,725,532	6.6%

#### Total Enterprise Funds (2014-2013)

Schedule 5B

	Summary of Changes in Net Position as of December 31							
	2014 *			2013		Change	Pct Chg	
Operating revenues:								
Interest on loans (inluding gain on prepayments)	\$	28,142,588	\$	28,613,366	\$	(470,778)	(1.6%)	
Interest on investments		7,431,420		8,652,217		(1,220,797)	(14.1%)	
Administrative fees and other income		10,553,425		11,914,454		(1,361,029)	(11.4%)	
EPA grants		7,154,770		6,764,680		390,090	5.8%	
Total operating revenues		53,282,203		55,944,717		(2,662,514)	(4.8%)	
Operating expenses:								
Interest on bonds (including loss on extinguishments)		34,199,404		35,882,840		(1,683,436)	(4.7%)	
Bond issuance expense		388,249		383,424		4,825	1.3%	
Grant administration		5,192,307		4,523,400		668,907	14.8%	
Grants to localities - Authority funded		7,934,259		13,066,860		(5,132,601)	(39.3%)	
Loan principal forgiven		7,389,432		1,921,316		5,468,116	284.6%	
General, administrative, and other expenses		1,729,587		1,153,331		576,256	50.0%	
EPA set asides		4,496,862		4,689,003		(192,141)	(4.1%)	
Total operating expenses		61,330,100		61,620,174		(290,074)	(0.5%)	
Operating loss		(8,047,897)		(5,675,457)		(2,372,440)	41.8%	
EPA capitalization grants		27,355,541		11,722,843		15,632,698	133.4%	
Change in net position		19,307,644		6,047,386		13,260,258	219.3%	
Net position – beginning of year		611,242,378		605,194,992		6,047,386	1.0%	
Net position – end of year	\$	630,550,022	\$	611,242,378	\$	19,307,644	3.2%	

\* Information not restated for implementation of GASB 68 and GASB 71

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

In 2015, the decrease in operating expense is mainly attributed to the \$3.3 million dollar decrease in interest on bonds, the \$6.6 million decrease in grants to localities-Authority funded and the \$3.4 million decrease in loan principal forgiven. Decreases in these line items are mainly attributed to the following:

- Decrease in interest on bonds In the years subsequent to the year of issuance, new bonds usually pay a full year's interest expense, generally increasing interest on bonds. However, other factors such as decreasing bond interest due to normal amortization, and prepayments in current and previous years, contributes to decreases in interest on bonds. The decrease in interest on bonds in 2015 is mainly attributed to the residual effect of the defeasance of bonds associated with the partial and full loan prepayments in 2014 in the WRBP and maturing bonds in all programs which offset any increases from new bond issuances in 2014 and 2015.
- Decrease in grants to localities-Authority funded In 2015, payments to Authority funded projects decreased as the projects neared completion and no new projects were funded.
- Decreases in loan principal forgiven The amount of principal forgiven and number of loans receiving principal forgiven decreased in 2015.

Major changes in 2014 were attributed to the following:

- In general, the changes in interest on bonds and the interest on loans are correlated (differences may be attributed to the accruals on these line items). The decreases in interest on investments and administrative fees and other income were the main contributors to the increase in operating loss in 2014.
- \$2.1 million in prepaid interest recognized from prepayments of bond funded loans offset a \$2.6 million decrease in interest on loans.
- \$2.3 million in prepaid bond interest expense recognized from bond calls and/or defeasances related to bond funded loan prepayments offset a \$4.0 million decrease in bond interest.
- The \$1.2 million decrease in interest on investments can be mainly attributed to the liquidation of \$8.4 million in fully-collateralized repurchase agreements (repos) that had an average interest rate of 4.68% and \$6.9 million in other investments for deallocation, and a net \$8.4 million decrease in money market held in the Colorado State Treasurer Cash Pool (STCP) that earned an average 0.98%, offset by a net increase in money market funds balances that earned an average interest rate of 0.08%.
- Administrative fees and other income decreased by \$1.4 million mainly as a result of the decrease in the payments received from other parties involved in the Long Hollow project.
- In compliance with the conditions of the 2014, 2013 and 2012 grant awards in both the WPCRF and DWRF, certain loans executed in 2014 and 2013 received one-time principal forgiveness. Loan principal forgiven totaled \$7.4 million and \$1.9 million for 2014 and 2013, respectively. The \$5.5 million increase in principal forgiveness expense in 2014 was offset by the \$5.1 million decrease in grants to localities-Authority funded expense that mitigated the impact the principal forgiveness expense had on total operating expenses.
- The impact of the \$1.7 million decrease in interest on bonds, mainly the result of normal amortization and the refunding in 2014, had on total operating expenses was offset by the \$0.6 million increase in grant administration and general, administrative and other expenses.

The discussion below describes the changes to each of the three enterprise fund's summary schedule of changes in net position.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### Water Operations Fund

As shown in Schedule 6, the \$14.2 million in total operating expenses exceeded the \$11.1 million in operating revenues resulting in a \$3.1 million operating loss and a net positon (before restatement) of \$61.0 million, a decrease of \$7.2 million. For 2015, an adjustment for change in accounting principle (for implementation of GASB 68) of \$3.0 million resulted in net position (as restated) of \$54.9 million for the combined programs under WOPS, a decrease of \$6.1 million from 2014.

Water Operations Fund		l	Schedule 6	
	Summary of	Changes in Net Po	osition as of Decem	ber 31
	2015	2014 *	Change	Pct Chg
Operating revenues:				
Interest on loans (including gain on prepayments)	\$ 10,904,809	\$ 13,913,615	\$ (3,008,806)	(21.6%)
Interest on investments	173,648	204,557	(30,909)	(15.1%)
Other	24,448	1,626,251	(1,601,803)	(98.5%)
Total operating revenues	11,102,905	15,744,423	(4,641,518)	(29.5%)
Operating expenses:				
Interest on bonds (including loss on extinguishments)	11,683,542	13,702,303	(2,018,761)	(14.7%)
Bond issuance expense	91,475	388,249	(296,774)	(76.4%)
Grants to localities-Authority funded	1,287,548	7,934,259	(6,646,711)	(83.8%)
General, administrative, and other expenses	1,125,389	957,767	167,622	17.5%
Total operating expenses	14,187,954	22,982,578	(8,794,624)	(38.3%)
Operating loss	(3,085,049)	(7,238,155)	4,153,106	(57.4%)
Change in net position	(3,085,049)	(7,238,155)	4,153,106	(57.4%)
Beginning net position, before restatement	61,045,293	68,283,448	(7,238,155)	(10.6%)
Adjustment for change in accounting principle	(3,025,963)	-	(3,025,963)	(100.0%)
Beginning net position as restated	58,019,330	68,283,448	(10,264,118)	(15.0%)
Net position – end of year	\$ 54,934,281	\$ 61,045,293	\$ (6,111,012)	(10.0%)

\* Information not restated for implementation of GASB 68 and GASB 71

In 2015, the \$4.6 million decrease in operating revenue is mainly attributed to:

- A decrease in interest on loans that is mainly attributed to prepayments that occurred in 2014 and normal loan amortization offsetting any increase in loan interest from new loans made in 2014.
- The decrease of \$1.6 million in other revenue is attributed to the Authority receiving a one-time payment of \$1.6 million from the Colorado Water Conservation Board for the Long Hollow Project in 2014 and no additional payments received in 2015.

In 2015, the \$8.8 million decrease in operating expenses is mainly attributed to:

- The \$2.0 million decrease in interest on bonds which was mainly the residual effects of bond calls/defeasances that occurred in prior years and normal bond amortization offsetting increases in interest on bonds from new bond issuances.
- The \$6.6 million decrease in grants to localities-Authority funded which was a result of the decrease in payments made to Authority funded projects and no new projects funded in 2015.

#### Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### Water Pollution Control Fund

Schedule 7 shows that total operating revenues of \$20.6 million exceeded total operating expenses of \$17.6 million resulting in operating income of \$3.0 million. In 2015, operating income and EPA capitalization grants revenue of \$16.8 million were the main contributors to the \$19.7 million increase in change in net position to \$374.8 million for the WPCRF.

Water Pollution Control Fund			Schedule 7	
	Summary of	Changes in Net P	osition as of Decem	ber 31
	2015	2014	Change	Pct Chg
Operating revenues:				
Interest on loans (including gain on prepayments)	\$ 9,608,309	\$ 10,391,474	\$ (783,165)	(7.5%)
Interest on investments	5,136,371	5,298,476	(162,105)	(3.1%)
Administrative fee and other income	5,392,161	5,351,935	40,226	0.8%
EPA grants-administrative	480,942	619,012	(138,070)	(22.3%)
Total operating revenues	20,617,783	21,660,897	(1,043,114)	(4.8%)
Operating expenses:				
Interest on bonds (including loss on extinguishments)	13,756,169	14,965,823	(1,209,654)	(8.1%)
Grant administration	2,830,450	2,813,720	16,730	0.6%
Loan principal forgiven	915,522	408,088	507,434	124.3%
General, administrative, and other expenses	82,505	383,205	(300,700)	(78.5%)
Total operating expenses	17,584,646	18,570,836	(986,190)	(5.3%)
Operating income	3,033,137	3,090,061	(56,924)	(1.8%)
EPA capitalization grants	16,810,608	11,559,755	5,250,853	45.4%
Transfers in (out)	(161,158)	-	(161,158)	(100.0%)
Change in net position	19,682,587	14,649,816	5,032,771	34.4%
Net position – beginning of year	355,100,220	340,450,404	14,649,816	4.3%
Net position – end of year	\$ 374,782,807	\$ 355,100,220	\$ 19,682,587	5.5%

The \$1.0 million decrease in operating revenues is mainly the result of a \$0.8 million decrease in interest on loans which was mainly attributed to increases in interest on loans from new loans made in 2014 and 2015 offset by normal amortization of loans and new loans financed with zero or reduced interest rate terms. Six of the ten new direct loans in 2014 and twelve of the fourteen new direct loans in 2015 received zero or reduced interest rate terms.

The \$1.0 million decrease in total operating expenses was primarily the result of the \$1.2 million decrease in interest on bonds. The decrease can be attributed to normal bond maturities and the residual affect from bond defeasances that occurred in 2014 which offset increases in interest on bonds from new bond issuances.

EPA Capitalization Grant revenue totaled \$16.8 million. The \$5.3 million increase in EPA capitalization grants revenue was mainly the result of an increase in SRF grant funded loan executions and an increase in SRF grant funded payments to borrowers for requisitioned project costs.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### Drinking Water Fund

As Schedule 8 shows, total operating revenues of \$15.8 million exceeded total operating expenses of \$15.2 million which resulted in \$0.6 million total operating income. Total operating income and \$27.4 million in EPA capitalization grants revenue resulted in a \$28.2 million increase in change in net position to \$242.6 million.

Drinking Water Fund			Schedule 8	J
-	Summary of	of Changes in Net P	osition as of Decen	uber 31
	2015	2014	Change	Pct Chg
Operating revenues:				
Interest on loans	\$ 3,727,179	\$ 3,837,499	\$ (110,320)	(2.9%)
Interest on investments	1,949,485	1,928,387	21,098	1.1%
Administrative fee and other income	3,952,853	3,575,239	377,614	10.6%
EPA grants	6,207,008	6,535,758	(328,750)	(5.0%)
Total operating revenues	15,836,525	15,876,883	(40,358)	(0.3%)
Operating expenses:				
Interest on bonds	5,448,654	5,531,278	(82,624)	(1.5%)
Grant administration	1,389,587	2,378,587	(989,000)	(41.6%)
Loan principal forgiven	3,053,188	6,981,344	(3,928,156)	(56.3%)
General, administrative, and other expenses	229,908	388,615	(158,707)	(40.8%)
EPA set asides	5,122,840	4,496,862	625,978	13.9%
Total operating expenses	15,244,177	19,776,686	(4,532,509)	(22.9%)
Operating income (loss)	592,348	(3,899,803)	4,492,151	(115.2%)
EPA capitalization grants	27,400,451	15,795,786	11,604,665	73.5%
Transfers in (out)	161,158	-	161,158	100.0%
Change in net position	28,153,957	11,895,983	16,257,974	136.7%
Net position – beginning of year	214,404,509	202,508,526	11,895,983	5.9%
Net position – end of year	\$ 242,558,466	\$ 214,404,509	\$ 28,153,957	13.1%

Decreases in EPA grants under operating revenues and interest on loans was offset by an increase in administrative fee and other income resulting in decrease in operating revenues. The \$1.0 million decrease in grant administration and the \$3.9 million decrease in loan principal forgiven were the main contributors to the \$4.5 million decrease in operating expenses. The reasons for the increase in EPA capitalization grants revenue of \$11.6 million in 2015 are similar to the WPCRF; an increase in grant funded loan executions and an increase in SRF grant payments to borrowers for requisitioned project costs.

#### **Economic Factors**

The demand for financing water and wastewater infrastructure projects is generally not affected by economic conditions. The primary factors that affect demand are:

- More stringent federal water quality standards often mandate the replacement of or upgrades to infrastructure.
- Colorado's population continues to increase, requiring plant expansions.
- The need to replace aging infrastructure is expanding.
- Low interest rates on municipal bonds issued by the Authority result in lower loan interest rates, especially those loans subsidized by the WPCRF and DWRF, thereby making project financing more affordable for local communities.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

• If future EPA capitalization grants include conditions that mandate additional subsidies, such as principal forgiveness, the demand for loans will likely remain strong. Loan principal forgiveness reduces future loan capacity for both the DWRF and WPCRF programs.

The Authority plans to continue subsidizing loan interest rates for borrowers in both the WPCRF and DWRF in 2016. Beginning in 2015, to accelerate EPA capitalization grant expenditures, the Authority implemented additional procedures and policies in the funding of DWRF and WPCRF loans. All new direct and leveraged loans executed will be "open" funded in that the source of the funding for each loan could be grant and/or reloan, that will be determined by available funds, on a draw by draw basis. It is anticipated, but subject to EPA direction, that all loans will draw from available unliquidated grant funds until all grants are expended and then from reloan funds. Loans made prior to 2015 are not affected. Colorado's share of the 2016 Clean Water Revolving Fund grant allotment (for the WPCRF) is approximately \$10.7 million and the Drinking Water Revolving Fund 2016 grant allotment is approximately \$14.5 million.

The disadvantaged community (DC) loan programs are explained in Note 1 in the Notes to Financial Statements. Both revolving fund programs strongly support assistance to small disadvantaged communities. As of December 31, 2015, 129 base program DC loans had been executed, 74 in the DWRF and 55 in the WPCRF, with original principal amounts of \$56.0 million and \$37.9 million, respectively. Of the 129 loans, 65 are financed at a zero percent interest rate, 30 are financed at reduced rates and 52 received principal forgiveness (may not add up to total as some loans received a combination of partial principal forgiveness and reduced or zero interest on the remaining outstanding loan). Administrative fees are not assessed on zero percent loans. The foregone loan interest and administrative fees reduce the funds available for new loans and to pay administrative expenses; however, the financial impact to the programs is currently deemed acceptable in light of the benefits to the disadvantaged communities.

For 2016, the Authority is in the process of issuing up to approximately \$55.0 million in bonds to refund nine WPCRF bond issues and pass the savings on to approximately 23 borrowers whose loans are associated with the refunded bonds. In the process, eight repurchase agreement investments associated with the refunded bonds will be liquidated. The anticipated savings could amount to approximately \$6.5 million. The Authority is also planning on issuing approximately \$16.5 million in new money Clean Water bonds to provide funding for approximately \$47.5 million in leveraged loans for two borrowers under the WPCRF. The Authority continues to evaluate all outstanding bond issues for potential refunding opportunities in all programs.

The Authority continues to closely monitor the ratings of the counterparties of the remaining repos and the collateral that secures the repos. As described in the Notes to Financial Statements, the Authority will take appropriate action, as allowed under the terms of the agreements, if needed, to be reasonably assured that funds will be available when needed and/or that the ratings on the respective bonds are not lowered. The Authority continues to check its loan portfolio for the potential impact resulting from current economic conditions at the state and local level.

Management's Discussion and Analysis (Unaudited) Year ended December 31, 2015

#### **Requests for Information**

This financial report was designed to provide a general overview for all those with an interest in the Authority's finances. Questions concerning any of the information provided in this report or request for additional financial information should be addressed to:

Justin Noll, Controller Colorado Water Resources & Power Development Authority 1580 Logan Street, Suite 620 Denver, Colorado 80203 THIS PAGE LEFT BLANK INTENTIONALLY

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## Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Statement of Net Position December 31, 2015

Federal grans receivable         -         236,709         2.244,015         3.080,72           Investment income receivable         7,198         30,138         24,015         6.880,693         24,116,826         6.866,653           Due from other funds         3.830,999         -         3.830,899         2.441,138         5.525,177         2.478,64         10,044,97           Restricted assets:         44,1971         -         41,075         3.012,001         13,112,09           Restricted assets:         -         10,010,353         3,102,001         13,112,09         3.022,001         13,112,09           Nonserret assets:         -         10,010,353         3,102,001         13,112,09         3.022,001	Assets		Water Operations	Water Pollution Control	Drinking Water	Totals
Pederal genus neervable         17,198         30,138         24,015         3,080,72           Investment income receivable         7,669,034         3,6880,693         24,116,826         66,866,55           Due from other funds         3,830,899         24,116,826         66,866,55         3,830,899           Account receivable         14,177,278         30,025,118         26,893,208         71,005,60           Investments         14,177,278         30,025,118         26,893,208         71,005,60           Investments         3,3476,607         20,236,629         32,241,203         51,22,00           Nonservert asset:         70,3476,607         20,236,629         32,263,233         31,20,00           Cohon acide equivalents         12,353,475         15,996,129         10,300,007         38,862,69           Nonservert asset:         70,738,662         48,682,89         34,524,44         4,74,82,356         14,56,24,44           Investment income receivable         1,37,56,034         45,927,20,66         29,4,550,293         80,1,399,06           Achon accorreation         12,756,434         12,756,434         -2,21,57,44         12,81,444         47,402,312,425           Cohon accorreation         12,756,434         12,756,435         -2,77,757,49,473         -2,	Current assets:	-	· -			1
Investment income recivable         17,198         30,138         21,081         68,41           Loans recivable         7,690,034         3,680,699         -         -         3,330,899           Accounts recivable         3,330,899         -         -         -         3,330,89           Accounts recivable         2,441,138         5,232,177         2,478,641         110,644,97           Total cach equivalents         14,177,278         10,002,518         2,689,208         71,095,000           Investments         14,177,278         10,002,518         2,64,885         2,425,530         512,200           Noncurrent assets         43,276,007         202,347,672         136,808,669         382,62,20           Noncurrent assets         1,238,475         15,996,129         10,000,087         38,082,20           Noncurrent assets         1,238,475         15,996,129         10,000,087         38,082,20           Noncurrent assets         1,236,04         21,758,64         45,272,066         291,559,093         281,758,64           Nort capter ontition of \$12,083         20,723         -         -         20,072           Ota assets         1,766,874,49         374,352,210         353,421,503         344,083           Total debre		\$	15,094,945 \$	119,393,844 \$	77,108,967 \$	211,597,756
Lons receivable 7,660,031 9,688,003 24,116.82 68,666,55 Due from other funds 3,830,899 - 2,411,68 5,523,177 2,478,641 10,644,97 Restricted assets 41,971	e		-	236,709	2,844,015	3,080,724
Der frum ohrer funds         3.830,899         3.830,899         3.830,899           Accounts rescivable - borrowers         2.641,158         5.552,172         2.478,641         10,644,97           Other assets         41,971         5.552,172         2.478,641         10,644,97           Cash and cash equivalents         14,177,278         10,001,358         2.43,02401         11,514           Cash and cash equivalents         12,383,475         15,996,129         10,303,087         386,852,93           Total current assets:         2.135,475         15,996,129         10,303,087         38,682,69           Noncurrent assets:         1,544,444         47,4027         2,019,84           Loans cervicable         1,75,70,03         450,272,966         244,509,03         80,139,960           Variate depletion rights – Animas-La Plata         1,261,044         -         -         2,1758,64         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         -         -         2,1758,643         - <t< td=""><td>Investment income receivable</td><td></td><td>17,198</td><td>30,138</td><td>21,081</td><td>68,417</td></t<>	Investment income receivable		17,198	30,138	21,081	68,417
$\begin{array}{llllllllllllllllllllllllllllllllllll$	Loans receivable		7,669,034	36,880,693	24,116,826	68,666,553
Ober asses         41,971         -	Due from other funds		3,830,899	-	-	3,830,899
Restricted assets:         14.177.278         30.025.118         26,893.208         71.1055.60           Investment income receivable         3.524         20.65.48         20.43.53         31.02.401         13.112.90           Total current assets         43.476.007         20.367.672         13.6808.650         382.652.33           Nonstruct assets         12.383.475         15.996.129         10.303.087         38.662.60           Investment income receivable         1.376         1.544.444         474.027         2.013.48           Securitis not held for investment         5.130.00         -         5.130.00         -         5.130.00           Advance receivable         21.758.643         -         -         2.1758.643         -         -         2.1758.643           Cash and cash curvestment         5.130.00         459.272.66         294.559.093         89.1399.06         Ware depletion rights - Anima-L Plata         1.261.044         -         -         2.1758.643         -         -         2.1758.643         -         -         2.0723         -         2.0723         -         2.0723         -         56.438         -         56.4385         -         -         56.458         -         56.458         -         56.458         -	Accounts receivable - borrowers		2,641,158	5,525,177	2,478,641	10,644,976
$\begin{array}{c cccc} Cab and cash equivalents \\ Investment income receivable \\ 3.524 265,438 243,520 351,253 31,02,01 31,12,93 \\ Investment income receivable \\ Cab and cash equivalents \\ 12,383,475 15,996,129 10,30,3087 348,852,69 \\ Cab and cash equivalents \\ 12,758,643 51 51,996,129 10,30,3087 348,852,69 \\ Cab and cash equivalents \\ 12,758,643 51 51,500,00 1,544,44 474,027 2,2195,45 \\ Cab and cash equivalent income receivable \\ 21,758,643 51 51,500,00 1,544,44 474,027 2,2195,45 \\ Cab and cash equivalents \\ 21,758,643 51 51,500,00 1,544,44 474,027 51,219,56 \\ Cab and cash equivalent income receivable \\ 21,758,643 51 51,500,00 1,544,44 59,272,966 294,559,093 891,399,06 \\ Water deplotion rights - animas-La Plata 12,210,414 51,522,200 353,421,503 1,106,460,94 \\ Capital assets - equipment, act of  accumulated deprectation of $121,983 20,723 20,72 \\ Total assets 178,687,149 574,352,200 3353,421,503 1,106,460,94 \\ Total assets 178,687,149 574,352,200 244,515 3,460,48 \\ Persion contributions of Resources 377,959 2,838,000 244,515 3,460,48 \\ Persion contributions 18,69,272 163,92 \\ Project costs payable - direct loans 13,604,330 20,643,37 11,92,2151,367 41,254,24 \\ Project costs payable - direct loans 13,604,330 20,643,37 11,92,2151,367 41,254,24 \\ Project costs payable - direct loans 13,604,330 20,211,313,31,340 20,323,311 1,92,2153,346,31 20,373,886 348,380,00 244,515 3,371,530 20,373,386 348,380,00 244,515 3,371,530 20,373,310 2,373,886 348,380 20,373,310 2,373,886 348,380,00 3,375,00 3$	Other assets		41,971	-	-	41,971
Investments         10,010,535         3,102,001         13,112,39           Total current assets         43,476,007         202,367,672         136,898,659         382,652,33           Restricted assets:         7         97,338,660         48,085,386         145,632,09           Trestments         1,7         97,338,660         48,085,386         145,632,00           Investment income receivable         1,37,567,003         1,51,444         47,4027         2,1019,84           Abarce receivable         137,567,003         459,272,966         294,550,003         881,399,06           Quert depletion rights – Anima-La Plata         1,261,044         -         2,1738,64           Capital assets         564,385         -         20,723           Total assets         778,671,9733         459,272,966         294,550,003         881,1329           Total assets         778,671,9733         459,272,976         20,723         -         20,72           Total assets         778,671,9783         353,421,503         1,106,400,99         44,911,328           Deferred Outflows of Resources         2,2163,155         776,519,7873         490,230,222         1,449,113,28           Pension contributions         186,927         -         167,55         -	Restricted assets:					
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Cash and cash equivalents		14,177,278	30,025,118	26,893,208	71,095,604
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	Investments		-	10,010,535	3,102,401	13,112,936
Noncurrent assets:         Difference         Difference <thdifference< th="">         Differenc         D</thdifference<>	Investment income receivable		3,524	265,458	243,520	512,502
Noncurrent assets:         Image: Cash and cash equivalents         12.383.475         15.996,129         10.303.087         336.82.69           Cash and cash equivalents         1.376         1.544.444         474.027         2.019.84           Securities on beld for investment         2.1758,643         459.24.04         474.027         2.019.84           Mana receivable         2.1758,643         459.272.966         294,559.093         201,758.64           Mana receivable         2.1758,643         202,723         -         202,733           accumulated depreciable         1.261.044         -         202,73           ofter assets         128,867.145         776,719.873         490.230.252         1.486.132           Deferred Outflows of Resources         353,421.593         564.885         -         -         767.919.873         490.230.252         1.486.132           Deferred Outflows of resources         327,959         2.388,009         244.515         3.715.56         -         106.052           Current liabilities         1.279,043         2.2151,767         41.254,24         490.230.252         1.486.927         -         167.955           Total noncurrent assets         327,959         2.388,009         244.515         3.715.56           C	Total current assets	-	43.476.007	202.367.672	136.808.659	382.652.338
Investment income receivable         .         97,338,662         44,085,386         145,624,04           Investment income receivable         5,130,000         1,544,44         474,027         2,019,84           Securities not held for investment         5,130,000         1,258,643         -         5,130,00           Advance receivable         137,557,003         459,272,966         294,559,003         891,399,06           Water depletion rights - Animas-La Plata         1,2c1,044         -         -         2,072           Oter assets         564,885         -         2,0723         -         -         2,072           Oter assets         Total noncurrent assets         178,687,149         574,352,201         355,421,593         1,006,400,44           Chef assets         222,163,156         776,719,873         490,230,252         1,480,113,28           Deferred Outflows of Resources         377,959         2,838,009         244,515         3,715,36           Refunding cons         13,692,37         -         -         67,95         -         166,92           Project costs payable - direct loans         -         19,102,473         52,151,767         41,254,24           Project costs payable - direct loans         -         13,694,330         40,66		_	,			
Investment income receivable         .         97,338,662         44,085,386         145,624,04           Investment income receivable         5,130,000         1,544,44         474,027         2,019,84           Securities not held for investment         5,130,000         1,258,643         -         5,130,00           Advance receivable         137,557,003         459,272,966         294,559,003         891,399,06           Water depletion rights - Animas-La Plata         1,2c1,044         -         -         2,072           Oter assets         564,885         -         2,0723         -         -         2,072           Oter assets         Total noncurrent assets         178,687,149         574,352,201         355,421,593         1,006,400,44           Chef assets         222,163,156         776,719,873         490,230,252         1,480,113,28           Deferred Outflows of Resources         377,959         2,838,009         244,515         3,715,36           Refunding cons         13,692,37         -         -         67,95         -         166,92           Project costs payable - direct loans         -         19,102,473         52,151,767         41,254,24           Project costs payable - direct loans         -         13,694,330         40,66	Cash and cash equivalents		12,383,475	15,996,129	10,303,087	38,682,691
Investment income receivable         1,376         1,544,444         474,027         2,019,84           Securities not held for investment         2,130,000         -         -         5,130,00           Advance receivable         21,738,643         -         -         2,1738,643           Capital assets - equipment, net of         -         2,021,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,011,013,02,013         2,011,013,000,000         2,012,01,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000         2,012,013,000,00	-		-		48,085,386	145,624,048
Securities not held for investment         5,130,000         -         -         5,130,000           Advance receivable         21,758,643         -         21,758,643         -         21,758,643         -         21,758,643         -         1,261,044         -         -         1,261,044         -         -         1,261,044         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         20,723         -         -         1,480,113,283         20,723         -         -         6,7955         -         -         6,7955         -         -         6,7955         -         -         6,7955         -         -         3,677,955         -         -         3,677,955         -         <	Investment income receivable		1.376			2,019,847
Advance receivable         21,788,643         -         -         21,788,643           Leans receivable         137,557,003         459,272,966         294,559,093         5891,399,06           Water depletion rights – Animas-La Plana         1,261,044         -         -         1,261,04           cacenulated depreciation of \$121,983         20,723         -         -         20,723           Other assets         178,687,149         574,352,201         353,421,593         1,106,460,94           Total noncurrent assets         178,687,149         574,352,201         353,421,593         1,106,460,94           Persion contributions         186,6927         -         -         166,92           Posion investment carnings         67,955         -         -         67,955           Total deferred outflows of resources         632,841         2,838,009         244,515         3,715,36           Current labilities         19,102,473         22,151,767         41,254,24         Project costs payable – direct loans         19,102,473         22,151,767         41,254,24           Project costs payable – direct loans         1,24,000         26,640,000         12,315,000         46,395,000         43,677,95           Ducreatin labilities         1,276         421,223,420			,	-	-	5,130,000
Lans receivable         137,567,003         459,272,966         294,559,093         891,399,00           Water depletion rights - Anima-La Plata         1,261,044         -         -         1,261,04           Capital assets - equipment, net of         20,723         -         -         20,72           Other assets         564,885         -         -         564,885           Total anoncurrent assets         178,687,149         574,352,201         353,421,593         1,106,660,94           Deferred Outflows of Resources         -         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         67,955         -         -         63,281,21,281,618         87,081,30         410,281,500,010         45,350,00         Acourus payable - loweraged loans         7,212,34,2				-	-	
Water depletion rights – Animas La Plata         1.261,044         1.261,044         1.261,044           Capital assets – equipment, net of accumulated depreciation of \$121,983         20,723         -         20,723           Other assets         178,687,149         574,382,201         353,421,593         11,06,460,94           Total noncurrent assets         128,687,149         574,382,201         353,421,593         11,06,460,94           Person contributions         822,163,156         776,719,873         490,230,252         1,489,113,28           Deferred Outflows of Resources         377,959         2,838,009         244,515         3,460,48           Pension contributions         186,927         -         67,955         -         -         67,955           Total deferred outflows of resources         632,841         2,838,009         244,515         3,715,36           Pension investment carnings         -         19,102,473         22,151,767         41,254,24           Project costs payable – direct loans         -         12,804,330         40,664,317         26,510,000         46,395,000           Accounts payable – bortowers         79,410         36,645         63,848         200,101         3,810,49         3,830,49           Accounts payable – other         3,677,95				459 272 966	294 559 093	· · ·
Capital assets – equipment, net of accumulated depreciation of \$121,983         20,723         -         -         20,72           Other assets         Total noncurrent assets Total assets         178,687,149         554,885         -         -         564,885           Total assets         178,687,149         574,352,201         353,421,593         1,166,460,94           Person contributions         178,687,149         222,163,156         776,719,873         490,230,252         1,489,113,28           Deferred Outflows of Resources         377,959         2,838,009         244,515         3,460,48           Pension contributions         186,927         -         -         67,95           Total deferred outflows of resources         632,841         2,838,009         244,515         3,715,36           Project costs payable – direct loans         -         19,102,473         22,151,767         41,254,24           Project costs payable – direct loans         7,240,000         26,664,317         56,530,234         110,888,88           Bonds payable         2,123,426         4,632,711         1,952,618         8,708,70           Accounts payable – other         3,677,955         -         -         -         -         3,677,955           Due to other funds         1,276 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
accumulated depreciation of \$121,983         20,723         .         .         20,72           Other assets         Total noncurrent assets         178,687,149         \$74,352,201         353,421,593         1,106,460,94           Total assets         222,163,156         776,719,873         490,230,252         1,489,113,28           Deferred Outflows of Resources         377,959         2,838,009         244,515         3,460,48           Pension contributions         186,6927         -         67,955         -         -         67,955           Total deferred outflows of resources         632,841         2,838,009         244,515         3,715,36           Liabilities:         Project costs payable – direct Ioans         -         19,102,473         22,151,767         41,254,24           Project costs payable – direct Ioans         72,40,000         26,640,000         12,515,000         46,395,001           Accounts payable – borrowers         79,610         56,645         63,848         200,107         2,257,642         381,664         804,48           Noncurrent liabilities:         1,276         42,119,23         381,664         804,48         804,48         804,48         804,48         804,48         804,48         804,48         804,48         804,48 <t< td=""><td></td><td></td><td>1,201,011</td><td></td><td></td><td>1,201,011</td></t<>			1,201,011			1,201,011
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			20 723			20 723
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				-	-	· · · · · · · · · · · · · · · · · · ·
Total assets $222,163,156$ $776,719,873$ $490,230,252$ $1,489,113,28$ Deferred Outflows of Resources         Refunding cots $377,959$ $2,838,009$ $244,515$ $3.460,48$ Pension contributions $186,927$ -         - $186,927$ Pension investment camings $67,955$ -         - $67,955$ Total deferred outflows of resources $632,841$ $2,838,009$ $244,515$ $3.715,36$ Liabilities $7,240,000$ $26,643,17$ $56,530,234$ $110,888,88$ Bonds payable         - leveraged loans $7,240,000$ $26,645$ $63,848$ $200,10$ Accounts payable - borrowers $79,610$ $56,645$ $63,848$ $200,10$ $3.677,955$ -         - $3.677,955$ -         - $3.677,955$ -         - $3.677,955$ -         - $3.677,957$ -         - $3.677,957$ -         - $3.677,957$ -         - $3.677,957$ -         - $3.677,957$ -         - $3.6$		-		574 252 201	252 421 502	
Deferred Outflows of Resources         International (1999)         International (1999) <th< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td></th<>		-				
Refunding costs         377 959         2.838,009         244,515         3,460,48           Pension investment earnings         67,955         -         -         67,955           Total deferred outflows of resources         632,841         2,838,009         244,515         3,715,36           Liabilities         -         -         67,955         -         -         67,955           Project costs payable – direct loans         -         19,102,473         22,151,767         41,254,24           Project costs payable – leveraged loans         13,694,330         40,664,317         56,500,234         110,888,88           Bonds payable         7,240,000         26,640,000         12,515,000         46,395,00         Accrued interest payable – borrowers         79,610         56,645         63,848         200,10         Accounts payable – borrowers         79,610         56,645         63,848         200,10         Accounts payable – borrowers         1,276         421,923         381,664         804,86           Noncurrent liabilities         1,276         421,923         381,664         804,86         804,85         80,13         2,937,885,800         11,215,20         86,330,017         215,760,60         12,75,700,69         12,72,42,43         13,411,400         21,758,44		-	222,163,156	//6,/19,8/3	490,230,252	1,489,113,281
Refunding costs         377 959         2,838,009         244,515         3,460,48           Pension investment earnings         67,955         -         -         67,955           Total deferred outflows of resources         632,841         2,838,009         244,515         3,715,36           Liabilities         -         -         67,955         -         -         67,955           Project costs payable - direct loans         -         19,102,473         22,151,767         41,254,24           Project costs payable - leveraged loans         13,694,330         40,664,317         56,500,234         110,888,88           Bonds payable         7,240,000         26,640,000         12,515,000         46,395,00         Accrued interest payable - borrowers         79,610         56,645         63,848         200,10         Accounts payable - borrowers         79,610         56,645         63,848         200,10         Accounts payable - borrowers         1,670,00         2,500,000         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,673,957         2,411,082         96,533,017         215,760,60         12,750,60         12,750,60         12,923,886         380,489 <t< td=""><td>Deferred Outflows of Resources</td><td></td><td></td><td></td><td></td><td></td></t<>	Deferred Outflows of Resources					
Pension contributions         186.927         -         -         -         67.955           Pension investment earnings         632,841         2,838,009         244.515         3,715,36           Liabilities         -         -         -         67.955         -         -         67.955           Current liabilities:         -         -         19,102,473         22,151,767         41,254,24           Project costs payable – leveraged loans         13,694,330         40,664,317         55,530,234         110,888,88           Bonds payable         2,123,426         4,632,711         1952,618         8,708,75         Accounts payable – borrowers         79,610         56,645         63,848         200,10           Accounts payable – borrowers         79,610         56,645         63,848         200,10         26,817,955         -         -         33,677,955         -         -         36,679,95         -         -         893,013         2,937,886         3,830,89         Other funds         0         26,816,897         22,411.082         96,533,017         215,760,69           Noncurrent liabilities         1,276         92,411.082         96,533,017         215,760,69         10,420,000         548,850,00         1,215,270,69			377 959	2 838 009	244 515	3,460,483
Pension investment earnings $67,955$ -         - $67,955$ Total deferred outflows of resources $632,841$ $2,838,009$ $244,515$ $3,715,36$ Liabilities         Project costs payable – direct loans         - $19,102,473$ $22,151,767$ $41,254,24$ Project costs payable – leveraged loans $13,694,330$ $40,664,317$ $56,530,234$ $110,888,88$ Bonds payable $2,123,426$ $4,632,711$ $1.952,618$ $8,708,75$ Accounts payable – borrowers $79,610$ $56,645$ $63,848$ $200,10$ Accounts payable – other $3,677,955$ $  3,677,955$ Due to other funds $ 893,013$ $2,937,886$ $3,830,89$ Other liabilities $1,276$ $421,293$ $381,666$ $804,86$ Noncurrent liabilities $26,816,597$ $92,411,082$ $96,533,001$ $2125,700,69$ Noncurrent liabilities $1,276$ $421,923$ $381,666$ $804,86$ Deter costs payable – direct loans $ 675,000$ $2,500,000$	0			2,030,009	211,313	186,927
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $					_	67,955
Liabilities         Disord         Disord         Disord           Current liabilities:         Project costs payable – direct loans         13,694,33         40,664,317         56,530,234         110,888,88           Bonds payable         7,240,000         26,640,000         12,515,000         46,395,001           Accrued interest payable         7,2240,000         26,640,000         12,515,000         46,395,711           Accounts payable – borrowers         79,610         56,645         63,848         200,101           Accounts payable – other         3,677,955         -         -         3,677,95           Due to other funds         1,276         421,923         381,664         804,86           Noncurrent liabilities         26,816,597         92,411,082         96,533,017         215,760,69           Project costs payable – direct loans         -         675,000         2,500,000         3,175,00           Project costs payable         130,080,000         287,850,000         130,420,000         548,350,00           Advance payable         7,458,60         -         -         7,458,60           Debt service reserve deposit         7,458,60         -         -         7,458,657           Other liabilities         141,027,549         312,0	5	-		2 828 000	244.515	
Current liabilities:         -         19,102,473         22,151,767         41,254,24           Project costs payable – direct loans         13,694,330         40,664,317         56,530,234         110,888,88           Bonds payable         7,240,000         26,640,000         12,515,000         46,329,500           Accound interest payable         2,123,426         4,632,711         1.952,618         8,708,75           Accounts payable – borrowers         79,610         56,645         63,848         200,10           Accounts payable – other         3,677,955         -         -         3,677,955           Due to other funds         1,276         421,923         381,664         804,86           Noncurrent liabilities         2,6816,597         92,411,082         96,533,017         215,760,69           Noncurrent liabilities:         26,816,597         92,411,082         96,533,017         215,760,69           Noncurrent liabilities         130,080,000         287,850,000         130,420,000         548,350,000           Advance payable         100,843,327,49         -         -         7,458,600           Net pension liabilities         141,027,549         312,024,946         151,334,657         604,387,15           Total noncurrent liabilities	Total defended outflows of resources	-	032,841	2,838,009	244,515	5,715,505
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Liabilities					
Project costs payable – leveraged loans         13,694,330         40,664,317         56,530,234         110,888,88           Bonds payable         7,240,000         26,640,000         12,515,000         46,395,00           Account interest payable         21,23,426         4,632,711         1,952,618         8,708,75           Accounts payable – other         3,677,955         -         3,677,955         -         3,677,955           Due to other funds         1,276         421,923         381,664         804,86           Total current liabilities         26,816,597         92,411,082         96,533,017         215,760,69           Noncurrent liabilities:         -         675,000         2,500,000         3,175,00           Project costs payable – leveraged loans         -         8,361,409         2,853,800         11,215,20           Bonds payable         130,080,000         287,850,000         130,420,000         548,350,00           Advance payable         -         8,361,409         2,214,457         9,096,95           Total noncurrent liabilities         7,458,600         -         -         7,458,60           Net pension liability         3,332,749         -         -         3,332,74           Other liabilities         14,027,549 </td <td>Current liabilities:</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Current liabilities:					
Bonds payable7,240,00026,640,00012,515,00046,395,00Accrued interest payable - borrowers2,123,4264,632,7111,952,6188,708,75Accounts payable - other3,677,9553,677,955Due to other funds1,276421,923381,664804,86Total current liabilities1,276421,923381,664804,86Noncurrent liabilities:26,816,59792,411,08296,533,017215,760,69Noncurrent liabilities:-675,0002,500,0003,175,00Project costs payable - direct loans-8,361,4092,853,80011,215,20Bonds payable130,080,000287,850,000130,420,000548,350,00Advance payable-8,347,24313,411,40021,758,64Debt service reserve deposit7,458,6007,458,60Noter entilibilities156,2006,791,2942,149,4579,096,95Total noncurrent liabilities141,027,549312,024,946151,334,657604,337,17Other liabilities141,027,549312,024,946151,334,657604,337,17Total banet-339,04748,627387,67Pension inabilities-339,04748,627387,67Total deferred inflows of resources17,570339,04748,627405,24Net investment in capital assets20,72320,72Restricted12,903,668374,782,807240,902,290628,588,76 <td< td=""><td>Project costs payable – direct loans</td><td></td><td>-</td><td>19,102,473</td><td>22,151,767</td><td>41,254,240</td></td<>	Project costs payable – direct loans		-	19,102,473	22,151,767	41,254,240
$\begin{array}{c cccc} Accrued interest payable & 2,123,426 & 4,632,711 & 1.952,618 & 8,708,75 \\ Accounts payable - borrowers & 79,610 & 56,645 & 63,848 & 200,10 \\ Accounts payable - other & 3,677,955 & - & - & 3,677,95 \\ Due to other funds & 1,276 & 421,923 & 381,664 & 804,86 \\ \hline Total current liabilities & 26,816,597 & 92,411,082 & 96,533,017 & 215,760,69 \\ \hline Noncurrent liabilities & 26,816,597 & 92,411,082 & 96,533,017 & 215,760,69 \\ \hline Noncurrent liabilities & - & 675,000 & 2,500,000 & 3,175,00 \\ Project costs payable - leveraged loans & - & 675,000 & 2,500,000 & 3,175,00 \\ Project costs payable - leveraged loans & - & 8,361,409 & 2,853,800 & 11,215,20 \\ Bonds payable & 130,080,000 & 287,850,000 & 130,420,000 & 548,350,00 \\ Advance payable & 130,308,000 & 287,850,000 & 130,420,000 & 548,350,00 \\ Advance payable & 3,332,749 & - & - & 7,458,60 \\ Net pension liability & 3,332,749 & - & - & 7,458,60 \\ Net pension liabilities & 141,027,549 & 312,024,946 & 151,334,657 & 604,387,15 \\ Total noncurrent liabilities & 167,844,146 & 404,436,028 & 247,867,674 & 820,147,84 \\ \hline Deferred Inflows of Resources & 17,570 & 339,047 & 48,627 & 387,67 \\ Pension experience & 247 & - & 24 \\ Pension proportional share & 17,323 & - & - & 17,32 \\ Total deferred inflows of resources & 17,570 & 339,047 & 48,627 & 405,24 \\ \hline Net Position & & & & & & & & & & & & & & & & & & &$	Project costs payable – leveraged loans		13,694,330	40,664,317	56,530,234	110,888,881
Accounts payable - borrowers         79,610         56,645         63,848         200,10           Accounts payable - other         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,677,955         -         -         3,677,957         -         2,937,886         3,830,89         Other liabilities         1,276         421,923         381,664         804,86         804,850,00         130,420,000         548,350,00         14,74,850,00         14,7458,86,	Bonds payable		7,240,000	26,640,000	12,515,000	46,395,000
Accounts payable – other $3,677,955$ $ 3,677,955$ Due to other funds       - $893,013$ $2,937,886$ $3,830,89$ Other liabilities       1,276 $421,923$ $381,664$ $804,86$ Total current liabilities $26,816,597$ $92,411,082$ $96,533,017$ $215,760,69$ Noncurrent liabilities $26,816,597$ $92,411,082$ $96,533,017$ $215,760,69$ Project costs payable – direct loans       - $675,000$ $2,500,000$ $3,175,000$ Project costs payable – leveraged loans       - $8,361,409$ $2,853,800$ $11,215,200$ Bonds payable       130,080,000 $287,850,000$ $130,420,000$ $548,350,000$ $130,420,000$ $548,350,000$ Advance payable       - $8,347,243$ $13,411,400$ $21,758,64$ Debt service reserve deposit $7,458,600$ -       - $7,458,600$ Net pension liabilities       141,027,549 $312,024,946$ $151,334,657$ $604,387,157$ Total noncurrent liabilities       141,027,549 $312,024,946$ $151,334,657$ $604,387,157$ Pension experience       247	Accrued interest payable		2,123,426	4,632,711	1,952,618	8,708,755
Due to other funds         -         893,013         2,937,886         3,830,89           Other liabilities         1,276         421,923         381,664         804,86           Noncurrent liabilities         26,816,597         92,411,082         96,533,017         215,760,69           Project costs payable – direct loans         -         675,000         2,500,000         3,175,00           Project costs payable – leveraged loans         -         8,361,409         2,853,800         112,15,20           Bonds payable         130,080,000         287,850,000         130,420,000         548,350,00           Advance payable         -         8,347,243         13,411,400         21,758,64           Debt service reserve deposit         7,458,600         -         -         7,458,60           Net pension liability         3,332,749         -         -         3,332,74           Other liabilities         1167,844,146         404,436,028         247,867,674         820,147,84           Deferred Inflows of Resources         -         339,047         48,627         387,67           Pension experience         247         -         -         24           Pension proportional share         17,570         339,047         48,627         3	Accounts payable – borrowers		79,610	56,645	63,848	200,103
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Accounts payable - other		3,677,955	-	-	3,677,955
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Due to other funds		-	893,013	2,937,886	3,830,899
Noncurrent liabilities:         Difference         Differenc	Other liabilities		1,276	421,923	381,664	804,863
Noncurrent liabilities:         -         675,000         2,500,000         3,175,00           Project costs payable – direct loans         -         675,000         2,853,800         11,215,20           Bonds payable         130,080,000         287,850,000         130,420,000         548,350,00           Advance payable         -         8,347,243         13,411,400         21,758,64           Debt service reserve deposit         7,458,600         -         -         7,458,600           Net pension liability         3,332,749         -         -         3,332,749           Other liabilities         141,027,549         312,024,946         151,334,657         604,387,15           Total noncurrent liabilities         167,844,146         404,436,028         247,867,674         820,147,84           Deferred Inflows of Resources         -         339,047         48,627         387,67           Refunding benefits         -         339,047         48,627         345,24           Pension experience         247         -         244           Pension proportional share         17,570         339,047         48,627         405,24           Net Position         -         17,570         339,047         48,627         405,24 </td <td>Total current liabilities</td> <td>-</td> <td>26.816.597</td> <td>92.411.082</td> <td>96.533.017</td> <td>215,760,696</td>	Total current liabilities	-	26.816.597	92.411.082	96.533.017	215,760,696
Project costs payable – leveraged loans       - $8,361,409$ $2,853,800$ $11,215,20$ Bonds payable       130,080,000 $287,850,000$ $130,420,000$ $548,350,000$ Advance payable       - $8,347,243$ $13,411,400$ $21,758,64$ Debt service reserve deposit $7,458,600$ -       - $7,458,600$ Net pension liability $3,332,749$ -       - $3,332,749$ Other liabilities       116,200 $6,791,294$ $2,149,457$ $9,096,95$ Total noncurrent liabilities       141,027,549 $312,024,946$ $151,334,657$ $604,387,15$ Deferred Inflows of Resources       167,844,146 $404,436,028$ $247,867,674$ $820,147,84$ Pension experience       247       -       24 $247,867,674$ $820,147,84$ Pension proportional share       17,323       -       -       17,32         Total deferred inflows of resources $17,570$ $339,047$ $48,627$ $405,24$ Net Position       - $20,723$ -       - $20,72$ Net investment in capital assets $20,723$ -       - $20,72$ <	Noncurrent liabilities:	-	10,010,077	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,0,000,011	210,700,070
Project costs payable – leveraged loans       8,361,409       2,853,800       11,215,20         Bonds payable       130,080,000       287,850,000       130,420,000       548,350,000         Advance payable       -       8,347,243       13,411,400       21,758,64         Debt service reserve deposit       7,458,600       -       -       7,458,60         Net pension liability       3,332,749       -       -       3,332,74         Other liabilities       116,027,549       312,024,946       151,334,657       604,387,15         Total noncurrent liabilities       141,027,549       312,024,946       151,334,657       604,387,15         Deferred Inflows of Resources       -       339,047       48,627       387,67         Pension experience       247       -       24         Pension proportional share       17,323       -       -       17,32         Total deferred inflows of resources       17,570       339,047       48,627       405,24         Net Position       -       20,723       -       -       20,72         Net investment in capital assets       20,723       -       -       20,72         Restricted       12,903,668       374,782,807       240,902,290       628,588,7	Project costs payable – direct loans		-	675.000	2,500,000	3,175,000
Bonds payable $130,080,000$ $287,850,000$ $130,420,000$ $548,350,000$ Advance payable- $8,347,243$ $13,411,400$ $21,758,64$ Debt service reserve deposit $7,458,600$ $7,458,600$ Net pension liability $3,332,749$ $3,332,749$ Other liabilities $116,200$ $6,791,294$ $2,149,457$ $9,096,920$ Total noncurrent liabilities $141,027,549$ $312,024,946$ $151,334,657$ $604,387,157$ Total liabilities $167,844,146$ $404,436,028$ $247,867,674$ $820,147,847$ Deferred Inflows of ResourcesRefunding benefits- $339,0477$ $48,627$ $387,677$ Pension experience $2477$ $247$ Pension proportional share $17,323$ $17,322$ Total deferred inflows of resources $17,570$ $339,0477$ $48,627$ $48,627$ Net investment in capital assets $20,723$ $20,722$ Net investment in capital assets $20,723$ $20,722$ Restricted $12,903,668$ $374,782,807$ $240,902,290$ $628,588,766$ Unrestricted $42,009,890$ - $1,656,176$ $43,666,606$			-		2.853.800	11,215,209
Advance payable- $8,347,243$ $13,411,400$ $21,758,64$ Debt service reserve deposit $7,458,600$ $7,458,600$ Net pension liability $3,332,749$ $3,332,749$ Other liabilities $156,200$ $6,791,294$ $2,149,457$ $9,096,95$ Total noncurrent liabilities $141,027,549$ $312,024,946$ $151,334,657$ $604,387,15$ Total liabilities $141,027,549$ $312,024,946$ $151,334,657$ $604,387,15$ Deferred Inflows of Resources $167,844,146$ $404,436,028$ $247,867,674$ $820,147,84$ Pension experience $247$ - $247$ - $247$ Pension proportional share $17,323$ - $17,322$ $17,322$ Total deferred inflows of resources $17,570$ $339,047$ $48,627$ $405,24$ Net investment in capital assets $20,723$ - $20,723$ $240,902,290$ $628,588,76$ Unrestricted $12,903,668$ $374,782,807$ $240,902,290$ $628,588,76$			130.080.000	, ,	, ,	, ,
Debt service reserve deposit $7,458,600$ $7,458,60$ Net pension liability $3,332,749$ $3,332,749$ Other liabilities $156,200$ $6,791,294$ $2,149,457$ $9,096,95$ Total noncurrent liabilities $141,027,549$ $312,024,946$ $151,334,657$ $604,387,15$ Total liabilities $167,844,146$ $404,436,028$ $247,867,674$ $820,147,84$ Deferred Inflows of ResourcesRefunding benefits- $339,047$ $48,627$ $387,67$ Pension experience $247$ - $247$ - $247$ Pension proportional share $17,323$ - $17,323$ $17,323$ Total deferred inflows of resources $17,570$ $339,047$ $48,627$ $405,24$ Net investment in capital assets $20,723$ - $20,723$ - $20,722$ Restricted $12,903,668$ $374,782,807$ $240,902,290$ $628,588,76$ Unrestricted $42,009,890$ - $1,656,176$ $43,666,66$						
Net pension liability $3,332,749$ -       - $3,332,74$ Other liabilities       156,200 $6,791,294$ $2,149,457$ $9,096,95$ Total noncurrent liabilities       141,027,549 $312,024,946$ 151,334,657 $604,387,15$ Total liabilities       167,844,146 $404,436,028$ $247,867,674$ $820,147,84$ Deferred Inflows of Resources       - $339,047$ $48,627$ $387,67$ Pension experience $247$ - $247$ - $247,323$ - $17,323$ Total deferred inflows of resources       17,570 $339,047$ $48,627$ $48,627$ $405,244$ Net investment in capital assets $20,723$ -       - $20,72$ Restricted       12,903,668 $374,782,807$ $240,902,290$ $628,588,76$ Unrestricted $42,009,890$ - $1,656,176$ $43,666,66$			7 458 600			
Other liabilities $156,200$ $6,791,294$ $2,149,457$ $9,096,95$ Total noncurrent liabilities $141,027,549$ $312,024,946$ $151,334,657$ $604,387,15$ Total liabilities $167,844,146$ $404,436,028$ $247,867,674$ $820,147,84$ Deferred Inflows of ResourcesRefunding benefits- $339,047$ $48,627$ $387,67$ Pension experience $247$ $24$ Pension proportional share $17,323$ $17,32$ Total deferred inflows of resources $17,570$ $339,047$ $48,627$ $48,627$ Net PositionNet investment in capital assets $20,723$ $20,72$ Restricted $12,903,668$ $374,782,807$ $240,902,290$ $628,588,76$ Unrestricted $42,009,890$ - $1,656,176$ $43,666,06$	•			_	_	· · ·
Total noncurrent liabilities       141,027,549       312,024,946       151,334,657       604,387,15         Total liabilities       167,844,146       404,436,028       247,867,674       820,147,84         Deferred Inflows of Resources       -       339,047       48,627       387,67         Pension experience       247       -       24         Pension proportional share       17,323       -       17,32         Total deferred inflows of resources       17,570       339,047       48,627       405,24         Net Position       -       -       20,723       -       20,722         Restricted       12,903,668       374,782,807       240,902,290       628,588,76         Unrestricted       42,009,890       -       1,656,176       43,666,66				6 791 294	2 149 457	
Total liabilities         111621612         121,021,010         121,010,010		-				
Deferred Inflows of Resources         101,011,110         101,110,020         211,001,011         020,111,01           Refunding benefits         -         339,047         48,627         387,67           Pension experience         247         -         24           Pension proportional share         17,323         -         17,32           Total deferred inflows of resources         17,570         339,047         48,627         405,24           Net Position         -         20,723         -         -         20,72           Net investment in capital assets         20,723         -         -         20,72           Net investment in capital assets         20,723         -         -         20,72           Unrestricted         12,903,668         374,782,807         240,902,290         628,588,76           Unrestricted         42,009,890         -         1,656,176         43,666,06		-				
Refunding benefits       -       339,047       48,627       387,67         Pension experience       247       -       24         Pension proportional share       17,323       -       17,32         Total deferred inflows of resources       17,570       339,047       48,627       405,24         Net investment in capital assets       20,723       -       -       20,72         Restricted       12,903,668       374,782,807       240,902,290       628,588,76         Unrestricted       42,009,890       -       1,656,176       43,666,06		-	167,844,140	404,436,028	247,807,074	820,147,848
Pension experience       247       -       24         Pension proportional share       17,323       -       17,32         Total deferred inflows of resources       17,570       339,047       48,627       405,24         Net Position       -       -       20,723       -       -       20,72         Restricted       12,903,668       374,782,807       240,902,290       628,588,76         Unrestricted       42,009,890       -       1,656,176       43,666,06			-	339.047	48.627	387,674
Pension proportional share         17,323         -         17,322           Total deferred inflows of resources         17,570         339,047         48,627         405,24           Net Position         -         -         20,723         -         -         20,722           Restricted         12,903,668         374,782,807         240,902,290         628,588,76           Unrestricted         42,009,890         -         1,656,176         43,666,06	Pension experience		247			247
Total deferred inflows of resources         17,570         339,047         48,627         405,24           Net Position	Pension proportional share			-	-	17,323
Net investment in capital assets         20,723         20,722           Restricted         12,903,668         374,782,807         240,902,290         628,588,76           Unrestricted         42,009,890         -         1,656,176         43,666,06		-		339,047	48,627	405,244
Net investment in capital assets         20,723         20,722           Restricted         12,903,668         374,782,807         240,902,290         628,588,76           Unrestricted         42,009,890         -         1,656,176         43,666,06	Not Position	-				
Restricted         12,903,668         374,782,807         240,902,290         628,588,76           Unrestricted         42,009,890         -         1,656,176         43,666,06			20.722			00 702
Unrestricted 42,009,890 - 1,656,176 43,666,06	•			-	-	
			, ,	3/4,/82,807		
Total net position \$ 54,934.281 \$ 374,782.807 \$ 242,558,466 \$ 672.275.55						
	Total net position	\$	54,934,281 \$	374,782,807 \$	242,558,466 \$	672,275,554

See accompanying notes to financial statements

## Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Statement of Revenues, Expenses and Changes in Net Position December 31, 2015

	_	Water Operations		Water Pollution Control	Drinking Water	Totals
Operating revenues:						
Interest on loans (including gain on						
prepayments of \$1,158,289)	\$	10,904,809 \$	\$	9,608,309 \$	3,727,179 \$	24,240,297
Interest on investments		173,648		5,136,371	1,949,485	7,259,504
Loan administrative fees		-		5,392,161	3,952,853	9,345,014
EPA grants		-		480,942	6,207,008	6,687,950
Other	_	24,448	_		-	24,448
Total operating revenues	_	11,102,905	_	20,617,783	15,836,525	47,557,213
Operating expenses:						
Interest on bonds (including loss on						
extinguishment of \$2,006,137)		11,683,542		13,756,169	5,448,654	30,888,365
Bond issuance expense		91,475		-	-	91,475
Grant administration		-		2,830,450	1,389,587	4,220,037
Project expenses		213,826		-	-	213,826
Grants to localities - Authority funded		1,287,548		-	-	1,287,548
General and administrative		911,563		-	-	911,563
EPA set asides		-		-	5,122,840	5,122,840
Loan principal forgiven (includes \$3,965,102 under grant requirements)				915,522	3,053,188	2 069 710
Other		-		82,505	229,908	3,968,710 312,413
	-		-			
Total operating expenses	-	14,187,954	-	17,584,646	15,244,177	47,016,777
Operating income (loss)		(3,085,049)		3,033,137	592,348	540,436
EPA capitalization grants				16,810,608	27,400,451	44,211,059
Transfers in (out)	_	-		(161,158)	161,158	-
Change in net position		(3,085,049)		19,682,587	28,153,957	44,751,495
Net position, beginning of year, as previously reported		61,045,293		355,100,220	214,404,509	630,550,022
Adjustment for change in accounting principle	_	(3,025,963)	_	-		(3,025,963)
Net position, beginning of year, as restated	_	58,019,330		355,100,220	214,404,509	627,524,059
Net position – end of year	\$	54,934,281 \$	\$_	374,782,807 \$	242,558,466 \$	672,275,554

See accompanying notes to financial statements

## Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Statement of Cash Flows Year Ended December 31, 2015

	_	Water Operations	Water Pollution Control	Drinking Water	Totals
Cash flows from operating activities:	¢	¢	5 204 042 0	2 750 007 \$	0.044.040
Loan administrative fees received Federal funds received	\$	- \$	5,294,043 \$	3,750,897 \$	9,044,940
		-	576,588	6,771,609	7,348,197
Miscellaneous cash received		24,448 (543,286)	- (473,946)	- (448,952)	24,448 (1,466,184)
Cash payments for salaries and related benefits		(343,280)	( , , ,	· · · ·	
Cash payments to other state agencies for services		-	(2,225,013)	(1,161,985)	(3,386,998)
Cash payments to leadifie for grant programs		(179,193)	(499,428)	(5,821,883)	(6,500,504)
Cash payments to localities for grant programs	-	(1,302,498)		2 090 696	(1,302,498)
Net cash provided (used) by operating activities	-	(2,000,529)	2,672,244	3,089,686	3,761,401
Cash flows from noncapital financing activities:					
Proceeds from the sale of bonds		-	16,633,996	8,200,483	24,834,479
Deposits for option to purchase water depletion rights		92,271	-	-	92,271
Federal funds received		-	16,810,608	27,400,451	44,211,059
Principal paid on bonds		(109,555,000)	(27,795,000)	(12,065,000)	(149,415,000)
Interest paid on bonds (including extinguishments)		(11,669,173)	(14,725,284)	(6,204,226)	(32,598,683)
Cash payment for bond issuance costs	_	(85,670)	(156,261)	(151,414)	(393,345)
Net cash provided (used) by noncapital					
financing activities	_	(121,217,572)	(9,231,941)	17,180,294	(113,269,219)
Cash flows from capital and related financing activities:					
Purchase of capital assets	_	(13,789)		-	(13,789)
Cash flows from investing activities:					
Proceeds from sales or maturities of investments		-	9,769,528	2,806,950	12,576,478
Interest received on investments		257,093	5,329,703	2,037,194	7,623,990
Interest received on loans (including prepayments)		11,827,420	9,674,689	3,766,785	25,268,894
Principal repayments from localities on loans		110,021,238	35,937,955	22,266,242	168,225,435
Cash received from (paid to) other accounts		709,800	(929,558)	219,758	-
Cash disbursed to localities for loans		(9,450,766)	(34,435,255)	(44,842,513)	(88,728,534)
Cash payment for arbitrage rebate		-	(143,531)	-	(143,531)
Cash payments of interest to borrowers	_	(911,416)	-	-	(911,416)
Net cash provided (used) by investing activities	_	112,453,369	25,203,531	(13,745,584)	123,911,316
Net increase (decrease) in cash and cash equivalents		(10,778,521)	18,643,834	6,524,396	14,389,709
Cash and cash equivalents, beginning of year	_	52,434,219	146,771,257	107,780,866	306,986,342
Cash and cash equivalents, end of year	\$	41,655,698 \$	165,415,091 \$	114,305,262 \$	321,376,051

(continued)

## Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Statement of Cash Flows Year Ended December 31, 2015

		Water	Drinking			
		Operations	Pollution Control	Water	Totals	
Reconciliation of cash and cash equivalents to statement	-					
of net position						
Unrestricted cash and cash equivalents	\$	15,094,945 \$	119,393,844 \$	77,108,967 \$	211,597,756	
Current restricted cash and cash equivalents		14,177,278	30,025,118	26,893,208	71,095,604	
Noncurrent restricted cash and cash equivalents		12,383,475	15,996,129	10,303,087	38,682,691	
Total cash and cash equivalents	\$	41,655,698 \$	165,415,091 \$	114,305,262 \$	321,376,051	
Reconciliation of operating income (loss) to net cash						
provided (used) by operating activities:						
Operating income (loss)	\$	(3,085,049)	3,033,137 \$	592,348 \$	540,436	
Adjustments to reconcile operating income (loss) to	Ψ	(3,003,047)	5,055,157 φ	572,540 φ	540,450	
net cash provided (used) by operating activities:						
Depreciation expense		11,514	-	_	11,514	
Accrued sick leave expense		11,400	-	_	11,400	
Interest on bonds (including extinguishments)		11,683,542	13,756,169	5,448,654	30,888,365	
Interest on loans (including prepayments)		(10,904,809)	(9,608,309)	(3,727,179)	(24,240,297)	
Interest on investments		(173,648)	(5,136,371)	(1,949,485)	(7,259,504)	
Pension expense		256,401	-	-	256,401	
Loan principal forgiven			915,522	3,053,188	3,968,710	
Bond issuance expense		91,475		-	91,475	
Change in assets, deferred outflows and liabilities:		- ,			- ,	
Decrease in due from other funds		1,061,585	-	-	1,061,585	
Increase in accounts receivable – borrowers		-	(98,118)	(201,956)	(300,074)	
Decrease in federal grant receivables		-	95,646	564,601	660,247	
Increase in other assets		(20,762)	_	-	(20,762)	
Increase in deferred outflows -						
pension contributions		(186,927)	-	-	(186,927)	
Decrease in accounts payable – other		(745,251)	-	-	(745,251)	
Decrease in due to other funds		-	(285,432)	(690,485)	(975,917)	
Net cash provided (used) by	-		<u> </u>		<u> </u>	
operating activities	\$	(2,000,529) \$	2,672,244 \$	3,089,686 \$	3,761,401	
Supplemental cash flows information						
Noncash investing activities						
Loans receivable issued related to projects payable	\$	- \$	59,202,062 \$	47,005,394 \$	106,207,456	
Amortization of deferred loan interest income Principal forgiveness/reductions on loans		-	1,185	- 3,526,672	1,185 4,549,057	
Noncash noncapital financing activities		-	1,022,385	5,520,072	4,349,037	
Amortization of deferred amount from refunding		49,527	418,434	68,856	536,817	
Amortization of refunding liability			1,158,940	722,065	1,881,005	
Amortization of prepaid bond insurance		91,475	-	-	91,475	
Underwriter's discount paid from bond proceeds		-	93,389	76,064	169,453	
Loss on prepayment relating to prepaid bond insurance		805,767	-	-	805,767	

See accompanying notes to financial statements

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## Note 1: Organization

Colorado Water Resources and Power Development Authority (the Authority) is a political subdivision of the State of Colorado (the State) established pursuant to the Colorado Water Resources and Power Development Act, Title 37, Article 95 of the Colorado Revised Statutes, as amended. The Authority is governed by a nine-member Board of Directors (the Board) who are appointed by the Governor of the State of Colorado with consent of the Colorado State Senate.

## **Reporting Entity**

The Authority follows the Governmental Accounting Standards Board (GASB) accounting pronouncements that provide guidance for determining which governmental activities, organizations, and functions should be included within the financial reporting entity. GASB pronouncements set forth the financial accountability of a governmental organization's governing body as the basic criterion for including a possible governmental component unit in a primary government's financial reporting entity. Financial accountability includes, but is not limited to, appointment of a voting majority of the organization's governing body, ability to impose its will on the organization, or a potential for the organization to provide specific financial benefits or burdens and fiscal dependency.

The Authority is not financially accountable for any other organization. Under current GASB pronouncements, the Authority has been determined to be a component unit of the State of Colorado (the primary government). As such, the Authority's financial statements are included in the basic financial statements issued by the State.

The Authority was created to initiate, acquire, construct, maintain, repair, and operate, or cause to be operated, projects for the protection, preservation, conservation, upgrading, development, and utilization of the water resources of the State. The Authority is authorized to issue bonds, notes or other obligations which constitute its debt and not debt of the State.

## Water Operations Enterprise Fund

One of the activities of the Water Operations Enterprise Fund is to administer the Small Water Resources Projects Program (SWRP). Although the Authority is statutorily authorized to finance individual water resources project loans up to \$500 million, the SWRP is currently limited by contract to \$150 million of total outstanding debt (excluding refunding bonds). All costs of project development may be financed through the SWRP.

Pursuant to the SWRP, proceeds of the bonds issued by the Authority are to be used to fund loans to local governmental agencies. Each local government evidences its obligations under its loan agreement by the issuance to the Authority of a governmental agency bond which is to be secured by a pledge of a specific revenue source or by a general obligation pledge. The repayments pursuant to the loan agreements by the local governmental agencies participating in the SWRP are structured to provide amounts sufficient to pay the principal and interest on the bonds issued by the Authority. The SWRP Debt Service Reserve for the bonds issued by the Authority is funded by the Authority from available monies of the Authority. The principal and interest on the bonds issued by the Authority have been insured as to repayment to the bondholders.

In addition to the SWRP, in 1998, the Authority established the Water Revenue Bonds Program (WRBP) as part of the Water Operations Enterprise Fund. The WRBP was created to fund those projects that cannot be approved under the SWRP and are not eligible for funding or there is insufficient loan capacity under the Drinking Water Revolving Fund (DWRF) or the Water Pollution Control Revolving Fund (WPCRF), two other funds administered by the Authority. The Authority is authorized to finance individual water resources project loans of \$500 million or less without approval from the State legislature. All costs of project development may be financed through the WRBP. Each local government evidences its obligations under its loan agreement by the issuance to the Authority of a governmental agency bond, which is secured by a pledge of a specific revenue source or by a general obligation pledge. The repayments, pursuant to the loan agreements by the local governmental agencies, are sufficient to pay the principal and interest on the bords issued by the Authority. During the construction period, investment interest earned in the borrowers' project accounts may be requisitioned for project costs or to decrease loan interest payable to the Authority. Therefore, the Authority records investment interest as a liability in the accounts payable – borrowers account in the statements of net position.

As discussed in Note 2(f), the Authority coordinated with the borrowers that executed loans funded by the WRBP Bonds to invest the bond proceeds in securities allowable under the Authority's investment policy. The purchases of securities with bond proceeds was approved because the yield on these securities was greater than the rate available from local government investment pools and because the borrowers assumed the risks associated with changes in the market values. The securities may be held in project accounts and/or debt service reserve funds and are recorded in the statements of net position as securities not held for investment.

During 2008, two new loan programs were created in the Water Operations Fund. Senate Bill 08-221 was enacted and authorized the Authority to issue bonds within the Watershed Protection and Forest Health Projects Program (WPFHP). Issued bonds are limited to a maximum of \$50 million and the proceeds would be used to fund loans to local governments. The loans will be made for approved projects, subject to the terms specified in the Federal Clean Water Act of 1987 (the Act). One of the primary purposes for the program is to mitigate the effects of the pine bark beetle infestation in the Colorado forests. The program was on schedule to sunset in July 2013, but was extended by the legislature for another 10 years. In June 2008, the Authority's Board of Directors approved a Small Hydro Loan Program (SHLP) that was implemented in 2009. Loans for this program will be funded from unrestricted Authority cash and are limited to a maximum of \$2 million per borrower, up to a combined total of \$10 million. The maximum loan term is 20 years with an interest rate of 2%.

During 2012, the Board approved a one-time Grant Assistance Program (GAP) in the amount of \$2.5 million to fund eligible water and wastewater projects (\$1.25 million allocated to each). The grants are funded from unrestricted Authority cash. The program was created to fill the gap in available federal funds and other sources by providing financial assistance to smaller local governmental agencies. The program contained specific eligibility requirements, including a \$250,000 limit per entity subject to a 20% matching requirement from the governmental agency. The applications were subject to a GAP prioritization process that was used to rank projects prior to approval. The program carried over into 2015 because not all of the grants were expended in 2014. All remaining GAP funds were expended in 2015.

## Animas-La Plata Project

In a 2001 contract with the Animas-La Plata Water Conservancy District (the District), the Authority agreed to fund the District's payment of the non-tribal water capital obligation of the reconfigured Animas-La Plata Project in exchange for the District's 2,600 ac-ft of average annual depletion allocation.

As a result of this agreement, the Authority entered into a Funding Agreement and Repayment Contract with the United States Bureau of Reclamation (the Bureau), to fund this upfront capital obligation. The Authority made construction progress payments to the Bureau for the construction of Animas-La Plata Project facilities. As of December 31, 2013, the Ridges Basin Dam is complete and the Lake Nighthorse Reservoir has been filled to capacity. The payments are capitalized as water depletion rights on the statements of net position.

In 2005, the District agreed to purchase 700 ac-ft of average annual depletion and provided earnest money deposit of \$90,453 and the City of Durango executed an agreement with the Authority giving the City the option to purchase 1,900 ac-ft of average annual depletion and provided an option payment of \$1,051,175. Both entities executed contracts in 2013.

## Water Pollution Control Enterprise Fund

The Water Pollution Control Enterprise Fund includes the operations of the WPCRF, also known as the State Revolving Fund, and the Nonrevolving Fund. The Nonrevolving Fund accounts for administrative grant proceeds, loan administrative fees, and state match not drawn for projects.

The WPCRF was created by State statute (CRS 37-98-107.6) in response to the mandate from the Act. The Authority was authorized statutorily to implement the revolving loan portion of the Act. The WPCRF was established for the purpose of financing loans to local governmental agencies for the construction of publicly-owned wastewater treatment projects and nonpoint source projects that meet specified eligibility requirements and that are placed on the *Water Pollution Control Revolving Fund Project Eligibility List* established in accordance with State statute. The statutes also authorize the Authority to issue bonds for such purposes and to designate assets in the WPCRF that may be pledged and assigned as security for payment of such bonds.

Pursuant to statutes, with the written consent of the Colorado Department of Public Health and Environment, the Authority is authorized, on behalf of the State, to execute all operating agreements and capitalization grant agreements with the United States Environmental Protection Agency (EPA). The Authority, the Water Quality Control Division of the Colorado Department of Public Health and Environment, and the Division of Local Government of the Colorado Department of Local Affairs have entered into a Memorandum of Agreement under which each has agreed to assume specified responsibilities in connection with the operation of the WPCRF. In 2015, the Authority incurred expenses for the two agencies totaling \$2,093,242, in accordance with the agreement.

The WPCRF is capitalized by grants awarded by the EPA. Matching funds are provided by the Authority or its borrowers. In order to receive capitalization grants, matching funds must be provided in a ratio of \$1 of state match for every \$5 of capitalization grants. Administrative expense reimbursements funded by EPA capitalization grants are limited to a percentage (5/6th of 4%) of the capitalization grants. The 2015, 2014 and 2013 grants contained conditions that included (1) a minimum percentage of the grant award be used for providing grants, negative interest rate loans or principal forgiveness, (2) a requirement that Davis-Bacon Act provisions be applied to the grant expenditures and (3) minimum percentages of the grants are required to be expended on "green" infrastructure. The 2014 and 2015 grants contained the condition requiring borrowers to abide by the American Iron and Steel provision.

The Authority issues bonds to provide loans to local governmental entities, either individually or in pools. Loans to borrowers may be provided from federal grants, bond proceeds and reloan funds (recycled grant funds). The matching requirement for the federal grants is provided by the Authority in the form of cash.

The Authority may use the reserve fund model or a cash flow model when financing leveraged loans depending on economic conditions at time of bond issuance. With the reserve fund model, bonds are issued in an amount that equals the leveraged and the allocated grant portions of the loan and deposited to the borrower's project account. In addition, an amount equal to the required state match portion of the loan is deposited to the borrower's project account. When payments are made to the borrower for requisitioned project costs, the grant portion of the requisition is drawn from the EPA and paid to the borrower along with proportional bond proceeds and state match funds from the project account. At the same time, an amount of bond proceeds equal to the grant portion of the requisition is transferred to the DSRF to provide for the debt service reserve requirements. The balance in the DSRF is reduced annually by scheduled transfers to the reloan account (deallocation) as the debt service requirements change as bonds are paid. Reloan (recycled SRF proceeds) funds can replace the grant/state match portion of the loan. Investment interest earned in the project and matching account is applied as credits against the borrower's loan interest and principal (providing the subsidy to the borrower). With the cash flow model, bonds are issued only in the amount of the leveraged portion of the loan and deposited to the borrower's project account. The grant portion of the loans is drawn from the EPA, and along with the required proportional share of state match, are deposited to the borrower's project on a requisition basis and paid to the borrower along with the proportional leveraged portion or the requisition. The DSRF is fully funded from reloan funds at the execution of the bond issue and remains in the account until the requirement changes or full maturity of the bonds, at which time, it is transferred back to the reloan account. In the cash flow model, the subsidy to the borrower is provided by the sizing of the bond issuance to the grant/state match or reloan portion of the loan.

Each local governmental agency evidences its obligation to the Authority under its loan agreement by the issuance to the Authority of a governmental agency bond, which is secured by a pledge of a specific revenue source or by a general obligation pledge. The loan repayments made by the local governmental agencies pursuant to direct loan agreements are structured, in the aggregate, to provide amounts sufficient to repay the Authority principal and stated interest (which may include an administrative surcharge). The loan repayments made by the local governmental agencies pursuant to leveraged loan agreements are structured, in the aggregate, to provide amounts sufficient to repay principal, premium (if any) and interest (less certain expected investment earnings) on the bonds issued by the Authority for the leveraged loans, as well as cash advances or bonds issued to provide the state matching requirements (if needed), and an administrative surcharge.

Loans are made at or below market interest rates (at terms generally not exceeding 20 years plus the construction period) with principal and interest payments commencing no later than one year after completion of the borrowers' projects. During 2005, the Board approved a Disadvantaged Community Loan Program, whereby local governmental entities, with populations of 5,000 or less, may receive loans up to \$2.5 million for a term of 20 years. This program became effective January 1, 2006. These loans carry a 0% interest rate if the community's median household income is less than or equal to 60% of the State's median household income, and an interest rate of 50% of the approved direct loan rate if the community's median household income is 61% to 80% of the State's median household income. In 2014, the board changed the population definition of a disadvantaged community to 10,000 or less. Also in 2014, the Water Resources and Reform Development Act (WRRDA) allowed for a Disadvantaged Community loan to extend out to a 30 year term. The Board approved a 0% interest rate on American Recovery and Reinvestment Act of 2009 (ARRA) loans with remaining principal balances after any application of principal forgiveness.

#### Drinking Water Enterprise Fund

#### Drinking Water Revolving Fund

The Drinking Water Enterprise Fund includes the operations of the DWRF, also known as the State Revolving Fund, and the Nonrevolving Fund. The Nonrevolving Fund accounts for Safe Drinking Water set asides, including administrative grant proceeds, state direct loan program and loan administrative fees.

The DWRF was created by State statute (CRS 37-95-107.8) in 1995, in anticipation of the reauthorization of the federal Safe Drinking Water Act (SDWA). The SDWA was reauthorized in 1996 with a state revolving fund loan program. The DWRF was established to provide assistance to governmental agencies for projects that appear on the *Drinking Water Revolving Fund Project Eligibility List* (the List). The List, established in accordance with State statute, consists of new or existing water management facilities that extend, protect, improve, or replace domestic drinking water supplies in the State of Colorado and for any other means specified in the SDWA. The statutes also authorize the Authority to issue bonds for such purposes and to designate assets in the DWRF that may be pledged and assigned as security for payment of such bonds.

Pursuant to statutes, with the written consent of the Colorado Department of Public Health and Environment, the Authority is authorized, on behalf of the State, to execute all operating agreements and capitalization grant agreements with the EPA. The Authority, the Water Quality Control Division of the Colorado Department of Public Health and Environment and the Division of Local Government of the Colorado Department of Local Affairs have entered into a Memorandum of Agreement under which each has agreed to assume specified responsibilities in connection with the operation of the DWRF. In 2015, the Authority incurred expenses for the two agencies totaling \$5,838,056, in accordance with the agreement, which includes set asides paid to the Water Quality Control Division of the Colorado Department of Public Health and Environment as discussed below.

The DWRF is capitalized by grants awarded by the EPA. Matching funds are provided by the Authority. In order to receive capitalization grants, matching funds must be provided in a ratio of \$1 of state match for every \$5 of total capitalization grants. Administrative expense reimbursements funded by EPA capitalization grants are limited to a percentage (4%) of the capitalization grants. The 2015, 2014 and 2013 base program grants contained conditions that included (1) a minimum of percentage of the grant award be used for providing grants, negative interest rate loans or principal forgiveness and (2) a requirement that Davis-Bacon Act provisions be applied to the grant expenditures. The 2014 and 2015 grants contained the condition requiring borrowers to use American Iron and Steel.

The Authority issues bonds to provide loans to local governmental agencies, either individually or in pools. Loans/grants to borrowers may be provided from federal grants, bond proceeds, reloan funds and state funds. The matching requirement for the federal grants is provided by the Authority in the form of cash.

The Authority may use the reserve fund model or a cash flow model when financing leveraged loans depending on economic conditions at time of bond issuance. With the reserve fund model, bonds are issued in an amount that equals the leveraged and the allocated grant portions of the loan and deposited to the borrower's project account. In addition, an amount equal to the required state match portion of the loan is deposited to the borrower's project account. When payments are made to the borrower for requisitioned project costs, the grant portion of the requisition is drawn from the EPA and paid to the borrower along with proportional bond proceeds and state match funds from the project account. At the same time, an amount of bond proceeds equal to the grant portion of the requisition is transferred to the DSRF to provide for the debt service reserve requirements. The balance in the DSRF is reduced annually

by scheduled transfers to the reloan account (deallocation) as the debt service requirements change as bonds are paid. Reloan (recycled SRF proceeds) funds can replace the grant/state match portion of the loan. Investment interest earned in the project and matching account is applied as credits against the borrower's loan interest and principal (providing the subsidy to the borrower). With the cash flow model, bonds are issued only in the amount of the leveraged portion of the loan and deposited to the borrower's project account. The grant portion of the loans is drawn from the EPA, and along with the required proportional share of state match, are deposited to the borrower's project on a requisition basis and paid to the borrower along with the proportional leveraged portion or the requisition. The DSRF is fully funded from reloan funds at the execution of the bond issue and remains in the account until the requirement changes or full maturity of the bonds, at which time, it is transferred back to the reloan account. In the cash flow model, the subsidy to the borrower is provided by the sizing of the bond issuance to the grant/state match or reloan portion of the loan.

Each local governmental agency evidences its obligation to the Authority under its loan agreement by the issuance to the Authority of a governmental agency bond, which is secured by a pledge of a specific revenue source or by a general obligation pledge. The loan repayments made by the local governmental agencies pursuant to direct loan agreements are structured, in the aggregate, to provide amounts sufficient to repay the Authority principal and stated interest (which may include an administrative surcharge). The loan repayments made by the local governmental agencies pursuant to leveraged loan agreements are structured, in the aggregate, to provide amounts sufficient to repay principal, premium (if any) and interest (less certain expected investment earnings) on the bonds issued by the Authority for the leveraged loans, as well as cash advances or bonds issued to provide the state matching requirements (if needed), and an administrative surcharge.

Loans are made at or below market interest rates (at terms generally not exceeding 20 years plus the construction period) with principal and interest payments commencing no later than one year after completion of the borrowers' project(s). During 2005, the Board approved a Disadvantaged Community Loan Program, whereby local governmental entities, with populations of 5,000 or less, may receive loans up to \$2.5 million for a term of up to 30 years. These loans carry a 0% interest rate if the community's median household income is less than or equal to 60% of the State's median household income, and an interest rate of 50% of the approved direct loan rate if the community's median household income is 61% to 80% of the State's median household income. In 2014, the board changed the population definition of a Disadvantaged Community to 10,000 or less. The Board approved a 0% interest rate on ARRA loans with remaining principal balances after any application of principal forgiveness.

#### Set Asides

The SDWA allows the State to "set aside" up to 31% of the annual capitalization grant for water quality programs and administration. With these set asides, the Authority, through the Water Quality Control Division of the Colorado Department of Public Health and Environment, provides assistance in the form of grants, with no repayment obligations, to eligible entities. Up to 10% of the DWRF's capitalization grants may be used for source water protection, capacity development, public water system supervision, and wellhead protection. In 1997, the entire 10% was used for source water protection, but since then no further funds have been set aside for this activity. Up to 15% (no more than 10% for any one purpose) of each grant may be used for community systems to implement source water protection measures or to implement recommendations in source water petitions, technical, and financial assistance to public water systems for capacity development, expenditures to delineate or assess source water protection areas, and expenditures to establish and implement wellhead protection programs. Up to 4% of the Authority's capitalization grants may be used for administration, and up to 2% of the capitalization grants each year

may be used for an operator training and technical assistance (SSTTA) set aside to aid small community systems.

The Authority provides the matching requirement (20%) for set aside grants in the State Revolving Fund as grant funds are drawn for requisitions.

#### State Loans

Prior to receiving the award of the first federal capitalization grant, the DWRF loaned state-funded monies directly to local governmental agencies.

# Note 2: Summary of Significant Accounting Policies

The significant accounting policies of the Authority are described as follows:

## (a) Fund Accounting

The Authority is engaged only in business-type activities. To account for these activities, the accounts of the Authority are organized on the basis of three separate enterprise funds, each of which is considered a separate accounting entity. The accounting policies of the enterprise funds (Water Operations Fund, Water Pollution Control Fund and Drinking Water Fund) conform to accounting principles generally accepted in the United States of America as applicable to governmental units accounted for as enterprise funds. Enterprise funds are used since the Authority's powers are related to those operated in a manner similar to a financing institution where net income and capital maintenance are appropriate determinations of accountability. Each enterprise fund is considered a major fund in accordance with GASB Statement No. 34 (GASB 34), *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments*, as amended.

#### (b) Basis of Accounting

The Authority's financial statements are reported using the economic resources measurement focus and the accrual basis of accounting where revenues are recognized when earned and expenses when incurred for all exchange transactions, while those from government-mandated nonexchange transactions (principally federal grants) are recognized when all applicable eligibility requirements are met.

#### (c) Cash Equivalents

The Authority considers cash deposits held by the State Treasurer, money market mutual funds, investment pools, and other highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

#### (d) Prepaid Bond Insurance Costs

Prepaid bond insurance costs are reported as an asset and are recognized as an expense over the duration of the related debt using the straight-line method.

#### (e) Investments

The Authority records investments at fair value.

#### (f) Securities Not Held For Investment

Securities purchased with WRBP bond proceeds were approved for purchase by the governmental agencies (borrowers) that executed the loans funded by the bonds. The maturities of the securities held in the project accounts coincide with the borrowers' projected construction cost schedules. The borrowers assume the risks related to the value of the securities. The borrowers also control their reimbursement schedules and plan to hold each security to maturity. The securities held in the respective debt service reserve funds are subject to market fluctuations; however, the borrowers are required to maintain the debt service reserve requirement pursuant to the terms of the bond resolutions. Therefore, carrying these securities at par value is the appropriate accounting treatment, which reflects the value of the securities upon maturity. As discussed above, the Authority records investment interest as a liability in accounts payable – borrowers.

## (g) Loans Receivable

Loans receivable represent outstanding principal amounts lent to borrowers for the construction of water, wastewater and other water infrastructure projects. An allowance for uncollectible loans receivable has not been established since historical collection experience has shown amounts to be fully collected when due.

#### (h) Restricted Assets

Restricted assets represent cash and cash equivalents, investments, securities not held for investment and investment income receivable contained in project accounts, debt service accounts, debt service reserve accounts, state match holding accounts and the Animas-La Plata earnest money deposits and escrow accounts. Leveraged loans receivable provide security for the associated bonds; and loan payments received, net of state match principal and administrative fees, are restricted for payment of bond debt service.

## (i) Capital Assets – Equipment

Equipment is recorded at cost. Depreciation expense is computed using the straight-line method over the estimated economic useful life of five years.

#### (j) Deferred Inflows and Outflows of Resources

A deferred inflow of resources is an acquisition of net position by a government that is applicable to a future reporting period and a deferred outflow of resources is a consumption of net position by a government that is applicable to a future reporting period. Both deferred inflows and outflows are reported in the statements of net position but are not recognized in the financial statements as revenues and expenses until the period(s) to which they relate.

## (k) Amortization

Bond refunding costs or benefits are amortized using the effective interest method over the life of the outstanding bonds. The amortization amount is a component of interest on bonds, and the unamortized balances are recorded as deferred outflows of resources or deferred inflows of resources. The cost of issuing bonds is expensed in the period incurred, except for the premiums paid for bond insurance. As described above, prepaid bond insurance costs are included in other assets and are amortized using the straight-line method over the remaining life of the bonds. Prepaid bond insurance amortization is a component of bond issuance expense. Prepaid loan interest, resulting from a negotiated loan prepayment,

is amortized over the number of years for which interest was prepaid and the unamortized balance is recorded as a deferred inflow.

Pension investment earnings are amortized using the straight-line method over a five year period. The pension change in proportional share and change in experience are amortized using the straight-line method over the average expected service life of all employees. These all are a component of pension expense.

Depending on the bond pricing structure, original issue discounts or premiums subtract from, or add to, net bond proceeds. The net proceeds are deposited in borrowers' project accounts and are made available for requisitions. Because the monetary effects of the discounts and premiums are passed through to the borrowers, the Authority makes no provision for the amortization of these amounts, except on refundings.

#### (I) Compensated Absences

The Authority has a policy which allows employees to accumulate unused vacation and sick leave benefits up to a certain maximum number of days. Compensated absences are recognized as current salary costs are incurred and are recorded in other liabilities in the statements of net position.

#### (m) Project Costs Payable

Project costs payable represents the liability of amounts loaned to borrowers that have not been requisitioned by the borrowers for their projects as of year-end. Project costs payable – leveraged loans is the liability for loans funded from bond proceeds, while project costs payable – direct loans is the liability for loans funded with available cash (reloan) or federal grant dollars, within the respective fund.

#### (n) Advance Receivable and Payable

The Water Operations Fund makes advances to the WPCRF and the DWRF for the purpose of financing the capitalization grant matching requirements. The advance is non-interest bearing. The advance is repaid from surplus loan administrative fees from the respective fund.

#### (o) Net Position

Net investment in capital assets represents capital assets, net of accumulated depreciation. Net position of the Authority is classified as restricted when external constraints imposed by debt agreements, grantors, or laws are placed on net position use. Unrestricted net position has no external restrictions and is available for the operations of the Authority.

#### (p) Operating Revenues and Expenses

Substantially all revenues and expenses, including interest received on investments and loans and interest paid on bonds, are considered operating items since the Authority issues bonds to finance loans for specific projects. In accordance with GASB 34, federal EPA capitalization grants are shown below operating income (loss) on the statements of revenues, expenses and changes in net position.

#### (q) Use of Estimates

The preparation of financial statements, in conformity with accounting principles generally accepted in the United States of America, requires management of the Authority to make estimates and judgments that affect the reported amounts of assets and liabilities and the disclosures of contingencies at the date of the financial statements and revenues and expenses recognized during the reporting period. Actual results could differ significantly from those estimates.

## (r) Advance Refunding of Bonds

When favorable market conditions develop, the Authority considers advance refunding earlier bond issues having higher interest rates. The Authority's refunding policy includes a targeted 5% present value savings rate before the refunding process is considered cost beneficial. Proceeds from the refunding bonds are used to pay bond issuance costs, including estimated future administrative costs of the Authority, and the balance of the proceeds is deposited into the refunded bonds escrow account. Transferring the bonds to an escrow account constitutes a legal defeasance; therefore, the refunded bonds are removed from the financial statements. The Authority's current policy is to pass the refunding benefits through to associated leveraged loan borrowers. The reduction in bond debt service is credited to the loan repayments of the borrowers. When approved by the Board, program funds may be used to augment refunding bond proceeds in current and advanced refunding cash flows. Program funds are repaid by borrowers' loan repayments that exceed refunding bond debt service over the terms of the loans and bonds.

#### (s) Resource Use

When both restricted and unrestricted resources are available for use, it is the Authority's policy to use restricted resources first, then unrestricted resources as they are needed.

#### (t) Arbitrage Rebate Payable

The Authority accrues a liability for its estimated arbitrage rebate liability due to the federal government. An arbitrage rebate liability is created when, in certain circumstances, the Authority reinvests the proceeds of tax-exempt securities in higher yielding taxable securities. The amount the Authority will be required to remit to the federal government could differ materially from the estimated liability in the near term. Arbitrage rebate payable is included in other liabilities on the statements of net position.

#### (u) Loan Principal Forgiveness

Leveraged loans in the WPCRF and DWRF contain interest rates that are subsidized, in part, by investment interest earned on outstanding principal balances in the respective borrowers' project accounts. After a borrower fully expends its project funds, any investment interest earned above the projected amount is passed through to the borrower as additional loan interest or principal credits. If credits are applied to loan principal, a corresponding amount is recorded as principal forgiveness, an operating expense. Beginning in 2010, base program grants for the WPCRF and DWRF contained grant conditions that included additional loan subsidies, grants or principal forgiveness. The Authority chose to meet this condition by offering loan principal forgiveness. In general, the Authority adopted a policy to forgive loan principal of up to \$2.0 million per eligible loan. Principal forgiveness related to EPA requirements is recorded in the period the loan is executed.

#### (v) Loan and Bond Prepayments

When favorable market conditions exist, borrowers may prepay loans, subject to the terms of the loan agreements and the associated bond resolutions. When a loan prepayment is authorized, the Authority uses the cash flow, including amounts above the carrying value of the loan (*i.e.* gain on prepayment), to extinguish the related debt, including the loss from the extinguishment. Historically, the amount of cash collected on the prepaid loans is approximately the same or slightly higher than the excess of cash required to extinguish the related debt.

#### (w) Pensions

The Authority participates in the State Division Trust Fund (SDTF), a cost-sharing multiple-employer defined benefit pension fund administered by the Public Employees' Retirement Association of Colorado (PERA). The net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, information about the fiduciary net position and additions to/deductions from the fiduciary net position of the SDTF have been determined using the economic resources measurement focus and the accrual basis of accounting. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The pension activity of the Authority is recorded in the Water Operations Fund. It is not allocated to the Water Pollution Control Fund or Drinking Water Fund as those funds are used to account for the activity associated with the capitalization grants.

## Note 3: Deposits and Investments

#### Deposits

The Colorado Public Deposit Protection Act (PDPA) requires that all units of Colorado governments deposit cash in eligible public depositories. State regulators determine the eligibility of depositories. Amounts on deposit in excess of federal insurance levels must be collateralized. The eligible collateral is determined by the PDPA. PDPA allows the financial institution to create a single collateral pool for all public funds. The pool for all the uninsured public deposits as a group is to be maintained by another financial institution or held in trust. The fair value of the collateral must be at least equal to 102% of the aggregate uninsured deposits.

The State regulatory commissions for banks and financial services are required by statute to monitor the naming of eligible depositories and reporting of the uninsured deposits and assets maintained in the collateral pools.

At December 31, 2015, the Authority's deposits had a bank balance of \$2,073,112, and a carrying amount of \$2,061,724. The differences between the bank balances and carrying amounts are due to outstanding reconciling items (primarily outstanding checks) at year-end. Of the bank balances, \$250,000 was insured by federal depository insurance.

*Custodial credit risk.* Custodial credit risk is the risk that in the event of a bank failure, the Authority's deposits may not be returned. The Authority's investment policy (the policy) does not limit the amount of deposit custodial credit risk. Under the provisions of GASB Statement No. 40, *Deposit and Investment Risk Disclosures - an amendment of GASB Statement No. 3* (GASB 40), deposits collateralized under PDPA are not deemed to be exposed to custodial credit risk. Accordingly, deposits for the Authority over \$250,000 are deemed to be covered under PDPA.

#### Investments

Colorado statutes specify investment instruments meeting defined rating and risk criteria in which Colorado governmental units may invest, which include:

- Obligations of the United States and certain U.S. government agency securities
- Certain international agency securities

- General obligation and revenue bonds of U.S. local government entities
- Bankers' acceptances of certain banks
- Commercial paper
- Written repurchase agreements collateralized at no less than 102% by certain authorized securities
- Certain money market mutual funds
- Guaranteed investment contracts
- Local government investment pools

The Authority's investment policy authorizes similar investments to those detailed above, although certain investments such as guaranteed investment contracts are not authorized by the policy. The policy also differentiates the allowable investments for operating funds and the investment of bond proceeds and contributions to debt service reserve funds.

The Authority utilizes two local government investment pools for investment, when a high degree of liquidity is prudent. The two pools are the Colorado Local Government Liquid Asset Trust (COLOTRUST) and the Colorado Surplus Asset Fund Trust (CSAFE), collectively, the Trusts. Both pools are considered 2a7-like investment pools. The State Securities Commissioner administers and enforces all State statutes governing the Trusts. The Trusts operate similarly to a money market fund and each share is equal in value to \$1.00, although not guaranteed. The Trusts may invest in U.S. Treasury securities and repurchase agreements collateralized by U.S. Treasury securities, certain obligations of U.S. government agencies and highly rated commercial paper. A designated custodial bank serves as custodian for the Trust's investment portfolios and provides services as the depository in connection with direct investments and withdrawals. The custodians' internal records segregate investments owned by the Trusts.

*Credit Risk.* Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The risk is evidenced by a rating issued by a nationally recognized statistical rating organization (NRSRO), which regularly rates such obligations. The table below shows the minimum rating required by State statutes, the policy, debt agreements or investment agreements, and the actual rating at year-end. The investment in pooled funds managed by the State Treasurer is not rated and direct obligations of the U.S. government and other debt explicitly guaranteed by the U.S. government are exempt from credit risk disclosure under GASB 40.

Although the policy requires repurchase agreements to be collateralized by authorized securities with a market value no less than 102% of the carrying value of the investment, all existing repurchase agreements specify a collateralization rate of 103% if the securities are direct obligations of the U.S. government and most agreements specify a 105% collateralization rate for authorized agency securities, if allowed. The ratings of the repurchase agreements below, as of December 31, 2015, reflect the rating of the underlying securities held as collateral.

		2015				
			Minimum	Exempt From		NRSRO
Investment Type		Fair Value	Legal Rating	Disclosure	Not Rated	Rating
Deposits	\$	2,061,724		Х		
Cash held by State Treasurer (see below)		19,194,072	N/A		Х	
COLOTRUST PLUS		111,025,079	N/A			AAA
Federated Prime Obligations Fund		189,095,176	N/A			AAA
Total cash and cash equivalents	_	321,376,051	_			
U.S. Treasury Notes - SLGS		88,751,149	N/A	Х		
Repurchase Agreements-collateralized	_	69,985,835			See det a	il below
Total investments		158,736,984				
Total cash and invested funds	\$	480,113,035	=			
Investments are reported in the statements of ne	t posit	ion as follows:				
Current assets/restricted assets/inve	stmen	ts	\$	13,112,936		
Noncurrent assets/restricted assets/i	nvesti	nents		145,624,048		
Total investments			\$	158,736,984	-	

Below is a schedule that summarizes the credit quality of the securities held as collateral for the repurchase agreements as of December 31, 2015:

	2015				
	Collateral Securities				
	Exempt	Custodian			
	From Portfolio NRSR				
	Disclosure	Percent	Rating		
U.S. Treasuries or obligations explicitly					
guaranteed by the U.S. government	Х	73.4%			
Government agencies		26.6%	AAA		
Total		100.0%			

The cash held by the State Treasurer is invested in the types of securities shown below as disclosed in the State Treasurer's report as of December 31, 2015:

	-	2015											
		C	Credit Ratir	ng of Pool	Securities	3							
								Portfolio					
	A1/P1	AAA	AA	А	BBB	BB	Other	Percent					
Asset-Backed		100.0%						17.1%					
Corporates		6.3%	37.9%	49.9%	5.0%	0.9%		24.0%					
Mortgage Securities			100.0%					0.1%					
Commercial Paper	100.0%							9.5%					
Treasuries			100.0%					12.1%					
Federal Agencies			100.0%					32.8%					
Certificates of Deposit							100.0%	0.1%					
Money Market Funds							100.0%	4.3%					
Total Portfolio	9.5%	18.6%	54.1%	12.0%	1.2%	0.2%	4.4%	100.0%					

*Custodial Credit Risk.* The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty (*e.g.*, broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. Repurchase agreements totaling \$69,985,835 as of December 31, 2015, were acquired by the Authority's trustee, and the investments are held in the trustee's bank account at the Federal Reserve in book entry form. Consequently, the trustee is considered to be the purchaser as well as the custodian of the investments. Because the investments are not held in the Authority's name, the entire balance of repurchase agreements is subject to custodial credit risk. The policy does not limit custodial credit risk; however, the Board approves each repurchase agreement in conjunction with an associated bond resolution.

*Concentration of Credit Risk.* Concentration of credit risk is the risk of loss attributed to the magnitude of the investment in a single issuer. Pooled investments and direct obligations of the U.S. government are exempt from concentration of credit risk disclosure. As of December 31, 2015, the Authority did not have any investments, including repurchase agreements, that represent 5% or more of total investments.

Only a limited number of repurchase agreement providers (eligible providers) offer this type of investment agreement, which may result in a higher level of investment concentration. To ensure a price that equals fair market value, the Authority makes a good faith effort to meet the safe harbor provision of Treasury Regulation Section 1.148-5(d)(6)(iii), which requires a minimum of three bids be obtained from eligible providers. The fair market value is then used to determine the yield for arbitrage purposes. The policy does not limit the concentration of repurchase agreements with any one eligible provider.

*Interest Rate Risk.* Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The Authority's investment policy, in accordance with Colorado law, limits the purchase of investments to securities with maturity dates of five years or less, unless the Board authorizes maturities in excess of five years. Pursuant to the terms of bond resolutions, the Board approves investments, held in debt service reserve funds, with maturities coinciding with bond maturities, normally of 20 years or more. These investments are exposed to interest rate risk; however, that risk is considered acceptable because the fixed earnings from these investments, included in the cash flow model, is required for future bond debt service.

	U.S. Treasury	Repurchase		Total
Maturity	Notes - SLGS		Agreements	 Investments
2016 \$	4,709,934	\$	8,403,002	\$ 13,112,936
2017	4,605,396		7,473,559	12,078,955
2018	4,910,663		6,610,884	11,521,547
2019	4,825,440		5,067,939	9,893,379
2020	5,155,748		6,774,412	11,930,160
2021-2025	25,900,386		23,585,662	49,486,048
2026-2030	28,431,156		12,070,377	40,501,533
2031-2035	10,212,426		-	 10,212,426
Total \$	88,751,149	\$	69,985,835	\$ 158,736,984

As of December 31, 2015, the Authority had the following investments and maturities:

As previously discussed, the Authority had \$19,194,072 as of December 31, 2015, invested in the pool maintained by the State Treasurer, and that pool had an average maturity of 17.8 months as of December 31, 2015. The Authority's investment represents approximately 0.27% of the total pool as of December 31, 2015.

#### Note 4: Loans Receivable

The following is an analysis of changes in loans receivable for the years ended December 31, 2015:

		Balance January 1, 2015	New loans	Repayments/ loans canceled		Balance December 31, 2015	
Water Operations Fund:	-					-	
Small Water Resources							
Program	\$	10,804,166	\$	-	\$ 1,673,333	\$	9,130,833
Water Revenue Bonds							
Program		235,950,000		-	107,955,000		127,995,000
Small Hydro Loan Program		4,693,857		-	220,081		4,473,776
Water Rights Purchase		3,809,251		-	172,823		3,636,428
Water Pollution Control Fund:							
Direct loans		82,102,252		14,211,815	5,927,840		90,386,227
Leveraged loans		391,809,685		44,990,247	31,032,500		405,767,432
Drinking Water Fund:							
Direct loans		80,335,947		17,765,891	8,300,867		89,800,971
Leveraged loans	_	217,127,493		29,239,503	 17,492,048	_	228,874,948
	_	1,026,632,651	\$	106,207,456	\$ 172,774,492	_	960,065,615
Less current portion		64,569,718					68,666,553
Noncurrent portion	\$	962,062,933	=			\$	891,399,062

The above Small Hydro Loan Program balance includes a loan made to a local governmental agency that employs a member of the Authority's Board of Directors. The Board member recused himself from the discussion and subsequent approval of the loan.

	Water Ope	rations	WPCI	RE	DWR	F	Total			
	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest		
2016 \$	7,669,034 \$	6,939,026 \$	36,880,693 \$	9,228,760 \$	24,116,826 \$	3,487,756 \$	68,666,553 \$	19,655,542		
2017	6,888,652	6,597,543	38,227,953	8,234,230	24,455,939	3,091,421	69,572,544	17,923,194		
2018	5,270,094	6,300,507	38,631,648	7,389,631	24,062,503	2,752,808	67,964,245	16,442,946		
2019	5,080,031	6,074,902	38,917,205	6,469,490	22,419,170	2,417,885	66,416,406	14,962,277		
2020	3,208,466	5,900,289	36,520,209	5,647,307	20,238,253	2,121,896	59,966,928	13,669,492		
2021-2025	18,658,980	27,436,052	166,181,290	17,933,634	90,109,899	6,871,917	274,950,169	52,241,603		
2026-2030	38,112,235	21,611,551	94,888,152	6,578,740	68,348,219	2,915,719	201,348,606	31,106,010		
2031-2035	45,723,545	10,987,098	42,866,320	1,329,179	38,958,968	624,298	127,548,833	12,940,575		
2036-2040	9,830,000	2,432,276	3,040,189	36,108	4,405,197	7,199	17,275,386	2,475,583		
2041-2045	4,795,000	480,575	-	-	1,550,064	-	6,345,064	480,575		
2046-2050		-			10,881	-	10,881	-		
Total \$	145,236,037 \$	94,759,819 \$	496,153,659 \$	62,847,079 \$	318,675,919 \$	24,290,899 \$	960,065,615 \$	181,897,797		

Scheduled maturities of the loans receivable are as follows as of December 31, 2015:

The schedule above does not include administrative fees due from the borrowers, which are recorded as revenue when due.

Included in the Water Operations Fund is a general Authority loan to the City of Durango for water rights purchase in the Animas-La Plata project. It has an interest rate of 1.95% and a final maturity date of 2033. There are three loans in the SHLP that have interest rates of 2.00% and final maturity dates of 2030 to 2033. SWRP loans receivable have interest rates of 3.96% to 6.15% and have scheduled final maturity dates of 2017 to 2023. WRBP loans receivable have interest rates of 3.70% to 5.78% and have scheduled maturity dates of 2017 to 2044. During 2015, three WRBP loans totaling \$101.2 million were prepaid from the proceeds of borrower-issued refunding bonds or cash on hand. The associated WRBP bonds were either called or escrowed and legally defeased. The gross prepayment amounts, net of loan principal balances and reimbursed Authority costs, were recorded in loan interest income.

The WPCRF direct loans receivable have interest rates of 0.00% to 4.50% and have maturity dates of 2016 to 2036. The WPCRF leveraged loans receivable have interest rates of 1.94% to 4.74% and have scheduled final maturity dates of 2016 to 2037. During 2015, six loans totaling \$3.1 million were prepaid or partially prepaid from the proceeds of borrower-issued refunding bonds or cash on hand. The associated bonds (if applicable) were either called or escrowed and legally defeased. The gross prepayment amounts, net of loan principal balances and reimbursed Authority costs, were recorded in loan interest income.

DWRF direct loans receivable have interest rates of 0.00% to 4.50% and have scheduled final maturity dates of 2016 to 2046. DWRF leveraged loans receivable have interest rates of 1.86% to 4.60% and have scheduled final maturity dates of 2017 to 2036.

# Note 5: Capital Assets

Capital assets activity for the year ended December 31, 2015 was as follows:

		Beginning			Ending
	-	Balance	Additions	Retirements	Balance
Equipment Less accumulated depreciation	\$	135,159 \$	13,789 \$	(6,242) \$	142,706
for equipment	_	(116,711)	(11,514)	6,242	(121,983)
	\$	18,448 \$	2,275 \$	\$	20,723

Depreciation expense for the year ended December 31, 2015 was \$11,514.

#### Note 6: Noncurrent Liabilities

#### Other than Bonds Payable

Noncurrent liability activity, other than bonds payable, for the year ended December 31, 2015, was as follows:

		Balance January 1, 2015 (As Restated)		Additions		Reductions		Balance December 31, 2015		Current Portion
Water Operations Fund:	-	× /								
Project costs payable -										
leveraged loans	\$	23,145,096	\$	-	\$	9,450,766	\$	13,694,330	\$	13,694,330
Debt service reserve deposit		7,458,600		-		-		7,458,600		-
Net pension liability		3,182,700		150,049		-		3,332,749		-
Other liabilities	_	144,900		33,100		20,524		157,476		1,276
Total Water										
Operations										
Fund	\$_	33,931,296		183,149	\$	9,471,290	\$	24,643,155	\$_	13,695,606
Water Pollution Control Fund:										
Project costs payable -										
direct loans	\$	18,182,235	\$	14,211,815	\$	12,616,577	\$	19,777,473	\$	19,102,473
Project costs payable –										
leveraged loans		25,155,267		45,796,000		21,925,541		49,025,726		40,664,317
Advance payable		9,115,643		2,231,600		3,000,000		8,347,243		-
Other liabilities	-	8,467,155		817,230		2,071,168		7,213,217	_	421,923
Total Water										
Pollution	\$	60.020.200	¢	62 056 645	¢	39,613,286	¢	84,363,659	¢	60 199 712
Control Fund	ۍ =	60,920,300	- <sup>3</sup>	63,056,645	ۍ =	39,013,280	ۍ =	84,303,039	۵ 	60,188,713
Drinking Water Fund:										
Project costs payable – direct loans	¢	10 520 557	¢	17 765 901	¢	12 (44 (91	¢	24 (51 7(7	¢	22 151 767
	\$	19,530,557	\$	17,765,891	\$	12,644,681	\$	24,651,767	\$	22,151,767
Project costs payable –		62 024 204		20 120 057		22 671 217		50 294 024		56 520 224
leveraged loans Advance payable		62,924,394		29,130,957 3,058,600		32,671,317 3,000,000		59,384,034		56,530,234
Other liabilities		13,352,800						13,411,400		- 201 664
	-	3,199,956		457,467		1,126,302		2,531,121		381,664
Total Drinking Water Fund	\$	99,007,707	¢	50,412,915	¢	49,442,300	¢	99,978,322	¢	79,063,665
Total enterprise funds:	φ	99,007,707	- <sup></sup>	50,412,915	÷=	49,442,500	φ =	99,918,322	φ	79,003,005
Project costs payable –										
direct loans	\$	37,712,792	¢	31,977,706	¢	25,261,258	¢	44,429,240	¢	41,254,240
Project costs payable –	φ	57,712,792	ψ	51,977,700	φ	25,201,256	φ	44,429,240	φ	41,234,240
leveraged loans		111,224,757		74,926,957		64,047,624		122,104,090		110,888,881
Debt service reserve deposit		7,458,600						7,458,600		
Net pension liability		3,182,700		150,049		_		3,332,749		-
Advance payable		22,468,443		5,290,200		6,000,000		21,758,643		-
Other liabilities		11,812,011		1,307,797		3,217,994		9,901,814		804,863
Total enterprise	-	11,012,011		1,501,171		3,217,774		>,>01,014		004,005
funds	\$	193,859,303	\$	113,652,709	\$	98,526,876	\$	208,985,136	\$	152,947,984
		,,		, <u>,</u>	: =	, .,.,.	= =	,,	_	, . ,

## **Bonds Payable**

The following is an analysis of changes in bonds payable for the year ended December 31, 2015:

		Balance January 1, 2015		Ne w issue s	Retirements		Balance December 31, 2015
Water Operations Fund:						•	
Small Water Resources Program:							
1997 Series A	\$	400,000	\$	-	\$ 125,000	\$	275,000
1998 Series B		330,000		-	330,000		-
2003 Series A		810,000		-	75,000		735,000
2006 Series A		9,385,000		-	1,070,000		8,315,000
	_	10,925,000		-	1,600,000	•	9,325,000
Water Revenue Bonds Program:						-	· · ·
2004 Series B		7,570,000		-	2,790,000		4,780,000
2004 Series C		1,850,000		-	1,850,000		-
2004 Series E		2,065,000		-	175,000		1,890,000
2005 Series A		45,280,000		-	45,280,000		-
2005 Series B		1,480,000		-	110,000		1,370,000
2005 Series C		200,000		-	200,000		-
2005 Series D		29,655,000		-	29,655,000		-
2005 Series E		26,270,000		-	26,270,000		-
2005 Series F		2,310,000		-	190,000		2,120,000
2008 Series A		7,835,000		-	185,000		7,650,000
2009 Series A		5,635,000		-	285,000		5,350,000
2010 Series A		51,485,000		-	-		51,485,000
2011 Series A		8,995,000		-	185,000		8,810,000
2011 Series B		11,100,000		-	465,000		10,635,000
2011 Series C		5,930,000		-	20,000		5,910,000
2013 Series A		11,390,000		-	230,000		11,160,000
2014 Series A		16,900,000		-	65,000	-	16,835,000
	_	235,950,000		-	107,955,000		127,995,000
Total Water Operations Fund		246,875,000	\$	-	\$ 109,555,000		137,320,000
Less current portion		(9,500,000)					(7,240,000)
Noncurrent bonds payable – Water Operations Fund	\$	237,375,000	-			\$	130,080,000

		Balance January 1, 2015	New issues	Retirements		Balance December 31, 2015
Water Pollution Control Fund:	-					
Clean Water Revenue Bonds:						
1995 Series A	\$	30,000 \$	- \$	30,000	\$	-
1996 Series A		30,000	-	20,000		10,000
1997 Series A		545,000	-	260,000		285,000
1998 Series A		215,000	-	100,000		115,000
1998 Series B		430,000	-	125,000		305,000
1999 Series A		240,000	-	75,000		165,000
2000 Series A		695,000	-	180,000		515,000
2001 Series A		2,015,000	-	460,000		1,555,000
2005 Series A		25,755,000	-	4,440,000		21,315,000
2005 Series B		10,975,000	-	765,000		10,210,000
2006 Series A		12,830,000	-	830,000		12,000,000
2006 Series B		9,600,000	-	630,000		8,970,000
2007 Series A		27,790,000	-	1,585,000		26,205,000
2008 Series A		9,380,000	-	510,000		8,870,000
2010 Series A		64,000,000	-	2,650,000		61,350,000
2010 Series B		17,780,000	-	865,000		16,915,000
2011 Series A		12,665,000	-	680,000		11,985,000
2014 Series A		9,065,000	-	10,000		9,055,000
2015 Series A		-	15,650,000	70,000		15,580,000
	-	204,040,000	15,650,000	14,285,000		205,405,000
Wastewater Revolving Fund Refunding Revenue Bonds:	-					
2001 Series A		1,740,000	-	1,740,000		-
2004 Series A		17,605,000	-	3,710,000		13,895,000
2005 Series A and A2		43,800,000	-	6,715,000		37,085,000
2013 Series A	_	59,450,000	-	1,345,000		58,105,000
		122,595,000	-	13,510,000		109,085,000
Total Water Pollution	_				-	
Control Fund		326,635,000 \$	15,650,000 \$	27,795,000		314,490,000
Less current portion		(25,160,000)	, , ,		-	(26,640,000)
Noncurrent bonds payable – Water Pollution	-					(20,010,000)
Control Fund	\$_	301,475,000			\$	287,850,000

		Balance January 1, 2015	New issues	Retirements		Balance December 31, 2015
Drinking Water Fund:	_				-	
Revenue Bonds:						
2000 Series A	\$	1,155,000 \$		\$ 1,155,000	\$	-
2006 Series A		7,655,000	-	500,000		7,155,000
2006 Series B		25,390,000	-	2,015,000		23,375,000
2008 Series A		9,775,000	-	275,000		9,500,000
2008 Series B		7,060,000	-	380,000		6,680,000
2011 Series A		22,635,000	-	1,100,000		21,535,000
2012 Series A		17,285,000	-	695,000		16,590,000
2014 Series A		11,125,000	-	495,000		10,630,000
2015 Series A		-	8,125,000	150,000	_	7,975,000
	_	102,080,000	8,125,000	6,765,000		103,440,000
Drinking Water Revolving Fund	_				-	
Refunding Revenue Bonds						
2005 Series A		14,545,000	-	1,560,000		12,985,000
2013 Series A		30,250,000	-	3,740,000		26,510,000
	-	44,795,000	-	5,300,000	-	39,495,000
Total Drinking	-				-	
Water Fund		146,875,000 \$	8,125,000	\$ 12,065,000		142,935,000
Less current portion		(10,990,000)			-	(12,515,000)
Noncurrent bonds payable –	-					
Drinking Water Fund	\$_	135,885,000			\$	130,420,000
Total enterprise funds:						
Revenue bonds at par	\$	720,385,000 \$	23 775 000	\$ 149,415,000	\$	594,745,000
Current portion	ψ	(45,650,000)	23,113,000	φ 1+2,+13,000	φ	(46,395,000)
*	_				<i>c</i>	
Noncurrent bonds payable	\$_	674,735,000			\$	548,350,000

All the outstanding SWRP bonds are insured by National Public Finance Guaranty, a wholly owned subsidiary of MBIA, Inc. The SWRP bonds are insured as to payment of principal and interest. The Water Resources Revenue Bonds, Series 2004B, Series 2004E and Series 2005F are insured as to payment of principal and interest by MBIA Insurance Corporation. The Water Resources Revenue Bonds Series 2005A, Series 2010A, Series 2011A and Series 2013A are insured as to payment of principal and interest by Assured Guaranty Municipal Corp. The Water Resources Revenue Bonds Series 2014A are insured as to payment of principal and interest by Assured as to payment of principal and interest by Assured Guaranty Municipal Corp. The Water Resources Revenue Bonds Series 2014A are insured as to payment of principal and interest by Assured Series 2014A are insured as to payment of principal and interest by Build America Mutual Assurance Company.

As of December 31, 2015, the outstanding bonds of the Authority had original principal amounts of \$33,305,000 for the SWRP, \$152,645,000 for the WRBP, \$508,415,000 for the Clean Water Revenue Bonds, \$176,785,000 for the Wastewater Revolving Fund Refunding Revenue Bonds, \$131,455,000 for the Drinking Water Revolving Fund Bonds and \$55,765,000 for Drinking Water Revolving Fund Refunding Revenue Bonds, for a total of \$1,058,370,000. Principal payments on the bonds are made annually and interest on the bonds is payable semiannually with interest rates ranging from 1.6% to 6.3% and serial and term principal maturities, including mandatory sinking fund call provisions, extend through

the year 2044. All bonds, except the Small Water Resources Series 2006A, the Wastewater Revolving Fund Refunding Revenue Bonds Series 2005A and A-2 and the Drinking Water Revolving Fund Refunding Revenue Bonds Series 2005A, have optional initial call provisions, generally eight to ten years from the issue date. All outstanding bonds with call provisions may be called at par.

During 2015, in the DWRF program, the Authority took admin fee money and called the remaining 2000A bonds. This bond issue had a repurchase agreement terminate back in 2009, thus causing debt service funds to be short thereafter. Calling these remaining bonds saved the Authority from making up the debt service shortages caused by the terminated repurchase agreement.

During 2015, 12 loans were prepaid, or partially prepaid, from the proceeds of borrower-issued refunding bonds or available cash and four were associated WRBP and WPCRF bonds that were escrowed and legally defeased. The total amounts deposited into the escrow accounts, net of the carrying value of the bonds, was recorded in bond interest expense.

The Authority's debt service requirements to maturity, excluding unamortized original issue discount and premium and deferred costs on refundings, are as follows as of December 31, 2015:

	_	Water Ope	erations	WPC	RF	DWF	F	Tota	<u>l</u>
	_	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2016	\$	7,240,000 \$	6,805,464 \$	26,640,000 \$	13,879,308 \$	12,515,000 \$	5,813,953 \$	46,395,000 \$	26,498,725
2017		6,390,000	6,499,914	26,695,000	12,648,088	12,825,000	5,254,540	45,910,000	24,402,542
2018		4,800,000	6,210,029	26,205,000	11,373,080	12,875,000	4,684,390	43,880,000	22,267,499
2019		5,005,000	6,002,034	26,305,000	10,117,843	11,025,000	4,132,153	42,335,000	20,252,030
2020		2,775,000	5,774,613	24,260,000	8,846,943	10,815,000	3,675,309	37,850,000	18,296,865
2021-2025		16,375,000	26,939,037	112,465,000	28,121,358	43,680,000	11,955,959	172,520,000	67,016,354
2026-2030		35,575,000	21,349,754	54,760,000	9,055,269	27,095,000	4,806,382	117,430,000	35,211,405
2031-2035		44,535,000	10,949,887	16,355,000	1,377,275	11,905,000	944,944	72,795,000	13,272,106
2036-2040		9,830,000	2,432,276	805,000	34,835	200,000	6,250	10,835,000	2,473,361
2041-2044	_	4,795,000	480,575	-	-	-	-	4,795,000	480,575
Total	\$	137,320,000 \$	93,443,583 \$	314,490,000 \$	95,453,999 \$	142,935,000 \$	41,273,880 \$	594,745,000 \$	230,171,462

Total interest expense on bonds for 2015 (including loss on extinguishment) was \$11,683,542, \$13,756,169 and \$5,448,654 for the Water Operations, Water Pollution Control and Drinking Water Funds, respectively.

The bond resolutions authorizing the various bond issues contain general provisions and provisions related to accounting and financial operations of the Authority. Management of the Authority believes they are in substantial compliance with these provisions.

Pursuant to terms set forth in the bond resolutions, various assets are pledged as security for the respective bonds issued to fund the loans. The pledged assets include loans receivable and investments held in project accounts, debt service reserve funds, debt service funds and various other accounts. Furthermore, as an additional credit enhancement, the Authority elected to cross collateralize the assets between the WPCRF and the DWRF programs.

	Water Operations	Pollution Control	Drinking Water	Totals
Assets pledged for bonds payable \$	167,220,835 \$	548,786,311 \$	312,561,510 \$	1,028,568,656
Bonds payable at par	137,320,000	314,490,000	142,935,000	594,745,000

The Authority has provided a Debt Service Bond Reserve Account at least equal to the debt service reserve requirement under the Small Water Resources Bond Resolution. At December 31, 2015, the Small Water Resources Debt Service Reserve requirement is \$8,500,000 and was fully funded. This amount is reflected in restricted net position of the Water Operations Enterprise Fund and in the pledged asset totals above. The Authority can issue up to \$150,000,000 (excluding refunding bonds) of outstanding Small Water Resources Revenue Bonds at the current funding level for the Small Water Resources Debt Service Reserve Account. At December 31, 2015, the Authority had \$9,325,000 of outstanding Small Water Resources Revenue Bonds.

## Note 7: Interfund Receivables, Payables and Transfers

The composition of interfund balances as of December 31, 2015 is as follows:

<b>Receivable Funds</b>	Payable Funds	-	
Water Operations	Water Pollution Control	\$	893,013
	Drinking Water		2,937,886
Total		\$	3,830,899

The outstanding balances between funds result from the Water Operations Fund paying certain operating expenses of the Water Pollution Control Fund and Drinking Water Fund for which it is reimbursed.

	_	Transfer In
Transfer Out		Drinking Water
Water Pollution Control	\$	161,158

Administrative fees collected in the Water Pollution Control Fund were transferred to the Drinking Water Fund to pay certain administrative expenses.

## Note 8: Board-designated Accounts

Included in the balance of unrestricted net position of the Water Operations Enterprise Fund are monies designated by the Board for specific purposes. These amounts are not included in restricted net position, because the designations do not meet the definition of restricted net position as defined by accounting principles generally accepted in the United States of America. Board designations were as follows in the Water Operations Enterprise Fund as of December 31, 2015:

Self-insurance account	\$ 800,000
La Plata River escrow account	 200,599
Total Board-designated accounts	\$ 1,000,599

## Note 9: EPA Capitalization Grants

The following table details the EPA capitalization grants and matching requirements of \$1 of state match for every \$5 of the base program capitalization grants recognized, by project, during 2015. Included in the base program capitalization grants recognized is the principal forgiveness recognized under the WPCRF and the DWRF programs during 2015.

		Federal grants recognized in 2015		Matching requirement in 2015
Water Pol	lution Control Revolving Fund Projects:		-	
	ged loans:			
	Glenwood Springs, City of	\$ 73,406	\$	14,681
	Louisville, City of	1,692,508		338,502
	Pueblo, City of	1,579,885		315,977
	South Adams County Water and Sanitation District	8,270,711		1,654,142
	Windsor, Town of	167,209	_	33,442
	Total leveraged loans	11,783,719	_	2,356,744
Base p	ogram direct loans:		_	
1	Ault, Town of	294,874		58,975
	Cheraw, Town of	47,486		9,497
	Cokedale, Town of	25,619		5,124
	Empire, Town of	56,879		11,376
	Estes Park Sanitation District	97,789		19,558
	Fairways Metropolitan District	16,157		3,231
	Fowler, Town of	51,199		10,240
	Granby, Town of	1,717,947		343,588
	Hillcrest Water & Sanitation District	9,772		1,954
	Huerfano County Gardner Water & Sanitation PID	17,463		3,493
	La Jara, Town of	261,908		52,382
	La Junta, City of	7,714		1,543
	La Veta, Town of	91,174		18,235
	Larimer County LID 2012-1 (River Glen Estates)	435,237		87,047
	Larimer County LID 2013-1 (Berthoud Estates)	93,969		18,794
	Loma Linda Sanitation District	160,600		32,120
	Mansfield Heights Water & Sanitation District	45,403		9,081
	Mountain View Villages Water & Sanitation District	24,890		4,978
	Pritchett, Town of	29,620		5,924
	Rocky Ford, City of	90,606		18,121
	Rocky Ford, City of	566,714		113,343
	Shadow Mountain Village Local Improvement District	181,738		36,348
	South Sheridan Water, Sanitation Sewer			
	and Storm Drainage District	116,763		23,353
	Woodland Park, City of	140,431		28,086
	Yampa Valley Housing Authority	444,937	_	88,987
		5,026,889	_	1,005,377
	Total Water Pollution Control Revolving Fund	\$ 16,810,608	\$_	3,362,121

		Federal grants recognized in 2015	Matching equirement for 2015
Drinking V	Vater Revolving Fund Projects:		 
-	ged loans:		
	Clifton Water District	\$ 5,683,528	\$ 1,136,706
2015A	Denver Southeast Water & Sanitation District	371,241	74,248
2015A	Genesee Water & Sanitation District	628,369	125,674
2014A	Left Hand Water District	6,818,360	1,363,672
2012A	Rifle, City of	7,833,846	1,566,769
	Total leveraged loans	21,335,344	 4,267,069
Base p	ogram direct loans:		
•	Antonito, Town of	371,243	74,249
	Columbine Lake Water District	414,191	82,838
	Costilla County Garcia Domestic Water System	33,778	6,756
	Dillon, Town of	84,095	16,819
	Edgewater, City of	513,343	102,669
	Empire, Town of	332,481	66,496
	Evans, City of	546,525	109,305
	Florissant Water & Sanitation District	492,182	98,436
	Granby, Town of	455,422	91,084
	Hayden, Town of	127,543	25,509
	Highland Lakes Water District	9,191	1,838
	Hotchkiss, Town of	3,669	734
	Kim, Town of	132,858	26,572
	Lake City, Town of	112,623	22,525
	Larimer County LID 2013-3 (Fish Creek)	52,662	10,532
	Larkspur, Town of	644,341	128,868
	Manzanola, Town of	298,091	59,618
	Paonia, Town of	376,090	75,218
	Rocky Ford, City of	3,588	718
	South Sheridan Water, Sanitary Sewer		
	and Storm Drainage District	349,762	69,952
	Vilas, Town of	92,456	18,491
	Vona, Town of	34,925	6,985
	Wiley, Town of	117,863	23,573
	Yampa Valley Housing Authority	466,185	 93,237
		6,065,107	 1,213,022
	Total Drinking Water Revolving Fund	27,400,451	 5,480,091
Te	otal EPA Capitalization Grants	\$ 44,211,059	\$ 8,842,212

## Note 10: Defined Benefit Pension Plan

## General Information about the Pension Plan

*Plan description.* Eligible employees of the Authority are provided with pensions through the State Division Trust Fund (SDTF)—a cost-sharing multiple-employer defined benefit pension plan administered by PERA. Plan benefits are specified in Title 24, Article 51 of the Colorado Revised Statutes (C.R.S.), administrative rules set forth at 8 C.C.R. 1502-1, and applicable provisions of the federal Internal Revenue Code. Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues a publicly available comprehensive annual financial report that can be obtained at <a href="https://www.copera.org/investments/pera-financial-reports">www.copera.org/investments/pera-financial-reports</a>.

*Benefits provided.* PERA provides retirement, disability, and survivor benefits. Retirement benefits are determined by the amount of service credit earned and/or purchased, highest average salary, the benefit structure(s) under which the member retires, the benefit option selected at retirement, and age at retirement. Retirement eligibility is specified in tables set forth at C.R.S. § 24-51-602, 604, 1713 and 1714.

The lifetime retirement benefit for all eligible retiring employees under the PERA Benefit Structure is the greater of the:

- Highest average salary multiplied by 2.5% and then multiplied by years of service credit.
- The value of the retiring employee's member contribution account plus a 100% match on eligible amounts as of the retirement date. This amount is then annuitized into a monthly benefit based on life expectancy and other actuarial factors.

The service retirement benefit is limited to 100% of highest average salary and also cannot exceed the maximum benefit allowed by federal Internal Revenue Code.

Members may elect to withdraw their member contribution accounts upon termination of employment with all PERA employers; waiving rights to any lifetime retirement benefits earned. If eligible, the member may receive a match of either 50% or 100% on eligible amounts depending on when contributions were remitted to PERA, the date employment was terminated, whether five years of service credit has been obtained and the benefit structure under which contributions were made.

Benefit recipients who elect to receive a lifetime retirement benefit are generally eligible to receive postretirement cost-of-living adjustments (COLAs), referred to as annual increases in the C.R.S. Benefit recipients under the PERA benefit structure who began eligible employment before January 1, 2007 receive an annual increase of 2%, unless PERA has a negative investment year, in which case the annual increase for the next three years is the lesser of 2% or the average of the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) for the prior calendar year. Benefit recipients under the PERA benefit structure who began eligible employment after January 1, 2007 receive an annual increase of the lesser of 2% or the average CPI-W for the prior calendar year, not to exceed 10% of PERA's Annual Increase Reserve for the SDTF.

Disability benefits are available for eligible employees once they reach five years of earned service credit and are determined to meet the definition of disability. The disability benefit amount is based on the retirement benefit formula shown above considering a minimum 20 years of service credit, if deemed disabled.

Survivor benefits are determined by several factors, which include the amount of earned service credit, highest average salary of the deceased, the benefit structure(s) under which service credit was obtained, and the qualified survivor(s) who will receive the benefits.

*Contributions*. Eligible employees and the Authority are required to contribute to the SDTF at a rate set by Colorado statute. The contribution requirements are established under C.R.S. § 24-51-401, *et seq*. Eligible employees are required to contribute 8% of their PERA-includable salary. The employer contribution requirements for all employees are summarized in the table below:

Employer Contribution Rate <sup>1</sup>	10.15%
Amount of Employer Contribution apportioned to the Health Care Trust Fund as specified in C.R.S. § 24-51-208(1)(f) $^{1}$	(1.02)%
Amount Apportioned to the SDTF <sup>1</sup>	9.13%
Amortization Equalization Disbursement (AED) as specified in C.R.S. § 24-51-411 <sup>1</sup>	4.20%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. § 24-51-411 $^{1}$	4.00%
Total Employer Contribution Rate to the SDTF <sup>1</sup>	17.33%

<sup>1</sup> Rates are expressed as a percentage of salary as defined in C.R.S. § 24-51-101(42)

Employer contributions are recognized by the SDTF in the period in which the compensation becomes payable to the member and the Authority is statutorily committed to pay the contributions to the SDTF. Employer contributions recognized by the SDTF from the Authority were \$186,927 for the year ended December 31, 2015.

# Pension Liabilities, Pension Expense, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At December 31, 2015, the Authority reported a liability of \$3,332,749 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2013. Standard update procedures were used to roll forward the total pension liability to December 31, 2014. The Authority's proportion of the net pension liability was based on the Authority's contributions to the SDTF for the calendar year 2014 relative to the total contributions of participating employers to the SDTF.

At December 31, 2014, the Authority's proportion was 0.035%, which was a decrease of 0.0003% from its proportion measured as of December 31, 2013.

For the year ended December 31, 2015, the Authority recognized pension expense of \$256,401. At December 31, 2015, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	]	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$	—	\$ 247
Net difference between projected and actual			
earnings on pension plan investments		67,955	_
Changes in proportion			17,323
Contributions subsequent to the measurement date	_	186,927	 
Total	\$	254,882	\$ 17,570

\$186,927 reported as deferred outflows of resources related to pensions, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net pension liability for the year ending December 31, 2016. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ending December 31,	Amount	
2016	\$	7,592
2017		8,815
2018		16,989
2019		16,989
	\$	50,385

Actuarial assumptions. The total pension liability in the December 31, 2013 actuarial valuation was determined using the following actuarial assumptions and other inputs:

Price inflation	2.80%
Real wage growth	1.10%
Wage inflation	3.90%
Salary increases, including wage inflation	3.90 - 9.57%
Long-term investment Rate of Return, net of pension	
plan investment expenses, including price inflation	7.50%
Future post-retirement benefit increases:	
PERA Benefit Structure hired prior to January 1,	
2007; (automatic)	2.00%
PERA Benefit Structure hired after December 31, 2006	
(ad hoc, substantively automatic)	Financed by the
	Annual Increase Reserve

Mortality rates were based on the RP-2000 Combined Mortality Table for males or females, as appropriate, with adjustments for mortality improvements based on a projection of Scale AA to 2020 with males set back one year, and females set back two years.

The actuarial assumptions used in the December 31, 2013 valuation were based on the results of an actuarial experience study for the period January 1, 2008 through December 31, 2011, adopted by PERA's Board on November 13, 2012, and an economic assumption study, adopted by PERA's Board on November 15, 2013 and January 17, 2014.

The SDTF's long-term expected rate of return on pension plan investments was determined using a lognormal distribution analysis in which best estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation.

As of the most recent analysis of the long-term expected rate of return, presented to the PERA Board on November 15, 2013, the target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

		10 Year Expected
		Geometric Real
Asset Class	Target Allocation	Rate of Return
U.S. Equity – Large Cap	27.76%	5.00%
U.S. Equity – Small Cap	4.40%	5.19%
Non U.S. Equity – Developed	22.06%	5.29%
Non U.S. Equity – Emerging	6.24%	6.76%
Core Fixed Income	24.05%	0.98%
High Yield	1.53%	2.64%
Long Duration Gov't/Credit	0.53%	1.57%
Emerging Market Bonds	0.43%	3.04%
Real Estate	7.00%	5.09%
Private Equity	7.00%	7.15%
Total	100.00%	

In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected rate of return assumption of 7.50%.

*Discount rate*. The discount rate used to measure the total pension liability was 7.50%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the fixed statutory rates specified in law, including current and future AED and SAED, until the Actuarial Value Funding Ratio reaches 103%, at which point, the AED and SAED will each drop 0.50% every year until they are zero. Based on those assumptions, the SDTF's fiduciary net position was projected to be available to make all projected future benefit payments of current members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The discount rate determination does not use the Municipal Bond Index Rate. There was no change in the discount rate from the prior measurement date.

Sensitivity of the Authority's proportionate share of the net pension liability to changes in the discount rate. The following presents the proportionate share of the net pension liability calculated using the discount rate of 7.50%, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.50%) or 1-percentage-point higher (8.50%) than the current rate:

		1% Decrease	(	Current Discount	1% Increase
	_	(6.50%)		Rate (7.5%)	(8.5%)
Proportionate share of the net pension liability	\$	4,273,390	\$	3,332,749	\$ 2,541,544

*Pension plan fiduciary net position*. Detailed information about the SDTF's fiduciary net position is available in PERA's comprehensive annual financial report which can be obtained at <u>www.copera.org</u> /<u>investments/pera-financial-reports</u>.

# Note 11: Defined Contribution Pension Plan

## Voluntary Investment Program

*Plan Description*. Employees of the Authority that are also members of the SDTF may voluntarily contribute to the Voluntary Investment Program, an Internal Revenue Code Section 401(k) defined contribution plan administered by PERA. Title 24, Article 51, Part 14 of the C.R.S., as amended, assigns the authority to establish the Plan provisions to the PERA Board of Trustees. PERA issues a publicly available comprehensive annual financial report for the Program. That report can be obtained at www.copera.org/investments/pera-financial-reports.

*Funding Policy*. The Voluntary Investment Program is funded by voluntary member contributions up to the maximum limits set by the Internal Revenue Service, as established under Title 24, Article 51, Section 1402 of the C.R.S., as amended. The Authority does not match contributions made by members of the plan. Employees are immediately vested in their own contributions and investment earnings. For the year ended December 31, 2015, program members contributed \$75,512 for the Voluntary Investment Program.

# Note 12: Post-Employment Healthcare Benefits

## Health Care Trust Fund

*Plan Description.* The Authority contributes to the Health Care Trust Fund (HCTF), a cost-sharing multiple-employer healthcare trust administered by PERA. The HCTF benefit provides a health care premium subsidy and health care programs (known as PERACare) to PERA participating benefit recipients and their eligible beneficiaries. Title 24, Article 51, Part 12 of the C.R.S., as amended, establishes the HCTF and sets forth a framework that grants authority to the PERA Board to contract, self-insure and authorize disbursements necessary in order to carry out the purposes of the PERACare program, including the administration of health care subsidies. PERA issues a publicly available comprehensive annual financial report that includes financial statements and required supplementary information for the HCTF. That report can be obtained at <a href="https://www.copera.org/investments/pera-financial-reports.">www.copera.org/investments/pera-financial-reports.</a>

*Funding Policy.* The Authority is required to contribute at a rate of 1.02% of PERA-includable salary for all PERA members as set by statute. No member contributions are required. The contribution requirements for the Authority are established under Title 24, Article 51, Part 4 of the C.R.S., as amended. The apportionment of the contributions to the HCTF is established under Title 24, Article 51, Section 208(1)(f) of the C.R.S., as amended. For the years ended 2015, 2014 and 2013, the Authority's contributions to the HCTF were \$11,028, \$9,926 and \$9,531, respectively, equal to their required contributions for each year.

#### Note 13: Commitments

#### Leases

The Authority renewed its office facilities operating lease for six years with a termination date of December 31, 2018. Rent expense totaled \$129,483 for 2015. Below is a schedule of the noncancelable lease payments due as of December 31, 2015:

Year	 Rent
2016	\$ 116,912
2017	120,566
2018	124,219
Total	\$ 361,697

## Note 14: Tax, Spending and Debt Limitations

In November 1992, the voters of Colorado approved Amendment 1, referred to as the Taxpayer's Bill of Rights (TABOR), which added Section 20 to Article X of the Colorado Constitution. TABOR contains tax, spending, revenue, and debt limitations which apply to the State of Colorado and all local governmental agencies.

Enterprises, defined as government-owned businesses authorized to issue revenue bonds and receiving less than 10% of annual revenue in grants from all state and local governmental agencies combined, are excluded from the provisions of TABOR. The Authority's management believes that its operations qualify for this exclusion. However, TABOR is complex and subject to interpretation. Many of the provisions, including the qualification as an enterprise, may require judicial interpretation.

# Note 15: Risk Management and Contingencies

The Authority is exposed to various risks of loss related to torts; thefts of, damage to, or destruction of assets; errors or omissions; injuries to employees; or acts of God. The Authority maintains commercial insurance for most risks of loss, excluding directors' and officers' legal liability for which the Authority is self-insured through a board-designated account. The Authority is fully insured for employee healthcare through PERA. There were no significant reductions in insurance coverage from the prior year, and there have been no settlements that exceed the Authority's insurance coverage during the past three years.

The Authority receives federal grant funds from the EPA. These amounts are subject to audit and adjustment by the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the Authority. The amount, if any, of expenses which may be disallowed by the federal government cannot be determined at this time, although the Authority expects such amounts, if any, to be immaterial to its financial operations.

## Note 16: Change in Accounting Principles

During 2015, the Authority adopted GASB Statement No. 68 of the Governmental Accounting Standards Board (GASB 68), *Accounting and Financial Reporting for Pensions*, as amended by GASB Statement No. 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date*. GASB 68 and 71 revises and establishes new financial reporting requirements for governments that provide their employees with pension benefits. The Authority provides its employees with pension benefits through the state's multiple-employer cost-sharing defined benefit retirement program, PERA. Statement No. 68 requires employers participating in multiple-employer cost-sharing plans, such as PERA, to record their proportionate share, as defined in Statement No. 68, of PERA's unfunded pension liability. The Authority has no legal obligation to fund this shortfall nor does it have any ability to affect funding, benefit, or annual required contribution decisions made by PERA. Information regarding PERA's current funding status can be found in their Comprehensive Annual Financial Report.

Adoption of GASB 68 and 71 resulted in a decrease of \$3,025,963 in beginning net position in the Water Operations fund as of January 1, 2015.

Beginning net position, before restatement	\$ 61,045,293
Adjustment for net pension liability	(3,182,700)
Adjustment for deferred outflow of resources for contributions made after the measurement date	156,737
Beginning net position, as restated	\$ 58,019,330

As a result of implementing GASB 68, the Authority chose to disclose single year financial statements for the year ended December 31, 2015 as it is not practical to restate prior year information.

## Note 17: Subsequent Events

Management has formalized a plan to issue approximately \$55 million in refunding debt in the Water Pollution Control Revolving Fund on May 12, 2016, to refund nine bond issues.

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# REQUIRED SUPPLEMENTARY INFORMATION

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado)

# Schedule of the Authority's Proportionate Share of the Net Pension Liability (PERA – SDTF) Last Ten Fiscal Years \*

	 2015	2014
Authority's proportion of the net pension liability (asset)	0.035%	0.036%
Authority's proportionate share of the net pension liability (asset)	\$ 3,332,749	\$ 3,182,700
Authority's covered-employee payroll	\$ 953,971	\$ 919,869
Authority's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	349%	346%
Plan fiduciary net position as a percentage of the total pension liability	59.84%	61.08%

Information above is presented as of the measurement date

\* Information is not currently available for prior years; additional years will be displayed as they become available

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of the Authority's Contributions (PERA – SDTF) Last Ten Fiscal Years \*

	2015	2014
Contractually required	\$ 186,927	\$ 156,737
Contributions in relation to the contractually required contribution	186,927	156,737
Contribution deficiency (excess)	\$ -	\$ -
Authority's covered-employee payroll	\$ 1,081,132	\$ 953,971
Contributions as a percentage	17.29%	16.43%

Information above is presented as of the Authority's fiscal year

\* Information is not currently available for prior years; additional years will be displayed as they become available

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# SUPPLEMENTARY INFORMATION

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# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Regulatory Basis Combining Schedule of Net Position Water Pollution Control Fund December 31, 2015

Assets	State Revolving Fund		Nonre volving Fund	Water Pollution Control Fund
Current assets:		-	·	
Cash and cash equivalents \$	99,277,304	\$	20,116,540 \$	119,393,844
Federal grants receivable	-		236,709	236,709
Investment income receivable	24,831		5,307	30,138
Loans receivable	36,880,693		· -	36,880,693
Accounts receivable – borrowers	3,614,741		1,910,436	5,525,177
Restricted assets:	, ,		, ,	, ,
Cash and cash equivalents	25,234,873		4,790,245	30,025,118
Investments	10,010,535		-	10,010,535
Investment income receivable	265,458		-	265,458
Total current assets	175,308,435	-	27,059,237	202,367,672
Noncurrent assets:		-		
Restricted assets:				
Cash and cash equivalents	15,996,129		-	15,996,129
Investments	97,538,662		-	97,538,662
Investment income receivable	1,544,444		-	1,544,444
Loans receivable	459,272,966		-	459,272,966
Total noncurrent assets	574,352,201	_	-	574,352,201
Total assets	749,660,636	_	27,059,237	776,719,873
Deferred Outflows of Resources - Refunding Costs	2,838,009		-	2,838,009
Liabilities				
Current liabilities:				
Project costs payable – direct loans	19,102,473		-	19,102,473
Project costs payable – leveraged loans	40,664,317		-	40,664,317
Bonds payable	26,640,000		-	26,640,000
Accrued interest payable	4,632,711		-	4,632,711
Accounts payable-borrowers	56,645		-	56,645
Due to other funds	-		893,013	893,013
Other liabilities	-	_	421,923	421,923
Total current liabilities	91,096,146	_	1,314,936	92,411,082
Noncurrent liabilities:				
Project costs payable – direct loans	675,000		-	675,000
Project costs payable – leveraged loans	8,361,409		-	8,361,409
Bonds payable, net	287,850,000		-	287,850,000
Advance payable	-		8,347,243	8,347,243
Other liabilities	7,213,217	_	(421,923)	6,791,294
Total noncurrent liabilities	304,099,626	_	7,925,320	312,024,946
Total liabilities	395,195,772	-	9,240,256	404,436,028
Deferred Inflows of Resources - Refunding Benefits	339,047		-	339,047
Net Position				
Restricted	356,963,826	_	17,818,981	374,782,807
Total net position \$	356,963,826	\$	17,818,981 \$	374,782,807

See accompanying notes to regulatory basis schedules

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Regulatory Basis Combining Schedule of Revenues, Expenses and Changes in Net Position Water Pollution Control Fund Year Ended December 31, 2015

		State Revolving Fund		Nonre volving Fund		Water Pollution Control Fund
Operating revenues:	_		•		-	
Interest on loans	\$	9,608,309	\$	-	\$	9,608,309
Interest on investments		5,095,927		40,444		5,136,371
Loan administrative fees:						
Program revenue		-		618,606		618,606
Non-program revenue		-		4,773,555		4,773,555
EPA grants	_	-		480,942	_	480,942
Total operating revenues	_	14,704,236	-	5,913,547	-	20,617,783
Operating expenses:						
Interest on bonds		13,756,169		-		13,756,169
Grant administration		-		2,349,508		2,349,508
EPA Grants		-		480,942		480,942
Loan principal forgiven		915,522		-		915,522
Other		-		82,505		82,505
Total operating expenses	_	14,671,691	-	2,912,955	-	17,584,646
Operating income		32,545		3,000,592		3,033,137
EPA capitalization grants		16,810,608				16,810,608
Transfers in (out)		2,193,329		(2,354,487)		(161,158)
Change in net position		19,036,482	•	646,105	•	19,682,587
Net position – beginning of year	_	337,927,344	-	17,172,876	-	355,100,220
Net position – end of year	\$_	356,963,826	\$	17,818,981	\$	374,782,807

See accompanying notes to regulatory basis schedules

## Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Regulatory Basis Notes to the Regulatory Basis of the Combining Schedule of Net Position and the Combining Schedule of Revenues, Expenses and Changes in Net Position Water Pollution Control Fund December 31, 2015

#### Note 1: Purpose

The Regulatory Basis Combining Schedule of Net Position and the Combining Schedule of Revenues, Expenses and Changes in Net Position have been prepared as required by the EPA for purposes of segregating the activities of the Water Pollution Control Fund between the State Revolving Fund and Nonrevolving Fund. The State Revolving Fund and Nonrevolving Fund are activities within the Water Pollution Control Enterprise Fund, a major fund for accounting purposes. The State Revolving Fund and Nonrevolving Fund, individually, do not constitute a fund for reporting purposes under generally accepted accounting principles. The regulatory basis in the aggregate is consistent with generally accepted accounting principles.

## Note 2: Grant Administration

All loan administrative fees revenues and expenses related to the operation of the Water Pollution Control Fund, including the administration of EPA capitalization grants, are accounted for in the Nonrevolving Fund.

#### Note 3: Advance Payable

The Nonrevolving Fund accounts for the advance from the Water Operations Fund. A cash advance is made, as needed, to the Nonrevolving Fund to meet the state match requirement of EPA capitalization grants. The cash transferred to the State Revolving Fund is included in the net transfers line item. The advance is periodically repaid to the Water Operations Fund with revenue generated from loan administrative fees paid by borrowers.

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Regulatory Basis Combining Schedule of Net Position Drinking Water Fund December 31, 2015

Assets		State Revolving Fund		Nonrevolving Fund	Drinking Water Fund
Current assets:	_		-		
Cash and cash equivalents	\$	61,652,190	\$	15,456,777 \$	77,108,967
Federal grants receivable	Ŧ		+	2,844,015	2,844,015
Investment income receivable		17,058		4,023	21,081
Loans receivable		23,981,509		135,317	24,116,826
Accounts receivable – borrowers		1,253,203		1,225,438	2,478,641
Restricted assets:		1,255,205		1,225,450	2,470,041
Cash and cash equivalents		23,711,905		3,181,303	26,893,208
Investments		3,102,401		5,101,505	3,102,401
Investment income receivable		243,520			243,520
Total current assets		113,961,786	-	22,846,873	136,808,659
Noncurrent assets:	_	115,701,700	-	22,040,075	130,000,037
Restricted assets:					
Cash and cash equivalents		10,462,816		(150.720)	10,303,087
Investments		48,085,386		(159,729)	48,085,386
Investment income receivable				-	
Loans receivable		474,027 294,489,046		- 70.047	474,027
	_		-	70,047	294,559,093
Total noncurrent assets	_	353,511,275	-	(89,682)	353,421,593
Total assets		467,473,061	-	22,757,191	490,230,252
Deferred Outflows of Resources - Refunding Costs		244,515		-	244,515
Liabilities					
Current liabilities:					
Project costs payable – direct loans		22,151,767		-	22,151,767
Project costs payable – leveraged loans		56,530,234		-	56,530,234
Bonds payable		12,515,000		-	12,515,000
Accrued interest payable		1,952,618		-	1,952,618
Accounts payable – borrowers		63,848		-	63,848
Due to other funds		-		2,937,886	2,937,886
Other liabilities	_	-		381,664	381,664
Total current liabilities	_	93,213,467	-	3,319,550	96,533,017
Noncurrent liabilities:	_		-		
Project costs payable – direct loans		2,500,000		-	2,500,000
Project costs payable – leveraged loans		2,853,800		-	2,853,800
Bonds payable, net		130,420,000		-	130,420,000
Advance payable		-		13,411,400	13,411,400
Other liabilities		2,531,121		(381,664)	2,149,457
Total noncurrent liabilities	_	138,304,921	-	13,029,736	151,334,657
Total liabilities		231,518,388	-	16,349,286	247,867,674
Deferred Inflows of Resources - Refunding Benefits	_	48,627	-		48,627
Net Position		- 7 - •			- 7
Restricted		236,150,561		4,751,729	240,902,290
Unrestricted		230,130,301		1,656,176	1,656,176
	e –	-	<u>م</u>		
Total net position	\$_	236,150,561	\$ =	6,407,905 \$	242,558,466

See accompanying notes to regulatory basis schedules

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Regulatory Basis Combining Schedule of Revenues, Expenses and Changes in Net Position Drinking Water Fund Year Ended December 31, 2015

		State Revolving Fund	_	Nonrevolving Fund		Drinking Water Fund
Operating revenues:						
Interest on loans	\$	3,718,733	\$	,	\$	3,727,179
Interest on investments		1,914,574		34,911		1,949,485
Loan administrative fees		-		3,952,853		3,952,853
EPA set aside grants:						
Administrative		-		1,084,168		1,084,168
Small Systems Training and Technical						
Assistance Program		-		390,256		390,256
Capacity Development		-		1,440,994		1,440,994
Wellhead Protection		-		1,035,426		1,035,426
Public Water System Supervision		-		2,256,164		2,256,164
Total operating revenues	-	5,633,307		10,203,218		15,836,525
Operating expenses:						
Interest on bonds		5,448,654		-		5,448,654
Grant administration – state funded		-		305,419		305,419
EPA set asides:						
Administrative		-		1,084,168		1,084,168
Small Systems Training and Technical						
Assistance Program		-		390,256		390,256
Capacity Development		-		1,440,994		1,440,994
Wellhead Protection		-		1,035,426		1,035,426
Public Water System Supervision		-		2,256,164		2,256,164
Loan principal forgiven		3,053,188		-		3,053,188
Other	_	-	_	229,908	_	229,908
Total operating expenses	-	8,501,842	-	6,742,335		15,244,177
Operating income (loss)	-	(2,868,535)	-	3,460,883		592,348
EPA capitalization grants		27,400,451		-		27,400,451
Transfers in (out)		5,326,873		(5,165,715)		161,158
Change in net assets	-	29,858,789	-	(1,704,832)	-	28,153,957
Net position – beginning of year		206,291,772		8,112,737		214,404,509
Net position – end of year	\$	236,150,561	\$		\$_	242,558,466

See accompanying notes to regulatory basis schedules

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Regulatory Basis Notes to the Regulatory Basis of the Combining Schedule of Net Position and the Combining Schedule of Revenues, Expenses and Changes in Net Position Drinking Water Fund December 31, 2015

#### Note 1: Purpose

The Regulatory Basis Combining Schedule of Net Position and the Combining Schedule of Revenues, Expenses and Changes in Net Position have been prepared as required by the EPA for purposes of segregating the activities of the State Revolving Fund and Nonrevolving Fund. The State Revolving Fund and Nonrevolving Fund are activities within the Drinking Water Enterprise Fund, a major fund for accounting purposes. The State Revolving Fund and Nonrevolving Fund, individually, do not constitute a fund for reporting purposes under generally accepted accounting principles. The regulatory basis in the aggregate is consistent with generally accepted accounting principles.

## Note 2: Nonrevolving Fund

The Authority issues direct loans to eligible municipalities which are funded with money from sources other than the State Revolving Funds. These loans are accounted for in the Nonrevolving Fund. The Drinking Water Fund nonfederal direct loans receivable amounted to \$205,364 at December 31, 2015. There are currently six loans outstanding at year-end that mature in years 2016 to 2017.

#### Note 3: Grant Administration

All administrative expenses, both federally and state (loan surcharge fees) funded, related to the operation of the Drinking Water Fund, including the administration of EPA capitalization grants and set aside programs, are accounted for in the Nonrevolving Fund.

#### Note 4: Set Aside Revenue and Expenses

The set aside activities of the Drinking Water Fund are recorded in the Nonrevolving Fund. Set asides for each capitalization grant, other than for administration, are provided to public and private entities to improve the performance or quality of drinking water systems. The 20% state match for these set asides is deposited to the State Revolving Fund by the Authority.

#### Note 5: Advance Payable

The Nonrevolving Fund accounts for the advance from the Water Operations Fund. A cash advance is made, as needed, to the Nonrevolving Fund to meet the state match requirement of EPA capitalization grants. The cash transferred to the State Revolving Fund is included in the net transfers line item. The advance is periodically repaid to the Water Operations Fund with revenue generated from loan administrative fees paid by borrowers.

#### Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Revenues, Expenditures and Changes in Funds Available – Actual (Non-GAAP Budgetary Basis) and Budget Water Operations Fund Year Ended December 31, 2015

	Actual	Original budget	Changes	Final budget	Variance – favorable (unfavorable)
Revenues:					
Interest on investments \$	173,648 \$	95,000 \$	- \$	95,000 \$	5 78,648
WPCRF state match loan repayment	3,000,000	3,000,000	-	3,000,000	-
DWRF state match loan repayment	3,000,000	3,000,000	-	3,000,000	-
Loan principal payments – SWRP	1,673,333	18,345,000	-	18,345,000	(16,671,667)
Loan principal payments - WRBP	107,955,000	39,600,000	68,900,000	108,500,000	(545,000)
Loan principal payments – Interim	-	16,500,000	-	16,500,000	(16,500,000)
Loan principal payments – WPFHP	-	600,000	-	600,000	(600,000)
Loan principal payments – SHLP	220,081	230,000	-	230,000	(9,919)
Loan principal payments – Water Rights	172,823	265,000	-	265,000	(92,177)
Bond proceeds – WRBP	-	70,000,000	(68,900,000)	1,100,000	(1,100,000)
Refunding bond proceeds – WRBP	-	30,000,000	-	30,000,000	(30,000,000)
Bond proceeds – Watershed Prot.	-	20,000,000	-	20,000,000	(20,000,000)
Refunding bond proceeds – SWRP	-	10,000,000	-	10,000,000	(10,000,000)
Loan interest income – SWRP	501,825	1,116,224	-	1,116,224	(614,399)
Loan interest income – WRBP	10,330,704	13,800,000	-	13,800,000	(3,469,296)
Loan interest income – WPFHP	-	1,000,000	-	1,000,000	(1,000,000)
Loan interest income – SHLP	91,640	230,000	-	230,000	(138,360)
Loan interest income – Water Rights	73,161	80,000	-	80,000	(6,839)
Loan interest income – Interim loans	(92,521)	600,000	-	600,000	(692,521)
Other	24,448	26,000	-	26,000	(1,552)
Total revenues	127,124,142	228,487,224		228,487,224	(101,363,082)
Expenditures:	2 221 600	2 000 000		2 000 000	769,400
WPCRF state match loans	2,231,600	3,000,000	-	3,000,000	768,400
DWRF state match loans	3,058,600	3,200,000	-	3,200,000	141,400
General/administrative	900,050	2,150,100	-	2,150,100	1,250,050
Interim loans made	-	16,500,000	-	16,500,000	16,500,000
Bond principal payments – SWRP	1,600,000	13,945,000	-	13,945,000	12,345,000
Bond principal payments – WRBP	107,955,000	41,700,000	66,800,000	108,500,000	545,000
Bond principal payments – WPFHP	-	600,000	-	600,000	600,000
Bond interest expense – SWRP	528,284	1,122,000	-	1,122,000	593,716
Bond Cost of Issuance – SWRP	3,765	4,000	-	4,000	235
Bond interest expense – WRBP	11,155,257	16,200,000	-	16,200,000	5,044,743
Bond Cost of Issuance – WRBP	87,710	1,430,000	-	1,430,000	1,342,290
Bond interest expense – WPFHP	-	1,000,000	-	1,000,000	1,000,000
Bond Cost of Issuance – WPFHP	-	800,000		800,000	800,000
Loans made – WRBP	-	70,000,000	(66,800,000)	3,200,000	3,200,000
Loans made – WPFHP	-	20,000,000	-	20,000,000	20,000,000
SHLP Loan Draws	-	5,000,000	-	5,000,000	5,000,000
SHLP Planning & Design Grants	19,387	225,000	-	225,000	205,613
GAP Program grants	248,332	815,000	-	815,000	566,668
Refunding Bonds Escrow					
Deposit – SWRP	-	9,650,000	-	9,650,000	9,650,000

# **Colorado Water Resources** and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Revenues, Expenditures and Changes in Funds Available Actual (Non-GAAP Budgetary Basis) and Budget (Continued) Water Operations Fund

#### Year Ended December 31, 2015

-	Actual	Original budget	Changes	Final budget	Variance – favorable (unfavorable)
Refunding Issuance Costs – SWRP	-	350,000	-	350,000	350,000
Refunding Bonds Escrow					
Deposit – WRBP	-	30,000,000	-	30,000,000	30,000,000
Refunding Issuance Costs – WRBP	-	900,000	-	900,000	900,000
Project expenditures	1,233,655	4,255,000	-	4,255,000	3,021,345
Arbitrage rebate – SWRP	-	100,000	-	100,000	100,000
Total expenditures	129,021,640	242,946,100	-	242,946,100	113,924,460
Excess of revenues over					
(under) expenditures \$	(1,897,498) \$	(14,458,876) \$	\$	(14,458,876) \$	12,561,378

See accompanying notes to budgetary basis reconciliation

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Reconciliation and Note of Non-GAAP Budgetary Basis (Actual) to Statement of Revenues, Expenses and Changes in Fund Net Position Water Operations Fund

#### Year Ended December 31, 2015

Revenues (budgetary basis) Loan principal payments – SWRP (a.) Loan principal payments – WRBP (a.) Loan principal payments – SHLP (a.) Loan principal payments – Water Rights (a.) WPCRF state match loan repayment (c.) DWRF state match loan repayment (c.)	\$	127,124,142 (1,673,333) (107,955,000) (220,081) (172,823) (3,000,000) (3,000,000)
Revenues (GAAP basis)	-	11,102,905
Expenditures (budgetary basis) Depreciation (b.) WPCRF and DWRF advance – state match provided (c.)		129,021,640 11,514 (5,290,200) (1,600,000)
Bond principal payments – SWRP (d.) Bond principal payments – WRBP (d.)	-	(1,600,000) (107,955,000)
Expenses (GAAP basis) Change in net position per statement of revenues,	-	14,187,954
expenses and changes in net position	\$_	(3,085,049)

The budget for the Water Operations Fund is reported on the same basis as described in the Basis of Accounting section, except as follows:

- a. Leveraged and SHLP loan principal payments are recorded as revenue when received from the borrower.
- b. Depreciation of equipment is not budgeted.
- c. WPCRF and DWRF advance state match provided is treated as expenditure when transferred to the respective program.
- d. Bond principal payments are treated as expenditures when paid.

#### Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Revenues, Expenditures and Changes in Funds Available – Actual (Non-GAAP Budgetary Basis) and Budget Water Pollution Control Fund Year Ended December 31, 2015

Variance – Original Final favorable Actual budget Changes budget (unfavorable) Revenues: - \$ 4,740,000 \$ Interest on investments \$ 5,136,371 \$ 4,740,000 \$ 396,371 Administrative fee 5,392,161 5,911,000 5,911,000 (518, 839)Loan interest income 9,608,309 12,918,000 12,918,000 (3,309,691) EPA grants 17,291,550 63,029,146 \_ 63,029,146 (45,737,596)Colorado state match 2,231,600 3,000,000 3,000,000 (768,400) Loan principal repayments 35,937,955 35,957,000 35,957,000 (19,045)Bond proceeds 15,650,000 78,000,000 78,000,000 (62,350,000) **Refunding Bond Proceeds** 90,000,000 90,000,000 (90,000,000)Total revenues 91,247,946 293,555,146 \_ 293,555,146 (202,307,200) Expenditures: Grant administration 2,830,450 6,461,480 6,461,480 3,631,030 Bond principal payments 27,795,000 29,000,000 29,000,000 1,205,000 Advance repayments state match 3,000,000 3,000,000 3,000,000 Transfer Administrative to DWRF 161,158 272,000 272,000 110,842 Project costs paid - direct loans 12,509,714 75,118,228 75,118,228 62,608,514 \_ Loans made - leveraged loans 44,990,247 80,000,000 80,000,000 35,009,753 Planning and design grants to small local governments 82,505 1,000,000 1,000,000 917,495 Payment to refunded bond escrov 87,300,000 87,300,000 87,300,000 Refunding bonds issuance cost 2,700,000 2,700,000 2,700,000 Other 143,531 200,000 200,000 56,469 Loan principal forgiven 915,522 4,500,000 4,500,000 3,584,478 Bond interest expense 21,000,000 21,000,000 7,243,831 13,756,169 \_ Capital asset acquisitions 5,000 5,000 5,000 Total expenditures 106,184,296 310,556,708 310,556,708 204,372,412 -Excess of revenues over expenditures \$ (17,001,562) \$ - \$ (17,001,562) \$ (14,936,350) \$ 2,065,212

See accompanying notes to budgetary basis reconciliation

#### Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Reconciliation and Note of Non-GAAP Budgetary Basis (Actual) to Statement of Revenues, Expenses and Changes in Net Position Water Pollution Control Fund Year Ended December 31, 2015

Revenues (budgetary basis) Loan principal payments (a.) Advance – state match provided (b.) Bond proceeds (c.) Revenues (GAAP basis)	\$ 91,247,946 (35,937,955) (2,231,600) (15,650,000) 37,428,391
Expenditures (budgetary basis)	106,184,296
Project costs paid – direct loans (d.)	(12,509,714)
Bond principal payments (e.)	(27,795,000)
Leverage Loans Made (f.)	(44,990,247)
State Match Repayment (g.)	(3,000,000)
Arbitrage rebate payments (h.)	(143,531)
Expenses (GAAP basis)	17,745,804
Change in net position per statement of revenues,	
expenses and changes in net position	\$ 19,682,587

The budget for the Water Pollution Control Fund is reported on the same basis as described in the Basis of Accounting section, except as follows:

- a. Loan principal payments are recorded as revenue when received from the borrower.
- b. Advance state match is treated as revenue when transferred from Water Operations.
- c. Bond proceeds are treated as revenue when issued.
- d. Direct loans are treated as expenditures when draws are made from project accounts.
- e. Bond principal payments are treated as expenditures when paid.
- f. Leveraged loans are treated as expenditures when loans are executed.
- g. WPCRF advance state match provided is treated as expenditure when transferred to the respective program.
- h. Arbitrage rebate payments are treated as expenditures when paid to the United States Treasury.

#### Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Revenues, Expenses and Changes in Funds Available – Actual (Non-GAAP Budgetary Basis) and Budget Drinking Water Fund Year Ended December 31, 2015

		Actual		Original budget		Changes	Final budget	Variance – favorable (unfavorable)
Revenues:	_			0				
Interest on investments	\$	1,949,485	\$	1,800,000	\$	- \$	1,800,000 \$	§ 149,485
Loan interest income		3,727,179		5,510,000		-	5,510,000	(1,782,821)
Loan principal repayments		22,266,242		23,660,000		-	23,660,000	(1,393,758)
Bond proceeds		8,125,000		37,253,000		-	37,253,000	(29,128,000)
Capital contributions – EPA		27,400,451		78,752,378		-	78,752,378	(51,351,927)
Colorado state match		3,058,600		3,200,000		-	3,200,000	(141,400)
EPA capitalization grant set								
asides revenue		6,207,008		7,245,588		-	7,245,588	(1,038,580)
Transfer Administrative								
Fees – WPCRF		161,158		272,000		-	272,000	(110,842)
Administrative fee income		3,952,853		4,475,000		-	4,475,000	(522,147)
Refunding bond proceeds		-		40,000,000		-	40,000,000	(40,000,000)
Total revenues	-	76,847,976	_	202,167,966		-	202,167,966	(125,319,990)
Expenditures:	-		_					
Grant administration – State funded		1,389,587		2,620,052		-	2,620,052	1,230,465
Bond principal payments made		12,065,000		12,500,000		-	12,500,000	435,000
Advance repayments – State								
match		3,000,000		3,000,000		-	3,000,000	-
Project costs paid – direct loans		12,171,197		78,800,000		-	78,800,000	66,628,803
Loans made – leveraged		29,239,503		40,000,000		-	40,000,000	10,760,497
Planning and design grants to								
small local governments		229,908		1,000,000		-	1,000,000	770,092
Payment to refunded bond escrow		-		38,800,000		-	38,800,000	38,800,000
Refunding bonds issuance cost		-		1,200,000		-	1,200,000	1,200,000
Loan principal forgiven		3,053,188		10,740,000		-	10,740,000	7,686,812
Bond interest expense		5,448,654		9,500,000		-	9,500,000	4,051,346
EPA capitalization grant set asides		5,122,840		5,488,760		-	5,488,760	365,920
Arbitrage rebate payments		-		100,000		-	100,000	100,000
Capital asset acquisitions		-		5,000		-	5,000	5,000
Total expenditures	-	71,719,877		203,753,812	_	-	203,753,812	132,033,935
Excess of revenues	_							
over expenditures	\$	5,128,099	\$	(1,585,846)	\$	- \$	(1,585,846) 5	6,713,945

See accompanying notes to budgetary basis reconciliation

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Reconciliation and Note of Non-GAAP Budgetary Basis (Actual) to Statement of Revenues, Expenses and Changes in Net Position Drinking Water Fund

December 31, 2015

Revenues (budgetary basis) Loan principal payments (a.) Advance – state match provided (b.) Bond proceeds (c.) Revenues (GAAP basis)	\$ 76,847,976 (22,266,242) (3,058,600) (8,125,000) 43,398,134
Expenditures (budgetary basis)	71,719,877
Project costs paid – direct loans (d.)	(12,171,197)
Bond principal payments made (e.)	(12,065,000)
Leveraged loans made (f.)	(29,239,503)
State Match Repayment (g.)	(3,000,000)
Expenses (GAAP basis)	 15,244,177
Change in net position per statement of revenues,	
expenses and changes in fund net position	\$ 28,153,957

The budget for the Drinking Water Fund is reported on the same basis as described in the Basis of Accounting section, except as follows:

- a. Loan principal payments are recorded as revenue when received from the borrower.
- b. Advance state match is treated as revenue when transferred from Water Operations.
- c. Bond proceeds are treated as revenue when issued.
- d. Direct loans are treated as expenditures when draws are made from project accounts.
- e. Bond principal payments are treated as expenditures when paid.
- f. Leveraged loans are treated as expenditures when loans are executed.
- g. DWRF advance state match provided is treated as expenditure when transferred to the respective program.

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Project Costs Payable – By Borrower December 31, 2015

The following pages contain information, by borrower, showing balances in project costs payable (loan proceeds remaining) and loans receivable. The borrower accounts are categorized by fund, by programs within the fund and by loan types.

Leveraged loans are funded by bond proceeds and may be partially funded by EPA capitalization grants and Authority resources. These loans are designated by the year and series of bonds providing the related capital, such as 2006A.

Projects in the SHLP, WPCRF and DWRF may be financed by direct loans. Loans are funded by EPA capitalization grants, reloan monies and/or Authority resources. Base program loans are those not funded by 2009 ARRA grants. Disadvantaged Community loans are discussed in the notes to the financial statements. ARRA loans are listed separately. The Authority provided principal forgiveness on certain 2009 ARRA direct loans and certain base program direct loans after 2009. Therefore, certain borrowers that received principal forgiveness will appear in the project costs payable list, but not in the loans receivable list.

Certain DWRF loans were funded from Authority cash and are listed separately under the State Direct loan heading.

	Project costs payable
Water Operations Fund:	
WRBP:	
2011C Donala Water and Sanitation District	\$ 4,621,075
2014A Fountain, City of	4,127,479
2009A North Weld County Water District	1,614,502
2011B Steamboat Springs, City of	3,331,274
Total Water Operations Fund	13,694,330
Water Pollution Control Fund:	
Direct loans:	
Base program:	
Ault, Town of	1,646,137
Empire, Town of	10,767
Estes Park Sanitation District	3,132,649
Estes Park Sanitation District	1,273,470
Fairways Metropolitan District	1,475,164
Granby, Town of	438,381
Hayden, Town of	574,814
La Jara, Town of	35,698
Larimer County LID 2013-1 (Berthoud Estates)	832,984
Loma Linda Sanitation District	686,064
Lyons, Town of	103,611
Mansfield Heights Water and Sanitation District	101,022
Pagosa Springs General Improvement District, Town of	461,863
Ralston Valley Water and Sanitation District	23,426
Three Lakes Water & Sanitation District	797,310
Woodland Park, City of	1,831,476

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Project Costs Payable – By Borrower December 31, 2015

		Project costs payable
	n Control Fund (Continued):	
	gram - disadvantaged communities:	1 225 000
	edge, Town of	1,227,899
	w, Town of	10,233
	aur, Town of	100,000
	r, Town of	1,328,058
	st, Town of	1,090,000
	kiss, Town of ta, Town of	700,000 10,587
	Vista, City of	1,396,612
	ain View Villages Water and Sanitation District	1,590,012
	ett, Town of	143,954
	Ford, City of	17,685
	w Mountain Village Local Improvement District	212,609
South	Sheridan Water, Sanitary Sewer	
	Storm Drainage District	20,000
-	a Valley Housing Authority	79,823
]	Fotal direct loans	19,777,473
Leveraged	loans.	
2010B	Boxelder Sanitation District	80,920
2010B 2010A	Glenwood Springs, City of	192,900
2010A 2015A	La Junta, City of	13,581,983
	•	
2015A	Louisville, City of	28,987,977
2014A	Pueblo, City of	1,361,244
2014A	South Adams County Water & Sanitation District	4,820,702
	Total leveraged loans	49,025,726
Total	Water Pollution Control Fund	68,803,199
Drinking Wate		
Direct loans		
Base pro	-	1 000 000
	Pines Metropolitan District	1,800,000
	Creek, Town of	67,587
	Town of	1,691,841
U	vater, City of	1,339,762
	ncho Florida Metropolitan District	104,154
	, City of	210,569
	View Acres Water District	144,792
Genes	ee Water & Sanitation District	2,500,000
Hayde	n, Town of	510,378
Highla	nd Lakes Water District	1,953,803
•	er County LID 2013-3 (Fish Creek)	230,845
	ly, Town of	10,000
U	City of	2,000,000
	Canyon Water & Sanitation District	2,200,000
	County Water and Sanitation District #1	37,334
1 CHOI		07,001

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Project Costs Payable – By Borrower December 31, 2015

		Project costs payable
•	er Fund (continued):	
	gram - disadvantaged communities:	
	ito, Town of	2,924,821
	r, Town of	1,103,000
	a County Garcia Domestic Water System	223,373
Empir	e, Town of	349,339
Flagle	r, Town of	652,900
Flagle	r, Town of	190,100
Floriss	ant Water & Sanitation District	88,767
Granb	y, Town of	114,751
Lake	City, Town of	355,150
	pur, Town of	1,401,214
	ers Water and Sanitation District	20,000
Manza	anola, Town of	241,775
Merin	o, Town of	977,172
Paonia	a, Town of	90,443
	w Mountain Village Local Improvement District	312,524
	Sheridan Water, Sanitary Sewer	
	Storm Drainage District	20,000
	, Town of	30,344
	nsburg, Town of	10,000
	a, Town of	614,724
	a Valley Housing Authority	130,305
1	Total direct loans	24,651,767
Lavaragad	loone	, ,
Leveraged 2015A	Denver Southeast Water & Sanitation District	13,563,228
2015A 2015A	Genesee Water & Sanitation District	8,565,493
2013A 2014A	Left Hand Water District	
		18,541,433
2014A	Paonia, Town of	3,000,000
2015A	Roxborough Water & Sanitation District (Plum Valley)	5,182,000
2012A	Rifle, City of	8,654,814
2011A	Sterling, City of	1,877,066
-	Fotal leveraged loans	59,384,034
Total	Drinking Water Fund	84,035,801
r	Fotal project costs payable\$	166,533,330

Water Operations Fund:Small Hydro Loan Program:2009Cortez, City of2011Northern Water Conservancy District2013Tri-County Water Conservancy District1,833,884			Loans Receivable
2009Cortez, City of\$ 891,8042011Northern Water Conservancy District1,748,0882013Tri-County Water Conservancy District1,833,884	er Operations Fund:		
2011Northern Water Conservancy District1,748,0882013Tri-County Water Conservancy District1,833,884	mall Hydro Loan Prog	ram:	
2013Tri-County Water Conservancy District1,833,884			\$
	2013 Tr	-County Water Conservancy District	 1,833,884
Total Water Operations Fund loans receivable – SHLP4,473,776	Total	Water Operations Fund loans receivable – SHLP	 4,473,776
Water Rights Purchase - ALP:			
2013 Durango, City of 3,636,428	2013 Du	rango, City of	 3,636,428
Small Water Resources Program:	mall Water Resources	Program:	
1997A Monument, Town of 275,000			275,000
1997AParker Water and Sanitation District689,167	1997A Pa	ker Water and Sanitation District	689,167
2000A Parker Water and Sanitation District 7,451,666	2000A Pa	ker Water and Sanitation District	7,451,666
2003A Rifle, City of 715,000	2003A Ri	le, City of	 715,000
Total Water Operations Fund loans receivable – SWRP9,130,833	Total	Water Operations Fund loans receivable – SWRP	 9,130,833
Water Revenue Bond Program:	Vater Revenue Bond P	ogram.	
2004E Copper Mountain Consolidated Metropolitan District 1,890,000		•	1.890.000
2005F Copper Mountain Consolidated Metropolitan District 2,120,000			
2011C Donala Water and Sanitation District 5,910,000			
2004B Englewood, City of 4,780,000			
2005B Fort Lupton, City of 1,370,000			
2008A Fountain, City of 7,650,000			
2011A Fountain, City of 8,810,000			
2013A Fountain, City of 11,160,000			11,160,000
2014A Fountain, City of 16,835,000	2014A Fo	untain, City of	16,835,000
2009A North Weld County Water District 5,350,000	2009A No	rth Weld County Water District	5,350,000
2010A Parker Water and Sanitation District 51,485,000	2010A Pa	ker Water and Sanitation District	51,485,000
2011BSteamboat Springs, City of10,635,000	2011B Ste	amboat Springs, City of	 10,635,000
Total Water Operations Fund loans receivable – WRBP127,995,000	Total	Water Operations Fund loans receivable – WRBP	 127,995,000
Total Water Operations Fund loans receivable145,236,037	Total	Water Operations Fund loans receivable	 145,236,037
Water Pollution Control Fund: Federal direct loans: Base program:	ederal direct loans:	ınd:	
2015 Ault, Town of 1,991,667		lt. Town of	1.991.667
2013 Bayfield, Town of 550,165		·	
2006 Bennett, Town of 104,257			
2006 Boulder County 1,020,093			
1998Byers Water and Sanitation District72,356			

		Loans Receivable
Water Pollution C	Control Fund (continued):	
2012	Cherokee Metropolitan District	1,990,000
2010	Cherry Hills Heights Water and Sanitation District	110,638
2011	Colorado Centre Metropolitan District	1,672,586
2007	Cortez Sanitation District	1,315,428
2010	Crested Butte, Town of	1,171,243
2006	Cucharas Sewer and Water District	512,217
2007	Donala Water and Sanitation District	1,433,338
1991	Eagle, Town of	1,074,227
2007	Elizabeth, Town of	714,011
1997	Erie, Town of	73,801
2009	Erie, Town of	658,605
2014	Estes Park Sanitation District	2,872,730
2015	Estes Park Sanitation District	1,273,470
1998	Evans, City of	97,429
2009	Evergreen Metropolitan District	1,506,919
2008	Fairplay Sanitation District	1,459,644
2013	Fairways Metropolitan District	1,407,325
2004	Garden Valley Water and Sanitation District	166,259
2015	Granby, Town of	2,500,000
2012	Hayden, Town of	555,117
2013	Hillcrest Water and Sanitation District	495,319
2012	Hot Sulphur Springs, Town of	617,155
2002	Julesburg, Town of	356,029
1999	Kersey, Town of	50,326
2006	Kersey, Town of	1,138,180
2005	Kremmling Sanitation District	556,589
1999	La Junta, Čity of	110,654
2010	Lamar, City of	1,633,603
2008	Larimer County Local Improvement District	262,171
2010	Larimer County Local Improvement District	206,631
2013	Larimer County Local Improvement District	1,125,666
2014	Larimer County Local Improvement District	951,638
1998	Las Animas, City of	227,502
1999	Left Hand Water and Sanitation District	27,359
2000	Left Hand Water and Sanitation District	16,325
1995	Log Lane Village, Town of	9,260
2014	Loma Linda Sanitation District	875,796
2014	Lyons, Town of	5,062,426
2013	Mansfield Heights Water and Sanitation District	551,810
1997	Manzanola, Town of	8,945
1999	Monte Vista, Town of	240,039
2012	Mountain Water and Sanitation District	1,750,000

		Loans Receivable
Water Pollution	Control Fund (continued):	
2011	Nederland, Town of	1,650,000
1999	New Castle, Town of	116,025
1996	Ordway, Town of	26,121
2009	Pagosa Area Water and Sanitation District	732,398
1997	Pagosa Springs General Improvement	40.012
2006	District, Town of Delater Wetter and Semitation District	48,813
2006	Ralston Valley Water and Sanitation District	767,759
2012	South Durango Sanitation District	704,193
2000	Springfield, Town of	66,410
2011	Tabernash Meadows Water and Sanitation District	292,000
2014	Three Lakes Water & Sanitation District	1,993,181
2010	Upper Blue Sanitation District	1,553,357
2010	Woodland Park, City of	524,796
2015	Woodland Park, City of	2,000,000
	am-disadvantaged communities:	500 510
2006	Ault, Town of	793,712
2009	Boone, Town of	241,425
2015	Cedaredge, Town of	975,000
2010	Cheyenne Wells Sanitation District #1	216,335
2006	Clifton Sanitation District #2	1,142,857
2014	Cokedale, Town of	159,396
2009	Crested Butte South Metropolitan District	1,756,017
2011	Crowley, Town of	1,662,764
2015	Dinosaur, Town of	97,500
2014	Fowler, Town of	1,330,000
2015	Gilcrest, Town of	1,085,886
2006	Haxtun, Town of	191,143
2015	Hotchkiss, Town of	242,239
2009	Kit Carson, Town of	187,775
2006	La Jara, Town of	393,750
2015	La Jara, Town of	350,000
2014	La Veta, Town of	256,500
2014	La Veta, Town of	117,000
2008	Las Animas, City of	245,050
2011	Las Animas, City of	260,372
2013	Las Animas, City of	118,150
2009	Mancos, Town of	700,000
2011	Mancos, Town of	46,795
2008	Manzanola, Town of	64,800
2015	Monte Vista, City of	1,361,697
2009	Mountain View Villages Water and Sanitation District	1,161,722

		Loans Receivable
Water Pollution Contr		
2012	Naturita, Town of	104,880
2013	Olney Springs, Town of	290,700
2006	Ordway, Town of	344,425
2014	Pagosa Springs General Improvement District, Town of	1,992,451
2008	Penrose Sanitation District	92,160
2006	Pierce, Town of	618,943
2015	Pritchett, Town of	179,500
2011	Redstone Water and Sanitation District	1,835,762
2012	Rocky Ford, City of	1,362,869
2014	Rocky Ford, City of	680,325
2007	Romeo, Town of	108,264
2009	Seibert, Town of	108,750
2015	Shadow Mountain Village Local Improvement District	402,827
2011	Silver Plume, Town of	105,684
2012	Simla, Town of	101,500
2013	South Sheridan Water, Sanitary Sewer	- ,
	and Storm Drainage District	1,819,722
2006	Springfield, Town of	307,050
2006	Stratton, Town of	275,030
2006	Sugar City Town of	183,600
2009	Sugar City Town of	33,103
2015	Yampa Valley Housing Authority	598,424
ARRA direct loa		
2009	Erie, Town of	1,450,000
2009	Georgetown, Town of	2,755,000
2009	Manitou Springs, City of	60,466
2009	Pagosa Area Water and Sanitation District	5,277,406
2009	Pueblo, City of	1,087,500
]	Total WPCRF direct loans	90,386,227
Leveraged loans		2 5 5 0 0 0 0
2007A	Bayfield, Town of	3,550,000
2010B	Boxelder Sanitation District	9,075,000
2010B	Brush!, City of	7,840,000
1998A	Buena Vista Sanitation District	545,190
2006B	Cherokee Metropolitan District	9,636,472
2006A	Clifton Sanitation District #2	6,295,000
2003A	Colorado City Metropolitan District	878,848
1998B	Colorado Springs, City of	8,301,260
2001A	Cortez Sanitation District	3,300,000
1996A	Crested Butte, Town of	186,900
2002B	Denver Southeast Suburban Water and Sanitation District	3,015,000
2005A	Denver Southeast Suburban Water and Sanitation District	2,890,000
2006A	Donala Water and Sanitation District	3,133,916

Weter Delletier (		Loans Receivable
1998A	Control Fund (continued):	1 222 124
1998A 1997A	Eagle River Water and Sanitation District Eagle, Town of	1,333,124 316,630
2007A	Eagle, Town of	9,119,220
2007A 2005A	Eaton, Town of	3,170,808
2003A 2008A	Elizabeth, Town of	3,679,088
2008A 2004A	Englewood, City of	29,505,414
1997A	Erie, Town of	29,505,414 251,083
1997A 1998A	Evans, City of	216,420
2001A	Fort Collins, City of	3,385,000
2001A 2011A	Fourtain Sanitation District	5,701,310
1999A	Fremont Sanitation District	2,147,100
2010A	Fruita, City of	19,280,000
2010A 2005B	Glendale, City of	5,994,532
2005B 2010A	Glenwood Springs, City of	25,953,000
2010A 2006A	Granby Sanitation District	3,063,846
1999A	Grand County Water and Sanitation District	807,533
1999A 1996A	Idaho Springs, City of	111,993
2015A	La Junta, City of	13,324,595
2013A 2001A	Lafayette, City of	3,288,460
2004A	Littleton, City of	29,029,583
200 IA 2015A	Louisville, City of	31,451,348
2007A	Mead, Town of	2,060,000
2002A	Mesa County	4,350,000
2003A	Milliken, Town of	3,044,284
2001A	Mount Crested Butte Water and Sanitation District	1,909,299
2011A	Nederland, Town of	1,627,412
2008A	New Castle, Town of	5,974,714
1997A	Parker Water and Sanitation District	448,316
2000A	Parker Water and Sanitation District	3,931,116
2001A	Parker Water and Sanitation District	1,834,488
2002B	Parker Water and Sanitation District	10,942,848
2001A	Plum Creek Wastewater Authority	9,765,000
2002B	Plum Creek Wastewater Authority	1,460,000
2005A	Plum Creek Wastewater Authority	900,000
2003A	Pueblo, City of	3,956,760
2010A	Pueblo, City of	18,578,866
2014A	Pueblo, City of	4,164,724
2011A	Pueblo West Metropolitan District	4,348,779
2007A	Rifle, City of	12,827,964
2005A	Roxborough Water and Sanitation District	5,785,000
2002A	South Adams County Water and Sanitation District	3,075,000
2014A	South Adams County Water and Sanitation District	22,174,058
1999A	Steamboat Springs, City of	744,623
2001A	Steamboat Springs, City of	2,178,358

		Loans Receivable
Water Pollution C		
1997A	Sterling, City of	181,978
2000A	Summit County	5,514,628
2000A	Three Lakes Water and Sanitation District	1,793,988
1998A	Trinidad, City of	1,335,250
1997A	Upper Blue Sanitation District	1,111,937
2005B	Upper Blue Sanitation District	4,720,000
2002A	Wellington, Town of	2,042,096
1997A	Westminster, City of	1,942,120
1998A	Westminster, City of	425,257
2005A	Westminster, City of	8,450,000
2011A	Windsor, Town of	2,390,896
	tal WPCRF leveraged loans	405,767,432
То	tal Water Pollution Control Fund loans receivable	496,153,659
Drinking Water For State direct loa		
1996	Bayfield, Town of	20,005
1997	Fairplay, Town of	28,952
1997	Idaho Springs, City of	56,577
1996	Nunn, Town of	24,369
1998	Redstone Water and Sanitation District	60,185
1997	Westlake Water and Sanitation District	15,278
Federal direct l		
Base program		
2011	Alma, Town of	335,922
2009	Baca Grande Water and Sanitation District	1,122,622
2002	Basalt, Town of	425,536
2010	BMR Metropolitan District	859,447
2006	Castle Pines Metropolitan District	1,298,050
2006	Castle Pines Metropolitan District	166,737
2014	Castle Pines Metropolitan District	1,793,863
1998	Chatfield South Water District	76,403
2013	Coal Creek, Town of	321,731
2010	Colorado Springs Utilities	6,832,606
2015	Columbine Lake Water District	687,648
2010	Cortez, City of	351,588
2012	Crested Butte, Town of	346,911
2010	Crested Butte South Metropolitan District	819,540
2013	Crested Butte South Metropolitan District	458,471
2006	Cucharas Sanitation and Water District	179,409
2012	Cucharas Sanitation and Water District	77,922
2015	Dillon, Town of	1,793,863
2010	Divide MPC Metropolitan District #1	110,472

		Loans Receivable
Drinking Water Fund	(continued):	
2015	Edgewater, City of	1,993,181
2011	El Rancho Florida Metropolitan District	1,214,188
2013	Evans, City of	1,252,632
2005	Florence, City of	451,816
2012	Forest View Acres Water District	1,750,000
2015	Genesee Water & Sanitation District	2,500,000
2011	Georgetown, Town of	605,224
2010	Grand Junction, City of	2,961,332
2002	Hayden, Town of	404,131
2014	Hayden, Town of	911,880
2015	Highland Lakes Water District	2,000,000
2014	La Plata County Palo Verde Public Improvement District	265,843
2009	Lake Durango Water Authority	1,460,017
2009	Lamar, City of	833,266
2014	Larimer County Local Improvement District	312,348
1998	Left Hand Water and Sanitation District	34,248
2011	Mountain Water and Sanitation District	775,000
2003	Mustang Water Authority	365,715
2009	Nederland, Town of	1,848,579
2003	Oak Creek, Town of	444,124
2005	Olde Stage Water District	57,394
2008	Olde Stage Water District	110,523
2003	Ouray, City of	317,938
2009	Palmer Lake, Town of	1,315,590
2010	Pine Drive Water District	194,248
2004	Pinewood Springs Water District	66,037
2006	Pinewood Springs Water District	459,113
2006	Platte Canyon Water and Sanitation District Subdistrict #1	255,182
2008	Platte Canyon Water and Sanitation District Subdistrict #2	301,696
2006	Ralston Valley Water and Sanitation District	827,612
2013	Rangely, Town of	1,399,348
2012	Rifle, City of	1,716,011
2011	Salida, City of	449,625
2000	Sedalia Water and Sanitation District	92,645
2015	Spring Canyon Water & Sanitation District	2,200,000
2004	Swink, Town of	344,506

		Loans Receivable
Drinking Water F	Fund (continued):	
2010	Teller County Water & Sanitation District	1,426,819
1999	Thunderbird Water and Sanitation District	77,918
2002	Thunderbird Water and Sanitation District	150,245
2013	Timbers Water and Sanitation District	306,250
2010	Tree Haus Metropolitan District	748,236
2001	Wellington, Town of	417,022
2003	Westwood Lakes Water District	234,857
2002	Woodland Park, City of	336,534
Base progra	m-disadvantaged communities:	
2015	Antonito, Town of	1,010,149
2009	Arriba, Town of	404,000
2006	Bethune, Town of	292,600
2011	Blanca, Town of	276,946
2006	Boone, Town of	375,008
2006	Bristol Water and Sanitation District	133,333
2015	Center, Town of	1,084,617
2009	Creede, City of	1,019,654
2012	Crowley, Town of	93,333
2008	Del Norte, Town of	489,182
2008	East Alamosa Water and Sanitation District	1,500,000
2008	Eckley, Town of	62,500
2015	Flagler, Town of	652,900
2006	Genoa, Town of	125,417
2007	Hillrose, Town of	560,422
2008	Hotchkiss, Town of	444,928
2008	Kim, Town of	90,467
2005	La Jara, Town of	95,000
2008	La Veta, Town of	949,015
2015	Lake City, Town of	491,667
2014	Larkspur, Town of	1,933,333
2008	Las Animas, Town of	622,533

		Loans Receivable
Drinking Water F		
2005	Log Lane Village, Town of	721,666
2012	Louviers Water and Sanitation District	128,013
2011	Manassa, Town of	418,965
2012	Merino, Town of	103,274
2011	Mesa Water and Sanitation District	92,876
2011	Monte Vista, City of	306,807
2012	Navajo Western Water District	885,843
2011	Nunn, Town of	385,431
2006	Ordway, Town of	143,333
2007	Ordway, Town of	83,820
2006	Palisade, Town of	1,400,000
2008	Paonia, Town of	279,594
2006	Pritchett, Town of	136,667
2009	Rockvale, Town of	245,786
2009	Rye, Town of	449,888
2005	Sedgwick, Town of	286,317
2000	South Sheridan Water, Sanitary Sewer	200,517
2015	and Storm Drainage District	1,922,472
2007	Stratton, Town of	390,378
2007	Stratton, Town of	
2008	Stratton, Town of	74,601
		873,050
2010	Swink, Town of	222,395
2006	Walden, Town of	619,097
2014	Williamsburg, Town of	802,263
2014	Yampa, Town of	521,073
2015	Yampa Valley Housing Authority	239,089
ARRA dire		
2009	Divide MPC Metropolitan District	105,799
2009	Florence, City of	1,400,000
2009	Gateway Metropolitan District	418,017
2009	Georgetown, Town of	971,500
2009	Hot Sulphur Springs, Town of	942,500
2009	La Junta, City of	1,326,750
2009	Lamar, City of	2,865,472
2009	Manitou Springs, City of	899,987
2009	Manitou Springs, City of	389,527
2009	Manitou Springs, City of	899,987
2009	Ophir, Town of	362,500
2009	Ridgway, Town of	326,250
	Total Drinking Water Fund direct loans	89,800,971
Leveraged 1	oans:	
2006B	Alamosa, City of	7,529,433
2006B	Arapahoe County Water and Wastewater PID	8,457,208
	<b>r</b>	-,,00

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Loans Receivable – By Borrower (Continued) December 31, 2015

		Loans Receivable
Drinking Wat	er Fund (continued):	
1997A	Arapahoe Estates Water District	137,938
1998A	Buena Vista, Town of	248,272
2014A	Clifton Water District	13,624,268
2006B	Cottonwood Water and Sanitation District	6,847,181
2006A	Craig, City of	3,856,553
2015A	Denver Southeast Suburban Water & Sanitation District	14,243,059
1997A	Englewood, City of	2,744,937
2008A	Estes Park, Town of	4,058,371
2000A	Evergreen Metropolitan District	1,752,302
2002A	Evergreen Metropolitan District	834,209
2003B	Florence, City of	7,080,310
1997A	Fort Collins, City of	1,063,651
1999A	Fort Collins, City of	1,120,423
1998A	Fort Morgan, City of	3,377,596
2000A	Fountain Valley Authority	2,367,897
2003A	Fountain Valley Authority	1,512,874
2015A	Genesee Water & Sanitation District	9,648,862
1999A	Glenwood Springs, City of	852,964
1999A	Grand County Water and Sanitation District	599,713
2002A	Grand Junction, City of	1,551,599
1999A	Greeley, City of	3,830,923
2002A	Idaho Springs, City of	946,930
1999A	Julesburg, Town of	251,382
2002A	La Junta, City of	4,226,966
1999A	Left Hand Water District	1,500,376
2014A	Left Hand Water District	28,538,926
2000A	Limon, Town of	454,992
2006A	Little Thompson Water District	3,890,719
2003A	Longmont, Ĉity of	9,066,271
2003A	Lyons, Town of	2,315,197
2008A	Pagosa Area Water and Sanitation District	6,350,069
2006B	Palisade, Town of	2,899,657
2014A	Paonia, Town of	2,859,277
2008B	Project 7 Water Authority	7,663,935
2000A	Pueblo Board of Waterworks	6,115,487
2012A	Rifle, City of	20,179,761
2015A	Roxborough Water & Sanitation District(Plum Valley)	5,193,390
2011A	Sterling, City of	24,803,982
2000A	Westminster, City of	4,277,088
-	Total Drinking Water Fund leveraged loans	228,874,948
	Total Drinking Water Fund loans receivable	318,675,919
	Total loans receivable	\$ 960,065,615

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		Original issue		Current amount	Interest			
Water Operations Fund		amount		outstanding	rate	Due dates	Early redemption	
Small Water Resources Program	n Revenue	Bonds:						
1997 Series A	\$	9,725,000	\$	275,000	4.1% - 5.6%	Serial Bonds through 2012, term bonds subject to mandatory redemption 2013 – 2017. Various bonds totaling \$3,060,000 from 2008 to 2017 were refunded by the 2006A bond issue	After 2009 at par	
2003 Series A		9,610,000		735,000	2.0% - 4.50%	Serial Bonds through 2013, term bonds subject to mandatory redemption in 2014 and 2015. Two borrowers prepaid their loans in 2012, resulting in the call of associated bonds of approximately \$6,400,000	2014 – 2023 at par	
							The bonds are not subject to early	
2006 Series A		13,970,000		8,315,000	3.75% - 5.00%	Serial Bonds through 2019	redemption	
Total Small V	w ater s Program							
Revenue	e	33,305,000		9,325,000				

Water Operations Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Water Revenue Bonds Program:					
2004 Series B	19,715,000	4,780,000	3.0% - 5.0%	Serial Bonds through 2017	2014 – 2017 at par
2004 Series E	3,540,000	1,890,000	2.0% - 4.54%	Serial Bonds through 2024	2014 - 2024 at par
2005 Series B	2,300,000	1,370,000	3.0% - 4.625%	Serial Bonds through 2017, term bonds subject to mandatory redemption 2020 - 2025	2015 – 2025 at par
2005 Series F	3,690,000	2,120,000	4.0% - 4.5%	Serial Bonds through 2024	2016 - 2024 at par
2008 Series A	8,795,000	7,650,000	3.0% - 5.25%	Serial Bonds through 2023, term bonds subject to mandatory redemption 2038	2019 – 2038 at par
2009 Series A	6,940,000	5,350,000	2.5% - 4.55%	Serial Bonds through 2029	2020 - 2029 at par
2010 Series A	51,485,000	51,485,000	4.55% – 5.9%	Serial Bonds 2023 - 2027, term bonds subject to mandatory redemption 2030 and 2035	2020 – 2035 at par
2011 Series A	9,350,000	8,810,000	2.0% - 5.125%	Serial Bonds 2013 - 2026, term bonds subject to mandatory redemption 2031, 2036 and 2041	2022 – 2041 at par
2011 Series B	12,350,000	10,635,000	3.0% - 5.0%	Serial Bonds 2012 - 2023, term bonds subject to mandatory redemption 2026 and 2031	2022 – 2031 at par
2011 Series C	5,965,000	5,910,000	2.0% - 5.0%	Serial Bonds 2013 - 2027, term bonds subject to mandatory redemption 2031 and 2036 Serial Bonds 2014 - 2027, term bonds subject to	2022 – 2036 at par
2013 Series A	11,615,000	11,160,000	2.0% - 4.0%	mandatory redemption 2033, 2038 and 2043 Serial Bonds 2015 - 2027, term bonds subject to	2023 – 2043 at par
2014 Series A	16,900,000	16,835,000	2.0% - 5.0%	mandatory redemption 2029, 2039 and 2044	2025 – 2044 at par
Total Water Revenue Bonds Program	152,645,000	127,995,000			
Total Water Operations Fund	\$ 185,950,000 \$	137,320,000			

Water Pollution Control Revolving Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Clean Water Revenue Bonds:					
Clean Water 1996 Series A (Town of Crested Butte, Mt. Crested Butte Water and Sanitation District, Fountain Sanitation District, and City of Idaho Springs)	\$ 6,710,000	\$ 10,000	4.25% - 5.9%	Serial Bonds through 2008, term bonds subject to mandatory redemption 2009 – 2011 and 2012 – 2016 \$2,710,000 of bonds maturing in 2007 and thereafter were refunded with the issuance of the 2004 Series A Wastewater Revolving Fund Refunding Revenue Bonds	After 2008 at par
Clean Water 1997 Series A (City of Westminster, Breckenridge Sanitation District, Parker Water and Sanitation District, City of Sterling, Town of Carbondale, Town of Erie, and Town of Eagle)	31,605,000	285,000	4.05% - 5.8%	Serial Bonds through 2011, term bonds subject to mandatory redemption 2012 – 2015 and 2016 – 2017 \$14,675,000 of bonds maturing in 2008 and thereafter were refunded with the issuance of the 2004 Series A Wastewater Revolving Fund Refunding Revenue Bonds	After 2009 at par

Water Pollution Control Revolving Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Clean Water 1998 Series A (Eagle River Water and Sanitation District, City of Trinidad, City of Westminster, Buena Vista Sanitation District, and City of Evans)	31,190,000	115,000	3.7% - 5.125%	Serial Bonds through 2012, term bonds subject to mandatory redemption 2013 – 2018. \$15,375,000 of bonds maturing in 2009 and thereafter were refunded with the issuance of the 2005 Series A Wastewater Revolving Fund Refunding Revenue Bonds	2009 at par
Clean Water 1998 Series B (City of Colorado Springs)	20,810,000	305,000	3.7% – 5.375%	Serial Bonds through 2012, term bonds subject to mandatory redemption 2013 – 2016 and 2017 – 2019 \$13,630,000 of bonds maturing in 2009 and thereafter were refunded with the issuance of the 2005 Series A Wastewater Revolving Fund Refunding Revenue Bonds	2009 at par
Clean Water 1999 Series A (City of Aurora, Fremont Sanitation District, Grand County Water and Sanitation District, Mt. Werner Water and Sanitation District, and City of Steamboat Springs)	39,220,000	165,000	4.25% – 5.25%	Serial Bonds through 2014, term bonds subject to mandatory redemption 2015 – 2019. Mt. Werner Water and Sanitation District's outstanding bonds in the amount of \$2,700,000 were defeased in 2001. \$15,435,000 of bonds maturing in 2010 and thereafter were refunded with the issuance of the 2005 Series A Wastewater Revolving Fund Refunding Revenue Bonds. In 2012, the City of Aurora prepaid its loan and the 1999A bond totaling \$195,000 were called	2009 at par
Clean Water 2000 Series A (Parker Water and Sanitation District, Summit County, and Three Lakes Water and Sanitation District)	33,575,000	515,000	5.0% - 6.25%	Serial Bonds through 2013, term bonds subject to mandatory redemption in 2014 through 2020. \$17,900,000 of bonds maturing in 2011 and thereafter were refunded with the issuance of the 2004 Series A Wastewater Revolving Fund Refunding Revenue Bonds	2011 – 2020 at par
Clean Water 2001 Series A (Cortez Sanitation District, City of Fort Collins, Fraser Sanitation District, City of Lafayette, Mt. Crested Butte Water and Sanitation District, Parker Water and Sanitation District, Plum Creek Wastewater Authority, and City of Steamboat Springs)	69,710,000	1,555,000	4.0% - 5.625%	Serial Bonds through 2019, term bonds subject to mandatory redemption in 2020 through 2021. \$37,250,000 of bonds maturing in 2012 and thereafter were refunded with the issuance of the 2005 Series A-2 Wastewater Revolving Fund Refunding Revenue Bonds	2012 – 2021 at par

Water Pollution Control Revolving Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Clean Water 2005 Series A (Town of Breckenridge, Denver Southeast Suburban Water and Sanitation District, Town of Eaton, Plum Creek Wastewater Authority, Roxborough Park Metropolitan District, and City of Westminster)	40,090,000	21,315,000	4.0% - 5.0%	Serial Bonds through 2027	2016 – 2027 at par
Clean Water 2005 Series B (Breckenridge Sanitation District and City of Glendale)	17,350,000	10,210,000	2.8% - 4.5%	Serial Bonds through 2027	2016 – 2027 at par
Clean Water 2006 Series A (Clifton Water & Sanitation District #2, Donala Water & Sanitation District, Granby Sanitation				In 2014, Triview prepaid its loan that totaled \$3,090,000 and serial bonds through 2027 were legally defeased	·
District and Triview Metropolitan District)	23,270,000	12,000,000	4.25% - 5.0%	Serial Bonds through 2027	2017 – 2027 at par
Clean Water 2006 Series B (Cherokee Water & Sanitation District)	14,195,000	8,970,000	4.0% - 4.375%	Serial Bonds through 2025, term bond subject to mandatory redemption in 2026 and 2027	2017 – 2027 at par
Clean Water 2007 Series A (Bayfield Sanitation District, City of Rifle, Town of Rifle, Town of Eagle, Town of Mead)	35,330,000	26,205,000	4.0% - 5.0%	Serial Bonds through 2026, term bond subject to mandatory redemption in 2027 and 2028	2018 – 2028 at par
Clean Water 2008 Series A (Town of Elizabeth, Town of New Castle)	12,305,000	8,870,000	3.5% - 5.0%	Serial Bonds through 2028, term bond subject to mandatory redemption in 2030	2019 – 2030 at par
Clean Water 2010 Series A (City of Fruita, City of Glenwood Springs, City of Pueblo)	73,835,000	61,350,000	2.0% - 5.0%	Serial Bonds through 2030, term bond subject to mandatory redemptions in 2029 and 2032	2020 – 2032 at par
Clean Water 2010 Series B (Boxelder Sanitation District, City of Brush)	19,875,000	16,915,000	2.0% - 4.0%	Serial Bonds through 2032	2020 – 2032 at par
Clean Water 2011 Series A (Windsor, Nederland, Fountain SD, Pueblo West)	14,620,000	11,985,000	2.0% - 4.0%	Serial Bonds through 2032	2021 – 2032 at par
Clean Water 2014 Series A (South Adams County, Pueblo)	9,075,000	9,055,000	2.0% - 4.0%	Serial Bonds through 2036	2025 – 2036 at par
Clean Water 2015 Series A (La Junta, Louisville)	15,650,000	15,580,000	2.0% - 5.0%	Serial Bonds through 2037	2026 – 2037 at par
Total WPCRF Clean Water Revenue Bonds payable	508,415,000	205,405,000			

Water Pollution Control Revolving Fund	Origina issue amoun		Current amount outstanding	Interest rate	Due dates	Early redemption
Revenue Bonds 2004 Series A (Partial refunding of the following Clean Water Bonds: 1996A, 1997B, and 2000A)	36,705	000	13,895,000	3.0% - 5.0%	Serial Bonds through 2020	2015 – 2020 at par
Revenue Bonds 2005 Series A and A2 (Partial refunding of the following Clean Water Bonds: 1998A, 1998B, 1999A, and 2001A)	78,865	000	37,085,000	3.0% - 5.25%	Serial Bonds through 2021	The bonds are not subject to early redemption
Revenue Bonds 2013 Series A (Refunding of the following Clean Water Bonds: 2002A, 2002B, 2003A, and 2004A)	61,215	000	58,105,000	2.0% - 5.00%	Serial Bonds through 2025	2023 – 2025 at par
Total Water Pollution Control Revolving Fund	176,785. \$ 685,200		109,085,000 314,490,000			

	Original is s ue	Current amo unt	In te rest		
Drinking Water Revolving Fund Drinking Water Revenue Bonds	 amount	o uts tanding	rate	Due dates	Early redemption
Series 2006A (City of Craig and Little Thompson Water District)	11,275,000	7,155,000	4.0% - 5.0%	Serial Bonds through 2027, term bond subject to mandatory redemption in 2025 and 2026	2017 – 2027 at par
Drinking Water Revenue Bonds Series 2006B (City of Alamosa, Arapahoe County Water & Wastewater P ID, Cottonwood Water & Sanitation District, and Town of P alisade)	38,045,000	23,375,000	4.0% - 5.0%	Serial Bonds through 2024, term bonds subject to mandatory redemption in 2025 through 2028	2017 – 2028 at par
Drinking Water Revenue Bonds Series 2008A (Pagosa Area Water and Sanitation District, Town of Estes Park)	11,235,000	9,500,000	3.5% - 4.25	SerialBonds through 2029	2019 – 2029 at par
Drinking Water Revenue Bonds Series 2008B (Project 7 Water Authority)	8,870,000	6,680,000	3.0% - 5%	Serial Bonds through 2024, term bonds subject to mandatory redemption in 2026 through 2030	2019 – 2030 at par
Drinking Water Revenue Bonds Series 2011A (City of Sterling)	24,795,000	21,535,000	2.0%-4.375%	Serial Bonds through 2032	2022 – 2032 at par
Drinking Water Revenue Bonds Series 2012A (City of Rifle)	17,970,000	16,590,000	2.0% - 5%	SerialBonds through 2034	2023 – 2034 at par
Drinking Water Revenue Bonds Series 2014A (Clifton WD, Left Hand WD Town of Paonia) Drinking Water Revenue Bonds	11,140,000	10,630,000	2.0% - 3.25%	SerialBonds through 2035	2025 – 2035 at par
Series 2015A (Genesee, Denver SE P lum Valley Heights ) To tal DWR F	 8,125,000	7,975,000	2.0% - 4.0%	Serial Bonds through 2028, term bonds subject to mandatory redemption in 2029, 2030, 2035 & 2036	2026 – 2036 at par
Revenue Bonds payable	 131,455,000	103,440,000			
Drinking Water Revolving Fund Refunding Revenue Bonds 2005 Series A (Partial Refunding of the Drinking Water Revolving Fund Revenue Bonds Series 2000A)	20,305,000	12,985,000	3.0% - 5.5%	SerialBonds through 2022	The bonds are not subject to early redemption
Drinking Water Revolving Fund Refunding Revenue Bonds 2013 Series A (Refunding of the Drinking Water Revolving Fund Revenue Bonds Series 1997A, 1998A,					
1999A, 2002A, 2003A, and 2003B)	 35,460,000	26,510,000	2.0% - 5.0%	Serial Bonds through 2025	2023 – 2025 at par
	 55,765,000	39,495,000			
Total Drinking Water Revolving Fund	\$ 187,220,000 \$	142,935,000			

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#### Colorado Water Resources and Power Development Authority

# (A Component Unit of the State of Colorado)

#### Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Investment Type

#### December 31, 2015

	Cash	Cash held by State Treasure r	Money Market	Local Government Investment Pools	U.S. Treasury Notes-SLGS Bonds, and Agency (fair value)	Securities Not Held for Investment	Repurchase agreements	Total cash and investments by bond issue
Water Operations Fund:								
SmallWater Resources Projects Program	- \$		\$ - \$	0.500.000 #	- \$	đ		¢ 0.500.000
Debt Service Reserve Fund \$	- \$	-	\$ - \$	8,500,000 \$	- 5	- \$	-	\$ 8,500,000
S mall Water Resources Projects Bonded Funds	-	-	-	392,424	-	-	-	392,424
Water Revenue Bonds Program Animas-La Plata Account	-	1560 412	11,956,742	4,142,230	-	5,130,000	-	21,228,972
	-	1,569,412	-	-	-	-	-	1,569,412
Authority Operating	2,061,724	12,981,551		5 1,6 15				15,094,890
Subtotal–Water Operations Fund	2,061,724	14,550,963	11,956,742	13,086,269	-	5,130,000		46,785,698
Water Pollution Control Revolving Fund:								
Clean Water Revenue Bonds, 1996 Series A	-	-	162,729	-	-	-	94,465	257,194
Clean Water Revenue Bonds, 1997 Series A	-	-	352,857	-	-	-	1,260,321	1,613,178
Clean Water Revenue Bonds, 1998 Series A	-	-	367,616	-	-	-	1,349,078	1,716,694
Clean Water Revenue Bonds, 1998 Series B	-	-	293,079	-	-	-	2,606,300	2,899,379
Clean Water Revenue Bonds, 1999 Series A	-	-	299,115	-	-	-	1,271,279	1,570,394
Clean Water Revenue Bonds, 2000 Series A	-	-	547,367	-	-	-	3,273,660	3,821,027
Clean Water Revenue Bonds, 2001 Series A	-	-	946,834	-	11,750	-	9,700,054	10,658,638
Refunding Revenue Bonds, 2004 Series A	-	-	113,387	-	-	-	-	113,387
Clean Water Revenue Bonds, 2005 Series A	-	-	590,641	-	-	-	11,606,163	12,196,804
Clean Water Revenue Bonds, 2005 Series B	-	-	269,917	-	-	-	4,653,739	4,923,656
Refunding Revenue Bonds, 2005 Series Aand A2	-	-	672,339	-	803,444	-	-	1,475,783
Clean Water Revenue Bonds, 2006 Series A	-	-	713,721	-	-	-	6,500,407	7,214,128
Clean Water Revenue Bonds, 2006 Series B	-	-	210,843	-	-	-	3,332,358	3,543,201
Clean Water Revenue Bonds, 2007 Series A	-	-	557,696	-	-	-	11,267,430	11,825,126
Clean Water Revenue Bonds, 2008 Series A	-	-	1,645	-	3,919,012	-	-	3,920,657
Clean Water Revenue Bonds, 2010 Series A	-	-	388,722	-	23,620,370	-	-	24,009,092
Clean Water Revenue Bonds, 2010 Series B	-	-	106,206	-	11,862,386	-	-	11,968,592
Clean Water Revenue Bonds, 2011 Series A	-	-	3,015	-	10,416,981	-	-	10,419,996
Refunding Revenue bonds, 2013 Series A	-	-	-	11,017,429	-	-	-	11,017,429
Clean Water Revenue Bonds, 2014 Series A	-	-	-	2,885,020	-	-	-	2,885,020
Clean Water Revenue Bonds, 2015 Series A		-	-	16,674,643	-	-	-	16,674,643
Direct Loan Project Accounts	-	-	-	1,961,024	-	-	-	1,961,024
WPCRF State Match Holding Account	-	4,456,837	-	-	-	-	-	4,456,837
Direct Loan Surplus Matching Account	-	-	2,077,025	-	-	-	-	2,077,025
CWS RF Re loan Account	-	-	99,277,304	-	-	-	-	99,277,304
WPCRF Administrative Fee Account	-	-	-	20,116,541	-	-	-	20,116,541
WPCRFLLPreconstructionAccount	-	-	-	333,408	-	-	-	333,408
WP CRF DL Pre construction Account Subtotal – Water Pollution	<u> </u>	-		18,131				18,131
Control Revolving Fund		4,456,837	107,952,058	53,006,196	50,633,943		56,915,254	272,964,288

#### Colorado Water Resources and Power Development Authority

# (A Component Unit of the State of Colorado)

## Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Investment Type (Continued) December 31, 2015

	Cash	Cash held by State Treasure r	Money Market	Local Government Investment Pools	U.S. Treasury Notes-SLGS Bonds, and Agency (fair value)	Securities Not Held for Investment	Repurchase agreements	Total cash and investments by bond issue
Drinking Water Revolving Fund:								
Refunding Revenue Bonds, 2005 Series A	-	-	497,142	-	-	-	-	497,142
Drinking Water Revenue Bonds, 2006 Series A	-	-	333,044	-	-	-	3,119,190	3,452,234
Drinking Water Revenue Bonds, 2006 Series B	-	-	1,093,289	-	-	-	9,951,391	11,044,680
Drinking Water Revenue Bonds, 2008 Series A	-	-	342,531	-	5,025,740	-	-	5,368,271
Drinking Water Revenue Bonds, 2008 Series B	-	-	1,142	-	4,151,623	-	-	4,152,765
Drinking Water Revenue Bonds, 2011 Series A	-	-	868,030	-	13,793,173	-	-	14,661,203
Drinking Water Revenue Bonds, 2012 Series A	-	-	2,487,279	-	15,146,670	-	-	17,633,949
Refunding Revenue Bonds, 2013 Series A	-	-	-	7,806,446	-	-	-	7,806,446
Drinking Water Revenue Bonds, 2014 Series A	-	-	-	6,256,939	-	-	-	6,256,939
Drinking Water Revenue Bonds, 2015 Series A	-	-	-	8,211,689	-	-	-	8,211,689
DWRF DL Preconstruction Account	-	-	-	159,729	-	-	-	159,729
DWRF LL Preconstruction-State Match Account	-	-	-	3,019,200	-	-	-	3,019,200
Federal Direct Loan Project, Accounts	-	-	-	4,268,289	-	-	-	4,268,289
Drinking Water Funding Account	-	183,897	-	-	-	-	-	183,897
Drinking Water State Match Holding Account	-	2,375	-	-	-	-	-	2,375
State Direct Loan Surplus Matching Account	-	-	62,556	-	-	-	-	62,556
State Direct Loan Reloan Account	-	-	-	1,227,656	-	-	-	1,227,656
State Direct Loan Administrative Fee Account	-	-	-	37,508	-	-	-	37,508
Federal Direct Loan Surplus Matching Account	-	-	1,849,173	-	-	-	-	1,849,173
DWRF Reloan Account	-	-	61,652,190	-	-	-	-	61,652,190
DWRF Administrative Fee Account	-	-		13,945,158	-	-	-	13,945,158
Subtotal – Drinking Water								· · · · · · · · · · · · · · · · · · ·
Revolving Fund	_	186,272	69,186,376	44,932,614	38,117,206	-	13,070,581	165,493,049
Colorado Water Resources and Power Development Authority –		100,272	07,100,370	11,752,011			15,070,501	100,190,019
total cash and investments	\$ 2,061,724 \$	19,194,072	\$ 189,095,176 \$	111,025,079	\$ 88,751,149	5,130,000 5	69,985,835	\$ 485,243,035

#### Colorado Water Resources and Power Development Authority

#### (A Component Unit of the State of Colorado)

#### Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Account Type

#### December 31, 2015

	Rebate accounts	SWRP revenue or Debt service funds	Debt service reserve funds	Project accounts	DWRF and WP CRF matching accounts	Cost of issuance accounts	Othe r a c c o un ts	Total cash and investments by bond issue
Water Operations Fund:								
Small Water Resources Projects Program								
	\$ - \$	- \$	8,500,000 \$	- \$	- \$	- \$	- :	\$ 8,500,000
Small Water Resources Projects Bonded Funds	-	392,369	-	-	-	-	55	392,424
Water Revenue Bonds Program	-	27,043	7,444,063	13,757,866	-	-	-	21,228,972
Animas-La Plata Account	-	-	-	-	-	-	1,569,412	1,569,412
Authority Operating	-	-	-	-	-	-	15,094,890	15,094,890
Subtotal–Water Operations Fund	-	4 19,4 12	15,944,063	13,757,866	-	-	16,664,357	46,785,698
Water Pollution Control Revolving Fund:								
Clean Water Revenue Bonds, 1996 Series A	162,483	1	-	-	94,710	-	-	257,194
Clean Water Revenue Bonds, 1997 Series A	350,132	-	-	-	1,263,046	-	-	1,613,178
Clean Water Revenue Bonds, 1998 Series A	356,922	-	-	-	1,359,772	-	-	1,716,694
Clean Water Revenue Bonds, 1998 Series B	291,346	-	-	-	2,608,033	-	-	2,899,379
Clean Water Revenue Bonds, 1999 Series A	294,647	-	-	-	1,275,747	-	-	1,570,394
Clean Water Revenue Bonds, 2000 Series A	543,941	-	-	-	3,277,086	-	-	3,821,027
Clean Water Revenue Bonds, 2001 Series A	901,951	11,752	-	-	9,744,935	-	-	10,658,638
Refunding Revenue Bonds, 2004 Series A	-	113,387	-	-	-	-	-	113,387
Clean Water Revenue Bonds, 2005 Series A	66,893	498,072	-	-	11,631,839	-	-	12,196,804
Clean Water Revenue Bonds, 2005 Series B	252,715	<i>.</i> -	-	-	4,670,941	-	-	4,923,656
Refunding Revenue Bonds, 2005 Series A and A2	-	1,475,783	-	-	-	-	-	1,475,783
Clean Water Revenue Bonds, 2006 Series A	399,144	-	-	-	6.814.984	-	-	7,214,128
Clean Water Revenue Bonds, 2006 Series B	202,586	-	-	-	3,340,615	-	-	3,543,201
Clean Water Revenue Bonds, 2007 Series A	533,385	-	-	-	11,291,741	-	-	11,825,126
Clean Water Revenue Bonds, 2008 Series A	-	-	-	-	3,920,657	-	-	3,920,657
Clean Water Revenue Bonds, 2010 Series A	-	58	-	192,900	23,816,134	-	-	24,009,092
Clean Water Revenue Bonds, 2010 Series B	-	54	-	80,920	11,887,618	-	-	11,968,592
Clean Water Revenue Bonds, 2011 Series A	-	-	-	-	10,419,996	-	-	10,419,996
Refunding Revenue Bonds, 2013 Series A	-	134,025	-	-	10,883,404	-	-	11,017,429
Clean Water Revenue Bonds, 2014 Series A	-		-	2,155,083	729,937	-	-	2,885,020
Clean Water Revenue Bonds, 2015 Series A	-	22,025	-	15,286,119	1,366,499	-	-	16,674,643
Direct Loan Project Accounts	-		-	1,961,024	-	-	-	1,961,024
WP CRF S tate Match Holding Account	-	-	-		-	-	4,456,838	4,456,838
Direct Loan Surplus Matching Account	-	-	-	-	-	-	2,077,025	2,077,025
CWSRF Reloan Account	-	-	-	-	-	-	99,277,303	99,277,303
WPCRF Administrative Fee Account	-	_	_	-	-	_	20,116,541	20,116,541
WP CRF LL Preconstruction Account	_	-	-	_	_	_	333,408	333,408
WP CRF DL Preconstruction Account	_	_	_	_	_	_	18,131	18,131
Subtotal–Water Pollution					· · · · · ·		10,101	10,151
Control Revolving Fund	4,356,145	2,255,157		19,676,046	120,397,694		126,279,246	272,964,288

# Colorado Water Resources and Power Development Authority

# (A Component Unit of the State of Colorado)

## Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Account Type (Continued) December 31, 2015

	Re bate accounts	S WRP re ve nue or De bt se rvic e funds	Debt service reserve funds	Project accounts	DWRF and WPCRF matching accounts	Cost of issuance accounts	Othe r a c c o un ts	Total cashand investments by bond issue
Drinking Water Revolving Fund:								
Refunding Revenue Bonds, 2005 Series A	-	497,142	-	-	-	-	-	497,142
Drinking Water Revenue Bonds, 2006 Series A	126,638	178,383	-	-	3,147,213	-	-	3,452,234
Drinking Water Revenue Bonds, 2006 Series B	1,063,426	-	-	-	9,981,254	-	-	11,044,680
Drinking Water Revenue Bonds, 2008 Series A	-	310,692	-	-	5,057,579	-	-	5,368,271
Drinking Water Revenue Bonds, 2008 Series B	-	-	-	-	4,152,765	-	-	4,152,765
Drinking Water Revenue Bonds, 2011 Series A	-	338	-	1,877,066	12,783,799	-	-	14,661,203
Drinking Water Revenue Bonds, 2012 Series A	-	1,311	-	8,654,814	8,977,824	-	-	17,633,949
Refunding Revenue Bonds, 2013 Series A	-	1,354,194	-	-	6,452,252	-	-	7,806,446
Drinking Water Revenue Bonds, 2014 Series A	-	3,148	-	5,291,968	961,823	-	-	6,256,939
Drinking Water Revenue Bonds, 2015 Series A	-	32,674	-	7,490,568	688,447	-	-	8,211,689
DWRF DL Preconstruction Account	-	-	-	-	-	-	159,729	159,729
DWRF LL Preconstruction - State Match Account	-	-	-	-	-	-	3,019,200	3,019,200
Federal Direct Loan Project Accounts	-	-	-	4,268,289	-	-	-	4,268,289
Drinking Water Funding Account	-	-	-	-	-	-	183,897	183,897
Drinking Water State Match Holding Account	-	-	-	-	-	-	2,375	2,375
State Direct Loan Surplus Matching Account	-	-	-	-	-	-	62,556	62,556
State Direct Loan Reloan Account	-	-	-	-	-	-	1,227,656	1,227,656
State Direct Loan Administrative Fee Account	-	-	-	-	-	-	37,508	37,508
FederalDirectLoan Surplus Matching Account	-	-	-	-	-	-	1,849,173	1,849,173
DWRF Reloan Account	-	-	-	-	-	-	61,652,190	61,652,190
DWRF Administrative Fee Account	-	-	-	-	-	-	13,945,158	13,945,158
Subtotal – Drinking Water								
Revolving Fund	1,190,064	2,377,882	-	27,582,705	52,202,956	-	82,139,442	165,493,049
Colorado Water Resources and Powe	r							
De ve lopment Authority – totalcash and investments	\$ 5,546,209	\$\$	15,944,063	61,016,617	\$ 172,600,650 \$		\$225,083,045	\$ 485,243,035

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#### Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with *Government Auditing Standards*

Board of Directors Colorado Water Resources and Power Development Authority Denver, Colorado

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of each major fund of Colorado Water Resources and Power Development Authority (the Authority), a component unit of the State of Colorado, as of and for the year ended December 31, 2015, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements and have issued our report thereon dated April 12, 2016, which contained an emphasis of matter paragraph regarding a change in accounting principles.

## Internal Control Over Financial Reporting

Management of the Authority is responsible for establishing and maintaining effective internal control over financial reporting (internal control). In planning and performing our audit, we considered the Authority's internal control to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.



Board of Directors Colorado Water Resources and Power Development Authority

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Authority's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

## Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

BKD,LLP

Denver, Colorado April 12, 2016



### Independent Auditor's Report on Compliance for Each Major Federal Program and Report on Internal Control Over Compliance

Board of Directors Colorado Water Resources and Power Development Authority Denver, Colorado

#### **Report on Compliance for Each Major Federal Program**

We have audited Colorado Water Resources and Power Development Authority's (the Authority), a component unit of the State of Colorado, compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on the Authority's major federal program for the year ended December 31, 2015. The Authority's major federal program is identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, contracts and the terms and conditions of its federal awards applicable to its federal programs.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the Authority's major federal program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Authority's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal program. Our audit does not provide a legal determination on the Authority's compliance.



Board of Directors Colorado Water Resources and Power Development Authority

#### **Opinion on the Major Federal Program**

In our opinion, the Authority complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended December 31, 2015.

#### **Report on Internal Control Over Compliance**

Management of the Authority is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Authority's internal control over compliance with the types of requirements that could have a direct and material effect on its major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing our opinion on compliance for the major federal program and to test and report on internal control over compliance in accordance the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance with a type of compliance is a deficiency or compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

BKD,LLP

Denver, Colorado April 12, 2016

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Expenditures of Federal Awards Year Ended December 31, 2015

Grantor Program title	Federal CFDA number	Grant award	Passed Through to Subrecipients	Accrued January 1, 2015	Receipts	Expenditures	Accrued December 31, 2015
U.S. Environmental Protection Agency:							
Direct payments:							
Clean Water State Revolving Fund Cluster Capitalization Grants for Clean Water State Revolving Funds: 2012 Grant	66.458	11,305,000	\$ 5,963,104 \$	- \$	5,963,104 \$	5,963,104 \$	
2012 Grant 2013 Grant	66.458	10,679,000	10,102,412	332,355	10,679,000	10,346,645	-
2013 Grant	66.458	11.216.000	745,092	-	745,092	981,801	236,709
2015 Grant	66.458	11,158,000	-	-	-	-	
Total federal awards –		, ,					
Clean Water State Revolving Fu	nd Cluster		16,810,608	332,355	17,387,196	17,291,550	236,709
Drinking Water State Revolving Fund Cluster Capitalization Grants for Drinking Water State Revolving Funds:							
2011 Grant	66.468	16,705,000	877,987	460,911	1,338,898	877,987	-
2012 Grant	66.468	15,920,000	10,984,800	563,706	11,922,296	11,578,577	219,988
2013 Grant	66.468	14,937,000	5,513,284	1,418,364	8,534,873	7,622,523	506,014
2014 Grant	66.468	15,394,000	10,024,380	965,634	12,066,349	12,542,284	1,441,569
2015 Grant	66.468	15,293,000		-	309,644	986,088	676,444
Total federal awards –							
Drinking Water State Revolving	Fund Cluster		27,400,451	3,408,615	34,172,060	33,607,459	2,844,015
Total federal awards		:	\$ 44,211,059 \$	3,740,970 \$	51,559,256 \$		

See accompanying notes to schedule of expenditures of federal awards.

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Notes to Schedule of Expenditures of Federal Awards Year Ended December 31, 2015

#### Note 1: Basis of Presentation

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal award activity of Colorado Water Resources and Power Development Authority (the Authority) under programs of the federal government for the year ended December 31, 2015. The accompanying notes are an integral part of this Schedule. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the Authority, it is not intended to and does not present the financial position, changes in net position or cash flows of the Authority.

#### Note 2: Subrecipients

Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles in OMB A-87 or the cost principles contained in Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards,* wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. The Authority has elected not to use the 10% de minimis indirect cost rate allowed under the Uniform Guidance.

#### Note 3: Set Asides

For the year ended December 31, 2015, the following DWRF grant amounts were used for the set aside programs:

	Set aside amount	
DWRF program year:		
2011	\$	-
2012	593,	777
2013	2,109,	239
2014	2,517,	904
2015	986,	088
Total	\$ 6,207,	008

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# **Colorado Water Resources** and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Findings and Questioned Costs Year Ended December 31, 2015

#### Section I – Summary of Auditor's Results

#### Financial Statements

The type of report the auditor issued on whether the financial statements audited were prepared in 1. accordance with accounting principles generally accepted in the United States of America (GAAP) was:

$\boxtimes$	Unmodified
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2.

6.

200.516(a)?

Qualified

Adverse Disclaimer The independent auditor's report on internal control over financial reporting disclosed:

Significant deficiency(ies) identified?	Yes	None Reported
Material weakness(es) identified?	Yes	🖾 No

3. Noncompliance material to financial statements was disclosed by ∐ Yes 🖂 No the audit?

#### Federal Awards

4. The independent auditor's report on internal control over compliance for major federal awards programs disclosed:

Significant deficiency(ies) identified?	Yes	None Reported
Material weakness(es)?	Yes	🖂 No

5. The opinion expressed in the independent auditor's report on compliance for major federal award program was:

Unmodified 🛛	Qualified	Adverse	Disclaimer	
The audit disclosed	l findings required t	a ha rapartad by 2	CED	
The audit disclosed	i mungs requireu i	o be reported by 2		
200.516(a)?			Yes	🖂 No

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Schedule of Findings and Questioned Costs (Continued) Year Ended December 31, 2015

7. Identification of major programs:

	CFDA Number	Name o	f Federal Program or C	Cluster
	66.468	Drinking Water State Revo	olving Fund Cluster	
8.	The threshold used to dis	tinguish between Type A and	Type B programs was:	\$1,526,970
9.	The Organization qualifie	ed as low-risk auditee?	🛛 Yes	🗌 No

#### Section II – Financial Statement Findings

Reference	
Number	Finding

No matters are reportable.

#### Section III – Federal Award Findings and Questioned Costs

Reference		Questioned
Number	Finding	Costs

No matters are reportable.

# Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Summary Schedule of Prior Audit Findings Year Ended December 31, 2015

Reference		
Number	Summary of Finding	Status

No matters are reportable.

# **ATTACHMENT 3**

# **CERTIFICATION LETTER**



Dedicated to protecting and improving the health and environment of the people of Colorado

**ATTACHMENT 3** 

April 28, 2016

Brian Friel, SRF Program Officer Environmental Protection Agency, Region VIII 1595 Wynkoop St Denver, Colorado 80202-1129

Re: 2015 WPCRF Annual Report

Dear Mr. Friel:

Under its Operating Agreement with EPA, the Colorado Department of Public Health and Environment, Water Quality Control Division along with the Colorado Water Resources and Power Development Authority is responsible for providing the Water Pollution Control Revolving Fund (WPCRF) annual report. The Water Quality Control Division (Division) is responsible for project reviews as well as the technical and administrative processes for the WPCRF. The Division hereby certifies that all applicable state and federal laws and regulations are being satisfied through established procedures.

The Division also certifies on behalf of the State that all operating agreement requirements referenced in the annual report dated April 30, 2016 are adhered to in a progressive and competent manner. The report fully addresses the state's performance and compliance activities.

Please contact Louanna Cruz at 303-692-3604 or Michael Beck at 303-692-3374 for any questions or if you require additional information.

Sincerely,

Patrick Pfaltzgraff, Director Water Quality Control Division Colorado Department of Public Health and Environmen

