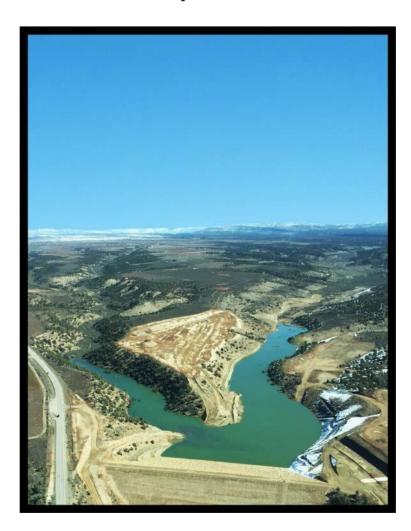


Colorado Water Resources and Power Development Authority



2017 Annual Report



COLORADO WATER RESOURCES AND POWER DEVELOPMENT AUTHORITY

2017 ANNUAL REPORT

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Cover Photo: Bobby K. Taylor Reservoir
Courtesy: Bob Wolff, Authority Board Member

The 2017 Annual Report of the Colorado Water Resources and Power Development Authority ("Authority") is provided in accordance with Section 37-95-116, C.R.S. Utilizing several programs, the Authority provides funding for local governments' water, wastewater, hydropower, and other projects as deemed appropriate and essential by the Authority Board of Directors. This report includes a summary of the Authority's major programs and activities for 2017 along with its audited financial statements for the years ended December 31, 2017 and 2016. Additional information about the Authority and its programs can be found in the financial statements and accompanying Management Discussion and Analysis.

DRINKING WATER REVOLVING FUND

With the passage of SB95-083, the General Assembly created the Drinking Water Revolving Fund ("DWRF") and provided initial capitalization of \$6.2 million. Over the last 20 years, the Authority provided \$17.7 million of additional capital. These combined funds were used to provide the required 20 percent state match on federal capitalization grants and to make loans.

The Safe Drinking Water Act Amendment ("SDWA") of 1996 (P.L. 104-182) authorized a drinking water state revolving fund (SRF) to assist public water systems with financing the costs of infrastructure to achieve or maintain compliance with SDWA requirements and to attain the public health objectives of the SDWA. On September 30, 1997, Colorado's DWRF Operating Agreement and initial capitalization grant were approved by the U.S. Environmental Protection Agency ("EPA").

The DWRF program is a joint effort with the Water Quality Control Division ("WQCD") of the Colorado Department of Public Health and Environment handling the technical aspects of drinking water facility construction and public water system operations, the Division of Local Government ("DLG") of the Colorado Department of Local Affairs conducting financial analyses and outreach activities, and the Authority acting as the financing entity for the program. The Authority and the EPA executed an Operating Agreement that outlines the financing structure and the procedures for operation of the DWRF.

Projects qualify for assistance by meeting certain criteria developed by the WQCD and approved by the Colorado Water Quality Control Commission ("Commission"). Once these criteria have been met, the Commission authorizes projects to be added to the DWRF eligibility list. In addition, the Commission may also modify project descriptions for projects currently on the eligibility list and delete projects that have been funded or that have otherwise come into compliance. The DWRF eligibility list is submitted annually to the General Assembly for final approval. For 2018, there are 361 projects on the DWRF project eligibility list representing a cumulative need of approximately \$7.5 billion.

In 2001, the Authority's Board of Directors ("Authority Board") authorized, and the Authority staff, working with the WQCD and the DLG, established a planning and design grant program ("P&D") for governmental agencies having a population of 10,000 or less that meet Disadvantaged Community ("DAC") criteria. In 2015 Design and Engineer grants ("D&E") up to \$250 thousand were authorized for governmental agencies that meet DAC criteria. In addition, P&D grants were repurposed and renamed to "planning grants" and used by governmental agencies to initiate engineering and feasibility studies. The D&E grants are used by governmental agencies for design and engineering activities as required under the DWRF program. The planning grant program is funded from DWRF loan administrative fees and the D&E grants are funded from EPA capitalization grants in the form of Principal Forgiveness. Table 1 summarizes the results of program P&D grants and planning grants from inception through 2017.

In 2004, the Authority Board authorized, and the Authority staff, working with the WQCD and the DLG, established a disadvantaged communities program for communities with median household incomes below the state median and having a population of 10,000 or less. The interest rate (as low as 0%) on a disadvantaged community loan is determined by the disparity between the community's median household income and the state's median household income. Through 2017, 102 disadvantaged community loans totaling \$73.7 million have been executed. Table 2 provides a summary of projects financed with the assistance of the DWRF disadvantaged community program from inception through December 31, 2017.

In 2015, the Authority used unrestricted DWRF funds to call the remaining outstanding bonds of one issue that will result in a savings of approximately \$0.2 million. The programmatic rating of the Drinking Water Revenue Bonds continues to be "AAA" by all three bond rating agencies.

DWRF F	Plann	ing Grants	Ac	tivity *			Table 1
						Projects Assoc	
As of Dec	ember	31, 2017				Planning G	rants
		Amount		Amount	No. of	Funded with	No. of
Year	Α	uthorized		Awarded	Recipients	Loans (a)	Projects
2001	\$	50,000	\$	50,000	5		
2002		100,000		85,500	9	9,812,211	1
2003		100,000		50,000	5	14,869,681	3
2004		100,000		100,000	10	792,200	2
2005		100,000		80,000	8	1,383,000	3
2006		100,000		90,000	9	23,143,418	13
2007		100,000		90,000	9	1,400,596	2
2008		100,000		100,000	10	16,157,672	8
2009		100,000		100,000	10	26,849,465	14
2010		150,000		148,100	15	4,055,239	4
2011 (b)		250,000		207,598	22	5,602,342	5
2012 (b)		250,000		217,341	23	30,210,592	7
2013		150,000		98,260	11	5,523,658	6
2014		150,000		111,436	12	6,487,512	10
2015		150,000		17,126	2	4,053,841	2
2016		150,000		63,688	9	5,036,300	5
2017		150,000		35,472	4	2,074,246	5
Total	\$	2,250,000	\$	1,644,521	176	\$ 157,451,972	90

^{*} Prior to 2015, grant awards could encompass both the planning and design components of the project.

Projects associated with Planning Grants and funded with Loans in this schedule include Design and Engineering (principal forgiveness) loans (beginning in 2016).

DWRF Disadvantaged Community Loans			Table 2
As of December 31, 2017			
			No. of
Loan Funding	L	oan Amount	Loans
Base Program - reduced interest	\$	9,499,053	13
Base Program - zero percent interest		15,038,395	26
Base Program - full principal forgiven		19,023,172	40
Base Program - partial principal forgiven & 0% interest		10,406,379	8
Base Program - partial principal forgiven & reduced interest		11,136,568	8
ARRA - full principal forgiven		6,619,354	6
ARRA - zero percent		2,000,000	1
TOTAL	\$	73,722,920	102
Total Principal Forgiven awarded from inception	\$	40,259,297	

As of December 31, 2017, the EPA has awarded \$334.5 million, including \$34.4 million from the American Recovery and Reinvestment Act of 2009 ("ARRA"), in capitalization grants to the state's DWRF program. Of this amount, \$251.6 million has been allocated to the loan program and \$83.0 million has been allocated to program specific activities or "set asides". As of December 31, 2017, 100% of EPA grants awarded to the Colorado DWRF have been obligated to loans and the set aside programs. The Authority has contributed \$60 million to the program for state match as required by the capitalization grant agreements. The Authority will apply for the 2018 capitalization grant in the near future, although the amount of the capitalization grant is currently unknown. Funding from Congress in future years is also unknown at this time. With unobligated grant and reloan funds on hand and estimated additional funding

⁽a) Based on loan execution date; loan may not have been executed in same year of grant award.

⁽b) In 2011 and 2012, the Authority Board authorized an additional \$100,000 in P&D funding.

for the program in 2018, the Authority estimates that the program may have the ability to finance from \$50 million to \$75 million in loans in 2018.

Through December 31, 2017, 255 direct and leveraged loans have been executed under the DWRF program totaling \$630.4 million with an outstanding principal balance of \$331 million. In 2017, twelve projects totaling \$4.1 million were funded through the DWRF direct loan program. In compliance with the conditions of the 2016 and 2017 DWRF grant awards, ten of the twelve direct loans received principal forgiveness (subsidization) totaling approximately \$2.5 million. In 2017, \$15,560,000 in bonds were issued by the Authority under the DWRF program. Three direct loan borrowers prepaid their loans in part or in full in 2017 and as of December 31, 2017, all loans are current. Through December 31, 2017, the Authority has issued \$318.1 million in new money bonds and \$55.8 million in refunding bonds through the DWRF with a total combined outstanding balance of \$133.2 million.

SMALL HYDROPOWER LOAN PROGRAM

In 2009, the Authority Board authorized the Small Hydropower Loan Program ("SHLP") to support the development and use of clean and renewable sources of electrical power for the citizens of Colorado. The Authority Board budgeted \$10 million in Authority funds to provide loans to local governments for new small hydropower projects (less than 5 megawatts). Loans may extend to 30 years with an interest rate of two percent (2%). As of December 31, 2017, four loans have been funded through the SHLP program totaling \$5.9 million with an outstanding principal balance of \$4.7 million and all loans are current. No new SHLP loans were executed in 2017.

In addition to the allocation of funds for SHLP loans, the Authority Board budgeted \$150,000 in Authority funds each year since 2009 to provide matching grants to assist communities in planning and design costs of small hydropower projects. Table 3 is a summary of SHLP matching grants awarded.

SHLP	Planr	ning & De	ctivity		Table 3	
					Projects Asso	ciated with
As of De	ecemb	er 31, 2017			P&D Gr	ants
		Amount	Amount	No. of	Amount	No. of
Year	Α	uthorized	Awarded	Recipient	Funded with	Projects
2009	\$	150,000	\$ 103,746	8		
2010		150,000	48,814	7		
2011		150,000	96,094	7	2,000,000	1
2012		150,000	49,500	5		
2013		150,000	15,000	1	2,000,000	1
2014		150,000	46,476	4		
2015		150,000	4,134	1		
2016		150,000	30,815	3	752,298	1
2017		150,000	60,000	4		
Total	\$	1,350,000	\$ 454,579	40	\$ 4,752,298	3

SMALL WATER RESOURCES PROJECTS PROGRAM

The Small Water Resources Projects ("SWRP") Program provided an economical source of capital for the construction, expansion and/or rehabilitation of existing public water systems in Colorado. Under this program the Authority provided bond funded loans that appreciably lowered the costs of borrowing for those municipal governments and special districts having a population greater than one thousand or a customer base of at least 650 taps. Bonds were issued only in the amount to fund approved loans. The bonds issued to fund these loans are insured by National Public Finance Guaranty, a wholly owned subsidiary of MBIA, which has established a limit on outstanding bonds of \$150 million. MBIA's ratings from all three bond rating agencies have been significantly downgraded, and no further loans will be issued through the SWRP program in the future.

From inception through December 31, 2017, fourteen bond issues were sold to fund 48 loans totaling \$149.6 million with a remaining balance of \$517 million. As of December 31, 2017, two loans remain with principal outstanding \$4.85 million and all loans are current.

WATER POLLUTION CONTROL REVOLVING FUND

In 1988, the Authority's functions were expanded to include the financing of wastewater facilities through the Water Pollution Control Revolving Fund ("WPCRF"). Under the Clean Water Act Amendments of 1987, Congress mandated the conversion of the grant system for wastewater facility construction to a state revolving fund loan program. This loan program is capitalized with grants from the EPA. In order for Colorado to obtain funds under this program, the state is required to match each federal dollar with at least 20 cents. The Authority provides this match on behalf of Colorado with an innovative financing structure utilizing either revenue bonds or the Authority's own resources. In addition, the Authority leverages the capitalization grant and the state match by issuing revenue bonds to fund loans.

As with the DWRF the WPCRF program is a joint effort with the WQCD handling the technical aspects of wastewater facility construction, the DLG conducting financial analyses and outreach activities, and the Authority acting as the financing entity for the program. The Authority and the EPA executed an Operating Agreement which outlines the financing structure and the procedures for operation of the WPCRF.

Projects qualify for assistance from the WPCRF by meeting certain criteria developed by the WQCD and adopted by the Commission. These projects are then added to the WPCRF eligibility list approved initially by the Commission and finally by the General Assembly. For 2018, there are 280 projects on the WPCRF project eligibility list representing a cumulative need of over \$7.3 billion. As projects are funded and/or reach compliance they are deleted from the eligibility list.

In 2001, a planning and design grant program ("P&D") similar to the DWRF program was implemented. See Table 4 for a summary of P&D and Planning grant activity from inception through December 31, 2017.

In 2005, the Authority Board, working with the WQCD and the DLG, established a disadvantaged communities program, starting in 2006, similar to the DWRF program. Table 5 summarizes the loans financed under the WPCRF disadvantaged community loan program from inception through December 31, 2017. Through 2017, 77 disadvantaged community loans totaling approximately \$54 million have been executed.

WPCRF	Plann	ing Grants	Activity *			Table 4
					Projects Assoc	
As of Dece	ember 3	31, 2017			Planning (Brants
				No. of	Amount Funded	
Year	Amou	nt Authorized	Amount Awarded	Recipients	with Loans	No. of Loans
2001	\$	50,000	\$ 50,000	5	\$ 7,823,131	4
2002		100,000	84,142	9	8,080,854	3
2003		100,000	59,988	6	23,158,988	4
2004		100,000	100,000	10	19,125,475	7
2005		100,000	92,438	10	32,784,198	5
2006		100,000	90,000	9	15,704,610	8
2007		100,000	94,064	10	9,896,732	5
2008		100,000	82,000	9	12,704,822	7
2008GW		100,000	90,000	9	2,688,000	3
2009		100,000	90,000	9	4,376,900	4
2010		150,000	137,641	14	1,900,000	2
2011		150,000	117,334	12	3,946,727	5
2011B		100,000	99,762	10	706,000	1
2012		150,000	127,413	13	6,900,580	7
2012B		100,000	80,000	8	3,354,741	5
2013		150,000	90,975	10	2,562,761	3
2014		150,000	110,000	11	6,281,648	6
2015		150,000	20,000	2	0	0
2016		150,000	60,000	6	370,700	2
2017		150,000	74,989	8	0	0
Total	\$	2,350,000	\$ 1,750,746	180	\$ 162,366,868	81

In 2008, the Authority Board authorized additional planning and design funding for ground water mitigation projects (2008GW). In 2011 and 2012, the Authority Board authorized additional planning and design grant funding (2011B, 2012B)

Projects associated with Planning Grants and funded with Loans in this schedule include Design and Engineering (principal forgiveness) loans (beginning in 2016).

WPCRF Disadvantaged Community Loans			Table 5
As of December 31, 2017			
			No. of
Loan Funding	L	oan amount	Loans
Base Program - reduced interest	\$	15,077,320	14
Base Program - zero percent interest		13,611,720	25
Base Program - full principal forgiveness		6,301,471	23
Base Program - partial principal forgiven & 0% interest		6,600,064	5
Base Program - partial principal forgiven & reduced interest		7,985,761	7
ARRA - full principal forgiven		4,442,019	3
ARRA - zero percent		-	0
TOTAL	\$	54,018,356	77

Total Principal Forgiven awarded from inception \$ 15,259,641

As of December 31, 2017, the EPA has awarded \$348.3 million in capitalization grants to the Colorado WPCRF, including \$31.3 million from ARRA. The Authority has contributed \$63.4 million to the program for state match as required by the federal capitalization grant agreements. The Authority will be applying for its 2018 capitalization grant in the near future, although the capitalization grant amount is unknown at this time. Clean Water Act funding from Congress is also uncertain in future years. With the unobligated grant and reloan funds on hand and estimated additional funding from the program in 2018, the Authority estimates that the program may have the ability to finance from \$75 million to \$100 million in loans in 2018.

As of December 31, 2017, 28 loans have been executed under the WPCRF totaling \$1.2 billion, with an outstanding principal balance of \$528 million. Sixteen new direct loans totaling \$9.5 million were financed in 2017, of which eleven borrowers received approximately \$ million in

principal forgiveness. Four borrowers partially or fully prepaid their direct loans. Through December 31, 2017, the Authority has issued \$826.7 million (excluding State Match Bonds) in new money bonds and \$296.2 million in refunding bonds through the WPCRF with an outstanding total combined balance of \$265.7 million. The Authority is also planning on issuing up to approximately \$25 million in new money Clean Water bonds to provide funding for up to approximately \$60 million in leveraged loans for two or three borrowers under the WPCRF. The Clean Water Revenue Bonds continue to receive "AAA" programmatic ratings from all three bond rating agencies.

WATER REVENUE BOND PROGRAM

In response to occasional requests for funding for water-related projects that do not qualify for funding from the DWRF, WPCRF or SWRP programs, the Authority issues bonds under the Water Revenue Bond Program ("WRBP"). Under this program, the Authority assists the borrower with the structuring of the bonds, subsidizes the costs of bond issuance and may purchase a surety bond in lieu of a cash-funded debt service reserve fund, if available. Through 2017, 23 loans have been executed under the WRBP program, totaling \$508.4 million, with an outstanding principal balance of \$108 million. During 2017, one borrower prepaid two of their loans in full for an approximate total of \$7.65 million and the associated bonds were called and defeased. No new bonds or loans were made in the WRBP program in 2017. As of December 31, 2017, all loans are current.

In 2003, legislation (SB 03-236) was enacted to increase the maximum loan limit for the Authority from \$100 million to \$500 million per borrower per project. Loans for water projects over \$500 million require approval from the General Assembly. In 2007, the Authority's Board set the annual maximum cost of issuance subsidy at \$250,000 per borrower. For 2018 the maximum subsidy level remains at \$250,000 per borrower.

GRANT ASSISTANCE PROGRAM

In 2012, the Authority 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 was allocated to each SRF program). 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 and limited grants to \$250,000 per entity with 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. All allocated funds for this program have been awarded and provided funding for eight drinking water projects and seven wastewater projects. The Board has not authorized any additional funding for this program.

INTERIM LOANS

The Authority issues interim loans, funded from Authority unrestricted cash, to borrowers that needed project funds quickly and when there was insufficient demand to warrant a separate bond issue. Borrowers are given up to twenty-four months or until the next programmatic bond issue, whichever comes first, to refinance the interim loan with long-term financing. In 2017, two interim loans were executed, however no funds were drawn.

ANIMAS-LA PLATA PROJECT (RIDGES BASIN DAM AND LAKE NIGHTHORSE) LA PLATA FUTURE PROJECT (BOBBY K. TAYLOR RESERVOIR) ESCROW

The Animas-La Plata Project ("Project") is a federal reclamation project in southwestern Colorado near Durango. On November 3, 1988, President Reagan signed H.R. 2642 which implemented the Colorado Ute Indian Water Rights Final Settlement Agreement. Under the cost-sharing criteria mandated by the federal government, Colorado (state and local shares) would have contributed \$68.2 million for construction of the project. The Authority placed \$30.0 million in an escrow account with the State Treasurer

on December 11, 1989. By early 1995 these funds had grown with interest earnings to meet the Authority's planned cost-sharing obligation of \$42.4 million. Earnings above the \$42.4 million (\$17.7 million) were transferred to the DWRF to provide the 20% state match for the DWRF capitalization grants.

In December 2000, legislation was passed by Congress to implement a modified Project with a reservoir capacity of 120,000 acre-feet. As a result of this legislation, which eliminated irrigation water from the Project, cost-sharing was no longer required. In early 2001, discussions with the various parties were initiated to move the project forward. As a result of the December 2000 legislation and discussions with representatives from the Bureau of Reclamation, the Animas-La Plata Water Conservancy District (the "District") and others, the original cost-sharing and escrow agreements were amended and re-stated in early November 2001. In addition, an agreement was negotiated between the District and the Authority requiring the Authority to fund the District's share of the Project in the amount of \$7.3 million in exchange for its allocation of 2,600 acre-feet of average annual depletion. This agreement also dedicated \$15.0 million to be used for the development of new water storage and/or water supply projects in the La Plata River basin. Construction on the Project began in 2002.

On July 31, 2003, the Bureau of Reclamation issued a notice that the cost estimate for the Project had been revised from \$338 million to \$500 million. In a report to the Secretary of the Interior dated November 2003, the Bureau of Reclamation explains that, "...except for the Ridges Basin Dam feature, the 1999 Project construction cost estimate was incomplete and inaccurate for the pumping plant, inlet conduit, gas pipelines and road relocations, and the then newly added Navajo Nation Municipal Pipeline, and failed to include certain additional costs." Federal legislation in 2005 limited the non-Indian sponsors' obligation to \$43 million for the first \$500 million of project costs. As of December 31, 2013, the project was completed and the reservoir was filled to capacity. The project has been named the Ridges Basin Dam and the reservoir was named Lake Nighthorse.

In early 2005, the 2,600 acre-feet of average annual depletion was committed to two entities. The District contracted to purchase 700 acre-feet of average annual depletion and provided an earnest money deposit of \$90,453. In addition, the City of Durango executed an agreement giving it the option to purchase 1,900 acre-feet of average annual depletion and provided an option payment of \$1.1 million. In 2013, the Authority executed a 20-year loan with the City of Durango for \$4.0 million to purchase 1,900 acre/feet of average annual depletion and executed an installment acquisition agreement with the District to purchase the remaining 700 acre/feet over a 20-year period. As of December 31, 2017, Durango's loan balance was \$3.46 million and the loan is current. Through 2017, draws on the Authority's escrow and the Durango option payment (after netting an overpayment to the Bureau of Reclamation in the amount of \$0.6 million) totaled \$7.6 million. The escrow balance at the end of 2017 was \$1.58 million including accrued interest income.

An agreement among the District, the La Plata Water Conservancy District and the Authority was executed on November 4, 2002, to establish the \$15.0 million Future Projects Escrow to assist the La Plata Water Conservancy District in meeting the La Plata River Compact obligations and to provide storage for irrigation. This agreement also established procedures for utilizing such funds. As of December 31, 2017, this escrow contained \$0.452 million including accrued interest income.

In early 2010, the Authority Board approved a \$19 million budget to design and construct a reservoir project (Bobby K Taylor Reservoir) in the La Plata River Basin to assist with compact compliance with New Mexico and to provide some additional irrigation water to the La Plata Water Conservancy District. In 2012 and 2013, the Authority Board agreed to provide an additional \$2.5 million and \$3.25 million, respectively, to the project. Also, in 2014, the project received \$1.6 million from the Colorado Water Conservation Board (CWCB) for project costs. Construction began in 2012 and major construction activity on the project was completed in 2016. Additional minor activities will continue in 2018.

WATER SHED PROTECTON AND FOREST HEALTH PROJECTS

In 2008, Senate Bill 08-221 authorized the Authority to issue bonds, for up to \$50.0 million, for the purpose of funding governmental agencies' watershed protection projects and forest health projects. The Authority may make and contract to make loans with the proceeds of the bonds to

governmental agencies to finance the cost of watershed protection projects and forest health projects.

AMENDMENT NO. 1 - Taxpayers Bill of Rights "TABOR"

Based on the current activities of the Authority, management has determined that the Authority is an "enterprise" under "TABOR" and, therefore, is exempt from Article X, Section 20 of the State Constitution.

FIVE-YEAR PROJECTED INCOME AND EXPENDITURES

Table 6 illustrates projected income and expenditures for the next five years for the Authority. The beginning balance in 2018 represents the balance in all accounts that are not obligated or restricted as to use by the Authority as of December 31, 2017.

Income for the Authority consists primarily of repayments of state match loans from the State Revolving Fund (SRF) programs, investment earnings, and interest and/or principal repayments from interim loans and from loans executed under the Small Hydropower Loan Program (SHLP). State match loans are paid from accumulated loan administrative fees received from borrowers in each respective SRF program. Interim loans are funded from Authority cash (expenditures) and when the loans are refinanced long-term through another program in the next year, the repayment of the loans is counted as income for that year.

Expenditures for the Authority include funds obligated to the SHLP and interim loans (if applicable), loans to the State Revolving Fund (SRF) programs to provide state match on future grant awards, and administrative expenses. State match loans equal or are a portion of the 20% state match required for each respective year's Drinking Water and Clean Water SRF grant awards. Other loan programs' expenditures include costs to administer the WRBP and SWRP programs, and to provide cost of issuance subsidy for bonds issued in the WRBP program.

FIVE-YEAR PROJEC	TED CASH FL	OWS				TABLE 6
		2018	2019	2020	2021	2022
Beginning cash balar	ice	\$ 18,976,944	\$ 24,164,494	\$ 23,404,975	\$ 20,169,016	\$ 18,424,067
Cash inflows from:						
Investment interes	t income	420,000	420,000	420,000	420,000	420,000
SRF programs		5,500,000	5,500,000	5,500,000	5,500,000	5,500,000
Interim loans - loa	n interest	-	500,000	500,000	500,000	500,000
Interim loans - rep	aid	15,608,609	10,000,000	10,000,000	10,000,000	10,000,000
SHLP - loan repay	ments	359,776	359,776	359,776	359,776	359,776
AUTH - Ioan repay	ments	254,065	254,065	254,065	254,065	254,065
SWRP DSRF rele	ases	5,477,100	2,583,640	112,200	108,210	109,125
Other		1,735,000	1,735,000	1,735,000	1,735,000	1,735,000
Cash outflows to:						
SRF programs		(7,500,000)	(5,500,000)	(5,500,000)	(5,500,000)	(5,500,000)
SHLP program		(2,750,000)	(2,685,000)	(2,685,000)	(1,185,000)	(685,000)
Interim loans		(10,000,000)	(10,000,000)	(10,000,000)	(10,000,000)	(10,000,000)
Authority grant pro	ograms	-	-	-	-	-
Other loan prograr	ms expenses	(1,625,000)	(1,625,000)	(1,625,000)	(1,625,000)	(1,625,000)
Administrative cos	sts & other	(2,292,000)	(2,302,000)	(2,307,000)	(2,312,000)	(2,317,000)
Estimated ending cas	sh balance	\$ 24,164,494	\$ 23,404,975	\$ 20,169,016	\$ 18,424,067	\$ 17,175,033

BOARD OF DIRECTORS

The members of the Board of Directors of the Authority as of April 30, 2018, are listed below:

For terms expiring October 1, 2018:

<u>Bruce Smith</u> of Mesa, Colorado, Democrat, to serve as a representative from the Main Colorado drainage basin, and as a representative with experience in public health issues related to drinking water or water quality matters.

<u>Robert Wolff</u> of Durango, Colorado, Republican, to serve a representative from the San Miguel-Dolores-San Juan drainage basin, and as a representative with experience in the engineering aspects of water projects.

For terms expiring October 1, 2019:

<u>George Corkle</u> of Walden, Colorado, Republican, to serve as a representative of the North Platte Drainage Basin.

<u>Michael J. Berry</u> of Montrose, Colorado, Democrat, to serve as a representative of the Gunnison-Uncompangre Drainage Basin; and as an individual experienced in water planning and development.

<u>Steve E. Vandiver</u> of Alamosa, Colorado, Republican, to serve as a representative of the Rio Grande Drainage Basin.

For terms expiring October 1, 2020:

<u>Steven D. Price</u> of Denver Colorado, Democrat, to serve as the representative of the City of and County of Denver, and as a representative with experience in the planning and development of water projects.

<u>Judy Lyn Skram</u>, CPA of Fort Collins, Colorado, Republican, to serve as the representative of the South Platte Drainage Basin, and as a representative of water project financing.

For terms expiring October 1, 2021:

<u>H. Webster Jones of Steamboat, Colorado, Democrat, to serve as a representative of the Yampa White Drainage Basin, and planning and development.</u>

Roy Heald of Colorado Springs, Colorado, Republican, to serve as a representative of the Arkansas Drainage Basin.

OFFICERS

Officers as of April 30, 2018

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Colorado Water Resources and Power Development Authority

(A Component Unit of the State of Colorado)

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

December 31, 2017 and 2016

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) December 31, 2017 and 2016

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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 years ended December 31, 2017 and 2016, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as 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 audits. We conducted our audits 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.

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



Board of Directors Colorado Water Resources and Power Development Authority

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, 2017 and 2016, 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.

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 as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a 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.

Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements. The accompanying supplementary information and other information as listed in the table of contents, 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, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplementary information and schedule of expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such 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 other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Board of Directors Colorado Water Resources and Power Development Authority

The other information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we also have issued our report dated April 10, 2018, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely 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 effectiveness of the Authority's 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.

Denver, Colorado April 10, 2018

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Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

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 years ended December 31, 2017 and 2016. Comparative information from the previously issued financial statements for the year ended December 31, 2015 has also been included.

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 funds of the Authority are enterprise funds. These enterprise funds include three separately maintained funds: 1) The Water Operations Fund (WOF), 2) The Water Pollution Control Revolving Fund (WPCRF), and 3) The Drinking Water Revolving 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 STATEMENT OF NET POSITION

Overview

The Authority's basic financial statements are comprised of three enterprise funds. To better assist the users 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, 2017 and 2016 in a comparative format. Furthermore, schedules of total enterprise fund data and analysis is provided in comparative year format for 2017-2016 and 2016-2015.

Unrestricted current and other assets primarily consist of current cash and cash equivalents, accounts receivable-borrowers, other receivables, and other current assets. Restricted assets are comprised of current and noncurrent cash and cash equivalents, investments, investment income receivable and assets held for others (see Note 2(f) in the Notes to the Financial Statements). Restricted assets include amounts relating to borrowers' project accounts, debt service reserve funds (DSRF), 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 the balances of outstanding direct and leveraged loans. (For purposes of this report only, the term "leveraged loan" refers to loan(s) that have been financed in whole or in part by proceeds from bonds issued for such purpose.) Loans receivable provide security for bonds; and loan repayments received, net of administrative fees, are restricted for payment of bond debt service.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

Current and other liabilities contain accounts such as accrued (bond) interest payable, amounts due to other funds, and other liabilities. Noncurrent liabilities contain accounts such as advance payable, debt service reserve deposit, net pension liability and other liabilities. The project costs payable line item contains the total current and noncurrent remaining loan funds available for borrowers to requisition for project costs. Bonds payable includes the current and noncurrent portion of bonds outstanding. Net position represents the difference between net assets and deferred outflows less liabilities and deferred inflows and is classified into three categories: invested in capital assets, restricted, and unrestricted.

Deferred inflows of resources and deferred outflows of resources may 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, and amounts related to pensions.

The WPCRF and DWRF are also referred to as state revolving fund (SRF) programs and receive United States Environmental Protection Agency (EPA) capitalization grant (SRF grant) funding under 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 20% state match funding from the state for each dollar of grant awarded and/or expended.

DWRF and WPCRF loans are funded with SRF grant funds, state match funds, reloan funds, or a combination of the three sources (open-source funding), and bond proceeds if leveraged, 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 and are drawn from the capitalization grants on a draw by draw basis for eligible expenses (the programs act as pass-through agencies). SRF grant, state match and reloan monies are considered SRF funds and are transferred ("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 (DSRF), 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 DSRF 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 may 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 bond issuances 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 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.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

As project construction costs are incurred, borrowers submit requisitions for reimbursement. Construction of these infrastructure projects may last up to three years. Payment of project requisitions results in decreases to project costs payable by the total amount of the requisition. Requisitions paid from reloan funds decreases unrestricted cash and cash equivalents. Requisitions paid from SRF grant/state match funds 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, 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. Each bond issue is partially secured by a surety bond or a deposit of funds equal to the debt service reserve fund requirement. In the WRBP, cash and equivalents and investments in the DSRF funds are recorded as assets held for others.

Interim loans are issued as WOF "bridge" loans until long-term financing is executed through the SRF programs. Authority unrestricted funds are deposited into a project account (restricted) and paid to the borrower for approved project costs. Interim loans increase restricted assets and decrease unrestricted assets; no project cost payable is recorded and loans receivable is recorded only as project funds are drawn. Once the SRF loan is executed, the interim loan is cancelled or paid in full.

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

TOTAL ENTERPRISE FUNDS

2017 Financial Highlights

- ✓ Total loans receivable decreased by \$11.4 million to \$980.1 million. The Authority executed two interim loans, 28 direct loans and one leveraged loan for a combined total of \$76.6 million. A combined total of \$5.2 million in full or partial principal forgiveness related to requirements under the EPA grant conditions was awarded to 20 disadvantaged community loans. Three leveraged loan and 12 direct loan borrowers made full or partial prepayments totaling \$7.9 million.
- ✓ Total project costs payable decreased \$36.5 million to \$163.3 million. New loans executed provided \$71.5 million in net funding for program related projects. Payments made to borrowers for requisitioned project costs totaled \$107.8 million.
- ✓ Total bonds payable is \$490.4 million, a decrease of \$28.4 million from 2016. The Authority issued one new-money bond issue totaling \$15.5 million in the DWRF. The Authority paid a combined \$43.9 million in bond principal payments including the call of \$3.6 million in WRBP bonds associated with borrower loan prepayments.

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.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

As shown in Schedule 1A, the Authority's net position increased by \$30.6 million to \$742.3 million. Total assets decreased by \$41.9 million and total liabilities decreased by \$71.4 million. The decrease in total assets is mainly attributed to decreases in unrestricted current and other assets, restricted assets, and loans receivable. Decreases in current and other liabilities, project costs payable, and bonds payable contributed to the decrease in total liabilities. The following discussion will focus on the major changes in 2017 and compare them to the major changes in 2016. 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 2017, the \$19.1 million decrease in total unrestricted current and other assets was mainly due to a \$14.7 million decrease in cash and cash equivalents. This decrease was primarily the result of:

- o The transfer of funds from an unrestricted Authority account to a new interim loan project account (restricted).
- o Transfers from the SRF reloan account (unrestricted) to project accounts (restricted) for payment to borrowers for project costs and the funding of a bond issue DSRF (restricted).
- O Decreases resulting from these activities were offset mainly by transfers from restricted accounts to the reloan account (unrestricted) for deallocation.

In 2016, total unrestricted current and other assets increased by \$7.2 million mainly as the result of the transfers of funds from the SRF restricted assets accounts to the reloan account for deallocation. Decreases resulting from these activities were offset by reimbursements from the SRF programs to the Authority for state match loans.

In 2017, the \$11.4 million decrease in total restricted assets is mainly attributed to the decrease in cash and cash equivalents and investments. The net decrease in these line items is mainly attributed to:

- o The transfer from restricted SRF accounts to the reloan account (unrestricted) for deallocation.
- o Payments to borrowers for project costs.
- O Decreases resulting from these activities were offset mainly from the deposit of proceeds from a new bond issuance and the transfer of funds from an Authority unrestricted account to an interim loan project account (restricted).

In 2016, total restricted assets decreased by \$51.9 million primarily due to the decrease in current and noncurrent investments by \$51.1 million, which is mainly attributed to:

- o The transfer from restricted accounts to the reloan account for deallocation.
- o Liquidation of investments for deallocation purposes and for use in the defeasance of refunded bonds.
- o Payments to borrowers for project costs.
- Deposits of proceeds from new bond issuances and the funding of associated DSRF were the main offset to these decreases.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

Schedule 1A	Summary of Net Position as of December 31							
	2017	2016	Change	Pct Chg				
Unrestricted current and other assets	\$ 240,972,707	\$ 260,030,923	\$ (19,058,216)	(7.3%)				
Restricted assets	212,858,175	224,247,945	(11,389,770)	(5.1%)				
Capital assets, net	23,649	33,699	(10,050)	(29.8%				
Loans receivable	980,108,996	991,521,620	(11,412,624)	(1.2%)				
Total assets	1,433,963,527	1,475,834,187	(41,870,660)	(2.8%)				
Deferred outflows of resources	5,980,236	5,035,224	945,012	18.8%				
Current and other liabilities	43,799,970	50,250,970	(6,451,000)	(12.8%				
Project costs payable	163,264,800	199,809,792	(36,544,992)	(18.3%				
Bonds payable	490,385,000	518,765,000	(28,380,000)	(5.5%				
Total liabilities	697,449,770	768,825,762	(71,375,992)	(9.3%				
Deferred inflows of resources	187,986	320,500	(132,514)	(41.3%				
Net position:								
Net investment in capital assets	23,649	33,699	(10,050)	(29.8%				
Restricted	707,561,871	669,400,756	38,161,115	5.7%				
Unrestricted	34,720,487	42,288,694	(7,568,207)	(17.9%				

Total Enterprise Funds (2016- 2015)				
Schedule 1B	Sun	nmary of Net Position	as of December 31	
	2016	2015	Change	Pct Chg
Unrestricted current and other assets	\$ 260,030,923	\$ 252,849,315	\$ 7,181,608	2.8%
Restricted assets	224,247,945	276,177,628	(51,929,683)	(18.8%)
Capital assets, net	33,699	20,723	12,976	62.6%
Loans receivable	991,521,620	960,065,615	31,456,005	3.3%
Total assets	1,475,834,187	1,489,113,281	(13,279,094)	(0.9%)
Deferred outflows of resources	5,035,224	3,715,365	1,319,859	35.5%
Current and other liabilities	50,250,970	58,869,518	(8,618,548)	(14.6%)
Project costs payable	199,809,792	166,533,330	33,276,462	20.0%
Bonds payable	518,765,000	594,745,000	(75,980,000)	(12.8%)
Total liabilities	768,825,762	820,147,848	(51,322,086)	(6.3%)
Deferred inflows of resources	320,500	405,244	(84,744)	(20.9%)
Net position:				
Net investment in capital assets	33,699	20,723	12,976	62.6%
Restricted	669,400,756	628,588,765	40,811,991	6.5%
Unrestricted	42,288,694	43,666,066	(1,377,372)	(3.2%)
Total net position	\$ 711,723,149	\$ 672,275,554	\$ 39,447,595	5.9%

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

In 2017, reductions in accounts payable-other, due to other funds, advance payable and other liabilities totaling \$9.6 million offset by a \$3.1 million increase in net pension liability contributed to the \$6.5 million decrease in total current and other liabilities. In 2016, the \$8.6 million decrease in total current and other liabilities is mainly attributed to the \$12.8 million decrease in advance payable offset by increases in other liabilities and amounts due to other funds.

In 2017, total loans receivable, total project costs payable, and total bonds payable decreased by \$11.4 million, \$36.5 million, and \$28.4 million, respectively. In 2016, loans receivable increased by \$31.5 million, project costs payable increased by \$33.3 million and bonds payable decreased by \$76.0 million. Below is a summary of the activities that contributed to the changes in these line item accounts for 2017 and 2016.

SUMMARY OF ACTIVITIES THAT CONTRIBUTED TO CHANC	ES IN A	ACCOUNT	BALAN	ICES IN
2017 and 2016 (in millions)				
		2017		2016
LOANS RECEIVABLE				
New loans executed:				
Leveraged	\$	57.0	\$	104.6
Direct		13.6		26.0
Interim		6.0		-
Adjustments*		(6.0)		-
Loan repayments received:				
As scheduled		(68.8)		(66.6
Prepayments -partial and full		(7.6)		(23.0
Principal forgiveness:				
EPA requirements -partial and full		(5.2)		(7.3
Other credits		(0.1)		(0.1
Other adjustments:				
Loan reductions		(0.3)		(2.1
Net change	\$	(11.4)	\$	31.5
Direct Interim Adjustments* Amounts paid to borrowers for requisitioned project costs: From restricted assets From unrestricted assets From direct/other sources		13.6 6.0 (6.0) (34.2) (43.8) (29.8)		25.8 - - (38.9 (17.5 (41.1
Loan reductions	- do	(0.3)		(2.2
Net change	\$	(36.5)	\$	33.3
BONDS PAYABLE				
New bonds issued:				
New money	\$	15.5	\$	25.7
Refundings		-		38.8
Bond Principal payments:				
Scheduled		(40.3)		(39.4
Called/defeased		(3.6)		(101.1
Net Change	\$	(28.4)	\$	(76.0
		\/		(

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

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 2017 financials included the following:

- ✓ One borrower in the WRBP prepaid two of its loans in full for \$3.6 million.
- ✓ \$3.6 million in WRBP bonds associated with the prepayments were called.
- ✓ Two interim loans totaling \$6.0 million were executed and funded with Authority general funds. The borrowers did not requisition funds for project costs in 2017 thus no loans receivable was recorded for these loans. One of the interim loans was cancelled at the time the associated WPCRF SRF direct loan was executed. No other loans were executed or bonds issued in WOF.
- ✓ Reimbursement of \$6.0 million from the SRF programs to the Authority for state match previously provided by the Authority to the SRF programs. This was offset by the combined advance of \$5.0 million from the Authority to the SRF programs to provide the state match requirements for the 2017 grant awards.
- ✓ The pension liability increased by \$3.1 million due to changes in the discount rate resulting from the actuarial assumptions used to calculate the liability.

Water On antique Famil				\$	Schedule 2	
Water Operations Fund						
	Summa	ary o	f Net Position	as o	f December 31	
	 2017		2016		Change	Pct Chg
Unrestricted current and other assets	\$ 34,532,789	\$	44,413,529	\$	(9,880,740)	(22.2%)
Restricted assets	27,806,808		24,596,035		3,210,773	13.1%
Capital assets, net	23,649		33,699		(10,050)	(29.8%)
Loans receivable	120,986,022		131,100,235		(10,114,213)	(7.7%)
Total assets	183,349,268		200,143,498		(16,794,230)	(8.4%)
Deferred outflows of resources	2,800,664		1,114,069		1,686,595	151.4%
Current and other liabilities	17,564,362		17,965,658		(401,296)	(2.2%)
Project costs payable	4,059,906		7,141,513		(3,081,607)	(43.2%)
Bonds payable	113,190,000		122,620,000		(9,430,000)	(7.7%)
Total liabilities	134,814,268		147,727,171		(12,912,903)	(8.7%)
D. C. 11 G. C.	22.201		T		(0.4.051)	(60 50()
Deferred inflows of resources	22,291		56,662		(34,371)	(60.7%)
Net position:						
Net investment in capital assets	23,649		33,699		(10,050)	(29.8%)
Restricted	18,319,201		12,844,072		5,475,129	42.6%
Unrestricted	32,970,523		40,595,963		(7,625,440)	(18.8%)
Total net position	\$ 51,313,373	\$	53,473,734	\$	(2,160,361)	(4.0%)
•				_		

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

As shown in Schedule 2, major changes to the components of net position included decreases in total assets and total liabilities by \$16.8 million and \$12.9 million, respectively.

- o The decrease in unrestricted current and other assets by \$9.9 million was mainly the result of the funding of the interim loans (unrestricted Authority funds transferred to restricted project account) and reductions in other unrestricted current and other assets.
- o The \$3.2 million increase in restricted assets offset the decreases to total assets. The increase in restricted assets is mainly the result of the transfer of unrestricted funds to restricted interim loan project account (\$6.0 million) offset by payments to WRBP and SHLP borrowers for project requisitions totaling \$3.0 million.
- Loans receivable, project costs payable, and bonds payable decreased by \$10.1 million, \$3.1 million, and \$9.4 million, respectively. Below is a summary of the activities that contributed to the changes in these accounts for 2017.

WATER OPERATIONS FUND SUMMARY OF ACTIVITIES THAT CONTRIBUTED TO CH	ANGES	IN
ACCOUNT BALANCES IN 2017 (in millions)		
	An	ount
LOANS RECEIVABLE		
New loans executed:		
Leveraged	\$	-
Direct		-
Interim (Authority)		6.0
Adjustments*		(6.0)
Loan repayments received:		
As scheduled		(6.4)
Prepayments - partial and full (WRBP)		(3.6)
Principal forgiveness - Other (SWRP)		-
Loan reductions		(0.1)
Net change		(10.1)
DDOLECT COST DA VA DI E		
PROJECT COST PA YABLE New loans executed:		
Leveraged Direct		-
Interim (Authority)		6.0
Adjustments*		(6.0)
Amounts paid to borrowers for requisitioned project costs:		(0.0)
From restricted assets		(3.0)
From unrestricted assets		(3.0)
From direct sources		_
Loan reductions		(0.1
Net change		(3.1)
rect change		(3.1)
BONDS PAYABLE		
New bonds issued:		
New money		-
Refundings		-
Bond Principal payments:		
Scheduled		(5.8)
Called/defeased (WRBP)		(3.6)
Net Change		(9.4)
* Adustments are for interim loans which are not recorded as loans receivab		

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

WATER POLLUTION CONTROL REVOLVING FUND

Transactions in the WPCRF that had major impact on the 2017 financials included the following:

- ✓ Sixteen direct loans totaling \$9.5 million were executed, including 11 disadvantaged community loans that received \$2.7 million in partial or full principal forgiveness related to requirements under the EPA grant conditions. No leveraged loans were executed.
- ✓ Loan principal repayments totaling \$38.5 million were received from borrowers which included 10 direct loan borrowers who partially or fully prepaid their loans for a combined total of \$0.9 million.
- ✓ Deallocation transfers from restricted cash and cash equivalents and investment accounts and closed accounts to the reloan account (unrestricted) totaled \$21.6 million.
- ✓ \$71.6 million was paid to borrowers for requisitioned project costs.
- ✓ The WPCRF repaid \$3.0 million to the Authority for previously provided state match that was offset by \$2.1 million provided by the Authority to the WPCRF for state match requirements for the 2017 EPA grant award.
- ✓ Bond principal payments totaled \$21.7 million. No new bonds were issued.

Water Pollution Control Revolvi	ng Fı	ınd		L		Schedule 3	
		Sum	mary (of Net Position	as of	December 31	
		2017		2016		Change	Pct Chg
Unrestricted current and other assets	\$	131,464,863	\$	139,635,915	\$	(8,171,052)	(5.9%)
Restricted assets		102,458,947		127,841,627		(25,382,680)	(19.9%)
Loans receivable		528,132,129		559,865,421		(31,733,292)	(5.7%)
Total assets		762,055,939		827,342,963		(65,287,024)	(7.9%)
Deferred outflows of resources		3,059,167		3,746,429		(687,262)	(18.3%
Current and other liabilities		15,065,540		18,776,311		(3,710,771)	(19.8%
Project costs payable		86,938,386		149,088,995		(62,150,609)	(41.7%
Bonds payable		244,040,000		265,725,000		(21,685,000)	(8.2%
Total liabilities		346,043,926		433,590,306		(87,546,380)	(20.2%
Deferred inflows of resources		139,284		227,088		(87,804)	(38.7%
Net position:							
Restricted		418,931,896		397,271,998		21,659,898	5.5%
Total Net position	\$	418,931,896	\$	397,271,998	\$	21,659,898	5.5%

Schedule 3 shows that changes to the components of net position included a \$65.3 million decrease in total assets and a \$87.5 million decrease in total liabilities.

The \$8.2 million decrease in unrestricted current and other assets was mainly the result of transfers totaling \$30.9 million from the reloan account (unrestricted) to borrower project accounts (restricted) for payment of requisitions (unrestricted asset portion). The decreases resulting from these activities in the reloan account were offset by the transfer of \$21.7 million from restricted accounts to the reloan account for deallocation.

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- o The \$25.4 million decrease in restricted assets is mainly attributed to \$5.5 million in liquidated investments transferred from restricted accounts to the reloan account (unrestricted) for deallocation and \$21.1 million in payments (restricted asset portion) to borrowers for requisitioned project costs.
- A \$3.7 million decrease in current and other liabilities is mainly attributed to a \$3.0 million decrease in other liabilities resulting from the decrease in arbitrage rebate payable (other liabilities).
- Loans receivable, project costs payable, and bonds payable decreased by \$31.7 million, \$62.1 million, and \$21.7 million. A summary of the activity that contributed to the changes in the accounts are shown below.

WATER POLLUTION CONTROL REVOLVING FUR		
SUMMARY OF ACTIVITIES THAT CONTRIBUTED TO CHANG	ES IN AC	COUNT
BALANCES IN 2017 (in millions)		
LOANS RECEIVABLE		
New loans executed:		
Leveraged	\$	-
Direct		9.5
Loan repayments received:		
As scheduled		(37.6
Prepayments -partial and full		(0.9
Principal forgiveness:		
EPA requirements -partial and full		(2.7
Other credits		-
Loan reductions		-
Net change	\$	(31.7
PROJECT COSTS PAYABLE		
New loans executed:		
Leveraged	\$	_
Direct		9.5
Amounts paid to borrowers for requisitioned project costs:		
From restricted assets		(21.1
From unrestricted assets		(30.9
From direct sources		(19.6
Loan reductions		
Net change	\$	(62.1
BONDS PAYABLE		
New bonds issued:		
New money	\$	_
Refundings		_
Bond Principal payments:		
Scheduled		(21.7
Called/defeased		
Net Change	- \$	(21.7

DRINKING WATER REVOLVING FUND

Transactions in the DWRF that had major impact on the 2017 financials included the following:

- ✓ Twelve direct loans, including nine disadvantaged community loans that received \$2.5 million in partial or full principal forgiveness related to requirements under the EPA grant conditions, and one leveraged loan were executed for a total of \$61.1 million.
- ✓ Transfers from restricted cash and cash equivalents and investment accounts to the reloan account (unrestricted) for deallocation totaled \$13.9 million.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

- ✓ \$33.2 million was paid to borrowers for requisitioned project costs.
- ✓ The DWRF repaid \$3.0 million to the Authority for previously provided state match which was offset by \$2.9 million provided by the Authority to the DWRF for state match requirements for the Drinking Water 2017 EPA grant award.
- ✓ The payment of \$12.8 million in bond principal payments.
- ✓ One revenue bond was issued totaling \$15.5 million to provide funding for one leveraged loan. \$1.5 million was transferred from the reloan account to fund the related DSRF.
- ✓ Loan principal repayments totaling \$27.9 million was received from borrowers, including three borrowers who made full or partial prepayments totaling \$3.4 million.

Drinking Water Revolving Fu	ınd				S	chedule 4	
		Sum	mary o	of Net Position	as of I	December 31	
		2017		2016		Change	Pct Chg
Unrestricted current and other assets	\$	74,975,055	\$	75,981,479	\$	(1,006,424)	(1.3%)
Restricted assets		82,592,420		71,810,283		10,782,137	15.0%
Loans receivable	3	330,990,845		300,555,964		30,434,881	10.1%
Total assets		188,558,320		448,347,726		40,210,594	9.0%
Deferred outflows of resources		120,405		174,726		(54,321)	(31.1%)
Current and other liabilities		11,170,068		13,509,001		(2,338,933)	(17.3%)
Project costs payable		72,266,508		43,579,284		28,687,224	65.8%
Bonds payable	1	33,155,000		130,420,000		2,735,000	2.1%
Total liabilities	2	216,591,576		187,508,285		29,083,291	15.5%
Deferred inflows of resources		26,411		36,750		(10,339)	(28.1%)
Net position:							
Restricted	2	270,310,774		259,284,686		11,026,088	4.3%
Unrestricted		1,749,964		1,692,731		57,233	3.4%
Total net position	\$ 2	272,060,738	\$	260,977,417	\$	11,083,321	4.2%

As reflected in Schedule 4, major changes to the components of net position included an increase in total assets by \$40.2 million and an increase to total liabilities by \$29.1 million which resulted in a change in total net position of \$11.1 million.

- o The \$10.8 million increase in restricted assets is mainly attributed to the receipt of \$16.8 million in bond proceeds from a new bond issue, the receipt of leveraged loan prepayment funds totaling \$3.3 million, and a \$1.5 million transfer from the reloan account (unrestricted) to fund the associated DSRF (restricted). Increases to restricted assets from these activities were offset by \$10.1 million in payments to borrowers for requisitioned project costs and \$3.0 million in transfers from restricted accounts to the reloan account for deallocation.
- Activity that resulted in the \$30.4 million, \$28.7 million, and \$2.7 million increases in loans receivable, project costs payable, and bonds payable, respectively, is summarized in the schedule below.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

DRINKING WATER REVOLVING FUND		
SUMMARY OF ACTIVITIES THAT CONTRIBUTED TO CHANG	ES IN AC	COUNT
BALANCES IN 2017 (in millions)		
LOANS RECEIVABLE		
New loans executed:		
Leveraged	\$	57.0
Direct	\$	4.1
Loan repayments received:		
As scheduled	\$	(24.5)
Prepayments -partial and full	\$	(3.4)
Principal forgiveness:		
EPA requirements -partial and full	\$	(2.5)
Other credits	\$	(0.1)
Loan reductions	\$	(0.2)
Net change	\$	30.4
PROJECT COSTS PAYABLE		
New loans executed:		
Leveraged	\$	58.0
Direct	\$	4.1
Amounts paid to borrowers for requisitioned project costs:		
From restricted assets	\$	(10.1)
From unrestricted assets	\$	(12.9)
From direct sources	\$	(10.2)
Loan reductions	\$	(0.2)
Net change	\$	28.7
BONDS PAYABLE		
New bonds issued:		
	\$	15.5
New money Refundings	Ф	13.3
Bond Principal payments:		
Scheduled	\$	(12.8)
Called/defeased	\$	(12.8)
	<u> </u>	2.7
Net Change	>	2.7

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. 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, is 1.25%. Due to the structure of the loan program, the administrative fee rate does not affect the subsidized loan rate charged to the borrowers. The administrative fee surcharge rate on WPCRF loans is 0.8%. Generally, these fees remain constant over the term of the loan. Zero interest rate loans (i.e. certain disadvantaged community

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

and ARRA loans) in both the WPCRF and DWRF programs, and WRBP and Authority loans are not assessed an administrative fee surcharge. (For more information regarding the disadvantaged community loan program, see the Notes to the Financial Statements.)

Pursuant to 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 non-operating 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 the availability of grant funds and/or 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 line item reflects the funding of and payment of requisitions for Authority funded non-reimbursable projects, such as the Long Hollow dam and reservoir and SHLP planning and design grants. See the Notes to the Financial Statements for further information on these line items.

Schedules showing the summary of changes in net position by individual enterprise fund and in total are presented below in the respective enterprise fund sections. 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.

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 \$30.6 million, \$39.4 million, and \$44.8 million for 2017, 2016, and 2015, respectively.

In 2017, combined total net position of the Authority is \$742.3 million. The increase in net position is mainly the result of \$29.8 million in capitalization grants revenue received from the EPA.

For 2017, interest on loans, administrative fees, and interest on investments, contributed 43.3%, 24.7%, and 18.7%, respectively, to total operating revenues. Interest on bonds, grant administration, and principal forgiveness contributed 52.3%, 15.9%, and 13.6%, respectively, to total operating expenses. As Schedules 5A and 5B show, total combined operating revenues were \$39.8 million while combined operating expenses totaled \$39.0 million for a net operating income of \$0.8 million, a \$2.4 million increase from 2016. Grant revenue decreased by \$11.3 million from 2016. The following discussion will focus on the major changes in operating revenues, operating expenses and EPA capitalization grants revenue for 2017 and 2016.

Combined EPA capitalization grants revenue totaled \$29.8 million, \$41.1 million, and \$44.2 million for 2017, 2016, and 2015, respectively. As explained earlier, grant funds are drawn as requisitions are paid to borrowers with projects financed with SRF grant funds. The \$11.3 million and \$3.1 million decrease in

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

capitalization grant draws in 2017 and 2016 signifies that most of the available grant funds for the SRF loan programs have been expended.

Combined change in net position increased by \$30.6 million in 2017 compared to the \$39.4 million increase in 2016. The \$8.9 million decrease in change in net position in 2017 was primarily the result of the \$11.3 million decrease in EPA capitalization grants revenue.

In 2017, a decrease of \$2.7 million in operating revenues is mainly attributed to a \$2.0 million decrease in interest on loans. Changes in interest on loans can be attributed to several factors. 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 loans at lower or zero interest also can contribute to decreases in interest on loans. In 2017, the decrease in interest on loans is mainly attributed to prepayments received in 2017 and 2016.

In 2017, the decrease in operating expenses is mainly attributed to a \$3.2 million dollar decrease in interest on bonds and a \$2.1 million decrease in loan principal forgiven.

- o Decrease in interest on bonds In the years subsequent to the year of issuance, a full year of interest is usually paid on new bonds, generally increasing interest on bonds. However, other factors such as decreasing bond interest due to normal amortization, and early defeasances/calls in current and previous years, contributes to decreases in interest on bonds. The decrease in interest on bonds in 2017 is mainly attributed to the residual effect of the early defeasances/calls of bonds in 2017 and 2016.
- Decrease in loan principal forgiven –The amount of principal forgiven and number of loans receiving principal forgiveness decreased in 2017 as the available funding for principal forgiveness is fully allocated.

In 2016, a decrease of \$5.1 million in operating revenues is mainly attributed to a \$5.0 million decrease in interest on loans. Changes in interest on loans can be attributed to several factors. 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 loans at lower or zero interest also can contribute to decreases in interest on loans. In 2016, the decrease in interest on loans is mainly attributed to prepayments received in 2015 and in 2016. The application of refunding savings to borrowers' loan repayments also contributed to the decrease in interest on loans.

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

Tetal Futamoia Femila (2017, 2016)				S	chedule 5A	
Total Enterprise Funds (2017- 2016)	~				-	
	Summary of	of Cha	inges in Net Po	sition	as of December	31
	 2017		2016		Change	Pct Chg
Operating revenues:						
Interest on loans (inluding gain on prepayments)	\$ 17,194,425	\$	19,191,519	\$	(1,997,094)	(10.4%)
Interest on investments	7,422,588		7,533,330		(110,742)	(1.5%)
Administrative fees and other income	9,910,233		9,790,711		119,522	1.2%
EPA grants	5,223,385		5,984,693		(761,308)	(12.7%)
Total operating revenues	39,750,631		42,500,253		(2,749,622)	(6.5%)
Operating expenses:						
Interest on bonds (including loss on extinquishments)	20,395,936		23,606,156		(3,210,220)	(13.6%)
Bond issuance expense	34,308		55,426		(21,118)	(38.1%)
Grant administration	6,212,904		5,816,981		395,923	6.8%
Grants to localities - Authority funded	230,606		517,867		(287,261)	(55.5%)
Loan principal forgiven	5,310,975		7,414,735		(2,103,760)	(28.4%)
General, administrative, and other expenses	2,537,967		1,306,299		1,231,668	94.3%
EPA set asides	4,273,282		5,419,913		(1,146,631)	(21.2%)
Total operating expenses	38,995,978		44,137,377		(5,141,399)	(11.6%)
Operating income / (loss)	754,653		(1,637,124)		2,391,777	(146.1%)
EPA capitalization grants	29,828,205		41,084,719		(11,256,514)	(27.4%)
Change in net position	30,582,858		39,447,595		(8,864,737)	(22.5%)
Beginning net position	711,723,149		672,275,554		39,447,595	5.9%
Net position – end of year	\$ 742,306,007	\$	711,723,149	\$	30,582,858	4.3%

Total Enterprise Funds (2016- 2015)				S	chedule 5B	
Total Emerprise Funds (2010-2013)	Summary o	of Cha	anges in Net Po	sition	as of December	31
	2016		2015		Change	Pct Chg
Operating revenues:						
Interest on loans (inluding gain on prepayments)	\$ 19,191,519	\$	24,240,297	\$	(5,048,778)	(20.8%)
Interest on investments	7,533,330		7,259,504		273,826	3.8%
Administrative fees and other income	9,790,711		9,369,462		421,249	4.5%
EPA grants	 5,984,693		6,687,950		(703,257)	(10.5%)
Total operating revenues	42,500,253		47,557,213		(5,056,960)	(10.6%)
Operating expenses:						
Interest on bonds (including loss on extinguishments)	23,606,156		30,888,365		(7,282,209)	(23.6%)
Bond issuance expense	55,426		91,475		(36,049)	(39.4%)
Grant administration	5,816,981		4,220,037		1,596,944	37.8%
Grants to localities - Authority funded	517,867		1,287,548		(769,681)	(59.8%)
Loan principal forgiven	7,414,735		3,968,710		3,446,025	86.8%
General, administrative, and other expenses	1,306,299		1,437,802		(131,503)	(9.1%)
EPA set asides	5,419,913		5,122,840		297,073	5.8%
Total operating expenses	44,137,377		47,016,777		(2,879,400)	(6.1%)
Operating (loss) / income	(1,637,124)		540,436		(2,177,560)	(402.9%)
EPA capitalization grants	41,084,719		44,211,059		(3,126,340)	(7.1%)
Change in net position	39,447,595		44,751,495		(5,303,900)	(11.9%)
Beginning net position	672,275,554		627,524,059		44,751,495	7.1%
Net position – end of year	\$ 711,723,149	\$	672,275,554		39,447,595	5.9%

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In 2016, the decrease in operating expenses is mainly attributed to a \$7.3 million dollar decrease in interest on bonds, offset by a \$3.4 million increase in loan principal forgiven funded and a \$1.6 million increase in grant administration.

- o Decrease in interest on bonds In the years subsequent to the year of issuance, a full year of interest is usually paid on new bonds, generally increasing interest on bonds. However, other factors such as decreasing bond interest due to normal amortization, and early defeasances/calls in current and previous years, contribute to a decrease in interest on bonds. The decrease in interest on bonds in 2016 is mainly attributed to the residual effect of the early defeasances of bonds in 2015 in the WRBP, the early defeasance of bonds related to the WPCRF 2016 refunding and the early defeasance of bonds related to the prepayment in the WRBP in 2016.
- Increase in grant administration Grant administration expenses are costs to run the SRF programs and are based on the amount of time spent administering the programs and timing of the reimbursement requests. In 2015, there was a \$1.0 million decrease in grant administration due to a delay in payments of those costs; those costs were paid in 2016 which accounts for the increase in 2016.
- o Increase in loan principal forgiven –The amount of principal forgiven and number of loans receiving principal forgiveness increased in 2016 as new and existing policies and procedures on fulfilling the principal forgiveness requirements related to the grants were implemented in 2015 and 2016.

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

WATER OPERATIONS FUND

As shown in Schedule 6, \$8.7 million in total operating expenses exceeded \$6.5 million in operating revenues resulting in a \$2.2 million operating loss and a decrease in net position to \$51.3 million.

Water Operations Fund				L	S	schedule 6	
		Summary of	Cha	nges in Net Po	sitio	on as of Decem	nber 31
	2017 2016			Change	Pct Chg		
Operating revenues:					-		
Interest on loans (including gain on prepayments)	\$	6,055,557	\$	7,415,324	\$	(1,359,767)	(18.3%)
Interest on investments		444,099		299,607		144,492	48.2%
Other		22,898		24,380		(1,482)	(6.1%
Total operating revenues		6,522,554		7,739,311		(1,216,757)	(15.7%
Operating expenses:							
Interest on bonds (including loss on extinquishments)		6,013,645		7,411,945		(1,398,300)	(18.9%
Bond issuance expense		34,308		55,426		(21,118)	(38.1%
Grants to localities-Authority funded		230,606		517,867		(287,261)	(55.5%
General, administrative, and other expenses		2,404,356		1,214,620		1,189,736	98.0%
Total operating expenses		8,682,915		9,199,858		(516,943)	(5.6%
Operating loss		(2,160,361)		(1,460,547)		(699,814)	47.9%
Change in net position		(2,160,361)		(1,460,547)		(699,814)	47.9%
Beginning net position		53,473,734		54,934,281		(1,460,547)	(2.7%
Net position – end of year	\$	51,313,373	\$	53,473,734	\$	(2,160,361)	(4.0%

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado)

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In 2017, the \$1.2 million decrease in operating revenue is mainly attributed to the decrease in interest on loans. The \$1.4 million decrease in interest on loans is related to prepayments that occurred in 2017 and 2016 and decreases from normal loan amortization.

The \$0.5 million decrease in operating expenses in 2017 is mainly attributed to the decrease in interest on bonds offset by an increase in general, administrative and other expenses. The \$1.4 million decrease in interest on bonds is related to the bond calls/defeasances that occurred in 2017 and 2016 and decreases from normal bond interest amortization and no new bond issuances in 2017, 2016 and 2015. The increase in general, administrative and other expenses is mainly related to a \$1.1 million increase in pension expense.

WATER POLLUTION CONTROL FUND

Schedule 7 shows that total operating revenues of \$18.6 million exceeded total operating expenses of \$16.4 million resulting in operating income of \$2.2 million.

Water Pollution Control Fund				S	chedule 7	
	Summary of	Chan	ges in Net Po	sitio	n as of Decem	ber 31
	2017		2016		Change	Pct Chg
Operating revenues:						
Interest on loans (including gain on prepayments)	\$ 7,971,756	\$	8,508,977	\$	(537,221)	(6.3%)
Interest on investments	4,440,603		4,962,471		(521,868)	(10.5%)
Administrative fee and other income	5,793,896		5,647,906		145,990	2.6%
EPA grants-administrative	376,343		131,798		244,545	185.5%
Total operating revenues	18,582,598		19,251,152		(668,554)	(3.5%)
Operating expenses:						
Interest on bonds (including loss on extinguishments)	9,679,297		11,116,572		(1,437,275)	(12.9%)
Grant administration	3,933,430		3,463,386		470,044	13.6%
Loan principal forgiven	2,705,502		2,568,051		137,451	5.4%
General, administrative, and other expenses	76,400		59,826		16,574	27.7%
Total operating expenses	16,394,629		17,207,835		(813,206)	(4.7%)
Operating income	2,187,969		2,043,317		144,652	7.1%
EPA capitalization grants	19,649,119		20,636,439		(987,320)	(4.8%)
Transfers in (out)	(177,190)		(190,565)		13,375	(7.0%)
Change in net position	21,659,898		22,489,191		(829,293)	(3.7%)
Net position – beginning of year	397,271,998		374,782,807		22,489,191	6.0%
Net position – end of year	\$ 418,931,896	\$	397,271,998	\$	21,659,898	5.5%

In 2017, operating income and EPA capitalization grants revenue of \$19.6 million were the main contributors to the \$21.7 million change in net position to \$418.9 million for the WPCRF.

The \$0.7 million decrease in operating revenues is mainly the result of the decreases in interest on loans and interest on investments. The decrease in interest on loans is mainly the result of normal interest amortization of loans and new loans financed with zero or reduced interest rate terms. Eleven of the 16 direct loans executed in 2017 and seven of the 12 new direct loans in 2016 received partial or full principal forgiveness and/or zero or reduced interest rate terms. The decrease in interest on investments is attributed to the residual effect of the liquidation of investments related to a refunding in 2016.

The \$0.8 million decrease in total operating expenses was primarily the result of the \$1.4 million decrease in interest on bonds. The decrease in interest on bonds can be attributed to decreases in interest from normal bond maturities and no new bond issuances.

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado)

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

EPA Capitalization Grant revenue totaled \$19.6 million. The \$1.0 million decrease in EPA capitalization grants revenue was mainly the result of a decrease in SRF grant funded payments to borrowers for requisitioned project costs.

DRINKING WATER FUND

As Schedule 8 shows, total operating revenues of \$14.6 million exceeded total operating expenses of \$13.9 million which resulted in total operating income of \$0.7 million. Operating income along with EPA capitalization grants revenue totaling \$10.2 million were the primary factors which resulted in an \$11.1 million increase in net position to \$272.1 million.

Drinking Water Fund				S	chedule 8	
	Summary of	Chang	ges in Net Po	sitio	n as of Decen	nber 31
	2017		2016		Change	Pct Chg
Operating revenues:						
Interest on loans	\$ 3,167,112	\$	3,267,218	\$	(100, 106)	(3.1%)
Interest on investments	2,537,886		2,271,252		266,634	11.7%
Administrative fee and other income	4,093,439		4,118,425		(24,986)	(0.6%)
EPA grants	4,847,042		5,852,895		(1,005,853)	(17.2%)
Total operating revenues	14,645,479		15,509,790		(864,311)	(5.6%)
Operating expenses:						
Interest on bonds	4,702,994		5,077,639		(374,645)	(7.4%)
Grant administration	2,279,474		2,353,595		(74,121)	(3.1%)
Loan principal forgiven	2,604,015		4,846,392		(2,242,377)	(46.3%)
General, administrative, and other expenses	58,669		32,145		26,524	82.5%
EPA set asides	4,273,282		5,419,913		(1,146,631)	(21.2%)
Total operating expenses	13,918,434		17,729,684		(3,811,250)	(21.5%)
Operating income / (loss)	727,045		(2,219,894)		2,946,939	(132.8%)
EPA capitalization grants	10,179,086		20,448,280		(10,269,194)	(50.2%)
Transfers in (out)	177,190		190,565		(13,375)	(7.0%)
Change in net position	11,083,321		18,418,951		(7,335,630)	(39.8%)
Net position – beginning of year	260,977,417		242,558,466		18,418,951	7.6%
Net position – end of year	\$ 272,060,738	\$	260,977,417	\$	11,083,321	4.2%

Total operating revenues decreased from 2016 by \$0.9 million mainly due to a \$1.0 million decrease in EPA grants. The decrease is attributed to the decrease in the amount of grant funds drawn for grant-funded administrative expenses.

The decrease in loan principal forgiven of \$2.2 million and a \$1.1 million decrease in EPA set asides contributed to the \$3.8 million decrease in total operating expenses. The decrease in loan principal forgiven is a result of the decrease in available principal forgiveness funding.

The decrease in capitalization grant revenue is the result of the decrease in available funds for grant funded project draws.

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado)

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

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.
- If EPA capitalization grants continue to include conditions that mandate additional subsidies, such as principal forgiveness, the demand for loans will likely remain strong. However, 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 2018. All new direct and leveraged loans executed are "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 that all loans will draw from available unliquidated grant funds until all grants are expended and then from reloan funds. Colorado's share of the 2018 Clean Water Revolving Fund grant allotment (for the WPCRF) and the Drinking Water Revolving Fund 2018 grant allotment is unknown at this time.

The disadvantaged community (DC) loan programs are explained in Note 1 of the Financial Statements. Both revolving fund programs strongly support assistance to small disadvantaged communities. As of December 31, 2017, 169 base program DC loans had been executed, 95 in the DWRF and 74 in the WPCRF, with original principal amounts of \$65.1 million and \$49.6 million, respectively. Executed DC loans receive full principal forgiveness or partial principal forgiveness with the remaining balance financed at zero or reduced interest rates. 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. It is anticipated that approximately \$10.0 million in additional new direct loans will be funded in 2018 in each SRF program, including loans in each program receiving approximately \$1.5 million to \$2.3 million in partial or full principal forgiveness.

Recent changes in tax law resulting from the passing of the "Tax Cuts and Jobs Act of 2017" may have an impact on how the Authority issues bonds in the future. Nevertheless, for 2018, the Authority may be issuing up to approximately \$23.0 million in bonds to refund three DWRF bond issues and pass the savings on to seven borrowers whose loans are associated with the refunded bonds. In the process, one repurchase agreement investment associated with the refunded bonds may be liquidated and the anticipated savings could amount to approximately \$1.7 million. The Authority may also issue two new money bond issues; a DWRF issue for approximately \$7.0 million in the spring may fund approximately \$21.0 million in loans, and a WPCRF issue in the fall of 2018 for approximately \$15.0 million may fund approximately \$47.0 million in loans. The Authority continues to evaluate all outstanding bond issues for potential refunding opportunities in all programs.

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado)

Management's Discussion and Analysis (Unaudited) Years ended December 31, 2017 and 2016

The Authority continues to closely monitor the ratings of the counterparties of the remaining repurchase agreement investments (Repos) and the collateral that secures the Repos. As described in the Notes to the 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 review its loan portfolio for the potential impact resulting from current economic conditions at the state and local level.

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 requests for additional financial information should be addressed to:

Justin Noll, Controller Colorado Water Resources & Power Development Authority 1580 Logan Street, Suite 620 Denver, CO 80203-1942 THIS PAGE LEFT BLANK INTENTIONALLY

(A Component Unit of the State of Colorado) Statement of Net Position

Year Ended December 31, 2017

			Water		
		Water	Pollution	Drinking	
Assets		Operations	Control	Water	Totals
Current assets:	_	Operations	Control	vv ater	Totals
Cash and cash equivalents	\$	19,512,379 \$	126,019,294 \$	71,391,188 \$	216,922,861
Federal grants receivable	φ	19,312,379 \$	236,298	1,101,328	1,337,626
Investment income receivable		42,730	151,649	84,055	278,434
Loans receivable		4,679,582	39,213,104	26,212,366	70,105,052
Due from other funds		3,319,580	57,213,104	20,212,300	3,319,580
Accounts receivable – borrowers		2,349,080	5,057,622	2,398,484	9,805,186
Other assets		52,608	5,057,022	2,370,404	52,608
Restricted assets:		32,000	_	_	32,000
Cash and cash equivalents		10,228,274	28,165,221	17,554,216	55,947,711
Investments		10,220,274	5,401,605	5,663,386	11,064,991
Investment income receivable		14,780	274,551	192,883	482,214
Total current assets	_	40,199,013	204,519,344	124,597,906	369,316,263
Noncurrent assets:	_	10,177,013	201,317,311	121,357,500	307,310,203
Restricted assets:					
Cash and cash equivalents		10,616,845	19,515,049	19,245,753	49,377,647
Investments		10,010,043	48,545,834	39,448,571	87,994,405
Investment income receivable		2,706	556,687	487,611	1,047,004
Assets held for others		6,944,203	-	107,011	6,944,203
Advance receivable		7,966,573	_	_	7,966,573
Loans receivable		116,306,440	488,919,025	304,778,479	910,003,944
Water depletion rights – Animas-La Plata		900,378	400,717,023	304,770,477	900,378
Capital assets – equipment, net of		700,576			700,576
accumulated depreciation of \$136,337		23,649	_		23,649
Other assets		389,461	_		389,461
Total noncurrent assets	_	143,150,255	557,536,595	363,960,414	1,064,647,264
Total assets	_	183,349,268	762,055,939	488,558,320	1,433,963,527
Deferred Outflows of Resources	_	103,347,200	702,033,737	400,330,320	1,433,703,321
Refunding costs		297,572	3,059,167	120,405	2 477 144
Pensions			5,039,107	120,403	3,477,144
Total deferred outflows of resources	_	2,503,092 2,800,664	3,059,167	120,405	2,503,092 5,980,236
Liabilities	_	2,000,004	3,039,107	120,403	3,960,230
Current liabilities:					
Project costs payable – direct loans			0.501.000	6.060.542	16.460.622
Project costs payable – direct loans Project costs payable – leveraged loans		4.050.006	9,501,089	6,968,543	16,469,632
Bonds payable		4,059,906	73,928,076	26,986,801	104,974,783
Accrued interest payable		4,180,000	22,325,000	13,600,000	40,105,000
Accounts payable – borrowers		1,883,733	3,429,114	1,653,874	6,966,721
Accounts payable – borrowers Accounts payable – other		187,815	509,068	152,681	849,564
Due to other funds		1,169,614	1 500 157	71,908	1,241,522
Other liabilities		-	1,508,157	1,811,423	3,319,580
Total current liabilities	_	11,481,068	111,200,504	14,671 51,259,901	14,671 173,941,473
Noncurrent liabilities:	_	11,461,006	111,200,304	31,239,901	1/3,941,4/3
Project costs payable – direct loans			2 500 221		2 500 221
Project costs payable – leveraged loans		-	3,509,221	38,311,164	3,509,221 38,311,164
Bonds payable		109,010,000	221,715,000	, ,	
Advance payable		109,010,000		119,555,000	450,280,000
Debt service reserve deposit		6 901 070	1,605,643	6,360,930	7,966,573
Net pension liability		6,891,979	-	-	6,891,979
Other liabilities		7,241,921	0.012.550	1 104 591	7,241,921
Total noncurrent liabilities	_	189,300	8,013,558 234,843,422	1,104,581	9,307,439
Total liabilities	_	123,333,200 134,814,268	346,043,926	165,331,675 216,591,576	523,508,297 697,449,770
Deferred Inflows of Resources	_	134,614,206	340,043,920	210,391,370	097,449,770
Refunding benefits			120.204	26.411	165.605
E		- 22.201	139,284	26,411	165,695
Pensions Total deferred inflows of recourses	_	22,291	- 120.201		22,291
Total deferred inflows of resources	_	22,291	139,284	26,411	187,986
Net Position					
Net investment in capital assets		23,649	=	-	23,649
Restricted		18,319,201	418,931,896	270,310,774	707,561,871
Unrestricted		32,970,523	<u> </u>	1,749,964	34,720,487
Total net position	\$ =	51,313,373 \$	418,931,896 \$	272,060,738 \$	742,306,007

(A Component Unit of the State of Colorado) Statement of Net Position

Year Ended December 31, 2016

			Water			
		Water	Pollution		Drinking	
Assets		Operations	Control		Water	Totals
Current assets:	_	Operations	Control		77 4101	Totals
Cash and cash equivalents	\$	26,275,405 \$	134,347,439 \$:	71,034,910 \$	231,657,754
Federal grants receivable	Ψ		65,662		2,653,717	2,719,379
Investment income receivable		33,139	101,966		57,147	192,252
Loans receivable		6,727,969	37,742,497		24,579,159	69,049,625
Due from other funds		5,000,255	57,712,177		21,577,137	5,000,255
Accounts receivable – borrowers		2,486,748	5,116,980		2,235,705	9,839,433
Other assets		34,345	3,868		2,233,703	38,213
Restricted assets:		34,343	3,000			30,213
Cash and cash equivalents		5,196,340	33,084,043		14,871,049	53,151,432
Investments		3,190,340	5,647,602		2,973,429	8,621,031
Investment income receivable		2,786			* * *	
Total current assets	_	45,756,987	276,138		173,359	452,283
Noncurrent assets:	_	45,750,987	216,386,195		118,578,475	380,721,657
Restricted assets:						
		12 500 251	24.255.545		0.152.024	5 < 100 020
Cash and cash equivalents		13,680,351	34,257,545		8,162,924	56,100,820
Investments		-	53,947,439		45,111,957	99,059,396
Investment income receivable		1,558	628,860		517,565	1,147,983
Assets held for others		5,715,000	-		-	5,715,000
Advance receivable		8,976,773	-		-	8,976,773
Loans receivable		124,372,266	522,122,924		275,976,805	922,471,995
Water depletion rights – Animas-La Plata		1,158,616	-		-	1,158,616
Capital assets - equipment, net of						
accumulated depreciation of \$126,287		33,699	-		-	33,699
Other assets	_	448,248			<u> </u>	448,248
Total noncurrent assets		154,386,511	610,956,768		329,769,251	1,095,112,530
Total assets		200,143,498	827,342,963		448,347,726	1,475,834,187
Deferred Outflows of Resources						
Refunding costs		335,367	3,746,429		174,726	4,256,522
Pensions		778,702	-,,,			778,702
Total deferred outflows of resources	_	1,114,069	3,746,429		174,726	5,035,224
Liabilities	_	1,111,000	3,710,127		171,720	3,033,221
Current liabilities:						
Project costs payable – direct loans		250 222	15 722 001		10.050.973	25.042.296
Project costs payable – direct roans Project costs payable – leveraged loans		250,333	15,732,081		19,959,872	35,942,286
Bonds payable		4,692,123	76,190,486		20,816,180	101,698,789
Accrued interest payable		6,190,000	21,685,000		12,825,000	40,700,000
		2,005,812	3,623,248		1,771,888	7,400,948
Accounts payable – borrowers		92,103	234,450		86,793	413,346
Accounts payable – other		4,714,036	38,531		-	4,752,567
Due to other funds			1,378,025		3,622,230	5,000,255
Other liabilities	_	2,000	1,225,972		-	1,227,972
Total current liabilities	_	17,946,407	120,107,793		59,081,963	197,136,163
Noncurrent liabilities:						
Project costs payable – direct loans		-	3,000,000		-	3,000,000
Project costs payable – leveraged loans		2,199,057	54,166,428		2,803,232	59,168,717
Bonds payable		116,430,000	244,040,000		117,595,000	478,065,000
Advance payable		-	2,484,643		6,492,130	8,976,773
Debt service reserve deposit		6,881,700	-		-	6,881,700
Net pension liability		4,095,207	-		-	4,095,207
Other liabilities	_	174,800	9,791,442		1,535,960	11,502,202
Total noncurrent liabilities		129,780,764	313,482,513		128,426,322	571,689,599
Total liabilities		147,727,171	433,590,306		187,508,285	768,825,762
Deferred Inflows of Resources			,			
Refunding benefits		_	227,088		36,750	263,838
Pensions		56,662	227,000		50,750	56,662
Total deferred inflows of resources	_	56,662	227,088		36,750	320,500
Net Position	-	30,002	221,000	_	30,730	320,300
Net investment in capital assets		22.600				22.600
*		33,699	-		-	33,699
Restricted		12,844,072	397,271,998		259,284,686	669,400,756
Unrestricted		40,595,963	<u> </u>	_	1,692,731	42,288,694
Total net position	\$_	53,473,734 \$	397,271,998 \$	_	260,977,417 \$	711,723,149

(A Component Unit of the State of Colorado) Statement of Revenues, Expenses and Changes in Net Position Year Ended December 31, 2017

		Water Operations	Water Pollution Control	Drinking Water	Totals
Operating revenues:	_	 -			
Interest on loans (including gain on prepayments of \$2,145) Interest on investments Loan administrative fees EPA grants Other	\$	6,055,557 \$ 444,099 - 22,898	7,971,756 \$ 4,440,603 5,734,791 376,343 59,105	3,167,112 \$ 2,537,886 4,063,887 4,847,042 29,552	17,194,425 7,422,588 9,798,678 5,223,385 111,555
Total operating revenues	_	6,522,554	18,582,598	14,645,479	39,750,631
Operating expenses: Interest on bonds (including loss on extinguishment of \$24,480) Bond issuance expense Grant administration Project expenses		6,013,645 34,308 - 194,329	9,679,297 - 3,933,430 -	4,702,994 - 2,279,474	20,395,936 34,308 6,212,904 194,329
Grants to localities – Authority funded General and administrative EPA set asides Loan principal forgiven (includes \$5,198,370		230,606 2,208,569	- - -	4,273,282	230,606 2,208,569 4,273,282
under grant requirements) Other	_	1,458	2,705,502 76,400	2,604,015 58,669	5,310,975 135,069
Total operating expenses	_	8,682,915	16,394,629	13,918,434	38,995,978
Operating income (loss)		(2,160,361)	2,187,969	727,045	754,653
EPA capitalization grants		-	19,649,119	10,179,086	29,828,205
Transfers in (out)	_	<u> </u>	(177,190)	177,190	
Change in net position		(2,160,361)	21,659,898	11,083,321	30,582,858
Net position, beginning of year	_	53,473,734	397,271,998	260,977,417	711,723,149
Net position, end of year	\$_	51,313,373 \$	418,931,896 \$	272,060,738 \$	742,306,007

(A Component Unit of the State of Colorado) Statement of Revenues, Expenses and Changes in Net Position Year Ended December 31, 2016

		Water Operations	Water Pollution Control	Drinking Water	Totals
Operating revenues:	_				
Interest on loans (including gain on prepayments of \$698,134) Interest on investments Loan administrative fees EPA grants Other	\$	7,415,324 \$ 299,607 - 24,380	8,508,977 \$ 4,962,471 5,530,687 131,798 117,219	3,267,218 \$ 2,271,252 4,059,816 5,852,895 58,609	19,191,519 7,533,330 9,590,503 5,984,693 200,208
Total operating revenues	_	7,739,311	19,251,152	15,509,790	42,500,253
Operating expenses: Interest on bonds (including loss on					
extinguishment of \$811,715)		7,411,945	11,116,572	5,077,639	23,606,156
Bond issuance expense		55,426	- 2.462.206	- 2252 505	55,426
Grant administration		198,439	3,463,386	2,353,595	5,816,981 198,439
Project expenses Grants to localities – Authority funded		517,867	-	-	517,867
General and administrative		1,015,889	-	-	1,015,889
EPA set asides		-	_	5,419,913	5,419,913
Loan principal forgiven (includes \$7,327,873 under grant requirements) Other	_	292	2,568,051 59,826	4,846,392 32,145	7,414,735 91,971
Total operating expenses	_	9,199,858	17,207,835	17,729,684	44,137,377
Operating income (loss)		(1,460,547)	2,043,317	(2,219,894)	(1,637,124)
EPA capitalization grants		-	20,636,439	20,448,280	41,084,719
Transfers in (out)	_		(190,565)	190,565	_
Change in net position		(1,460,547)	22,489,191	18,418,951	39,447,595
Net position, beginning of year	_	54,934,281	374,782,807	242,558,466	672,275,554
Net position, end of year	\$_	53,473,734 \$	397,271,998 \$	260,977,417 \$	711,723,149

(A Component Unit of the State of Colorado) Statement of Cash Flows Year Ended December 31, 2017

	Water Operations	Water Pollution Control	Drinking Water	Totals
Cash flows from operating activities:			,	
Loan administrative fees received	- \$	5,634,320 \$	4,006,573 \$	9,640,893
Federal funds received	-	205,708	6,399,431	6,605,139
Miscellaneous cash received	22,898	59,105	29,552	111,555
Cash payments for salaries and related benefits	(627,160)	(573,428)	(468,893)	(1,669,481)
Cash payments to other state agencies for services	-	(2,888,193)	(1,680,878)	(4,569,071)
Cash payments to vendors	(2,246,582)	(360,566)	(6,255,222)	(8,862,370)
Cash payments to localities for grant programs	(230,606)	<u> </u>	<u> </u>	(230,606)
Net cash provided (used) by operating activities	(3,081,450)	2,076,946	2,030,563	1,026,059
Cash flows from noncapital financing activities:				
Proceeds from the sale of bonds	-	-	16,763,923	16,763,923
Refund from refunding bond escrow accounts	-	3,868	-	3,868
Deposits for option to purchase water depletion rights	258,238	-	-	258,238
Federal funds received		19,649,119	10,179,086	29,828,205
Principal paid on bonds	(9,430,000)	(21,685,000)	(12,825,000)	(43,940,000)
Deposits to debt service reserve	10,279	-	-	10,279
Interest paid on bonds (including extinguishments)	(6,073,449)	(11,049,238)	(5,254,540)	(22,377,227)
Assets held for others	(1,249,827)	-	-	(1,249,827)
Cash payment for bond issuance costs		(79,752)	(140,050)	(219,802)
Net cash provided (used) by noncapital				
financing activities	(16,484,759)	(13,161,003)	8,723,419	(20,922,343)
Cash flows from investing activities:				
Proceeds from sales or maturities of investments	-	5,647,602	2,973,429	8,621,031
Interest received on investments	591,461	4,313,473	2,648,100	7,553,034
Interest received on loans (including prepayments)	6,193,234	8,131,585	3,061,648	17,386,467
Principal repayments from localities on loans	9,969,802	38,523,247	27,856,268	76,349,317
Cash received from (paid to) other accounts	1,010,200	(1,056,190)	45,990	-
Cash disbursed to localities for loans	(2,938,656)	(71,646,066)	(33,217,143)	(107,801,865)
Cash payment for arbitrage rebate	- (5.4.420)	(819,057)	-	(819,057)
Cash payments of interest to borrowers	(54,430)	<u> </u>	-	(54,430)
Net cash provided (used) by investing activities	14,771,611	(16,905,406)	3,368,292	1,234,497
Net increase (decrease) in cash and cash equivalents	(4,794,598)	(27,989,463)	14,122,274	(18,661,787)
Cash and cash equivalents, beginning of year	45,152,096	201,689,027	94,068,883	340,910,006

(continued)

Cash and cash equivalents, end of year

(A Component Unit of the State of Colorado) Statement of Cash Flows

Year Ended December 31, 2017

		Water	Water Pollution	Drinking	
		Operations	Control	Water	Totals
Reconciliation of cash and cash equivalents to statement of net position	_	Operations	Control	vvate1	Totals
Unrestricted cash and cash equivalents Current restricted cash and cash equivalents	\$	19,512,379 \$ 10,228,274	126,019,294 \$ 28,165,221	71,391,188 \$ 17,554,216	216,922,861 55,947,711
Noncurrent restricted cash and cash equivalents Total cash and cash equivalents	\$	10,616,845 40.357,498 \$	19,515,049 173,699,564 \$	19,245,753 108.191.157 \$	49,377,647 322.248.219
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:					
Operating income (loss) Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:	\$	(2,160,361) \$	2,187,969 \$	727,045 \$	754,653
Depreciation expense Accrued sick leave expense		10,050 14,500	- -	-	10,050 14,500
Interest on bonds (including extinguishments) Interest on loans (including prepayments) Interest on investments		6,013,645 (6,055,557) (444,099)	9,679,297 (7,971,756) (4,440,603)	4,702,994 (3,167,112) (2,537,886)	20,395,936 (17,194,425) (7,422,588)
Loan principal forgiven Bond issuance expense		1,458 34,308	2,705,502	2,604,015	5,310,975 34,308
Change in assets, deferred outflows, liabilities and deferred inflows: Due from other funds		1 (01 22 (1 (01 22 (
Accounts receivable – borrowers Federal grant receivables		1,681,336	(100,470) (170,636)	(57,315) 1,552,389	1,681,336 (157,785) 1,381,753
Other assets Deferred outflows – pension		(18,262) (1,724,390)			(18,262) (1,724,390)
Deferred inflows – pension Net pension liability Accounts payable – other		(34,370) 3,146,714 (3,546,422)	- -	56,350	(34,370) 3,146,714 (3,490,072)
Due to other funds Net cash provided (used) by	_	(5,340,422)	187,643	(1,849,917)	(1,662,274)
operating activities	\$ _	(3.081.450) \$	2.076.946 \$	2.030.563 \$	1.026.059
Supplemental cash flows information Noncash investing activities					
Loans receivable issued related to projects payable Principal forgiveness/reductions on loans Noncash noncapital financing activities	\$	- \$ 144,409	9,495,457 \$ 2,705,502	61,088,438 \$ 2,797,290	70,583,895 5,647,201
Amortization of deferred amount from refunding Amortization of refunding liability		37,795	599,457 1,775,265	43,981 477,513	681,233 2,252,778
Amortization of prepaid bond insurance Underwriter's discount paid from bond proceeds Other		34,308 - -	- 16,952	30,405 54,669	34,308 30,405 71,621

(A Component Unit of the State of Colorado) Statement of Cash Flows Year Ended December 31, 2016

		Water Operations	Water Pollution Control	Drinking Water	Totals
Cash flows from operating activities:					
Loan administrative fees received	\$	- \$	5,510,788 \$	4,082,246 \$	9,593,034
Federal funds received		-	302,845	6,043,193	6,346,038
Miscellaneous cash received		24,380	117,219	58,609	200,208
Cash payments for salaries and related benefits		(652,574)	(549,063)	(402,977)	(1,604,614)
Cash payments to other state agencies for services		-	(2,127,461)	(1,254,434)	(3,381,895)
Cash payments to vendors		(382,613)	(418,046)	(5,463,898)	(6,264,557)
Cash payments to localities for grant programs		(517,867)	-	-	(517,867)
Cash payments for other operating expenses	_	(119,853)	 _		(119,853)
Net cash provided (used) by operating activities	_	(1,648,527)	2,836,282	3,062,739	4,250,494
Cash flows from noncapital financing activities:					
Proceeds from the sale of bonds		-	72,752,078	-	72,752,078
Deposits to refunding bond escrow accounts		-	(48,822,723)	-	(48,822,723)
Deposits for option to purchase water depletion rights		102,428	-	-	102,428
Federal funds received		· -	20,636,439	20,448,280	41,084,719
Principal paid on bonds		(14,700,000)	(66,125,000)	(12,515,000)	(93,340,000)
Reduction in debt service reserve		(576,900)	-	-	(576,900)
Interest paid on bonds (including extinguishments)		(7,425,757)	(13,111,885)	(5,813,954)	(26,351,596)
Assets held for others		(585,000)	-	-	(585,000)
Cash payment for bond issuance costs	_		(551,243)	<u> </u>	(551,243)
Net cash provided (used) by noncapital financing activities		(23,185,229)	(35,222,334)	2.119.326	(56,288,237)
•	_	(==,===,==,	(00,000,000,000		(00,00,00,00,7
Cash flows from capital and related financing activities:					
Purchase of capital assets	_	(22,514)	<u> </u>	<u> </u>	(22,514)
Cash flows from investing activities:					
Proceeds from sales or maturities of investments		-	47,954,156	3,102,401	51,056,557
Interest received on investments		341,059	9,588,195	2,358,961	12,288,215
Interest received on loans (including prepayments)		7,569,733	8,937,073	3,487,724	19,994,530
Principal repayments from localities on loans		15,150,613	49,804,279	24,523,729	89,478,621
Cash received from (paid to) other accounts		12,781,870	(6,053,165)	(6,728,705)	-
Purchase of investments		(11,749)	-	=	(11,749)
Cash disbursed to localities for loans		(7,448,066)	(38,386,128)	(51,706,683)	(97,540,877)
Cash payment for arbitrage rebate		-	(3,184,422)	(455,871)	(3,640,293)
Cash payments of interest to borrowers	_	(30,792)	<u> </u>	<u> </u>	(30,792)
Net cash provided (used) by investing activities	_	28,352,668	68,659,988	(25,418,444)	71,594,212
Net increase (decrease) in cash and cash equivalents		3,496,398	36,273,936	(20,236,379)	19,533,955
Cash and cash equivalents, beginning of year	_	41,655,698	165,415,091	114,305,262	321,376,051
Cash and cash equivalents, end of year	\$ _	45.152.096 \$	201.689.027 \$	94.068.883 \$	340.910.006

(continued)

(A Component Unit of the State of Colorado) Statement of Cash Flows

Year Ended December 31, 2016

			Water		
		Water	Pollution	Drinking	
		Operations	Control	Water	Totals
Reconciliation of cash and cash equivalents to statement	_				,
of net position					
Unrestricted cash and cash equivalents	\$	26,275,405 \$	134,347,439 \$	71,034,910 \$	231,657,754
Current restricted cash and cash equivalents		5,196,340	33,084,043	14,871,049	53,151,432
Noncurrent restricted cash and cash equivalents Total cash and cash equivalents	ф —	13,680,351 45.152.096 \$	34,257,545 201,689,027 \$	8,162,924 94,068,883 \$	56,100,820 340,910,006
Total cash and cash equivalents	Ψ=	43.132.030 \$	201.089.021 \$	94.008.883	340.910.000
Reconciliation of operating income (loss) to net cash					
provided (used) by operating activities:					
Operating income (loss)	\$	(1,460,547) \$	2,043,317 \$	(2,219,894) \$	(1,637,124)
Adjustments to reconcile operating income (loss) to					
net cash provided (used) by operating activities:					
Depreciation expense		9,538	-	-	9,538
Accrued sick leave expense		18,600	11 116 570	- 077 (20	18,600
Interest on bonds (including extinguishments)		7,411,945	11,116,572	5,077,639	23,606,156
Interest on loans (including prepayments) Interest on investments		(7,415,324) (299,607)	(8,508,977) (4,962,471)	(3,267,218) (2,271,252)	(19,191,519) (7,533,330)
Loan principal forgiven		(299,007)	2,568,051	4,846,392	7,414,735
Bond issuance expense		55,426	2,300,031	-,0-0,372	55,426
Change in assets, deferred outflows, liabilities		33,420			33,420
Change in assets, deferred outflows, liabilities and deferred inflows:					
Due from other funds		(1,171,158)	-	-	(1,171,158)
Accounts receivable – borrowers		-	(19,899)	22,430	2,531
Federal grant receivables		-	171,047	190,298	361,345
Loan receivables		(119,853)	-	-	(119,853)
Other assets		7,627	-	-	7,627
Deferred outflows – pension Deferred inflows – pension		(523,820)	-	-	(523,820)
Net pension liability		39,091	-	-	39,091
Accounts payable – other		762,458	-	-	762,458 1,036,805
Due to other funds		1,036,805	428.642	684.344	1,112,986
Net cash provided (used) by	_		420,042	004,344	1,112,900
operating activities	\$_	(1.648.527) \$	2.836.282 \$	3.062.739 \$	4.250.494
Supplemental cash flows information					
Noncash investing activities					
Loans receivable issued related to projects payable	\$	895.249 \$	116.646.704 \$	12.906.400 \$	130.448.353
Principal forgiveness/reductions on loans	Ψ	292	3,130,663	6,502,626	9,633,581
Noncash noncapital financing activities			-,,	-,- ,- ,-	.,,
Amortization of deferred amount from refunding		42,592	646,294	57,912	746,798
Amortization of refunding liability		-	1,609,325	613,497	2,222,822
Amortization of prepaid bond insurance		55,426	-	-	55,426
Underwriter's discount paid from bond proceeds		-	215,344	-	215,344
Deferred loss on refunding		-	1,666,673	-	1,666,673
Other		61,210	45,305	-	45,305 61,210
Loss on prepayment relating to prepaid bond insurance		01,210	-	-	01,210

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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 Fund (DSRF) 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 bonds 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.

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 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%. In 2017, the maximum loan amount per borrower was increased to \$5 million and the loan term was increased to 30 years. The program was also changed to a revolving fund where loan repayments stay within the SHLP program.

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 of Durango 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 (WQCD), and the Division of Local Government of the Colorado Department of Local Affairs (DOLA) 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 2017 and 2016, the Authority incurred expenses for the two agencies totaling \$3,107,076 and \$2,464,730, respectively, 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 grants contain conditions that include (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 grants also contain 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 the 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 loan 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 of 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. 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 WQCD and DOLA 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 2017 and 2016, the Authority incurred expenses for the

two agencies totaling \$5,794,100 and \$7,075,116, respectively, in accordance with the agreement, which includes set asides paid to the WQCD 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 grants contain conditions that include (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 grants also contain 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 State Revolving Fund (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 loan 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 of 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 the following items: loans for public water systems to acquire land or conversion easements, loans 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 the set aside portion of the grants in the State Revolving Fund through the loan program.

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 money market mutual funds, local government 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. The prepaid bond insurance costs are included in other assets on the statements of net position.

(e) Investments

The Authority records investments in money market mutual funds at fair value. Investments in U.S. Treasury Notes-SLGS and repurchase agreements are non-participating interest-earning investment contracts and are recorded at cost. Investments in local government investment pools are recorded at the net asset value per share.

(f) Assets Held for Others

In the WRBP program, a borrower may: 1) purchase a surety bond; 2) provide their own cash or 3) have additional bonds issued to meet the reserve requirement on the bonds. The borrower can choose to have these funds invested in money market (cash equivalent) or a security of their choosing that meets the Authority's investment policy criteria. 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 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. Whether the funds are in cash or a security, the Authority records them as assets held for others. The Authority records investment interest on these assets 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, assets held for others 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

Deferred inflows of resources is an acquisition of net position by a government that is applicable to a future reporting period and deferred outflows 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, expenses or reduction of liabilities 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 deferrals relating to pension investment earnings are amortized using the straight-line method over a five year period. The remaining pension deferrals are amortized using the straight-line method over the average expected service life of all participating members. 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, liabilities, and deferred inflows and outflows of resources 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 debt issuances 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 of SDTF and additions to/deductions from the fiduciary net position of the SDTF have been determined on the same basis as they are reported by SDTF. 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.

(x) Reclassifications

Certain reclassifications have been made to the 2016 financial statements to conform to the 2017 financial statement presentation. These reclassifications had no effect on the change in net position.

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, 2017 and 2016, the Authority's deposits held in banks had a balance of \$305,068 and \$1,203,836, respectively, and a carrying amount of \$186,079 and \$1,196,284, respectively. 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.

The Authority also deposits cash with the Colorado State Treasurer as required by Colorado Revised Statutes (C.R.S.). The State Treasurer pools these deposits and invests them in securities authorized by Section 24-75-601.1, C.R.S. The State Treasury acts as a bank for all state agencies and institutions of higher education, with the exception of the University of Colorado. Moneys deposited in the State Treasury are invested until the cash is needed. As of December 31, 2017 and 2016, the Authority had cash on deposit with the State Treasurer of \$21,566,384 and \$28,994,963, respectively, which represented approximately 0.32% and 0.43% of the total \$6,774,700,000 and \$6,779,600,000, respectively, fair value of deposits in the State Treasurer's Pool (the Pool).

Additional information on investments of the State Treasurer's Pool may be obtained in the State's Comprehensive Annual Financial Report for the years ended June 30, 2017 and 2016.

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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.

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. 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, 2017 and 2016, reflect the rating of the underlying securities held as collateral.

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2017

		Carrying Value	Minimum Legal Rating	Exempt From Disclosure	Not Rated	NRSRO Rating
Deposits held in banks	\$	186,079		X		
Cash held by State Treasurer		21,566,384		X		
COLOTRUST PLUS		282,800,035	N/A			AAAm
Federated Government Fund		17,695,721	N/A			AAAm
Total cash and cash equivalents		322,248,219	<u>.</u>			
U.S. Treasury Notes - SLGS		79,435,819	N/A	X		
Repurchase Agreements - collateralized		19,623,577			See deta	ail below
Total investments		99,059,396	-			
Total cash and invested funds	\$	421,307,615	=			
Investments are reported in the statements of net posi	tion as fo	llows:				
Current assets/restricted assets/investri	nents		\$	11,064,991		
Noncurrent assets/restricted assets/inv	estments		_	87,994,405	_	
Total investments			\$	99,059,396	_	

2016

		2010				
		Compine Velve	Minimum Legal Rating	Exempt From Disclosure	Not Rated	NRSRC Rating
		Carrying Value	Legai Katilig		Not Kateu	Kating
Deposits held in banks	\$	1,196,284		X		
Cash held by State Treasurer		28,994,963		X		
COLOTRUST PLUS		291,468,491	N/A			AAAm
Federated Prime Obligations Fund		19,250,268	N/A			AAAm
Total cash and cash equivalents		340,910,006	•			
U.S. Treasury Notes - SLGS		84,041,215	N/A	X		
Repurchase Agreements - collateralized		23,639,212			See deta	ail below
Total investments		107,680,427	•			
Total cash and invested funds	\$	448,590,433				
Investments are reported in the statements of net pos-	ition as fo	ollows:				
Current assets/restricted assets/invest	tments		\$	8,621,031		
Noncurrent assets/restricted assets/in	vestments	S	_	99,059,396	_	
Total investments			\$	107,680,427	_	

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

Below is a schedule that summarizes the credit quality of the securities held as collateral for the repurchase agreements as of December 31, 2017 and 2016:

	2017							
	Collateral Securities							
	Custodian							
	Exempt From	Portfolio	NRSRO					
	Disclosure	Percent	Rating					
U.S. Treasuries or obligations explicitly								
guaranteed by the U.S. government	X	49.2%						
Government agencies	_	50.8%	Aaa					
Total	=	100.0%						
		2016						
	Coll	ateral Securi	ties					
		Custodian						
	Exempt From	Portfolio	NRSRO					
	Disclosure	Percent	Rating					
U.S. Treasuries or obligations explicitly								
guaranteed by the U.S. government	X	57.4%						
Government agencies	-	42.6%	Aaa					
Total	<u>-</u>	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 \$19,623,577 and \$23,639,212 as of December 31, 2017 and 2016, respectively, 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. Investments in local government investment pools, money market mutual funds and direct obligations of the U.S. government are exempt from concentration of credit risk disclosure. As of December 31, 2017 and 2016, 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

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

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.

As of December 31, 2017 and 2016, the Authority had the following investments and maturities:

			2017		
•	U.S. Treasury		Repurchase		Total
Maturity	Notes - SLGS		Agreements	_	Investments
2018 \$	4,910,663	\$	6,154,328	\$	11,064,991
2019	4,825,440		1,909,842		6,735,282
2020	5,155,748		967,790		6,123,538
2021	4,860,783		6,293,065		11,153,848
2022	17,797,728		1,067,523		18,865,251
2023-2027	26,942,423		1,537,685		28,480,108
2028-2032	13,030,299		1,693,344		14,723,643
2033-2034	1,912,735	_	=	_	1,912,735
Total \$	79,435,819	\$	19,623,577	\$	99,059,396

_			2016	
	U.S. Treasury		Repurchase	Total
Maturity	Notes - SLGS		Agreements	 Investments
2017 \$	4,605,396	\$	4,015,632	\$ 8,621,028
2018	4,910,663		3,726,301	8,636,964
2019	4,825,440		2,151,927	6,977,367
2020	5,155,748		1,216,280	6,372,028
2021	4,860,783		6,545,910	11,406,693
2022-2026	26,689,213		3,526,968	30,216,181
2027-2031	27,058,574		2,456,194	29,514,768
2032-2034	5,935,398	_	=	5,935,398
Total \$	84,041,215	\$	23,639,212	\$ 107,680,427

Fair Value Measurement. The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. Certain investments, such as the Repurchase Agreements, U.S. Treasury Notes – State and Local Government Securities and COLOTRUST, are exempt from being measured at fair value and thus are excluded from the fair value hierarchy. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The Authority has the following recurring fair value measurements as of December 31:

• Federated Government Fund of \$17,695,721 and \$19,250,268 for 2017 and 2016, respectively, are valued using quoted market prices (Level 1 inputs)

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

In addition, the Authority has investments in COLOTRUST of \$282,800,035 and \$291,468,491 at December 31, 2017 and 2016, respectively. COLOTRUST is measured at net asset value per share, which is designed to approximate fair value.

Investment in Local Government Investment Pools. The Authority may utilize 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. COLOTRUST is a local government investment pool with a stable net asset value and CSAFE is considered a qualifying external investment pool under GASB Statement No. 79, Certain External Investment Pools and Pool Participants. 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. Investment objectives and strategies focus on safety, liquidity, transparency, and competitive yields through investment in a diversified portfolio of short-term marketable securities. 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 Trusts' portfolios pursuant to a custodian agreement. The custodian acts as a safekeeping agent 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. The Trusts do not have any limitations or restrictions on participant withdrawals. The Authority did not have any investments in CSAFE at December 31, 2017 and 2016.

Note 4: Loans Receivable

The following is an analysis of changes in loans receivable for the years ended December 31, 2017 and 2016:

		Balance January 1, 2017		New loans	Repayments/ loans canceled		Balance December 31, 2017
Water Operations Fund:		· · · · · · · · · · · · · · · · · · ·	_				_
Small Water Resources							
Program	\$	7,097,500	\$	- \$	2,252,084	\$	4,845,416
Water Revenue Bonds							
Program		115,300,000		-	7,275,000		108,025,000
Interim loans		-		-	-		-
Small Hydro Loan Program		5,122,664		-	406,352		4,716,312
General Authority loans		3,580,071		-	180,777		3,399,294
Water Pollution Control Fund:							
Direct loans		96,018,437		9,495,457	9,103,264		96,410,630
Leveraged loans		463,846,984		-	32,125,485		431,721,499
Drinking Water Fund:							
Direct loans		90,664,948		4,097,642	8,139,844		86,622,746
Leveraged loans		209,891,016		56,990,796	22,513,713		244,368,099
		991,521,620	\$_	70,583,895 \$	81,996,519	=	980,108,996
Less current portion	_	69,049,625					70,105,052
Noncurrent portion	\$ =	922,471,995	:			\$	910,003,944

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

		Balance January 1, 2016		New loans		Repayments/ loans canceled		Balance December 31, 2016
Water Operations Fund:	_		•		-		-	
Small Water Resources								
Program	\$	9,130,833	\$	-	\$	2,033,333	\$	7,097,500
Water Revenue Bonds								
Program		127,995,000		-		12,695,000		115,300,000
Small Hydro Loan Program		4,473,776		895,249		246,361		5,122,664
General Authority loans		3,636,428		119,853		176,210		3,580,071
Water Pollution Control Fund:								
Direct loans		90,386,227		14,029,536	*	8,397,326		96,018,437
Leveraged loans		405,767,432		104,612,168		46,532,616	*	463,846,984
Drinking Water Fund:								
Direct loans		89,800,971		12,906,400		12,042,423		90,664,948
Leveraged loans	_	228,874,948	_	-	_	18,983,932		209,891,016
	_	960,065,615	\$	132,563,206	\$	101,107,201		991,521,620
Less current portion	_	68,666,553	-					69,049,625
Noncurrent portion	\$	891,399,062	=				\$	922,471,995

^{*} Includes the remaining balance of a leveraged loan (\$2.0 million) that was converted to a direct loan

The above SHLP balance includes two loans made to local governmental agencies that employ members of the Authority's Board of Directors. The Board members were not involved in discussion and subsequent approval of the loans. Both board members were appointed after the loans were executed.

Scheduled maturities of the loans receivable are as follows as of December 31, 2017:

		Water Opera	ations	WPCRF		DWRF		Total	
	_	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2018	\$	4,679,582 \$	5,810,777 \$	39,213,104 \$	7,400,192 \$	26,212,366 \$	3,144,066 \$	70,105,052 \$	16,355,035
2019		4,477,255	5,611,588	41,329,995	6,548,123	24,603,615	2,914,625	70,410,865	15,074,336
2020		2,576,355	5,462,471	38,859,401	5,745,699	22,459,741	2,587,104	63,895,497	13,795,274
2021		2,676,468	5,365,528	38,871,922	4,963,960	21,339,726	2,304,732	62,888,116	12,634,220
2022		2,760,934	5,264,377	35,587,898	4,223,799	25,290,054	1,989,606	63,638,886	11,477,782
2023-2027		23,676,693	24,271,330	170,660,046	12,384,079	91,240,646	6,491,684	285,577,385	43,147,093
2028-2032		40,775,472	16,696,268	103,354,023	5,406,245	71,760,051	2,581,208	215,889,546	24,683,721
2033-2037		29,811,412	5,917,312	53,278,010	1,163,918	38,182,670	653,053	121,272,092	7,734,283
2038-2042		7,665,470	1,481,851	6,491,443	48,741	8,943,606	54,555	23,100,519	1,585,147
2043-2047	_	1,886,381	118,250	486,287	7,724	958,370		3,331,038	125,974
Total	\$_	120,986,022 \$	75,999,752 \$	528,132,129 \$	47,892,480 \$	330,990,845 \$	22,720,633 \$	980,108,996 \$	146,612,865

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. The Authority also has a general Authority loan with the Town of Cokedale which refinanced two of its loans with DOLA as a means to lower its debt payments. The loan is a 0% loan and has a final maturity date of 2046. There are four loans in the SHLP that have interest rates of 2.00% and final maturity dates of 2030 to 2035. SWRP loans receivable have interest rates of 3.96% to 5.71% and have scheduled final maturity dates of 2019 to 2023, respectively. WRBP loans receivable have interest rates of 3.80% to 5.78% and have scheduled maturity dates of 2025 to 2044, respectively. During 2017 and 2016, two and one WRBP loans totaling \$3.6 million and \$7.7 million, respectively, were prepaid from

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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 2018 to 2047, respectively. The WPCRF leveraged loans receivable have interest rates of 1.667% to 4.64% and have scheduled final maturity dates of 2018 to 2038, respectively. During 2017 and 2016, 10 and nine borrowers made partial or full loan prepayments totaling \$0.9 million and \$14.8 million, respectively. 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 2018 to 2047, respectively. DWRF leveraged loans receivable have interest rates of 1.86% to 4.60% and have scheduled final maturity dates of 2018 to 2039, respectively. In 2017 and 2016, three and three borrowers made partial or full loan prepayments totaling \$3.4 million and \$0.5 million, respectively. 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.

Note 5: Capital Assets

Capital assets activity for the years ended December 31, 2017 and 2016 was as follows:

			2	01	7		
		Beginning Balance	 Additions		Retirements	_	Ending Balance
Equipment Less accumulated depreciation	\$	159,986	\$ -	\$	-	\$	159,986
for equipment	_	(126,287)	 (10,050)			_	(136,337)
	\$ _	33,699	\$ (10,050)	\$	<u>-</u>	\$ =	23,649
	_		2	01	6		
	_	Beginning Balance	 Additions		Retirements	_	Ending Balance
Equipment Less accumulated depreciation	\$	142,706	\$ 22,514	\$	(5,234)	\$	159,986
for equipment	_	(121,983)	 (9,538)		5,234		(126,287)
	\$ _	20,723	\$ 12,976	\$		\$ _	33,699

Depreciation expense for the years ended December 31, 2017 and 2016 was \$10,050 and \$9,538, respectively.

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Note 6: Noncurrent Liabilities

Other than Bonds Payable

Noncurrent liability activity, other than bonds payable, for the year ended December 31, 2017 was as follows:

		Balance January 1, 2017		Additions		Reductions		Balance December 31, 2017		Current Portion
Water Operations Fund:		-	_				_			
Project costs payable –										
direct loans	\$	250,333	\$	-	\$	250,333	\$	-	\$	-
Project costs payable – leveraged loans		6,891,180				2,831,274		4,059,906		4,059,906
Debt service reserve deposit		6,881,700		10.279		2,831,274		6.891.979		4,039,900
Net pension liability		4,095,207		3,146,714		_		7,241,921		_
Other liabilities		176,800		14,500		2,000		189,300		-
Total Water		,	_	, in the second second	_	,	_			
Operations										
Fund	\$_	18,295,220	\$_	3,171,493	\$_	3,083,607	\$_	18,383,106	\$_	4,059,906
Water Pollution Control Fund:										
Project costs payable – direct loans	Ф	10 722 001	Ф	0.405.457		15 017 000	Ф	12 010 210	Ф	0.501.000
Project costs payable –	\$	18,732,081	\$	9,495,457		15,217,228	\$	13,010,310	\$	9,501,089
leveraged loans		130,356,914				56,428,838		73,928,076		73,928,076
Advance payable		2,484,643		2,121,000		3,000,000		1,605,643		73,728,070
Other liabilities		11,017,414		121,245		3,125,101		8,013,558		_
Total Water	_	11,017,111	_	121,210	-	0,120,101	_	0,012,220	_	
Pollution										
Control Fund	\$	162,591,052	\$_	11,737,702	\$_	77,771,167	\$_	96,557,587	\$	83,429,165
Drinking Water Fund:							_			
Project costs payable –										
direct loans	\$	19,959,872	\$	4,097,801		17,089,130	\$	6,968,543	\$	6,968,543
Project costs payable –		22 (10 412		50,000,000		16 221 447		65 205 065		24,004,001
leveraged loans Advance payable		23,619,412		58,000,000		16,321,447		65,297,965		26,986,801
Other liabilities		6,492,130 1,535,960		2,868,800 154,358		3,000,000 571,066		6,360,930 1,119,252		14,671
Total Drinking	_	1,333,900	-	134,336	-	371,000	-	1,119,232	-	14,071
Water Fund	\$	51,607,374	\$	65,120,959	\$	36,981,643	\$	79,746,690	\$	33,970,015
Total enterprise funds:	—	<i>51</i> (007(<i>5</i> 7)	Ψ=	00(120()0)	Ψ=	2017011012	• * =	7,717.1010,70	· ~ =	55,570,615
Project costs payable –										
direct loans	\$	38,942,286	\$	13,593,258	\$	32,556,691	\$	19,978,853	\$	16,469,632
Project costs payable –										
leveraged loans		160,867,506		58,000,000		75,581,559		143,285,947		104,974,783
Debt service reserve deposit		6,881,700		10,279		-		6,891,979		-
Net pension liability		4,095,207		3,146,714		-		7,241,921		-
Advance payable Other liabilities		8,976,773		4,989,800		6,000,000		7,966,573		14.671
Total enterprise	_	12,730,174	-	290,103	_	3,698,167	-	9,322,110	-	14,671
funds	\$_	232,493,646	\$_	80,030,154	\$_	117,836,417	\$_	194,687,383	\$_	121,459,086

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Noncurrent liability activity, other than bonds payable, for the year ended December 31, 2016 was as follows:

		Balance January 1, 2016		Additions		Reductions		Balance December 31, 2016		Current Portion
Water Operations Fund:			_	1100010110	-	11044010115	_			1 011011
Project costs payable –										
direct loans	\$	-	\$	895,249	\$	644,916	\$	250,333	\$	250,333
Project costs payable -										
leveraged loans		13,694,330		-		6,803,150		6,891,180		4,692,123
Debt service reserve deposit		7,458,600		-		576,900		6,881,700		-
Net pension liability		3,332,749		762,458		-		4,095,207		-
Other liabilities		157,476	_	262,561	_	243,237	_	176,800		2,000
Total Water										
Operations										
Fund	\$	24,643,155	\$	1,920,268	\$	8,268,203	\$	18,295,220	\$	4,944,456
Water Pollution Control Fund:	_				_		-		-	
Project costs payable –										
direct loans	\$	19,777,473	\$	12,034,536	\$	13,079,928	\$	18,732,081	\$	15,732,081
Project costs payable -						, ,		, ,		, ,
leveraged loans		49,025,726		107,200,000		25,868,812		130,356,914		76,190,486
Advance payable		8,347,243		2,137,400		8,000,000		2,484,643		-
Other liabilities		7,213,217		9,710,550		5,906,353		11,017,414		1,225,972
Total Water					_		_			
Pollution										
Control Fund	\$	84,363,659	\$	131,082,486	\$	52,855,093	\$	162,591,052	\$	93,148,539
Drinking Water Fund:			=	·	=		: =			
Project costs payable –										
direct loans	\$	24,651,767	\$	12,906,400	\$	17,598,295	\$	19,959,872	\$	19,959,872
Project costs payable –		, ,		, ,		, ,		, ,		, ,
leveraged loans		59,384,034		-		35,764,622		23,619,412		20,816,180
Advance payable		13,411,400		1,080,730		8,000,000		6,492,130		· · · · -
Other liabilities		2,531,121		165,137		1,160,298		1,535,960		-
Total Drinking			_		_		_			
Water Fund	\$	99,978,322	\$	14,152,267	\$	62,523,215	\$	51,607,374	\$	40,776,052
Total enterprise funds:		· · ·	_	· · ·	=	· · · · · ·	: =			· · · · · · · · · · · · · · · · · · ·
Project costs payable –										
direct loans	\$	44,429,240	\$	25,836,185	\$	31,323,139	\$	38,942,286	\$	35,942,286
Project costs payable –										
leveraged loans		122,104,090		107,200,000		68,436,584		160,867,506		101,698,789
Debt service reserve deposit		7,458,600		-		576,900		6,881,700		-
Net pension liability		3,332,749		762,458		-		4,095,207		-
Advance payable		21,758,643		3,218,130		16,000,000		8,976,773		-
Other liabilities	_	9,901,814		10,138,248		7,309,888		12,730,174	_	1,227,972
Total enterprise		_	_		_	-	_			
funds	\$	208,985,136	\$_	147,155,021	\$_	123,646,511	\$_	232,493,646	\$	138,869,047

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

Bonds Payable

The following is an analysis of changes in bonds payable for the year ended December 31, 2017:

		Balance January 1, 2017		New issues		Retirements		Balance December 31, 2017
Water Operations Fund:	_				-			
Small Water Resources Program:								
Small Water Resources								
Revenue Bonds:								
1997 Series A	\$	140,000	\$	-	\$	140,000	\$	=
2003 Series A		655,000		-		85,000		570,000
2006 Series A		6,525,000		-		1,930,000		4,595,000
		7,320,000		=	-	2,155,000		5,165,000
Water Revenue Bonds Program:	-				-			<u> </u>
Water Resources Revenue Bonds:								
2004 Series B		1,855,000		-		1,855,000		-
2004 Series E		1,710,000		-		1,710,000		-
2005 Series B		1,255,000		-		115,000		1,140,000
2005 Series F		1,920,000		-		1,920,000		-
2009 Series A		5,055,000		-		305,000		4,750,000
2010 Series A		51,485,000		-		-		51,485,000
2011 Series A		8,620,000		-		195,000		8,425,000
2011 Series B		10,160,000		-		490,000		9,670,000
2011 Series C		5,890,000		-		20,000		5,870,000
2013 Series A		10,925,000		-		240,000		10,685,000
2014 Series A		16,425,000	_	=	_	425,000	_	16,000,000
	_	115,300,000		-	-	7,275,000		108,025,000
Total Water Operations Fund	_	122,620,000	\$	-	\$	9,430,000		113,190,000
Less current portion		(6,190,000)	-		=		•	(4,180,000)
Noncurrent bonds payable –	_		-				•	·
Water Operations Fund	\$ _	116,430,000					\$	109,010,000

(A Component Unit of the State of Colorado) Notes to Financial Statements

December	31.	2017	and	201	6
D000111201	· · · ·		4		•

		Balance January 1, 2017		New issues		Retirements		Balance December 31, 2017
Water Pollution Control Fund:	_	-	-		-		• •	
Clean Water Revenue Bonds:								
1998 Series A	\$	45,000	\$	-	\$	30,000	\$	15,000
1998 Series B		190,000		-		90,000		100,000
1999 Series A		100,000		-		50,000		50,000
2001 Series A		1,155,000		-		355,000		800,000
2008 Series A		8,355,000		-		525,000		7,830,000
2010 Series A		58,620,000		-		2,835,000		55,785,000
2010 Series B		16,030,000		-		890,000		15,140,000
2011 Series A		11,290,000		-		700,000		10,590,000
2014 Series A		8,985,000		-		415,000		8,570,000
2015 Series A		14,865,000		-		710,000		14,155,000
2016 Series A		11,495,000		-		105,000		11,390,000
2016 Series B		14,180,000		-		705,000		13,475,000
	_	145,310,000		=	-	7,410,000		137,900,000
Wastewater Revolving Fund Refunding Revenue Bonds:			· -		-	., .,	• .	
2005 Series A and A2		29,145,000		-		7,090,000		22,055,000
Clean Water Refunding								
Revenue Bonds:								
2013 Series A		55,550,000		-		3,180,000		52,370,000
2016 Series A		35,720,000		=		4,005,000		31,715,000
	_	120,415,000		=	-	14,275,000		106,140,000
Total Water Pollution	_		-	_	-	· · · · · · · · · · · · · · · · · · ·		
Control Fund		265,725,000	\$	_	\$	21,685,000		244,040,000
Less current portion		(21,685,000)			-		=	(22,325,000)
Noncurrent bonds payable – Water Pollution	_	(21,000,000)	ı				•	(22,828,888)
Control Fund	\$ _	244,040,000	:				\$	221,715,000

(A Component Unit of the State of Colorado) Notes to Financial Statements

December 31, 2017 and 2016

		Balance January 1, 2017		New issues		Retirements		Balance December 31, 2017
Drinking Water Fund:	-							
Revenue Bonds:								
Drinking Water Revenue Bonds:								
2006 Series A	\$	6,640,000	\$	-	\$	530,000	\$	6,110,000
2006 Series B		21,310,000		-		2,130,000		19,180,000
2008 Series A		8,750,000		-		365,000		8,385,000
2008 Series B		6,295,000		-		390,000		5,905,000
2011 Series A		20,425,000		-		1,125,000		19,300,000
2012 Series A		15,875,000		-		735,000		15,140,000
2014 Series A		10,120,000		-		495,000		9,625,000
2015 Series A		7,540,000		-		425,000		7,115,000
2017 Series A	_	-		15,560,000		-		15,560,000
	_	96,955,000		15,560,000		6,195,000		106,320,000
Drinking Water Revolving Fund	_							
Refunding Revenue Bonds:		11 270 000				1 705 000		0.665.000
2005 Series A		11,370,000		-		1,705,000		9,665,000
Drinking Water Refunding Revenue Bonds:								
2013 Series A		22,095,000		-		4,925,000		17,170,000
	_	33,465,000		-		6,630,000		26,835,000
Total Drinking Water Fund	_	130,420,000	\$	15,560,000	\$	12,825,000		133,155,000
Less current portion		(12,825,000)	=					(13,600,000)
Noncurrent bonds payable –	_		•				•	
Drinking Water Fund	\$ _	117,595,000	•				\$	119,555,000
Total enterprise funds:								
Revenue bonds at par	\$	518,765,000	\$	15,560,000	\$	43,940,000	\$	490,385,000
Current portion	•	(40,700,000)	•		: :	· · ·	•	(40,105,000)
Noncurrent bonds payable	\$	478,065,000	• •				\$	450,280,000

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

The following is an analysis of changes in bonds payable for the year ended December 31, 2016:

		Balance						Balance
		January 1, 2016		New issues		Retirements		December 31, 2016
Water Operations Fund:	_		_	_	_		_	
Small Water Resources Program:								
Small Water Resources								
Revenue Bonds:								
1997 Series A	\$	275,000	\$	-	\$	135,000	\$	140,000
2003 Series A		735,000		-		80,000		655,000
2006 Series A		8,315,000	_		_	1,790,000	_	6,525,000
		9,325,000			_	2,005,000		7,320,000
Water Revenue Bonds Program:				_			_	_
Water Resources Revenue Bonds:								
2004 Series B		4,780,000		-		2,925,000		1,855,000
2004 Series E		1,890,000		-		180,000		1,710,000
2005 Series B		1,370,000		-		115,000		1,255,000
2005 Series F		2,120,000		-		200,000		1,920,000
2008 Series A		7,650,000		-		7,650,000		-
2009 Series A		5,350,000		-		295,000		5,055,000
2010 Series A		51,485,000		-		-		51,485,000
2011 Series A		8,810,000		-		190,000		8,620,000
2011 Series B		10,635,000		-		475,000		10,160,000
2011 Series C		5,910,000		-		20,000		5,890,000
2013 Series A		11,160,000		-		235,000		10,925,000
2014 Series A	_	16,835,000	_		_	410,000	_	16,425,000
		127,995,000	_		_	12,695,000	_	115,300,000
Total Water Operations Fund		137,320,000	\$	-	\$	14,700,000	-	122,620,000
Less current portion		(7,240,000)	=		=			(6,190,000)
Noncurrent bonds payable –	_						-	
Water Operations Fund	\$	130,080,000					\$	116,430,000
•	_		}				=	

(A Component Unit of the State of Colorado) Notes to Financial Statements

December 31, 2017 and 2016

		Balance January 1, 2016		New issues		Retirements		Balance December 31, 2016
Water Pollution Control Fund:	_				-			
Clean Water Revenue Bonds:								
1996 Series A	\$	10,000	\$	-	\$	10,000	\$	-
1997 Series A		285,000		-		285,000		-
1998 Series A		115,000		-		70,000		45,000
1998 Series B		305,000		-		115,000		190,000
1999 Series A		165,000		-		65,000		100,000
2000 Series A		515,000		-		515,000		-
2001 Series A		1,555,000		-		400,000		1,155,000
2005 Series A		21,315,000		-		21,315,000		-
2005 Series B		10,210,000		-		10,210,000		-
2006 Series A		12,000,000		-		12,000,000		-
2006 Series B		8,970,000		-		8,970,000		-
2007 Series A		26,205,000		-		26,205,000		-
2008 Series A		8,870,000		-		515,000		8,355,000
2010 Series A		61,350,000		-		2,730,000		58,620,000
2010 Series B		16,915,000		-		885,000		16,030,000
2011 Series A		11,985,000		-		695,000		11,290,000
2014 Series A		9,055,000		-		70,000		8,985,000
2015 Series A		15,580,000		-		715,000		14,865,000
2016 Series A		-		11,505,000		10,000		11,495,000
2016 Series B	_	-		14,180,000	_	-	_	14,180,000
	_	205,405,000		25,685,000	_	85,780,000		145,310,000
Wastewater Revolving Fund Refunding Revenue Bonds:	_		_		-			· · ·
2004 Series A		13,895,000		-		13,895,000		-
2005 Series A and A2		37,085,000		-		7,940,000		29,145,000
Clean Water Refunding Revenue Bonds:								
2013 Series A		58,105,000		-		2,555,000		55,550,000
2016 Series A		-		38,850,000		3,130,000		35,720,000
	_	109,085,000	-	38,850,000	_	27,520,000		120,415,000
Total Water Pollution	_				-			· · · · · · · · · · · · · · · · · · ·
Control Fund		314,490,000	\$	64,535,000	\$	113,300,000		265,725,000
Less current portion		(26,640,000)	_		=	· · · · · · · · · · · · · · · · · · ·	•	(21,685,000)
Noncurrent bonds payable – Water Pollution	_	(==,===,===)					•	(==,===,===)
Control Fund	\$ _	287,850,000					\$	244,040,000

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		Balance January 1, 2016		New issues		Retirements		Balance December 31, 2016
Drinking Water Fund:	-		•					
Revenue Bonds:								
Drinking Water Revenue Bonds:								
2006 Series A	\$	7,155,000	\$	-	\$	515,000	\$	6,640,000
2006 Series B		23,375,000		_		2,065,000		21,310,000
2008 Series A		9,500,000		-		750,000		8,750,000
2008 Series B		6,680,000		-		385,000		6,295,000
2011 Series A		21,535,000		-		1,110,000		20,425,000
2012 Series A		16,590,000		-		715,000		15,875,000
2014 Series A		10,630,000		-		510,000		10,120,000
2015 Series A		7,975,000		-		435,000		7,540,000
		103,440,000		-		6,485,000		96,955,000
Drinking Water Revolving Fund			_					
Refunding Revenue Bonds:								
2005 Series A		12,985,000		-		1,615,000		11,370,000
Drinking Water Refunding								
Revenue Bonds:								
2013 Series A		26,510,000		-		4,415,000		22,095,000
		39,495,000	_	-		6,030,000		33,465,000
Total Drinking Water Fund	-	142,935,000	\$	_	\$	12,515,000	•	130,420,000
Less current portion		(12,515,000)	•		=	, ,	3	(12,825,000)
Noncurrent bonds payable –	_	(==,===,===)	•				•	(,,)
Drinking Water Fund	\$	130,420,000					\$	117,595,000
2 mining with 1 and	=	120, .20,000					Ψ:	117,650,000
Total enterprise funds:								
Revenue bonds at par	\$	594,745,000	\$	64,535,000	\$	140,515,000	\$	518,765,000
Current portion		(46,395,000)	=		= :		=	(40,700,000)
Noncurrent bonds payable	\$	548,350,000					\$	478,065,000
1 tollesitelit collas pajuole	=	2 10,220,000	•				Ψ.	.70,000,000

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 2005B, Series 2009A, 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 Build America Mutual Assurance Company.

As of December 31, 2017, the outstanding bonds of the Authority had original principal amounts of \$23,580,000 for the SWRP, \$116,905,000 for the WRBP, \$331,975,000 for the Clean Water Revenue Bonds, \$178,930,000 for the Wastewater Revolving Fund Refunding Revenue Bonds and Clean Water Refunding Revenue Bonds, \$147,015,000 for the Drinking Water Revolving Fund Bonds and \$55,765,000 for Drinking Water Revolving Fund Refunding Revenue Bonds and Drinking Water Refunding Revenue Bonds, for a total of \$854,170,000. Principal payments on the bonds are made annually and/or semi-annual and interest on the bonds is payable semiannually with interest rates ranging from 2.0% to 5.9% and serial and term principal maturities, including mandatory sinking fund call provisions, extend through the year 2044. All bonds, except the Small Water Resources Revenue Bonds 2006A, the Wastewater Revolving Fund Refunding Revenue Bonds Series 2005A and 2005A-2 and the Drinking Water Revolving Fund Refunding Revenue Bonds Series 2005A, have optional initial

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call provisions, generally 8 to 10 years from the issue date. All outstanding bonds with call provisions may be called at par.

During 2017 and 2016, three and four borrowers in each year prepaid their leveraged loan(s) in full from the proceeds of borrower-issued refunding bonds or borrower's available cash. The WRBP and WPCRF bonds associated with these loan prepayments were called or escrowed and legally defeased. The bonds associated with the DWRF prepayments in 2017 will not be called until 2018. 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, 2017:

	_	Water Oper	ations	WPCR	<u> </u>	DWRI	<u> </u>	Total	
		Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest
2018	\$	4,180,000 \$	5,704,859 \$	22,325,000 \$	10,215,468 \$	13,600,000 \$	5,149,701 \$	40,105,000 \$	21,070,028
2019		4,365,000	5,521,909	22,915,000	9,177,986	11,980,000	4,696,109	39,260,000	19,396,004
2020		2,105,000	5,320,650	20,720,000	8,097,361	11,760,000	4,201,065	34,585,000	17,619,076
2021		2,195,000	5,233,004	20,730,000	7,108,049	9,965,000	3,703,838	32,890,000	16,044,891
2022		2,270,000	5,141,369	17,900,000	6,102,449	13,985,000	3,265,513	34,155,000	14,509,331
2023-2027		21,095,000	23,805,813	86,530,000	18,457,038	38,870,000	10,131,229	146,495,000	52,394,080
2028-2032		38,050,000	16,509,868	43,000,000	6,108,368	24,150,000	3,712,126	105,200,000	26,330,362
2033-2037		29,415,000	5,909,592	9,060,000	938,306	7,695,000	710,757	46,170,000	7,558,655
2038-2042		7,645,000	1,481,851	860,000	27,913	1,150,000	54,476	9,655,000	1,564,240
2043-2044	_	1,870,000	118,250		<u> </u>		-	1,870,000	118,250
Total	\$	113,190,000 \$	74,747,165 \$	244,040,000 \$	66,232,938 \$	133,155,000 \$	35,624,814 \$	490,385,000 \$	176,604,917

Total interest expense on bonds for 2017 (including loss on extinguishment) was \$6,013,645, \$9,679,297 and \$4,702,994 and for 2016 (including loss on extinguishment) was \$7,411,945, \$11,116,572 and \$5,077,639 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.

		2017							
		Water	Pollution	Drinking					
	_	Operations	Control	Water	Totals				
Assets pledged for bonds payable	\$	132,934,284 \$	529,396,656 \$	324,747,918 \$	987,078,858				
Bonds payable at par		113,190,000	244,040,000	133,155,000	490,385,000				

		2016							
			_						
	_	Water Operations	Pollution Control	Drinking Water	Totals				
Assets pledged for bonds payable	\$	145,154,522 \$	583,392,977 \$	277,494,300 \$	1,006,041,799				
Bonds payable at par		122,620,000	265,725,000	130,420,000	518,765,000				

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, 2017 and 2016, 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, 2017 and 2016, the Authority had \$5,165,000 and \$7,320,000 of outstanding Small Water Resources Revenue Bonds, respectively.

Note 7: Refunded Debt

On May 12, 2016, the Authority issued current and advance refunding bonds Series 2016A in the WPCRF for \$38,850,000, and included cash totaling \$31,522,584 to refund \$78,390,000 of bonds from Series 1996A, 1997A, 2000A, 2004AR, 2005A, 2005B, 2006A, 2006B and 2007A. The cash included was from liquidated repurchase agreement investments associated with the refunded bond issues. The net proceeds were allocated to immediately redeem the entire refunded amount of the Series 1996A, 1997A, 2000A, 2004AR, 2005A and 2005B bonds. Proceeds from the Series 2016A, along with cash on hand, were also deposited to an Escrow Account held by the Authority's Trustee to provide future debt service for the early redemption of the Series 2006A, 2006B and 2007A bond issues. As a result, these refunded bonds are considered to be legally defeased and the liability has been removed from the Authority's long-term debt outstanding.

The Authority current refunded 1996A, 1997A, 2000A, 2004AR, 2005A and 2005B Series bonds and advance refunded the 2006A, 2006B and 2007A Series bonds that resulted in an economic gain (net present value savings) of \$6,363,349. A deferred outflow of \$1,666,673 and liability of \$4,935,994 were recorded and will be amortized over the life of the new bonds. The liability represents the refunding savings the Authority is obligated to pass through to the borrowers.

Note 8: Interfund Receivables, Payables and Transfers

The composition of interfund balances as of December 31, 2017 and 2016 is as follows:

Receivable Funds	Payable Funds	_	2017		2016
Water Operations	Water Pollution Control	\$	1,508,157	\$	1,378,025
	Drinking Water	_	1,811,423	_	3,622,230
Total		\$	3,319,580	\$	5,000,255

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.

	-	2017 Transfer In		2016 Transfer In				
Transfer Out	_	Drinking Water	_	Drinking Water				
Water Pollution Control	\$	177,190	\$	190,565				

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

Note 9: 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:

	2017	_	2016
Self-insurance account	\$ 801,060	\$	800,000
La Plata River escrow account	245,580		451,741
Total Board-designated accounts	\$ 1,046,640	\$	1,251,741

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Note 10: 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 2017 and 2016. Included in the base program capitalization grants recognized is the principal forgiveness recognized under the WPCRF and the DWRF programs during 2017 and 2016.

	Federal grants recognized 2017		Matching requirement 2017
Water Pollution Control Revolving Fund Projects:		. ,	
Leveraged loans:			
2016B Durango, City of	\$ 2,267,478	\$	453,496
2016A Evans, City of	7,885,827		1,577,165
2010A Glenwood Springs, City of	47,936		9,587
2015A La Junta, City of	804,916		160,983
2015A Louisville, City of	201,690		40,338
2014A Pueblo, City of	286,880		57,376
2011A South Adams County Water and Sanitation District	154,342		30,868
2016A Woodland Park, City of	1,429,812		285,962
Total leveraged loans	13,078,881		2,615,776
Base program direct loans:			
Bennett, Town of	689,727		137,945
Central Clear Creek Sanitation District	1,943,435		388,687
Crested Butte, Town of	925,908		185,182
Fairways Metropolitan District	723,903		144,781
Fowler, Town of	62,570		12,514
Gilcrest, Town of	65,254		13,051
Larimer County LID 2013-1 (Berthoud Estates)	731,652		146,330
Larimer County LID 2013-1 (Western Mini Ranches)	463,415		92,683
Las Animas, City of	60,782		12,156
Loma Linda Sanitation District	22,948		4,590
Monte Vista, City of	1,350		270
Nucla, Town of	33,377		6,675
Pritchett, Town of	33,725		6,745
Wray, Town of	732,406		146,481
	6,490,452		1,298,090
Base program design & engineering direct loans:			
Central Clear Creek Sanitation District	79,786		15,957
	79,786	. ,	15,957
Total Water Pollution Control Revolving Fund	\$ 19,649,119	\$	3,929,824

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	Federal grants recognized 2017		Matching requirement 2017
Drinking Water Revolving Fund Projects:		_	
Leveraged loans:			
2015A Denver Southeast Surburban Water & Sanitation District	\$ 1,262,900 \$	5	252,580
2014A Left Hand Water District	1,703,967		340,793
2014A Paonia, Town of	792,090		158,418
2011A Sterling, City of	56,764		11,353
Total leveraged loans	3,815,721	_	763,144
Base program direct loans:			
Antonito, Town of	543,474		108,695
Bennett, Town of	342,461		68,492
Brookside, Town of	6,734		1,347
Burlington, City of	1,047,092		209,418
Center, Town of	138,147		27,629
Costilla County Garcia Domestic Water System	73,742		14,748
Eads, Town of	203,647		40,729
Empire, Town of	148,097		29,619
Evans, City of	91,173		18,235
Forest View Acres Water District	51,471		10,294
Genesee Water & Sanitation District	1,420,331		284,066
Highland Lakes Water District	188,706		37,741
La Plata Archuleta Water District	1,193,076		238,615
Lamar, City of	69,709		13,942
Larkspur, Town of	3,137		627
Oak Creek, Town of	368,579		73,716
Salida, City of	473,789		94,758
	6,363,365	_	1,272,673
Total Drinking Water Revolving Fund	10,179,086	_	2,035,817
Total EPA Capitalization Grants	\$ 29,828,205	\$ _	5,965,641

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

		Federal grants recognized 2016		Matching requirement 2016
Water Pollution Control Revolving Fund Projects:			•	
Leveraged loans:				
2016A Evans, City of	\$	751,249	\$	150,250
2015A La Junta, City of		459,322		91,864
2015A Louisville, City of		8,134,249		1,626,850
2014A Pueblo, City of		469,942		93,988
2011A South Adams County Water and Sanitation District		2,456,098		491,220
2016A Woodland Park, City of		131,859		26,372
Total leveraged loans		12,402,719		2,480,544
Base program direct loans:				
Ault, Town of		986,360		197,272
Cheraw, Town of		8,527		1,705
Dinosaur, Town of		83,330		16,666
Empire, Town of		8,972		1,794
Estes Park Sanitation District		3,666,649		733,330
Fairways Metropolitan District		505,351		101,070
Fowler, Town of		4,422		884
Gilcrest, Town of		252,208		50,442
Granby, Town of		55,221		11,044
Hotchkiss, Town of		419,392		83,878
La Veta, Town of		8,822		1,764
Larimer County LID 2013-1 (Berthoud Estates)		93,191		18,638
Loma Linda Sanitation District		965,399		193,080
Mansfield Heights Water & Sanitation District		24,173		4,835
Monte Vista, City of		356,481		71,296
Mountain View Villages Water & Sanitation Distric	t	797		159
Rocky Ford, City of		14,737		2,947
Shadow Mountain Village Local Improvement Distr South Sheridan Water, Sanitation Sewer	ict	95,490		19,098
and Storm Drainage District		16,666		3,333
Woodland Park, City of		154,603		30,921
Yampa Valley Housing Authority		51,570		10,314
		7,772,361		1,554,472
Base program design & engineering direct loans:				
Bennett, Town of		163,530		32,706
Central Clear Creek Sanitation District		90,658		18,132
La Junta, City of		186,887		37,377
North La Junta		20,284		4,057
		461,359		92,272
Total Water Pollution Control Revolving Fund	\$	20,636,439	\$	4,127,288

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	Federal grants recognized 2016	Matching requirement 2016
Drinking Water Revolving Fund Projects:		
Leveraged loans:		
2014A Left Hand Water District	\$ 9,194,360 \$	1,838,872
2014A Paonia, Town of	517,305	103,461
2012A Rifle, City of	6,173,744	1,234,749
2011A Sterling, City of	971,161	194,232
Total leveraged loans	16,856,570	3,371,314
Base program direct loans:		
Castle Pines Metropolitan District	1,144,097	228,819
Costilla County Garcia Domestic Water System	94,965	18,993
Edgewater, City of	253,596	50,719
Empire, Town of	105,386	21,077
Evans, City of	65,455	13,091
Florissant Water & Sanitation District	69,017	13,803
Granby, Town of	88,013	17,603
Hayden, Town of	221,457	44,291
Larimer County LID 2013-3 (Fish Creek)	176,271	35,254
Larkspur, Town of	1,055,510	211,102
Louviers Water & Sanitation District	15,550	3,110
Manzanola, Town of	185,154	37,031
Paonia, Town of	70,321	14,064
Rangely, Town of	7,775	1,555
South Sheridan Water, Sanitary Sewer		
and Storm Drainage District	15,550	3,110
Wiley, Town of	23,593	4,719
	3,591,710	718,342
Total Drinking Water Revolving Fund	20,448,280	4,089,656
Total EPA Capitalization Grants	\$ 41,084,719 \$	8,216,944

Note 11: Defined Benefit Pension Plan

General Information about the Pension Plan

Plan Description. Eligible employees of the Authority are provided with pensions through the 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 www.copera.org/investments/pera-financial-reports.

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 post-retirement 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 (AIR) 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.

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado)

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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:

	For the Year Ended December 31, 2016	For the Year Ended December 31, 2017
Employer Contribution Rate ¹	10.15%	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)%	(1.02)%
Amount Apportioned to the SDTF ¹	9.13%	9.13%
Amortization Equalization Disbursement (AED) as specified in C.R.S. § 24-51-411 ¹	4.60%	5.00%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. § 24-51-411 ¹	4.50%	5.00%
Total Employer Contribution Rate to the SDTF ¹	18.23%	19.13%

¹ 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 \$222,471 and \$204,771 for the years ended December 31, 2017 and 2016, respectively.

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

At December 31, 2017 and 2016, the Authority reported a liability of \$7,241,921 and \$4,095,207, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2016 and 2015, respectively, and the total pension liability used to calculate the net pension liability was determined by actuarial valuations as of December 31, 2015 and 2014, respectively. Standard update procedures were used to roll forward the total pension liability to December 31, 2016 and 2015. The Authority's proportion of the net pension liability was based on the Authority's contributions to the SDTF for the calendar year associated with the above measurement date relative to the total contributions of participating employers to the SDTF.

At December 31, 2016, the Authority's proportion was 0.039%, which was the same as its proportion measured as of December 31, 2015. At December 31, 2015, the Authority's proportion was 0.039%, which was an increase of 0.004% from its proportion measured as of December 31, 2014.

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For the years ended December 31, 2017 and 2016, the Authority recognized pension expense of \$1,610,427 and \$482,501, respectively. At December 31, 2017 and 2016, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2017				
	Deferred Outflows			Deferred Inflows	
		of Resources		of Resources	
Difference between expected and actual experience	\$	71,987	\$		
Changes of assumptions or other inputs		1,842,391		22,291	
Net difference between projected and actual					
earnings on pension plan investments		240,075			
Changes in proportion		126,168			
Contributions subsequent to the measurement date		222,471			
Total	\$ _	2,503,092	\$	22,291	

	2016					
	Deferred Outflows	Deferred Inflows				
_	of Resources		of Resources			
\$	59,633	\$	126			
	_		48,476			
	308,570					
	205,728		8,060			
	204,771		_			
\$	778,702	\$	56,662			
	\$ _	Deferred Outflows of Resources \$ 59,633 308,570 205,728 204,771	Deferred Outflows of Resources \$ 59,633 \$ 308,570 205,728 204,771			

At December 31, 2017, the Authority reported \$222,471, as deferred outflows of resources related to pensions resulting from Authority contributions subsequent to the measurement date that will be recognized as a reduction of the net pension liability in the year ending December 31, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources at December 31, 2016 related to pensions will be recognized in pension expense as follows:

Year Ending December 31,	A	mount
2018	\$	1,268,561
2019		920,654
2020		66,574
2021		2,541
	\$	2,258,330

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Actuarial Assumptions. The total pension liability in the December 31, 2015 and 2014 actuarial valuations were determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement:

Actuarial cost method	Entry Age
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%
Discount rate	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

Based on the 2016 experience analysis and the October 28, 2016 actuarial assumptions workshop, revised economic and demographic assumptions were adopted by PERA's Board on November 18, 2016 and effective as of December 31, 2016. These revised assumptions shown below were reflected in the roll-forward calculation of the total pension liability from December 31, 2015 to December 31, 2016:

Actuarial cost method	Entry age
Price inflation	2.40%
Real wage growth	1.10%
Wage inflation	3.50%
Salary increases, including wage inflation	3.50 - 9.17%
Long-term investment Rate of Return, net of pension	
plan investment expenses, including price inflation	7.25%
Discount rate	5.26%
Post-retirement benefit increases:	
PERA benefit structure hired prior to January 1,	
2007 and DPS benefit structure (automatic)	2.00%
PERA benefit structure hired after December 31,	
2006 (ad hoc, substantively automatic)	Financed by the
	Annual Increase Reserve

Mortality rates used in the December 31, 2015 measurement period 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. Active member mortality was based upon the same mortality rates but adjusted to 55% of the base rate for males and 40% of the base rate for females. For disabled retirees, the RP-2000 Disabled Mortality Table (set back two years for males and set back two years for females) was assumed.

The actuarial assumptions used in the December 31, 2015 measurement period 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

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

November 15, 2013 and January 17, 2014. There were no changes to assumptions or other inputs from the prior measurement period.

As a result of the 2016 experience analysis and the October 28, 2016 actuarial assumptions workshop, revised economic and demographic actuarial assumptions including withdrawal rates, retirement rates for early reduced and unreduced retirement, disability rates, administrative expense load, and pre- and post-retirement and disability mortality rates were adopted by PERA's Board on November 18, 2016 to more closely reflect PERA's actual experience. As the revised economic and demographic assumptions are effective as of the measurement date, December 31, 2016, these revised assumptions were reflected in the total pension liability roll-forward procedures.

Healthy mortality assumptions for active members reflect the RP-2014 White Collar Employee Mortality Table, a table specifically developed for actively working people. To allow for an appropriate margin of improved mortality prospectively, the mortality rates incorporate a 70% factor applied to male rates and a 55% factor applied to female rates.

Healthy, post-retirement mortality assumptions reflect the RP-2014 Healthy Annuitant Mortality Table, adjusted as follows:

- Males: Mortality improvement projected to 2018 using the MP-2015 projection scale, a 73% factor applied to rates for ages less than 80, a 108% factor applied to rates for ages 80 and above, and further adjustments for credibility.
- **Females:** Mortality improvement projected to 2020 using the MP-2015 projection scale, a 78% factor applied to rates for ages less than 80, a 109% factor applied to rates for ages 80 and above, and further adjustments for credibility.

For disabled retirees, the mortality assumption was changed to reflect 90% of the RP-2014 Disabled Retiree Mortality Table.

The long-term expected return on plan assets is reviewed as part of regular experience studies prepared every four or five years for PERA. Recently, this assumption has been reviewed more frequently. The most recent analyses were outlined in presentations to PERA's Board on October 28, 2016. As a result of the October 28, 2016 actuarial assumptions workshop and the November 18, 2016 PERA Board meeting, the economic assumptions changed, effective December 31, 2016, as follows:

- Investment rate of return assumption decreased from 7.50% per year, compounded annually, net of investment expenses to 7.25% per year, compounded annually, net of investment expenses.
- Price inflation assumption decreased from 2.80% per year to 2.40% per year.
- Real rate of investment return assumption increased from 4.70% per year, net of investment expenses, to 4.85% per year, net of investment expenses.
- Wage inflation assumption decreased from 3.90% per year to 3.50% per year.

Several factors were considered in evaluating the long-term rate of return assumption for the SDTF, including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return,

(A Component Unit of the State of Colorado) Notes to Financial Statements December 31, 2017 and 2016

net of investment expense and inflation) were developed by the investment consultant 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.

The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table for each measurement date:

	December		December 31, 2015		
		30 Year Expected		10 Year Expected	
		Geometric Real		Geometric Real	
Asset Class	Target Allocation	Rate of Return	Target Allocation	Rate of Return	
U.S. Equity – Large Cap	21.20%	4.30%	26.76%	5.00%	
U.S. Equity – Small Cap	7.42%	4.80%	4.40%	5.19%	
Non U.S. Equity – Developed	18.55%	5.20%	22.06%	5.29%	
Non U.S. Equity – Emerging	5.83%	5.40%	6.24%	6.76%	
Core Fixed Income	19.32%	1.20%	24.05%	0.98%	
High Yield	1.38%	4.30%	1.53%	2.64%	
Long Duration Gov't/Credit	0.00%	0.00%	0.53%	1.57%	
Non U.S. Fixed Income- Developed	1.84%	0.60%	0.00%	0.00%	
Emerging Market Debt	0.46%	3.90%	0.43%	3.04%	
Core Real Estate	8.50%	4.90%	7.00%	5.09%	
Opportunity Fund	6.00%	3.80%	0.00%	0.00%	
Private Equity	8.50%	6.60%	7.00%	7.15%	
Cash	1.00%	0.20%	0.00%	0.00%	
Total	100.00%		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 7.25% and 7.50% for the 2016 and 2015 measurement dates, respectively.

Discount Rate. The discount rate used to measure the total pension liability was 5.26% for the 2016 measurement date and 7.50% for the 2015 measurement date. The projection of cash flows used to determine the discount rate applied the actuarial cost method and assumptions shown above. In addition, the following methods and assumptions were used in the projection of cash flows for each measurement date presented, as applicable:

- Updated economic and demographic actuarial assumptions adopted by PERA's Board on November 18, 2016.
- Total covered payroll for the initial projection year consists of the covered payroll of the active membership present on the valuation date and the covered payroll of future plan members assumed to be hired during the year. In subsequent projection years, total covered payroll was assumed to increase annually at a rate of 3.50% and 3.90% in the 2016 and 2015 measurement period, respectively.

- Employee contributions were assumed to be made at the current member contribution rate. Employee contributions for future plan members were used to reduce the estimated amount of total service costs for future plan members.
- Employer contributions were assumed to be made at rates equal to the fixed statutory rates specified in law, including current and estimated 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. Additionally, estimated employer contributions included reductions for the funding of the AIR and retiree health care benefits. For future plan members, employer contributions were further reduced by the estimated amount of total service costs for future plan members not financed by their member contributions.
- Employer contributions and the amount of total service costs for future plan members were based upon a process used by the plan to estimate future actuarially determined contributions assuming an analogous future plan member growth rate.
- The AIR balance was excluded from the initial fiduciary net position, as, per statute, AIR amounts cannot be used to pay benefits until transferred to either the retirement benefits reserve or the survivor benefits reserve, as appropriate. As the ad hoc postretirement benefit increases financed by the AIR are defined to have a present value at the long-term expected rate of return on plan investments equal to the amount transferred for their future payment, AIR transfers to the fiduciary net position and the subsequent AIR benefit payments have no impact on the Single Equivalent Interest Rate (SEIR) determination process when the timing of AIR cash flows is not a factor (*i.e.*, the plan's fiduciary net position is not projected to be depleted). When AIR cash flow timing is a factor in the SEIR determination process (*i.e.*, the plan's fiduciary net position is projected to be depleted), AIR transfers to the fiduciary net position and the subsequent AIR benefit payments were estimated and included in the projections.
- Benefit payments and contributions were assumed to be made at the end of the month.

Based on the above assumptions and methods, the projection test indicates the SDTF's fiduciary net position was projected to be depleted in 2039 and, as a result, the municipal bond index rate was used in the determination of the discount rate. The long-term expected rate of return of 7.25% on pension plan investments was applied to periods through 2039 and the municipal bond index rate, the December average of the Bond Buyer General Obligation 20-year Municipal Bond Index published weekly by the Board of Governors of the Federal Reserve System, was applied to periods on and after 2039 to develop the discount rate. For the 2016 measurement date, the municipal bond index rate was 3.86%, resulting in a discount rate of 5.26%.

As of the 2015 measurement date, the projection test indicated the SDTF's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments of 7.50% was applied to all periods of projected benefit payments to determine the total pension liability. The discount rate determination did not use a municipal bond index rate and the discount rate was 7.50%, 2.24% higher compared to the 2016 measurement date. There was no change in the discount rate from the 2014 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 5.26%, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (4.26%) or one-percentage-point higher (6.26%) than the current rate:

	1% Decrease	Current Discount	1% Increase
	(4.26%)	Rate (5.26%)	(6.26%)
Proportionate share of the net pension liability	\$ 8,969,567	\$ 7,241,921	\$ 5,822,526

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 www.copera.org/investments/pera-financial-reports.

Note 12: 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 years ended December 31, 2017 and 2016, program members contributed \$85,350 and \$85,751 for the Voluntary Investment Program, respectively.

Note 13: Other Post-Employment 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 www.copera.org/investments/pera-financial-reports.

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 2017, 2016 and 2015, the Authority's contributions to the HCTF were \$11,862, \$11,457 and \$11,028, respectively, equal to their required contributions for each year.

Note 14: Commitments

Leases

The Authority renewed its office facilities operating lease for six years with a termination date of December 31, 2018. Rent expense totaled \$142,863 and \$140,432 for 2017 and 2016, respectively. Below is a schedule of the noncancelable lease payments due as of December 31, 2017:

Year	Rent
2018	\$ 124,219

Note 15: 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 16: 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 17: Subsequent Events

The capitalization grants in both the WPCRF and DWRF programs require that a minimum amount of the grant be used for additional subsidy. Additional subsidy can be grants, principal forgiveness, or negative interest loans. The Authority uses principal forgiveness as the additional subsidy. In the event there are remaining principal forgiveness funds available (un-awarded), which is generally not known or approved until January of the year subsequent to the loan executions, the Authority, with approval and coordination with the WCQD will award the remaining funds to eligible disadvantaged community loans that were executed during the year and reduce the outstanding balance of the loan as of the current year-end. The Authority recorded additional principal forgiveness in 2017 that was approved in 2018 in the WPCRF and DWRF programs of \$644,100 and \$1,175,701, respectively.

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REQUIRED SUPPLEMENTARY INFORMATION

(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 *

	2017		2016		2015	2014
Authority's proportion of the net pension liability (asset)	0.039%		0.039%	0.035%		0.036%
Authority's proportionate share of the net pension liability (asset)	\$ 7,241,921	\$	4,095,207	\$	3,332,749	\$ 3,182,700
Authority's covered-employee payroll	\$ 1,123,266	\$	1,081,132	\$	953,971	\$ 919,869
Authority's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	645%		379%		349%	346%
Plan fiduciary net position as a percentage of the total pension liability	42.60%		56.10%		59.84%	61.08%

Information above is presented as of the measurement date for the respective reporting periods

^{*} Information is not currently available for prior years; additional years will be displayed as they become available

(A Component Unit of the State of Colorado) Schedule of the Authority's Contributions (PERA - SDTF) Last Ten Fiscal Years *

	2017		2016		2015		2014
Contractually required	\$	222,471	\$ 204,771	\$	186,927	\$	156,737
Contributions in relation to the contractually required contribution		222,471	204,771		186,927		156,737
Contribution deficiency (excess)	\$	_	\$ 	\$		\$	_
Authority's covered-employee payroll	\$	1,162,945	\$ 1,123,266	\$	1,081,132	\$	953,971
Contributions as a percentage		19.13%	18.23%		17.29%		16.43%

Information above is presented as of the Authority's fiscal year for the respective reporting periods * Information is not currently available for prior years; additional years will be displayed as they

become available

(A Component Unit of the State of Colorado) Notes to Required Supplementary Information December 31, 2017 and 2016

Changes in actuarial assumptions

Changes in assumptions or other inputs effective for the December 31, 2016 measurement period are as follows:

- The investment return assumption was lowered from 7.50% to 7.25%.
- The price inflation assumption was lowered from 2.80% to 2.40%.
- The real rate of investment return assumption increased from 4.70% per year, net of investment expenses, to 4.85% per year, net of investment expenses.
- The wage inflation assumption was lowered from 3.90% to 3.50%.
- The mortality tables were changed from RP-2000 Combined Mortality Table for Males and Females, as appropriate, with adjustments for mortality improvements based on a projection scale of Scale AA to 2020 to RP-2014 White Collar Employee Mortality for active employees, RP-2014 Healthy Annuitant Mortality tables projected to 2020 using the MP-2015 projection scale for retirees, or RP-2014 Disabled Retiree Mortality Table for disabled retirees.
- The discount rate was lowered from 7.50% to 5.26%.

SUPPLEMENTARY INFORMATION

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(A Component Unit of the State of Colorado)

Regulatory Basis

Combining Schedule of Net Position Water Pollution Control Fund

Year Ended December 31, 2017

	State Revolving		Nonrevolving		Water Pollution
Assets	<u>Fund</u>		Fund		Control Fund
Current assets: Cash and cash equivalents \$	112 127 940	\$	12 901 445	\$	126 010 204
<u>.</u>	112,127,849	Э	13,891,445 236,298	Ф	126,019,294 236,298
Federal grants receivable Investment income receivable	124 997				236,298 151,649
Loans receivable	134,887 39,213,104		16,762		39,213,104
			2 020 906		
Accounts receivable – borrowers	3,026,816		2,030,806		5,057,622
Restricted assets:	27,249,773		015 449		20 165 221
Cash and cash equivalents Investments	5,401,605		915,448		28,165,221 5,401,605
Investment income receivable	274,551		-		274,551
Total current assets			17,000,750		
Noncurrent assets:	187,428,585		17,090,759		204,519,344
Restricted assets: Cash and cash equivalents	19,515,049				19,515,049
			-		
Investments	48,545,834		-		48,545,834
Investment income receivable	556,687		-		556,687
Loans receivable	488,919,025		-		488,919,025
Total noncurrent assets	557,536,595		- 15 000 550		557,536,595
Total assets	744,965,180		17,090,759		762,055,939
Deferred Outflows of Resources - Refunding Costs	3,059,167		-		3,059,167
Liabilities Current liabilities:					
Project costs payable – direct loans	9,501,089		-		9,501,089
Project costs payable – leveraged loans	73,928,076		-		73,928,076
Bonds payable	22,325,000		-		22,325,000
Accrued interest payable	3,429,114		-		3,429,114
Accounts payable – borrowers	509,068		-		509,068
Due to other funds	-		1,508,157		1,508,157
Total current liabilities	109,692,347	•	1,508,157		111,200,504
Noncurrent liabilities:					
Project costs payable – direct loans	3,509,221		-		3,509,221
Bonds payable	221,715,000		-		221,715,000
Advance payable	-		1,605,643		1,605,643
Other liabilities	8,013,558		-		8,013,558
Total noncurrent liabilities	233,237,779	-	1,605,643		234,843,422
Total liabilities	342,930,126	-	3,113,800		346,043,926
Deferred Inflows of Resources - Refunding Benefits	139,284	•	-		139,284
Net Position					
Restricted	404,954,937		13,976,959		418,931,896
Total net position \$	404,954,937	\$	13,976,959	\$	418,931,896
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See accompanying notes to regulatory basis schedules

(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, 2017

		State Revolving Fund	Nonrevolving Fund		Water Pollution Control Fund
Operating revenues:				•	
Interest on loans	\$	7,971,756	\$ -	\$	7,971,756
Interest on investments Loan administrative fees:		4,244,815	195,788		4,440,603
Program revenue		_	1,631,033		1,631,033
Non-program revenue		_	4,103,758		4,103,758
EPA grants		_	376,343		376,343
Other		59,105	-		59,105
Total operating revenues	_	12,275,676	 6,306,922		18,582,598
Operating expenses:					
Interest on bonds		9,679,297	-		9,679,297
Grant administration		-	3,557,087		3,557,087
EPA set asides		-	376,343		376,343
Loan principal forgiven		2,705,502	-		2,705,502
Other		-	 76,400		76,400
Total operating expenses	_	12,384,799	 4,009,830		16,394,629
Operating income (loss)		(109,123)	2,297,092		2,187,969
EPA capitalization grants		19,649,119	-		19,649,119
Transfers in (out)		3,920,794	(4,097,984)	_	(177,190)
Change in net position	_	23,460,790	(1,800,892)	_	21,659,898
Net position, beginning of year	_	381,494,147	 15,777,851		397,271,998
Net position, end of year	\$ _	404,954,937	\$ 13,976,959	\$	418,931,896

See accompanying notes to regulatory basis schedules

(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, 2017

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.

(A Component Unit of the State of Colorado)

Regulatory Basis

Combining Schedule of Net Position

Drinking Water Fund

Year Ended December 31, 2017

Assets	State Revolving Fund	Nonrevolving Fund	Drinking Water Fund
Current assets:			
Cash and cash equivalents \$	62,854,820	\$ 8,536,368	\$ 71,391,188
Federal grants receivable	-	1,101,328	1,101,328
Investment income receivable	73,783	10,272	84,055
Loans receivable	26,212,366	-	26,212,366
Accounts receivable – borrowers	1,138,843	1,259,641	2,398,484
Restricted assets:			
Cash and cash equivalents	17,402,446	151,770	17,554,216
Investments	5,663,386	-	5,663,386
Investment income receivable	192,883	-	192,883
Total current assets	113,538,527	11,059,379	124,597,906
Noncurrent assets:			
Restricted assets:			
Cash and cash equivalents	19,245,753	-	19,245,753
Investments	39,448,571	-	39,448,571
Investment income receivable	487,611	-	487,611
Loans receivable	304,778,479	-	304,778,479
Total noncurrent assets	363,960,414		363,960,414
Total assets	477,498,941	11,059,379	488,558,320
Deferred Outflows of Resources - Refunding Costs	120,405	-	120,405
Liabilities			
Current liabilities:			
Project costs payable – direct loans	6,968,543	_	6,968,543
Project costs payable – leveraged loans	26,986,801	_	26,986,801
Bonds payable	13,600,000	_	13,600,000
Accrued interest payable	1,653,874	_	1,653,874
Accounts payable – borrowers	152,427	254	152,681
Due to other funds	132,427	1,811,423	1,811,423
Accounts payable – other	-	71,908	71,908
Other liabilities	_	14,671	14,671
Total current liabilities	49,361,645	1,898,256	51,259,901
Noncurrent liabilities:	49,301,043	1,090,230	31,239,901
Project costs payable – leveraged loans	38,311,164		38,311,164
Bonds payable	119,555,000	-	119,555,000
* *	119,555,000	6,360,930	6,360,930
Advance payable Other liabilities	1 110 252		
	1,119,252	(14,671)	1,104,581
Total noncurrent liabilities	158,985,416	6,346,259	165,331,675
Total liabilities	208,347,061	8,244,515	216,591,576
Deferred Inflows of Resources - Refunding Benefits	26,411	-	26,411
Net Position			
Restricted	269,245,874	1,064,900	270,310,774
Unrestricted	-	1,749,964	1,749,964
Total net position \$	269,245,874	\$ 2,814,864	\$ 272,060,738

See accompanying notes to regulatory basis schedules

(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, 2017

		State Revolving Fund		Nonrevolving Fund		Drinking Water Fund
Operating revenues:			=		_	
Interest on loans	\$	3,166,431	\$	681	\$	3,167,112
Interest on investments		2,406,143		131,743		2,537,886
Loan administrative fees		-		4,063,887		4,063,887
EPA grants:						
Administrative		-		573,760		573,760
Small Systems Training and Technical						
Assistance Program		-		239,875		239,875
Capacity Development		-		1,890,020		1,890,020
Wellhead Protection		-		1,083,189		1,083,189
Public Water System Supervision		-		1,060,198		1,060,198
Other		29,552		-		29,552
Total operating revenues		5,602,126	_	9,043,353		14,645,479
Operating expenses:						
Interest on bonds		4,702,994		-		4,702,994
Grant administration – state funded		-		1,705,714		1,705,714
EPA set asides:						
Administrative		-		573,760		573,760
Small Systems Training and Technical						
Assistance Program		-		239,875		239,875
Capacity Development		-		1,890,020		1,890,020
Wellhead Protection		-		1,083,189		1,083,189
Public Water System Supervision		-		1,060,198		1,060,198
Loan principal forgiven		2,604,015		-		2,604,015
Other		-		58,669		58,669
Total operating expenses		7,307,009	-	6,611,425		13,918,434
Operating income (loss)		(1,704,883)		2,431,928		727,045
EPA capitalization grants		10,179,086		_		10,179,086
Transfers in (out)		4,993,462		(4,816,272)		177,190
Change in net position	-	13,467,665	-	(2,384,344)		11,083,321
Not position, beginning of year		255 778 200		5 100 209		260 077 417
Net position, beginning of year	φ-	255,778,209	• ф	5,199,208	ф	260,977,417
Net position, end of year	\$ _	269,245,874	\$	2,814,864	\$	272,060,738

See accompanying notes to regulatory basis schedules

(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, 2017

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, 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. All three loans previously outstanding matured in 2017 and there are no nonfederal direct loans at December 31, 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.

(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, 2017

	Actual	Original budget	Changes	_	Final budget	Variance – favorable (unfavorable)
Revenues:						
Interest on investments \$		\$ 319,000	\$ -	\$	319,000	\$ 125,099
WPCRF state match loan repayment	3,000,000	5,000,000	-		5,000,000	(2,000,000)
DWRF state match loan repayment	3,000,000	5,000,000	-		5,000,000	(2,000,000)
Loan principal payments – SWRP	2,250,625	4,000,000	-		4,000,000	(1,749,375)
Loan principal payments - WRBP	7,275,000	15,700,000	-		15,700,000	(8,425,000)
Loan principal payments - Interim	-	12,000,000	-		12,000,000	(12,000,000)
Loan principal payments – WPFHP	-	600,000	-		600,000	(600,000)
Loan principal payments - SHLP	263,400	310,000	-		310,000	(46,600)
Loan principal payments - Water Rights	179,663	200,000	-		200,000	(20,337)
Loan principal payments - Auth. Loan	1,115	-	-		-	1,115
Bond proceeds – WRBP	-	40,000,000	-		40,000,000	(40,000,000)
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	308,308	410,000	-		410,000	(101,692)
Loan interest income – WRBP	5,582,443	7,700,000	-		7,700,000	(2,117,557)
Loan interest income – WPFHP	-	1,000,000	-		1,000,000	(1,000,000)
Loan interest income - SHLP	98,495	180,000	-		180,000	(81,505)
Loan interest income - Water Rights	66,311	80,000	_		80,000	(13,689)
Loan interest income – Interim loans		500,000	_		500,000	(500,000)
Other	22,898	121,000	_		121,000	(98,102)
Total revenues	22,492,357	153,120,000		-	153,120,000	(130,627,643)
Expenditures:						
WPCRF state match loans	2,121,000	2,600,000	-		2,600,000	479,000
DWRF state match loans	2,868,800	3,300,000	-		3,300,000	431,200
General/administrative	2,198,519	1,837,700	600,000		2,437,700	239,181
Interim loans made	-	12,000,000	-		12,000,000	12,000,000
Bond principal payments – SWRP	2,155,000	4,000,000	-		4,000,000	1,845,000
Bond principal payments – WRBP	7,275,000	16,500,000	-		16,500,000	9,225,000
Bond principal payments – WPFHP	-	600,000	-		600,000	600,000
Bond interest expense – SWRP	362,023	450,000	-		450,000	87,977
Bond Cost of Issuance – SWRP	3,765	4,000	-		4,000	235
Bond interest expense – WRBP	5,651,622	8,700,000	_		8,700,000	3,048,378
Bond Cost of Issuance – WRBP	30,543	1,100,000	-		1,100,000	1,069,457
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	-	40,000,000	_		40,000,000	40,000,000
Loans made – WPFHP	_	20,000,000	_		20,000,000	20,000,000
SHLP Loan Draws	107,382	4,000,000	_		4,000,000	3,892,618
SHLP Planning & Design Grants	19,935	217,000	_		217,000	197,065
Refunding Bonds Escrow	17,755	217,000			217,000	177,003
Deposit – SWRP	-	9,650,000	-		9,650,000	9,650,000

(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, 2017

	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	405,000	3,005,000	(600,000)	2,405,000	2,000,000
Principal Forgiveness	1,458	-	-	-	(1,458)
Arbitrage rebate – SWRP	-	100,000	-	100,000	100,000
Total expenditures	23,200,047	161,113,700		161,113,700	137,913,653
Excess of revenues over					
(under) expenditures	\$ (707,690) \$	(7,993,700) \$	- \$	(7,993,700) \$	7,286,010

See accompanying notes to budgetary basis reconciliation

(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 Operations Fund

Year Ended December 31, 2017

Revenues (budgetary basis):	\$	22,492,357
Loan principal payments – SWRP (a.)		(2,250,625)
Loan principal payments – WRBP (a.)		(7,275,000)
Loan principal payments – SHLP (a.)		(263,400)
Loan principal payments – Water Rights (a.)		(179,663)
Loan principal payments – Auth. Loan (a.)		(1,115)
WPCRF state match loan repayment (c.)		(3,000,000)
DWRF state match loan repayment (c.)		(3,000,000)
Revenues (GAAP basis)		6,522,554
Expenditures (budgetary basis):		23,200,047
Depreciation (b.)		10,050
WPCRF and DWRF advance – state match provided (c.)		(4,989,800)
Bond principal payments – SWRP (d.)		(2,155,000)
Bond principal payments – WRBP (d.)		(7,275,000)
Project costs paid – direct loans (e.)	_	(107,382)
Expenses (GAAP basis)	_	8,682,915
Change in net position per statement of revenues, expenses and changes in net position	\$	(2,160,361)

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.
- e. Direct loans are treated as expenditures when draws are made from project accounts.

(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, 2017

			Original	GI.	Final	Variance – favorable
Revenues:	_	Actual	budget	Changes	budget	(unfavorable)
Interest on investments	\$	4,440,603 \$	2,125,000 \$	- \$	2,125,000 \$	2,315,603
Administrative fee	Ψ	5,734,791	6,595,000	- -	6,595,000	(860,209)
Loan interest income		7,971,756	10,223,000	_	10,223,000	(2,251,244)
EPA grants		20,025,462	28,300,000	_	28,300,000	(8,274,538)
Colorado state match		2,121,000	2,600,000	_	2,600,000	(479,000)
Loan principal repayments		38,523,247	38,850,000	_	38,850,000	(326,753)
Bond proceeds		-	20,000,000	-	20,000,000	(20,000,000)
Refunding bond proceeds		-	20,000,000	_	20,000,000	(20,000,000)
Other		59,105	-	-	-	59,105
Total revenues		78,875,964	128,693,000		128,693,000	(49,817,036)
Expenditures:					<u> </u>	
Grant administration		3,933,430	6,518,787	-	6,518,787	2,585,357
Bond principal payments		21,685,000	23,500,000	-	23,500,000	1,815,000
Advance repayments –						
state match		3,000,000	5,000,000	-	5,000,000	2,000,000
Transfer Administrative						
to DWRF		177,190	325,000	-	325,000	147,810
Project costs paid – direct loans		15,217,228	97,350,000	(500,000)	96,850,000	81,632,772
Loans made – leveraged loans		-	50,000,000	-	50,000,000	50,000,000
Planning and design grants to						
small local governments		76,400	240,000	-	240,000	163,600
Payment to refunded bond escrow		-	19,400,000	-	19,400,000	19,400,000
Refunding bonds issuance cost		-	600,000	-	600,000	600,000
Other		819,055	2,000,000	-	2,000,000	1,180,945
Loan principal forgiven		2,705,502	2,500,000	500,000	3,000,000	294,498
Bond interest expense		9,679,297	13,000,000	-	13,000,000	3,320,703
Capital asset acquisitions			5,000		5,000	5,000
Total expenditures		57,293,102	220,438,787		220,438,787	163,145,685
Excess of revenues		·				·
over expenditures	\$	21,582,862 \$	(91,745,787)	- \$	(91,745,787) \$	113,328,649

See accompanying notes to budgetary basis reconciliation

(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, 2017

Revenues (budgetary basis):	\$ 78,875,964
Loan principal payments (a.)	(38,523,247)
Advance – state match provided (b.)	(2,121,000)
Revenues (GAAP basis)	38,231,717
	_
Expenditures (budgetary basis):	57,293,102
Project costs paid – direct loans (c.)	(15,217,228)
Bond principal payments (d.)	(21,685,000)
State match repayment (e.)	(3,000,000)
Arbitrage rebate payments (f.)	(819,055)
Expenses (GAAP basis)	16,571,819
Change in net position per statement of revenues,	
expenses and changes in net position	\$ 21,659,898

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. Direct loans are treated as expenditures when draws are made from project accounts.
- d. Bond principal payments are treated as expenditures when paid.
- e. WPCRF advance state match provided is treated as expenditure when transferred to the respective program.
- f. Arbitrage rebate payments are treated as expenditures when paid to the United States Treasury.

(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, 2017

		Original			Final	Variance – favorable
	Actual	budget		Changes	budget	(unfavorable)
Revenues:						(3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
Interest on investments	\$ 2,537,886 \$	1,925,00	0 \$	- \$	1,925,000	\$ 612,886
Loan interest income	3,167,112	4,000,00	0	-	4,000,000	(832,888)
Loan principal repayments	27,856,268	26,700,00	0	-	26,700,000	1,156,268
Bond proceeds	15,560,000	14,000,00	0	-	14,000,000	1,560,000
Refunding bond proceeds	-	38,800,00	0	-	38,800,000	(38,800,000)
Capital contributions – EPA	10,752,846	17,000,00	0	-	17,000,000	(6,247,154)
Colorado state match	2,868,800	3,300,00	0	-	3,300,000	(431,200)
EPA capitalization grant set						
asides revenue	4,273,282	8,687,72	2	-	8,687,722	(4,414,440)
Transfer administrative						
fees – WPCRF	177,190	325,00	0	-	325,000	(147,810)
Administrative fee income	4,063,887	4,717,00	0	-	4,717,000	(653,113)
Other	29,552		-	-	-	29,552
Total revenues	71,286,823	119,454,72	2	-	119,454,722	(48,167,899)
Expenditures:						
Grant administration – State funded	2,279,474	2,809,03	4	-	2,809,034	529,560
Bond principal payments made	12,825,000	13,000,00	0	-	13,000,000	175,000
Advance repayments – State						
match	3,000,000	5,000,00	0	-	5,000,000	2,000,000
Project costs paid – direct loans	16,895,696	41,500,00	0	(20,000,000)	21,500,000	4,604,304
Loans made – leveraged	56,990,796	40,000,00	0	20,000,000	60,000,000	3,009,204
Planning and design grants to						
small local governments	58,669	240,00	0	-	240,000	181,331
Payment to refunded bond escrow	-	43,000,00	0	-	43,000,000	43,000,000
Refunding bonds issuance cost	-	1,200,00	0	-	1,200,000	1,200,000
Loan principal forgiven	2,604,015	5,000,00	0	-	5,000,000	2,395,985
Bond interest expense	4,702,994	6,000,00	0	-	6,000,000	1,297,006
EPA capitalization grant set asides	4,273,282	7,361,57	3	-	7,361,573	3,088,291
Arbitrage rebate payments	-	2,000,00	0	-	2,000,000	2,000,000
Capital asset acquisitions	-	5,00	0	-	5,000	5,000
Total expenditures	103,629,926	167,115,60	7	-	167,115,607	63,485,681
Excess of revenues						
over expenditures	\$ (32,343,103) \$	(47,660,88	5) \$	\$	(47,660,885)	\$ 15,317,782

See accompanying notes to budgetary basis reconciliation

(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, 2017

Revenues (budgetary basis):	\$	71,286,823
Loan principal payments (a.)		(27,856,268)
Advance – state match provided (b.)		(2,868,800)
Revenues (GAAP basis)	_	25,001,755
Expenditures (budgetary basis):		103,629,926
Project costs paid – direct loans (c.)		(16,895,696)
Bond principal payments made (d.)		(12,825,000)
State match repayment (e.)		(3,000,000)
Expenses (GAAP basis)		13,918,434
Change in net position per statement of revenues,		_
expenses and changes in fund net position	\$	11,083,321

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. Direct loans are treated as expenditures when draws are made from project accounts.
- d. Bond principal payments are treated as expenditures when paid.
- e. DWRF advance state match provided is treated as expenditure when transferred to the respective program.

(A Component Unit of the State of Colorado) Schedule of Project Costs Payable – By Borrower December 31, 2017

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	\$ 2,630,137
2011B Steamboat Springs, City of	1,429,769
Total Water Operations Fund	4,059,906
Water Pollution Control Fund:	
Direct loans:	
Base program:	
Crested Butte, Town of	934,707
Durango, City of	2,500,000
Fairways Metropolitan District	226,395
Grand Mesa Metropolitan District	400,000
Hi-Land Acres Water and Sanitation District	650,000
Larimer County LID 2013-1 (Berthoud Estates)	111,661
Larimer County LID 2014-1 (Western Mini Ranches)	260,695
Larimer County LID 2016-1 (Wonderview)	320,000
Three Lakes Water & Sanitation District	10,000
Woodland Park, City of	1,645,944

(A Component Unit of the State of Colorado) Schedule of Project Costs Payable – By Borrower December 31, 2017

		Project costs payable
	Control Fund (Continued):	
	ram - disadvantaged communities:	
	t, Town of	1,011,481
	Clear Creek Sanitation District	167,785
	l Clear Creek Sanitation District	500,000
	Town of	1,247,664
	st, Town of	315,752
	ciss, Town of	196,709
	imas, City of	452,764
	Vista, City of	330,935
	ain View Villages Water and Sanitation District	14,221
,	Town of	559,946
	tt, Town of	50,615
Wray,	City of	25,000
	ram - design & engineering:	
	to, Town of	129,998
	Sanitation District	250,000
	l Clear Creek Sanitation District	45,460
	g, Town of	250,000
	imas, City of	1,678
	La Junta Sanitation District	59,831
	Town of	114,584
	County Phippsburg	26,000
_	che, Town of	94,700
	rs Water and Sanitation District	105,785
	Total direct loans	13,010,310
Leveraged lo	ans:	
2016A	Evans, City of	48,809,219
2016B	Durango, City of	13,074,197
2015A	La Junta, City of	10,587,269
2015A	Louisville, City of	20,000
2016A	Woodland Park, City of	1,437,391
<u>-</u>	Fotal leveraged loans	73,928,076
	Vater Pollution Control Fund	86,938,386
Drinking Water	Fund:	
Direct loans:	I dild.	
Base prog	ram·	
	t, Town of	55,458
	ee Water & Sanitation District	408,150
	Junction, City of	540,606
	nd Lakes Water District	498,787
_	ta Archuleta Water District	448,297
Spring	Canyon Water & Sanitation District	10,599

(A Component Unit of the State of Colorado) Schedule of Project Costs Payable – By Borrower December 31, 2017

			Project costs payable
Drinking Water	Fund (continued):	_	
Base progr	ram - disadvantaged communities:		
Burling	ton, City of		429,051
Burling	ton, City of		250,000
Center,	Town of		216,513
Empire	, Town of		10,000
Lake C	ity, Town of		500,000
Lamar,	City of		1,429,708
Merino	, Town of		178,962
Merino	, Town of		355,000
Salida,	City of		1,015,574
Base Prog	ram - design & engineering:		
	Vista, Town of		148,636
Cedare	dge, Town of		22,900
	, City of		62,505
Hotchk	iss, Town of		72,000
Lake C	ity, Town of		70,000
	Springs, Town of		200,000
	on, Town of		45,797
	Total direct loans	_	6,968,543
Leveraged loa	ans:		
2017A	Breckenridge, Town of		58,000,000
2015A	Denver Southeast Water & Sanitation District		4,627,697
2014A	Left Hand Water District		226,209
2014A	Paonia, Town of		725,524
2015A	Roxborough Water & Sanitation District (Plum Valley)		1,718,535
Т	otal leveraged loans	_	65,297,965
Total D	rinking Water Fund		72,266,508
Т	otal project costs payable	\$	163,264,800
	- · ·	_	

(A Component Unit of the State of Colorado) Schedule of Loans Receivable – By Borrower December 31, 2017

		_	Loans Receivable
Water Operations F	Fund:		_
Small Hydro Loa	an Program:		
2009	Cortez, City of	\$	787,634
2011	Northern Water Conservancy District		1,571,638
2016	St. Charles Mesa Water District		696,017
2013	Tri-County Water Conservancy District	_	1,661,023
	Total Water Operations Fund loans receivable – SHLP	_	4,716,312
General Authorit	ty Loans		
2016	Cokedale, Town of		118,738
2013	Durango, City of		3,280,556
	Total Water Operations Fund loans receivable – Authority	_	3,399,294
Small Water Res	sources Program:		
2000A	Parker Water and Sanitation District		4,296,667
2003A	Rifle, City of	_	548,749
	Total Water Operations Fund loans receivable – SWRP	_	4,845,416
Water Revenue 1	Bond Program:		
2011C	Donala Water and Sanitation District		5,870,000
2005B	Fort Lupton, City of		1,140,000
2011A	Fountain, City of		8,425,000
2013A	Fountain, City of		10,685,000
2014A	Fountain, City of		16,000,000
2009A	North Weld County Water District		4,750,000
2010A	Parker Water and Sanitation District		51,485,000
2011B	Steamboat Springs, City of	_	9,670,000
	Total Water Operations Fund loans receivable – WRBP	_	108,025,000
	Total Water Operations Fund loans receivable	_	120,986,022
Water Pollution Co Federal direct los			
Base program			
2015	Ault, Town of		1,787,393
2013	Bayfield, Town of		498,307
2006	Bennett, Town of		88,327
2006	Boulder County		773,141

(A Component Unit of the State of Colorado)

		Loans Receivable
Water Pollution Co	ontrol Fund (continued):	
2012	Cherokee Metropolitan District	1,980,000
2010	Cherry Hills Heights Water and Sanitation District	67,693
2011	Colorado Centre Metropolitan District	1,491,454
2007	Cortez Sanitation District	1,122,661
2010	Crested Butte, Town of	1,034,525
2017	Crested Butte, Town of	2,491,477
2006	Cucharas Sewer and Water District	438,096
2007	Donala Water and Sanitation District	1,246,286
2016	Durango, City of	2,437,500
1991	Eagle, Town of	957,894
2007	Elizabeth, Town of	615,975
2007	Erie, Town of	578,660
2014	Estes Park Sanitation District	2,741,564
2014	Estes Park Sanitation District	1,217,404
1998		
	Evans, City of	43,619
2009	Evergreen Metropolitan District	1,316,478
2008	Fairplay Sanitation District	1,275,624
2013	Fairways Metropolitan District	1,250,955
2016	Fairways Metropolitan District	323,700
2004	Garden Valley Water and Sanitation District	134,256
2015	Granby, Town of	2,082,512
2017	Grand Mesa Metropolitan District #2	400,000
2012	Hayden, Town of	359,021
2017	Hi-Land Acres Water & Sanitation District	650,000
2013	Hillcrest Water and Sanitation District	447,220
2012	Hot Sulphur Springs, Town of	554,908
2002	Julesburg, Town of	264,166
2006	Kersey, Town of	962,188
2005	Kremmling Sanitation District	460,162
1999	La Junta, City of	64,198
2010	Lamar, City of	1,450,028
2008	Larimer County Local Improvement District	226,505
2010	Larimer County Local Improvement District	180,093
2013	Larimer County Local Improvement District	1,007,376
2014	Larimer County Local Improvement District	861,822
2016	Larimer County Local Improvement District	1,024,537
2016	Larimer County Local Improvement District	1,514,809
2017	Larimer County Local Improvement District	320,000
1998	Las Animas, City of	79,232
1999	Left Hand Water and Sanitation District	9,529
2000	Left Hand Water and Sanitation District	9,471
2014	Loma Linda Sanitation District	800,793
2016	Loma Linda Sanitation District	487,786
2014	Lyons, Town of	4,582,306
2013	Mansfield Heights Water and Sanitation District	433,238
2007	Mead, Town of	1,829,923
1999	Monte Vista, Town of	107,467
2012	Mountain Water and Sanitation District	1,550,000

(A Component Unit of the State of Colorado) Schedule of Loans Receivable – By Borrower (Continued)

December 31, 2017

		Loans Receivable
Water Pollution C	Control Fund (continued):	
2011	Nederland, Town of	1,450,000
1999	New Castle, Town of	51,945
2009	Pagosa Area Water and Sanitation District	634,745
2006	Ralston Valley Water and Sanitation District	580,753
2012	South Durango Sanitation District	633,168
2011	Tabernash Meadows Water and Sanitation District	255,500
2014	Three Lakes Water & Sanitation District	1,822,485
2010	Upper Blue Sanitation District	1,364,801
2010	Woodland Park, City of	463,537
2015	Woodland Park, City of	1,850,000
	m-disadvantaged communities:	
2006	Ault, Town of	653,508
2017	Bennett, Town of	2,455,900
2009	Boone, Town of	221,717
2015	Cedaredge, Town of	875,000
2016	Central Clear Creek Sanitation District	1,943,820
2017	Central Clear Creek Sanitation District	500,000
2010	Cheyenne Wells Sanitation District #1	190,264
2006	Clifton Sanitation District #2	952,381
2014	Cokedale, Town of	155,410
2009	Crested Butte South Metropolitan District	1,542,931
2011	Crowley, Town of	1,469,139
2015	Dinosaur, Town of	87,500
2014	Fowler, Town of	1,190,000
2015	Gilcrest, Town of	983,981
2006	Haxtun, Town of	160,777
2015	Hotchkiss, Town of	218,015
2009	Kit Carson, Town of	161,875
2006	La Jara, Town of	318,750
2015	La Jara, Town of	282,872
2014	La Veta, Town of	229,500
2015	La Veta, Town of	105,000
2008	Las Animas, City of	207,350
2011	Las Animas, City of	228,812
2013	Las Animas, City of	105,377
2009	Mancos, Town of	600,000
2011	Mancos, Town of	40,945
2008	Manzanola, Town of	55,200
2015	Monte Vista, City of	1,222,036
2009	Mountain View Villages Water and Sanitation District	1,003,305

(A Component Unit of the State of Colorado) Schedule of Loans Receivable – By Borrower (Continued)

December 31, 2017

		Loans Receivable
Water Pollution Co	ontrol Fund (continued):	
2012	Naturita, Town of	93,068
2013	Olney Springs, Town of	258,400
2006	Ordway, Town of	284,525
2014	Pagosa Springs General Improvement District, Town of	1,805,469
2008	Penrose Sanitation District	79,836
2015	Pritchett, Town of	161,550
2011	Redstone Water and Sanitation District	1,701,515
2012	Rocky Ford, City of	1,207,112
2014	Rocky Ford, City of	610,548
2007	Romeo, Town of	90,942
2009	Seibert, Town of	93,750
2015	Shadow Mountain Village Local Improvement District	297,912
2011	Silver Plume, Town of	93,377
2012	Simla, Town of	89,900
2013	South Sheridan Water, Sanitary Sewer	
	and Storm Drainage District	1,638,790
2006	Springfield, Town of	253,650
2006	Stratton, Town of	231,338
2006	Sugar City Town of	153,000
2009	Sugar City Town of	28,010
2016	Wray, City of	1,628,032
2015	Yampa Valley Housing Authority	520,950
ARRA direct	loans:	
2009	Erie, Town of	1,250,000
2009	Georgetown, Town of	2,375,000
2009	Manitou Springs, City of	52,126
2009	Pagosa Area Water and Sanitation District	4,573,752
2009	Pueblo, City of	937,500
	Total WPCRF direct loans	96,410,630
Leveraged lo	ans:	
2007A	Bayfield, Town of	3,095,000
2010B	Boxelder Sanitation District	8,155,000
2010B	Brush!, City of	6,985,000
2006B	Cherokee Metropolitan District	8,234,510
2006A	Clifton Sanitation District #2	5,395,000
2003A	Colorado City Metropolitan District	703,078
1998B	Colorado Springs, City of	4,278,670
2001A	Cortez Sanitation District	2,080,000
2002B	Denver Southeast Suburban Water and Sanitation District	2,325,000
2005A	Denver Southeast Suburban Water and Sanitation District	2,435,000
2006A	Donala Water and Sanitation District	2,683,890
2016B	Durango, City of	56,182,879

(A Component Unit of the State of Colorado)

		Loans Receivable
Water Pollution C	ontrol Fund (continued):	Heccivable
2007A	Eagle, Town of	7,977,288
2005A	Eaton, Town of	2,717,836
2008A	Elizabeth, Town of	3,226,697
2004A	Englewood, City of	28,317,492
1998A	Evans, City of	75,747
2016A	Evans, City of	39,844,188
2001A	Fort Collins, City of	2,245,000
2011A	Fountain Sanitation District	5,086,692
1999A	Fremont Sanitation District	1,132,595
2010A	Fruita, City of	17,970,000
2005B	Glendale, City of	5,110,093
2010A	Glenwood Springs, City of	23,573,975
2006A	Granby Sanitation District	2,623,044
1999A	Grand County Water and Sanitation District	285,328
2015A	La Junta, City of	12,314,270
2001A	Lafayette, City of	2,283,653
2004A	Littleton, City of	23,795,794
2015A	Louisville, City of	29,713,737
2002A	Mesa County	3,520,000
2003A	Milliken, Town of	2,426,683
2001A	Mount Crested Butte Water and Sanitation District	1,326,801
2011A	Nederland, Town of	1,451,792
2008A	New Castle, Town of	5,295,152
2001A	Parker Water and Sanitation District	1,276,632
2002B	Parker Water and Sanitation District	10,351,196
2001A	Plum Creek Wastewater Authority	6,805,000
2002B	Plum Creek Wastewater Authority	1,125,000
2005A	Plum Creek Wastewater Authority	755,000
2003A	Pueblo, City of	3,148,922
2010A	Pueblo, City of	16,451,772
2014A	Pueblo, City of	3,796,975
2011A	Pueblo West Metropolitan District	3,880,539
2007A	Rifle, City of	11,188,504
2005A	Roxborough Water and Sanitation District	4,870,000
2002A	South Adams County Water and Sanitation District	2,205,000
2014A	South Adams County Water and Sanitation District	21,211,952
1999A	Steamboat Springs, City of	396,418
2001A	Steamboat Springs, City of	1,511,845

(A Component Unit of the State of Colorado)

		Loans Receivable
Water Pollution	n Control Fund (continued):	
2000A	Three Lakes Water and Sanitation District	947,267
1998A	Trinidad, City of	475,349
2002A	Wellington, Town of	1,511,260
2005A	Westminster, City of	6,860,000
2011A	Windsor, Town of	2,010,255
2016A	Woodland Park, City of	6,075,729
	Total WPCRF leveraged loans	431,721,499
	Total Water Pollution Control Fund loans receivable	528,132,129
Drinking Wate	r Fund:	
Federal dire		
Base prog	gram:	
2011	Alma, Town of	298,173
2009	Baca Grande Water and Sanitation District	974,726
2002	Basalt, Town of	315,739
2016	Bennett, Town of	2,438,928
2010	BMR Metropolitan District	766,373
2006	Castle Pines Metropolitan District	1,099,714
2006	Castle Pines Metropolitan District	142,609
2014	Castle Pines Metropolitan District	1,342,378
1998	Chatfield South Water District	15,968
2013	Coal Creek, Town of	225,906
2010	Colorado Springs Utilities	6,061,837
2015	Columbine Lake Water District	628,757
2010	Cortez, City of	310,548
2012	Crested Butte, Town of	310,671
2010	Crested Butte South Metropolitan District	729,176
2006	Cucharas Sanitation and Water District	153,448
2012	Cucharas Sanitation and Water District	70,327
2015	Dillon, Town of	1,640,236
2010	Divide MPC Metropolitan District #1	97,577

(A Component Unit of the State of Colorado)

		Loans Receivable
Drinking Water Fund		
2015	Edgewater, City of	868,876
2011	El Rancho Florida Metropolitan District	1,087,350
2013	Evans, City of	935,946
2005	Florence, City of	373,540
2012	Forest View Acres Water District	1,550,000
2016	Forest View Acres Water District	477,171
2015	Genesee Water & Sanitation District	2,250,000
2011	Georgetown, Town of	539,681
2010	Grand Junction, City of	2,613,467
2016	Grand Junction, City of	1,575,645
2002	Hayden, Town of	299,857
2014	Hayden, Town of	630,447
2015	Highland Lakes Water District	1,865,798
2016	La Plata Archuleta Water District	2,385,853
2014	La Plata County Palo Verde Public Improvement District	242,353
2009	Lake Durango Water Authority	1,267,672
2009	Lamar, City of	735,383
2014	Larimer County Local Improvement District	263,112
1998	Left Hand Water and Sanitation District	7,158
2011	Mountain Water and Sanitation District	675,000
2003	Mustang Water Authority	290,394
2009	Nederland, Town of	1,632,796
2003	Oak Creek, Town of	345,917
2005	Olde Stage Water District	47,156
2008	Olde Stage Water District	96,928
2003	Ouray, City of	192,210
2009	Palmer Lake, Town of	1,155,896
2010	Pine Drive Water District	171,559
2004	Pinewood Springs Water District	53,090
2006	Pinewood Springs Water District	384,053
2006	Platte Canyon Water and Sanitation District Subdistrict #1	216,191
2008	Platte Canyon Water and Sanitation District Subdistrict #2	263,661
2006	Ralston Valley Water and Sanitation District	657,850
2013	Rangely, Town of	1,267,447
2012	Rifle, City of	1,542,933
2011	Salida, City of	395,125
2000	Sedalia Water and Sanitation District	48,383
2015	Spring Canyon Water & Sanitation District	2,047,709
2016	Spring Canyon Water & Sanitation District	286,302
2017	Spring Canyon Water & Sanitation District	293,256
2004	Swink, Town of	272,337
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(A Component Unit of the State of Colorado)

		Loans Receivable
Drinking Water Fu	und (continued):	
2010	Teller County Water & Sanitation District	1,272,302
1999	Thunderbird Water and Sanitation District	34,884
2002	Thunderbird Water and Sanitation District	111,479
2013	Timbers Water and Sanitation District	271,250
2010	Tree Haus Metropolitan District	664,153
2001	Wellington, Town of	299,940
2003	Westwood Lakes Water District	178,883
2002	Woodland Park, City of	242,050
Base prograi	m-disadvantaged communities:	
2015	Antonito, Town of	752,505
2009	Arriba, Town of	370,333
2006	Bethune, Town of	264,733
2011	Blanca, Town of	255,642
2006	Boone, Town of	339,293
2006	Bristol Water and Sanitation District	120,000
2016	Burlington, City of	1,050,684
2017	Burlington, City of	249,403
2015	Center, Town of	1,011,083
2009	Creede, City of	948,194
2012	Crowley, Town of	86,667
2008	Del Norte, Town of	416,710
2008	East Alamosa Water and Sanitation District	1,366,667
2008	Eckley, Town of	52,500
2015	Flagler, Town of	78,850
2006	Genoa, Town of	113,750
2007	Hillrose, Town of	508,290
2008	Hotchkiss, Town of	376,478
2008	Kim, Town of	82,600
2005	La Jara, Town of	75,000
2008	La Veta, Town of	883,452
2015	Lake City, Town of	458,333
2016	Lamar, City of	192,242
2014	Larkspur, Town of	1,800,000
2008	Las Animas, Town of	568,400

(A Component Unit of the State of Colorado)

		Loans Receivable
Drinking Water F	fund (continued):	
2005	Log Lane Village, Town of	660,282
2012	Louviers Water and Sanitation District	118,703
2011	Manassa, Town of	386,105
2012	Merino, Town of	96,681
2017	Merino, Town of	354,152
2011	Mesa Water and Sanitation District	84,878
2011	Monte Vista, City of	283,652
2012	Navajo Western Water District	818,987
2011	Nunn, Town of	359,763
2006	Ordway, Town of	130,000
2007	Ordway, Town of	76,200
2006	Palisade, Town of	1,266,667
2008	Paonia, Town of	242,206
2006	Pritchett, Town of	123,333
2009	Rockvale, Town of	227,476
2009	Rye, Town of	419,159
2017	Salida, City of	660,841
2006	Sedgwick, Town of	258,383
2013	South Sheridan Water, Sanitary Sewer	200,000
2010	and Storm Drainage District	1,804,660
2007	Stratton, Town of	361,927
2008	Stratton, Town of	69,373
2013	Stratton, Town of	811,783
2010	Swink, Town of	207,259
2006	Walden, Town of	550,814
2014	Williamsburg, Town of	754,073
2014	Yampa, Town of	490,384
2015	Yampa Valley Housing Authority	182,862
ARRA direc	et loans:	
2009	Divide MPC Metropolitan District	91,206
2009	Florence, City of	1,200,000
2009	Gateway Metropolitan District	360,359
2009	Georgetown, Town of	837,500
2009	Hot Sulphur Springs, Town of	812,500
2009	La Junta, City of	1,143,750
2009	Lamar, City of	2,470,234
2009	Manitou Springs, City of	775,851
2009	Manitou Springs, City of	335,799
2009	Manitou Springs, City of	775,851
2009	Ophir, Town of	312,500
2009	Ridgway, Town of	281,250
	Total Drinking Water Fund direct loans	86,622,746
Leveraged 1	oans:	
2006B	Alamosa, City of	6,431,735
2006B	Arapahoe County Water and Wastewater PID	6,210,762

(A Component Unit of the State of Colorado)

		Loans Receivable
Drinking Wat	er Fund (continued):	
2017A	Breckenridge, Town of	56,990,796
1998A	Buena Vista, Town of	88,275
2014A	Clifton Water District	12,978,792
2006B	Cottonwood Water and Sanitation District	5,852,526
2006A	Craig, City of	3,296,996
2015A	Denver Southeast Suburban Water & Sanitation District	13,010,175
1997A	Englewood, City of	790,147
2008A	Estes Park, Town of	3,502,119
2000A	Evergreen Metropolitan District	1,099,271
2002A	Evergreen Metropolitan District	614,681
2003B	Florence, City of	5,724,269
1999A	Fort Collins, City of	503,103
1998A	Fort Morgan, City of	1,531,765
2000A	Fountain Valley Authority	1,485,417
2003A	Fountain Valley Authority	1,204,696
2015A	Genesee Water & Sanitation District	9,027,435
1999A	Glenwood Springs, City of	180,850
1999A	Grand County Water and Sanitation District	210,710
2002A	Grand Junction, City of	1,147,536
1999A	Greeley, City of	2,012,858
2002A	Idaho Springs, City of	699,186
1999A	Julesburg, Town of	131,156
2002A	La Junta, City of	3,124,043
1999A	Left Hand Water District	677,589
2014A	Left Hand Water District	25,810,345
2000A	Limon, Town of	287,078
2003A	Longmont, City of	6,965,550
2003A	Lyons, Town of	1,851,039
2008A	Pagosa Area Water and Sanitation District	5,633,622
2006B	Palisade, Town of	2,619,577
2014A	Paonia, Town of	2,595,972
2008B	Project 7 Water Authority	6,774,781
2000A	Pueblo Board of Waterworks	5,424,683
2012A	Rifle, City of	18,416,008
2015A	Roxborough Water & Sanitation District (Plum Valley)	4,742,183
2011A	Sterling, City of	22,229,710
2000A	Westminster, City of	2,490,663
	Total Drinking Water Fund leveraged loans	244,368,099
	Total Drinking Water Fund loans receivable	330,990,845
	Total loans receivable	\$ 980,108,996

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Water Operations Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Small Water Resources Program:					
Small Water Resources Revenue Bonds:					
2003 Series A	9,610,000	570,000	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
2006 Series A	13,970,000	4,595,000	3.75% - 5.00%	Serial Bonds through 2019	The bonds are not subject to early redemption
Total Small Water Resources Program Revenue Bonds	23,580,000	5,165,000		Ç	

Water Operations Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Water Revenue Bonds Program:	amount	outstanding	Tate	Duc dates	Early reachiption
Water Resources Revenue Bonds:					
2005 Series B	2,300,000	1,140,000	3.0% – 4.625%	Serial Bonds through 2017, term bonds subject to mandatory redemption 2020 - 2025	2015 – 2025 at par
2009 Series A	6,940,000	4,750,000	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	8,425,000	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	9,670,000	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	5,870,000	2.0% - 5.0%	Serial Bonds 2013 - 2027, term bonds subject to mandatory redemption 2031 and 2036	2022 – 2036 at par
2013 Series A	11,615,000	10,685,000	2.0% – 4.0%	Serial Bonds 2014 - 2027, term bonds subject to mandatory redemption 2033, 2038 and 2043	2023 – 2043 at par
2014 Series A	16,900,000	16,000,000	2.0% - 5.0%	Serial Bonds 2015 - 2027, term bonds subject to mandatory redemption 2029, 2039 and 2044	2025 – 2044 at par
Total Water Revenue Bonds Program	116,905,000	108,025,000			
Total Water Operations Fund	\$ 140,485,000 \$	113,190,000			

Water Pollution Control Revolving Fund	Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
Clean Water Revenue Bonds 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 \$	15,000	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 Revenue Bonds 1998 Series B (City of Colorado Springs)	20,810,000	100,000	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 Revenue Bonds 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	50,000	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 Revenue Bonds 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	800,000	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 Revenue Bonds 2008 Series A (Town of Elizabeth, Town of New Castle)	12,305,000	7,830,000	3.5% - 5.0%	Serial Bonds through 2028, term bond subject to mandatory redemption in 2030	2019 – 2030 at par
Clean Water Revenue Bonds 2010 Series A (City of Fruita, City of Glenwood Springs, City of Pueblo)	73,835,000	55,785,000	2.0% - 5.0%	Serial Bonds through 2030, term bond subject to mandatory redemptions in 2029 and 2032	2020 – 2032 at par
Clean Water Revenue Bonds 2010 Series B (Boxelder Sanitation District, City of Brush!)	19,875,000	15,140,000	2.0% - 4.0%	Serial Bonds through 2032	2020 – 2032 at par
Clean Water Revenue Bonds 2011 Series A (Windsor, Nederland, Fountain SD, Pueblo West)	14,620,000	10,590,000	2.0% - 4.0%	Serial Bonds through 2032	2021 – 2032 at par
Clean Water Revenue Bonds 2014 Series A (South Adams County, Pueblo)	9,075,000	8,570,000	2.0% - 4.0%	Serial Bonds through 2036	2025 – 2036 at par
Clean Water Revenue Bonds 2015 Series A (La Junta, Louisville)	15,650,000	14,155,000	2.0% - 5.0%	Serial Bonds through 2037	2026 – 2037 at par
Clean Water Revenue Bonds 2016 Series A (Evans, Woodland Park)	11,505,000	11,390,000	2.0% - 5.0%	Serial Bonds through 2038	2027 – 2038 at par
Clean Water Revenue Bonds 2016 Series B (Durango)	14,180,000	13,475,000	2.5% - 5.0%	Serial Bonds through 2038	2027 – 2038 at par
Total WPCRF Clean Water Revenue Bonds payable	331,975,000	137,900,000			

Original issue amount	Current amount outstanding	Interest rate	Due dates	Early redemption
78,865,000	22,055,000	3.0% - 5.25%	Serial Bonds through 2021	The bonds are not subject to early redemption
61,215,000	52,370,000	2.0% - 5.00%	Serial Bonds through 2025	2023 – 2025 at par
38,850,000	31,715,000	1.5% - 5.00%	Serial Bonds through 2027, term bonds subject to mandatory redemption 2028	2027 – 2028 at par
178,930,000 \$ 510,905,000 \$	106,140,000 244,040,000			
	issue amount 78,865,000 61,215,000 38,850,000 178,930,000	issue amount outstanding 78,865,000 22,055,000 61,215,000 52,370,000 38,850,000 31,715,000	issue amount amount amount outstanding Interest rate 78,865,000 22,055,000 3.0% – 5.25% 61,215,000 52,370,000 2.0% – 5.00% 38,850,000 31,715,000 1.5% – 5.00% 178,930,000 106,140,000	issue amount amount outstanding Interest rate Due dates 78,865,000 22,055,000 3.0% – 5.25% Serial Bonds through 2021 61,215,000 52,370,000 2.0% – 5.00% Serial Bonds through 2025 38,850,000 31,715,000 1.5% – 5.00% Serial Bonds through 2027, term bonds subject to mandatory redemption 2028 178,930,000 106,140,000 1.5% – 5.00% Mandatory redemption 2028

		Original issue	Current amount	Interest		
Drinking Water Revolving Fund Drinking Water Revenue Bonds		amount	outstanding	rate	Due dates	Early redemption
Series 2006A (City of Craig and Little Thompson Water District)	\$	11,275,000 \$	6,110,000	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 PID, Cottonwood Water & Sanitation District, and Town of Palisade)		38,045,000	19,180,000	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	8,385,000	3.5% – 4.25	Serial Bonds through 2029	2019 – 2029 at par
Drinking Water Revenue Bonds Series 2008B (Project 7 Water Authority)		8,870,000	5,905,000	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	19,300,000	2.0% – 4.375%	Serial Bonds through 2032	2022 – 2032 at par
Drinking Water Revenue Bonds Series 2012A (City of Rifle)		17,970,000	15,140,000	2.0% – 5%	Serial Bonds 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	9,625,000	2.0% - 3.25%	Serial Bonds through 2035	2025 – 2035 at par
Series 2015A (Genesee, Denver SE Plum Valley Heights) Drinking Water Revenue Bonds		8,125,000	7,115,000	2.0% - 4.0%	Serial Bonds through 2028, term bonds subject to mandatory redemption in 2029, 2030, 2035 and 2036	2026 – 2036 at par
Series 2016A (Breckenridge)		15,560,000	15,560,000	2.125% - 5.0%	Serial Bonds through 2039	2028 – 2039 at par
Total DWRF Revenue Bonds payable		147,015,000	106,320,000			
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	9,665,000	3.0% – 5.5%	Serial Bonds through 2022	The bonds are not subject to early redemption
Drinking Water 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	17,170,000	2.0% - 5.0%	Serial Bonds through 2025	2023 - 2025 at par
	_	55,765,000	26,835,000			
Total Drinking Water						
Revolving Fund	\$ _	202,780,000 \$	133,155,000			

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(A Component Unit of the State of Colorado)

Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Investment Type December 31, 2017

	Cash	Cash held by State Treasurer	Money Market	Local Government Investment Pools	U.S. Treasury Notes-SLGS Bonds, and Agency (fair value)	Assets Held for Others	Repurchase agreements	Total cash and investments by bond issue
Water Operations Fund:								•
Small Water Resources Projects Program								
Debt Service Reserve Fund	\$ - \$	- \$	- \$	8,500,000 \$	- \$	- \$	- \$	8,500,000
Small Water Resources Projects Bonded Funds	-	-	-	439,371	-	-	-	439,371
Water Revenue Bonds Program	-	-	4,179,193	1,261	-	6,944,203	-	11,124,657
Animas-La Plata Account	-	1,605,479	-	-	-	-	-	1,605,479
Authority Operating	 186,079	19,273,605		6,172,510	<u> </u>	<u> </u>	<u> </u>	25,632,194
Subtotal – Water Operations Fund	 186,079	20,879,084	4,179,193	15,113,142	<u> </u>	6,944,203	<u> </u>	47,301,701
Water Pollution Control Revolving Fund:								
Clean Water Revenue Bonds, 1998 Series A	-	-	380,529	-	-	-	180,477	561,006
Clean Water Revenue Bonds, 1998 Series B	-	-	334,751	=	-	-	1,343,350	1,678,101
Clean Water Revenue Bonds, 1999 Series A	-	-	411,363	-	-	-	621,708	1,033,071
Clean Water Revenue Bonds, 2001 Series A	-	-	1,049,616	-	6,351	-	6,651,714	7,707,681
Refunding Revenue Bonds, 2005 Series A and A2	-	-	513,498	-	500,704	-	-	1,014,202
Clean Water Revenue Bonds, 2008 Series A	-	-	4,126	-	3,459,241	-	-	3,463,367
Clean Water Revenue Bonds, 2010 Series A	-	-	322,572	-	21,370,315	-	-	21,692,887
Clean Water Revenue Bonds, 2010 Series B	-	-	5,434	-	10,617,186	-	-	10,622,620
Clean Water Revenue Bonds, 2011 Series A	-	-	5,539	-	9,196,393	-	-	9,201,932
Refunding Revenue bonds, 2013 Series A	-	-	-	11,226,782	-	-	-	11,226,782
Clean Water Revenue Bonds, 2014 Series A	-	-	-	767,271	-	-	-	767,271
Clean Water Revenue Bonds, 2015 Series A	-	-	-	5,149,407	-	-	-	5,149,407
Clean Water Revenue Bonds, 2016 Series A	-	-	-	5,241,848	-	-	-	5,241,848
Clean Water Revenue Bonds, 2016 Series B	-	-	-	14,340,434	-	-	-	14,340,434
Refunding Revenue Bonds, 2016 Series A	-	-	-	4,315,367	-	-	-	4,315,367
Direct Loan Project Accounts	-	-	-	10,000	-	-	-	10,000
WPCRF State Match Holding Account	-	490,399	-	-	-	-	-	490,399
Direct Loan Surplus Matching Account	-	-	2,686,285	-	-	-	-	2,686,285
CWSRF Reloan Account	-	-		112,127,849	-	-	-	112,127,849
WPCRF Administrative Fee Account	-	-	=	13,891,445	-	-	-	13,891,445
WPCRF State Match Precon Account	 	<u>-</u>	<u> </u>	425,049	<u>-</u>	<u>-</u>	<u> </u>	425,049
Subtotal – Water Pollution	 							
Control Revolving Fund	 	490,399	5,713,713	167,495,452	45,150,190	<u> </u>	8,797,249	227,647,003

(A Component Unit of the State of Colorado)

Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Investment Type (Continued) December 31, 2017

	Cash	Cash held by State Treasurer	Money Market	Local Government Investment Pools	U.S. Treasury Notes-SLGS Bonds, and Agency (fair value)	Assets Held for Others	Repurchase agreements	Total cash and investments by bond issue
Drinking Water Revolving Fund:					(1111 (1111)			
Refunding Revenue Bonds, 2005 Series A			498,502	-	-	-	-	498,502
Drinking Water Revenue Bonds, 2006 Series A		-	3,565,867	-	-	-	2,663,455	6,229,322
Drinking Water Revenue Bonds, 2006 Series B			946,294	-	-	-	8,162,873	9,109,167
Drinking Water Revenue Bonds, 2008 Series A		-	356,709	-	4,431,194	-	-	4,787,903
Drinking Water Revenue Bonds, 2008 Series B			3,053	-	3,669,960	-	-	3,673,013
Drinking Water Revenue Bonds, 2011 Series A			6,798	-	12,361,655	-	-	12,368,453
Drinking Water Revenue Bonds, 2012 Series A			5,179	-	13,822,820	-	-	13,827,999
Refunding Revenue Bonds, 2013 Series A		-	-	6,909,661	-	-	-	6,909,661
Drinking Water Revenue Bonds, 2014 Series A			-	1,268,978	-	-	-	1,268,978
Drinking Water Revenue Bonds, 2015 Series A		-	-	2,404,998	-	-	-	2,404,998
Drinking Water Revenue Bonds, 2017 Series A		-	-	18,153,230	-	-	-	18,153,230
DWRF State Match Precon Account		-	-	-	-	-	-	-
DWRF LL Precon-State Match Account		-	-	151,770	-	-	-	151,770
Federal Direct Loan Project, Accounts		-	-	178,962	-	-	-	178,962
Drinking Water Funding Account		- 196,891	-	-	-	-	-	196,891
Drinking Water State Match Holding Account		- 10	-	-	-	-	-	10
State Direct Loan Surplus Matching Account		-	15,673	-	-	-	-	15,673
State Direct Loan Reloan Account			-	1,508,519	-	-	-	1,508,519
State Direct Loan Administrative Fee Account		-	-	42,468	-	-	-	42,468
Federal Direct Loan Surplus Matching Account		-	2,404,740	-	-	-	-	2,404,740
DWRF Reloan Account			-	62,854,820	-	-	-	62,854,820
DWRF Administrative Fee Account		<u> </u>		6,718,035		_		6,718,035
Subtotal – Drinking Water								
Revolving Fund		196,901	7,802,815	100,191,441	34,285,629		10,826,328	153,303,114
Colorado Water Resources and Power Development Authority –		_	-					
total cash and investments	\$ 186,07	79 \$ 21,566,384	\$ 17,695,721	\$ 282,800,035	\$ 79,435,819 \$	6,944,203	19,623,577 \$	428,251,818

(A Component Unit of the State of Colorado)

Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Account Type December 31, 2017

	Rebate accounts	SWRP revenue or Debt service funds	Debt service reserve funds	Project accounts	DWRF and WPCRF matching accounts	Cost of issuance accounts	Other accounts	Total cash and investments by bond issue
Water Operations Fund:								
Small Water Resources Projects Program								
Debt Service Reserve Fund	\$ - \$	- \$	8,500,000 \$	- :	\$ - \$	- \$	- \$	8,500,000
Small Water Resources Projects Bonded Funds	-	439,211	-	-	-	-	160	439,371
Water Revenue Bonds Program	-	8,362	6,944,203	4,172,092	=	-	-	11,124,657
Animas-La Plata Account	-	-	-	-	=	-	1,605,479	1,605,479
Authority Operating	 <u> </u>	<u> </u>	<u></u> _	5,608,610		<u> </u>	20,023,584	25,632,194
Subtotal – Water Operations Fund		447,573	15,444,203	9,780,702	-	-	21,629,223	47,301,701
Water Pollution Control Revolving Fund:								
Clean Water Revenue Bonds, 1998 Series A	378,778	-	-	-	182,228	-	-	561,006
Clean Water Revenue Bonds, 1998 Series B	331,964	-	-	-	1,346,137	-	-	1,678,101
Clean Water Revenue Bonds, 1999 Series A	406,294	-	-	-	626,777	-	-	1,033,071
Clean Water Revenue Bonds, 2001 Series A	987,412	6,353	-	-	6,713,916	-	-	7,707,681
Refunding Revenue Bonds, 2005 Series A and A2	-	1,014,202	-	-	-	-	-	1,014,202
Clean Water Revenue Bonds, 2008 Series A	-	-	-	-	3,463,367	-	-	3,463,367
Clean Water Revenue Bonds, 2010 Series A	-	-	-	-	21,692,887	-	-	21,692,887
Clean Water Revenue Bonds, 2010 Series B	-	-	-	-	10,622,620	-	-	10,622,620
Clean Water Revenue Bonds, 2011 Series A	-	-	-	-	9,201,932	-	-	9,201,932
Refunding Revenue Bonds, 2013 Series A	-	130,800	-	-	11,095,982	-	-	11,226,782
Clean Water Revenue Bonds, 2014 Series A	-	22,931	-	-	744,340	-	-	767,271
Clean Water Revenue Bonds, 2015 Series A	-	-	-	3,754,851	1,394,556	-	-	5,149,407
Clean Water Revenue Bonds, 2016 Series A	-	-	-	3,949,397	1,292,451	-	-	5,241,848
Clean Water Revenue Bonds, 2016 Series B	-	-	-	12,818,277	1,522,157	-	-	14,340,434
Refunding Revenue Bonds, 2016 Series A	-	250,800	-	-	4,064,567	-	-	4,315,367
Direct Loan Project Accounts	-	-	-	10,000	-	-	-	10,000
WPCRF State Match Holding Account	-	-	-	-	-	-	490,399	490,399
Direct Loan Surplus Matching Account	-	-	-	-	-	-	2,686,285	2,686,285
CWSRF Reloan Account	-	-	-	-	-	-	112,127,849	112,127,849
WPCRF Administrative Fee Account	-	-	-	-	-	-	13,891,445	13,891,445
WPCRF State Match Precon Account	 <u> </u>						425,049	425,049
Subtotal – Water Pollution	 <u> </u>	<u></u>	<u></u>			<u> </u>	<u></u>	
Control Revolving Fund	 2,104,448	1,425,086		20,532,525	73,963,917	<u> </u>	129,621,027	227,647,003

(A Component Unit of the State of Colorado)

Schedule of Cash, Cash Equivalents and Investments Held by Trustees – By Account Type December 31, 2017

	Rebate accounts	SWRP revenue or Debt service funds	Debt service reserve funds	Project accounts	DWRF and WPCRF matching accounts	Cost of issuance accounts	Other accounts	Total cash and investments by bond issue
Drinking Water Revolving Fund:								
Refunding Revenue Bonds, 2005 Series A	-	498,502	-	-	-	-	-	498,502
Drinking Water Revenue Bonds, 2006 Series A	65,533	3,142,835	-	-	3,020,954	-	-	6,229,322
Drinking Water Revenue Bonds, 2006 Series B	901,551	-	-	-	8,207,616	-	-	9,109,167
Drinking Water Revenue Bonds, 2008 Series A	-	320,056	-	-	4,467,847	-	-	4,787,903
Drinking Water Revenue Bonds, 2008 Series B	-	-	-	-	3,673,013	-	-	3,673,013
Drinking Water Revenue Bonds, 2011 Series A	-	-	-	-	12,368,453	-	-	12,368,453
Drinking Water Revenue Bonds, 2012 Series A	-	-	-	-	13,827,999	-	-	13,827,999
Refunding Revenue Bonds, 2013 Series A	-	989,806	-	-	5,919,855	-	-	6,909,661
Drinking Water Revenue Bonds, 2014 Series A	-	-	-	287,779	981,199	-	-	1,268,978
Drinking Water Revenue Bonds, 2015 Series A	-	18,334	-	1,683,894	702,770	-	-	2,404,998
Drinking Water Revenue Bonds, 2017 Series A	-	-	-	16,578,591	1,519,867	54,772	-	18,153,230
DWRF State Match Precon Account	-	-	-	-	-	-	-	-
DWRF LL Precon-State Match Account	-	-	-	-	-	-	151,770	151,770
Federal Direct Loan Project Accounts	-	-	-	178,962	-	-	-	178,962
Drinking Water Funding Account	-	-	-	-	-	-	196,891	196,891
Drinking Water State Match Holding Account	-	-	-	-	-	-	10	10
State Direct Loan Surplus Matching Account	-	-	-	-	-	-	15,673	15,673
State Direct Loan Reloan Account	-	-	-	-	-	-	1,508,519	1,508,519
State Direct Loan Administrative Fee Account	-	-	-	-	-	-	42,468	42,468
Federal Direct Loan Surplus Matching Account	-	-	-	-	-	-	2,404,740	2,404,740
DWRF Reloan Account	-	-	-	-	-	-	62,854,820	62,854,820
DWRF Administrative Fee Account	<u> </u>			-		<u>-</u>	6,718,035	6,718,035
Subtotal – Drinking Water								
Revolving Fund	967,084	4,969,533		18,729,226	54,689,573	54,772	73,892,926	153,303,114
Colorado Water Resources and Power								
Development Authority – total cash and investments	\$ 3,071,532 \$	6,842,192 \$	15,444,203 \$	49,042,453 \$	128,653,490 \$	54,772 \$	225,143,176 \$	428,251,818

OTHER INFORMATION

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(A Component Unit of the State of Colorado)

Matching Account Investments

Water Pollution Control Revolving Fund and Drinking Water Revolving Fund December 31, 2017

Bond Issue Series	Investment Provider	Investment Description	Amou	int Invested (1)
DWRF 2017 A	Colotrust	Money Market	\$	1,518,956
WPCRF 2016 B	Colotrust	Money Market		1,502,400
WPCRF 2016 A	Colotrust	Money Market		1,273,150
WPCRF 2016 AR	Colotrust	Money Market		3,779,388
WPCRF 2015 A	Colotrust	Money Market		1,365,118
DWRF 2015 A	Colotrust	Money Market		687,638
WPCRF 2014 A	Colotrust	Money Market		728,244
DWRF 2014 A	Colotrust	Money Market		959,263
WPCRF 2013 AR	Colotrust	Money Market		10,744,750
DWRF 2013 AR	Colotrust	Money Market		5,080,581
DWRF 2012 A	United States	SLGs ⁽³⁾		13,822,820
DWRF 2011 A	United States	SLGs		12,361,655
WPCRF 2011 A	United States	SLGs		9,196,393
WPCRF 2010 B	United States	SLGs		10,617,186
WPCRF 2010 A	United States	SLGs		21,370,315
DWRF 2008 B	United States	SLGs		3,669,960
DWRF 2008 A	United States	SLGs		4,431,194
WPCRF 2008 A	United States	SLGs		3,459,241
DWRF 2006 B	Assured Guaranty	Repurchase Agreement		8,162,873
DWRF 2006 A	Mass Mutual ⁽²⁾	Repurchase Agreement		2,663,455
WPCRF 2001 A	AIG	Repurchase Agreement		6,651,714
WPCRF 1999 A	Mass Mutual ⁽²⁾	Repurchase Agreement		621,708
WPCRF 1998 B	AIG	Repurchase Agreement		1,343,350
WPCRF 1998 A	AIG	Repurchase Agreement		180,480
TOTAL			\$	126,191,832

⁽¹⁾ Amount Invested does not include state matching principal and/or investment earnings.

⁽²⁾ These agreements were originally with Trinity Plus Funding Company, LLC and were later assigned to Mass Mutual.

⁽³⁾ Treasury Securities - State and Local Government Series

(A Component Unit of the State of Colorado) Cash Flows Sufficiency Table Water Pollution Control Revolving Fund December 31, 2017

The following table estimates for each bond year through the final maturity date of the bonds (1) the total scheduled loan repayments securing the WPCRF bonds (adjusted as noted), (2) the aggregate debt service on the WPCRF senior bonds outstanding as December 31, 2017 (except as noted), (3) the aggregate debt service on the WPCRF subordinated bonds outstanding as December 31, 2017, and (4) the projected aggregate release of moneys from the WPCRF matching accounts and repayments of the WPCRF direct loans. The table is based on the assumptions that all loan repayments securing WPCRF bonds will be made on a timely basis and that none of the amounts on deposit in the WPCRF matching accounts will be required to provide for payment of the debt service on the WPCRF bonds. However, there is no assurance that the projections reflected in the following table will be realized. This table is intended to compare the aggregate debt service for the WPCRF bonds to the scheduled loan repayments securing such bonds and to the estimated matching account release amounts, which would be deposited to the Clean Water Surplus Account and would be available if necessary to pay a portion of such debt service. However, the Authority expects that, absent a failure of the governmental agencies (borrowers) to pay the loan repayments when due, the loan repayments will exceed the amount necessary to pay the bonds when due.

2031 2032 2033 2034 2035 2036	15,001,725 9,891,315 10,091,906 10,352,130	8,256,230 7,550,661 2,431,480 2,389,749 2,411,011 1,643,111	- - - -	5,568,721 8,977,464 3,427,148 2,935,437 3,532,547 2,077,657
2022 2023 2024 2025 2026 2027 2028 2029 2030	34,698,401 36,437,795 35,795,412 34,905,062 24,182,291 23,366,280 20,138,023 17,755,881 17,485,138	23,391,359 26,286,323 23,926,542 15,698,836 14,903,624 14,137,843 12,191,561 10,773,836 10,336,080	- - - - - - - -	8,731,524 8,847,751 8,939,445 9,593,189 9,606,763 10,544,396 9,400,262 6,834,089 8,215,552
2018 2019 2020 2021	43,157,470 39,699,834	Total Debt Service on WPCRF Senior Bonds (2) \$ 24,362,443	Total Debt Service on WPCRF Subordinate Bonds (3) \$ 8,178,025 7,524,950 4,901,725 4,172,525	Projected Moneys Released from WPCRF Matching Accounts and WPCRF Direct Loan Repayments (4) \$ 10,773,071 9,393,141 8,484,487 13,880,997

(1) Not including repayments of WPCRF Direct Loans but including the excess portion of the loan repayments allocated to the repayment of funds deposited by the Authority as State matching funds and of federal capitalization grants or equity funds allocable to certain loans. Also includes scheduled earnings from investment of matching accounts and project loan subaccounts relating to the WPCRF Bonds.

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Cash Flows Sufficiency Table Water Pollution Control Revolving Fund December 31, 2017

- (2) Includes debt service on the Bonds. Such debt service on the WPCRF Senior Bonds is shown net of amounts from the matching account which will be transferred to the debt service fund to reduce final loan repayments for certain borrowers. Amounts subject to change. Debt service is shown for all WPCRF Bonds outstanding as of December 31, 2017. There is no restriction on the Authority's ability to issue future additional WPCRF Bonds.
- (3) Amounts subject to change due to additional issuance or refinancings of WPCRF Subordinated Bonds.
- (4) These amounts are only estimated, and are subject to change in the event WPCRF Matching Accounts are diminished due to deficient loan repayments on WPCRF Bonds or insufficient investment earnings.

(A Component Unit of the State of Colorado) Cash Flows Sufficiency Table Drinking Water Revolving Fund December 31, 2017

The following table estimates for each bond year through the final maturity date of the bonds (1) the total scheduled loan repayments securing the DWRF bonds (adjusted as noted), (2) the aggregate debt service on the DWRF senior bonds outstanding as of December 31, 2017, (3) the aggregate debt service on the DWRF subordinated bonds outstanding as of December 31, 2017, and (4) the projected aggregate release of moneys from the DWRF matching accounts and repayments of the DWRF direct loans. The table is based on assumptions that all loan repayments securing DWRF bonds will be made on a timely basis and that none of the amounts on deposit in the DWRF matching accounts will be required to provide for payment of the debt service on the DWRF bonds. However, there is no assurance that the projections reflected in the following table will be realized. This table is intended to compare the aggregate debt service for the DWRF bonds to the scheduled loan repayments securing such bonds and to the estimated matching account release amounts, which would be deposited to the Drinking Water Surplus Account and would be available if necessary to pay a portion of such debt service. However, the Authority expects that, absent a failure of the governmental agencies (borrowers) to pay loan repayments when due, the loan repayments will exceed the amount necessary to pay the bonds when due.

	Total Loan Repayments on all DWRF Leveraged Loans	Total Debt Service on DWRF Senior Bonds ⁽²⁾	Total Debt Service on Subordinate DWRF Bonds	Projected Moneys Released from DWRF Matching Accounts and DWRF Direct Loan Repayments ⁽⁴⁾
2018	\$ 29,298,220	\$ 15,496,306	\$ 2,317,638	\$ 8,154,696
2019	23,832,314	13,071,546	2,344,188	8,017,742
2020	21,453,208	13,532,203	2,428,863	8,329,362
2021	18,825,933	13,012,411	523,088	8,199,403
2022	22,833,610	12,626,159	3,734,700	8,567,364
2023	15,782,548	9,955,507	-	7,766,729
2024	15,404,824	10,084,124	-	7,883,214
2025	14,663,757	8,935,344	-	7,008,678
2026	14,319,195	9,248,813	-	6,588,641
2027	13,823,200	8,650,975	-	7,271,181
2028	13,504,510	7,782,388	-	9,087,693
2029	11,059,822	5,476,869	-	7,222,120
2030	10,980,813	5,292,981	-	6,481,936
2031	10,408,986	4,670,350	-	4,582,050
2032	10,575,135	4,639,538	-	5,263,387
2033	8,854,946	2,917,375	-	3,327,118
2034	9,020,470	2,837,256	-	4,111,852
2035	5,234,556	1,157,175	-	2,486,045
2036	4,122,098	859,163	-	1,973,991
2037	3,057,879	634,788	-	1,017,852
2038	3,116,846	616,663	-	779,007
2039	3,170,184	587,813	-	2,178,645
Totals	\$ 283,343,054	\$ 152,085,747	\$ 11,348,477	\$ 126,298,706

Colorado Water Resources and Power Development Authority (A Component Unit of the State of Colorado) Cash Flows Sufficiency Table Drinking Water Revolving Fund December 31, 2017

- (1) Not including repayments of the DWRF direct loans but including the excess portion of the loan repayments allocated to the repayment of the funds deposited by the Authority as State matching funds and of federal capitalization grants or equity funds allocable to certain loans. Also includes scheduled earnings from investment of matching accounts and project loan subaccounts relating to the DWRF bonds.
- (2) Includes debt service on the bonds. Such debt service on the DWRF bonds is shown net of amounts from the matching account which will be transferred to the debt service fund to reduce final loan repayments for certain borrowers. Amounts subject to change. Debt service is shown for all DWRF senior bonds outstanding as of December 31, 2017. There is no restriction on the Authority's ability to issue future and additional DWRF bonds.
- (3) Amounts subject to change due to additional issuance or refinancings of DWRF subordinated bonds.
- (4) These amounts are only estimated and are subject to change in the event DWRF Matching Accounts are diminished due to deficient loan repayments on DWRF Bonds or insufficient investment earnings.

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
WATER POLLUTION CONTROL REVOLVING FUND (WPCRF)				
2016 Series BDurango, City of, Colorado	wastewater revenues	\$ 13,475,000 \$	56,182,879	2038
 2016 Series A Evans, City of, Colorado, acting by and through its wastewater utilities enterprise 	wastewater revenues	10,015,000	39,844,188	2038
 Woodland Park, City of, acting by and through its wastewater activity enterprise 	wastewater revenues	1,375,000 11,390,000	6,075,729 45,919,917	2038
 2015 Series A La Junta, City of, Colorado, acting by and through its wastewater enterprise Louisville, City of, Colorado 	wastewater revenues water, stormwater and wastewater revenues	3,885,000 10,270,000 14,155,000	12,314,270 29,713,737 42,028,007	2037 2035
 2014 Series A Pueblo, City of, Colorado, acting by and through its Sewer Enterprise South Adams County Water and Sanitation District, acting by and through the South Adams County Water and Sanitation 	wastewater revenues	1,235,000	3,796,975	2035
District Activity Enterprise	water and wastewater revenues	7,335,000 8,570,000	21,211,952 25,008,927	2036

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2011 Series A				
 Fountain Sanitation District, acting by and through its Jimmy Camp Creek Basin Wastewater Enterprise Nederland, Town of, Colorado 	wastewater revenues wastewater revenues and sales	4,345,000	5,086,692	2032
 Pueblo West Metropolitan District, acting by and through the Pueblo West Water Enterprise and the Pueblo West 	tax revenues	1,240,000	1,451,792	2032
Wastewater Enterprise > Windsor, Town of, Colorado, acting by and through its Sewer	water and wastewater revenues	3,315,000	3,880,539	2032
Utilities Enterprise	wastewater revenues	1,690,000 10,590,000	2,010,255 12,429,279	2027
2010 Series B				
 Boxelder Sanitation District, acting by and through its Water Activity Enterprise Brush!, City of, acting by and through its Wastewater Activity 	wastewater revenues	8,155,000	8,155,000	2032
Enterprise	wastewater revenues	6,985,000 15,140,000	6,985,000 15,140,000	2031
2010 Series A				
 Fruita, City of, Colorado, acting by and through its Sewer Fund Enterprise Glenwood Springs, City of, Colorado, acting by and through its 	wastewater revenues	17,970,000	17,970,000	2032
Utility Enterprise > Pueblo, City of, Colorado, acting by and through its Sewer	water and wastewater revenues	22,345,000	23,573,975	2032
Enterprise	wastewater revenues	15,470,000 55,785,000	16,451,772 57,995,747	2030

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
2008 Series A				
> Elizabeth, Town of, Colorado	sales & use taxes	2,960,000	3,226,697	2029
New Castle, Town of, Colorado, acting by and through its				
Town of New Castle Water and Sewer Enterprise	water and wastewater revenues	4,870,000	5,295,152	2030
		7,830,000	8,521,848	
2007 Series A				
> Bayfield, Town of, Colorado, acting by and through its Town of				
Bayfield Sewer Enterprise	wastewater revenues	1,530,000	3,095,000	2028
> Eagle, Town of, acting by and through its Wastewater				
Enterprise	wastewater revenues	4,080,000	7,977,288	2028
> Rifle, City of, acting by and through its Sewer Enterprise	wastewater revenues	5,835,000	11,188,504	2028
		11,445,000	22,260,792	
2006 Series B				
> Cherokee Metropolitan District, acting by and through its Water	•			
and Wastewater Activity Enterprise	water and wastewater revenues	4,260,000	8,234,510	2027
		4,260,000	8,234,510	
2006 Series A				
> Clifton Sanitation District No. 2, acting by and through its				
sanitary Sewer Activity Enterprise	wastewater revenues	2,640,000	5,395,000	2027
> Donala Water and Sanitation District, acting by and through its				
Gleneagle Enterprise	water and wastewater revenues	1,265,000	2,683,890	2027
> Granby Sanitation District, acting by and through its Water				
Activity Enterprise	wastewater revenues	1,195,000	2,623,044	2027
		5,100,000	10,701,934	

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
2005 Series B				
> Glendale, City of, Colorado, acting by and though its				
Wastewater Enterprise	wastewater revenues	2,195,000	5,110,093	2027
·		2,195,000	5,110,093	
2005 Series A				
> Denver Southeast Suburban Water and Sanitation District,				
acting by and through its Water and Wastewater Utility				
Enterprise	water and wastewater revenues	1,155,000	2,435,000	2026
> Eaton, Town of, Colorado, acting by and through its Sewer				
Fund Enterprise	wastewater revenues	1,160,000	2,717,836	2027
> Plum Creek Water Reclamation Authority	wastewater revenues	305,000	755,000	2026
> Roxborough Water & Sanitation District	general obligation	2,300,000	4,870,000	2026
> Westminster, City of, Colorado acting by and through the City				
of Westminster, Colorado Water and Wastewater Utility				
Enterprise	water and wastewater revenues	3,205,000	6,860,000	2025
		8,125,000	17,637,836	
2004 Series A				
> Englewood, City of, Colorado, acting by and through its Sewer				
Utility Enterprise	wastewater revenues	19,460,000	28,317,492	2025
> Littleton, City of, Colorado, acting by and through the City of				
Littleton, Colorado Sewer Utility Enterprise	wastewater revenues	16,855,000	23,795,794	2025
		36,315,000	52,113,286	

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
2003 Series A				
 Colorado City Metropolitan District, acting in the capacity of its Wastewater Enterprise Milliken, Town of, Colorado, acting by and through its 	wastewater revenues	380,000	703,078	2024
Wastewater Enterprise > Pueblo, City of, Colorado, acting by and through its Sewer	wastewater revenues	1,385,000	2,426,683	2024
Enterprise	wastewater revenues	1,695,000 3,460,000	3,148,922 6,278,683	2024
 2002 Series B Denver Southeast Suburban Water and Sanitation District, acting by and through its Water and Wastewater Utility Enterprise Parker Water and Sanitation District, acting by and through its Water Activity Enterprise and its Sanitary Sewer Activity Enterprise 	water and wastewater revenues water and wastewater revenues	1,325,000 6,050,000	2,325,000 10,351,196	2023
> Plum Creek Water Reclamation Authority	wastewater revenues	665,000 8,040,000	1,125,000 13,801,196	2023
 2002 Series A Mesa County, Colorado South Adams County Water and Sanitation District, acting by and through the South Adams County Water and Sanitation 	wastewater revenues	2,185,000	3,520,000	2024
District Activity Enterprise > Wellington, Town of, Colorado, acting by and through the	water and wastewater revenues	1,465,000	2,205,000	2022
Town of Wellington, Colorado Sewer Enterprise	wastewater revenues	905,000 4,555,000	1,511,260 7,236,260	2022

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2001 Series A				
> Cortez Sanitation District	general obligation	1,995,000	2,080,000	2020
> Fort Collins, City of, Colorado, acting by and through the City				
of Fort Collins, Colorado, Stormwater Utility Enterprise				
	stormwater revenues	2,425,000	2,245,000	2021
> Fraser Sanitation District	wastewater revenues	495,000	-	n/a*
> Lafayette, City of, Colorado, acting by and through its Water				
Reclamation Fund Enterprise	water and wastewater revenue	2,030,000	2,283,653	2021
> Mt. Crested Butte Water and Sanitation District	general obligation	1,175,000	1,326,801	2021
 Parker Water and Sanitation District, acting by and through its Water Activity Enterprise and its Sanitary Sewer Activity 				
Enterprise	water and wastewater revenue	1,135,000	1,276,632	2021
> Plum Creek Water Reclamation Authority	wastewater revenues	6,525,000	6,805,000	2021
> Steamboat Springs, City of, Colorado	water and wastewater revenue	1,335,000	1,511,845	2021
		17,115,000	17,528,931	
2000 Series A				
> Three Lakes Water & Sanitation District	general obligation	590,000	947,268	2019
		590,000	947,268	

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
1999 Series A				
 Fremont Sanitation District, acting by and through its Wastewater Enterprise Grand County Water and Sanitation District No. 1, Grand 	wastewater revenue	1,010,000	1,132,595	2019
County, Colorado > Steamboat Springs, City of, Colorado, acting by and through	general obligation	255,000	285,328	2018
the City of Steamboat Springs Utilities Fund Enterprise	water and wastewater revenue	350,000	396,418	2019
		1,615,000	1,814,341	
1998 Series B				
> Colorado Springs Utilities, City of, Colorado	wastewater revenue	3,800,000	4,278,670	2019
		3,800,000	4,278,670	
998 Series A				
> Evans, City of, Colorado, acting by and through its Wastewate Utility Enterprise	er wastewater revenue	65,000	75,747	2018
 Trinidad, City of, Colorado, acting by and through its Wastewater Enterprise 	wastewater revenue	425,000	475,349	2018
Wastewater Enterprise	waste water revenue	490,000	551,096	2010
TOTALS FOR WPCRF LEVERAGED LOANS:		244,040,000	431,721,499	

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
	, ,	,,	3 (1)	
DIRECT LOANS				
2017 Direct Loans		(No bonds issue	ed for direct loans)	00.40
> Bennett, Town of (DL#3)	wastewater revenue		2,455,900	2048
> Central Clear Creek Sanitation District (DL#3)	general Obligation		500,000	2048
> Crested Butte, Town of (DL#2)	water and wastewater revenue		2,491,477	2037
> Grand Mesa Metropolitan District #2	all system revenues		400,000	2048
> Hi-Land Acres Water & Sanitation District	water and wastewater revenue		650,000	2047
> Larimer County Local Improvement District 2013-1				
(Wonderview)	special assessment		320,000	2037
2016 Direct Loans				
> Central Clear Creek Sanitation District (DL#2)	general Obligation		1,943,820	2047
> Durango, City of	wastewater revenue		2,437,500	2037
> Fairways Metropolitan District (DL#2)	wastewater revenue		323,700	2037
> Larimer County Local Improvement District 2013-1 (Berthoud				
Estates) (DL#2)	special assessment		1,024,537	2036
> Larimer County Local Improvement District 2014-1 (Western				
Mini Ranches)	special assessment		1,514,809	2036
> Loma Linda Sanitation District (DL#2)	wastewater revenue		487,786	2036
> Wray, City of (DL#2)	wastewater revenue		1,628,032	2037
2015 Direct Loans				
> Ault, Town of (DL#2)	wastewater revenue		1,787,393	2035
> Cedaredge, Town of	wastewater revenue		875,000	2036
> Dinosaur, Town of	wastewater revenue		87,500	2035
> Estes Park Sanitation District (DL#2)	wastewater revenue		1,217,404	2035
> Gilcrest, Town of	wastewater revenue		983,981	2035
> Granby, Town of	wastewater revenue		2,082,512	2035
> Hotchkiss, Town of	wastewater revenue		218,015	2035
•			•	

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
Lo loro Tours of (DL#2)	water and westewater revenue		202.072	2025
> La Jara, Town of (DL#2)	water and wastewater revenue		282,872	2035
> La Veta, Town of (DL#2)	wastewater revenue		105,000	2035
> Monte Vista, City of (DL#2)	wastewater revenue		1,222,036	2035
> Pritchett, Town of	wastewater revenue		161,550	2035
> Shadow Mountain Village Local Improvement District	special assessment		297,912	2035
> Woodland Park, City of (DL#2)	wastewater revenue		1,850,000	2036
> Yampa Valley Housing Authority	lot rent revenue		520,950	2035
2014 Direct Loans				
> Cokedale, Town of (DL #2)	water and wastewater revenue		155,410	2034
> Estes Park Sanitation District (DL#1)	wastewater revenue		2,741,564	2035
> Fowler, Town of	wastewater revenue		1,190,000	2034
> La Veta, Town of (DL#1)	wastewater revenue		229,500	2034
> Larimer County Local Improvement District 2013-1 (Berth	noud			
Estates) (DL#1)	special assessment		861,822	2034
> Loma Linda Sanitation District (DL#1)	wastewater revenue		800,793	2035
> Lyons, Town of	water and wastewater revenue		4,582,306	2034
> Pagosa Springs General Improvement District, Town of (DL#4)			
	wastewater revenue		1,805,469	2035
> Rocky Ford, City of (DL#2)	wastewater revenue		610,548	2035
> Three Lakes Water & Sanitation District	wastewater revenue		1,822,485	2035
2013 Direct Loans			, ,	
> Bayfield, Town of	wastewater revenue		498,307	2033
> Fairways Metropolitan District (DL#1)	wastewater revenue		1,250,955	2033
> Hillcrest Water & Sanitation District	wastewater revenue		447,220	2033
> Larimer County Local Improvement District 2012-1 (River			,==0	
Estates)	special assessment		1,007,376	2033
2014100)	-1- 30:00 00000		.,,5.	

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
> Las Animas, City of (DL#4)	wastewater revenue		105,377	2034
> Mansfield Heights Water & Sanitation District	wastewater revenue		433,238	2033
> Olney Springs, Town of	wastewater revenue		258,400	2033
> South Sheridan Water, Sanitation, Sewer & Storm Drainage	е			
District	wastewater revenue		1,638,790	2034
2012 Direct Loans				
> Cherokee Metropolitan District	water and wastewater revenue		1,980,000	2033
> Hayden, Town of	water and wastewater revenue		359,021	2033
> Hot Sulpher Springs, Town of	wastewater revenue		554,908	2032
> Mountain Water & Sanitation District (DL#2)	general obligation		1,550,000	2033
> Naturita, Town of	water and wastewater revenue		93,068	2032
> Rocky Ford, City of (DL#1)	wastewater revenue		1,207,112	2033
> Simla, Town of	wastewater revenue		89,900	2033
> South Durango Sanitation District	wastewater revenue		633,168	2032
2011 Direct Loans				
> Colorado Centre Metropolitan District	wastewater revenue		1,491,454	2031
> Crowley, Town of	wastewater revenue		1,469,139	2031
> Eagle, Town of	wastewater revenue		957,894	2031
> Las Animas, City of (DL#3)	wastewater revenue		228,812	2032
> Mancos, Town of (DL#2)	wastewater revenue		40,945	2031
> Nederland, Town of	wastewater revenues and sales			
	tax revenues		1,450,000	2032
> Redstone Water and Sanitation District	water and wastewater revenue			
	and property tax		1,701,515	2032
> Silver Plume, Town of	wastewater revenue		93,377	2031
> Tabernash Meadows Water & Sanitation District	water and wastewater revenue		255,500	2031

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
2010 Direct Loans				
> Cherry Hills Heights Water and Sanitation District	property tax revenue		67,693	2020
> Cheyenne Wells Sanitation District #1	wastewater revenue		190,264	2031
> Crested Butte, Town of (DL#1)	water and wastewater revenue		1,034,525	2031
> Lamar, City of	water and wastewater revenue		1,450,028	2031
> Larimer County Local Improvement District 2008-1 (Hidde	en			
View Estates)	special assessment		180,093	2031
> Upper Blue Sanitation District	wastewater revenue		1,364,801	2030
> Woodland Park, City of (DL#1)	wastewater revenue		463,537	2031
2009 Direct Loans				
> Boone, Town of	water and wastewater revenue		221,717	2030
> Crested Butte South Metropolitan District	water and wastewater revenue		1,542,931	2030
> Erie, Town of (DL#3)	wastewater revenue		578,660	2030
> Evergreen Metropolitan District	wastewater revenue		1,316,478	2029
> Kit Carson, Town of (DL#1)	water and wastewater revenue		161,875	2030
> Mancos, Town of (DL#1)	wastewater revenue		600,000	2029
> Mountain View Water & Sanitation District (DL#1)	wastewater revenue		1,003,305	2029
> Pagosa Springs Area Water & Sanitation District	water and wastewater revenue		634,745	2030
> Seibert, Town of	wastewater revenue		93,750	2030
> Sugar City, Town of (DL#2)	wastewater revenue		28,010	2028
2008 Direct Loans				
> Fairplay Sanitation District	general obligation		1,275,624	2028
> Larimer County Local Improvement District No 2007-1 (G	lacier			
View Meadows)	special assessment		226,505	2028
> Las Animas, City of (DL#2)	wastewater revenue		207,350	2028
> Manzanola, Town of (DL#2)	wastewater revenue		55,200	2029
> Penrose Sanitation District	wastewater revenue		79,836	2029
2007 Direct Loans				
> Cortez Sanitation District	wastewater revenue		1,122,661	2027
> Donala Water & Sanitation District	water and wastewater revenue		1,246,286	2028
	440			

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
> Elizabeth, Town of	water and wastewater revenue		615,975	2027
> Mead, Town of	wastewater revenue		1,829,923	2028
> Romeo, Town of	water and wastewater revenue		90,942	2028
2006 Direct Loans				
> Ault, Town of (DL#1)	wastewater revenue		653,508	2026
> Bennett, Town of (DL#1)	wastewater revenue		88,327	2026
> Boulder County	special assessment		773,141	2025
> Clifton Sanitation District 2	wastewater revenue		952,381	2027
> Cucharas Sanitation & Water District	water and wastewater revenue		438,096	2027
> Haxtun, Town of	wastewater revenue		160,777	2027
> Kersey, Town of (DL#2)	wastewater revenue		962,188	2026
> La Jara, Town of (DL#1)	water and wastewater revenue		318,750	2026
> Ordway, Town of (DL#2)	wastewater revenue		284,525	2027
> Ralston Valley Water & Sanitation District	general obligation		580,753	2026
> Springfield, Town of (DL#2)	wastewater revenue		253,650	2027
> Stratton, Town of	wastewater revenue		231,338	2027
> Sugar City, Town of (DL#1)	wastewater revenue		153,000	2026
2005 Direct Loans				
> Kremmling Sanitation District	wastewater revenue		460,162	2025
2004 Direct Loans				
> Garden Valley Water & Sanitation District	water and wastewater revenue		134,256	2024
2002 Direct Loans				
> Julesburg, Town of	wastewater revenue		264,166	2022
2000 Direct Loans				
> Left Hand Water & Sanitation District (DL#2)	general obligation		9,471	2020

(A Component Unit of the State of Colorado)

Information Regarding Outstanding Bonds, Loans and Direct Loans Under the Water Pollution Control and Drinking Water Revolving Fund Programs by Series December 31, 2017

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loar Term
999 Direct Loans				
> La Junta, City of	wastewater revenue		64,198	2019
> Left Hand Water & Sanitation District (DL#1)	general obligation		9,529	2018
> Monte Vista, Town of (DL#1)	wastewater revenue		107,467	2019
> New Castle, Town of	water and wastewater revenue		51,945	2019
998 Direct Loans				
> Evans, City of	wastewater revenue		43,619	2019
> Las Animas, City of (DL#1)	wastewater revenue		79,232	2018
TOTAL FOR WPCRF DIRECT LOANS			87,222,253	

DRINKING WATER REVOLVING FUND (DWRF)

2017 Series A

2015 Series A

Sanitation District

>	Town of Breckenridge, Colorado, Acting by and Through Its	
	Water Activity Enterprise	

water revenue **15,560,000 56,990,796** 2039

Denver Southeast Suburban Water and Sanitation District, Colorado, Acting by and through its Water Activity Enterprise Genesee Water and Sanitation District Plum Valley Heights Subdistrict of the Roxborough Water and

water and wastewater revenue general obligation	3,260,000	13,010,175	2036
	2,670,000	9,027,435	2034
general obligation _	1,185,000 7,115,000	4,742,183 26,779,793	2036

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2014 Series A				
 Clifton Water District Mesa County, Colorado, Acting by and through its Water Activity Enterprise Left Hand Water District, Acting by and through its Water 	water revenue	3,025,000	12,978,792	2035
Activity Enterprise > Paonia, Town of, Colorado, Acting by and through its Town of	water revenue	5,930,000	25,810,345	2034
Paonia Water and Sewer Enterprise	water and wastewater revenue	9,625,000	2,595,972 41,385,108	2035
2012 Series A > Rifle, City of	water revenue	15,140,000	18,416,008	2034
 2011 Series A Sterling, City of, Colorado, Acting by and through its Water Enterprise 	water revenue	19,300,000	22,229,712	2032
 2008 Series B Project 7 Water Authority, Colorado, Acting by and through its Water Activity Enterprise 	water revenue	5,905,000	6,774,781	2030
 2008 Series A Estes Park, Town of, Colorado, acting by and through its Water Activity Enterprise Pagosa Springs Area Water & Sanitation District, Colorado, 	water revenue	3,085,000	3,502,119	2028
acting by and through its Water & Sewer Activity Enterprise	water and wastewater revenue	5,300,000 8,385,000	5,633,622 9,135,741	2028

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
Donowers	Security Fledge	F ППСІраї (ф)	Outstanding (φ)	161111
2006 Series B				
> Alamosa, City of, Colorado	sales tax revenue	5,830,000	6,431,735	2027
> Arapahoe County Water & Wastewater PID	general obligation	5,640,000	6,210,762	2022
> Cottonwood Water & Sanitation District	general obligation	5,325,000	5,852,526	2027
> Palisade, Town of, Colorado	water revenue	2,385,000	2,619,577	2028
		19,180,000	21,114,601	
2006 Series A				
> Craig, City of, Colorado, acting by and through its Water				
Activity Enterprise	water revenue	3,005,000	3,296,996	2027
> Little Thompson Water District, acting by and through it Water				
Activity Enterprise	water revenue	3,105,000	-	n/a*
		6,110,000	3,296,996	
2003 Series B				
> Florence, City of, Colorado, acting by and through its Water				
Activity Enterprise	water revenue	3,510,000	5,724,269	2025
2003 Series A				
> Fountain Valley Authority	water revenue	640,000	1,204,696	2024
> Longmont, City of, Colorado	water revenue	4,165,000	6,965,550	2023
> Lyons, Town of, Colorado, acting by and through its Water				
Fund and Sewer Fund	water and wastewater revenue	1,005,000	1,851,039	2024
		5,810,000	10,021,285	

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2002 Series A				
> Evergreen Metropolitan District, acting by and through its				
Water Enterprise	water revenue	370,000	614,681	2022
> Grand Junction, City of, Colorado	water revenue	810,000	1,147,536	2022
> Idaho Springs, City of, Colorado, acting by and through the				
City of Idaho Springs Water Activity Enterprise	water and wastewater revenue	420,000	699,186	2022
> La Junta, City of, Colorado, acting by and through its Water				
Enterprise	water revenue	2,075,000	3,124,043	2022
		3,675,000	5,585,446	
2000 Series A				
> Evergreen Metropolitan District, acting by and through its				
Water Enterprise	water revenue	940.000	1,099,271	2020
> Fountain Valley Authority	water revenue	1,265,000	1,485,417	2020
> Limon, Town of, Colorado, acting by and through its Water		,,	,,	
Enterprise	water revenue	240,000	287,078	2020
> Board of Water Works, Pueblo Colorado, operating as an		-,	- ,	
enterprise	water revenue	4,690,000	5,424,683	2022
> Westminster, City of, Colorado, acting by and through its		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,,	
Water and Wastewater Utility Enterprise	water and wastewater revenue	2,530,000	2,490,663	2020
		9,665,000	10,787,112	
1999 Series A				
> Fort Collins, City of, Colorado, acting by and through the city	of			
Fort Collins, Colorado, Water Utility Enterprise	water revenue	410,000	503,103	2019
> Glenwood Springs, City of, Colorado	sales & use tax	140,000	180,850	2018
 Grand County Water and Sanitation District No. 1, Winter 	sales & use lax	140,000	100,000	2010
Park, Colorado	general obligation	85,000	210,710	2018
raik, Cololado	general obligation	65,000	210,710	2010

(A Component Unit of the State of Colorado)

9	Consumity Blacker	Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
> Greeley, City of, Colorado, acting by and through its Water Activity Enterprise	water revenue	1,275,000	2,012,858	2019
 Julesburg, Town of, Colorado, acting by and through the Town of Julesburg, Colorado, Water Enterprise Left Hand Water District, Boulder and Weld Counties, 	water revenue	80,000	131,156	2019
Colorado, acting by and through its Water Enterprise	water revenue	580,000 2,570,000	677,589 3,716,265	2019
1998 Series A				
 Buena Vista, Town of, acting by and through its Water Activity Enterprise Fort Morgan, City of, Colorado, acting by and through its Water 	water revenue	30,000	88,275	2018
Works and Distribution Enterprise	water revenue	1,195,000	1,531,765	2019
	-	1,225,000	1,620,039	
1997 Series A				
> Englewood, City of, Colorado, acting by and through its Water Utility Enterprise	water revenue	380,000	790,147	2018
TOTALS FOR DWRF LEVERAGED LOANS		133,155,000	244,368,099	
DIRECT LOANS 2017 Direct Loans > Burlington, City of (DL#3) > Merino, Town of (DL#2) > Salida, City of (DL#3)	water and wastewater revenue water revenue water and wastewater revenue	(No bonds issu	ued for direct loans) 249,403 354,152 660,841	2047 2047 2037
> Spring Canyon Water & Sanitation District (DL#3)	water and wastewater revenue		293,256	2036

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2016 Direct Loans				
> Bennett, Town of	water revenue		2,438,928	2036
> Burlington, City of (DL#2)	water and wastewater revenue		1,050,684	2047
> Forest View Acres Water District (DL#2)	water revenue		477,171	2036
> Grand Junction, City of (DL#2)	water revenue		1,575,645	2036
> La Plata Archuleta Water District	general obligation		2,385,853	2036
> Lamar, City of (DL#4)	water revenue		192,242	2047
> Spring Canyon Water & Sanitation District (DL#2)	water and wastewater revenue		286,302	2036
2015 Direct Loans				
> Antonito, Town of	water and wastewater revenue		752,505	2045
> Center, Town of	water revenue		1,011,083	2045
> Columbine Lake Water District	water revenue		628,757	2035
> Dillon, Town of (DL#2)	water revenue		1,640,236	2035
> Edgewater, City of	water revenue		868,876	2035
> Flagler, Town of (DL#2)	water revenue		78,850	2046
> Genesee Water & Sanitation District	water and wastewater revenue		2,250,000	2035
> Highland Lakes Water District	water revenue		1,865,798	2035
> Lake City, Town of (DL#1)	water and wastewater revenue		458,333	2045
> Spring Canyon Water & Sanitation District (DL#1)	water and wastewater revenue		2,047,709	2035
> Yampa Valley Housing Authority (Fish Creek)	lot rent revenue		182,862	2045
2014 Direct Loans				
> Castle Pines Metropolitan District (DL#3)	water and wastewater revenue		1,342,378	2035
> Hayden, Town of (DL#2)	water and wastewater revenue		630,447	2035
> La Plata County Palo Verde Public Improvement District	water revenue		242,353	2034
> Larimer County Local Improvement District 2013-3 (Fish				
Creek)	special assessment		263,112	2034
> Larkspur, Town of	water, wastewater, property			
	revenue		1,800,000	2044
> Williamsburg, Town of	water revenue		754,073	2044
> Yampa, Town of	water and wastewater revenue		490,384	2045

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2013 Direct Loans				
> Coal Creek, Town of	water revenue		225,906	2033
> Evans, City of	water revenue		935,946	2023
> Rangely, Town of	water revenue		1,267,447	2033
> South Sheridan Water, Sanitation, Sewer & Storm Drainage				
District	wastewater revenue		1,804,660	2044
> Stratton, Town of (DL#3)	water revenue		811,783	2044
> Timbers Water & Sanitation District	general obligation		271,250	2033
2012 Direct Loans				
> Crested Butte, Town of	water and wastewater revenue		310,671	2032
> Crowley, Town of	water revenue		86,667	2043
> Cucharas Sanitation & Water District (DL#2)	water and wastewater revenue		70,327	2033
> Forest View Acres Water District (DL#1)	water revenue		1,550,000	2033
> Louviers Water & Sanitation District	water revenue		118,703	2043
> Merino, Town of (DL#1)	water revenue		96,681	2043
> Navajo Western Water District	water revenue		818,987	2042
> Rifle, City of	water revenue		1,542,933	2032
2011 Direct Loans				
> Alma, Town of	water revenue		298,173	2031
> Blanca, Town of (DL#2)	water and wastewater revenue		255,642	2041
> El Rancho Florida Metropolitan District	general obligation		1,087,350	2032
> Georgetown, Town of (DL#2)	water revenue		539,681	2031
> Manassa, Town of	water revenue		386,105	2041
> Mesa Water & Sanitation District	water and wastewater revenue		84,878	2041
> Monte Vista, Town of	water revenue		283,652	2042
> Mountain Water and Sanitation District	general obligation		675,000	2031
> Nunn, Town of	water revenue		359,763	2042
> Salida, City of (DL#1)	water and wastewater revenue		395,125	2032

(A Component Unit of the State of Colorado)

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2010 Direct Loans				
> BMR Metropolitan District	water revenue		766,373	2031
> Colorado Springs, City of	enterprise revenues		6,061,837	2030
> Cortez, City of	water revenue		310,548	2030
> Crested Butte South Metropolitan District (DL#1)	water and wastewater revenue		729,176	2031
> Divide MPC Metropolitan District 1 (DL#2)	water revenue		97,577	2030
> Grand Junction, City of (DL#1)	water revenue		2,613,467	2030
> Pine Drive Water District	water revenue		171,559	2030
> Swink, Town of (DL#2)	water revenue		207,259	2041
> Teller County Water & Sanitation District 1	water and wastewater revenue		1,272,302	2031
> Tree Haus Metropolitan District	general obligation		664,153	2031
2009 Direct Loans	gamera canganan			
> Arriba. Town of	water revenue		370,333	2039
> Baca Grande Water & Sanitation District	general obligation		974,726	2029
> Creede, City of	water revenue		948,194	2039
> Lake Durango Water Authority	water revenue		1,267,672	2029
> Lamar, City of (DL#1)	water and wastewater revenue		735,383	2030
> Nederland, Town of	water revenue and sales tax		1,632,796	2030
> Palmer Lake, Town of	water revenue		1,155,896	2030
> Rockvale, Town of	water revenue		227,476	2039
> Rye, Town of (DL#1)	water revenue		419,159	2039
2008 Direct Loans				
> Del Norte, Town of	water revenue		416,710	2029
> East Alamosa Water & Sanitation District	water and wastewater revenue		1,366,667	2038
> Eckley, Town of	water revenue		52,500	2028
> Hotchkiss, Town of (DL#1)	water revenue		376,478	2028
> Kim, Town of (DL#1)	water revenue		82,600	2038
> La Veta, Town of	water revenue		883,452	2039
> Las Animas, City of	water revenue		568,400	2038
> Olde Stage Water District (DL#2)	water revenue		96,928	2029
> Paonia, Town of (DL#1)	water and wastewater revenue		242,206	2029
> Platte Canyon Water & Sanitation Subdistrict 2 (DL#2)	general obligation		263,661	2028
> Stratton, Town of (DL#2)	water revenue		69,373	2039

(A Component Unit of the State of Colorado)

		Outstanding Bond	Total Loan	Loan
Borrowers	Security Pledge	Principal (\$)	Outstanding (\$)	Term
2007 Direct Loans				
> Hillrose, Town of	water revenue		508,290	2037
> Ordway, Town of (DL#2)	water revenue		76,200	2037
> Stratton, Town of (DL#1)	water revenue		361,927	2038
2006 Direct Loans			,	
> Bethune, Town of	water revenue		264,733	2036
> Boone, Town of	water and wastewater revenue		339,293	2036
> Bristol Water and Sanitation District	water revenue		120,000	2035
> Castle Pines Metropolitan District (DL#1)	water and wastewater revenue		1,099,714	2026
> Castle Pines Metropolitan District (DL#2)	water and wastewater revenue		142,609	2027
> Cucharas Sanitation & Water District (DL#1)	water and wastewater revenue		153,448	2027
> Genoa, Town of	water revenue		113,750	2037
> Ordway, Town of (DL#1)	water revenue		130,000	2037
> Palisade, Town of	water revenue		1,266,667	2036
> Pinewood Springs Water District (DL#2)	water revenue		384,053	2026
> Platte Canyon Water and Sanitation Subdistrict 2 (DL#1)	water revenue		216,191	2026
> Pritchett, Town of	water revenue		123,333	2036
> Ralston Valley Water and Sanitation District	general obligation		657,850	2027
> Sedgwick, Town of	water and wastewater revenue		258,383	2036
> Walden, Town of	water and wastewater revenue		550,814	2031
2005 Direct Loans				
> Florence, City of (DL#1)	water revenue		373,540	2025
> La Jara, Town of	water and wastewater revenue		75,000	2025
> Log Lane Village, Town of	water revenue		660,282	2035
> Olde Stage Water District (DL#1)	water revenue		47,156	2025
2004 Direct Loans				
> Pinewood Springs Water District (DL#1)	general obligation		53,090	2024
> Swink, Town of (DL#1)	water revenue		272,337	2024

(A Component Unit of the State of Colorado)

Information Regarding Outstanding Bonds, Loans and Direct Loans Under the Water Pollution Control and Drinking Water Revolving Fund Programs by Series December 31, 2017

Borrowers	Security Pledge	Outstanding Bond Principal (\$)	Total Loan Outstanding (\$)	Loan Term
2003 Direct Loans				
> Mustang Water Authority	water revenue		290,394	2024
> Oak Creek, Town of (DL#1	water revenue		345,917	2023
> Ouray, City of	water revenue and sales tax		192,210	2020
> Westwood Lakes Water District	general obligation		178,883	2023
002 Direct Loans	3		-,	
> Basalt, Town of	water revenue		315,739	2022
> Hayden, Town of (DL#1)	water and wastewater revenue		299,857	2022
> Thunderbird Water and Sanitation District (DL#2)	water revenue		111,479	2012
> Woodland Park, City of	water revenue		242,050	2022
001 Direct Loans			,	
> Wellington, Town of	water revenue		299,940	2022
2000 Direct Loans				
> Sedalia Water & Sanitation District	general obligation		48,383	2019
999 Direct Loans				
> Thunderbird Water and Sanitation District (DL#1)	general obligation		34,884	2019
998 Direct Loans			,	
> Chatfield South Water District	general obligation		15,968	2018
> Left Hand Water & Sanitation District	general obligation		7,158	2018
TOTAL FOR DWRF DIRECT LOANS			77,225,946	
TOTAL COMBINED WPCRF and DWRF LOANS		377,195,000	840,537,797	

Note: Series Total Loan(s) Outstanding column includes principal (used for payment of principal on bonds), principal 2 (state match, deallocated), and may include equity principal (federal/reloan, deallocated).

Note: For the purpose of this financial report this note is to reconcile the difference between the total loans receivable on this schedule to the loan receivables balance on the financial statements for the WPCRF and DWRF funds. The difference of the amounts included in the financials and the WPCRF and DWRF Direct Loans by Series are amounts due due from loans funded under the American Reinvestment & Recovery Act of 2009 (ARRA). Payments from ARRA loans are not included as security for the bonds.

^{*} Loan principal was paid in full by borrower; funds held by Trustee for payment of bond principal and interest due.

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				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
	2016 Series B	WPCRF	wastewater revenue			2038
Durango, City of, Colorado	2016 Direct	WPCRF	wastewater revenue	\$ 13,475,000	\$ 58,620,379	2037
Breckenridge, Town of, Colorado, Acting by and Through Its				Ψ 10,110,000	Ψ 00,020,010	
Water Activity Enterprise	2017 Series A	DWRF	water revenue	15,560,000	56,990,796	2039
Evans, City of, Colorado, acting by and through its wastewater	2016 Series A	WPCRF	wastewater revenue			2038
	1998 Direct	WPCRF	wastewater revenue			2019
utilities enterprise	1998 Series A	WPCRF	wastewater revenue	10,080,000	39,963,554	2018
Louisvilla City of Colorada	2015 Series A	WPCRF	water, stormwater and			2035
Louisville, City of, Colorado	2015 Selles A	WPCKF	wastewater revenue	10,270,000	29,713,737	2035
Englewood, City of, Colorado, acting by and through its Sewer	2004 Series A	WPCRF	wastewater revenue			2025
Utility Enterprise	2004 Selles A	WECKE	wastewater revenue	19,460,000	28,317,492	2025
Left Hand Water District, Acting by and through its Water	2014 Series A	DWRF	water revenue			2034
Activity Enterprise	1999 Series A	DWRF	water revenue	6,510,000	26,487,934	2019
Littleton, City of, Colorado, acting by and through the City of	2004 Series A	WPCRF	wastewater revenue			2025
Littleton, Colorado Sewer Utility Enterprise	2004 Selles A	WI CIXI	wastewater revenue	16,855,000	23,795,794	2023
Glenwood Springs, City of, Colorado, acting by and through its	2010 Series A	WPCRF	water and wastewater revenue			2032
Utility Enterprise	ZUTU Genes A		water and wastewater revenue	22,345,000	23,573,975	2002
South Adams County Water and Sanitation District, acting by	2014 Series A	WPCRF	water and wastewater revenue			2036
and through the South Adams County Water and Sanitation	2002 Series A	WPCRF	water and wastewater revenue	8,800,000	23,416,952	2022
Pueblo, City of, Colorado, Acting by and Through its Sewer	2014 Series A	WPCRF	wastewater revenue			2035
Enterprise	2010 Series A	WPCRF	wastewater revenue			2030
	2003 Series A	WPCRF	wastewater revenue	18,400,000	23,397,669	2024
Sterling, City of, Colorado, Acting by and through its Water	2011 Series A	DWRF	water revenue			2032
Enterprise		DVVIXI	water revenue	19,300,000	22,229,712	2002
Rifle, City of	2012 Series A	DWRF	water revenue			2034
	2012 Direct	DWRF	water revenue	15,140,000	19,958,942	2032
Fruita, City of, Colorado, acting by and through its Sewer Fund	2010 Series A	WPCRF	wastewater revenue			2032
Enterprise	2010 001100 /(****	Tractoriator revenue	17,970,000	17,970,000	_002

(A Component Unit of the State of Colorado)

Borrowers	Bond Issue / Direct Loan	Program	Security Pledge	Total Bond Principal Outstanding (\$)	Total Loan(s) Outstanding (\$)	Loan Term
Danier Couth and Cubushan Water and Conitation District	2015 Series A	DWRF	water and wastewater revenue			2036
Denver Southeast Suburban Water and Sanitation District,	2002 Series B	WPCRF	water and wastewater revenue			2023
Colorado, Acting by and through its Water Activity Enterprise	2005 Series A	WPCRF	water and wastewater revenue	5,740,000	17,770,175	2026
Clifton Water District Mesa County, Colorado, Acting by and through its Water Activity Enterprise	2014 Series A	DWRF	water revenue	3,025,000	12,978,792	2035
La Junta, City of, Colorado, acting by and through its	2015 Series A	WPCRF	wastewater revenue			2037
wastewater enterprise	1999 Direct	WPCRF	wastewater revenue	3,885,000	12,378,468	2019
Parker Water and Sanitation District, acting by and through its	2002 Series B	WPCRF	water and wastewater revenue			2025
Water Activity Enterprise and its Sanitary Sewer Activity	2001 Series A	WPCRF	water and wastewater revenue	7,185,000	11,627,828	2021
Rifle, City of, acting by and through its Sewer Enterprise	2007 Series A	WPCRF	wastewater revenue	5,835,000	11,188,504	2028
Cherokee Metropolitan District, acting by and through its Water	2006 Series B	WPCRF	water and wastewater revenue			2027
and Wastewater Activity Enterprise	2012 Direct	WPCRF	water and wastewater revenue	4,260,000	10,214,510	2033
Westminster, City of, Colorado acting by and through the City	2005 Series A	WPCRF	water and wastewater revenue			2025
of Westminster, Colorado Water and Wastewater Utility	2000 Series A	DWRF	water and wastewater revenue			2020
Enterprise	1998 Series A	WPCRF	water and wastewater revenue			2017
Litterprise	1997 Series A	WPCRF	water and wastewater revenue	5,735,000	9,350,663	2017
Genesee Water and Sanitation District	2015 Series A	DWRF	general obligation	2,670,000	9,027,435	2036
Eagle, Town of, acting by and through its Wastewater	2007 Series A	WPCRF	wastewater revenue			2028
Enterprise	2011 Direct	WPCRF	wastewater revenue	4,080,000	8,935,182	2031
	2005 Series A	WPCRF	wastewater revenue			2026
Plum Creek Water Reclamation Authority	2002 Series B	WPCRF	wastewater revenue			2023
	2001 Series A	WPCRF	wastewater revenue	7,495,000	8,685,000	2021
Woodland Park, City of, acting by and through its wastewater	2016 Series A	WPCRF	wastewater revenue			2038
activity enterprise	2015 Direct	WPCRF	wastewater revenue			2036
activity enterprise	2010 Direct	WPCRF	wastewater revenue	1,375,000	8,389,266	2031

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	Bond Issue /			Total Bond Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Boxelder Sanitation District, acting by and through its Water			-			
Activity Enterprise	2010 Series B	WPCRF	wastewater revenue	8,155,000	8,155,000	2032
Brush!, City of, acting by and through its Wastewater Activity Enterprise	2010 Series B	WPCRF	wastewater revenue	6,985,000	6,985,000	2031
Longmont, City of, Colorado	2003 Series A	DWRF	water revenue	4,165,000	6,965,550	2023
Project 7 Water Authority, Colorado, Acting by and through its Water Activity Enterprise	2008 Series B	DWRF	water revenue	5,905,000	6,774,781	2030
Lyons, Town of, Colorado, acting by and through its Water	2003 Series A	DWRF	water and wastewater revenue			2024
Fund and Sewer Fund	2014 Direct	DWRF	water and wastewater revenue	1,005,000	6,433,345	
Alamosa, City of, Colorado	2006 Series B	DWRF	sales tax revenue	5,830,000	6,431,735	2027
Clifton Sanitation District No. 2, acting by and through its	2006 Series A	WPCRF	wastewater revenue			2027
sanitary Sewer Activity Enterprise	2006 Direct	WPCRF	wastewater revenue	2,640,000	6,347,381	2027
Pagosa Springs Area Water & Sanitation District, Colorado,	2008 Series A	DWRF	water and wastewater revenue			2028
acting by and through its Water & Sewer Activity Enterprise	2009 Direct	WPCRF	water and wastewater revenue	5,300,000	6,268,367	2030
Arapahoe County Water & Wastewater Public Improvement District	2006 Series B	DWRF	general obligation	5,640,000	6,210,762	2022
Florence, City of, Colorado, acting by and through its Water	2003 Series B	DWRF	water revenue			2025
Activity Enterprise	2005 Direct	DWRF	water revenue	3,510,000	6,097,809	2025
Colorado Springs Utilities, City of, Colorado	2010 Direct	DWRF	enterprise revenues		6,061,837	2030
Cottonwood Water & Sanitation District	2006 Series B	DWRF	general obligation	5,325,000	5,852,526	2027
Pueblo Board of Water Works, Colorado, operating as an enterprise	2000 Series A	DWRF	water revenue	4,690,000	5,424,683	2022
New Castle, Town of, Colorado, acting by and through its	2008 Series A	WPCRF	water and wastewater revenue			2030
Town of New Castle Water and Sewer Enterprise	1999 Direct	WPCRF	water and wastewater revenue	4,870,000	5,347,097	2019

(A Component Unit of the State of Colorado)

Borrowers	Bond Issue / Direct Loan	Program	Security Pledge	Total Bond Principal Outstanding (\$)	Total Loan(s) Outstanding (\$)	Loan Term
	2002 Series A	DWRF	water revenue			2022
Grand Junction, City of, Colorado	2010 Direct	DWRF	water revenue			2030
	2016 Direct	DWRF	water revenue	810,000	5,336,648	2036
Glendale, City of, Colorado, acting by and though its Wastewater Enterprise	2005 Series B	WPCRF	wastewater revenue	2,195,000	5,110,093	2027
Fountain Sanitation District, acting by and through its Jimmy Camp Creek Basin Wastewater Enterprise	2011 Series A	WPCRF	wastewater revenue	4,345,000	5,086,692	2032
Roxborough Water & Sanitation District	2005 Series A	WPCRF	general obligation	2,300,000	4,870,000	2026
Plum Valley Heights Subdistrict of the Roxborough Water and Sanitation District	2015 Series A	DWRF	general obligation	1,185,000	4,742,183	2036
Colorado Springs, City of	1998 Series B	WPCRF	wastewater revenue	3,800,000	4,278,670	2019
Estes Park Sanitation District	2015 Direct	WPCRF	wastewater revenue			2035
	2014 Direct	WPCRF	wastewater revenue		3,958,968	2035
Donala Water and Sanitation District, acting by and through its	2006 Series A	WPCRF	water and wastewater revenue			2027
Gleneagle Enterprise	2007 Direct	WPCRF	water and wastewater revenue	1,265,000	3,930,176	2028
Palisade, Town of, Colorado	2006 Series B	DWRF	water revenue			2028
	2006 Direct	DWRF	water revenue	2,385,000	3,886,243	2036
Pueblo West Metropolitan District, acting by and through the						
Pueblo West Water Enterprise and the Pueblo West	2011 Series A	WPCRF	water and wastewater revenue	0.045.000	0.000 500	2032
Wastewater Enterprise	0040 D:	D)4/DE		3,315,000	3,880,539	2222
0 (10 " T (2012 Direct	DWRF	water and wastewater revenue			2032
Crested Butte, Town of	2010 Direct	WPCRF	water and wastewater revenue		0.000.070	2030
	2017 Direct	WPCRF	water and wastewater revenue	4 500 000	3,836,673	2037
Bayfield, Town of, Colorado, acting by and through its Town of	2007 Series A	WPCRF	wastewater revenue	1,530,000	3,593,307	2028
Bayfield Sewer Enterprise	2013 Direct	WPCRF	wastewater revenue	0.405.000	0.500.000	2033
Mesa County, Colorado	2002 Series A	WPCRF	wastewater revenue	2,185,000	3,520,000	2024
Estes Park, Town of, Colorado, acting by and through its Water Activity Enterprise	2008 Series A	DWRF	water revenue	3,085,000	3,502,119	2028

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Borrowers	Bond Issue / Direct Loan	Program	Security Pledge	Total Bond Principal Outstanding (\$)	Total Loan(s) Outstanding (\$)	Loan Term
South Sheridan Water, Sanitation, Sewer & Storm Drainage District	2013 Direct 2013 Direct	WPCRF DWRF	wastewater revenue water and wastewater revenue		3,443,450	2034 2044
Craig, City of, Colorado, acting by and through its Water Activity Enterprise	2006 Series A	DWRF	water revenue	3,005,000	3,296,996	2027
Elizabeth, Town of, Colorado	2008 Series A	WPCRF	sales & use taxes	2,960,000	3,226,697	2029
La Junta, City of, Colorado, acting by and through its Water Enterprise	2002 Series A	DWRF	water revenue	2,075,000	3,124,043	2022
Nederland, Town of, Colorado	2011 Series A	WPCRF	wastewater revenue and sales tax revenues			2032
Nederland, Town of, Colorado	2011 Direct	WPCRF	wastewater revenue and sales tax revenues	1,240,000	2,901,792	2032
Paonia, Town of, Colorado, Acting by and through its Town of	2014 Series A	DWRF	water and wastewater revenue			2035
Paonia Water and Sewer Enterprise	2008 Direct	DWRF	water and wastewater revenue	670,000	2,838,177	2029
Eaton, Town of, Colorado, acting by and through its Sewer Fund Enterprise	2005 Series A	WPCRF	wastewater revenue	1,160,000	2,717,836	2027
Fountain Valley Authority	2003 Series A	DWRF	water revenue			2024
- Ourtiain Valley Authority	2000 Series A	DWRF	water revenue	1,905,000	2,690,113	2020
	2015 Direct	DWRF	water and wastewater revenue			2035
Spring Canyon Water & Sanitation District	2016 Direct	DWRF	water and wastewater revenue			2036
	2017 Direct	DWRF	water and wastewater revenue		2,627,267	2036
Granby Sanitation District, acting by and through its Water Activity Enterprise	2006 Series A	WPCRF	wastewater revenue	1,195,000	2,623,044	2027
	2014 Direct	DWRF	water and wastewater revenue			2035
Castle Pines Metropolitan District	2006 Direct	DWRF	water and wastewater revenue			2027
	2006 Direct	DWRF	water and wastewater revenue		2,584,702	2026

(A Component Unit of the State of Colorado)

	Dand Janes /			Total Bond	-	
	Bond Issue /	5	0 " 5" 1	Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Bennett, Town of	2017 Direct	WPCRF	wastewater revenue			2048
Berniett, Town of	2006 Direct	WPCRF	wastewater revenue		2,544,227	2026
Central Clear Creek Sanitation District	2017 Direct	WPCRF	general obligation			2048
Central Clear Creek Sanitation District	2016 Direct	WPCRF	general obligation		2,443,820	2047
Ault, Town of	2015 Direct	WPCRF	wastewater revenue			2035
Aut, Town of	2006 Direct	WPCRF	wastewater revenue		2,440,901	2026
Bennett, Town of	2016 Direct	DWRF	water revenue		2,438,928	2036
Milliken, Town of, Colorado, acting by and through its Wastewater Enterprise	2003 Series A	WPCRF	wastewater revenue	1,385,000	2,426,683	2024
La Plata Archuleta Water District	2016 Direct	DWRF	general obligation		2,385,853	2036
	2010 Direct	WPCRF	water and wastewater revenue			2031
Lamar, City of	2009 Direct	DWRF	water and wastewater revenue			2030
	2016 Direct	DWRF	water and wastewater revenue		2,377,653	2047
Lafayette, City of, Colorado, acting by and through its Water Reclamation Fund Enterprise	2001 Series A	WPCRF	water and wastewater revenue	2,030,000	2,283,653	2021
Crested Butte South Metropolitan District	2010 Direct	DWRF	water and wastewater revenue			2031
·	2009 Direct	WPCRF	water and wastewater revenue		2,272,107	2030
Genesee Water & Sanitation District	2015 Direct	DWRF	water and wastewater revenue		2,250,000	2035
Fort Collins, City of, Colorado, acting by and through the City of Fort Collins, Colorado, Stormwater Utility Enterprise	2001 Series A	WPCRF	stormwater revenues	2,425,000	2,245,000	2021
	2012 Direct	WPCRF	general obligation	2,120,000	_,_ 10,000	2033
Mountain Water & Sanitation District	2011 Direct	DWRF	general obligation		2,225,000	2031
Granby, Town of	2015 Direct	WPCRF	wastewater revenue		2,082,512	2035
Cortez Sanitation District	2001 Series A	WPCRF	general obligation	1,995,000	2,080,000	2020

(A Component Unit of the State of Colorado)

P	Bond Issue /	D	O	Total Bond Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Forest View Acres Water District	2012 Direct	DWRF	water revenue			2033
	2016 Direct	DWRF	water revenue		2,027,171	2036
Greeley, City of, Colorado, acting by and through its Water Activity Enterprise	1999 Series A	DWRF	water revenue	1,275,000	2,012,858	2019
Windsor, Town of, Colorado, acting by and through its Sewer Utilities Enterprise	2011 Series A	WPCRF	wastewater revenue	1,690,000	2,010,255	2027
Steamboat Springs, City of, Colorado, acting by and through	1999 Series A	WPCRF	water and wastewater revenue			2019
the City of Steamboat Springs Utilities Fund Enterprise	2001 Series A	WPCRF	water and wastewater revenue	1,685,000	1,908,263	2021
Larimer County Local Improvement District 2013-1 (Berthoud	2016 Direct	WPCRF	Special assessment			2036
Estates)	2014 Direct	WPCRF	Special assessment		1,886,359	2034
Highland Lakes Water District	2015 Direct	DWRF	water revenue		1,865,798	2035
Mead, Town of	2016 Direct	WPCRF	wastewater revenue		1,829,923	2028
Three Lakes Water & Sanitation District	2014 Direct	WPCRF	wastewater revenue		1,822,485	2035
Rocky Ford, City of	2014 Direct	WPCRF	wastewater revenue			2035
rooky rord, only or	2012 Direct	WPCRF	wastewater revenue		1,817,660	2033
Pagosa Springs General Improvement District, Town of	2014 Direct	WPCRF	wastewater revenue		1,805,469	2035
Larkspur, Town of	2014 Direct	DWRF	water, wastewater, property revenue		1,800,000	2044
Evergreen Metropolitan District, acting by and through its	2002 Series A	DWRF	water revenue		, ,	2022
Water Enterprise	2000 Series A	DWRF	water revenue	1,310,000	1,713,951	2020
Redstone Water and Sanitation District	2011 Direct	WPCRF	water and wastewater revenue and property tax		1,701,515	2032
Dillon, Town of	2015 Direct	DWRF	water revenue		1,640,236	2035
Nederland, Town of	2009 Direct	DWRF	water revenue and sales tax		1,632,796	2030
Wray, City of	2016 Direct	WPCRF	wastewater revenue		1,628,032	2037
Fairways Metropolitan District	2013 Direct	WPCRF	wastewater revenue			2033
i ali ways ivieli opolitati District	2016 Direct	WPCRF	wastewater revenue		1,574,655	2037

(A Component Unit of the State of Colorado)

Borrowers	Bond Issue / Direct Loan	Program	Security Pledge	Total Bond Principal Outstanding (\$)	Total Loan(s) Outstanding (\$)	Loan Term
Fort Morgan, City of, Colorado, acting by and through its Wate Works and Distribution Enterprise	r 1998 Series A	DWRF	water revenue	1,195,000	1,531,765	2019
Larimer County Local Improvement District 2014-1 (Western Mini Ranches)	2016 Direct	WPCRF	special assessments		1,514,809	2036
Wellington, Town of, Colorado, acting by and through the Town of Wellington, Colorado Sewer Enterprise	2002 Series A	WPCRF	wastewater revenue	905,000	1,511,260	2022
Colorado Centre Metropolitan District	2011 Direct	WPCRF	wastewater revenue		1,491,454	2031
Crowley, Town of	2011 Direct	WPCRF	wastewater revenue		1,469,139	2031
East Alamosa Water & Sanitation District	2008 Direct	DWRF	water and wastewater revenue		1,366,667	2038
Upper Blue Sanitation District	2010 Direct	WPCRF	wastewater revenue		1,364,801	2030
Monte Vista, City of	2015 Direct	WPCRF	wastewater revenue			2035
Worke Visia, Oily of	1999 Direct	WPCRF	wastewater revenue		1,329,502	2019
Mt. Crested Butte Water and Sanitation District	2001 Series A	WPCRF	general obligation	1,175,000	1,326,801	2021
Evergreen Metropolitan District	2009 Direct	WPCRF	wastewater revenue		1,316,478	2029
Burlington, City of	2017 Direct	DWRF	water and wastewater revenue			2047
Builington, Oity of	2016 Direct	DWRF	water and wastewater revenue		1,300,087	2047
	2014 Direct	DWRF	water and wastewater revenue			2035
Hayden, Town of	2012 Direct	WPCRF	water and wastewater revenue			2033
	2002 Direct	DWRF	water and wastewater revenue		1,289,325	2022
Loma Linda Sanitation District	2014 Direct	WPCRF	wastewater revenue			2035
Editia Elitua Garittation District	2016 Direct	WPCRF	wastewater revenue		1,288,578	2036
Fairplay Sanitation District	2008 Direct	WPCRF	general obligation		1,275,624	2028
Teller County Water & Sanitation District 1	2010 Direct	DWRF	water and wastewater revenue		1,272,302	2031
Lake Durango Water Authority	2009 Direct	DWRF	water revenue		1,267,672	2029
Rangely, Town of	2013 Direct	DWRF	water revenue		1,267,447	2033
	2013 Direct	DWRF	water revenue			2044
Stratton, Town of	2008 Direct	DWRF	water revenue			2039
	2007 Direct	DWRF	water revenue		1,243,083	2038

(A Component Unit of the State of Colorado)

				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
	2006 Direct	WPCRF	general obligation			2026
Ralston Valley Water & Sanitation District	2006 Direct	DWRF	general obligation		1,238,602	2027
Fowler, Town of	2014 Direct	WPCRF	wastewater revenue		1,190,000	2034
Palmer Lake, Town of	2009 Direct	DWRF	water revenue		1,155,896	2030
Fremont Sanitation District, acting by and through its Wastewater Enterprise	1999 Series A	WPCRF	wastewater revenue	1,010,000	1,132,595	2019
Cortez Sanitation District	2007 Direct	WPCRF	wastewater revenue		1,122,661	2027
El Rancho Florida Metropolitan District	2011 Direct	DWRF	general obligation		1,087,350	2032
Salida, City of	2017 Direct	DWRF	water and wastewater revenue			2037
Salida, Oity Oi	2011 Direct	DWRF	water and wastewater revenue		1,055,966	2032
Center, Town of	2015 Direct	DWRF	water revenue		1,011,083	2045
Larimer County Local Improvement District 2012-1 (River Glen Estates)	2013 Direct	WPCRF	Special Assessments		1,007,376	2033
Mountain View Water & Sanitation District	2009 Direct	WPCRF	wastewater revenue		1,003,305	2029
Gilcrest, Town of	2015 Direct	WPCRF	wastewater revenue		983,981	2035
Baca Grande Water & Sanitation District	2009 Direct	DWRF	general obligation		974,726	2029
Versey Town of	2006 Direct	WPCRF	wastewater revenue			2026
Kersey, Town of	1999 Direct	WPCRF	wastewater revenue		962,188	2020
Creede, City of	2009 Direct	DWRF	water revenue		948,194	2039
Three Lakes Water & Sanitation District	2000 Series A	WPCRF	general obligation	590,000	947,268	2019
Evans, City of	2013 Direct	DWRF	water revenue		935,946	2023
La Veta, Town of	2008 Direct	DWRF	water revenue		883,452	2039
Cedaredge, Town of	2015 Direct	WPCRF	wastewater revenue		875,000	2036
Edgewater, City of	2015 Direct	DWRF	water revenue		868,876	2035
Navajo Western Water District	2012 Direct	DWRF	water revenue		818,987	2042
Englewood, City of, Colorado, acting by and through its Water Utility Enterprise	1997 Series A	DWRF	water revenue	380,000	790,147	2018

(A Component Unit of the State of Colorado)

	Bond Issue /			Total Bond Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Boulder County	2006 Direct	WPCRF	special assessment		773,141	2025
BMR Metropolitan District	2010 Direct	DWRF	water revenue		766,373	2031
Williamsburg, Town of	2014 Direct	DWRF	water revenue		754,073	2044
Antonito, Town of	2015 Direct	DWRF	water and wastewater revenue		752,505	2045
Yampa Valley Housing Authority	2015 Direct	WPCRF	lot rent revenue		700.040	2035
. , ,	2015 Direct	DWRF	lot rent revenue		703,812	2045
Colorado City Metropolitan District, acting in the capacity of its Wastewater Enterprise	2003 Series A	WPCRF	wastewater revenue	380,000	703,078	2024
Idaho Springs, City of, Colorado, acting by and through the City of Idaho Springs Water Activity Enterprise	2002 Series A	DWRF	water and wastewater revenue			2022
City of Idano Springs Water Activity Enterprise	1997 Direct	DWRF	water and wastewater revenue	420,000	699,186	2017
	2015 Direct	WPCRF	water and wastewater revenue			2035
La Jara, Town of	2006 Direct	WPCRF	water and wastewater revenue			2026
	2005 Direct	DWRF	water and wastewater revenue		676,622	2025
Tree Haus Metropolitan District	2010 Direct	DWRF	general obligation		664,153	2031
	2012 Direct	DWRF	water and wastewater revenue			2033
Cucharas Sanitation & Water District	2006 Direct	WPCRF	water and wastewater revenue			2027
	2006 Direct	DWRF	water and wastewater revenue		661,871	2027
Log Lane Village, Town of	2005 Direct	DWRF	water revenue		660,282	2035
Hi-Land Acres Water and Sanitation District	2017 Direct	WPCRF	water and wastewater revenue		650,000	2047
Mancos, Town of	2011 Direct	WPCRF	wastewater revenue			2031
	2009 Direct	WPCRF	wastewater revenue		640,945	2029
South Durango Sanitation District	2012 Direct	WPCRF	wastewater revenue		633,168	2032
Columbine Lake Water District	2015 Direct	DWRF	water revenue		628,757	2035
	2013 Direct	WPCRF	wastewater revenue			2034
Las Animas, City of	2011 Direct	WPCRF	wastewater revenue			2032
Lao / minao, Ony or	2008 Direct	WPCRF	wastewater revenue			2028
	1998 Direct	WPCRF	wastewater revenue		620,772	2018
Elizabeth, Town of	2007 Direct	WPCRF	water and wastewater revenue		615,975	2027

(A Component Unit of the State of Colorado)

				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
	2009 Direct	WPCRF	wastewater revenue			2030
Erie, Town of, Colorado, acting by and through the Erie	1997 Series A	WPCRF	wastewater revenue			2017
Wastewater Enterprise	1997 Direct	WPCRF	wastewater revenue		578.660	2017
Las Animas, City of	2008 Direct	DWRF	wastewater revenue		568,400	2038
	2006 Direct	DWRF	water and wastewater revenue		000,100	2036
Boone, Town of	2009 Direct	WPCRF	water and wastewater revenue		561,010	2030
Hot Sulphur Springs, Town of	2012 Direct	WPCRF	wastewater revenue		554,908	2032
Walden, Town of	2006 Direct	DWRF	water and wastewater revenue		550,814	2031
Georgetown, Town of	2011 Direct	DWRF	water revenue		539,681	2031
Hillrose, Town of	2007 Direct	DWRF	water revenue		508,290	2037
Fort Collins, City of, Colorado, acting by and through the city of	1999 Series A	DWRF	water revenue		·	2019
Fort Collins, Colorado, Water Utility Enterprise	1997 Series A	DWRF	water revenue	410,000	503,103	2017
Grand County Water and Sanitation District No. 1, Winter Park,	1999 Series A	DWRF	general obligation	·	·	2018
Colorado	1999 Series A	WPCRF	general obligation	340,000	496,038	2018
Yampa, Town of	2014 Direct	DWRF	water and wastewater revenue	·	490,384	2045
Swink, Town of	2010 Direct	DWRF	water revenue			2041
SWITK, TOWITOI	2004 Direct	DWRF	water revenue		479,597	2024
Trinidad, City of, Colorado, acting by and through its	1998 Series A	WPCRF	wastewater revenue			2018
Wastewater Enterprise	1990 Selles A		wastewater revenue	425,000	475,349	
Kremmling Sanitation District	2005 Direct	WPCRF	wastewater revenue		460,162	2025
Lake City, Town of	2015 Direct	DWRF	water and wastewater revenue		458,333	2045
Merino, Town of	2017 Direct	DWRF	water revenue			2047
	2012 Direct	DWRF	water revenue		450,833	2043
Hillcrest Water & Sanitation District	2013 Direct	WPCRF	wastewater revenue		447,220	2033
Mansfield Heights Water & Sanitation District	2013 Direct	WPCRF	wastewater revenue		433,238	2033
Rye, Town of	2009 Direct	DWRF	water revenue		419,159	2039
Del Norte, Town of	2008 Direct	DWRF	water revenue		416,710	2029
Grand Mesa Metropolitan District	2017 Direct	WPCRF	All System Revenue		400,000	2048
Manassa, Town of	2011 Direct	DWRF	water revenue		386,105	2041

(A Component Unit of the State of Colorado)

				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Pinewood Springs Water District	2006 Direct	DWRF	water revenue		384,053	2026
Hotchkiss, Town of	2008 Direct	DWRF	water revenue		376,478	2028
Arriba, Town of	2009 Direct	DWRF	water revenue		370,333	2039
Nunn, Town of	2011 Direct	DWRF	water revenue		359,763	2042
Oak Creek, Town of	2017 Direct	DWRF	water revenue			2047
Oak Creek, Town or	2003 Direct	DWRF	water revenue		345,917	2023
La Veta, Town of	2015 Direct	WPCRF	wastewater revenue			2035
La veta, Towit of	2014 Direct	WPCRF	wastewater revenue		334,500	2034
Larimer County Local Improvement District 2016-1	2017 Direct	WPCRF	special assessment			2037
(Wonderview)			special assessment		320,000	
Basalt, Town of	2002 Direct	DWRF	water revenue		315,739	2022
Cortez, City of	2010 Direct	DWRF	water revenue		310,548	2030
Wellington, Town of	2001 Direct	DWRF	water revenue		299,940	2022
Alma, Town of	2011 Direct	DWRF	water revenue		298,173	2031
Shadow Mountain Village Local Improvement District	2015 Direct	WPCRF	special assessment		297,912	2035
Mustang Water Authority	2003 Direct	DWRF	water revenue		290,394	2024
Limon, Town of, Colorado, acting by and through its Water	2000 Series A	DWRF	water revenue			2020
Enterprise			water revenue	240,000	287,078	
Ordway, Town of	2006 Direct	WPCRF	wastewater revenue		284,525	2027
Monte Vista, Town of	2011 Direct	DWRF	water revenue		283,652	2042
Timbers Water & Sanitation District	2013 Direct	DWRF	general obligation		271,250	2033
Bethune, Town of	2006 Direct	DWRF	water revenue		264,733	2036
Julesburg, Town of	2002 Direct	WPCRF	wastewater revenue		264,166	2022
Platte Canyon Water & Sanitation District, Subdistrict #2	2008 Direct	DWRF	general obligation		263,661	2028
Larimer County Local Improvement District 2013-3 (Fish Creek)	2014 Direct	DWRF	special assessment		263,112	2034

(A Component Unit of the State of Colorado)

				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Olney Springs, Town of	2013 Direct	WPCRF	wastewater revenue		258,400	2033
Sedgwick,, Town of	2006 Direct	DWRF	water and wastewater revenue		258,383	2036
Blanca, Town o	2011 Direct	DWRF	water and wastewater revenue		255,642	2041
Tabernash Meadows Water & Sanitation District	2011 Direct	WPCRF	water and wastewater revenue		255,500	2031
Springfield, Town of	2006 Direct	WPCRF	wastewater revenue		·	2027
	2000 Direct	WPCRF	wastewater revenue		253,650	2020
La Plata County Palo Verde Public Improvement District	2014 Direct	DWRF	water revenue		242,353	2034
Woodland Park, City of	2002 Direct	DWRF	water revenue		242,050	2022
Stratton,, Town of	2006 Direct	WPCRF	wastewater revenue		231,338	2027
Rockvale, Town of	2009 Direct	DWRF	water revenue		227,476	2039
Larimer County Local Improvement District No 2007-1 (Glacier	2008 Direct	WPCRF	special assessment		000 505	2028
View Meadows)	0040 Di	DIMPE	•		226,505	0000
Coal Creek, Town of	2013 Direct	DWRF	water revenue		225,906	2033
Hotchkiss, Town of	2015 Direct	WPCRF	wastewater revenue		218,015	2035
Platte Canyon Water and Sanitation Subdistrict #1	2006 Direct	DWRF	water revenue		216,191	2026
Ordway, Town of	2007 Direct	DWRF	water revenue			2037
	2006 Direct	DWRF	water revenue		206,200	2037
Ouray, City of	2003 Direct	DWRF	water revenue and sales tax		192,210	2024
Cheyenne Wells Sanitation District	2010 Direct	WPCRF	wastewater revenue		190,264	2031
Sugar City, Town of	2009 Direct	WPCRF	wastewater revenue			2028
	2006 Direct	WPCRF	wastewater revenue		181,010	2026
Glenwood Springs, City of, Colorado	1999 Series A	DWRF	sales & use tax	140,000	180,850	2018
Larimer County Local Improvement District 2008-1 (Hidden	2010 Direct	WPCRF	special assessment		400,000	2031
View Estates)	0000 D:		•		180,093	
Westwood Lakes Water District	2003 Direct	DWRF	general obligation		178,883	2023
Pine Drive Water District	2010 Direct	DWRF	water revenue		171,559	2030
Kit Carson, Town of	2009 Direct	WPCRF	water and wastewater revenue		161,875	2030

(A Component Unit of the State of Colorado)

Information Regarding Outstanding Bonds, Loans and Direct Loans Under the Water Pollution Control and Drinking Water Revolving Fund Programs in Aggregate December 31, 2017

				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Pritchett, Town of	2015 Direct	WPCRF	wastewater revenue		161,550	2035
Haxtun, Town of	2006 Direct	WPCRF	wastewater revenue		160,777	2027
Cokedale, Town of (DL #2)	2014 Direct	WPCRF	Water and wastewater revenue		155,410	2034
Olde Stage Water District	2008 Direct	DWRF	water revenue			2029
Olde Stage Water District	2005 Direct	DWRF	water revenue		144,084	2025
Garden Valley Water & Sanitation District	2004 Direct	WPCRF	water and wastewater revenue		134,256	2024
Julesburg, Town of, Colorado, acting by and through the Town of Julesburg, Colorado, Water Enterprise	1999 Series A	DWRF	water revenue	80,000	131,156	2019
Pritchett, Town of	2006 Direct	DWRF	water revenue		123,333	2036
Bristol Water and Sanitation District	2006 Direct	DWRF	water revenue		120,000	2035
Louviers Water & Sanitation District	2012 Direct	DWRF	water revenue		118,703	2043
Genoa, Town of	2006 Direct	DWRF	water revenue		113,750	2037
Thunderbird Water and Sanitation District	2002 Direct	DWRF	water revenue		111,479	2012
Divide MPC Metropolitan District 1	2010 Direct	DWRF	water revenue		97,577	2030
Seibert, Town of	2009 Direct	WPCRF	wastewater revenue		93,750	2030
Silver Plume, Town of	2011 Direct	WPCRF	wastewater revenue		93,377	2031
Naturita, Town of	2012 Direct	WPCRF	water and wastewater revenue		93,068	2032
Romeo, Town of	2007 Direct	WPCRF	water and wastewater revenue		90,942	2028
Simla, Town of	2012 Direct	WPCRF	wastewater revenue		89,900	2033
Buena Vista, Town of, acting by and through its Water Activity Enterprise	1998 Series A	DWRF	water revenue	30,000	88,275	2018
Dinosaur, Town of	2015 Direct	WPCRF	wastewater revenue		87,500	2035
Crowley, Town of	2012 Direct	DWRF	water revenue		86,667	2043

(A Component Unit of the State of Colorado)

Information Regarding Outstanding Bonds, Loans and Direct Loans Under the Water Pollution Control and Drinking Water Revolving Fund Programs in Aggregate December 31, 2017

				Total Bond		
	Bond Issue /			Principal	Total Loan(s)	Loan
Borrowers	Direct Loan	Program	Security Pledge	Outstanding (\$)	Outstanding (\$)	Term
Mesa Water & Sanitation District	2011 Direct	DWRF	water and wastewater revenue		84,878	2041
Kim, Town of	2008 Direct	DWRF	water revenue		82,600	2038
Penrose Sanitation District	2008 Direct	WPCRF	wastewater revenue		79,836	2029
Flagler, Town of (DL)	2015 Direct	DWRF	water revenue		78,850	2046
Cherry Hills Heights Water and Sanitation District	2010 Direct	WPCRF	property tax revenue		67,693	2020
Manzanola, Town of	2008 Direct	WPCRF	wastewater revenue		55,200	2029
Pinewood Springs Water District	2004 Direct	DWRF	general obligation		53,090	2024
Eckley, Town of	2008 Direct	DWRF	water revenue		52,500	2028
Sedalia Water & Sanitation District	2000 Direct	DWRF	general obligation		48,383	2019
Thunderbird Water and Sanitation District	1999 Direct	DWRF	general obligation		34,884	2019
	2000 Direct	WPCRF	general obligation			2020
Left Hand Water & Sanitation District	1999 Direct	WPCRF	general obligation			2018
	1998 Direct	DWRF	general obligation		26,157	2018
Chatfield South Water District	1998 Direct	DWRF	general obligation		15,968	2018
Little Thompson Water District, acting by and through it Water	2006 Series A	DWRF	water revenue	2 105 000		2027
Activity Enterprise* Fraser Sanitation District*	2001 Series A	WPCRF	wastewater revenue	3,105,000 495,000		2021
Traser Samilation District	ZUUT SEHES A	WECKE	wasiewalei ieveilue	490,000		2021
TOTAL COMBINED WPCRF and DWRF LOANS				377,195,000	840,537,797	

Note: Series Total Loan(s) Outstanding column includes principal (used for payment of principal on bonds), principal 2 (state match, deallocated), and may include equity principal (federal/reloan, deallocated).

Note: For the purpose of this financial report this note is to reconcile the difference between the total loans receivable on this schedule to the loan receivables balance on the financial statements for the WPCRF and DWRP funds. The difference of the amounts included in the financials and the WPCRF and DWRF Direct Loans by Aggregate are amounts due from loans funded under the American Reinvestment & Recovery Act of 2009 (ARRA). Payments from ARRA loans are not included as security for the bonds.

^{*} Loan principal paid in full by borrower: funds held by Trustee for payment of bond principal and interest due.



Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of 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, 2017, 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 10, 2018.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Authority's internal control over financial reporting (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.

Denver, Colorado April 10, 2018

BKD,LLP



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 the 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, 2017. 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 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. However, our audit does not provide a legal determination of 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, 2017.

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 an opinion on compliance for the major federal program and to test and report on internal control over compliance in accordance with 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 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.

Denver, Colorado April 10, 2018

BKDLLP

(A Component Unit of the State of Colorado) Schedule of Expenditures of Federal Awards Year Ended December 31, 2017

Grantor Program title	Federal CFDA number	Grant award	Passed Through to Subrecipients	Accrued January 1, 2017	Receipts	Expenditures	Accrued December 31, 2017
U.S. Environmental Protection Agency:							
Direct payments:							
Clean Water State Revolving Fund Cluster Capitalization Grants for Clean Water State Revolving Funds: 2015 Grant	66.458	11,158,000	\$ 689,625 \$	- \$	689,625 \$	689,625 \$;
2016 Grant	66.458	10,687,000	10,590,242	65,662	10,686,999	10,621,337	-
2017 Grant	66.458	10,605,000	8,369,252		8,478,202	8,714,500	236,298
Total federal awards –							
Clean Water State Revolving Fu	nd Cluster		19,649,119	65,662	19,854,826	20,025,462	236,298
Drinking Water State Revolving Fund Cluster Capitalization Grants for Drinking Water State Revolving Funds:							
2014 Grant	66.468	15,394,000	-	507,334	507,334	-	-
2015 Grant	66.468	15,293,000	-	1,830,508	2,818,230	987,722	-
2016 Grant	66.468	14,468,000	5,477,538	315,875	8,061,496	8,476,939	731,318
2017 Grant	66.468	14,344,000	4,701,548		5,191,457	5,561,467	370,010
Total federal awards –						_	
Drinking Water State Revolving	Fund Cluster		10,179,086	2,653,717	16,578,517	15,026,128	1,101,328
Total federal awards			\$ 29,828,205 \$	2,719,379 \$	36,433,343 \$	35,051,590 \$	1,337,626

See accompanying notes to schedule of expenditures of federal awards.

(A Component Unit of the State of Colorado)

Notes to Schedule of Expenditures of Federal Awards

Year Ended December 31, 2017

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, 2017. 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, 2017, the following DWRF grant amounts were used for the set aside programs:

		Set aside amount
DWRF program year:	•	umount
2015	\$	987,722
2016		2,999,401
2017	_	859,919
Total	\$	4,847,042

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(A Component Unit of the State of Colorado) **Schedule of Findings and Questioned Costs** Year Ended December 31, 2017

Section I – Summary of Auditor's Results

Financial Statements

1 11	ianciai Siaicmenis				
1.				statements audited we in the United States o	
	☐ Unmodified	Qualified	Adverse	Disclaimer	
2.	Internal control over	er financial reportin	g:		
	Material weaknes	s(es) identified?		Yes	⊠ No
	Significant deficion	ency(ies) identified	?	Yes	None Reported
3.	Noncompliance ma	aterial to financial s	tatements noted?	☐ Yes	⊠ No
Fe	deral Awards				
4.	Internal control over	er compliance for n	najor federal awards	s programs:	
	Material weaknes	s(es) identified?		☐ Yes	⊠ No
	Significant deficion	ency(ies) identified	?	Yes	None Reported
5.	Type of auditor's r	eport issued on con	npliance for major f	ederal award programs	s:
	□ Unmodified	Qualified	Adverse	Disclaimer	
6.	Any audit findings accordance with 2	disclosed required CFR 200.516(a)?	to be reported in	☐ Yes	⊠ No
7.	Identification of m	ajor programs:			
	CFDA Number	l	Name of Federal P	rogram or Cluster	
	66.468	D	rinking Water State F	Revolving Fund Cluster	

(A Component Unit of the State of Colorado) Schedule of Findings and Questioned Costs (Continued) Year Ended December 31, 2017

8.	Dollar thresh	\$1,051,548						
9.	Auditee qual	□ No						
	Section II – Financial Statement Findings							
	Reference Number	Finding						
	No matters are reportable.							
	Section III – Federal Award Findings and Questioned Costs							
	Reference Number	Finding						

No matters are reportable.

(A Component Unit of the State of Colorado)
Summary Schedule of Prior Audit Findings
Year Ended December 31, 2017

Reference		
Number	Summary of Finding	Status

No matters are reportable.