

(Saguache County, Colorado)

FINANCIAL STATEMENTS

with Independent Auditor's Report

**DECEMBER 31, 2017** 

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#### INDEPENDENT AUDITOR'S REPORT

Board of Directors
Baca Grande Water and Sanitation District
Saguache County, Colorado

We have audited the accompanying financial statements of the governmental activities, the business-type activities, and each major fund of Baca Grande Water and Sanitation District (the District), as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the District'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 audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. 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.

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, and each major fund of the District, as of December 31, 2017, and the respective changes in financial position and, where applicable, cash flows thereof and the budgetary comparison for the general fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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## Fiscal Focus Partners, LLC

#### **Other Matters**

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Required Supplementary Information on page 34 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 information on page 34 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.

Management has omitted management's discussion and analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing 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. Our opinion on the basic financial statements is not affected by this missing information.

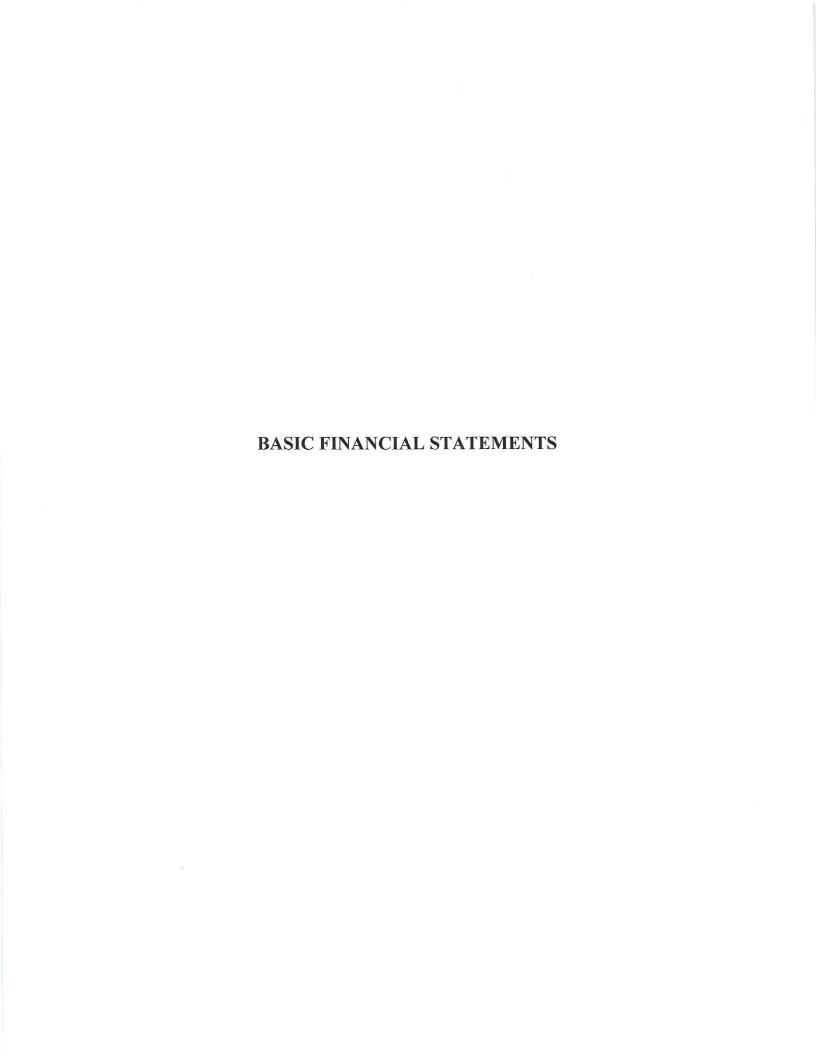
#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements as a whole. The supplemental information as listed in the table of contents is presented for purposes of legal compliance and additional analysis and is not a required part of the basic financial statements. The supplemental information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Lakewood, Colorado

Fiscal focus Partners, LLC

October 1, 2018



## BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF NET POSITION

**December 31, 2017** 

	Governmental Activities		Business-Type Activities		Total
ASSETS					
Cash and cash equivalents	\$	968,956	\$	149,966	\$ 1,118,922
Cash and cash equivalents, restricted		69,920		395,956	465,876
Accounts receivable		-		308,252	308,252
Accounts receivable - County Treasurer		6,085		2,151	8,236
Property taxes receivable		375,016		172,304	547,320
Prepaid expenses		-		1,948	1,948
Capital assets not being depreciated		-		1,338,607	1,338,607
Capital assets, net of accumulated					
depreciation				7,748,094	7,748,094
Total assets		1,419,977		10,117,278	11,537,255
DEFERRED OUTFLOWS OF RESOURCES					
Deferred amount on refunding		844		45,802	45,802
Pension related deferred outflow				185,539	185,539
Total deferred outflows of resources		-		231,341	231,341
LIABILITIES					
Accounts payable		10,663		222,794	233,457
Retainage payable		41		46,004	46,004
Accrued interest				2,572	2,572
Long-term liabilities					
Due within one year		=0		136,595	136,595
Due in more than one year		-		6,497,933	6,497,933
Net pension liability		=		671,082	 671,082
Total liabilities	-	10,663	0	7,576,980	 7,587,643
DEFERRED INFLOWS OF RESOURCES					
Deferred property tax revenue		375,016		172,304	547,320
Deferred amount on refunding		_		129,852	129,852
Pension related deferred inflow		· <u>*</u>		10,461	10,461
Total deferred inflows of resources		375,016		312,617	687,633
NET POSITION					
Net investment in capital assets		-		2,456,451	2,456,451
Restricted					
Loan operating reserve requirement		54,000		279,160	333,160
Emergency reserve (TABOR)		15,920		12	15,920
Unrestricted	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	964,378		(276,589)	687,789
Total net position	\$	1,034,298	\$	2,459,022	\$ 3,493,320

# BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF ACTIVITIES Year Ended December 31, 2017

	p		Total	\$ (86,457)	(86,457)	(242,302)	(802,940) \$ (1,045,242)	664,537 76,685 21,701 49,584 - 812,507 (319,192) 3,812,512 \$ 3,493,320
	Net (Expense) Revenue and Changes in Net Position	Business-type	Activities		1	(242,302)	(802,940) \$ (1,045,242)	223,847 9,395 48,609 190,000 471,851 (573,391) 3,032,413 \$ 2,459,022
	Net () Ch	Governmental	Activities	\$ (86,457)	(86,457)			440,690 76,685 12,306 975 (190,000) 340,656 254,199 780,099 \$ 1,034,298
	Capital Grants	and	Contributions			\$ 345,443	\$ 345,443	
Program Revenues	Operating Grants	and	Contributions		· ·	· •		hip taxes income evenues on ining - restated
P		Charges for	Services			\$ 983,432	\$ 983,432	General revenues: Property taxes Specific ownership taxes Net investment income Other income Transfers Total general revenues Change in net position Net position - Beginning - restated
			Expenses	\$ 86,457	\$ 86,457	\$ 1,571,177	802,940 \$ 2,374,117	
			Functions/Programs	Governmental activities: General government	Total General government	Business-type activities: Water and sanitation	Interest on long-term debt and related costs Total	

These financial statements should be read only in connection with the accompanying notes to financial statements.

#### **BALANCE SHEET** GOVERNMENTAL FUND

December 31, 2017

		General
ASSETS		
Cash and investments	\$	968,956
Restricted cash and cash investments		69,920
Accounts receivable - County Treasurer		6,085
Property taxes receivable		375,016
Total assets		1,419,977
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND		
FUND BALANCE		
Accounts payable	\$	10,663
Total liabilities		10,663
DEFERRED INFLOWS OF RESOURCES		
Deferred property tax revenue	<b>Terrorisa</b>	375,016
TOTAL DEFERRED INFLOWS OF RESOURCES	200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	375,016
FUND BALANCE		
Restricted:		
Emergency reserves		15,920
Loan operating reserve requirement		54,000
Unassigned	-	964,378
Total fund balance		1,034,298
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND		
FUND BALANCE	\$	1,419,977
Net position of governmental activities	\$	1,034,298

## BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - GOVERNMENTAL FUND Year Ended December 31, 2017

		General
REVENUES		
Property taxes	\$	440,690
Specific ownership taxes		76,685
Interest income		12,306
Miscellaneous revenue		975
Total revenues		530,656
EXPENDITURES		
General government:		
Audit		8,950
Accounting		31,080
County Treasurer's fees		13,459
Directors' fees		6,500
Legal fees		26,345
Management		123
Total expenditures		86,457
EXCESS OF REVENUE OVER EXPENDITURES		444,199
OTHER FINANCING SOURCES (USES)		
Transfers to other funds		(190,000)
Total other financing sources (uses)		(190,000)
NET CHANGE IN FUND BALANCE		254,199
FUND BALANCE - BEGINNING OF YEAR		780,099
FUND BALANCE - END OF YEAR		1,034,298
Change in net position of governmental activities	_\$	254,199

#### BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

#### **GENERAL FUND**

For the Year Ended December 31, 2017

	Budgeted Amounts Original and Final			Actual	Variance with Final Budget - Positive (Negative)		
REVENUES			-				
Property taxes	\$	413,382	\$	440,690	\$	27,308	
Specific ownership taxes		67,200		76,685		9,485	
Interest income		5,380		12,306		6,926	
Miscellaneous revenue	Storman Levis	2,000		975		(1,025)	
Total Revenues	X	487,962	88	530,656	3	42,694	
EXPENDITURES							
General government:							
Audit		10,550		8,950		1,600	
Accounting		40,000		31,080		8,920	
County Treasurer's fees		13,193		13,459		(266)	
Directors' fees		6,500		6,500			
Legal fees		31,100		26,345		4,755	
Management		65,000		123		64,877	
Total Expenditures		166,343		86,457		79,886	
EXCESS OF REVENUE OVER (UNDER)							
EXPENDITURES		321,619		444,199		122,580	
OTHER FINANCING SOURCES (USES)							
Emergency reserve		(14,639)		-		14,639	
Transfers to other funds		(300,000)		(190,000)		110,000	
Total other financing sources (uses)		(314,639)		(190,000)		124,639	
NET CHANGE IN FUND BALANCE		6,980		254,199		247,219	
FUND BALANCE - BEGINNING OF YEAR		391,392	7	780,099	1/2000000000000000000000000000000000000	388,707	
FUND BALANCE - END OF YEAR	\$	398,372	\$	1,034,298	\$	635,926	

## BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF NET POSITION

#### PROPRIETARY FUND

December 31, 2017

December 31, 2017		
	N. C.	Water and Sewer
		Enterprise
ACCEPTO	_	Fund
ASSETS	*	•
Cash and investments		\$ 149,966
Cash and investments - restricted		395,956
Accounts receivable, net of allowance for uncollectibles		308,252
Accounts receivable - County Treasurer		2,151
Property taxes receivable		172,304
Prepaid expenses		1,948
Capital assets not being depreciated		1,338,607
Capital assets, net of accumulated depreciation	-	7,748,094
Total assets	_	10,117,278
DEFERRED OUTFLOWS OF RESOURCES		
Bond insurance		\$ 45,802
Pension related deferred outflow		185,539
Total deferred outflows of resources		\$ 231,341
LIABILITIES AND NET POSITION		
Current Liabilities		
Accounts payable		\$ 222,794
Retainage payable		46,004
Accrued interest payable		2,572
Non-current liabilities:		
Long-term debt:		
Due within one year		136,595
Due in more than one year		6,497,933
Net pension liability	_	671,082
Total liabilities		7,576,980
DEFERRED INFLOWS OF RESOURCES		
Deferred taxes receivable		\$ 172,304
Deferred amount on refunding		129,852
Pension related deferred inflow	<u></u>	10,461
Total deferred inflows of resources		\$ 312,617
	_	·
NET POSITION		A 150 150
Net investment in capital assets		2,456,451
Restricted		0.70
Loan operating reserve requirement		279,160
Unrestricted	-	(276,589)
Total net position	-	\$ 2,459,022

#### BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION PROPRIETARY FUND

#### Year Ended December 31, 2017

	En	r and Sewer Iterprise Fund
OPERATING REVENUE		
Water and sewer fees	\$	717,802
Availability of service fees		261,163
Miscellaneous revenue		4,467_
Total operating revenue		983,432
OPERATING EXPENSES		
Depreciation		449,603
Insurance		33,827
Office expense		32,570
Operating expenses		32,826
Professional fees		42,161
Repair and maintenance		272,362
Salaries and benefits		472,515
Small tools and supplies		3,219
Testing		6,620
Utilities		83,372
Utility billing		15,121
Vehicle operations		16,446
Water costs		99,985
Total operating expenses		1,560,627
OPERATING INCOME (LOSS)		(577,195)
NONOPERATING REVENUE (EXPENSE)		
Property and specific ownership taxes		223,847
Payment in lieu of taxes		28,397
Grant income		345,443
Interest income		9,395
Sale of asset		20,000
Cost of issuance		(147,426)
Interest and fiscal charges		(666,064)
Total nonoperating revenue (expense), net		(186,408)
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS AND TRANSFERS_		(763,603)
CAPITAL CONTRIBUTIONS - TAP FEES		212
TRANSFERS IN		190,000
CHANGE IN NET POSITION		(573,391)
NET POSITION - BEGINNING OF YEAR - Restated		3,032,413
NET POSITION - END OF YEAR  These financial statements should be read only in connection with	\$	2,459,022

#### BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUND

#### Year Ended December 31, 2017

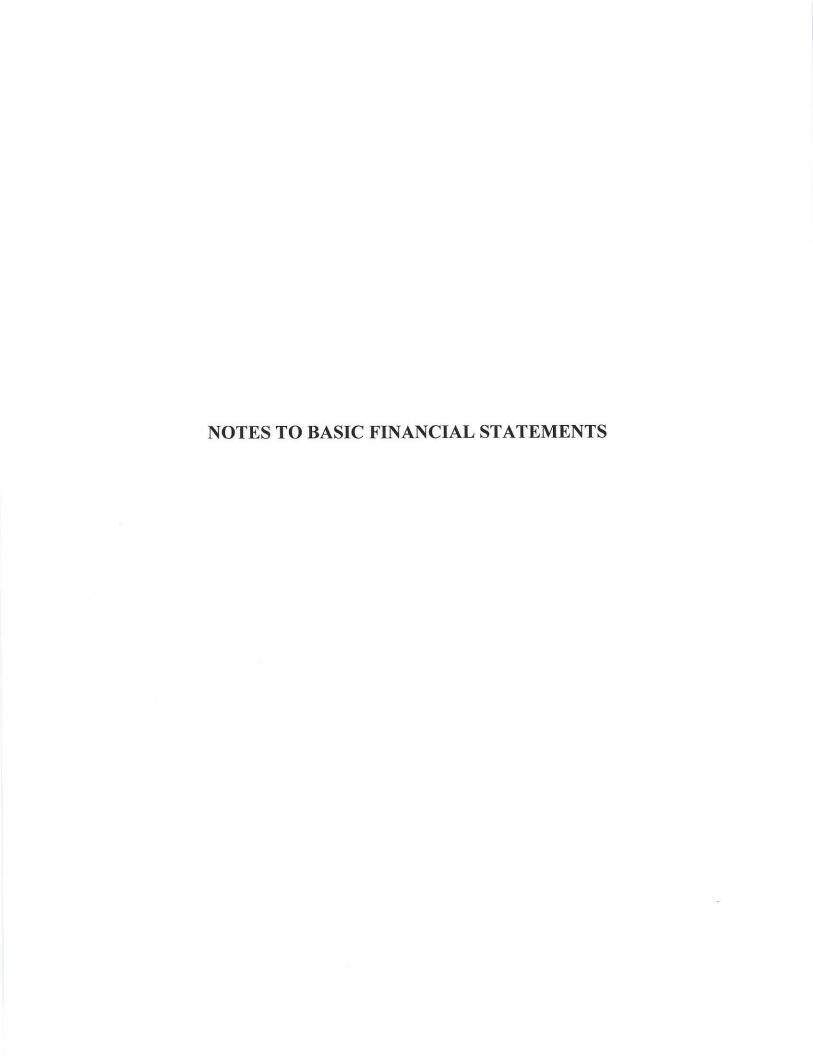
		er and Sewer nterprise Fund
CASH FLOWS FROM OPERATING ACTIVITIES		
Cash received from customers	\$	937,217
Cash payments to suppliers for goods and services		(565,692)
Cash payments to employees for services		(244,526)
Net cash provided by operating activities		126,999
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES		
Transfers in		190,000
Net cash provided by noncapital financing activities		190,000
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES		
Property and specific ownership taxes received		223,847
Tap fees received		212
Payment in lieu of taxes		28,397
Purchases of capital assets		(985,827)
Principal paid on debt		(124,312)
Grant income		345,443
Interest and fiscal charges paid on debt		(270,746)
Net cash used in capital and related financing activities	***************************************	(782,986)
CASH FLOWS FROM INVESTING ACTIVITIES		
Investment income	2	9,395
Net cash provided by investing activities		9,395
NET DECREASE IN CASH AND CASH EQUIVALENTS		(456,592)
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR	()	1,002,514
CASH AND CASH EQUIVALENTS - END OF YEAR	\$	545,922

#### Continued

## BACA GRANDE WATER AND SANITATION DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUND Year Ended December 31, 2017

## RECONCILIATION OF OPERATING INCOME TO CASH FLOWS PROVIDED BY OPERATING ACTIVITIES

Operating income (loss)	\$ (577,195)
Adjustments to reconcile operating income (loss) to net cash	
provided by operating activities:	
Depreciation	449,603
Effects of changes in operating assets and liabilities:	
Accounts receivable	(57,457)
Prepaid expense	432
Accounts payable	254,248
Pension related liabilities	57,368
Total adjustments	704,194
Net cash provided by operating activities	\$ 126,999



#### NOTES TO THE FINANCIAL STATEMENTS

December 31, 2017

#### 1. DEFINITION OF REPORTING ENTITY

Baca Grande Water and Sanitation District (the "District") is a quasi-municipal political subdivision of the State of Colorado, is governed pursuant to the provisions of the Colorado Special District Act (Title 32, Article 1, Colorado Revised Statutes). The District's service area is located in Saguache County, Colorado. The District was established on January 21, 1972 to provide water and sewer services within and outside of its boundaries.

The District's financial statements are prepared in accordance with U.S. generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements (Statements and Interpretations). A summary of the significant accounting policies used in the preparation of these financial statements follows.

The District has no component units for which either discrete or blended presentation is required. The inclusion or exclusion of component units is based on a determination of the elected official's financial accountability to their constituents, and whether the financial reporting entity follows the same accountability. Further, the financial statements of the reporting entity should enable the reader to distinguish between the primary government (including its blended component units, which are in substance, part of the primary government) and discretely presented component units. The criteria used for determining whether an entity should be included, either blended or discretely presented, includes but is not limited to fiscal dependency, imposition of will, legal standing, and the primary recipient of services.

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The more significant accounting policies of the District are described as follows:

Government-Wide and Fund Financial Statements — The government-wide financial statements (i.e. the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the government. Eliminations have been made to minimize the double counting of internal activities. These statements distinguish between *governmental* and *business-type* activities of the District. Governmental activities are normally supported by taxes and intergovernmental revenues. Business-type activities are financed to a significant extent by fees and charges.

The statement of net position reports all financial and capital resources of the District. The difference between assets plus deferred outflows of resources and liabilities plus deferred inflows of resources is reported as net position.

The statement of activities demonstrates the degree to which direct expenses of a given function or segment are offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific function or segment. Indirect expense allocations that have been made in the funds have been reversed for the statement of activities. *Program revenues* include 1) fees and charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

restricted to meeting the operational or capital requirements of a particular function or segment. Revenues that are not classified as program revenues, including all taxes, are reported as general revenues.

Measurement Focus, Basis of Accounting and Financial Statement Presentation — The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flow. On an accrual basis, property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue in the fiscal year in which all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the period or soon enough thereafter to pay liabilities of the current fiscal period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of long-term debt and acquisitions under capital leases are reported as other financing sources.

The District considers property taxes as available if they are collected within 30 days after yearend. Property taxes are recognized as revenue in the fiscal period for which they are levied, providing the available criteria are met.

Those revenues susceptible to accrual are property taxes, interest revenue and charges for services. Specific ownership taxes collected and held by the county at year-end on behalf of the District are also recognized as revenue.

Entitlements and shared revenues are recorded at the time of receipt or earlier if the accrual criteria are met. Expenditure-driven grants recognize revenue when the qualifying expenditures have been incurred and all other grant requirements have been met.

The accounts of the District are organized and operated on the basis of funds. A fund is an independent fiscal accounting entity with a self-balancing set of accounts. Fund accounting segregates funds according to their intended purpose and is used to aid management in demonstrating compliance with finance-related legal and contractual provisions. The minimum number of funds maintained is consistent with legal and managerial requirements.

The District reports the following major governmental fund:

General Fund – The general fund is the government's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

#### NOTES TO THE FINANCIAL STATEMENTS

#### **December 31, 2017**

Additionally, the District reports the following major proprietary fund:

Water and Sewer Enterprise Fund – The enterprise fund is used to account for those operations financed and operated in a manner similar to private business or where the board has decided that the determination of revenues earned, costs incurred and/or net income is necessary for management accountability. The District has one enterprise fund-the Water and Sewer Enterprise Fund. The intent of the District is that the costs of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges. As a general rule, the effect of inter-fund activity has been eliminated from the government-wide financial statements.

Amounts reported as *program revenues* include 1) charges to customers for goods, services, or privileges provided, 2) operating grants and contributions, and 3) capital grants and contributions. Internally dedicated resources are reported as *general revenues* rather than as programs revenues. Likewise, general revenues include all taxes.

Proprietary funds distinguish *operating* revenues and expenses from *non-operating* items. Operating revenues and expenses generally result from providing services and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the District's enterprise fund are charges for services. Operating expenses for enterprise funds include cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

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

Pooled Cash and Investments – The District follows the practice of pooling cash and investments of all funds to maximize investment earnings. Except when required by trust or other agreements, all cash is deposited to and disbursed from a single bank account. Cash in excess of immediate operating requirements is pooled for deposit and investment flexibility. Investment earnings are allocated periodically to the participating funds based upon each fund's average equity balance in the total cash.

**Receivables** — All receivables are reported net of allowance for uncollectible accounts of \$50,480 at December 31, 3017.

**Prepaid Expenses** — Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

**Due To and From Other Funds** — Interfund receivables and payables arise from interfund transactions and are recorded by all funds affected in the period in which transactions are executed. In the fund financial statements, these receivables and payable are classified as "due from other funds" or "due to other funds". In the government-wide financial statements, all internal balances have been substantially eliminated.

**Restricted Cash and Investments** — The use of certain cash and investments of the District is restricted. These cash and investment items are classified as restricted assets on the balance sheet

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

because they are maintained in separate accounts and their use is limited by debt agreements.

**Investments** – Investments are stated at fair value. Fair value is the amount the District can reasonably expect to receive to sell an investment in an orderly transaction between market participants.

**Amortization of Bond Issue Premium** – In the government-wide financial statements and proprietary fund types in the fund financial statements, bond premiums are reported as a component of noncurrent liabilities. Bond premiums are amortized over the life of the bonds using the effective interest method. Accumulated amortization of bond premium totaled \$50,651 at December 31, 2017.

Cost of Bond Refunding – In the government-wide financial statements and proprietary fund types in the fund financial statements, the deferred cost on bond refundings is being amortized over the life of the refunded bonds. The amortization amount is a component unit of interest expense and the unamortized deferred cost of \$129,852 at December 31, 2017, is reflected as deferred outflows of financial resources.

Capital Assets — Capital assets, which include property, water plant, sewage treatment plant and collection systems, related improvements and equipment are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the District as those assets with an initial, individual cost of \$5,000 or greater and an estimated useful life in excess of two years. All purchased capital assets are valued at cost where historical records are available and at an estimated historical cost where no historical records exist. Donated capital assets are valued at their estimated fair market value on the date received. Major outlays for capital assets and improvements are capitalized as projects are constructed.

The costs of normal maintenance and repairs that do not add to the value of the asset, or materially extend asset lives, are not capitalized. Improvements are capitalized and are depreciated over the remaining useful lives of the related fixed assets, as applicable. Interest incurred during the construction phase of capital assets is not included as part of the capitalized value of the assets constructed.

Assets are depreciated using the straight-line method over the following estimated useful lives:

Water plant and distribution systems	20-40 years
Sewage treatment plant and collection systems	20-40 years
Equipment	5-15 years

When depreciable property is acquired, depreciation is included in expense for the year of acquisition for the number of months during the year the asset was in service. When depreciable property is retired or otherwise disposed of, depreciation is included in expense for the number of months in service during the year of retirement and the related costs and accumulated depreciation are removed from the accounts with any gain or loss reflected in the statement of revenue, expenses and changes in fund net position.

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

**Construction commitments-**The District had construction commitments of \$218,934 at December 31, 2017.

Compensated absences— District employees earn paid time off at the rate of 160 to 200 hours per year, based on length of service, which is to be used for vacations, medical leave or personal time off. Employees are allowed to accrue up to 80 hours of unused paid time off at the end of each calendar year. Compensated absences are recorded as current salary cost when paid.

**Contributed Capital** – Tap fees are generally recorded as capital contributions when received.

**Long-Term Liabilities** — In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund type statement of net position. Bond premiums and discounts, as well as issuance costs, are deferred and amortized over the life of the debt using the straight-line method. Bonds payable are reported net of the applicable premium or discount.

In the fund financial statements, governmental fund types recognize premiums and discounts, as well as issuance costs, during the current period. The face amount of the debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

**Fund Equity** — The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the District is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications available to be used in the governmental fund financial statements are as follows:

*Non-spendable* – This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact.

Restricted -This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.

Committed – This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Board of Directors. These amounts cannot be used for any other purpose unless the Board of Directors removes or changes the specified use by taking the same type of action that was used when the funds were initially committed. This classification also includes contractual obligations to the extent that existing resources have been specifically committed for use in satisfying those contractual requirements.

Assigned – This classification includes amounts that are constrained by the District's intent to be used for a specific purpose but are neither restricted nor committed. This intent can be expressed by the Board of Directors or through the Board of Directors delegating this responsibility to

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

management through the budgetary process. This classification also includes the remaining positive fund balance for any governmental funds except for the General Fund.

*Unassigned* – This classification includes the residual fund balance for the General Fund. The unassigned classification also includes negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting of Assigned fund balance amounts.

The District would typically use Restricted fund balances first, followed by Committed resources, and then Assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend Unassigned resources first to defer the use of these other classified funds.

**Statement of Cash Flows** — For purposes of the Statement of Cash Flows, the District's cash and cash equivalents are considered to be cash on hand, demand deposits, government pools, and short-term investments with original maturities of three months or less from the date of acquisition, including restricted cash and cash equivalents.

Estimates — The preparation of financial statements in conformity with generally accepted accounting principles in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Adoption of Accounting Pronouncement — In February 2015, the Governmental Accounting Standards Board (GASB) issued Statement No. 72, Fair Value Measurement and Application. The objective of Statement No. 72 is to improve financial reporting by clarifying the definition of fair value for financial reporting purposes, establishing general principles for measuring fair value, providing additional fair value application guidance, and enhancing disclosures about fair value measurements. The District adopted the provisions of Statement No. 72 during the year ended December 31, 2016. There were no restatements of reported values of the District's assets or liabilities resulting from the implementation of Statement No. 72. See Note 4 for the expanded disclosures regarding fair value measurements.

Subsequent Events — The District has evaluated subsequent events for recognition or disclosure through the date of the Independent Auditors' Report, which is the date of issuance of the financial statements.

#### 3. STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

**Budget Information** — The District follows these procedures in establishing the budgetary data reflected in the financial statements:

- 1. In the fall, the District Manager submits to the Board of Directors, a proposed operating budget for the fiscal year commencing the following January 1. The operating budget includes proposed expenditures and the means of financing them.
- 2. Public hearings are conducted by the District to obtain taxpayer comments.
- 3. Prior to December 15, the budget is legally approved.

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

- 4. Any revisions that alter the total expenditures of any fund must be approved by the Board of Directors.
- 5. Formal budgetary integration is employed as a management control device during the year for the governmental and proprietary funds.
- 6. The budget for the General Fund is adopted on a basis consistent with generally accepted accounting principles (GAAP).
- 7. The budget for the Water and Sewer Enterprise Fund is prepared on a basis of accounting other than generally accepted accounting principles, which is normal for proprietary funds. The primary differences are that bond proceeds are treated as a budget source, capital expenditures and principal payments are treated as a budget use, and accrued unpaid interest and the amortization and depreciation expense are not budgeted. The Water and Sewer Enterprise Fund expenditures exceeded the Budget which may be a violation of State stature. The District's Board of Directors will formally adopt a resolution amending the budget on October 19, 2018.
- 8. Budgeted amounts are as originally adopted or amended.
- 9. All annual appropriations lapse at the end of the year.

#### 4. DEPOSITS AND INVESTMENTS

The District's deposits and investments consist of the following at December 31, 2017:

	De	eposits	COLO- TRUST	Total
Cash and cash Equivalents Restricted cash and	\$	167,853	951,069	\$ 1,118,922
cash equivalents Total	\$	69,920 237,773	395,956 \$ 1,347,025	

Reconciliation of cash and cash equivalents to the government-wide financial statements at December 31, 2017:

	vernmental Activities	usiness- type ctivities	Total
Cash and cash equivalents Restricted cash and cash equivalents	\$ 968,956 69,920	\$ 149,966 395,956	\$ 1,118,922 465,876
Total	\$ 1,038,876	\$ 545,922	\$ 1,584,798

**Deposits** — The Colorado Public Deposit Protection Act (PDPA) requires that all units of local government deposit cash in eligible public depositories. Eligibility is determined by state regulations. Amounts on deposit in excess of federal insurance levels must be collateralized by

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

eligible collateral as determined by the PDPA. PDPA allows the financial institution to create a single collateral pool for all public funds held. The pool is to be maintained by another institution, or held in trust for all the uninsured public deposits as a group. The market value of the collateral must be at least equal to 102% of the uninsured deposits.

At December 31, 2017, the carrying amount of the District's deposits including money markets were \$237,773, the bank balances were \$245,665. Of the total bank balance, \$245,665 was covered by FDIC insurance and falls under the provision of the Colorado Public Deposit Protection Act which is collateralized in single institution pools.

**Investments** — The District is authorized by Colorado statutes to invest in the following:

- Obligations of the United States and certain U.S. government agencies' securities
- Certain international agencies' securities
- General obligation and revenue bonds of U.S. local government entities
- Bankers' acceptances of certain banks
- Certain commercial paper
- Local government investment pools
- Written repurchase agreements collateralized by certain authorized securities
- · Certificates of deposits
- Certain money market fund
- Guaranteed investment contracts

**Fair Value Measurements** – The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset and give the highest level to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurements) and the lowest level to unobservable inputs (level ) as follows:

- Level 1 Unadjusted quoted prices for identical instruments in active markets.
- Level 2 Observable inputs other than quoted market prices.
- Level 3 Valuation derived from valuation techniques in which significant inputs are observable.

Investments that are measured at fair value using the net asset value (NAV) per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy.

December 31, 2017

Investments measured at NAV:

**COLOTRUST** 

\$ 1,347,025

Total investments measured at NAV \$ 1,347,025

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

Fixed income securities classified in Level 2 of the fair value hierarchy are valued primarily using quoted prices in inactive markets, as well as other pricing methods using observable inputs.

#### Investments Measured at NAV:

Colorado Government Liquid Asset Trust (COLOTRUST) is an investment vehicle established for local government entities in Colorado to pool surplus funds for investment purposes by state statutes. A twelve member Board of Trustees, elected by the fund participants, is responsible for overseeing the management of COLOTRUST, including establishing operating standards and policies. COLOTRUST operates similarly to a money market fund and each share is equal in value to \$1.00. Designated custodial banks provide safekeeping and depository services to COLOTRUST in connection with the direct investment and withdrawal functions of COLOTRUST. All securities owned by COLOTRUST are held by the Federal Reserve Bank in the account maintained for the custodial bank. The custodian's internal records identify the investments owned by COLOTRUST. Investments of COLOTRUST consist of U.S. Treasury bills, notes and note strips and repurchase agreements collateralized by U.S. Treasury notes. COLOTRUST reports all investments as level 2 investments while the District's investment in COLOTRUST is reported at NAV. The separate audited financial statements of COLOTRUST are available on their website at <a href="https://www.colotrust.com">www.colotrust.com</a>. The District has no unfunded commitments or redemption restrictions on their investments in COLOTRUST.

Investments with maturities of less than 90 days are classified as cash and cash equivalents on the financial statements.

The District's investments are subject to interest rate risk and credit risk as described below:

*Interest Rate Risk:* The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses from increasing interest rates.

*Credit Risk.* State law limits investments to those described above. The District does not have an investment policy that would further limit its investment choices. As of December 31, 2017 the District's COLOTRUST investment is rated AAAm by Standard & Poor's.

#### Restricted cash and investments

As of December 31, 2017, unspent bond proceeds were restricted for the costs to improve various components of the water and sewer systems of \$4,278.

In accordance with the terms of the CWRPDA Loans (see Note 5) the District is required to maintain an operating reserve equal to three months of operation and maintenance expenses, excluding depreciation of the water and sewer systems, as set forth in the annual budget for the current fiscal year. As of December 31, 2017, the required operating reserve was \$333,160, which met the requirement of the loan covenants.

The District restricted \$15,920 in compliance with State requirements for emergency reserves (Note 10).

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

#### 5. CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2017 was as follows:

		Balance at cember 31, 2016	A	dditions	Dispos Retirer			Balance at ecember 31, 2017
Business-type activities:								
Capital assets, not being depreciated:								
Land	\$	52,823	\$	-	\$	-	\$	52,823
Construction in process		299,957		985,827		-		1,285,784
Total capital assets, not being							-	
depreciated		352,780		985,827			( <del></del>	1,338,607
Capital assets, being depreciated:								
Water plant and distribution system		8,633,108		~		-		8,633,108
Sewer plant and collection system		8,185,108				-		8,185,108
Machinery and equipment		277,967		<u> </u>		-		277,967
Total capital assets being	A							
depreciated		17,096,183		40		-		17,096,183
Less accumulated depreciation for:	Wich I				Million and St.			
Water plant and distribution system		4,389,091		221,350		-		4,610,441
Sewer plant and collection system		4,281,027		211,323		-		4,492,350
Machinery and equipment		228,368		16,930		_		245,298
Total accumulated depreciation		8,898,486		449,603		-		9,348,089
Total capital assets being depreciated, net		8,197,697	3	(449,603)	19			7,748,094
Total capital assets, net	\$	8,550,477	\$	536,224	\$		\$	9,086,701

Depreciation expense of \$449,603 for the year ended December 31, 2017 was charged to the enterprise fund operations.

#### 6. LONG-TERM OBLIGATIONS

The following is an analysis of changes in the District's long-term obligations for the year ended December 31, 2017:

Business-Type Activities:	0.000	Balance at ecember 31, 2016		Additions	I	Reductions		Balance at ecember 31, 2017	Due Within One Year
General Obligation Bonds:			-		-				
2010 Bonds	\$	5,305,000	\$	-	\$	5,305,000	\$	-	\$ = -
2017 Bonds		-		5,305,000		-		5,305,000	45,000
Bond Issuance Premium		129,851		354,429	_	129,851		354,429	15,410
Total Bonds Payable	_\$	5,434,851	\$	5,659,429	\$	5,434,851	_\$	5,659,429	\$ 60,410
CWRPDA Loan:									
2009 Loan	_\$_	1,049,411	_\$		_\$	74,312	\$	975,099	\$ 76,185
	\$	6,484,262	\$	5,659,429	\$	5,509,163	\$	6,634,528	\$ 136,595

#### NOTES TO THE FINANCIAL STATEMENTS

December 31, 2017

#### Bonds payable

\$5,305,000 General Obligation Refunding Bonds, Series 2017, dated December 29, 2017.

The District issued \$5,305,000 in general obligation refunding bonds for the purpose of refunding the outstanding General Obligation refunding bonds issued in 2010. Proceeds from the sale of the bonds were also used to provide funds to pay future bond interest and to pay the costs of issuance of the bonds.

The bonds interest rate ranges from 3% to 4% and are payable semiannually on each June 1 and December 1, commencing June 1, 2018.

The bonds are subject to redemption prior to maturity, at the option of the District, on December 1, 2027, and on any date thereafter, without redemption premium.

The bonds and interest are insured as to repayment by the District.

#### Loans payable

## \$1,483,750 Loan Agreement, Colorado Water Resources and Power Development Authority (CWRPDA), dated August 19, 2009

On August 19, 2009, the District entered into a loan agreement with CWRPDA for a maximum principal amount of \$1,483,750. The loan proceeds were used for distribution system improvements, water main and meter replacements, and well improvements.

Payments of principal and interest are made semi-annually on June 1 and December 1, beginning December 1, 2010 through June 1, 2029. The loan bears interest at the rate of 2.0% per annum. The District has the option to repay the loan, in whole or in part, without penalty upon prior written notice of not less than 30 days to CWRPDA.

The 2009 loan agreement contains a restrictive covenant which requires the District to maintain a three-month operating reserve (see Note 4). At December 31, 2017, the District restricted \$333,160 of fund balance in compliance with this covenant.

#### NOTES TO THE FINANCIAL STATEMENTS

December 31, 2017

#### **Debt Maturities**

Debt maturities for the next five years and to maturity are as follows:

<b>Year</b>	<b>Business</b> 7	<b>Business Type Activities</b>					
	Principal		Interest				
2018	\$ 121,185	\$	197,749				
2019	107,717		209,934				
2020	109,278		207,472				
2021	220,872		204,978				
2022	227,498		199,153				
2023 - 2027	1,273,038		902,716				
2028 - 2032	1,390,139		692,762				
2033 - 2037	1,590,000		428,500				
2038 - 2040	1,240,000		100,600				
Total	\$ 6,279,727	\$	3,143,864				

#### Refunding

On December 29, 2017, the District refunded the Series 2010 General Obligation Bonds with the issuance of \$5,305,000 of General Obligation Refunding Bonds, Series 2017 (with an average interest rate of 3.76%).

The District refunded the financial obligations to reduce its total debt service payments over the next 23 years by almost \$670,521 and to obtain an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$485,744.

In the government-wide statements, the District incurred a cost on bond refunding in the amount of \$129,852, which has been deferred and is being amortized over the life of the 2017 bonds. At December 31, 2017, the remaining amount to be deferred was \$129,852.

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

#### **Debt authorization**

On November 4, 2008 and May 4, 2010, a majority of qualified electors of the District authorized the issuance of indebtedness in amounts not to exceed \$6,000,000 and \$6,000,000, respectively, at interest rates not to exceed 8.5% per annum. The 2010 authorization was for the purpose of refunding previously issued bonds. At December 31, 2017, the District had authorized but unissued indebtedness in the following amounts allocated for the following purposes.

Purpose	Authorize		sed by 2009 nds and Note	ed by 2010 and 2017 Bonds	thorized But nissued
Water Supply Sanitary Sewer Refunding	\$ 3,000, 3,000, 6,000,	000	2,039,234 2,549,516	\$ 960,000 450,000 6,000,000	\$ 766 484
Total	\$ 12,000,	000 \$	4,588,750	\$ 7,410,000	\$ 1,250

#### 7. NET POSITION

The District has net position consisting of three components: net investment in capital assets; restricted; and unrestricted.

Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any bonds, loans, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets. As of December 31, 2017, the District had net investment in capital assets as follows:

Net investment in capital assets:	
Capital assets, not being depreciated	\$ 1,338,607
Capital assets, net	7,748,094
Long-term liabilities due within one year	(136,595)
Long-term liabilities due in more than one year	(6,497,933)
Unspent bond proceeds	4,278
Total net investment in capital assets	\$ 2,456,451

The restricted component of net position consists of assets that are restricted for use either externally imposed by creditors, net grantors, contributors, or laws or regulations of other governments or imposed by law through the constitutional provisions or enabling legislation. The purposes for the restrictions of net position are described in Note 4. As of December 31, 2017, the District had restricted net position as follows:

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

#### Restricted:

Loan operating reserve requirement	\$ 333,160
Emergency reserve (TABOR)	 15,920
Total restricted net position	\$ 349,080

As of December 31, 2017, the District had unrestricted net position of \$687,789.

#### 8. DEFINED BENEFIT PENSION PLAN

#### **Summary of Significant Accounting Policies**

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

#### General Information about the Pension Plan

Plan description. Eligible employees of the District are provided with pensions through the LGDTF Plan-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 ("CRS"), administrative rules set forth at 8 C.C.R. 1502-1, and applicable provisions of the federal Internal Revenue Code.

Colorado State law provisions may be amended from time to time by the Colorado General Assembly. PERA issues a publicly available comprehensive annual financial report that can be obtained at <a href="https://www.copera.org/investments/pera-financial-reports">www.copera.org/investments/pera-financial-reports</a>.

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

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

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 percent and then multiplied by years of service credit

\*The value of the retiring employee's member contribution account plus a 100 percent 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.

In all cases, 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 percent or 100 percent on eligible amounts depending on when contributions were remitted to PERA, the date employment was terminated, whether 5 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 percent, unless PERA has a negative investment year, in which case the annual increase for the next three years is the lesser of 2 percent 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 percent or the average CPI-W for the prior calendar year, not to exceed 10 percent of PERA's Annual Increase Reserve for the LGDTF.

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

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

Contributions. Eligible employees and the District are required to contribute to the LGDTF at a rate set by Colorado statute. The contribution requirements are established under C.R.S.ss 24-51-401, et seq. Eligible employees are required to contribute 8 percent of their PERA-includable salary. The employer contribution requirements are summarized in the table below

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

	For the Year Ended December 31,	For the Year Ended December 31,
	2016	2017
Employer Contribution Rate	10.00%	10.00%
Amount of Employer Contribution apportioned to the Health Care Trust Fund as specified in C.R.S. ss 24-51-208(1)(f) <sub>1</sub> Amount Apportioned to the LGDTF <sub>1</sub> Amortization Equalization Disbursement (AED) as specified in C.R.S. ss 24-51-411 <sub>1</sub>	(1.02)% 8.98% 2.20%	(1.02)% 8.98% 2.20%
Supplemental Amortization Equalization Disbursement (SAED) as specified in C.R.S. ss 24-51-4111	1.50%	1.50%
Total Employer Contribution Rate to the LGDTF <sub>1</sub>	12.68%	12.68%

1. Rates are expressed as a percentage of salary as defined in C.R.S. ss 24-51-101(42).

Employer contributions are recognized by the LGDTF in the period in which the compensation becomes payable to the member and the District is statutorily committed to pay the contributions to the LGDTF. Employer contributions recognized by the LGDTF from the District were \$39,634 for the year ended December 31, 2017.

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

At December 31, 2017, the District reported a liability of \$671,082 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31 2015.

Standard update procedures were used to roll forward the total pension liability to December 31, 2016. The District's proportion of the net pension liability was based on District contributions to the LGDTF for the calendar year 2016 relative to the total contributions of participating employers to the LGDTF.

At December 31, 2016, the District's proportion was .049697 percent, which was a decrease of .001201 percent from its proportion measured as of December 31, 2015.

For the year ended December 31, 2017, the District recognized pension expense of \$97,001. At December 31, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$11,942	-
Changes in assumptions or other inputs	\$47,601	\$1,941
Net difference between projected and actual earnings on pension plan investments	\$80,594	
Changes in proportion and differences between contributions recognized and proportionate share of contributions	\$5,768	\$8,520
Contributions subsequent to the measurement date	\$39,634	=
Total	\$185,539	\$10,461

\$39,634 reported as deferred outflows of resources related to pensions, resulting from contributions subsequent to the measurement date, will be recognized as a reduction of the net pension liability in the year ended December 31, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended December 31,	<u>Amount</u>
2018	\$75,550
2019	\$36,546
2020	\$22,583
2021	\$ 765
2022	-
Thereafter	
Total	\$135,444

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

Actuarial assumptions. 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 were 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 - 10.45%
Long-term investment Rate of Return, net of pension	
plan investment expenses, including price inflation	7.25%
Discount rate	7.25%
Future 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(AIR)

Mortality rates used in the December 31, 2015 valuation 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 1 year and Females set back 2 years. Active member mortality was based upon the same mortality rates but adjusted to 55 percent of the base rate for males and 40 percent of the base rate for females. For disabled retirees, the RP-2000 Disabled Mortality Table (set back 2 years for males and set back 2 years

The actuarial assumptions used in the December 31, 2014 valuation were based on the results of an actuarial experience study for the period January 1, 2008 through December 31, 2011, adopted

PERA's Board on November 15, 2013 and January 17, 2014.

for females) was assumed.

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.

by PERA's Board on November 13, 2012, and an economic assumption study, adopted by

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

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 percent factor applied to male rates and a 55 percent factor applied to female rates.

Healthy, post-retirement 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 percent factor applied to rates for ages less than 80, a 108 percent 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 percent factor applied to rates for age less than 80, a 109 percent 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 percent 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 percent per year, compounded annually, net of investment expenses to 7.25 percent per year, compounded annually, net of investment expenses.
- -Price inflation assumption decreased from 2.80 percent per year to 2.40 percent per year.
- -Real rate of investment return assumption increased from 4.70 percent per year, net of investment expenses, to 4.85 percent per year, net of investment expenses.
- -Wage inflation assumption decreased from 3.90 percent per year to 3.50 percent per year.

Several factors were considered in evaluating the long-term rate of return assumption for the LGDTF, including long-term historical data, estimates inherent in current market data, and a lognormal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. As of the November 18, 2016 adoption

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

of the current long-term expected rate of return by the PERA Board, the target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	30 Year Expected Geometric Real Rate of Return
U.S. Equity – Large Cap	21.20%	4.30%
U.S. Equity – Small Cap	7.42%	4.80%
Non U.S. Equity Developed	18.55%	5.20%
Non U.S. Equity Emerging	5.83%	5.40%
Core Fixed Income	19.32%	1.20%
High Yield	1.38%	4.30%
Non U.S. Fixed Income Developed	1.84%	0.60%
Emerging Market Debt	0.46%	3.90%
Core Real Estate	8.50%	4.90%
Opportunity Fund	6.00%	3.80%
Private Equity	8.50%	6.60%
Cash	1.00%	0.20%
Total	100.00%	

In setting the long-term expected rate of return, projections employed to model future returns provide a range of expected long-term returns that, including expected inflation, ultimately support a long-term expected rate of return assumption of 7.25%.

Discount rate. The discount rate used to measure the total pension liability was 7.25%. 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:

-Updated economic and demographic actuarial assumptions adopted by PERA's Board on November 18, 2016.

#### NOTES TO THE FINANCIAL STATEMENTS

#### **December 31, 2017**

- -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%.
- -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 rates equal to the fixed statutory rates specified in law and effective as of the measurement date, including current and estimated future AED and SAED, until the Actuarial Value Funding Ratio reaches 103%, at which point, the AED and SAED will 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 the 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 post-retirement benefit increases financed by the AIR are defined to have 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 flow 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.

#### NOTES TO THE FINANCIAL STATEMENTS

December 31, 2017

Based on the above assumptions and methods, the LGDTF's fiduciary net position was projected to be available to make all projected future benefit payment of current members. Therefore, the long-term expected rate of return of 7.25 percent on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability. The discount rate determination does not use the municipal bond index rate, and therefore, the discount rate is 7.25 percent. As of the prior measurement date, the GASB Statement No. 67 projection test indicated the SCHDTF'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 percent 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 percent.

Sensitivity of the District's proportionate share of the net pension liability to changes in the discount rate. The following presents the proportionate share of the net pension liability calculated using the discount rate of 7.25 percent, as well as what the proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25 percent) or 1-percentage-pont higher (8.25 percent) than the current rate for the year ended December 31, 2017:

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
Proportionate share of the net pension liability	\$989,480	\$671,082	\$407.414

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

#### 9. INTERFUND AND OPERATING TRANSFERS

The transfer of \$190,000 from the General Fund to the Enterprise Fund was for the purpose of assisting with capital and operating costs of the Enterprise Fund.

#### NOTES TO THE FINANCIAL STATEMENTS

December 31, 2017

#### 10. RISK MANAGEMENT

The District is exposed to various risks of losses related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District carries commercial insurance for these risks of loss, including worker's compensation and employee health and accident insurance.

The District was a member of the Colorado Special Districts Property and Liability Pool (Pool) as of December 31, 2017. The Pool is an organization created by an intergovernmental agreement to provide property, liability, public official's liability, boiler and machinery and workers compensation coverage to its members. Settlements have not exceeded coverage during the past three fiscal years.

#### 11. AMENDMENT TO COLORADO CONSTITUTION

Article X, Section 20 of the Colorado constitution, commonly known as the Taxpayer's Bill of Rights (TABOR) contains tax, spending, revenue and debt limitations which apply to the State of Colorado and all local governments.

Enterprises, defined as government-owned businesses authorize to issue revenue bonds and receiving less that 10% of annual revenue in grants from all state and local governments combined, are excluded from the provisions of TABOR. The District's Board of Directors has adopted a resolution establishing an enterprise to operate its water and sanitation activities. The District's management believes its water and sanitation operations qualify for this exclusion.

Fiscal year spending and revenue limits are determined based on the prior year's spending adjusted for inflation and local growth. Revenue in excess of the limit must be refunded unless the voters approve retention of such revenue.

TABOR requires local governments to establish emergency reserves. These reserves must be at least 3% of fiscal year spending (excluding bonded debt service). Local governments are not allowed to use the emergency reserves to compensate for economic conditions, revenue shortfalls or salary or benefit increases.

The District believes, after consultation with legal counsel, it is in compliance with the provisions of TABOR. However, TABOR is complex and subject to interpretation. Many of the provisions, including the interpretation of how to calculate Fiscal Year Spending limits and qualification as an Enterprise will require judicial interpretation.

On November 3, 1998, the voters approved a ballot which stated that the District is authorized to collect, retain and expend all revenues including grants and other funds collected during 1998 and each subsequent year from any source, notwithstanding the limitations of Article X, Section 20 of the Colorado Constitution, effective January 1, 1998, provided, however that no property tax mill levy be increased at any time nor shall any new tax be imposed without prior approval

#### NOTES TO THE FINANCIAL STATEMENTS

#### December 31, 2017

of the voters. On November 4, 2008, the District electors approved a ballot question regarding a tax increase to pay for District operations, maintenance and other expenses.

#### 12. SUBSEQUENT EVENT FOR PENSION REFORM

During the 2018 legislative session, the Colorado General Assembly passed significant pension reform through SB 18-200: Concerning Modifications to the Public Employees' Retirement Association Hybrid Defined Benefit Plan Necessary to Eliminate with a High Probability the Unfunded Liability of the Plan Within the Next Thirty Years. The bill was signed into law by Governor Hickenlooper on June 4, 2018. SB 18-200 makes changes to the plans administered by PERA with the goal of eliminating the unfunded actuarial accrued liability the Division Trust Funds and thereby reach a 100 percent funded ratio for each division within the next 30 years.

A brief description of some of the major changes to plan provisions required by SB 18-200 are listed below. A full copy of the bill can be found online at <a href="https://www.leg.colorado.gov">www.leg.colorado.gov</a>.

-Increases employee contribution rates by a total of 2 percent (to be phased in over a period of 3 years starting on July 1, 2019).

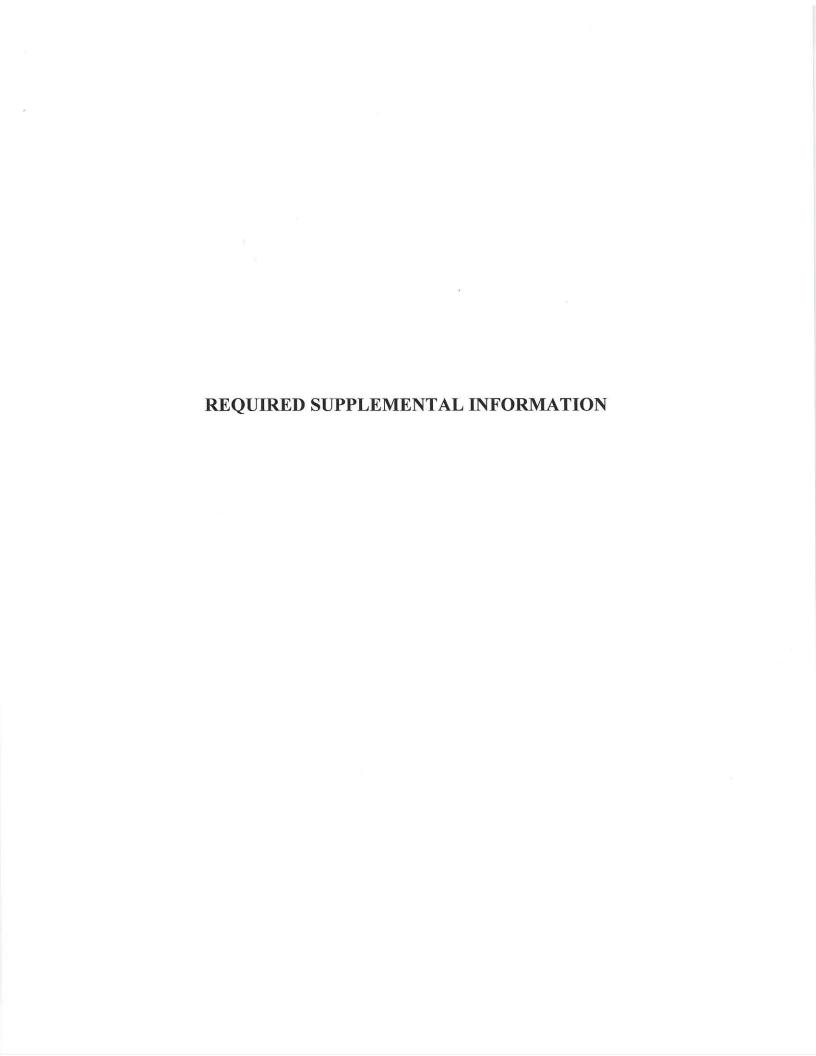
-Modifies the retirement benefits, including temporarily suspending and reducing the annual increase for all current and future retirees, modifying the highest average salary for employees with less than five years of service credit on December 31, 2019 and raises the retirement age for employees.

Member contributions, employer contributions, the direct distribution from the state, and the annual increases will be adjusted based on certain statutory parameters beginning July 1, 2020, and then each year thereafter, to help keep PERA on path to full funding in 30 years.

#### 13. PRIOR PERIOD RESTATEMENT

During a prior year the Pension liability was incorrectly reported. Therefore, the beginning Net Position for the Water and Sewer Enterprise Fund as of January 1, 2017, was restated to correctly reflect the liability. The restatement is summarized as follows:

Beginning Net Position, as originally stated	\$2,849,285
Adjustment for pension liability	\$ 183,128
Beginning Net Position, as restated	\$3,032,413



## BACA GRANDE WATER AND SANITATION DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

Years Ended December 31,

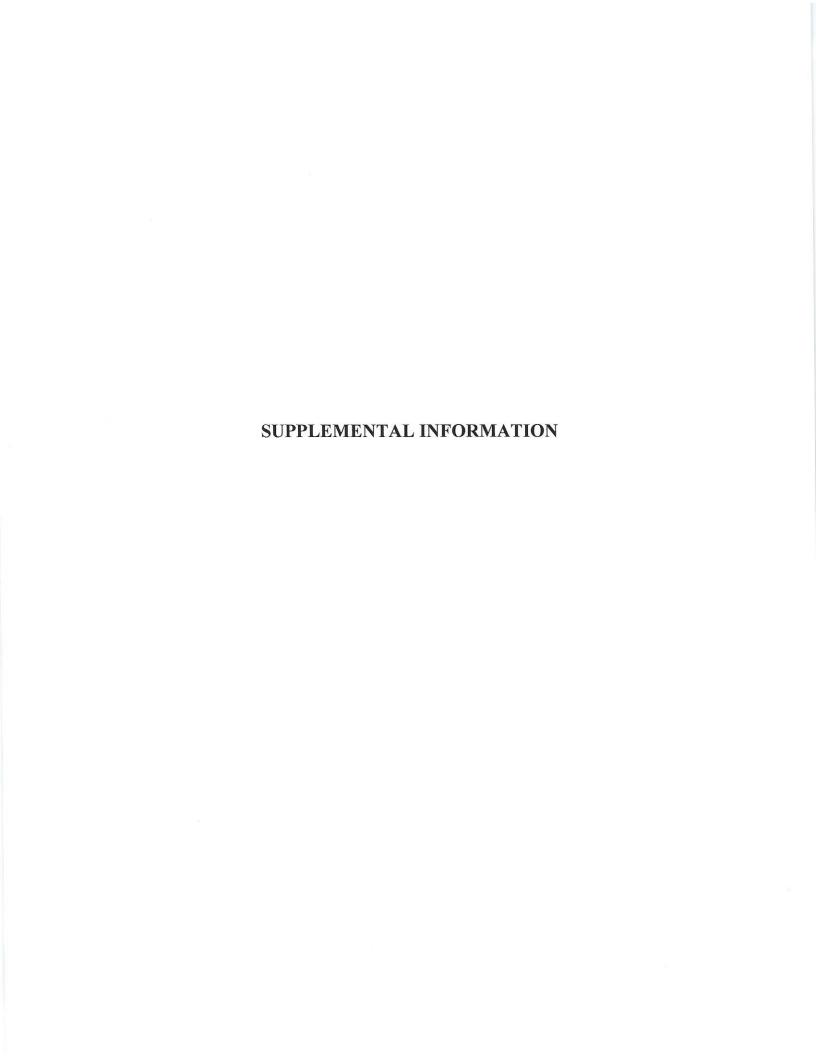
	 2016	 2015	 2014	 2013
District's proportion of the Net Pension Liability (Asset)	0.0497%	0.0485%	0.0579%	0.0534%
District's proportionate share of the Net Pension Liability (Asset)	\$ 671,082	\$ 534,225	\$ 518,738	\$ 439,567
District's covered-employee payroll	\$ 301,230	\$ 301,229	\$ 317,241	\$ 281,377
District's proportionate share of the Net Pension Liability (Asset) as a percentage of its covered-employee payroll	222.78%	177.35%	163.52%	156.22%
Plan fiduciary net position as a percentage of the total pension liability	73.60%	76.90%	80.72%	77.66%

## BACA GRANDE WATER AND SANITATION DISTRICT SCHEDULE OF THE DISTRICT PENSION CONTRIBUTIONS

Years Ended December 31,

	 2017		2016	 2015	2014	 2013
DISTRICT CONTRIBUTIONS						
Contractually Required Contribution	\$ 39,634	\$	38,196	\$ 40,212	\$ 36,135	\$ 19,263
Contributions in Relation to the Contractually Required Contribution	\$ 39,634	_\$_	38,196	\$ 40,212	\$ 36,135	\$ 19,263
Contribution Deficiency (Excess)	\$ 	\$		\$ 	\$ <u>-</u> _	\$ 
District's Covered-Employee Payroll	\$ 312,571	\$	301,230	\$ 317,241	\$ 284,976	\$ 281,377
Contributions as a Percentage of Covered-Employee Payroll	12.68%		12.68%	12.68%	12.68%	6.85%

This schedule will report ten years of data when it is available.



#### BACA GRANDE WATER AND SANITATION DISTRICT SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN

### NET POSITION (NON-GAAP BUDGETARY BASIS)

#### WATER AND SEWER ENTERPRISE FUND

For the Year Ended December 31, 2017

	Am	lgeted ounts iginal		Budgeted Amounts Final		Actual	Fina I	iance with al Budget - Positive Jegative)
REVENUES								
Water and sewer fees	\$	613,580	\$	613,580	\$	717,802	\$	104,222
Availability of service fees		187,728		187,728		261,163		73,435
Property and specific ownership taxes		213,741		213,741		223,847		10,106
Tap fees		-		=		212		212
Payments in lieu of taxes		26,295		26,295		28,397		2,102
Grant income		376,150		376,150		345,443		(30,707)
Interest income		3,700		3,700		9,395		5,695
Miscellaneous income		1,800		1,800		4,467		2,667
Total Revenues		1,422,994		1,422,994		1,590,726		167,732
EXPENDITURES								
Operations:								
Insurance		40,000		40,000		33,827		6,173
Office expense		31,926		31,926		32,570		(644)
Operating expenses		48,532		48,532		32,826		15,706
Professional fees		35,800		35,800		42,161		(6,361)
Repair and maintenance		284,572		284,572		272,362		12,210
Salaries and benefits		448,249		448,249		415,147		33,102
Small tools and supplies		6,500		6,500		3,219		3,281
Testing		5,000		5,000		6,620		(1,620)
Utilities		115,568		115,568		83,372		32,196
Utility billing		15,275		15,275		15,121		154
Vehicle operations		32,000		32,000		16,446		15,554
Water costs		112,364		112,364	241	99,985		12,379
Total Operations Expenditures		1,175,786		1,175,786		1,053,656		122,130
Debt service:								
Principal		124,684		124,684		124,312		372
Interest		280,992		280,992		270,546		10,446
Trustee, fiscal and paying agent fees		200		200		200		-
Capital outlay		650,119		940,000		985,827		(45,827)
Total Expenditures		2,231,781		2,521,662		2,434,541		87,121
EXCESS OF REVENUE OVER (UNDER)								
EXPENDITURES		(808,787)		(1,098,668)		(843,815)		254,853
OTHER FINANCING SOURCES (USES)								
Bond proceeds				5,305,000		5,305,000		_
Bond premium		-		354,429		354,429		_
Costs of issuance		-		(195,270)		(193,228)		2,042
Escrow transfer		_		(5,464,159)		(5,464,159)		-,
Sale of asset		-		-		20,000		20,000
Transfer from (to) other funds		300,000		300,000		190,000		(110,000)
Total other financing sources		300,000		300,000		212,042		(87,958)
EXCESS OF REVENUE OVER (UNDER)EXPENSES		(508,787)		(798,668)		(631,773)		166,895
FUNDS AVAILABLE - BEGINNING OF YEAR		1,381,284	1000	1,611,562		1,611,562		
FUNDS AVAILABLE - END OF YEAR	\$	872,497	\$	812,894	\$	979,789	\$	166,895
			-			- makerana		

#### BACA GRANDE WATER AND SANITATION DISTRICT RECONCILIATION OF BUDGETARY BASIS TO STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION - ENTERPRISE FUND Year Ended December 31, 2017

Revenue (budgetary basis)	\$	1,780,726
Revenues per Statement of Revenues, Expenses and		
Changes in Fund Net Position	No	1,780,726
Expenditures (budgetary basis)		2,434,541
Expenditures included in statement of revenues, expenses and changes		
in net position, but not included with expenditures on a budgetary basis:		
Depreciation		449,603
Expenditures included under budgetary basis, but not included in statement of		
revenues, expenses and changes in net position		
Capital outlay - water system improvements and water rights		(985,827)
Debt paid, net of costs of issuance		418,433
Pension liability		57,367
Operating and non-operating expenses per statement of revenues,		
expenses and changes in net position		2,374,117
Sale of Asset		20,000
Andrew Stock Subsection Stock		
Change in net position per statement of revenues, expenses		
and changes in net position	\$	(573,391)

#### BACA GRANDE WATER AND SANITATION DISTRICT SCHEDULE OF DEBT SERVICE REQUIREMENTS TO MATURITY December 31, 2017

\$5,305,000 General Obligation Bonds, Series 2017 Principal Due on December 1 Interest Rate of 3% to 4% \$1,483,750 Colorado Water Resources and Power Development Authority Loan Principal and Interest Interest Rate of 2.00%

Yea	r Ended	Payable on June 1 and December 1							Due June 1 and December 1					
Dece	ember 31,	P	rincipal		Interest		Total	P	Principal		nterest		Total	
	2018	\$	45,000	\$	178,634	\$	223,634	\$	76,185	\$	19,115	\$	95,300	
	2019	Ψ	30,000	Ψ	192,350	Ψ	222,350	Ψ	77,717	Ψ	17,584	Ψ	95,301	
			0.560076 20.0000000000		192,330		221,450		79,278		16,022		95,300	
	2020		30,000		79		53		- 5		8		95,300	
	2021		140,000		190,550		330,550		80,872		14,428			
	2022		145,000		186,350		331,350		82,498		12,803		95,301	
	2023		150,000		182,000		332,000		84,156		11,145		95,301	
	2024		150,000		177,500		327,500		85,847		9,453		95,300	
	2025		155,000		173,000		328,000		87,573		7,728		95,301	
	2026		165,000		168,350		333,350		89,333		5,968		95,301	
	2027		215,000		163,400		378,400		91,129		4,172		95,301	
	2028		225,000		156,950		381,950		92,960		2,340		95,300	
	2029		235,000		147,950		382,950		47,179		472		47,651	
	2030		250,000		138,550		388,550		-1		-		<b></b>	
	2031		265,000		128,550		393,550		<del></del> 4		53		<u> </u>	
	2032		275,000		117,950		392,950						722	
	2033		290,000		106,950		396,950		-3		_		<b>H</b>	
	2034		305,000		95,350		400,350		-0		-		-	
	2035		320,000		86,200		406,200		-		=			
	2036		330,000		76,600		406,600		-		=			
	2037		345,000		63,400		408,400		2		==		100	
	2038		395,000		49,600		444,600		-		-		-	
	2039		415,000		33,800		448,800		=		: <del>=</del> :		Ä	
	2040		430,000		17,200		447,200		-			8		
		\$	5,305,000	\$	3,022,634	\$	8,327,634	\$	974,727	\$	121,230	\$	1,095,957	

#### BACA GRANDE WATER AND SANITATION DISTRICT SCHEDULE OF DEBT SERVICE REQUIREMENTS TO MATURITY December 31, 2017

(continued)

Year Ended	19						
December 31,	_ P	Principal		Interest	Total		
2018	\$	121,185	\$	197,749	\$	318,934	
2019		107,717		209,934		317,651	
2020		109,278		207,472		316,750	
2021		220,872		204,978		425,850	
2022		227,498		199,153		426,651	
2023		234,156		193,145		427,301	
2024		235,847		186,953		422,800	
2025		242,573		180,728		423,301	
2026		254,333		174,318		428,651	
2027		306,129		167,572		473,701	
2028		317,960		159,290		477,250	
2029		282,179		148,422		430,601	
2030		250,000		138,550		388,550	
2031		265,000		128,550		393,550	
2032		275,000		117,950		392,950	
2033		290,000		106,950		396,950	
2034		305,000		95,350		400,350	
2035		320,000		86,200		406,200	
2036		330,000		76,600		406,600	
2037		345,000		63,400		408,400	
2038		395,000		49,600		444,600	
2039		415,000		33,800		448,800	
2040		430,000		17,200	Y	447,200	
	\$	6,279,727	\$	3,143,864	\$	9,423,591	