RECORD OF PROCEEDINGS

MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT HELD NOVEMBER 18, 2016

A Regular Meeting of the Board of Directors (referred to hereafter as "Board") of the Baca Grande Water and Sanitation District (referred to hereafter as "District") was held on Friday, the 18th day of November, 2016, at 9:00 a.m.

at the offices of the District, BGWSD Shop, 57 Baca Grant Way South, Crestone, Colorado.

The meeting was open to the public.

ATTENDANCE

Directors In Attendance:

Michael Scully Lynn Drake Matthew Ghourdjian Martin Macaulay

Also In Attendance Were:

Lisa A. Johnson and Scott Lamer (for a portion of the meeting); Special District Management Services, Inc. (via speakerphone)

Jacob With & Marcus Law; Law of the Rockies (via speakerphone)

JoAnn Slivka; Administrative Services Manager

Justin DeBon; Operations Manager

See list for other attendees

DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST

Attorney With discussed with the Board the requirements pursuant to Colorado law to disclose any potential conflicts of interest or potential breaches of fiduciary duty to the Board of Directors and to the Secretary of State. Attorney With noted that conflicts were filed for applicable Directors at least 72-hours prior to the meeting. President Scully noted that a quorum was present and requested members of the Board to disclose any potential conflicts of interest with regard to any matters scheduled for discussion at this meeting.

ADMINISTRATIVE MATTERS

Agenda: President Scully reviewed the proposed Agenda for the District's Regular Meeting with the Board

Following discussion, upon motion duly made

by Director Ghourdjian,

seconded by Director Macaulay,

and, upon vote, unanimously carried, the Agenda was Approved.

Consent Agenda: The Board considered the following actions:

- Approve the Minutes from the October 21, 2016 regular meeting
- Approve the October 21, 2016 Financial Statements and Schedule of Cash Position

Following discussion, upon motion duly made

by President Scully,

seconded by Director Drake,

and, upon vote, unanimously carried the Consent Agenda was Approved.

Board and Staff Reports: The Board reviewed and discussed the staff reports which are attached hereto and incorporated herein by this reference.

Operations Manager's Report

<u>AQUA FLOW:</u> Mr. DeBon responded to questions from Director Drake regarding the Aqua Flow system and associated costs. Following discussion, Mr. DeBon was directed to investigate details of the Aqua Flow system such as costs, set up time, etc.

STORAGE TANK QUOTES: Mr. DeBon has received a number of quotes but is still waiting on a quote from M&M.

Administrative Report

TOWN of CRESTONE: Discussion regarding causes of the higher flow and billing for the month. Operations staff will re-read the meter, clean it out then get another reading. District Staff will notify Crestone Town staff the matter is being investigated and will report our findings to them.

FINANCIAL MATTERS

Public Hearing To Adopt The 2017 Budget And Associated Resolutions

President Scully opened the public hearing to consider the proposed 2017 Budget and discuss related issues. Publication of Notice stating that the Board would consider adoption of the 2017 Budget and the date, time and place of the public hearing was made in a newspaper having general circulation within the District. No written objections were received prior to this public hearing. Public members of the audience included Lisa Cyriacks and Robert Salmi.

Ms. Johnson presented and the Board discussed the proposed 2017 Budget and 2016 expenditures. Lisa Cyriacks expressed interest regarding any increase to the rates or the mill levy. Although the preliminary Assessed Valuation report is again lower this year, there will not be an increase in fees and the Mill Levy will stay the same.

Ms. Cyriacks had a question on the Reserve Fund. She would like to see the Board continue to monitor and solidify the details of the Reserve Fund. She further commented on the fact that the District is in good shape and she agreed that to continue to upgrade and maintain our assets is a good way to go.

Following discussion and no additional public comments being received the public hearing was closed.

Following discussion, upon motion duly made

by Director Macaulay

seconded by Director Ghourdjian

and, upon vote, <u>unanimously carried</u>, to Adopt the 2017 Budget, and Set the Mill Levy per Resolutions 2016-11-01 and 2016-11-02 was <u>Approved</u>. As discussed, the mill levy will remain at 54.000 mills (37.000 mills in the General Fund and 17.000 mills in the Debt Service Fund), and execution of the Certification of Budget and Certification of Mill Levies was authorized, subject to receipt of final Certification of Assessed Valuation from the County on or before December 10, 2016.

November 18, 2016 Check Register

The Board considered approval of the check register through the period ending November 18, 2016, as follows:

General Fund	\$ 9828.82
Debt Service Fund	\$ - 0 -
Capital Projects Fund	\$ 5850.10
Enterprise Fund	\$ 32,404.90
Total Claims:	\$ 48,083.82

Following discussion, upon motion duly made

by Director Drake,

seconded by Director Ghourdjian,

and, upon vote, unanimously carried to Accept the Financial Statements.

APPOINTMENT OF DIRECTOR

The Board received letters of interest from Lisa Cyriacks and Robert Salmi for the vacant position. Both candidates addressed the board. Mr. Salmi is new to Crestone, he explained that he has no political affiliations. He will be retiring in January; he needs to stay occupied and would like to give back to the community. He started in the water and wastewater industry in the '70's. The Clean Water Bill put him through school; he has always been interested in water. His efforts over the past few years went into GIS systems and keeping track of the infrastructure and electronic meter systems. He's been involved with the water and wastewater systems in many ways through the years.

Lisa Cyriacks has served on the District Board of Directors in the past and has been active with the District since 2003. She continues to be involved because she is interested in keeping the District solvent and healthy. She expressed interest in being part of the transition the District is currently going through by sharing her knowledge and background in accounting and government.

Following discussion, upon motion duly made

by Director Ghourdjian

seconded by Director Macaulay

and, upon vote, <u>unanimously carried</u>, Mr. Robert Salmi was appointed to the fill the vacant seat on the Board of Directors.

PUBLIC COMMENT

Lisa Cyriacks, resident, gave a brief summary of the meeting between the Library District, along with other entities and the County Assessor. Most attendees were questioning the latest tax valuation and the process used by the Assessor's office.

OFFICE ADMINISTRATION

Administrative Follow-Ups: There was nothing new to report.

OPERATIONS

Operational Follow-Ups: There was nothing new to report

OTHER BUSINESS

The Board agreed to the following Holiday Work Schedule-

The District office will be closed December 23 and 26, 2016 for Christmas and December 30, 2016 and January 2, 2017 for the New Year holiday.

EXECUTIVE SESSION

Pursuant to Sections 24-6-402(4)(b) and (f), C.R.S., upon motion duly made by Director Macaulay Scully, seconded by Director Macaulay and, upon an affirmative vote of at least two-thirds of the quorum present, the Board convened in executive session at 11:41 a.m. for the purpose of discussing personnel matters, as authorized by Sections 24-6-402(4)(b) and (f), C.R.S..

The Board reconvened in regular session at 12:35 p.m.

Minutes of a Regular Meeting of the Board of Directors 11/18/2016 Page 4

ADJOURNMENT

There being no further business to come before the Board at this time, upon motion duly made, seconded, and upon vote, unanimously carried the meeting was adjourned.

Respectfully submitted,

Secretary for the Meeting

THESE MINUTES ARE APPROVED AS THE OFFICIAL NOVEMBER 18,2016 MINUTES OF THE BACA GRANDE WATER AND SANITATION DISTRICT BY THE BOARD OF DIRECTORS SIGNING BELOW:

Michael Scully

Martin Macaulay

Lynn Drake

Matthew Ohourdjian

Attorney Statement Regarding Privileged Attorney-Client Communication

Pursuant to §24-6-402(4)(b) and (f), C.R.S., I attest that, in my capacity as the attorney representing the Baca Grande Water and Sanitation District, I attended the executive sessions on November 18, 2016, for the sole purpose of providing legal advice§§24-6-402(4)(b), C.R.S. I further attest that it is my opinion that a portion of the executive sessions discussion constituted attorney-client privileged communication as provided by §24-6-402(4)(b), C.R.S., and, based on that opinion, no further record, written or electronic, was kept or required by be kept pursuant to §24-6-402(2)(d.5)(II)(B), C.R.S.

Marcus J. Lock

General Counsel

Baca Grande Water and Sanitation District

BACA GRANDE WATER AND SANITATION DISTRICT

Post Office Box 520 - 57 Baca Grant Way South Crestone, Colorado 81131

NOTICE OF REGULAR MEETING AND AGENDA

Board of Directors :	Office:	Term/Expiration:
Michael Scully	President	2020/May 2020
Martin Macaulay	Vice President	2018/May 2018
Lynn Drake	Secretary	2020/May 2020
Matthew Ghourdjian	Treasurer	2020/May 2020
Vacant	Assistant Secretary	2018/May 2018

DATE: November 18, 2016

TIME: 9:00 A.M.

PLACE: BGW&SD Shop

57 Baca Grant Way South Crestone, Colorado 81131

I. ADMINISTRATIVE MATTERS

- A. Present disclosures and potential conflicts of interest.
- B. Approve Agenda.
- C. CONSENT AGENDA These items are considered to be routine and will be approved and/or ratified by one motion. There will be no separate discussion of these items unless a Board member so requests; in which event, the item will be removed from the Consent Agenda and considered in the Regular Agenda.
 - 003- Approve Minutes from the October 21, 2016 regular meeting
 - 004- Review and accept unaudited financial statements for the period ending October 31, 2016, and current schedule of cash position
- D. Board and Staff Reports
 - 005- Operations Manager Report
 - 006- Operations Report
 - 007- Administrative Report
 - 008- Engineer's Report
- E. Status of sub-committee discussions regarding transition of management, accounting and legal services.

		F.	Report on the Negotiations with the Town of Crestor and Restated Intergovernmental Agreement for sewer s		to an Amended
II.		FINA	ANCIAL MATTERS		
	A.		09- Check Register: Review and consider approval of eriod ending November 18, 2016, as follows:	the check	register for the
		Г	General Fund:	\$	9828.82
			Debt Service Fund	\$	-0-
			Capital Projects Fund:		5850.10
			Enterprise Fund:	\$	32,404.90
			Total:	\$ \$ \$	48,083.82
		В.	Financial Summary		
		C.	010- 012 9:30 A.M. Conduct Public Hearing on the proconsider adoption of Resolutions to Adopt the 2017 Bu Sums of Money and Set Mill Levies (for General Fund Fund and Other Fund(s) for a total	idget and Ap	opropriate Debt Service
		D.	Comments limited to three minutes per person and take the sign-in sheet.	en in the ord	er as listed on
		E.	013- Interview Board Member Vacancy Candidates		
III		LIM	LIC COMMENT (ITEMS NOT ON THE AGEND ITED TO 3 MINUTES PER PERSON AND TAKEN N UP SHEET).		
IV		OFF	ICE ADMINISTRATION		
		A.	Discuss administrative follow-ups		
V.		OPE	RATIONS		
		A.	Discuss operational follow-ups		

Baca Grande Water and Sanitation Distri November 18, 2016 Agenda Page 3					
VI.	CAPITAL IMPROVEMENTS				

- A. 014- Review Capital Funding Sources and Uses
- B. Status of Flow Equalization Basin Project

VII. LEGAL MATTERS

Discuss and consider Viaero Wireless Proposal (possible executive session pursuant to C.R.S. § 24-6-402(4)(a), (b), and (e)(I))

- VIII. EXECUTIVE SESSION MATTERS §24-6-402(4), (a)(b),(e)(I) and (f), C.R.S.
 - A. Water Matters.
 - B. Personnel Matters.

IX. OTHER BUSINESS

- A. Holiday Work Schedule

 The District office will be closed December 23 and 26, 2016 for Christmas and December 30, 2016 and January 2, 2017 for the New Year holiday.
- B. Holiday Party

X. ADJOURNMENT <u>THE NEXT REGULAR MEETING IS SCHEDULED FOR</u> <u>DECEMBER 9, 2016</u>

RECORD OF PROCEEDINGS MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT HELD OCTOBER 21, 2016

A Regular Meeting of the Board of Directors (referred to hereafter as "Board") of the Baca Grande Water and Sanitation District (referred to hereafter as "District") was held on Friday, the 21st day of October, 2016, at 9:00 A.M. at the offices of the District, BGWSD Shop, 57 Baca Grant Way South, Crestone, Colorado.

The meeting was open to the public.

ATTENDANCE

Directors In Attendance:

Michael Scully Lynn Drake Matthew Ghourdjian **Absent:** Martin Macaulay

Also In Attendance Were:

Lisa A. Johnson and Scott Lamer (for a portion of the meeting); Special District Management Services, Inc. (via speakerphone)

Zachary P. White, Esq.; White Bear Ankele Tanaka & Waldron, (via speakerphone)

Marcus Law; Law of the Rockies (via speakerphone)

JoAnn Slivka; Administrative Services Manager

Justin DeBon; Operations Manager

See list for other attendees

CALL TO ORDER

President Scully began the meeting with the acknowledgement of Cindy Reinhardt's resignation as a director on the Baca Grande Water and Sanitation Board. The Board of Directors accepted Ms. Reinhardt's resignation.

DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST

Attorney White discussed with the Board the requirements pursuant to Colorado law to disclose any potential conflicts of interest or potential breaches of fiduciary duty to the Board of Directors and to the Secretary of State. Attorney White noted that conflicts were filed for applicable Directors at least 72-hours prior to the meeting. President Scully noted that a quorum was present and requested members of the Board to disclose any potential conflicts of interest with regard to any matters scheduled for discussion at this meeting.

TRANSITION COMMITTEE REPORTS:

Legal: Marcus submitted a proposal for Legal Services.

<u>Management</u>: Directors Scully and Drake are currently working with Ms. Slivka to review the management responsibilities.

<u>CPA:</u> Directors Ghourdjian and Macaulay reviewed the list of accounting duties with Ms. Slivka. An RFP will be ready to go out next week. A decision will be made at the November meeting.

Status of Committee Discussions Regarding Negotiations with the Town of Crestone Related to an Amended and Restated Intergovernmental Agreement for Sewer Service: Directors Scully and Ghourdjian met with Mr. Simons to discuss the basis for the negotiations with the Town of Crestone. Mr. Simons provided an outline as a starting point that identifies the topics to be addressed in the Agreement.

<u>Consider appointment of the Treasurer:</u> President Scully discussed the need to replace his former role as Treasurer on the Board of Directors now that he is President.

Following discussion, upon motion duly made to **Appoint Matthew Ghourdjian to the Treasurer position:** Made by President Sully,

Seconded by Director Drake,

and, upon vote, unanimously carried.

FINANCIAL MATTERS:

<u>Arbitrage Agreement</u>: The Board considered proposals from 2 vendors to provide arbitrage compliance services for the District. Lisa Johnson explained that the District has bonds that are due for arbitrage rebate calculations to conclude that the District has not received more interest on the bond proceeds than the interest we are paying on the Bond. This needs to occur every 5 years. SDMS would like to complete this project before the end of their contract at the end of the year.

Following discussion, upon motion duly made to accept the proposal from Tom Hageman from Kutak Rock to calculate the rebate status of the Series 2010 bond in the amount of \$2,000, and to do a final calculation on the refunded bonds for \$1,250.

Made by President Drake,

Seconded by Director Ghourdjian,

and, upon vote, unanimously carried.

PUBLIC COMMENT

Community member Lisa Cyriacks commented that she has been attending the Board meetings and Work Sessions over the past few months and she has observed good progress on the transition work, she applauded the consultants on the good progress.

OFFICE ADMINISTRATION

Administrative Follow-Ups: There was nothing new to report.

CAPITAL IMPROVEMENTS

Capital Funding Sources and Uses: The report was included in the packet for the Board's review.

<u>Status of Flow Equalization Basin Project:</u> Mr. Simons provided an update in his Engineer's Report; the site application is currently in the approval process.

LEGAL MATTERS

<u>Viaero Wireless</u> Mr. Henry Jacobson from Viaero Wireless addressed the Board to propose the construction of a cell site on District property. Following discussion, the Board directed Mr. Jacobson to submit a proposed form of agreement.

Consider Proposal for Legal Services from Law of the Rockies Mr. Lock from Law of the Rockies requested authorization to spend 2-3 of hours with Mr. White to review the services his firm has provided over the past year. Mr. White is preparing files for transmission to Law of the Rockies. Mr. White will not plan on attending any further meetings this year unless needed. The Board acknowledged and thanked White Bear Ankele Tanaka & Waldron for their services.

Following discussion, upon motion duly made to Accept the Proposal for Legal Services from Marcus Lock and Law of the Rockies for Legal Counsel.

Made by <u>President Sully</u>

Seconded by <u>Director Ghourdjian</u>

and, upon vote, unanimously carried.

Following discussion, upon motion duly made to Accept the Agreement from Mountain States Employment Council for \$1300.00.

Made by: <u>Director Ghourdjian</u> Seconded by <u>Director Drake</u> and, approved unanimously.

Following discussion, upon motion duly made to Approve Resolution 2016-10-01 Certifying Delinquent Water and Sanitary Sewer Fees, Rates, Tolls, Penalties, and Charges to Saguache County Treasurer for Collection

Made by: <u>Director Ghourdjian</u> Seconded by: <u>Director Drake</u> and, approved unanimously.

Following discussion, upon motion duly made to Approve Resolution 2016-10-02 Adopting a Policy Regarding Refunds for District Availability of Service Fees

Made by: <u>Director Ghourdjian</u> Seconded by: <u>Director Drake</u> and, approved unanimously.

Following discussion, Approve Resolution No. 2016-10-03 Adopting a Policy Regarding the Administration of Reduction in Water Fees due to a Water Leak.

Made by: Ghourdjian Seconded by Director Drake and, approved unanimously.

AOS Customer Water Usage: The Board discussed the issue of water usage from a lot owner with water service to another lot owner who does not have water service. It was decided that this is more of a POA issue and no further discussion is necessary at this time.

<u>Sale of Water to Contractors Outside District Boundaries</u>: The Board reviewed the memo drafted by Mr. White regarding the matter of selling water to contractors outside the boundaries of the District. It was decided to table further discussion for now as the building season is over.

OTHER BUSINESS

Water Rights Update: Nothing new to report at this time.

EXECUTIVE SESSION

Pursuant to Sections 24-6-402(4)(b) and (f), C.R.S., upon motion duly made by Director Scully, seconded by Director Ghourdjian and, upon an affirmative vote of at least two-thirds of the quorum present, the Board convened in executive session at 12:26 p.m. for the purpose of discussing personnel matters, health insurance and the Viearo proposal, as authorized by Sections 24-6-402(4)(b) and (f), C.R.S.

The Board reconvened in regular session at 12:51 p.m.

ADJOURNMENT

There being no further business to come before the Board at this time, upon motion duly made, seconded, and upon vote, unanimously carried the meeting was adjourned.

Respectfully submitted,

Secretary for the Meeting

THESE MINUTES ARE APPROVED AS THE OFFICIAL OCTOBER 21, 2016 MINUTES OF THE BACA GRANDE WATER AND SANITATION DISTRICT BY THE BOARD OF DIRECTORS SIGNING BELOW:

Michael Scully

Martin Macaulay

Lynn Drake

Matthew Shourdjian

Attorney Statement Regarding Privileged Attorney-Client Communication

Pursuant to §24-6-402(2)(d.5)(II)(B), C.R.S., I attest that, in my capacity as the attorney representing the Baca Grande Water and Sanitation District, I attended the executive sessions on October 21, 2016, for the sole purpose of providing legal advice§§24-6-402(4)(b), C.R.S. I further attest that it is my opinion that a portion of the executive sessions discussion constituted attorney-client privileged communication as provided by §24-6-402(4)(b), C.R.S., and, based on that opinion, no further record, written or electronic, was kept or required by be kept pursuant to §24-6-402(2)(d.5)(II)(B), C.R.S.

Marcus J. Lock General Counsel Baca Grande Water and Sanitation District

BACA GRANDE WATER AND SANITATION DISTRICT

Schedule of Cash Position October 31, 2016 UNAUDITED

FINANCIAL INSTITUTION	RATE	FUNDS
First Bank - Operations Account		345,754.28
Xpress Deposit Account		37,904.74
First Bank - Money Market Account	0.08%	948,836.35
First Bank - Liquid Asset - Debt Service	0.08%	148,477.48
Total Operating Cash		\$ 1,480,972.85
Capital/Bond Accounts		
ColoTrust - Capital Project Account	0.76%	\$ 534,939.93
Total Capital & Bond Cash		\$ 534,939.93



BACA GRANDE WATER AND SANITATION DISTRICT FINANCIAL STATEMENTS October 31, 2016

Baca Grande Water and Sanitation District Combined Balance Sheet - All Fund Types October 31, 2016

UNAUDITED

ASSETS AND OTHER DEBITS		GENERAL	Ē	NTERPRISE	DI	EBT SERVICE	CAPIT	AL PROJECTS		GASB ADJ.	TOTAL MEMO ONLY
ASSETS AND OTHER DEBITS											
CURRENT ASSETS											
FIRST BANK CHECKING	\$	281,135.51	\$	-	\$	67,587.07	\$	(2,968,30)	\$	-	\$ 345,754.28
FIRST BANK LIQUID ASSET MM		571,095.21		377,741.14				-		-	948,836.35
FIRST BANK LIQUID ASSET DEBT SERVICE		-		27.004.74		148,477.48		-		-	148,477.48
XPRESS DEPOSIT ACCOUNT COLOTRUST - 2010 PROJ. FUND		-		37,904.74		-		-		-	37,904.74
PROPERTY TAXES RECEIVABLE		42.083.69		-		19,336.40		534,939.93		-	534,939.93 61,420.09
PREPAID EXPENSES		42,000.00		-		19,550.40		-		-	01,420.09
ACCOUNTS RECEIVABLE - CUSTOMERS		_		39,146.88		60,964.59					100,111.47
ACCOUNTS RECEIVABLE - GOVERNMENTS		-		47,732,85		131,020.07		_		_	178,752.92
ACCOUNTS RECEIVABLE - MISC		-		-		-		_		-	-
DUE FROM OTHER FUNDS		-		-		-					
TOTAL CURRENT ASSETS		894,314.41		502,525.61		427,385.61		531,971.63		•	2,356,197.26

OTHER DEBITS											
COST OF ISSUANCE		-		•		-		-		-	-
DEFERRED LOSS ON REFUNDING		-		-		-		-		213,081.00	213,081.00
PROPERTY - AT COST		-		-		-		-		-	-
LAND		-		-		-		-		52,823.00	52,823.00
SEWER LINES		-		-		-		-		8,185,108.19	8,185,108.19
WATER PLANT		-		-		-		-		8,633,106.35	8,633,106.35
MACHINERY AND EQUIPMENT		•		•		-		-		509,889.00	509,889.00
AMOUNT TO BE PROVIDED FOR DEBT CONSTRUCTION IN PROGRESS		-		-		-		-		103,242.38	103,242.38
ACCUMULATED DEPRECIATION		-		-		-		-		179,184.73 (8,447,881.41)	179,184.73 (8,447,881.41)
NO SOME THE BEI NEST THEM					***************************************					(0,447,001.47)	(17-100,177)
TOTAL PROPERTY		-				•		-	***********	9,428,553.24	9,428,553.24
TOTAL ASSETS AND OTHER DEBITS	\$	894,314.41	\$	502,525.61	\$	427,385.61	\$	531,971.63	\$	9,428,553.24	\$ 11,784,750.50
LIABILITIES AND NET ASSETS											
CURRENT LIABILITIES											
DUE TO OTHER FUNDS	\$		\$	_	\$	~	\$	_	\$	-	\$ -
ACCOUNTS PAYABLE		-		7,337.00	-	_	,	-		-	7,337.00
PAYROLL WITHHOLDINGS PAYABLE		-		-		_		-		_	-
RETAINAGE PAYABLE				-		-		-		-	•
ACCRUED INTEREST PAYABLE		-		-		23,663.58		-		*	23,663.58
FINES PAYABLE		-		-		-		-		-	-
UNCLAIMED PROPERTY PAYABLE		-		-		-		-		-	-
DEFERRED REVENUE GRANT FUNDS		-		-		-		-		-	-
DEFERRED REVENUE AVAIL OF SERVICE		*0.000.00		-		40,000,40		-		-	
DEFERRED PROPERTY TAXES	•	42,083.69	***************************************			19,336.40		-			61,420.09
TOTAL CURRENT LIABILITIES		42,083.69		7,337.00		42,999.98	***************************************	_		-	92,420.67
LONG TERM DEBT											
CWPA LOAN		-		-		_		-		1,086,199.17	1,086,199.17
BOND PREMIUM		-		-		-		-		136,870.55	136,870.55
VEHICLE LEASE		-		-		-		-		196,728.67	196,728.67
SERIES 2010 GO BOND		-		_						5,355,000.00	5,355,000.00
TOTAL LONG TERM DEBT		-		-		<u>. </u>		-		6,774,798.39	6,774,798.39
NET ASSETS											
CONTRIBUTED CAPITAL-AID IN CONSTRUCTION		-		-		-		-		2,653,754.85	2,653,754.85
BEGINNING NET ASSETS - UNRESTRICTED		461,427.04		560,911.72		108,253.82		586,331.10		=	1,716,923.68
CHANGE IN NET ASSETS		390,803.68		(65,723.11)		276,131.81		(54,359.47)		-	546,852.91
TOTAL NET ASSETS	***************************************	852,230.72		495,188.61		384,385.63	***************************************	531,971.63		2,653,754.85	4,917,531.44
TOTAL LIABILITIES AND NET ASSETS	\$	894,314.41	\$	502,525.61	\$	427,385.61	\$	531,971.63	\$	9,428,553.24	\$ 11,784,750.50

Baca Grande Water and Sanitation District General Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

	Revenue	October	Actual YTD	Budget	Variance to Budget	Percnt
1-423000 1-423001	Property Taxes Allowance for Uncollectable	2,824.27	421,717.62 -	446,717.00 (26,803.00)	24,999.38 (26,803.00)	94.4
1-423200	Interest on Property Taxes	399.72	8,329.11	3,000.00	(5,329.11)	277.6
1-432000	Specific Ownership Tax	6,236.75	56,056.38	100,800.00	44,743.62	55.6
1-445000	Miscellaneous Income	1,600.00	8,070.00	3,000.00	(5,070.00)	269.0
1-446000	Interest	35.36	322.91	480.00	157.09	67.3
	Total Revenue	11,096.10	494,496.02	527,194.00	32,697.98	93.8
	Expenses					
1-500400	County Treasurer's Fee	62.42	8,795.55	13,402.00	4,606.45	65.6
1-506010	Audit	335.50	10,790.90	10,550.00	(240.90)	102.3
1-506030	Legal	7,548.89	28,296.38	58,000.00	29,703.62	48.8
1-506040	Management	2,743.58	29,894.11	65,000.00	35,105.89	46.0
1-506045	Accounting	2,904.00	22,453.20	40,000.00	17,546.80	56.1
1-506050	Elections	24.00	962.20	22,000.00	21,037.80	4.4
1-530100	Director's Fees	-	2,500.00	6,500.00	4,000.00	38.5
	Total Expenses	13,618.39	103,692.34	215,452.00	111,759.66	48.1
	Excess Revenue Over (Under) Expenditures	(2,522.29)	390,803.68	311,742.00	(79,061.68)	125.4
	· , .	(=,====)	000,000.00	0.1,7.12.00	(10,001.00)	120
	Transfers In / (Out)					
1-581000	Transfer Enterprise Fund	-	-	(300,000.00)	(300,000.00)	-
1-581100	Transfer to Capital Projects	-	•	-	-	-
1-581200	Transfer Debt Service Fund	-	-	(100,000.00)	(100,000.00)	-
1-699000	Emergancy Reserves	-	-	(15,820.00)	(15,820.00)	-
	Total Transfers	M**	-	(415,820.00)	(415,820.00)	-
1-410000	Fund Balance - Beginning	-	461,427.04	458,871.00	(2,556.04)	100.6
	Fund Balance - Ending	(2,522.29)	852,230.72	354,793.00	(497,437.72)	240.2

Baca Grande Water and Sanitation District Enterprise Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

					Variance to	
		October	Actual YTD	Budget	Budget	Percnt
	Revenue					
4_420000	Water Usage Fees	28,214.57	310,201.26	343,381.00	33,179.74	90.3
	Sewer Usage Fees	22,144.41	215,626.38	242,188.00	26,561.62	89.0
	Allowance for Uncollectable	22, 177.71 -	210,020.00	(7,488.00)	(7,488.00)	-
	Usage Fees Penalties	870.00	15,765.00	13,080.00	(2,685.00)	120.5
	Transfer Fee	5,750.00	35,750.00	20,000.00	(15,750.00)	178.8
	Consolidation Fee	1,500.00	8,500.00	5,000.00	(3,500.00)	170.0
	Pmts in Lieu of Taxes	16,551.27	27,988.44	26,295.00	(1,693.44)	106.4
	Tap Fee Installments	50.00	500.00	917.00	417.00	54.5
	Hook Up/Inspection Fees	150.00	26,295.24	7,200.00	(19,095.24)	365.2
	Miscellaneous Revenue	-	1,633.14	7,200.00	(1,633.14)	-
4-420230			-	2,500.00	2,500.00	-
4-420240		150.00	1,500.00	1,800.00	300.00	83.3
4-424751	Sale of Asset	-	10,000.00	-	(10,000.00)	-
4-446000	Interest	27.25	372.33	-	(372.33)	-
	Total Revenue	75,407.50	654,131.79	654,873.00	741.21	99.9
	Expenses			·		
	·					
	Operations					
4-500100	Raw Water USFSWS	11,969.23	78,166.40	112,364.00	34,197.60	69.6
4-500250	Testing	168.00	4,251.00	8,000.00	3,749.00	53.1
4-500300	Insurance	255.00	33,360.97	40,000.00	6,639.03	83.4
4-500350	Miscellaneous	-	-	500.00	500.00	-
4-500351	Bad Debt Expense	121.07	7,362.73	677.00	(6,685.73)	1,087.6
4-500355	Bank Charges	671.31	4,342.52	10,900.00	6,557.48	39.8
4-500359	Mileage Reimbursement	162.00	329.40	1,500.00	1,170.60	22.0
4-500360	Refund to Customers	-	3,052.25	4 000 00	(3,052.25)	-
4-500362	Clothing Allowance	-	1,007.85	1,366.00	358.15	73.8
4-500401 4-500402	Postage Copier Lease and Equipment	1,107.03 166.89	1,936.17	5,120.00	3,183.83	37.8
4-500402	Office Supplies	84.28	1,516.03 1,962.10	1,980.00	463.97	76.6
4-500405	Phone Answering Service	154.89	1,402.75	3,200.00	1,237.90	61.3 55.0
4-500407	Computers and Media	57.34	2,872.32	2,550.00 3,200.00	1,147.25 327.68	89.8
4-500407	Computer Support	90.00	868.89	3,640.00	2,771.11	23.9
4-500409	Software Maintenance	50.00	2,546.98	2,920.00	373.02	87.2
4-500410	Fire Extinguisher Service	··	480.00	1,200.00	720.00	40.0
4-500450	Utility Maintenance Tools		4,335.62	5,000.00	664.38	86.7
4-500451	Supplies	209.00	942.53	1,500.00	557.47	62.8
4-500460	Utility Billing	1,067.81	9,706.43	12,000.00	2,293.57	80.9
4-500500	Training and Education	-	2,880.16	7,400.00	4,519.84	38.9
4-500510	Advertising	-	91.00	1,800.00	1,709.00	5.1
4-500520	Memberships	-	1,512.50	1,490.00	(22.50)	101.5
4-500530	Locates	24.31	155.87	250.00	94.13	62.3
4-500550	Meals and Lodging	696.90	3,341.77	3,650.00	308.23	91.6
4-500661	Gas and Oil	399.19	5,335.11	9,000.00	3,664.89	59.3
4-500662	Vehicle-Repairs and Maint	979.12	7,586.44	15,000.00	7,413.56	50.6
4-500663	Diesel Fuel	1,047.70	4,489.42	8,000.00	3,510.58	56.1
4-506020	Professional Fees	1,745.28	11,309.11	33,000.00	21,690.89	34.3
4-506022	Professional Fees-GIS	-	973.98	6,500.00	5,526.02	15.0
4-506030	Legal	354.00	737.50	1,500.00	762.50	49.2
	Total Operations	21,530.35	198,855.80	305,207.00	106,351.20	65.2

Baca Grande Water and Sanitation District Enterprise Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

		October	Actual YTD	Budget	Variance to Budget	Perent
		October	Actual 11D	Duagei	Dudget	reicht
	Repairs & Maintenance					
4-503000	Repair & Maint	259.99	5,938.45	8,500.00	2,561.55	69.9
4-503001	Repairs & Maint-Water Mains	(45.95)	5,202.37	10,000.00	4,797.63	52.0
4-503002	Repairs & Maint-Sewer(Gravity)	88.36	88.36	8,000.00	7,911.64	1.1
4-503008	Repairs & Maint-Well No. 18	2,655.00	4,379.75	10,000.00	5,620.25	43.8
4-503010	Repairs & Maint - Pump Houses	181.09	906.37	7,000.00	6,093.63	12.9
4-503015	Repair & Maint-Reservoirs	-	980.00	-	(980.00)	-
4-503018	Repair & Maint-Fire Hydrants	4,763.09	4,846.00	5,000.00	154.00	96.9
4-503019	Repair & Maint-Aspen TP	-	3,672.13	10,000.00	6,327.87	36.7
4-503022	Repair & Maint-Lift Stations	186.82	5,661.97	15,000.00	9,338.03	37.7
4-503025	Repair & Maint-Office	300.00	2,659.60	3,500.00	840.40	76.0
4-503028	Repair-Meters	-	542.80	10,000.00	9,457.20	5.4
4-503029	Repair & Maint-Golf/Motel	*	1,107.50	2,000.00	892.50	55.4
4-503030	Water Tank Inspection	-	5,010.00	9,000.00	3,990.00	55.7
4-503299	Repair & Maint-SCADA	-	525.52	5,000.00	4,474.48	10.5
4-503300	Chemicals Maintenance	-	11,337.40	12,000.00	662.60	94.5
4-503310	Waste Water Treat. Chem.	702.00	7,862.00	10,000.00	2,138.00	78.6
4-503331	Retail Water Meter Parts	2,945.29	14,415.30	7,200.00	(7,215.30)	200.2
4-503332	Line Extension Reveiw Expense	-	910.08	2,500.00	1,589.92	36.4
4-503333	Bio Solids Disposal	384.66	677.24	32,072.00	31,394.76	2.1
4-503500	Vehicle Lease-Principal	2,692.68	37,878.31	70,000.00	32,121.69	54.1
4-503501	Vehicle Lease-Interest	385.05	3,276.05	-	(3,276.05)	-
	Total Repairs & Maintenance	15,498.08	117,877.20	236,772.00	118,894.80	49.8
	Utilities					
4-505001	South Crestone Filter Plant	30.00	298.00	500.00	202.00	59.6
4-505002	Shumei BS/Cottonwood Apt	319.00	3,691.00	3,500.00	(191.00)	105.5
4-505005	Casita Park Pumphouse/MHE	61.00	1,115.00	· -	(1,115.00)	-
4-505008	Well No. 18	3,341.00	30,230.00	45,000.00	14,770.00	67.2
4-505010	Shop Pumphouse	57.00	544.00	1,100.00	556.00	49.5
4-505011	Moonlight Pumphouse	372.00	2,754.00	3,500.00	746.00	78.7
4-505012	Ridgeview Pumphouse	370.00	2,594.00	3,500.00	906.00	74.1
4-505013	Fallen Tree PH	124.00	1,568.00	3,500.00	1,932.00	44.8
4-505015	Pine Cone Pumphouse	171.00	2,051.00	2,600.00	549.00	78.9
4-505019	Aspen TP	1,435.00	14,284.00	20,000.00	5,716.00	71.4
4-505020	Aspen TP-Propane	-	217.53	5,000.00	4,782.47	4.4
4-505022	Wagon Wheel LS	319.00	2,524.00	5,000.00	2,476.00	50.5
4-505023	Moble Home Estates LS	163.00	2,260.00	3,000.00	740.00	75.3
4-505024	Stables LS	146.00	1,508.00	3,000.00	1,492.00	50.3
4-505025	Shop, Office, Yard	276.00	4,628.00	7,000.00	2,372.00	66.1
4-505026	Shop, Yard, Office-Propane	153.22	492.78	2,500.00	2,007.22	19.7
4-505027	Office / Cell Phones	653.22	7,086.06	8,000.00	913.94	88.6
4-505029	Trash and Recycling Services	153.07	1,351.56	1,824.00	472.44	74.1
	Total Utilities	8,143.51	79,196.93	118,524.00	39,327.07	66.8

Baca Grande Water and Sanitation District Enterprise Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

		October	Actual YTD	Budget	Variance to Budget	Percnt
	Payroll					
4-530000	Payroll Expense	211.75	2,085.55	2,500.00	414.45	83.4
4-530001	Payroll - Health & Wellness Ex	78.25	393.25	2,000.00	1,606.75	19.7
4-530200	Payroll-Gross	24,301.92	236,243,37	294,830.00	58,586.63	80.1
4-530201	Payroll-Gross Summer Help	2,520.00	6,862.50	13,200.00	6,337.50	52.0
4-530300	Payroll Taxes	410.40	4,084,39	5,390.00	1,305.61	75.8
4-530400	PERA	3.674.60	33,655.88	44,980.00	11,324.12	74.8
4-530500	Health Insurance	2.260.16	28,427.03	39,648.00	11,220.97	71.7
4-530600	Worker's Compensation Insur	-	12,173.00	14,300.00	2,127.00	85.1
	Total Payroll	33,457.08	323,924.97	416,848.00	92,923.03	77.7
	Total Expenses	78,629.02	719,854.90	1,077,351.00	357,496.10	66.8
	Excess Revenue Over (Under) Expenditures	(3,221.52)	(65,723.11)	(422,478.00)	(356,754.89)	15.6
	Transfers In / (Out)					
4-481000 4-481001	Transfer General Fund Transfer from GF - Oper Reserve	-	- -	300,000.00	300,000.00	-
	Total Transfers	~	-	300,000.00	300,000.00	-
4-410000	Fund Balance - Beginning		560,911.72	404,450.00	(156,461.72)	138.7
	Fund Balance - Ending	(3,221.52)	495,188.61	281,972.00	(213,216.61)	175.6

Baca Grande Water and Sanitation District Debt Service Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

	Revenue	October	Actual YTD	Budget	Variance	Percnt
2-420101 2-420111	Availability of Service Fees Allowance for Uncollectable	(127.50)	247,675.27	255,825.00 (61,775.00)	8,149.73 (61,775.00)	96.8
2-423000	Property Taxes	1,161.47	186,826.02	205,248.00	18,421.98	91.0
2-423001	Allowance for Uncollectable	-	-	(12,315.00)	(12,315.00)	-
2-432000	Specific Ownership Tax	2,865.54	25,755.61	19,200.00	(6,555.61)	134.1
2-423200	Interest on Property Taxes	60.69	382.39	500.00	117.61	76.5
2-446000	Interest	9.94	87.35	100.00	12.65	87.4
	Total Revenue	3,970.14	460,726.64	406,783.00	(53,943.64)	113.3
	Expenses					
2-500351	Bad Debt Expense	208.93	1,729.17	36,437.00	34,707.83	4.7
2-500355	Bank Charges	-	70.00	100.00	30.00	70.0
2-500357	Arbitrage Calculations	-	-	5,000.00	5,000.00	-
2-500400	County Treasurer's Fee	28.68	4,041.19	6,200.00	2,158.81	65.2
2-552500	Trustee/Paying Agent Fees	-	166.68	200.00	33.32	83.3
2-552605	2009 CWPA SRF Principal	-	36,424.07	73,212.00	36,787.93	49.8
2-552610	2009 CWPA SRF Interest	-	11,226.22	22,088.00	10,861.78	50.8
2-555304	2010 GO Bond Principal	-	<u>-</u>	50,000.00	50,000.00	-
2-555305	2010 GO Bond Interest	**	130,937.50	261,875.00	130,937.50	50.0
	Total Expenses	237.61	184,594.83	455,112.00	270,517.17	40.6
	Excess Revenue Over					
	(Under) Expenditures	3,732.53	276,131.81	(48,329.00)	(324,460.81)	(571.4)
	Transfers In / (Out)					
2-485100	Transfer from General Fund	-	-	100,000.00	100,000.00	-
	Total Transfers	_	_	100,000.00	100,000.00	-
2-410000	Fund Balance - Beginning	-	108,253.82	125,756.00	17,502.18	86.1
	Fund Balance - Ending	3,732.53	384,385.63	177,427.00	(206,958.63)	216.6

Baca Grande Water and Sanitation District Capital Projects Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

	_	October	Actual YTD	Budget	Variance	Percnt
	Revenue					
3-446000	Interest	370.69	2,829.97	900.00	(1,929.97)	314.4
3-474000	Grant Funds	9,919.48	29,048.66	-	(29,048.66)	-
				· · · · · · · · · · · · · · · · · · ·		
	Total Revenue	10,290.17	31,878.63	900.00	(30,978.63)	3,542.1
	Expenses					
3-517055	Casita Park Interconnect	154.80	2,886.06	_	(2,886.06)	_
3-517080	Stables Lift Station	-	44,984.43	-	(44,984.43)	-
3-517150	Water Rights Acquisition	45.00	5,309.05	60,700.00	55,390.95	8.7
3-517215	Aspen WWTF-Flow Equalization	9,919.48	33,058.56	284,758.00	251,699.44	
	Total Expenses	10,119.28	86,238.10	345,458.00	259,219.90	25.0
	Excess Revenue Over					
	(Under) Expenditures	170.89	(54,359.47)	(344,558.00)	(290,198.53)	15.8
	Transfers In / (Out)					
3-485100	Transfer General Fund	-	**	-	-	-
	Total Transfers	-	•	<u>.</u>	-	-
3-410000	Fund Balance - Beginning	-	586,331.10	553,828.00	(32,503.10)	105.9
	Fund Balance - Ending	170.89	531,971.63	209,270.00	(322,701.63)	254.2

Baca Grande Water and Sanitation District Summary of Annual Leases for the Service Truck, the Dump Truck and the Trailer

Lease and Interest		\$171,156			\$60,765	
Maturing in the Year	Capital Lease	Agreement with KS	State Bank	Capital Lease Agr	eement with Ford N	Motor Credit Co.
Ending December 31,	Principal	Interest	Total	Principal	Interest	Total
2016	5,406	750	6,155	-	-	-
2017	33,014	3,919	36,933	13,901	2,632	16,533
2018	34,028	2,905	36,933	14,728	1,805	16,533
2019	35,073	1,859	36,933	15,604	929	16,533
2020	36,151	782	36,933			-
2021	6,132	23	6,155			-
Total	149,804	10,238	160,042	44,232	5,365	49,598

Baca Grande Water & Sanitation District Series 2010 General Obligation Bonds 2009 Colorado Water Resources and Power Development Authority Loan

Principal & Interest		Totals	
Maturing in the Year(s)			
Ending December 31,	Principal	Interest	Total
2016	123,212	283,963	407,175
2017	124,684	280,992	405,676
2018	126,185	277,991	404,176
2019	177,717	274,834	452,551
2020	179,278	269,772	449,050
2021 - 2025	1,020,946	1,249,307	2,270,253
2026 - 2030	1,320,602	1,024,952	2,345,554
2031- 2035	1,415,000	718,500	2,133,500
2036 - 2040	1,990,000	314,500	2,304,500
	\$ 6,477,624	\$ 4,694,811	\$ 11,172,435

BACA GRANDE WATER AND SANITATION DISTRICT Property Tax Collection Schedule 2016

	Net	Received	50.916.59	180,734,82	80,646.17	136,132.83	93,560.93	93,280,96	27,412.46	25,347.96	17,204.26	00.0	0.00	0.00	705,236.98									
	ounts	200	0.00	980.00	200.00	1,200,00	200.00	1,300,00	400.00	1,200,00	1,600.00	00'0	00'0	00:00	7,080.00									
4-120060	Certified Accounts	Collections	0.00	2.831.92	484.60	1,608.66	179.24	1,811.99	1,349.37	1,513.89	2,146.92	0.00	00'0	00'0	11,926.59	pts	% of Budget	92 44%	88.83%	95.99%	97.94%	116.24%	159.50%	68.18%
2-500400	ees	Ocoli	285.04	1,107.57	464.07	828.93	559.55	542.72	118.65	105.98	28.68	0.00	00'0	0.00	4,041.19	Specific Ownership Tax Receipts	Taxes Received	61.052.00	81,829.17	66,908.42	69,609.44	79,289,47	113,262.61	81,811.99
1-500400	Treasurer Fees	Galigiai	620.37	2,410.59	1,010.02	1,804.15	1,217.86	1,181.23	258.25	230.66	62.42	0.00	00'0	00:0	8,795.55	Specific	Taxes Budgeted	66.042.00	92,117.00	69,707.00	71,070.00	68,212.00	71,011.00	120,000.00
2-432000	Specific Ownership	500	2,628.62	3,037,42	3,610.75	2,849.29	3,195.12	2,854.96	2,476.64	2,237.27	2,865.54	0.00	00:0	0.00	25,755.61		% of Levied	94.64%	94.81%	93.62%	94.33%	92.47%	95.51%	93.34%
	Specific Ownership	Centre	5,721.13	6,610.87	7,858.70	6,201.40	6,954.09	6,213.74	5,390.34	4,869.36	6,236.75	0.00	000	0.00	56,056.38	Property Tax Receipts	Taxes Received	698.137.22	698,669.75	686,919.11	705,682.30	663,925.62	713,885.50	608,543.64
2-423200	390		4.83	22.45	30.58	20,76	46.64	41,45	0.00	154,99	69'09	00'0	0.00	0.00	382.39	Pro	Taxes Levied	737.651.00	736,933.00	733,756.00	748,110.00	718,011.00	747,471.00	651,966.00
1-423200	Interest		345.15	1,415.92	1,009.67	938.95	1,096.00	1,300.70	1,032.24	790.76	399.72	00:00	0.00	0.00	8,329.11		Total	46.000	46.000	46,000	46.000	48.000	50.000	54.000
2-423000	Faxes Daht		50.58	210.77	254.63	120.10	163.42	35.69	0.00	40.83	37.40	00'0	0.00	0.00	913.42	Mill Levies	Debt Service	11,680	0000	0000	0.000	0.000	8.000	17,000
1-423000	Delinquent Taxes		1,026.73	2,361.15	3,755.60	2,432.57	2,971.01	2,090,16	1,021.40	1,047.93	377.76	00:00	0.00	0.00	17,084.31		General	34.320	46,000	46.000	46.000	48.000	42.000	37,000
2-423000	axes		13,236.38	52,505.60	20,436.43	38,846.32	25,352.92	24,982.51	5,074.62	4,353,75	1,124.07	00:0	00'0	0.00	185,912.60	luation	% Change in AV	3.34%	-0.10%	-0.43%	1.96%	-8.02%	-0.06%	-19.24%
1-423000	Property Taxes		28,808.58	114,276.88	44,479.30	84,547,86	55,179.90	54,373,71	11,044.75	9,475,82	2,446.51	0.00	0.00	0.00	404,633.31	Assessed Valuation	Assessed Valuation	\$ 16,035,895.00	\$ 16,020,275.00	\$ 15,951,226.00	\$ 16,263,263.00	\$ 14,958,570.00	\$ 14,949,422.00	\$ 12,073,444.00
	Month	Saguache County	January	February	March	April	Мау	June	July	August	September	October	November	December	•	I	41	2010	2011 \$	2012 4	2013 \$	2014	2015	2016

		P.	2015 Prior Year Collections			Curr	2016 Current Year Gollections	
	Tax	Ct Taxes Received	Current & Delinquent MTD	YTD	Taxe	Cu Taxes Received	Current & Delinquent MTD	στγ
January	w	77,170.85	10.32%	10.32%	s	43,122.27	6.61%	6.61%
February	ss	154,918.72	20.73%	31.05%	v	169,354.40	25.98%	32.59%
Aarch	49	84,238.92	11.27%	42.32%	s	68,925.96	10.57%	43.16%
April	s	177,828.98	23.79%	66.11%	s	125,946.85	19.32%	62.48%
May	s	52,595.07	7.04%	73.15%	s	83,667,25	12.83%	75.31%
nue	s	100,541.75	13.45%	86.60%	s	81,482.07	12.50%	87.81%
Į.	s	25,392.78	3.40%	%00'06	s	17,140.77	2.63%	90.44%
ugust	s	16,500.16	2.21%	92.20%	s	14,918.33	2.29%	92.73%
September	v	10,086.72	1.35%	93.55%	w	3,985.74	0.61%	93.34%
October	s	4,122.80	0.55%	94.10%	s)		0.00%	93.34%
Jovember	s	7,417.44	0.99%	95.10%	s		0.00%	93.34%
Эесетрег	us.	3,071.31	0.41%	95.51%	s		0.00%	93.34%
	50	713,885,50	95.51%	95.51%	5	608 543 64	7012 50	03 249/



November 2016

OPERATIONS MANAGER REPORT

To: Board of Directors, Baca Grande Water and Sanitation District

From: Justin DeBon

Date: October 12 – November 9, 2016

Water and Sewer Main Repairs: On November 2^{nd,} a sewer main and service connection was repaired on 149 Moonlight Way. The sewer service was connected in the early stages of development of the Baca and an improper connection was made by installing a 6" pipe elbow into the main and placing the 4" service line into the elbow, with no reducers available duct tape was used to seal the gap. Roots had since broken down the tape and grown into the main, additionally while repairing the main it was found the service line had been partially crushed and broken by rocks due to bedding material not being used. Staff repaired the line and made a proper connection to the main. On November 3^{rd,} a cap broke on a 6" water main on Road-T due to a failed part on the interconnect PRV causing the lines to over pressurize. The cap was on a Tee that was intended for future development, with development of the area unlikely the Tee was removed to avoid future problems. On November 8^{th,} a repair was made to a joint on a 4" water main in Casita park that had broken due to the November 3rd PRV failure.

Fire Hydrant Inspections: Fire hydrant inspections are 100% complete. The extensions, leaks and repairs have been 100% completed.

<u>Collection System Cleaning</u>: The cleaning of the collection system has been completed and the team will now move onto the quarterly cleaning of the lift stations and grit collection basins.

Equipment Maintenance: Staff has begun equipment and vehicle repairs and maintenance which includes filter and fluid changes on all the heavy equipment, greasing, cleaning and inspections. Also, rodent proofing the cabs on the wheel loader and excavator. Fluid, filter changes and inspections will happen on all the service trucks to prepare them for winter time use.

<u>Town of Crestone Sewage Impact:</u> The District received 234,922 gallons of wastewater from the town in the month of September, the daily average was 7,830 gallons per day. The Aspen WWTF influent daily average influent was 58,700 gallons per day. The town contributed 13% to the monthly flow total.

<u>Bulk Water Sales:</u> As directed by the Board I have found a few options for bulk water sales, the AquaFlow II is the easiest and most convenient system to use. Customers would come to the office, purchase a RFID card which can be filled with as much credit as they like. The customer would go to the filling station, place the RFID card onto the machine and press the start button to fill and stop button to stop and credits will be deducted from the card. Attached is more information on the product.

<u>Project Updates:</u> Storage tank inspection and cleaning is 50% complete, the screening and sorting of the Aspen spoils pile is 100% complete, the fire hydrant inspection and testing is 100% complete, the weed control project is 100% complete, the collection system cleaning is 100% complete. With the major projects complete, staff will now focus on training and education to enable them to be more knowable and productive in 2017.

2016 Projects: The following is a list of projects that will be worked on in 2016.

- 1. Storage tank inspection/cleaning 50%
- 2. MHE Lagoon reclamation-not started
- 3. Screening/Sorting of Aspen spoils area
- 4. Fire hydrant Maintenance Project
- 5. Collection System Video Inspection and Cleaning Project
- 6. Manhole Infiltration Prevention Project-not started (weather permitting)
- 7. Stables Lift Station Upgrade Project
- 8. Facility Weed Control Project
- 9. Leak Detection-On going
- 10. Repair drainage and road to Fallen Tree Storage Tank
- 11. Install gate on Fallen Tree Storage Tank access road
- 12. Install water drainage pipe at Well 18

2015 Projects Completed: The following is list of projects that were completed in 2015.

- 1. Completion of Facility Maintenance GIS Layer Project
- 2. Completion of Water Meter Upgrade Project
- 3. Fire Hydrant Maintenance Project
- 4. Collection System Cleaning Project
- 5. Manhole Infiltration Prevention Project on Cotton Wood Creek
- 6. Capital Improvement Projects
- 7. Water Meter MXUM upgrade project and DOLA grant reporting
- 8. Yeshi Korlo service line reduction project
- 9. GIS Facilities Maintenance Project
- 10. Virture Way Manhole Repair



Company

Products

Video Training Down Loads Links & Testimony

Contact

Products

Aquaflow II

AquaTrack

SkyPay Systems

Simple Access System

Enclosures

Overhead Supports

DCU

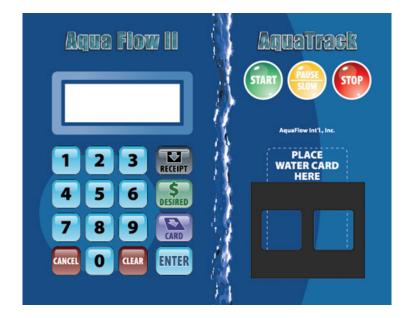
IPALS

Partnership Systems

AquaFlow II Prepaid RFID Card System

Our prepaid RFID card system allows your customers to purchase a vending card with a pre-selected or variable credit amount. They may then bring the card to any stand pipe equipped with an RFID card reader and dispense water up to the pre-paid limit on their card.

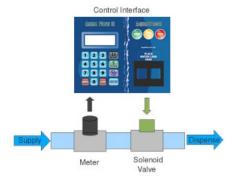
The system uses RFID technology to communicate with the card wirelessly. Prepaid RFID card systems can be installed on existing water pipe stands. We can provide you the materials and instructions for installation, or we can provide complete installation for you. Contact us for details.



System operation details:

After the card is placed next to the control interface, it is checked for its credit limit. When the Start button is pressed, a preset amount is deducted from the card, and then the electric valve is opened, allowing water to flow. The meter measures the water flow and sends this information to the control interface. When the user presses the Stop button the valve is closed and the system then adjusts the value on the customer's card to reflect the actual amount dispensed.

The customer can then bring the card back to your office or to an unattended teller machine to put more money on the card.



Aqua Flow II Product Sheet

Bulk water sales. Truck Fill, pre-paid card, vending card, pipe stand, stand pipe, www.awwa.org, Water stand enclosures, water vending machine, Water truck, Distribution system, Pre-paid card systems, Internet based water systems, pin pad water systems, Revenue share water systems, Account based water system, Partner water system, water system hardware, Water system software, Installation, manufacture, USA based company, 14 years experience. Oil fracking. Gold plated customer service. Reliable.



Report On District Operations



Case 9030B Excavator.

Operations Report
Baca Grande Water and Sanitation District

November 18, 2016

Contents

District Operations	1
Water Usage, Compliance & Testing - Chalets	2
Wastewater Compliance & Testing	3
Infrastructure	4
Operators	5
Customer Home Tips	6



Casita Park Leak Repair

District Operations

SSO-Sanitary Sewer Overflow	Yes 🗆	No ⊠	
Fire Hydrant Maintenance	Yes ⊠	No □	Began August 11th
Water Main Repairs	Yes ⊠	No □	6" Main RD-T. 4" Main Casita Park.
Collection System Cleaning	Yes ⊠	No □	Chalet 3
GPS/GIS	Yes □	No ⊠	
Water/Sewer Hookups	Yes ⊠	No □	Total for 2016: 10
Accidents	Yes □	No ⊠	

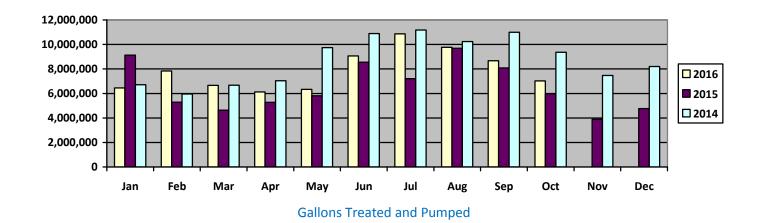
Total Water Treated

Total Treated 2016	79,796,000	39,625,000	20,181,000		39,094,000
December 2016					
November 2016					
October 2016	7,023,000	3,383,000	1,761,000		3,640,000
September 2016	8,664,000	5,245,000	2,033,000		3,419,000
August 2016	9,765,000	6,265,000	2,039,000	Hydrant Testing	3,473,000
July 2016	10,865,000	7,819,000	2,481,000	7 Leaks Repaired	2,996,000
June 2016	9,065,000	4,740,000	3,054,000		4,325,000
May 2016	6,338,000	3,245,000	1,846,000		3,093,000
April 2016	6,124,000	3,133,000	1,608,000	Water leak found	2,991,000
March 2016	6,654,000	1,579,000	1,904,000	Water Leak Found	5,075,000
February 2016	7,841,000	1,764,000	1,554,000	Water Leak found	6,077,000
January 2016	6,457,000	2,452,000	1,901,000	Water Leak Found	4,005,000
For Month	Casita Park			Water	
Treated	Chalets &	Chalets & Casita Park	Treated	Unaccour	nted
Total Gallons	Finished Water	Finished Water Metered	Wastewater	Estimate	ed

Golf Course Well

April 2016	May 2016	June 2016	July 2016	August 2016	September 2016	October 2016
Well 18 used	5,539,474	6,191,177	6,191,177	3,910,217	6,517,028	1,955,108

Baca Grande Chalet & Casita Park

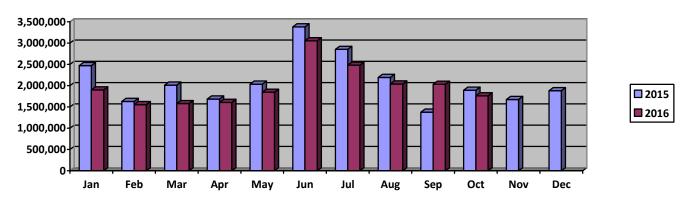


January	February	March	April	May	June
6,457,000	7,841,000	6,654,000	6,124,000	6,338,000	9,065,000

July	August	September	October	November	December
10,865,000	9,765,000	8,664,000	7,023,000		

Month	Chlorine Residual	Total Coliform E. Coli Result	Compliant	Well Water Level
January	0.34	Absent	Yes	35'
February	0.32	Absent	Yes	34'
March	0.32	Absent	Yes	34'
April	0.34	Absent	Yes	36'
May	0.37	Absent	Yes	37'
June	0.28	Absent	Yes	36'
July	0.26	Absent	Yes	36'
August	0.25	Absent	Yes	35'
September	0.36	Absent	Yes	37'
October	0.34	Absent	Yes	36'
November				
December				

Aspen Wastewater Treatment Facility



Wastewater Treated in Gallons

January	February	March	April	May	June
1,901,000	1,554,000	1,579.000	1,608,000	1,846,000	3,054,000

July	August	September	October	November	December
2.481.000	2,039,000	2.033.000	1.761.000		

Month	Total Ammonia Result	E. Coli Result	Effluent BOD5 Result	Total BOD5 Removal Result	Compliant for Month
January	2.6 mg/L	2/100	9.2 mg/L	93%	Yes
February	0.8 mg/L	2/100	5.8 mg/L	96%	Yes
March	2.1 mg/L	2/100	3.6 mg/L	98%	Yes
April	1.3 mg/L	2/100	2.3 mg/L	98%	Yes
May	2.1 mg/L	2/100	13 mg/L	96%	Yes
June	0.9 mg/L	14/100	1.8 mg/L	97%	Yes
July	0.6 mg/L	7/100	11 mg/L	97%	Yes
August	0.8 mg/L	4/100	13.8 mg/L	95%	Yes
September	0.2 mg/L	2/100	4.9 mg/L	98%	Yes
October	0.3 mg/L	2/100	3.6 mg/L	97%	Yes
November					
December					

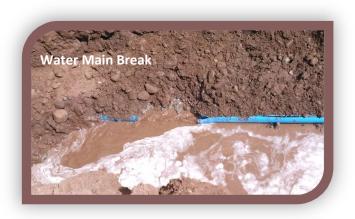
Bio Solids	Quantity
Stored Bio Solids – Aspen Storage Lagoon	215,600 Gallons
Bio Solids pumped and applied to land application site 2016	0
Bio Solids pumped into Aspen Storage Lagoon 2016.	60,000

Infrastructure Fixed Assets

Transfer Stations	Booster Stations	
Fallen Tree – Operational	Pine Cone Booster – Operational	
Ridgeview Transfer Station – Operational	Shumei Booster Station – Operational	
Moonlight Transfer Station – Operational	Motel Well Booster Station – Offline	

Drinking Water Distribution System	Wastewater Collection System
Water Mains = 64 Miles	Sewer Mains = 45 Miles
Gate Valves = 528 Units	Manholes = 798
Service Accounts = 705	
Curb Stops = 705	Lift Stations = 5
Fire Hydrants = 278	MHE LS – Operational
Well 17/18 Water Treatment Plant- Facility Fully Operational.	Stables LS – Fully Operational
MHE Motel Well Water Treatment Facility- Offline	Wagon Wheel LS – Operational
Water Transfer Stations = 3	Dharma Ocean LS – Operational
Booster Stations = 3	Aspen LS – Operational
	Aspen WWTF – Facility Fully Operational. Operating at 39% Capacity

Operations Team



Justin DeBon, CWP

Operations Manager **ORC**

Class C Water Operator

Class C Wastewater Operator

Class 1 Distributions Operator

Class 1 Collections Operator

Nationally Certified Heavy Equipment Operator

Chad Tate, CWP

Water Treatment Operator

Class S Water Operator Class S Wastewater Operator Class C Water Operator Class 2 Distributions Operator

Tim Allen, CWP

Distributions & Collections Operator

Class S Water Operator Class S Wastewater Operator

Rebecca Potter, CWP

Laboratory & Analysis Operator

Class D Wastewater Operator

Jim Vanderpool, CWP

Operations & Maintenance Operator

Class S Water Operator

Customer Home Tips

Leak Detection, Prevention and Winter Preparedness



Potential loss: 200 gallons of water per day If your toilet is running constantly, you could be wasting as much as 200 gallons of water or more per day. Not all toilet leaks can be detected by listening for running water in the bowl of the toilet. The most common cause of a toilet leak is the flapper valve. Over time, the valve becomes worn out and it does not seal shut anymore. One way to find out if you have a toilet leak is to place a drop of food coloring in the toilet tank. If the color shows up in the bowl within 15 minutes without flushing, you have a leak. Once you complete this test, make sure to flush immediately to avoid staining the tank.



Potential loss: 3,000 gallons of water per year A leaky faucet that drips at rate of 1 drip per second can waste more than 3,000 gallons of water per year. Most faucet leaks can be reduced by checking the washers and gaskets for wear, and replacing them if necessary. Another tip would be to replace the aerator. These are inexpensive, available at most hardware stores and easy to install.



Potential loss: 500 gallons of water per year A showerhead leaking at 10 drips per minute wastes more than 500 gallons of water per year that's enough water to wash 60 loads of dishes in your dishwasher. Most leaky showerheads can be fixed by ensuring a tight connection using Teflon tape and a wrench. You may also consider replacing an old showerhead. An older showerhead uses 3 to 8 gallons of water while a newer model can use as little as 1.5 gallons per minute.



Detaching the hose allows water to drain from the pipe. Otherwise, a single hard, overnight freeze can burst either the faucet or the pipe it is connected to.



If you have pipes in an unheated garage or a cold crawl space under the house, wrap the water pipes before temperatures fall. Good wrapping materials are available at hardware or building supply stores.



Seal off access doors, air vents and cracks. Repair broken basement windows. Winter winds whistling through overlooked openings can quickly freeze exposed water pipes. Don't plug air vents that your furnace or water heater need for good combustion.

AquaFlow II

Water Pipestand and Transaction Software

AquaFlow II is the world's only **completely sealed** system—no slots to get dirty, no motors to wear out, no moving parts—it is virtually maintenance free!

Functionality

WaterProducts AquaFlow II is the water industry's premier RFID card, debit/credit and water utility software solution.
Successfully deployed at many of North America's leading utilities and municipalities, AquaFlow II was developed specifically to meet the unique needs of water utilities. By providing seamless RFID card prepayments for purchases at loading stations, AquaFlow II increases efficiency and accountability.

An RFID is integrated into a DCU for tracking and charging for water consumption through the loading station.

The AquaFlow II system can be networked, downloaded, or act as a stand-alone system.

The intuitive AquaFlow II interface guides clients through the purchasing process





Collect and manage transaction data using a standard USB flash drive



Configure one or more pipestand locations. AquaFlow II runs stand alone or across a network, allowing for multi-site installations that leverage your existing TCP/IP infrastructure.

Features and Benefits

- Design programs that meet your institution's specific needs, charging per unit or per gallon. Two tier pricing is available, or add a transaction charge.
- Scaleable to accommodate a single site watering point or a multi-site network of water stations.
- Expands to include unattended teller machines.
- Protect your customer's value by easily resetting forgotten security codes.
- Create valuable management and planning reports with AquaFlow II.

www.WaterProducts.Net

WaterProducts.Net P.O. Box 2841 • Flagstaff, Arizona 86003-2841 (928) 380-6164 cell • (928) 226-8323 fax



Administrative Report – November 18, 2016

To: Baca Grande Water and Sanitation District Board of Directors From: JoAnn Slivka, Administrative Services Manager

2016 Activities

Certification of Delinquent Accounts

The annual process to submit delinquent accounts to the county treasurer for collection is due by November 1, 2016. CRITERIA: \$150 AND the account has to be at least 6 months in arrears - Due April 30, 2016– September 30, 2016. The 2016 Certification calendar has been established as follows;

- ✓ August 19, 2016: BOARD MEETING: Present the draft letter for approval with key dates establish
- ✓ September 16, 2016: Certified letters get mailed to Property Owners; as of this writing there are 214 AOS accounts and 12 Usage accounts on the certification list.
- ✓ October 21, 2016: Last day to accept payments
- ✓ October 21, 2016 BOARD MEETING: Property Owner Hearing Date
- ✓ October 24, 2016: PACKET MAILED TO THE COUNTY
- ✓ November 1, 2016: Accounts to be certified are due to the Saguache County Treasurer's office December 1, 2016: Last day for closing requests from title companies December 7, 2016: Notify the county treasurer's office of any closings that occurred December 9, 2016: Treasurer's office will perform any changes/updates to our certification list

2017 Budget

- ✓ October 15, 2016:
 - ✓ Proposed budget to Board of Directors
 - ✓ Publish/post Notice of Budget and Hearing
- o BEFORE December 15, 2016: Hold Properly-noticed budget hearing to adopt the budget, set the mill levy(ies) and make appropriations for the budget year

2016 October Utility Billing Activity

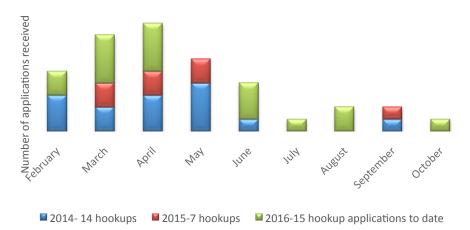
- Billing summary:
 - Late Fees, 64 = \$930.00
 - Usage Customers Billed, 697
 - Transfer Fees, 23 = \$5750.00
- Xpress Bill Pay Stats
 - 151 EFT Web Transactions
 - 191 Credit/Debit Card Web Transactions
 - 37 Online Banking Bank Bill Pay Transactions
 - 293 Lock Box Service Transactions

2016 Property Activity

- Consolidations
 - 2 New applications received:
 - 1. Lots 114 & 115
 - 2. Lots 3470 & 3471 denied because there is an existing meter on each lot
 - 1- Final Approved: 3306, 3307, 3308, 3309, 3310, 3311
- Transferred Properties
 - 4 SFRs: 190, 909, 2162, 4236
 - 17 Vacant Land: 360, 490, 491, 500, 573, 574, 867, 868, 1651, 2177, 2704, 3577, 3885, 3890, 3891, 3899, 3900
- New Water-Sewer Hookups: 1 New application received
 - 1512 Antelope Way

TOWN of CRESTONE							
2016	Total Monthly Flow (gallons)	Amount Billed					
December	161,432.01	\$849.13					
January	159,789.88	\$840.49					
February	142,897.00	\$751.64					
March	179,745.33	\$945.46					
April	173,281.48	\$911.46					
May	169,798.69	\$893.14					
June	131,061.94	\$689.39					
July	111,066.89	\$584.21					
August	123,559.68	\$649.92					
September	162,194.34	\$853.14					
October	234,922.11	\$1,235.69					
November							
December							
Totals	1,749,749.35	\$9,203.67					

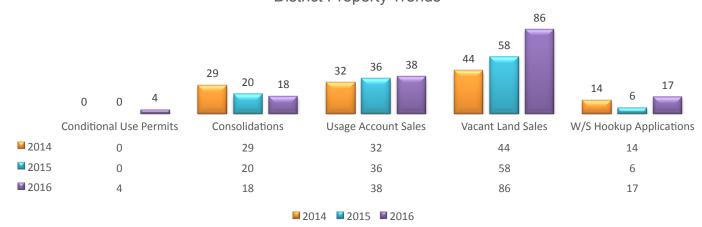
Water-Sewer Hookups 2014-2016



Property Sales 2014-2016



District Property Trends





12596 W. Bayaud Ave., Ste. 330 Lakewood, Colorado 80228 303-971-0030 tza4water.com

a Lamp Rynearson Company

BACA GRANDE WATER AND SANITATION DISTRICT ENGINEER'S REPORT November 9, 2016

ADMINISTRATIVE MATTERS

<u>Action Item Conference Call</u> – There was no Action Item conference call in advance of the November Board meeting.

<u>Water and Wastewater Rates</u> – I met with Lisa Johnson on August 5 to discuss TZA's support of a sewer rate review for the Town of Crestone as it relates to the pending negotiations for an amended and restated intergovernmental agreement (IGA). A proposal was drafted and provided to Lisa following that meeting. I discussed this matter with Michael Scully and Matthew Ghourdjian during our October 14 meeting in Moffat. Based upon recent e-mail exchanges, the IGA with Crestone, and the associated sewer rates, will be delayed until early 2017 to allow the District time to establish its basic operating procedures without the help of Lisa and Special District Management Services. I will follow-up with JoAnn Slivka after the first of the year.

<u>Town of Crestone Intergovernmental Agreement</u> – I provided Michael and Matthew an outline for an amended and restated IGA on October 18. Marcus Lock has offered his assistance as well. Refer to "Water and Wastewater Rates" above on timing of development.

CAPITAL PROJECTS

<u>Headworks/Flow Equalization Basin</u> – TZA is working through the site application and design phases of this project to support the Aspen Institute Wastewater Treatment Plant (WWTP).

- Site Application Amendment and Engineering Report: Submitted to the Water Quality Control Division (WQCD) and the local review agencies (i.e. Saguache County departments) on October 17. The Saguache County departments have responded with no comments. The project status website indicates the site application amendment is "in review by WQCD".
- Geotechnical Investigation: The report on the two borings was received on September 22.
- Structural Design: In progress now that the Geotechnical Engineering Study report has been received.
- Electrical/Mechanical Design: A site visit with our electrical subconsultant, Browns Hill Engineering, was conducted on November 2 and they are proceeding with the design.
- Civil/Process Design: Drawings are 50% complete.
- Process Design Report: Approximately 80% complete and awaiting Site Application Amendment and Engineering Report approval by the WQCD.
- Bidding Documents: Work on the bidding documents, technical specifications, and construction drawings is progressing with an anticipated completion date of mid-December for submittal to the WQCD for review and approval.

LAMP RYNEARSON COMPANIES









One item yet to be resolved in our design efforts is the right-of-way (ROW) for the access road adjacent to the WWTP site. Justin DeBon reminded me of Saguache County's past request to increase the ROW, but he did not have any documentation associated with the details of the request. I spoke with Randal Arredando on August 31 and he was to send me information via e-mail on the road ROW. David Wiggins, of TZA, has been in communication with Saguache County and has received verbal information regarding easements in the area of the WWTP, but Saguache County has not provided any documentation associated with the details. Our design takes the verbal representations into consideration.

Finally, JoAnn Slivka has requested our assistance in transitioning the Small Communities Grant Reimbursement management from SDMS to the District. David is working with JoAnn, and SDMS, on the procedure and documentation efforts.

<u>Capital Project Summary Sheets</u> — One new summary sheet, for a sludge drying bed to support the biosolids management for the Aspen Institute Wastewater Treatment Plant has been drafted and will be reviewed with Justin DeBon in advance of the November Board meeting. For informational purposes, Justin DeBon indicates the District removes approximately 28,000 gallons of sludge from the anaerobic digesters every three (3) months. This is the equivalent of approximately 120,000 gallons every year.

Drafts of updated summary sheets for two previously identified water distribution system projects – Primary Looping A and Secondary Looping C were provided to Justin on October 12. Justin identified Looping C as a higher priority project at the October Board meeting. TZA was directed by Lisa Johnson on October 21 to research funding options available to assist in the Looping C project. On November 4, JoAnn Slivka indicated she had tasked Alison McClure to research funding opportunities, so TZA has not initiated any research.

Casita Park Water Line Interconnect – The line connecting the Well 18 yard piping to Mobile Home Estates was put into service on November 30, 2015. The redundant stream crossing was completed by RMS on December18, 2015. An 11-month warranty inspection should be considered in November of 2016. On August 22, Justin DeBon advised me of a possible warranty period matter with the pressure reducing valve (PRV) installed as a part of the project. I spoke with Bryan Malouff, of RMS, on August 30 and he informed iSiWest, the PRV supplier, of my call. JoAnn Slivka provided me copies of the District staffs' incident reports and I followed up with iSiWest directly on September 7. Brandon Henderson, of iSiWest, was working with Chad Tate to adjust the flow aspects of the main control valve. On November 3, Brandon was on-site to follow-up on the issues from earlier in the year and during his visit the Operations team discovered some additional issues. Justin contacted me on November 7 and I have requested details on the failed parts (i.e. part numbers, locations, etc.) from him. I have contacted iSiWest about a review meeting pending receipt of the details from Justin.

OPERATIONAL MATTERS

<u>Golf Course Water Supply</u> – No activity since the September Board meeting. Please refer to my September 7 report for historical information.

OTHER ACTIVITIES

<u>Atalanta Inclusion</u> – On September 20, JoAnn Slivka circulated the Petition for Inclusion to Lisa Johnson, Zachary White, and Brad Simons. No activity on behalf of TZA since then. This matter will be removed from the December report.

PARKING LOT

<u>Funding Opportunities</u> – District staff and consultants have researched a variety of funding sources, as resources allow, for possible support on a variety of projects.

- SEARCH (Special Evaluation Assistance for Rural Communities and Households) Grants and the Predevelopment Planning Grants available from the USDA's Rural Development may be options for the biosolids management needs of the District.
- The Colorado Water Conservation Board's Water Efficiency Grant program may be the most applicable to the District's current water conservation efforts. Specifically, this program may support a water loss control audit.

<u>Well No. 17 Permit Matters</u> – Pending the outcome of the Justice Department's water court application regarding the current location of Well No. 17, TZA is prepared to support the permit (Well Permit No. 57623-F-R) conditions associated with the redrilling of Well No. 18 in 2012.

<u>Well 18 Booster Pump Station Problems</u> – Any legal activities associated with this topic will be addressed separately due to attorney-client privileges.

<u>Water Meter Transmitter Replacement Project</u> - Justin DeBon has reviewed the meter reading results with pump station metering reports in an effort to assess pressure zones that should be the focus of any future leak detection activities. This information may benefit future application(s) to the Water Efficiency Grant program administered by the Colorado Water Conservation Board.

<u>Compliance Evaluation Inspection (Dharma Ocean and Stables Lift Station)</u> – The capital improvements associated with the Stables Lift Station were completed on April 1, 2016 by Timber Line Electric and Control Corporation. TZA was contacted by Chad Tate on June 16, 2016 regarding a couple of "overspeed" faults on Pump No. 1. TZA researched the situation and provided information to Mr. Tate on the possible causes. Mr. Tate provided follow-up information to TZA on June 17. To date, the fault has not re-occurred.

Baca Grand Water & Sanitation District Nov-16

	General	Cap	ital Projects	Debt Service	Enterprise		Totals
Disbursements	\$ 9,828.82	\$	5,850.10	\$ -	\$ 32,404.90	\$	48,083.82
Payroll-10/1/2016-10/15/2016					\$ 14,594.22	\$	14,594.22
Payroll-10/15/2016-10/31/2016					\$ 16,312.70	\$	16,312.70
San Luis Valley REC-October					7,337.00		7,337.00
Total Disbursements from Checking Acct	\$9.828.82		\$5,850.10	\$ 	\$70.648.82	\$	86,327.74
	+++++++++++++++++++++++++++++++++++++		++,=+		+ · · · · · · · · · · · · · · · · · · ·		
Cash Position - Checking						\$	255,754.28
Ending Cash Position - Checking						\$	169,426.54

Other Disbursements	
UMB- Improvement Bonds	\$ 180,937.50
Debt Service CWPDA Loan	\$ 47,650.29
Total Debt Service Disbursements	\$ 228,587.79
Cash Position - Debt Service	\$ 148,477.48
Funds Transfer from General Fund	\$ 90,000.00
Ending Cash Position - Debt Service LA Account	\$ 9,889.69

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and Sanitation District	Check Issue Dates: 11/1/2016 - 11/30/2016	Nov 10. 2016 10:59AM

and Sanitation District		Check Issue [Dates: 11/1/2016 -	Nov 10, 2016 10:59AM	
Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount
90102 11/18/2016	A&M Pest & Termite Control,Inc	114866	4-503000	Repair & Maint	75.00
Total 9	0102:				75.00
90103					
11/18/2016	Automotive Concepts	49394	4-500662	Vehicle-Repairs and Maint	169.73
Total 9	0103:				169.73
90104	0 1 1 1 1 1 0	10110010010	4 500 400	DI 4 : 0 :	100.11
11/18/2016 11/18/2016	Centratel, LLC Centratel, LLC	16110312910 2017-PREPA	4-500406 4-115000	Phone Answering Service Prepaid Expenses	166.14 1,879.80
Total 9	00104:				2,045.94
90105					
11/18/2016	Chaparral Inc.	151844	4-500662	Vehicle-Repairs and Maint	279.26
Total 9	0105:				279.26
90106					
11/18/2016 11/18/2016	Colorado Analytical Lab, Inc. Colorado Analytical Lab, Inc.	161013026 161027046	4-500250 4-500250	Testing Testing	56.00 112.00
Total 9	0106:				168.00
90107	Crestone Eagle Enterprises LLC	1611-EAG	4 500510	Advertising	217.00
		1011-EAG	4-300310	Advertising	
Total 9	l0107:				217.00
90108 11/18/2016	Dana Kepner Company, Inc.	3057662-00	4-503018	Repair & Maint-Fire Hydrants	820.69
Total 9	0108:				820.69
90109					
11/18/2016	DEMRS, Inc	64680	4-503008	Repairs & Maint-Well No. 18	2,662.00
Total 9	0109:				2,662.00
90110 11/18/2016	Fair Point Communications	1611-243	4-505027	Office / Cell Phones	376.61
Total 9	0110:				376.61
90111					
11/18/2016	FirstBank	1610-0362	4-500362	Clothing Allowance	104.59
11/18/2016	FirstBank	1610-0401	4-500401	Postage	83.44
11/18/2016	FirstBank	1610-0407	4-500407	Computers and Media	16.20
	FirstBank	1610-0450	4-500450	Utility Maintenance Tools	20.94
	FirstBank	1610-0451	4-500451		144.45
11/18/2016		1610-0500	4-500500	Training and Education	60.00
	FirstBank	1610-0520	4-500520	Memberships	99.00
11/18/2016	FirstBank	1610-0550	4-500550	Meals and Lodging	208.08
11/18/2016	FIRSTRAUK	1610-0662	4-500662	Vehicle-Repairs and Maint	236.14

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and Sanitation District	Check Issue Dates: 11/1/2016 - 11/30/2016	Nov 10, 2016 10:59AM

11/18/2016 Total 9	Payee FirstBank FirstBank FirstBank	Invoice Number 1610-3000	Invoice GL Account	Account Title	Check Amount
11/18/2016 11/18/2016 Total 9	FirstBank	1610-3000			
11/18/2016 Total 9			4-503000	Repair & Maint	804.79
Total 9	FirstBank	1610-5000	1-445000	Miscellaneous Income	292.59-
		1610-5027	4-505027	Office / Cell Phones	277.61
	0111:				1,762.65
9 0112 11/18/2016	Freedom Mailing Services, INC	30064	4-500460	Utility Billing	454.74
Total 9	-	00001	1 000 100	James Samuel	454.74
	0112.				434.74
0113 11/18/2016	Grand Junction Pipe & Supply	3432117	4-503331	Retail Water Meter Parts	1,032.88
	Grand Junction Pipe & Supply	3434589	4-503002		2,215.00
	Grand Junction Pipe & Supply	3435650	4-503001	Repairs & Maint-Water Mains	56.62
	Grand Junction Pipe & Supply	3435652	4-503001	Repairs & Maint-Water Mains	82.54
Total 9	0113:				3,387.04
0114					
11/18/2016 11/18/2016	Haynies Inc Haynies Inc	080735 083817		Vehicle-Repairs and Maint Vehicle-Repairs and Maint	23.31 11.61
Total 9	•			·	34.92
0115					
	Hillman, David	2016-1027-H	4-120070	Accounts Receivable	56.00
Total 9	0115:				56.00
0116	Hurd Don	2016-1018-H	4 420070	Assounts Dessivable	1 400 00
11/18/2016		2010-1010-F	4-120070	Accounts Receivable	1,400.00
Total 9	0116:				1,400.00
00117 11/18/2016	Law of the Rockies	1610-LAW	1-506030	Legal	2,456.00
Total 9	0117:				2,456.00
0118					
11/18/2016	Mendel, Cheyenne & Joe	2016-1005-M	4-120070	Accounts Receivable	55.98
Total 9	0118:				55.98
0100 11/02/2016	Mountain States Employers Coun,	2016-MSEC	4-506020	Professional Fees	1,300.00
Total 9	0100:				1,300.00
0119					
	National Benefit Services LLC	565148	4-530500	Health Insurance	75.00
Total 9	0119:				75.00
0 120	Peregrino, Dora	161020-PER	4 E02025	Repair & Maint-Office	100.00

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Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount
11/18/2016	Peregrino, Dora	161103-PER	4-503025	Repair & Maint-Office	100.00
Total 9	0120:				200.00
90121					
11/18/2016	Quill	1029654	4-500403	Office Supplies	205.99
11/18/2016	Quill	1103954	4-500403	Office Supplies	19.90
11/18/2016	Quill	9753869	4-500403	Office Supplies	21.69
11/18/2016	Quill	9753869	4-500451	Supplies	37.46
11/18/2016	Quill	9777809	4-500451	Supplies	6.49
11/18/2016	Quill	9805150	4-500403	Office Supplies	32.28
11/18/2016	Quill	9873769	4-500451	Supplies	115.94
11/18/2016	Quill	9991980	4-500403	Office Supplies	39.80
11/18/2016	Quill	9991980CR	4-500403	Office Supplies	19.90
Total 9	0121:				459.65
90101	Caguadha Clark & Dagardar	2016-CERT-	1 500400	County Treasurer's Fee	E1 00
11/02/2016	Saguache Clerk & Recorder	2010-CER1-	1-500400	County Treasurer's Fee	51.00
Total 9	0101:				51.00
0122					
11/18/2016	Special Dist Management Srvs	8961	1-506040	Management	196.81
11/18/2016	Special Dist Management Srvs	8962	1-506040	Management	871.20
11/18/2016	Special Dist Management Srvs	8963	1-506040	Management	343.20
11/18/2016	Special Dist Management Srvs	8964	1-506040	Management	462.00
11/18/2016	Special Dist Management Srvs	8965	1-506045	Accounting	1,597.20
11/18/2016	Special Dist Management Srvs	8966	1-506045	Accounting	1,188.00
11/18/2016	Special Dist Management Srvs	8967	1-506040	Management	712.80
11/18/2016	Special Dist Management Srvs	8968	1-506045	Accounting	224.40
11/18/2016	Special Dist Management Srvs	8969	1-506045	Accounting	18.00
Total 9	0122:				5,613.61
9 0123 11/18/2016	Stumpf, Harry	2016-1024-S	4-120070	Accounts Receivable	250.00
		2010 1021 0	1 120010	7.000dillo 1.000l/ubio	
Total 9	10123:				250.00
9 0124 11/18/2016	The Saguache Crescent	2016-10-20S	4-500510	Advertising	32.50
Total 9	0124:				32.50
90125					
11/18/2016	Titan Machinery Inc CO Springs	8497134	4-500662	Vehicle-Repairs and Maint	155.91
Total 9	0125:				155.91
00126	T74 \\/\dagger_10 \\\	4007.04.04	4 500000	Desfersional Form	040.00
11/18/2016	TZA Water Engineers, Inc.	4607.01-24	4-506020	Professional Fees	612.00
11/18/2016	TZA Water Engineers, Inc.	4607.01-24	3-517055	Casita Park Interconnect	90.00
11/18/2016	TZA Water Engineers, Inc.	4607.01-24	4-506020	Professional Fees	432.00
	TZA Water Engineers, Inc.	4607.01-24	4-503333	•	684.00
	TZA Water Engineers, Inc.	4607.04-4		Aspen WWTF	180.00
11/18/2016	TZA Water Engineers, Inc.	4607.04-4	3-51/215	Aspen WWTF	159.00

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	TI BIOTION	01100K 10000 E	34100: 11/11/2010	11/00/2010	1101 10, 2010 10:00/1
Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount
11/18/2016	TZA Water Engineers, Inc.	4607.04-4	3-517215	Aspen WWTF	165.00
	TZA Water Engineers, Inc.	4607.04-4		Aspen WWTF	5,256.10
	TZA Water Engineers, Inc.	607.03-03		Professional Fees	54.00
Total 9	0126:				7,632.10
90127					
11/18/2016	UNCC	216100063	4-500530	Locates	21.45
Total 9	0127:				21.45
90128 11/18/2016	Univar USA Inc	DV912575	4-503299	Repair & Maint-SCADA	1,980.60
		DV312373	4-300200	Repair & Maint-OOADA	<u> </u>
Total 9	0128:				1,980.60
90129 11/18/2016	US Fish and Wildlife Service	USFW-1610	4-500100	Raw Water USFSWS	6,595.29
Total 9	0129:				6,595.29
	· · - · ·				
90130 11/18/2016	USA BlueBook	086206	4-503019	Repair & Maint-Aspen TP	2,988.91
11/18/2016	USA BlueBook	086206	4-503010	Repairs & Maint - Pump Houses	648.92
11/18/2016	USA BlueBook	091838	4-503019		1,559.00
11/18/2016	USA BlueBook	097165	4-503019	Repair & Maint-Aspen TP	1,559.00-
Total 9	0130:				3,637.83
90131					
11/18/2016	Waste Management Monte Vista	0967444-252	4-505029	Trash and Recycling Services	154.02
Total 9	0131:				154.02
90132	White, Bear Ankele Tanaka & Wal	1175.011	1-506030	Legal	22.50
	White, Bear Ankele Tanaka & Wal	1175.011	1-506030	•	45.00
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.018	1-506030		45.00
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.06	1-506030	-	112.50
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.08	1-506030	•	1,441.00
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.0903	1-506030	•	90.00
	White, Bear Ankele Tanaka & Wal	1175.9999	1-506030	_	48.80
	White, Bear Ankele Tanaka & Wal	175.180	1-506030	•	196.00
Total 9	0132:				2,000.80
90133 11/18/2016	Xerox Corp.	086817201	4-500402	Copier Lease and Equipment	151.50
Total 9	·		333.02	, 	151.50
Grand	Totals:				46,732.82

Baca Grande and Sanitatio			Register - BGWSE Dates: 11/1/2016 -	Page: 1 Nov 02, 2016 03:41PM		
Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount	
90100 11/02/2016	Mountain States Employers Coun,	2016-MSEC	4-506020	Professional Fees	1,300.00	
Total 9	90100:				1,300.00	
90101 11/02/2016	Saguache Clerk & Recorder	2016-CERT-	1-500400	County Treasurer's Fee	51.00	
Total 9	90101:				51.00	
Grand	Totals:				1,351.00	





Invoice Date 10/28/2016

Funds Due Date 11/27/2016

BACA GRANDE WATER & SANITATION DISTRICT ATTN: HAVEN WELLMAN PO BOX 520 CRESTONE CO 81133-0520

issue

BG10

BACA GRANDE WATER & SANITATION DIST

GO RFDG & IMPROV BDS SRS 2010

DATED 10/26/2010

Issue Payment Date

12/01/2016

Registered Interest	\$ 130,937.50
Matured Bonds	\$ 50,000.00
Called Bonds	\$ 0.00
Principal Reduction	\$ 0.00
Coupon Interest	\$ 0.00

TOTAL DUE

\$ 180,937.50

Please return a copy of this notice with your remittance. Payments by check are due 15 days prior to Funds Due Date.

Wire Instructions:

UMB BANK NA

BNF NAME:

TRUST OPERATIONS

ABA:

101 000 695

BNF A/C:

9800006823

ATTN: JONATHAN FERNANDEZ - BG10

ACH Instructions:

UMB BANK NA

BNF NAME:

TRUST OPERATIONS

ABA:

101 000 695

BNF A/C: 9801018981

ATTN: JONATHAN FERNANDEZ - BG10

Account Officer: JONATHAN FERNANDEZ

Phone: 303-764-3607

Email: JONATHAN.FERNANDEZ@UMB.COM

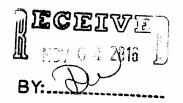


COLORADO WATER RESOURCES & POWER DEVELOPMENT AUTHORITY

Logan Tower Bldg – Suite 620, 1580 Logan Street, Denver, Colorado 80203-1942 303/830-1550 • Fax 303/832-8205 • info@cwrpda.com

November 1, 2016

AJ Beckman
Baca Grande Water & Sanitation District
57 Baca Grant Way South
P.O. Box 520
Crestone, CO 81131-0520



RE:

Colorado Water Resources and Power Development Authority

Drinking Water Revolving Fund Direct Loan Program

Dear AJ Beckman:

Below is a breakdown of your loan repayment due:

December 1, 2016

Loan Number	<u>Principal</u>	Interest	Total		
D09F005	\$36,788.31	\$10,861.98	\$47,650.29		
Total amount due	\$36,788.31	\$10,861.98	\$47,650.29		

Payment instructions for wire transfer or ACH transfer are as follows:

Wire Instructions	ACH Instructions
Wells Fargo Bank, N.A.	Wells Fargo Bank, N.A.
ABA: 121000248	ABA: 091000019
Acct. No. 0001038377	Acct. No. 0001038377
BNF: Corp. Trust Clearing	BNF: Corp. Trust Clearing
OBI: 14878100	OBI: 14878100

If you have any further questions, or you are unable to comply with this procedure, please call me prior to the payment date at (303) 830-1550 extension 1017. Additionally, please notify me of any address changes by e-mail at rtesch@cwrpda.com or by phone at the number listed above.

Thank you for your assistance.

Rachel Tesch
Accountant

Per our loan agreement: This is not payable by check.

Cc: Sandy Shupe, Trust Officer, Wells Fargo via email

RESOLUTION NO. 2016 - 11 - 01

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT TO ADOPT THE 2017 BUDGET AND APPROPRIATE SUMS OF MONEY

WHEREAS, the Board of Directors of the Baca Grande Water and Sanitation District ("District") has appointed the District Accountant to prepare and submit a proposed 2017 budget to the Board at the proper time; and

WHEREAS, the District Accountant has submitted a proposed budget to this Board on or before October 15, 2016, for its consideration; and

WHEREAS, upon due and proper notice, published or posted in accordance with the law, said proposed budget was open for inspection by the public at a designated place at the office of the District Accountant and Manager, interested electors of the District were given the opportunity to file or register any objections to the proposed budget, and a public hearing was held on November 18, 2016 at 57 Baca Grant Way South, P.O. Box 520, Crestone, Colorado, 81131; and

WHEREAS, the budget has been prepared to comply with all terms, limitations and exemptions, including, but not limited to, reserve transfers and expenditure exemptions, under Article X, Section 20 of the Colorado Constitution ("TABOR") and other laws or obligations which are applicable to or binding upon the District; and

WHEREAS, whatever increases may have been made in the expenditures, like increases were added to the revenues or were planned to be expended from reserve fund balances so that the budget remains in balance, as required by law.

WHEREAS, the Board of Directors of the District has made provisions therein for revenues in an amount equal to or greater than the total proposed expenditures as set forth in said budget; and

WHEREAS, it is not only required by law, but also necessary to appropriate the revenues provided in the budget to and for the purposes described below, as more fully set forth in the budget, including any interfund transfers listed therein, so as not to impair the operations of the District.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Baca Grande Water and Sanitation District:

1. That the budget as submitted, amended, and summarized by fund, hereby is approved and adopted as the budget of the Baca Grande Water and Sanitation District for the 2017 fiscal year.

- 2. That the budget, as hereby approved and adopted, shall be certified by the Secretary of the District to all appropriate agencies and filed in accordance with applicable law, and is made a part of the public records of the District.
- 3. That the sums set forth as the total expenditures of each fund in the budget attached hereto as **EXHIBIT A** and incorporated herein by reference are hereby appropriated from the revenues of each fund, within each fund, for the purposes stated.

ADOPTED this 18th day of November, 2016.

BACA GRANDE WATER AND SANITATION DISTRICT,

a quasi-municipal corporation and political subdivision of the State of Colorado

Michael Scully, Presiden

ATTEST:

Lynn Drake, Secretary

SEAL SSI

(SEAL)

EXHIBIT A (Budget)

BACA GRANDE WATER AND SANITATION DISTRICT Assessed Value, Property Tax and Mill Levy Information

	2015 Actual		2016 Adopted Budget		Α	2017 dopted Budget
		44040400		40.070.444	•	44.005.000
Assessed Valuation	\$	14,949,422	\$	12,073,444	\$	11,885,632
Mill Levy						
General Fund		42.000		37.000		37.000
Debt Service Fund		8.000		17.000		17.000
Temporary Mill Levy Reduction		-		-		
Refunds and Abatements		-		-		
Total Mill Levy		50.000		54.000		54.000
Property Taxes						
General Fund	\$	507,085	\$	446,717	\$	439,768
Debt Service Fund		119,595		205,248		202,056
Temporary Mill Levy Reduction		-		-		-
Refunds and Abatements		-		-		-
Actual/Budgeted Property Taxes	\$	626,680	\$	651,965	\$	641,824

		2015	T 2046		2016		2017	
		Actual	٨٨	2016 opted Budget		Estimate	٨٨٥	oted Budget
	<u> </u>	Actual	Au	opted Budget		Estillate	Auo	ned Budget
Beginning Fund Balance	\$	326,491	\$	458,871	\$	461,427	\$	391,392
REVENUE								
Property Taxes		604,863		446,717		446,717		439,768
Less: Allowance for Uncollectable		-		(26,803)		(26,803)		(26,386)
Interest on Property Taxes		13,519		3,000		7,929		5,000
Specific Ownership Tax		95,141		100,800		66,427		67,200
Miscellaneous Income		8,628		3,000		1,970		2,000
Delinquent Account Fees						6,630		-
Interest		581		480		340		380
Total Revenue	-	722,731		527,194		503,210		487,962
Total Funds Available		1,049,222		986,065		964,637		879,354
EXPENDITURES								
County Treasurer's Fee		15,528		13,402		13,402		13,193
Miscellaneous		-		-		-		_
Audit		10,142		10,550		10,455		10,550
Legal		42,902		58,000		31,100		31,100
Management		54,474		65,000		65,000		65,000
Accounting		39,650		40,000		40,000		40,000
Elections		-		22,000		938		-
Directors' Fees		5,100		6,500		6,500		6,500
Total Expenditures	***************************************	167,795		215,452		167,395		166,343
OTHER FINANCING SOURCES (USES)								
Transfer to Enterprise Fund		400,000		300,000		300,000		200,000
Transfer to Debt Service Fund		20,000		100,000		90,000		100,000
Required Emerg. Reserve-TABOR		,		15,820		15,850		14,639
Total Expenditures Requiring	mass e se de de la circia de la		1948-1-18-1-18-1-18-1-18-1-18-1-18-1-18-					
Appropriation		587,795		631,272		573,245		480,982
CWRPDA Loan Reserve-REQUIRED		55,200		53,870		41,850		41,590
Capital R&R Reserve		162,212		203,363		203,363		356,782
Unrestricted		244,015		97,560		146,179		330,762
om ostrioted		244,013		31,000		140,179		J
ENDING FUND BALANCE	\$	461,427	\$	354,793	\$	391,392	\$	398,372

	2015 Actual	2016 Adopted Budget	2016 Estimate	2017 Adopted Budget
BEGINNING FUND BALANCE	272,351	404,450	\$ 560,914	\$ 639,603
REVENUE				
Water Usage Fees	334,114	343,381	326,300	326,300
Sewer Usage Fees	235,745	242,188	242,188	242,188
Less: Customer AR	-	(7,488)	(7,488)	(7,488)
Usage Fees Penalties	16,175	13,080	13,080	13,080
Transfer Fee	29,750	20,000	29,000	20,000
Consolidation Fee	11,000	5,000	7,000	7,000
Pmts in Lieu of Taxes	27,330	26,295	26,295	26,295
Tap Fee Installments	18,534	917	917	-
Hook Up/Inspection Fees	9,775	7,200	25,945	10,000
Miscellaneous Revenue	8,653	-	1,633	-
Line Extensions		2,500	=	2,500
Rent	1,800	1,800	1,800	1,800
Sale of Assets	-	=	10,000	-
Interest	(13)	-	425	400
Total Revenue	692,862	654,873	677,095	642,075
Total Funds Available	965,213	1,059,323	1,238,009	1,281,678

	2015 Actual	2016 2016 Adopted Budget Estimate		2017 Adopted Budget
EXPENDITURES				
Operations				
Raw Water USFSWS	102,096	112,364	99,300	112,364
Testing/NPDES Permit Fees	4,763	8,000	5,000	5,000
Insurance	28,144	40,000	33,361	40,000
Miscellaneous	119	500	· -	500
Bad Debt Expense	7,684	677	7,242	7,000
Bank Charges	3,607	10,900	4,400	6,200
Mileage Reimbursement	453	1,500	400	500
Refund to Customers	-		3,052	5,000
Clothing Allowance	1,014	1,366	1,500	1,366
Postage	4,230	5,120	2,100	2,820
Copier Lease and Equipment	1,685	1,980	2,040	2,220
Office Supplies	4,044	3,200	2,900	3,200
Phone Answering Service	3,309	2,550	1,800	3,000
Computers and Media	1,412	3,200	3,200	6,000
Computer Support	4,489	3,640	1,200	3,500
Software Maintenance		2,920	2,547	10,392
Fire Extinguisher Service	1,587	1,200	480	2,400
Utility Maintenance Tools	3,633	5,000	5,000	5,000
Shop Supplies	1,313	1,500	1,200	1,500
Utility Billing	11,237	12,000	12,000	15,275
Training and Education	1,358	7,400	4,400	10,000
Advertising	1,763	1,800	200	1,000
Memberships	1,386	1,490	1,513	1,590
Locates	167	250	240	250
Meals and Lodging	2,663	3,650	3.650	5,000
Gas and Oil	6,125	9,000	7,500	9,000
Vehicle-Repairs and Maint	9,488	15,000	12,000	15,000
Diesel Fuel	4,958	8,000	5,200	8,000
Professional Fees	26,845	33,000	15,000	33,000
Professional Fees / GIS	10,665	6,500	1,500	1,500
Legal - Human Resources	1,387	1,500	1,684	1,300
Total Operations	251,625	305,207	241,609	318,877

	2015 2016 2016 2017				
	Actual	Adopted Budget	Estimate	Adopted Budget	
	7101441	Adopted Dauget	aotinato .	/tdoptod Dudget	
Repairs & Maintenance					
Repair & Maint	3,620	8,500	8,600	8,500	
Repairs & Maint-Water Mains	6,639	10,000	10,000	10,000	
Repairs & Maint-Sewer	2,364	8,000	8,000	8,000	
Repairs & Maint-Well No. 17 & 18	4,232	10,000	10,000	10,000	
Repairs & Maint - Pump Houses	4,145	7,000	5,000	7,000	
Repair & Maint-Reservoirs	-	-	980	1,500	
Repair & Maint-Fire Hydrants	685	5,000	5,000	5,000	
Repair & Maint-Aspen TP	9.175	10,000	8,000	10,000	
Repair & Maint - Lift Stations	11,084	15,000	10,000	12,000	
Repair & Maint-Office	9,940	3,500	3,000	3,500	
Repair-Meters	9.183	10,000	7,000	8,000	
Repair & Maint-Golf Course Well	-	2,000	1,108	2,000	
Water Tank Inspection	_	9,000	5,010	6,500	
Repair & Maint-Water Tanks		5,000	0,010	50,000	
Repair & Maint-SCADA	_	5,000	1,000	5,000	
Water Treatment Chemicals	8,648	12,000	12,000	13,000	
Waste Water Treatment Chemicals	6,681	10,000	7,160	10,000	
Retail Water Meter Parts	4,893	7,200	11,470	10,000	
Line Extension Review Expense	4,095	2,500	910	2,500	
Bio Solids Disposal	15,247	32,072	1,000	32.072	
Vehicle Lease - Principal	15,247	70,000	43,284	70,000	
Vehicle Lease - Interest	-	70,000	4,026	70,000	
Total Repairs & Maintenance	96,534	236,772	162,548	284,572	
rotal Nepalls & Maintenance	50,554	230,772	102,540	204,572	
Utilities					
South Crestone Filter Plant	336	500	500	500	
Shumei BS / Cottonwood Apt	3,615	3,500	3,500	3,700	
Casita Park Pumphouse	9,756	-	1,054	1,100	
Well No. 18	31,522	45,000	41,000	45,000	
Shop Pumphouse	616	1,100	1,100	1,100	
Moonlight Pumphouse	1,755	3,500	3,600	3,500	
Ridgeview Pumphouse	3,094	3,500	3,500	3,500	
Fallen Tree PH	2,829	3,500	3,000	3,500	
Pine Cone Pumphouse	1,799	2,600	2,600	2,600	
Aspen TP	14,783	20,000	20,000	20,000	
Aspen TP-Propane	1,072	5,000	500	500	
Wagon Wheel LS	3,020	5,000	3,500	5,000	
Mobile Home Estates LS	2,520	3,000	3,000	3,000	
Stables LS	2,884	3,000	2,100	3,000	
Shop, Office, Yard	5,170	7,000	7,000	7,000	
Shop, Yard, Office-Propane	710	2,500	1,000	2,500	
Office / Cell Phones	7,908	8,000	8,000	8,232	
Trash and Recycling Services	1,036	1,824	1,824	1,836	
Total Utilities	94,425	118,524	106,778	115,568	
	5.,120	,	.00,.70	,	

	2015 Actual	2016 Adopted Budget	2016 Estimate	2017 Adopted Budget
Payroll				
Payroll Expense Payroll Health & Wellness Exp Payroll-Gross Payroll-Gross Summer Help Payroll Taxes PERA Health Insurance	2,631 391 258,730 10,755 4,772 37,358 33,836	2,500 2,000 294,830 13,200 5,390 44,980 39,648	2,500 500 282,588 6,743 4,390 40,000 36,450	2,500 500 309,660 13,200 6,457 44,232 54,900
Worker's Compensation Insurance Total Payroll Total Expenditures Requiring	361,716	14,300	14,300 387,471	16,800
Appropriation	804,299	1,077,351	898,406	1,167,266
OTHER FINANCING SOURCES (USES) Transfer from General Fund Transfer from GF-Oper Reserve	400,000	300,000	300,000 -	200,000
Total Other	400,000	300,000	300,000	200,000
CWRPDA Loan Reserve Technology R&R Reserve O &M Reserve Undesignated	252,200 - - 308,714	91,913 2,017 - 188,042	224,600 2,017 - 412,986	291,820 4,000 2,400 16,192
ENDING FUND BALANCE	\$ 560,914	\$ 281,972	\$ 639,603	\$ 314,412

	2015	2017		
	Actual	2016 Adopted Budget	2016 Estimate	Adopted Budget
	1			
BEGINNING FUND BALANCE	153,164	125,756	108,254	221,699
REVENUE				
Property Taxes	109,023	205,248	205,248	202,056
Specific Ownership Tax	18,122	19,200	31,000	24,000
Less: Allowance for Uncollectable	-	(12,315)	(12,315)	(12,315)
Availability of Service Fees	253,903	255,825	247,903	247,903
Less: AOS Customer A/R	-	(61,775)	-	(60,175)
Interest on Property Taxes	445	500	400	400
Interest	101	100	100	100
Total Revenue	381,594	406,783	472,336	401,969
Total Funds Available	534,757	532,539	580,590	623,668
EXPENDITURES				
2009 CWRPDA Interest	23,531	22,088	22,088	20,617
2009 CWRPDA Principal	71,770	73,212	73,212	74,684
2010 GO Bond Principal	50,000	50,000	50,000	50,000
2010 GO Bond Int	263,343	261,875	261,875	260,375
Trustee/Paying Agent Fee	200	200	167	200
County Treasurers Fees	2,958	6,200	5,800	6,100
Bank Charges	80	100	120	120
Bad Debt Expense	34,623	36,437	30,629	2,300
Arbitrage Calculations	-	5,000	5,000	-
Total Expenditures	446,503	455,112	448,891	414,396
OTHER FINANCING SOURCES (USES)				
Transfer from General Fund	20,000	100,000	90,000	100,000
Total Expenditures Requiring Appropriation	446,503	455,112	448,891	414,396
	470,000			
CWRPDA Loan Reserve		177,427	221,699	309,272
ENDING FUND BALANCE	\$ 108,254	\$ 177,427	\$ 221,699	\$ 309,272

	2015 Actual	2016 Adopted Budget	2016 Estimate	2017 Adopted Budget
BEGINNING FUND BALANCE	710,781	553,828	586,331	519,982
REVENUE				
Interest Grant Proceeds	1,190 81,837	900	2,800 50,000	2,800 376,150
Total Revenue	83,027	900	52,800	378,950
Total Funds Available	793,808	554,728	639,131	898,932
EXPENDITURES				
Casita Park Interconnect Stables Lift Station Water Rights Acquisition Meter Replacement Aspen WWTF - Flow Equalization Project Management	147,954 6,090 16,936 30,799 1,344 4,355	60,700 - 284,758	2,731 44,929 5,264 - 66,225	55,436 - 594,683
Total Expenditures	207,477	345,458	119,149	650,119
Total Expenditures Requiring Appropriation	207,477	345,458	119,149	650,119
ENDING FUND BALANCE	\$ 586,331	\$ 209,270	\$ 519,982	\$ 248,813

CERTIFICATION:

I, Lynn Drake, hereby certify that I am the duly appointed Secretary of the Baca Grande Water and Sanitation District, and that the foregoing is a true and correct copy of the budget for the budget year 2017, duly adopted at a meeting of the Board of Directors of the Baca Grande Water and Sanitation District held on November 18, 2016.

By: Secretary

RESOLUTION NO. 2016 - 11 - 02

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT TO SET MILL LEVIES

WHEREAS, the Board of Directors of the Baca Grande Water and Sanitation District ("District") has adopted the 2017 annual budget in accordance with the Local Government Budget Law on November 18, 2016; and

WHEREAS, the adopted budget is attached to the Resolution of the Board of Directors to Adopt the 2017 Budget and Appropriate Sums of Money, and such budget is incorporated herein by this reference; and

WHEREAS, the amount of money necessary to balance the budget for general fund expenses from property tax revenue is identified in the budget; and

WHEREAS, the amount of money necessary to balance the budget for debt service fund expenses from property tax revenue is identified in the budget; and

- NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Baca Grande Water and Sanitation District:
- 1. That for the purposes of meeting all general fund expenses of the District during the 2017 budget year, the District determined to levy mills upon each dollar of the total valuation for assessment of all taxable property within the District, as set forth in the budget, to raise the required revenue.
- 2. That for the purposes of meeting all debt service fund expenses of the District during the 2017 budget year, the District determined to levy mills upon each dollar of the total valuation for assessment of all taxable property within the District, as set forth in the budget, to raise the required revenue.
- 3. That the Accountant of the District is hereby authorized and directed to immediately certify to the Board of County Commissioners of Saguache County, Colorado, the mill levies for the District as set forth in the District's Certification of Tax Levies (attached hereto as **EXHIBIT A** and incorporated herein by reference), recalculated as needed upon receipt of the final certification of valuation from the County Assessor in order to comply with any applicable revenue and other budgetary limits.

[Signatures on Following Page]

ADOPTED this 18th day of November, 2016.

BACA GRANDE WATER AND SANITATION DISTRICT,

a quasi-municipal corporation and political subdivision of the State of Colorado

Michael Scully, President

ATTEST:

Lynn Drake, Secretary

(SEAL)

EXHIBIT A

(Certification of Tax Levies)

CERTIFICATION OF VALUATION BY COUNTY ASSESSOR

010a

NAM.	E OF TAXING JURISDICTION Baca Grande Water & Sanitation District NEW EN SAGUACHE COUNTY, COLORADO on	TITY	Contra	YES NO qust 25 , 2016
	USE FOR STATUTORY PROPERTY TAX REVENUE LIMIT CALCULATION ("5.5	%" I	TIMIL	ONLY
INLAC	CORDANCE WITH 20 5 121/2Na) and 20 5 129/1) C.D.C. AND NOT A TED THAN ALICHET 25 THE A	conc	eop.	
	CORDANCE WITH 39-5-121(2)(a) and 39-5-128(1), C.R.S., AND NO LATER THAN AUGUST 25, THE A IFIES THE TOTAL VALUATION FOR ASSESSMENT FOR THE TAXABLE YEAR 2016:	.55E5	SOR	
1.	PREVIOUS YEAR'S NET TOTAL TAXABLE ASSESSED VALUATION:		\$	12,073,444
2.	CURRENT YEAR'S GROSS TOTAL TAXABLE ASSESSED VALUATION: ‡	2.	\$	11,906,219
3.	LESS TIF DISTRICT INCREMENT, IF ANY:	3.	\$	0
4.	CURRENT YEAR'S NET TOTAL TAXABLE ASSESSED VALUATION:	4.	\$	11,906,219
5.	NEW CONSTRUCTION: *	5.	\$	65,641
6.	INCREASED PRODUCTION OF PRODUCING MINE: ≈	6.	\$	0
7.	ANNEXATIONS/INCLUSIONS:	7.	\$	0
8.	PREVIOUSLY EXEMPT FEDERAL PROPERTY: ≈	8.	\$	0
9.	NEW PRIMARY OIL OR GAS PRODUCTION FROM ANY PRODUCING OIL AND GAS LEASEHOLD OR LAND (29-1-301(1)(b), C.R.S.): Φ	9.	\$	0
10.	TAXES COLLECTED LAST YEAR ON OMITTED PROPERTY AS OF AUG. 1 (29-1-301(1)(a), C.R.S.):	10.	\$	0.00
11.	TAXES ABATED AND REFUNDED AS OF AUG. 1 (29-1-301(1)(a), C.R.S.) and (39-10-114(1)(a)(I)(B), C.R.S.):	11.	\$	2,316.64
‡ * ≈	This value reflects personal property exemptions IF enacted by the jurisdiction as authorized by Art. X, Sec. 20(8)(b), Convex Construction is defined as: Taxable real property structures and the personal property connected with the structure. Jurisdiction must submit to the Division of Local Government respective Certifications of Impact in order for the values calculation; use Forms DLG 52 & 52A. Jurisdiction must apply to the Division of Local Government before the value can be treated as growth in the limit calculation.	to be t	reated as	growth in the limit
	USE FOR TABOR "LOCAL GROWTH" CALCULATION ONLY			
	ORDANCE WITH ART.X, SEC.20, COLO. CONSTUTION AND 39-5-121(2)(b), C.R.S., THE SOR CERTIFIES THE TOTAL ACTUAL VALUATION FOR THE TAXABLE YEAR 2016:	Anakonskin do objektora		
1.	CURRENT YEAR'S TOTAL ACTUAL VALUE OF ALL REAL PROPERTY: ¶	1.	\$	110,595,612
ADDI	TIONS TO TAXABLE REAL PROPERTY		200000000000000000000000000000000000000	110,070,012
	A CONTRACTOR OF THE PROPERTY O			
2.	CONSTRUCTION OF TAXABLE REAL PROPERTY IMPROVEMENTS: *	2.	\$	820,860
3.	ANNEXATIONS/INCLUSIONS:	3,	\$	0_
4.	INCREASED MINING PRODUCTION: §	4.	\$	0
5.	PREVIOUSLY EXEMPT PROPERTY:	5.	\$	0
6. 7.	OIL OR GAS PRODUCTION FROM A NEW WELL: TAXABLE REAL PROPERTY OMITTED FROM THE PREVIOUS YEAR'S TAX WARRANT: (If land	6.	\$ \$	0
**	and/or a structure is picked up as omitted property for multiple years, only the most current year's actual value can be reported as omitted property.):	7.	Þ	0
DELET	TIONS FROM TAXABLE REAL PROPERTY			
8.	DESTRUCTION OF TAXABLE REAL PROPERTY IMPROVEMENTS:	8.	S	0
9.	DISCONNECTIONS/EXCLUSIONS:	9.	\$	0
10. ¶	PREVIOUSLY TAXABLE PROPERTY: This includes the actual value of all taxable real property plus the actual value of religious, private cahool, and charitable	10.	S	420,338
11 *	This includes the actual value of all taxable real property plus the actual value of religious, private school, and charitable Construction is defined as newly constructed taxable real property structures.	rear pr	орепу.	
§	Includes production from new mines and increases in production of existing producing mines.			
	ORDANCE WITH 39-5-128(1), C.R.S., AND NO LATER THAN AUGUST 25, THE ASSESSOR CERTIFIES TO SCHO	OL DI		ζ.



Baca Grande Water and Sanitation District P.O. Box 520 | 57 Baca Grant Way S. Crestone, CO 81131-0520

NOTICE OF VACANCY ON THE BOARD OF DIRECTORS, OF THE BACA GRANDE WATER AND SANITATION DISTRICT TO FILL VACANCY BY APPOINTMENT

NOTICE IS HEREBY given that a vacancy exists for the Office of Director of the Baca Grande Water and Sanitation District (the "District"). An eligible elector of the District will be appointed by the Board of Directors (the "Board") until they or their successor is elected at the next regular special district election in May 2018.

An eligible elector of the District is registered to vote in Colorado and:

- 1. A resident of the District; or
- 2. The owner (or spouse/civil union partner of owner) of taxable real or personal property situated within the boundaries of the District; or
- 3. A person who is obligated to pay taxes under a contract to purchase taxable property within the District.

The Board is accepting Letters of Interest from eligible electors of the District wanting to be considered for the appointment by the Board to the Office of Director. The Letter of Interest must include the following information:

- 1. Name of eligible elector as it appears in her/his voter registration record;
- 2. Address of residence, or address of qualifying property if not a resident of the District and spouse's name, if property is in spouse's name;
- 3. Phone number;
- 4. Email address:
- 5. Reason(s) for interest in serving as a Director; and
- 6. Details of experience, training, education, and/or background that would bring value to the Board.

Letters of interest and/or resumes should be personally delivered or mailed so that they are received at the District office no later than 4:30 PM, November 7, 2016 to be considered for this vacancy.

The Letter of Interest may be mailed, emailed, or delivered to: Baca Grande Water and Sanitation District PO Box 520 – 57 Baca Grant Way S Crestone, Colorado 81331 frontdesk2@bacawater.com

Baca Grande Water and Sanitation District By JoAnn Slivka, Administrative Manager November 1st.2016 013a

To: Baca Grande Water and Sanitation District

From: Robert A. Salmi 149 Moonlight Way, Crestone, Colorado 81131 Phone: (719)207-0097

Email: dpwbob@gmail.com

Re: Office of Director of the Baca Grande Water and Sanitation District

Please consider this to be a letter of interest to be appointed to the "Office of Director". I believe I meet the criteria in your "Notice of Vacancy" to be eligible for such position.

I am retiring from a long career in public service in the water and wastewater field. I have managed cities and in my retirement years it would help to give public service to the area that my wife and I have decided we are making our home.

As far as applicable background:

I have an associate degree in Water, Wastewater Technology from Bay de Noc Community College back in 1973.

In the past I have been:

- ✓ A licensed wastewater plant operator in Texas, Wisconsin, and Michigan.
- ✓ I held a license as a water operator in Michigan and Wisconsin.
- ✓ A water laboratory director in Michigan.
- ✓ Wastewater Plant Manager for the Village of Ephraim, WI
- ✓ Superintendent of Wastewater for the Village of Woodland, MI
- ✓ Public Works Director for the City of Darlington, WI
- ✓ Appointed by the Governor of Wisconsin to the Coastal Management Council for the State of Wisconsin. (Not the current gov. the democrat that preceded him)
- ✓ Director of Public Works for the City of Salida, CO

One of the areas that I worked hardest at was the conservation of energy in the Water and Wastewater Plants that I was charged with.

I would welcome a chance to meet you and answer questions should you feel inspired to consider an appointment to your organization.

Bob Salmi

Job Sulm

LISA CYRIACKS

504 Arrowhead Way PO Box 754 Crestone CO 81131 719-256-4140 lcyriacks@rocketmail.com

November 2, 2016

Michael Scully, President Board of Directors Baca Water & Sanitation District PO Box 520 Crestone, CO 81131-0520

Dear Michael,

I am writing to express my interest in serving on the Board of Directors. I previously served on the Board from 2003 to 2010. My interest in the District has never waned as I have continued to attend meetings periodically, review board packets and financial statements in order to remain informed on the specifics relating to critical issues before the District.

As a customer and long-term resident of the District I have an ongoing interest in receiving effective, affordable, and efficient service from the District. The existence of the District and the water and sewer services it provides sets the Baca Grande apart and adds value to our community. I believe it is important that we maintain this resource, and that it is managed locally for the benefit of local residents and property owners.

Over the years, my observation is that the District has moved through various phases over the past several years, each making the District more professional and solvent over time. I believe that with interested board members and community members participating in the District's management, this trend can continue. I am committed to ensuring that the customers of the District are fully informed about issues the District is facing.

Beyond my familiarity with the workings and personal knowledge of the history of the District, I have extensive experience working with local governments and understand the challenges small special districts may face complying with regulations. I have nearly 20 years experience as a self-employed professional advising small business and local governments. I have over 25 years experience in the accounting profession. I also am committed to this community.

Sincerely,

hisa Cerrador Lisa Cyriacks

PY: 2016

Baca Grande Water & Sanitation Capital Projects Sources and Uses All Inclusive - No Assumption of Additional Grant Funding

Capital Funding Sources

	Original Bond Funding Total Expenditures Through Draw Request 68						\$ 8,510,000.00	1 -
	Settlement Proceeds						\$ 99,999.00	
	Net Remaining Bond Funding						\$ 356,721.27	
	DOLA Funding (Restricted to Hydraulic Model)						\$ 12,350.00	
	DOLA Funding (Head Works)						\$ 10,000.00	
	DOLA Funding (Meter Replacement)						\$ 89,760.00	
	Grant Funding (Casita Park Interconnect)						\$ 66,270.00	
					TOTAL FUI	TOTAL FUNDING ON HAND	\$ 535,101.27	
	Grant Funding (Aspen WWTF)						\$ 426,150.00	
				01	TAL ANTICI	TOTAL ANTICIPATED FUNDING	\$ 961,251.27	
Account	Capital Funding Uses	Priority	Budget to Complete	Expenditures as of 10-31-16	ures as 1-16	Balance	% of Completion	
	APPROVED Projects			***************************************			saff-serventrimmeraturer dimentarrete between getreen getroud between de servende bestelle getreen de servend	ı
3-517150	Water Rights Acquisition (includes HRS Water Engineers)		\$ 108,302.08		41,581.54 \$	66,720.54	38,39%	
3-517215	Aspen WWTF Flow Equalization	H	\$ 711,150.00		40,162.66 \$	670,987.34	2.65%	
3-517080	Stables Lift Station Improvements	1	\$ 59,197.00		51,074.56 \$	8,122.44	86.28%	
	ON GOING items							
3-517245	General Counsel		\$ 25,000.00		20,009.84 \$	4,990.16	80.04%	
	Engineering Miscellaneous		\$ 25,000.00		28,276.61 \$	1	113.11%	٠
	PENDING APPROVAL Projects							
3-517220	Wagon Wheel Electrical Upgrade	e	\$ 13,200.00	8	❖	13,200.00	0.00%	
	 Primary Looping Improvements Alignment A (2017) 	Н	\$ 126,291.00	00	❖	126,291.00	0.00%	
	* Secondary Looping Improvements Alignment C (2018)	m	\$ 84,650.00	00	❖	84,650.00	0.00%	
	Service Truck Replacement (1 Trucks)	m	\$ 26,371.00	00:	❖	26,371.00	0.00%	
	Power Transfer Switches	н	\$ 7,888.00	00	❖	7,888.00	0.00%	
	Backup Power for Well 17 / 18 Complex (2016)	н	\$ 19,000.00	00	❖	19,000.00	0.00%	
	Wheel Loader Replacement (2017)	2	\$ 110,000.00	00	❖	110,000.00	0.00%	
	COMPLETED							
3-517055	Casita Park Interconnect		\$ 155,693.00		153,752.03 \$,	98.75%	
3-517211	Main Line Redundancy (combined with budget for Casita Park)	2	❖	ਦ ਿ	1,087.50 \$,		
	Total				₩.	1,138,220.48		
	Ending Balance				₩	(176,969.21)		

^{*} costs estimates are from 2013 and need to be revised

RECORD OF PROCEEDINGS MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT HELD OCTOBER 21, 2016

A Regular Meeting of the Board of Directors (referred to hereafter as "Board") of the Baca Grande Water and Sanitation District (referred to hereafter as "District") was held on Friday, the 21st day of October, 2016, at 9:00 A.M. at the offices of the District, BGWSD Shop, 57 Baca Grant Way South, Crestone, Colorado.

The meeting was open to the public.

ATTENDANCE

Directors In Attendance:

Michael Scully Lynn Drake Matthew Ghourdjian **Absent:**

Martin Macaulay

Also In Attendance Were:

Lisa A. Johnson and Scott Lamer (for a portion of the meeting); Special District Management Services, Inc. (via speakerphone)

Zachary P. White, Esq.; White Bear Ankele Tanaka & Waldron, (via speakerphone)

Marcus Law; Law of the Rockies (via speakerphone)

JoAnn Slivka; Administrative Services Manager

Justin DeBon; Operations Manager

See list for other attendees

CALL TO ORDER

President Scully began the meeting with the acknowledgement of Cindy Reinhardt's resignation as a director on the Baca Grande Water and Sanitation Board. The Board of Directors accepted Ms. Reinhardt's resignation.

DISCLOSURE OF POTENTIAL CONFLICTS OF INTEREST

Attorney White discussed with the Board the requirements pursuant to Colorado law to disclose any potential conflicts of interest or potential breaches of fiduciary duty to the Board of Directors and to the Secretary of State. Attorney White noted that conflicts were filed for applicable Directors at least 72-hours prior to the meeting. President Scully noted that a quorum was present and requested members of the Board to disclose any potential conflicts of interest with regard to any matters scheduled for discussion at this meeting.

TRANSITION COMMITTEE REPORTS:

Legal: Marcus submitted a proposal for Legal Services.

<u>Management</u>: Directors Scully and Drake are currently working with Ms. Slivka to review the management responsibilities.

CPA: Directors Ghourdjian and Macaulay reviewed the list of accounting duties with Ms. Slivka. An RFP will

be ready to go out next week. A decision will be made at the November meeting.

Status of Committee Discussions Regarding Negotiations with the Town of Crestone Related to an Amended and Restated Intergovernmental Agreement for Sewer Service: Directors Scully and Ghourdjian met with Mr. Simons to discuss the basis for the negotiations with the Town of Crestone. Mr. Simons provided an outline as a starting point that identifies the topics to be addressed in the Agreement.

<u>Consider appointment of the Treasurer:</u> President Scully discussed the need to replace his former role as Treasurer on the Board of Directors now that he is President.

Following discussion, upon motion duly made to Appoint Matthew Ghourdjian to the Treasurer position:

Made by President Sully,

Seconded by Director Drake,

and, upon vote, unanimously carried.

FINANCIAL MATTERS:

<u>Arbitrage Agreement:</u> The Board considered proposals from 2 vendors to provide arbitrage compliance services for the District. Lisa Johnson explained that the District has bonds that are due for arbitrage rebate calculations to conclude that the District has not received more interest on the bond proceeds than the interest we are paying on the Bond. This needs to occur every 5 years. SDMS would like to complete this project before the end of their contract at the end of the year.

Following discussion, upon motion duly made to accept the proposal from Tom Hageman from Kutak Rock to calculate the rebate status of the Series 2010 bond in the amount of \$2,000, and to do a final calculation on the refunded bonds for \$1,250.

Made by President Drake,

Seconded by Director Ghourdjian,

and, upon vote, unanimously carried.

PUBLIC COMMENT

Community member Lisa Cyriacks commented that she has been attending the Board meetings and Work Sessions over the past few months and she has observed good progress on the transition work, she applauded the consultants on the good progress.

OFFICE ADMINISTRATION

Administrative Follow-Ups: There was nothing new to report.

CAPITAL IMPROVEMENTS

Capital Funding Sources and Uses: The report was included in the packet for the Board's review.

<u>Status of Flow Equalization Basin Project:</u> Mr. Simons provided an update in his Engineer's Report; the site application is currently in the approval process.

LEGAL MATTERS

<u>Viaero Wireless</u> Mr. Henry Jacobson from Viaero Wireless addressed the Board to propose the construction of a cell site on District property. Following discussion, the Board directed Mr. Jacobson to submit a proposed form of agreement.

Consider Proposal for Legal Services from Law of the Rockies Mr. Lock from Law of the Rockies requested authorization to spend 2-3 of hours with Mr. White to review the services his firm has provided over the past year. Mr. White is preparing files for transmission to Law of the Rockies. Mr. White will not plan on attending any further meetings this year unless needed. The Board acknowledged and thanked White Bear Ankele Tanaka & Waldron for their services.

Following discussion, upon motion duly made to Accept the Proposal for Legal Services from Marcus Lock and Law of the Rockies for Legal Counsel.

Made by <u>President Sully</u>

Seconded by <u>Director Ghourdjian</u>

and, upon vote, unanimously carried.

Following discussion, upon motion duly made to Accept the Agreement from Mountain States Employment Council for \$1300.00.

Made by: <u>Director Ghourdjian</u> Seconded by <u>Director Drake</u> and, approved unanimously.

Following discussion, upon motion duly made to Approve Resolution 2016-10-01 Certifying Delinquent Water and Sanitary Sewer Fees, Rates, Tolls, Penalties, and Charges to Saguache County Treasurer for Collection

Made by: <u>Director Ghourdjian</u> Seconded by: <u>Director Drake</u> and, approved unanimously.

Following discussion, upon motion duly made to Approve Resolution 2016-10-02 Adopting a Policy Regarding

Refunds for District Availability of Service Fees

Made by: <u>Director Ghourdjian</u> Seconded by: <u>Director Drake</u> and, approved unanimously.

Following discussion, Approve Resolution No. 2016-10-03 Adopting a Policy Regarding the Administration of Reduction in Water Fees due to a Water Leak.

Made by: Ghourdjian

Seconded by Director Drake and, approved unanimously.

AOS Customer Water Usage: The Board discussed the issue of water usage from a lot owner with water service to another lot owner who does not have water service. It was decided that this is more of a POA issue and no further discussion is necessary at this time.

<u>Sale of Water to Contractors Outside District Boundaries</u>: The Board reviewed the memo drafted by Mr. White regarding the matter of selling water to contractors outside the boundaries of the District. It was decided to table further discussion for now as the building season is over.

OTHER BUSINESS

Water Rights Update: Nothing new to report at this time.

EXECUTIVE SESSION

Pursuant to Sections 24-6-402(4)(b) and (f), C.R.S., upon motion duly made by Director Scully, seconded by Director Ghourdjian and, upon an affirmative vote of at least two-thirds of the quorum present, the Board convened in executive session at 12:26 p.m. for the purpose of discussing personnel matters, health insurance and the Viearo proposal, as authorized by Sections 24-6-402(4)(b) and (f), C.R.S.

The Board reconvened in regular session at 12:51 p.m.

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There being no further business to come before the Board at this time, upon motion duly made, seconded, and upon vote, unanimously carried the meeting was adjourned.

upon vote, unanimously carried the	neeting was aujourned.
	Respectfully submitted,
	By Secretary for the Meeting
	HE OFFICIAL OCTOBER 21, 2016 MINUTES OF THE BACA GRANDE Y THE BOARD OF DIRECTORS SIGNING BELOW:
Michael Scully	
Montin Magazlar	_
Martin Macaulay	
Lynn Drake	
Matthew Ghourdjian	

Attorney Statement Regarding Privileged Attorney-Client Communication

Pursuant to §24-6-402(2)(d.5)(II)(B), C.R.S., I attest that, in my capacity as the attorney representing the Baca Grande Water and Sanitation District, I attended the executive sessions on October 21, 2016, for the sole purpose of providing legal advice§§24-6-402(4)(b), C.R.S. I further attest that it is my opinion that a portion of the executive sessions discussion constituted attorney-client privileged communication as provided by §24-6-402(4)(b), C.R.S., and, based on that opinion, no further record, written or electronic, was kept or required by be kept pursuant to §24-6-402(2)(d.5)(II)(B), C.R.S.

Marcus J. Lock General Counsel Baca Grande Water and Sanitation District

BACA GRANDE WATER AND SANITATION DISTRICT

Schedule of Cash Position October 31, 2016 UNAUDITED

FINANCIAL INSTITUTION	RATE	FUNDS
First Bank - Operations Account		345,754.28
Xpress Deposit Account		37,904.74
First Bank - Money Market Account	0.08%	948,836.35
First Bank - Liquid Asset - Debt Service	0.08%	148,477.48

Total Operating Cash <u>Capital/Bond Accounts</u>		\$ 1,480,972.85
ColoTrust - Capital Project Account	0.76%	\$ 534,939.93
Total Capital & Bond Cash		\$ 534,939.93



BACA GRANDE WATER AND SANITATION DISTRICT FINANCIAL STATEMENTS October 31, 2016

Baca Grande Water and Sanitation District Combined Balance Sheet - All Fund Types October 31, 2016

UNAUDITED

ASSETS AND OTHER DEBITS		GENERAL	Ē	NTERPRISE	DI	EBT SERVICE	CAPIT	AL PROJECTS		GASB ADJ.	TOTAL MEMO ONLY
ASSETS AND OTHER DEBITS											
CURRENT ASSETS											
FIRST BANK CHECKING	\$	281,135.51	\$	-	\$	67,587.07	\$	(2,968,30)	\$	-	\$ 345,754.28
FIRST BANK LIQUID ASSET MM		571,095.21		377,741.14				-		-	948,836.35
FIRST BANK LIQUID ASSET DEBT SERVICE		-		27.004.74		148,477.48		-		-	148,477.48
XPRESS DEPOSIT ACCOUNT COLOTRUST - 2010 PROJ. FUND		-		37,904.74		-		-		-	37,904.74
PROPERTY TAXES RECEIVABLE		42.083.69		-		19,336.40		534,939.93		-	534,939.93 61,420.09
PREPAID EXPENSES		42,000.00		-		19,550.40		-		-	01,420.09
ACCOUNTS RECEIVABLE - CUSTOMERS		_		39,146.88		60,964.59					100,111.47
ACCOUNTS RECEIVABLE - GOVERNMENTS		-		47,732,85		131,020.07		_		_	178,752.92
ACCOUNTS RECEIVABLE - MISC		-		-		-		_		-	-
DUE FROM OTHER FUNDS		-		-		-					
TOTAL CURRENT ASSETS		894,314.41		502,525.61		427,385.61		531,971.63		•	2,356,197.26

OTHER DEBITS											
COST OF ISSUANCE		-		•		-		-		-	-
DEFERRED LOSS ON REFUNDING		-		-		-		-		213,081.00	213,081.00
PROPERTY - AT COST		-		-		-		-		-	-
LAND		-		-		-		-		52,823.00	52,823.00
SEWER LINES		-		-		-		-		8,185,108.19	8,185,108.19
WATER PLANT		-		-		-		-		8,633,106.35	8,633,106.35
MACHINERY AND EQUIPMENT		•		•		-		-		509,889.00	509,889.00
AMOUNT TO BE PROVIDED FOR DEBT CONSTRUCTION IN PROGRESS		-		-		-		-		103,242.38	103,242.38
ACCUMULATED DEPRECIATION		-		-		-		-		179,184.73 (8,447,881.41)	179,184.73 (8,447,881.41)
NO SOME THE BEI NEST THEM					***************************************					(0,447,001.47)	(17-100,177)
TOTAL PROPERTY		-				•		-	************	9,428,553.24	9,428,553.24
TOTAL ASSETS AND OTHER DEBITS	\$	894,314.41	\$	502,525.61	\$	427,385.61	\$	531,971.63	\$	9,428,553.24	\$ 11,784,750.50
LIABILITIES AND NET ASSETS											
CURRENT LIABILITIES											
DUE TO OTHER FUNDS	\$		\$	_	\$	~	\$	_	\$	-	\$ -
ACCOUNTS PAYABLE		-		7,337.00	-	_	,	-	•	-	7,337.00
PAYROLL WITHHOLDINGS PAYABLE		-		-		_		-		_	-
RETAINAGE PAYABLE				-		-		-		-	•
ACCRUED INTEREST PAYABLE		-		-		23,663.58		-		*	23,663.58
FINES PAYABLE		-		-		-		-		-	-
UNCLAIMED PROPERTY PAYABLE		-		-		-		-		-	-
DEFERRED REVENUE GRANT FUNDS		-		-		-		-		-	-
DEFERRED REVENUE AVAIL OF SERVICE		*0.000.00		-		40,000,40		-		-	-
DEFERRED PROPERTY TAXES	•	42,083.69	***************************************			19,336.40		-			61,420.09
TOTAL CURRENT LIABILITIES		42,083.69		7,337.00		42,999.98	***************************************	_		-	92,420.67
LONG TERM DEBT											
CWPA LOAN		-		-		_		-		1,086,199.17	1,086,199.17
BOND PREMIUM		-		-		-		-		136,870.55	136,870.55
VEHICLE LEASE		-		-		-		-		196,728.67	196,728.67
SERIES 2010 GO BOND		-		_						5,355,000.00	5,355,000.00
TOTAL LONG TERM DEBT		-		-		<u>. </u>		-		6,774,798.39	6,774,798.39
NET ASSETS											
CONTRIBUTED CAPITAL-AID IN CONSTRUCTION		-		-		-		-		2,653,754.85	2,653,754.85
BEGINNING NET ASSETS - UNRESTRICTED		461,427.04		560,911.72		108,253.82		586,331.10		=	1,716,923.68
CHANGE IN NET ASSETS		390,803.68		(65,723.11)		276,131.81		(54,359.47)		-	546,852.91
TOTAL NET ASSETS	***************************************	852,230.72		495,188.61		384,385.63	***************************************	531,971.63		2,653,754.85	4,917,531.44
TOTAL LIABILITIES AND NET ASSETS	\$	894,314.41	\$	502,525.61	\$	427,385.61	\$	531,971.63	\$	9,428,553.24	\$ 11,784,750.50

Baca Grande Water and Sanitation District General Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

		October	Actual YTD	Dudant	Variance to	Danani
	Revenue	October	Actual FTD	Budget	Budget	Percnt
1-423000	Property Taxes	2,824.27	421,717.62	446,717.00	24,999.38	94.4
1-423000	Allowance for Uncollectable	2,024.21	421,717.02	(26,803.00)	(26,803.00)	94.4
1-423200	Interest on Property Taxes	399.72	8,329.11	3.000.00	(26,803.00)	- 277.6
1-423200	Specific Ownership Tax	6,236.75	56,056.38	100,800.00	44,743.62	55.6
1-445000	Miscellaneous Income	1,600.00	8,070.00	3,000.00	(5,070.00)	269.0
1-446000	Interest	35.36	322.91	480.00	(5,070.00)	67.3
1 440000	merest	55.50	322.31	460.00	137.09	07.5
	Total Revenue	11,096.10	494,496.02	527,194.00	32,697.98	93.8
	Expenses					
1-500400	County Treasurer's Fee	62.42	8,795.55	13,402.00	4,606.45	65.6
1-506010	Audit	335.50	10,790.90	10,550.00	(240.90)	102.3
1-506030	Legal	7,548.89	28,296.38	58,000.00	29,703.62	48.8
1-506040	Management	2,743.58	29,894.11	65,000.00	35,105.89	46.0
1-506045	Accounting	2,904.00	22,453.20	40,000.00	17,546.80	56.1
1-506050	Elections	24.00	962.20	22,000.00	21,037.80	4.4
1-530100	Director's Fees	-	2,500.00	6,500.00	4,000.00	38.5
	Total Expenses	13,618.39	103,692.34	215,452.00	111,759.66	48.1
	Excess Revenue Over					
	(Under) Expenditures	(2,522.29)	390,803.68	311,742.00	(79,061.68)	125.4
	Transfers In / (Out)					
1-581000	Transfer Enterprise Fund	-	-	(300,000.00)	(300,000.00)	_
1-581100	Transfer to Capital Projects	-	**	-		-
1-581200	Transfer Debt Service Fund	=	-	(100,000.00)	(100,000.00)	-
1-699000	Emergancy Reserves	-	-	(15,820.00)	(15,820.00)	-
	Total Transfers	M-	_	(415,820.00)	(415,820.00)	•
1-410000	Fund Balance - Beginning	-	461,427.04	458,871.00	(2,556.04)	100.6
	Fund Balance - Ending	(2,522.29)	852,230.72	354,793.00	(497,437.72)	240.2

Baca Grande Water and Sanitation District Enterprise Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016

UNAUDITED

		October	Actual YTD	Budget	Variance to Budget	Percnt
	Revenue					
4-420000	Water Usage Fees	28,214.57	310,201.26	343,381.00	33,179.74	90.3
	Sewer Usage Fees	22,144.41	215,626.38	242,188.00	26,561.62	89.0
	Allowance for Uncollectable	-	-	(7,488.00)	(7,488.00)	-
	Usage Fees Penalties	870.00	15,765.00	13,080.00	(2,685.00)	120.5
	Transfer Fee	5,750.00	35,750.00	20,000.00	(15,750.00)	178.8
	Consolidation Fee	1,500.00	8,500.00	5,000.00	(3,500.00)	170.0
	Pmts in Lieu of Taxes	16,551.27	27,988.44	26,295.00	(1,693.44)	106.4
4-420201	Tap Fee Installments	50.00	500.00	917.00	417.00	54.5
	Hook Up/Inspection Fees	150.00	26,295.24	7,200.00	(19,095.24)	365.2
	Miscellaneous Revenue	-	1,633.14	2 500 00	(1,633.14)	-
4-420230	Line Extensions Rent	150.00	1,500.00	2,500.00	2,500.00	- 02.2
4-424751	Sale of Asset	150.00	10,000.00	1,800.00	300.00 (10,000.00)	83.3
4-446000	Interest	27.25	372.33	-	(372.33)	-
	Total Revenue	75,407.50	654,131.79	654,873.00	741.21	99.9
	Expenses					
	Operations					
4.500400	·					
4-500100	Raw Water USFSWS	11,969.23	78,166.40	112,364.00	34,197.60	69.6
4-500250 4-500300	Testing	168.00	4,251.00	8,000.00	3,749.00	53.1
4-500350	Insurance Miscellaneous	255.00	33,360.97	40,000.00 500.00	6,639.03 500.00	83.4
4-500350	Bad Debt Expense	121.07	7,362.73	677.00	(6,685.73)	1,087.6
4-500355	Bank Charges	671.31	4,342.52	10,900.00	6,557.48	39.8
4-500359	Mileage Reimbursement	162.00	329.40	1,500.00	1,170.60	22.0
4-500360	Refund to Customers	-	3,052.25	-	(3,052.25)	-
4-500362	Clothing Allowance	-	1,007.85	1,366.00	358.15	73.8
4-500401	Postage	1,107.03	1,936.17	5,120.00	3,183.83	37.8
4-500402	Copier Lease and Equipment	166.89	1,516.03	1,980.00	463.97	76.6
4-500403	Office Supplies	84.28	1,962.10	3,200.00	1,237.90	61.3
4-500406	Phone Answering Service	154.89	1,402.75	2,550.00	1,147.25	55.0
4-500407	Computers and Media	57.34	2,872.32	3,200.00	327.68	89.8
4-500408	Computer Support	90.00	868.89	3,640.00	2,771.11	23.9
4-500409	Software Maintenance	-	2,546.98	2,920.00	373.02	87.2
4-500410 4-500450	Fire Extinguisher Service Utility Maintenance Tools	-	480.00 4,335.62	1,200.00	720.00	40.0
4-500450	Supplies	209.00	942.53	5,000.00 1,500.00	664.38 557.47	86.7 62.8
4-500460	Utility Billing	1,067.81	9,706.43	12,000.00	2,293.57	80.9
4-500500	Training and Education	1,007.01	2,880.16	7,400.00	4,519.84	38.9
4-500510	Advertising	-	91.00	1,800.00	1,709.00	5.1
4-500520	Memberships	-	1,512.50	1,490.00	(22.50)	101.5
4-500530	Locates	24.31	155.87	250.00	94.13	62.3
4-500550	Meals and Lodging	696.90	3,341.77	3,650.00	308.23	91.6
4-500661	Gas and Oil	399.19	5,335.11	9,000.00	3,664.89	59.3
4-500662	Vehicle-Repairs and Maint	979.12	7,586.44	15,000.00	7,413.56	50.6
4-500663	Diesel Fuel	1,047.70	4,489.42	8,000.00	3,510.58	56.1
4-506020	Professional Fees	1,745.28	11,309.11	33,000.00	21,690.89	34.3
4-506022	Professional Fees-GIS	-	973.98	6,500.00	5,526.02	15.0
4-506030	Legal	354.00	737.50	1,500.00	762.50	49.2
	Total Operations	21,530.35	198,855.80	305,207.00	106,351.20	65.2

Baca Grande Water and Sanitation District Enterprise Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

		October	Actual YTD	Budget	Variance to Budget	Perent
		October	Actual 11D	Duagei	Dudget	reicht
	Repairs & Maintenance					
4-503000	Repair & Maint	259.99	5,938.45	8,500.00	2,561.55	69.9
4-503001	Repairs & Maint-Water Mains	(45.95)	5,202.37	10,000.00	4,797.63	52.0
4-503002	Repairs & Maint-Sewer(Gravity)	88.36	88.36	8,000.00	7,911.64	1.1
4-503008	Repairs & Maint-Well No. 18	2,655.00	4,379.75	10,000.00	5,620.25	43.8
4-503010	Repairs & Maint - Pump Houses	181.09	906.37	7,000.00	6,093.63	12.9
4-503015	Repair & Maint-Reservoirs	-	980.00	-	(980.00)	-
4-503018	Repair & Maint-Fire Hydrants	4,763.09	4,846.00	5,000.00	154.00	96.9
4-503019	Repair & Maint-Aspen TP	-	3,672.13	10,000.00	6,327.87	36.7
4-503022	Repair & Maint-Lift Stations	186.82	5,661.97	15,000.00	9,338.03	37.7
4-503025	Repair & Maint-Office	300.00	2,659.60	3,500.00	840.40	76.0
4-503028	Repair-Meters	-	542.80	10,000.00	9,457.20	5.4
4-503029	Repair & Maint-Golf/Motel	*	1,107.50	2,000.00	892.50	55.4
4-503030	Water Tank Inspection	-	5,010.00	9,000.00	3,990.00	55.7
4-503299	Repair & Maint-SCADA	-	525.52	5,000.00	4,474.48	10.5
4-503300	Chemicals Maintenance	-	11,337.40	12,000.00	662.60	94.5
4-503310	Waste Water Treat. Chem.	702.00	7,862.00	10,000.00	2,138.00	78.6
4-503331	Retail Water Meter Parts	2,945.29	14,415.30	7,200.00	(7,215.30)	200.2
4-503332	Line Extension Reveiw Expense	-	910.08	2,500.00	1,589.92	36.4
4-503333	Bio Solids Disposal	384.66	677.24	32,072.00	31,394.76	2.1
4-503500	Vehicle Lease-Principal	2,692.68	37,878.31	70,000.00	32,121.69	54.1
4-503501	Vehicle Lease-Interest	385.05	3,276.05	-	(3,276.05)	-
	Total Repairs & Maintenance	15,498.08	117,877.20	236,772.00	118,894.80	49.8
	Utilities					
4-505001	South Crestone Filter Plant	30.00	298.00	500.00	202.00	59.6
4-505002	Shumei BS/Cottonwood Apt	319.00	3,691.00	3,500.00	(191.00)	105.5
4-505005	Casita Park Pumphouse/MHE	61.00	1,115.00	· -	(1,115.00)	-
4-505008	Well No. 18	3,341.00	30,230.00	45,000.00	14,770.00	67.2
4-505010	Shop Pumphouse	57.00	544.00	1,100.00	556.00	49.5
4-505011	Moonlight Pumphouse	372.00	2,754.00	3,500.00	746.00	78.7
4-505012	Ridgeview Pumphouse	370.00	2,594.00	3,500.00	906.00	74.1
4-505013	Fallen Tree PH	124.00	1,568.00	3,500.00	1,932.00	44.8
4-505015	Pine Cone Pumphouse	171.00	2,051.00	2,600.00	549.00	78.9
4-505019	Aspen TP	1,435.00	14,284.00	20,000.00	5,716.00	71.4
4-505020	Aspen TP-Propane	-	217.53	5,000.00	4,782.47	4.4
4-505022	Wagon Wheel LS	319.00	2,524.00	5,000.00	2,476.00	50.5
4-505023	Moble Home Estates LS	163.00	2,260.00	3,000.00	740.00	75.3
4-505024	Stables LS	146.00	1,508.00	3,000.00	1,492.00	50.3
4-505025	Shop, Office, Yard	276.00	4,628.00	7,000.00	2,372.00	66.1
4-505026	Shop, Yard, Office-Propane	153.22	492.78	2,500.00	2,007.22	19.7
4-505027	Office / Cell Phones	653.22	7,086.06	8,000.00	913.94	88.6
4-505029	Trash and Recycling Services	153.07	1,351.56	1,824.00	472.44	74.1
	Total Utilities	8,143.51	79,196.93	118,524.00	39,327.07	66.8

Baca Grande Water and Sanitation District Enterprise Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

		October	Actual YTD	Budget	Variance to Budget	Percnt
	Payroll					
4-530000	Payroll Expense	211.75	2,085.55	2,500.00	414.45	83.4
4-530001	Payroll - Health & Wellness Ex	78.25	393.25	2,000.00	1,606.75	19.7
4-530200	Payroll-Gross	24,301.92	236,243,37	294,830.00	58,586.63	80.1
4-530201	Payroll-Gross Summer Help	2,520.00	6,862.50	13,200.00	6,337.50	52.0
4-530300	Payroll Taxes	410.40	4,084,39	5,390.00	1,305.61	75.8
4-530400	PERA	3.674.60	33,655.88	44,980.00	11,324.12	74.8
4-530500	Health Insurance	2.260.16	28,427.03	39,648.00	11,220.97	71.7
4-530600	Worker's Compensation Insur	-	12,173.00	14,300.00	2,127.00	85.1
	Total Payroll	33,457.08	323,924.97	416,848.00	92,923.03	77.7
	Total Expenses	78,629.02	719,854.90	1,077,351.00	357,496.10	66.8
	Excess Revenue Over (Under) Expenditures	(3,221.52)	(65,723.11)	(422,478.00)	(356,754.89)	15.6
	Transfers In / (Out)					
4-481000 4-481001	Transfer General Fund Transfer from GF - Oper Reserve	-	- -	300,000.00	300,000.00	-
	Total Transfers	~	-	300,000.00	300,000.00	-
4-410000	Fund Balance - Beginning		560,911.72	404,450.00	(156,461.72)	138.7
	Fund Balance - Ending	(3,221.52)	495,188.61	281,972.00	(213,216.61)	175.6

Baca Grande Water and Sanitation District Debt Service Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

	Revenue	October	Actual YTD	Budget	Variance	Percnt
2-420101	Availability of Service Fees	(127.50)	247,675.27	255,825.00	8,149.73	96.8
2-420111	Allowance for Uncollectable	4 404 47	-	(61,775.00)	(61,775.00)	-
2-423000 2-423001	Property Taxes Allowance for Uncollectable	1,161.47	186,826.02	205,248.00	18,421.98	91.0
2-423001	Specific Ownership Tax	2,865.54	25,755.61	(12,315.00)	(12,315.00)	- 134.1
2-432000	Interest on Property Taxes	2,865.54	382.39	19,200.00 500.00	(6,555.61) 117.61	76.5
2-425200	Interest	9.94	87.35	100.00	12.65	76.5 87.4
2-440000	niterest	3.34	07.33	100.00	12.00	07.4
	Total Revenue	3,970.14	460,726.64	406,783.00	(53,943.64)	113.3
	Expenses					
2-500351	Bad Debt Expense	208.93	1,729.17	36,437.00	34,707.83	4.7
2-500355	Bank Charges	_	70.00	100.00	30.00	70.0
2-500357	Arbitrage Calculations	-	-	5,000.00	5,000.00	-
2-500400	County Treasurer's Fee	28.68	4,041.19	6,200.00	2,158.81	65.2
2-552500	Trustee/Paying Agent Fees	-	166.68	200.00	33.32	83.3
2-552605	2009 CWPA SRF Principal	-	36,424.07	73,212.00	36,787.93	49.8
2-552610	2009 CWPA SRF Interest		11,226.22	22,088.00	10,861.78	50.8
2-555304	2010 GO Bond Principal	-	_	50,000.00	50,000.00	-
2-555305	2010 GO Bond Interest	-	130,937.50	261,875.00	130,937.50	50.0
	Total Expenses	237.61	184,594.83	455,112.00	270,517.17	40.6
	Excess Revenue Over (Under) Expenditures	3,732.53	276,131.81	(48,329.00)	(324,460.81)	(571.4)
	Transfers In / (Out)					
2-485100	Transfer from General Fund	-	-	100,000.00	100,000.00	-
	Total Transfers	-	_	100,000.00	100,000.00	-
2-410000	Fund Balance - Beginning	-	108,253.82	125,756.00	17,502.18	86.1
	Fund Balance - Ending	3,732.53	384,385.63	177,427.00	(206,958.63)	216.6

Baca Grande Water and Sanitation District Capital Projects Fund Statement of Revenue and Expenditures Compared to Budget For the 10 months ended, October 31, 2016 UNAUDITED

	_	October	Actual YTD	Budget	Variance	Percnt
	Revenue					
3-446000	Interest	370.69	2,829.97	900.00	(1,929.97)	314.4
3-474000	Grant Funds	9,919.48	29,048.66	-	(29,048.66)	-
				· · · · · · · · · · · · · · · · · · ·		
	Total Revenue	10,290.17	31,878.63	900.00	(30,978.63)	3,542.1
	Expenses					
3-517055	Casita Park Interconnect	154.80	2,886.06	_	(2,886.06)	_
3-517080	Stables Lift Station	-	44,984.43	-	(44,984.43)	-
3-517150	Water Rights Acquisition	45.00	5,309.05	60,700.00	55,390.95	8.7
3-517215	Aspen WWTF-Flow Equalization	9,919.48	33,058.56	284,758.00	251,699.44	
	Total Expenses	10,119.28	86,238.10	345,458.00	259,219.90	25.0
	Excess Revenue Over					
	(Under) Expenditures	170.89	(54,359.47)	(344,558.00)	(290,198.53)	15.8
	Transfers In / (Out)					
3-485100	Transfer General Fund	-	**	-	-	-
	Total Transfers	-	•	<u>.</u>	-	-
3-410000	Fund Balance - Beginning	-	586,331.10	553,828.00	(32,503.10)	105.9
	Fund Balance - Ending	170.89	531,971.63	209,270.00	(322,701.63)	254.2

Baca Grande Water and Sanitation District Summary of Annual Leases for the Service Truck, the Dump Truck and the Trailer

Lease and Interest		\$171,156			\$60,765		
Maturing in the Year	Capital Lease	Agreement with KS	State Bank	Capital Lease Agreement with Ford Motor Credit Co.			
Ending December 31,	Principal	Interest	Total	Principal	Interest	Total	
2016	5,406	750	6,155	-	-	-	
2017	33,014	3,919	36,933	13,901	2,632	16,533	
2018	34,028	2,905	36,933	14,728	1,805	16,533	
2019	35,073	1,859	36,933	15,604	929	16,533	
2020	36,151	782	36,933			-	
2021	6,132	23	6,155			-	
Total	149,804	10,238	160,042	44,232	5,365	49,598	

Baca Grande Water & Sanitation District Series 2010 General Obligation Bonds 2009 Colorado Water Resources and Power Development Authority Loan

Principal & Interest		Totals	
Maturing in the Year(s)			
Ending December 31,	Principal	Interest	Total
2016	123,212	283,963	407,175
2017	124,684	280,992	405,676
2018	126,185	277,991	404,176
2019	177,717	274,834	452,551
2020	179,278	269,772	449,050
2021 - 2025	1,020,946	1,249,307	2,270,253
2026 - 2030	1,320,602	1,024,952	2,345,554
2031- 2035	1,415,000	718,500	2,133,500
2036 - 2040	1,990,000	314,500	2,304,500
	\$ 6,477,624	\$ 4,694,811	\$ 11,172,435

BACA GRANDE WATER AND SANITATION DISTRICT Property Tax Collection Schedule 2016

	Net	Received	50.916.59	180,734,82	80,646.17	136,132.83	93,560.93	93,280,96	27,412.46	25,347.96	17,204.26	00.0	0.00	0.00	705,236.98									
	ounts	200	0.00	980.00	200.00	1,200,00	200.00	1,300,00	400.00	1,200,00	1,600.00	00'0	00'0	00:00	7,080.00									
4-120060	Certified Accounts	Collections	0.00	2.831.92	484.60	1,608.66	179.24	1,811.99	1,349.37	1,513.89	2,146.92	0.00	00'0	00'0	11,926.59	pts	% of Budget	92 44%	88.83%	95.99%	97.94%	116.24%	159.50%	68.18%
2-500400	ees	Ocoli	285.04	1,107.57	464.07	828.93	559.55	542.72	118.65	105.98	28.68	0.00	00'0	0.00	4,041.19	Specific Ownership Tax Receipts	Taxes Received	61.052.00	81,829.17	66,908.42	69,609.44	79,289,47	113,262.61	81,811.99
1-500400	Treasurer Fees	Galigiai	620.37	2,410.59	1,010.02	1,804.15	1,217.86	1,181.23	258.25	230.66	62.42	0.00	00'0	00:0	8,795.55	Specific	Taxes Budgeted	66.042.00	92,117.00	69,707.00	71,070.00	68,212.00	71,011.00	120,000.00
2-432000	Specific Ownership	500	2,628.62	3,037,42	3,610.75	2,849.29	3,195.12	2,854.96	2,476.64	2,237.27	2,865.54	0.00	00:0	0.00	25,755.61		% of Levied	94.64%	94.81%	93.62%	94.33%	92.47%	95.51%	93.34%
	Specific Ownership	Centre	5,721.13	6,610.87	7,858.70	6,201.40	6,954.09	6,213.74	5,390.34	4,869.36	6,236.75	0.00	000	0.00	56,056.38	Property Tax Receipts	Taxes Received	698.137.22	698,669.75	686,919.11	705,682.30	663,925.62	713,885.50	608,543.64
2-423200	390		4.83	22.45	30.58	20,76	46.64	41,45	0.00	154,99	69'09	00'0	0.00	0.00	382.39	Pro	Taxes Levied	737.651.00	736,933.00	733,756.00	748,110.00	718,011.00	747,471.00	651,966.00
1-423200	Interest		345.15	1,415.92	1,009.67	938.95	1,096.00	1,300,70	1,032.24	790.76	399.72	00:00	0.00	0.00	8,329.11		Total	46.000	46.000	46,000	46.000	48.000	50.000	54.000
2-423000	Faxes Daht		50.58	210.77	254.63	120.10	163.42	35.69	0.00	40.83	37.40	00'0	0.00	0.00	913.42	Mill Levies	Debt Service	11,680	0000	0000	0.000	0.000	8.000	17,000
1-423000	Delinquent Taxes		1,026.73	2,361.15	3,755.60	2,432.57	2,971.01	2,090,16	1,021.40	1,047.93	377.76	00:00	0.00	0.00	17,084.31		General	34.320	46,000	46.000	46.000	48.000	42.000	37,000
2-423000	axes		13,236.38	52,505.60	20,436.43	38,846.32	25,352.92	24,982.51	5,074.62	4,353,75	1,124.07	00'0	00'0	0.00	185,912.60	luation	% Change in AV	3.34%	-0.10%	-0.43%	1.96%	-8.02%	-0.06%	-19.24%
1-423000	Property Taxes		28,808.58	114,276.88	44,479.30	84,547,86	55,179.90	54,373,71	11,044.75	9,475,82	2,446.51	0.00	0.00	0.00	404,633.31	Assessed Valuation	Assessed Valuation	\$ 16,035,895.00	\$ 16,020,275.00	\$ 15,951,226.00	\$ 16,263,263.00	\$ 14,958,570.00	\$ 14,949,422.00	\$ 12,073,444.00
	Month	Saguache County	January	February	March	April	Мау	June	July	August	September	October	November	December	•	I	41	2010	2011 \$	2012 4	2013 \$	2014	2015	2016

		Pri	2015 Prior Year Collections			Cur	2016 Current Year Collections	
	Tax	Cr Taxes Received	Current & Delinquent MTD	YTD	Tax	Cr Taxes Received	Current & Delinquent MTD	YTD
anuary	s	77,170.85	10.32%	10.32%	s	43,122.27	6.61%	6.61%
February	s	154,918.72	20.73%	31.05%	v	169,354.40	25.98%	32.59%
Aarch	es	84,238.92	11.27%	42.32%	s	68,925.96	10.57%	43.16%
pril	s	177,828.98	23.79%	66.11%	s	125,946.85	19,32%	62.48%
May	s	52,595.07	7.04%	73.15%	və	83,667.25	12.83%	75.31%
nue	s	100,541.75	13.45%	86.60%	s	81,482.07	12.50%	87.81%
Į.	s	25,392.78	3.40%	%00.06	s	17,140.77	2.63%	90.44%
ugust	s	16,500.16	2.21%	92.20%	s	14,918.33	2.29%	92.73%
September	v	10,086.72	1.35%	93.55%	W	3,985.74	0.61%	93.34%
October	s	4,122.80	0.55%	94.10%	s)	•	0.00%	93.34%
Jovember	so	7,417.44	%66.0	95.10%	s		0.00%	93.34%
Эесетрег	v ,	3,071.31	0.41%	95.51%	s		%00'0	93.34%
	5	713,885.50	95.51%	95.51%	,	608 543 64	93 34%	707 6 6 0



November 2016

OPERATIONS MANAGER REPORT

To: Board of Directors, Baca Grande Water and Sanitation District

From: Justin DeBon

Date: October 12 – November 9, 2016

Water and Sewer Main Repairs: On November 2^{nd,} a sewer main and service connection was repaired on 149 Moonlight Way. The sewer service was connected in the early stages of development of the Baca and an improper connection was made by installing a 6" pipe elbow into the main and placing the 4" service line into the elbow, with no reducers available duct tape was used to seal the gap. Roots had since broken down the tape and grown into the main, additionally while repairing the main it was found the service line had been partially crushed and broken by rocks due to bedding material not being used. Staff repaired the line and made a proper connection to the main. On November 3^{rd,} a cap broke on a 6" water main on Road-T due to a failed part on the interconnect PRV causing the lines to over pressurize. The cap was on a Tee that was intended for future development, with development of the area unlikely the Tee was removed to avoid future problems. On November 8^{th,} a repair was made to a joint on a 4" water main in Casita park that had broken due to the November 3rd PRV failure.

Fire Hydrant Inspections: Fire hydrant inspections are 100% complete. The extensions, leaks and repairs have been 100% completed.

<u>Collection System Cleaning</u>: The cleaning of the collection system has been completed and the team will now move onto the quarterly cleaning of the lift stations and grit collection basins.

Equipment Maintenance: Staff has begun equipment and vehicle repairs and maintenance which includes filter and fluid changes on all the heavy equipment, greasing, cleaning and inspections. Also, rodent proofing the cabs on the wheel loader and excavator. Fluid, filter changes and inspections will happen on all the service trucks to prepare them for winter time use.

<u>Town of Crestone Sewage Impact:</u> The District received 234,922 gallons of wastewater from the town in the month of September, the daily average was 7,830 gallons per day. The Aspen WWTF influent daily average influent was 58,700 gallons per day. The town contributed 13% to the monthly flow total.

<u>Bulk Water Sales:</u> As directed by the Board I have found a few options for bulk water sales, the AquaFlow II is the easiest and most convenient system to use. Customers would come to the office, purchase a RFID card which can be filled with as much credit as they like. The customer would go to the filling station, place the RFID card onto the machine and press the start button to fill and stop button to stop and credits will be deducted from the card. Attached is more information on the product.

<u>Project Updates:</u> Storage tank inspection and cleaning is 50% complete, the screening and sorting of the Aspen spoils pile is 100% complete, the fire hydrant inspection and testing is 100% complete, the weed control project is 100% complete, the collection system cleaning is 100% complete. With the major projects complete, staff will now focus on training and education to enable them to be more knowable and productive in 2017.

2016 Projects: The following is a list of projects that will be worked on in 2016.

- 1. Storage tank inspection/cleaning 50%
- 2. MHE Lagoon reclamation-not started
- 3. Screening/Sorting of Aspen spoils area
- 4. Fire hydrant Maintenance Project
- 5. Collection System Video Inspection and Cleaning Project
- 6. Manhole Infiltration Prevention Project-not started (weather permitting)
- 7. Stables Lift Station Upgrade Project
- 8. Facility Weed Control Project
- 9. Leak Detection-On going
- 10. Repair drainage and road to Fallen Tree Storage Tank
- 11. Install gate on Fallen Tree Storage Tank access road
- 12. Install water drainage pipe at Well 18

2015 Projects Completed: The following is list of projects that were completed in 2015.

- 1. Completion of Facility Maintenance GIS Layer Project
- 2. Completion of Water Meter Upgrade Project
- 3. Fire Hydrant Maintenance Project
- 4. Collection System Cleaning Project
- 5. Manhole Infiltration Prevention Project on Cotton Wood Creek
- 6. Capital Improvement Projects
- 7. Water Meter MXUM upgrade project and DOLA grant reporting
- 8. Yeshi Korlo service line reduction project
- 9. GIS Facilities Maintenance Project
- 10. Virture Way Manhole Repair



Company

Products

Video Training Down Loads Links & Testimony

Contact

Products

Aquaflow II

AquaTrack

SkyPay Systems

Simple Access System

Enclosures

Overhead Supports

DCU

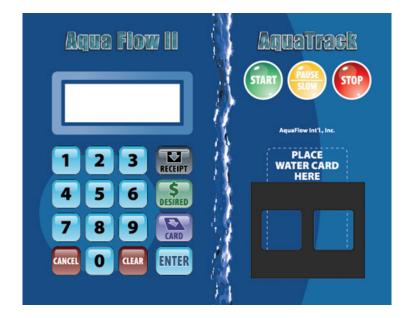
IPALS

Partnership Systems

AquaFlow II Prepaid RFID Card System

Our prepaid RFID card system allows your customers to purchase a vending card with a pre-selected or variable credit amount. They may then bring the card to any stand pipe equipped with an RFID card reader and dispense water up to the pre-paid limit on their card.

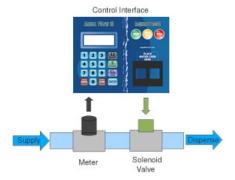
The system uses RFID technology to communicate with the card wirelessly. Prepaid RFID card systems can be installed on existing water pipe stands. We can provide you the materials and instructions for installation, or we can provide complete installation for you. Contact us for details.



System operation details:

After the card is placed next to the control interface, it is checked for its credit limit. When the Start button is pressed, a preset amount is deducted from the card, and then the electric valve is opened, allowing water to flow. The meter measures the water flow and sends this information to the control interface. When the user presses the Stop button the valve is closed and the system then adjusts the value on the customer's card to reflect the actual amount dispensed.

The customer can then bring the card back to your office or to an unattended teller machine to put more money on the card.



Aqua Flow II Product Sheet

Bulk water sales. Truck Fill, pre-paid card, vending card, pipe stand, stand pipe, www.awwa.org, Water stand enclosures, water vending machine, Water truck, Distribution system, Pre-paid card systems, Internet based water systems, pin pad water systems, Revenue share water systems, Account based water system, Partner water system, water system hardware, Water system software, Installation, manufacture, USA based company, 14 years experience. Oil fracking. Gold plated customer service. Reliable.

AquaFlow II

Water Pipestand and Transaction Software

AquaFlow II is the world's only **completely sealed** system—no slots to get dirty, no motors to wear out, no moving parts—it is virtually maintenance free!

Functionality

WaterProducts AquaFlow II is the water industry's premier RFID card, debit/credit and water utility software solution.
Successfully deployed at many of North America's leading utilities and municipalities, AquaFlow II was developed specifically to meet the unique needs of water utilities. By providing seamless RFID card prepayments for purchases at loading stations, AquaFlow II increases efficiency and accountability.

An RFID is integrated into a DCU for tracking and charging for water consumption through the loading station.

The AquaFlow II system can be networked, downloaded, or act as a stand-alone system.

The intuitive AquaFlow II interface guides clients through the purchasing process





Collect and manage transaction data using a standard USB flash drive



Configure one or more pipestand locations. AquaFlow II runs stand alone or across a network, allowing for multi-site installations that leverage your existing TCP/IP infrastructure.

Features and Benefits

- Design programs that meet your institution's specific needs, charging per unit or per gallon. Two tier pricing is available, or add a transaction charge.
- Scaleable to accommodate a single site watering point or a multi-site network of water stations.
- Expands to include unattended teller machines.
- Protect your customer's value by easily resetting forgotten security codes.
- Create valuable management and planning reports with AquaFlow II.

www.WaterProducts.Net

WaterProducts.Net P.O. Box 2841 • Flagstaff, Arizona 86003-2841 (928) 380-6164 cell • (928) 226-8323 fax



Report On District Operations



Case 9030B Excavator.

Operations Report Baca Grande Water and Sanitation District November 18, 2016

Report from: October 12 - November 9, 2016

Contents

District Operations	1
Water Usage, Compliance & Testing - Chalets	2
Wastewater Compliance & Testing	3
Infrastructure	4
Operators	5
Customer Home Tips	6



Casita Park Leak Repair

District Operations

SSO-Sanitary Sewer Overflow	Yes □	No ⊠	
Fire Hydrant Maintenance	Yes ⊠	No □	Began August 11th
Water Main Repairs	Yes ⊠	No □	6" Main RD-T. 4" Main Casita Park.
Collection System Cleaning	Yes ⊠	No □	Chalet 3
GPS/GIS	Yes □	No ⊠	
Water/Sewer Hookups	Yes ⊠	No □	Total for 2016: 10
Accidents	Yes □	No ⊠	

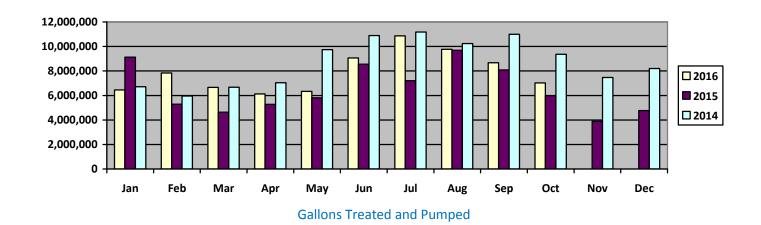
Total Water Treated

Total Gallons	Finished Water	Finished Water Metered	Wastewater	Estimate	ed
Treated	Chalets &	Chalets & Casita Park	Treated	Unaccour	nted
For Month	Casita Park			Water	-
January 2016	6,457,000	2,452,000	1,901,000	Water Leak Found	4,005,000
February 2016	7,841,000	1,764,000	1,554,000	Water Leak found	6,077,000
March 2016	6,654,000	1,579,000	1,904,000	Water Leak Found	5,075,000
April 2016	6,124,000	3,133,000	1,608,000	Water leak found	2,991,000
May 2016	6,338,000	3,245,000	1,846,000		3,093,000
June 2016	9,065,000	4,740,000	3,054,000		4,325,000
July 2016	10,865,000	7,819,000	2,481,000	7 Leaks Repaired	2,996,000
August 2016	9,765,000	6,265,000	2,039,000	Hydrant Testing	3,473,000
September 2016	8,664,000	5,245,000	2,033,000		3,419,000
October 2016	7,023,000	3,383,000	1,761,000		3,640,000
November 2016					
December 2016					
Total Treated 2016	79,796,000	39,625,000	20,181,000	_	39,094,000

Golf Course Well

April 2016	May 2016	June 2016	July 2016	August 2016	September 2016	October 2016
Well 18 used	5,539,474	6,191,177	6,191,177	3,910,217	6,517,028	1,955,108

Baca Grande Chalet & Casita Park

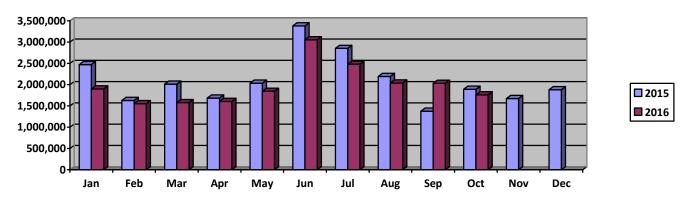


January	February	March	April	May	June
6,457,000	7,841,000	6,654,000	6,124,000	6,338,000	9,065,000

July	August	September	October	November	December
10,865,000	9,765,000	8,664,000	7,023,000		

Month	Chlorine Residual	Total Coliform E. Coli Result	Compliant	Well Water Level
January	0.34	Absent	Yes	35'
February	0.32	Absent	Yes	34'
March	0.32	Absent	Yes	34'
April	0.34	Absent	Yes	36'
May	0.37	Absent	Yes	37'
June	0.28	Absent	Yes	36'
July	0.26	Absent	Yes	36'
August	0.25	Absent	Yes	35'
September	0.36	Absent	Yes	37'
October	0.34	Absent	Yes	36'
November				
December				

Aspen Wastewater Treatment Facility



Wastewater Treated in Gallons

January	February	March	April	May	June
1,901,000	1,554,000	1,579.000	1,608,000	1,846,000	3,054,000

July	August	September	October	November	December
2.481.000	2,039,000	2.033.000	1.761.000		

Month	Total Ammonia Result	E. Coli Result	Effluent BOD5 Result	Total BOD5 Removal Result	Compliant for Month
January	2.6 mg/L	2/100	9.2 mg/L	93%	Yes
February	0.8 mg/L	2/100	5.8 mg/L	96%	Yes
March	2.1 mg/L	2/100	3.6 mg/L	98%	Yes
April	1.3 mg/L	2/100	2.3 mg/L	98%	Yes
May	2.1 mg/L	2/100	13 mg/L	96%	Yes
June	0.9 mg/L	14/100	1.8 mg/L	97%	Yes
July	0.6 mg/L	7/100	11 mg/L	97%	Yes
August	0.8 mg/L	4/100	13.8 mg/L	95%	Yes
September	0.2 mg/L	2/100	4.9 mg/L	98%	Yes
October	0.3 mg/L	2/100	3.6 mg/L	97%	Yes
November					
December					

Bio Solids	Quantity
Stored Bio Solids – Aspen Storage Lagoon	215,600 Gallons
Bio Solids pumped and applied to land application site 2016	0
Bio Solids pumped into Aspen Storage Lagoon 2016.	60,000

Infrastructure Fixed Assets

Transfer Stations	Booster Stations
Fallen Tree – Operational	Pine Cone Booster – Operational
Ridgeview Transfer Station – Operational	Shumei Booster Station – Operational
Moonlight Transfer Station – Operational	Motel Well Booster Station – Offline

Drinking Water Distribution System	Wastewater Collection System
Water Mains = 64 Miles	Sewer Mains = 45 Miles
Gate Valves = 528 Units	Manholes = 798
Service Accounts = 705	
Curb Stops = 705	Lift Stations = 5
Fire Hydrants = 278	MHE LS – Operational
Well 17/18 Water Treatment Plant- Facility Fully Operational.	Stables LS – Fully Operational
MHE Motel Well Water Treatment Facility- Offline	Wagon Wheel LS – Operational
Water Transfer Stations = 3	Dharma Ocean LS – Operational
Booster Stations = 3	Aspen LS – Operational
	Aspen WWTF – Facility Fully Operational. Operating at 39% Capacity

Operations Team



Justin DeBon, CWP

Operations Manager **ORC**

Class C Water Operator

Class C Wastewater Operator

Class 1 Distributions Operator

Class 1 Collections Operator

Nationally Certified Heavy Equipment Operator

Chad Tate, CWP

Water Treatment Operator

Class S Water Operator Class S Wastewater Operator Class C Water Operator Class 2 Distributions Operator

Tim Allen, CWP

Distributions & Collections Operator

Class S Water Operator Class S Wastewater Operator

Rebecca Potter, CWP

Laboratory & Analysis Operator

Class D Wastewater Operator

Jim Vanderpool, CWP

Operations & Maintenance Operator

Class S Water Operator

Customer Home Tips

Leak Detection, Prevention and Winter Preparedness



Potential loss: 200 gallons of water per day If your toilet is running constantly, you could be wasting as much as 200 gallons of water or more per day. Not all toilet leaks can be detected by listening for running water in the bowl of the toilet. The most common cause of a toilet leak is the flapper valve. Over time, the valve becomes worn out and it does not seal shut anymore. One way to find out if you have a toilet leak is to place a drop of food coloring in the toilet tank. If the color shows up in the bowl within 15 minutes without flushing, you have a leak. Once you complete this test, make sure to flush immediately to avoid staining the tank.



Potential loss: 3,000 gallons of water per year A leaky faucet that drips at rate of 1 drip per second can waste more than 3,000 gallons of water per year. Most faucet leaks can be reduced by checking the washers and gaskets for wear, and replacing them if necessary. Another tip would be to replace the aerator. These are inexpensive, available at most hardware stores and easy to install.



Potential loss: 500 gallons of water per year A showerhead leaking at 10 drips per minute wastes more than 500 gallons of water per year that's enough water to wash 60 loads of dishes in your dishwasher. Most leaky showerheads can be fixed by ensuring a tight connection using Teflon tape and a wrench. You may also consider replacing an old showerhead. An older showerhead uses 3 to 8 gallons of water while a newer model can use as little as 1.5 gallons per minute.



Detaching the hose allows water to drain from the pipe. Otherwise, a single hard, overnight freeze can burst either the faucet or the pipe it is connected to.



If you have pipes in an unheated garage or a cold crawl space under the house, wrap the water pipes before temperatures fall. Good wrapping materials are available at hardware or building supply stores.



Seal off access doors, air vents and cracks. Repair broken basement windows. Winter winds whistling through overlooked openings can quickly freeze exposed water pipes. Don't plug air vents that your furnace or water heater need for good combustion.



12596 W. Bayaud Ave., Ste. 330 Lakewood, Colorado 80228 303-971-0030 tza4water.com

a Lamp Rynearson Company

BACA GRANDE WATER AND SANITATION DISTRICT ENGINEER'S REPORT November 9, 2016

ADMINISTRATIVE MATTERS

<u>Action Item Conference Call</u> – There was no Action Item conference call in advance of the November Board meeting.

<u>Water and Wastewater Rates</u> – I met with Lisa Johnson on August 5 to discuss TZA's support of a sewer rate review for the Town of Crestone as it relates to the pending negotiations for an amended and restated intergovernmental agreement (IGA). A proposal was drafted and provided to Lisa following that meeting. I discussed this matter with Michael Scully and Matthew Ghourdjian during our October 14 meeting in Moffat. Based upon recent e-mail exchanges, the IGA with Crestone, and the associated sewer rates, will be delayed until early 2017 to allow the District time to establish its basic operating procedures without the help of Lisa and Special District Management Services. I will follow-up with JoAnn Slivka after the first of the year.

<u>Town of Crestone Intergovernmental Agreement</u> – I provided Michael and Matthew an outline for an amended and restated IGA on October 18. Marcus Lock has offered his assistance as well. Refer to "Water and Wastewater Rates" above on timing of development.

CAPITAL PROJECTS

<u>Headworks/Flow Equalization Basin</u> – TZA is working through the site application and design phases of this project to support the Aspen Institute Wastewater Treatment Plant (WWTP).

- Site Application Amendment and Engineering Report: Submitted to the Water Quality Control Division (WQCD) and the local review agencies (i.e. Saguache County departments) on October 17. The Saguache County departments have responded with no comments. The project status website indicates the site application amendment is "in review by WQCD".
- Geotechnical Investigation: The report on the two borings was received on September 22.
- Structural Design: In progress now that the Geotechnical Engineering Study report has been received.
- Electrical/Mechanical Design: A site visit with our electrical subconsultant, Browns Hill Engineering, was conducted on November 2 and they are proceeding with the design.
- Civil/Process Design: Drawings are 50% complete.
- Process Design Report: Approximately 80% complete and awaiting Site Application Amendment and Engineering Report approval by the WQCD.
- Bidding Documents: Work on the bidding documents, technical specifications, and construction drawings is progressing with an anticipated completion date of mid-December for submittal to the WQCD for review and approval.

LAMP RYNEARSON COMPANIES









One item yet to be resolved in our design efforts is the right-of-way (ROW) for the access road adjacent to the WWTP site. Justin DeBon reminded me of Saguache County's past request to increase the ROW, but he did not have any documentation associated with the details of the request. I spoke with Randal Arredando on August 31 and he was to send me information via e-mail on the road ROW. David Wiggins, of TZA, has been in communication with Saguache County and has received verbal information regarding easements in the area of the WWTP, but Saguache County has not provided any documentation associated with the details. Our design takes the verbal representations into consideration.

Finally, JoAnn Slivka has requested our assistance in transitioning the Small Communities Grant Reimbursement management from SDMS to the District. David is working with JoAnn, and SDMS, on the procedure and documentation efforts.

<u>Capital Project Summary Sheets</u> — One new summary sheet, for a sludge drying bed to support the biosolids management for the Aspen Institute Wastewater Treatment Plant has been drafted and will be reviewed with Justin DeBon in advance of the November Board meeting. For informational purposes, Justin DeBon indicates the District removes approximately 28,000 gallons of sludge from the anaerobic digesters every three (3) months. This is the equivalent of approximately 120,000 gallons every year.

Drafts of updated summary sheets for two previously identified water distribution system projects – Primary Looping A and Secondary Looping C were provided to Justin on October 12. Justin identified Looping C as a higher priority project at the October Board meeting. TZA was directed by Lisa Johnson on October 21 to research funding options available to assist in the Looping C project. On November 4, JoAnn Slivka indicated she had tasked Alison McClure to research funding opportunities, so TZA has not initiated any research.

Casita Park Water Line Interconnect – The line connecting the Well 18 yard piping to Mobile Home Estates was put into service on November 30, 2015. The redundant stream crossing was completed by RMS on December18, 2015. An 11-month warranty inspection should be considered in November of 2016. On August 22, Justin DeBon advised me of a possible warranty period matter with the pressure reducing valve (PRV) installed as a part of the project. I spoke with Bryan Malouff, of RMS, on August 30 and he informed iSiWest, the PRV supplier, of my call. JoAnn Slivka provided me copies of the District staffs' incident reports and I followed up with iSiWest directly on September 7. Brandon Henderson, of iSiWest, was working with Chad Tate to adjust the flow aspects of the main control valve. On November 3, Brandon was on-site to follow-up on the issues from earlier in the year and during his visit the Operations team discovered some additional issues. Justin contacted me on November 7 and I have requested details on the failed parts (i.e. part numbers, locations, etc.) from him. I have contacted iSiWest about a review meeting pending receipt of the details from Justin.

OPERATIONAL MATTERS

<u>Golf Course Water Supply</u> – No activity since the September Board meeting. Please refer to my September 7 report for historical information.

OTHER ACTIVITIES

<u>Atalanta Inclusion</u> – On September 20, JoAnn Slivka circulated the Petition for Inclusion to Lisa Johnson, Zachary White, and Brad Simons. No activity on behalf of TZA since then. This matter will be removed from the December report.

PARKING LOT

<u>Funding Opportunities</u> – District staff and consultants have researched a variety of funding sources, as resources allow, for possible support on a variety of projects.

- SEARCH (Special Evaluation Assistance for Rural Communities and Households) Grants and the Predevelopment Planning Grants available from the USDA's Rural Development may be options for the biosolids management needs of the District.
- The Colorado Water Conservation Board's Water Efficiency Grant program may be the most applicable to the District's current water conservation efforts. Specifically, this program may support a water loss control audit.

<u>Well No. 17 Permit Matters</u> – Pending the outcome of the Justice Department's water court application regarding the current location of Well No. 17, TZA is prepared to support the permit (Well Permit No. 57623-F-R) conditions associated with the redrilling of Well No. 18 in 2012.

<u>Well 18 Booster Pump Station Problems</u> – Any legal activities associated with this topic will be addressed separately due to attorney-client privileges.

<u>Water Meter Transmitter Replacement Project</u> - Justin DeBon has reviewed the meter reading results with pump station metering reports in an effort to assess pressure zones that should be the focus of any future leak detection activities. This information may benefit future application(s) to the Water Efficiency Grant program administered by the Colorado Water Conservation Board.

<u>Compliance Evaluation Inspection (Dharma Ocean and Stables Lift Station)</u> – The capital improvements associated with the Stables Lift Station were completed on April 1, 2016 by Timber Line Electric and Control Corporation. TZA was contacted by Chad Tate on June 16, 2016 regarding a couple of "overspeed" faults on Pump No. 1. TZA researched the situation and provided information to Mr. Tate on the possible causes. Mr. Tate provided follow-up information to TZA on June 17. To date, the fault has not re-occurred.

Baca Grand Water & Sanitation District Nov-16

	General	Cap	ital Projects	Debt Service	Enterprise		Totals
Disbursements	\$ 9,828.82	\$	5,850.10	\$ -	\$ 32,404.90	\$	48,083.82
Payroll-10/1/2016-10/15/2016					\$ 14,594.22	\$	14,594.22
Payroll-10/15/2016-10/31/2016					\$ 16,312.70	\$	16,312.70
San Luis Valley REC-October					7,337.00		7,337.00
Total Disbursements from Checking Acct	\$9.828.82		\$5,850.10	\$ 	\$70.648.82	\$	86,327.74
	++ ,=====		++,=+		+ · · · · · · · · · · · · · · · · · · ·		
Cash Position - Checking						\$	255,754.28
Ending Cash Position - Checking						\$	169,426.54

Other Disbursements	
UMB- Improvement Bonds	\$ 180,937.50
Debt Service CWPDA Loan	\$ 47,650.29
Total Debt Service Disbursements	\$ 228,587.79
Cash Position - Debt Service	\$ 148,477.48
Funds Transfer from General Fund	\$ 90,000.00
Ending Cash Position - Debt Service LA Account	\$ 9,889.69

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and Sanitation District	Check Issue Dates: 11/1/2016 - 11/30/2016	Nov 10. 2016 10:59AM

and Sanitation District		Check Issue Dates: 11/1/2016 - 11/30/2016			Nov 10, 2016 10:59AN
Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount
90102 11/18/2016	A&M Pest & Termite Control,Inc	114866	4-503000	Repair & Maint	75.00
Total 9	0102:				75.00
90103					
11/18/2016	Automotive Concepts	49394	4-500662	Vehicle-Repairs and Maint	169.73
Total 9	0103:				169.73
90104	On interest all III O	40440040040	4 500400	Dhara Arawanian Osmira	100.11
11/18/2016 11/18/2016	Centratel, LLC Centratel, LLC	16110312910 2017-PREPA	4-500406	Phone Answering Service Prepaid Expenses	166.14 1,879.80
Total 9	0104:				2,045.94
90105		151011	4 500000	VIII 6	070.00
	Chaparral Inc.	151844	4-500662	Vehicle-Repairs and Maint	279.26
Total 9	0105:				279.26
90106	Colorado Analytical Lab Inc	161012026	4 500050	Tooting	FC 00
11/18/2016 11/18/2016	Colorado Analytical Lab, Inc. Colorado Analytical Lab, Inc.	161013026 161027046	4-500250 4-500250	Testing Testing	56.00 112.00
Total 9	00106:				168.00
90107	Creatona Eagla Enterprises II C	1611 EAC	4 500510	Advertising	217.00
	Crestone Eagle Enterprises LLC	1611-EAG	4-500510	Advertising	217.00
Total 9	0107:				217.00
90108 11/18/2016	Dana Kepner Company, Inc.	3057662-00	4-503018	Repair & Maint-Fire Hydrants	820.69
Total 9				,	820.69
	0100.				
90109 11/18/2016	DEMRS, Inc	64680	4-503008	Repairs & Maint-Well No. 18	2,662.00
Total 9	0109:				2,662.00
90110					
11/18/2016	Fair Point Communications	1611-243	4-505027	Office / Cell Phones	376.61
Total 9	0110:				376.61
90111 11/18/2016	FirstBank	1610-0362	4-500362	Clothing Allowance	104.59
	FirstBank	1610-0302	4-500401	Postage	83.44
	FirstBank	1610-0407	4-500407	Computers and Media	16.20
11/18/2016	FirstBank	1610-0450	4-500450	Utility Maintenance Tools	20.94
11/18/2016	FirstBank	1610-0451	4-500451	-	144.45
11/18/2016	FirstBank	1610-0500	4-500500	Training and Education	60.00
11/18/2016	FirstBank	1610-0520	4-500520	Memberships	99.00
11/18/2016	FirstBank	1610-0550	4-500550	Meals and Lodging	208.08
11/18/2016		1610-0662		Vehicle-Repairs and Maint	236.14

Baca Grande Water	Check Register - BGWSD new	Page: 2
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11/18/2016	FirstBank	1610-3000	4-503000	Repair & Maint	804.79
11/18/2016	FirstBank	1610-5000	1-445000	Miscellaneous Income	292.59-
11/18/2016	FirstBank	1610-5027	4-505027	Office / Cell Phones	277.61
Total 9	0111:				1,762.65
90112	Frankling Malling Condess INC	00004	4.500.400	LIGHT - DON'S S	454.74
	Freedom Mailing Services, INC	30064	4-500460	Utility Billing	454.74
Total 9	0112:				454.74
90113	Occard haration Disco & Occards	0400447	4 500004	Deteil Weter Meter Deste	4 000 00
	Grand Junction Pipe & Supply Grand Junction Pipe & Supply	3432117 3434589	4-503331 4-503002	Retail Water Meter Parts	1,032.88 2,215.00
	Grand Junction Pipe & Supply Grand Junction Pipe & Supply	3435650	4-503002	Repairs & Maint-Sewer(Gravity) Repairs & Maint-Water Mains	2,213.00 56.62
	Grand Junction Pipe & Supply	3435652	4-503001	Repairs & Maint-Water Mains	82.54
Total 9	0113:				3,387.04
0114					
11/18/2016	Haynies Inc	080735	4-500662	Vehicle-Repairs and Maint	23.31
11/18/2016	Haynies Inc	083817	4-500662	Vehicle-Repairs and Maint	11.61
Total 9	0114:				34.92
0115					
11/18/2016	Hillman, David	2016-1027-H	4-120070	Accounts Receivable	56.00
Total 9	0115:				56.00
00116	Llurd Don	2016-1018-H	4 120070	Accounts Descrivable	1 400 00
11/18/2016	nuia, beii	2010-1010-H	4-120070	Accounts Receivable	1,400.00
Total 9	0116:				1,400.00
9 0117 11/18/2016	Law of the Rockies	1610-LAW	1-506030	Legal	2,456.00
Total 9	0117:				2,456.00
90118					
11/18/2016	Mendel, Cheyenne & Joe	2016-1005-M	4-120070	Accounts Receivable	55.98
Total 9	0118:				55.98
00100 11/02/2016	Mountain States Employers Coun,	2016-MSEC	4-506020	Professional Fees	1,300.00
		2010-W3LC	4-300020	Professional rees	
Total 9	0100:				1,300.00
0119 11/18/2016	National Benefit Services LLC	565148	4-530500	Health Insurance	75.00
Total 9	0119:				75.00
0120					
	Peregrino, Dora	161020-PER	4 500005	Repair & Maint-Office	100.00

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and Sanitation District	Check Issue Dates: 11/1/2016 - 11/30/2016	Nov 10, 2016 10:59AM

Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount
11/18/2016	Peregrino, Dora	161103-PER	4-503025	Repair & Maint-Office	100.00
Total 9	0120:				200.00
90121					
11/18/2016	Quill	1029654	4-500403	Office Supplies	205.99
11/18/2016	Quill	1103954	4-500403	Office Supplies	19.90
11/18/2016	Quill	9753869	4-500403	Office Supplies	21.69
11/18/2016	Quill	9753869	4-500451	Supplies	37.46
11/18/2016	Quill	9777809	4-500451	Supplies	6.49
11/18/2016	Quill	9805150	4-500403	Office Supplies	32.28
11/18/2016	Quill	9873769	4-500451	Supplies	115.94
11/18/2016	Quill	9991980	4-500403	Office Supplies	39.80
11/18/2016	Quill	9991980CR	4-500403	Office Supplies	19.90-
Total 9	0121:				459.65
9 0101	Saguache Clerk & Recorder	2016-CERT-	1-500400	County Treasurer's Fee	51.00
11/02/2010	Saguache Clerk & Necolder	2010-CLN1-	1-300400	County Treasurer's Fee	
Total 9	0101:				51.00
0122					
11/18/2016	Special Dist Management Srvs	8961	1-506040	Management	196.81
11/18/2016	Special Dist Management Srvs	8962	1-506040	Management	871.20
11/18/2016	Special Dist Management Srvs	8963	1-506040	Management	343.20
11/18/2016	Special Dist Management Srvs	8964	1-506040	Management	462.00
11/18/2016	Special Dist Management Srvs	8965	1-506045	Accounting	1,597.20
11/18/2016	Special Dist Management Srvs	8966	1-506045	Accounting	1,188.00
11/18/2016	Special Dist Management Srvs	8967	1-506040	Management	712.80
11/18/2016	Special Dist Management Srvs	8968	1-506045	Accounting	224.40
11/18/2016	Special Dist Management Srvs	8969	1-506045	Accounting	18.00
Total 9	0122:				5,613.61
9 0123 11/18/2016	Stumpf, Harry	2016-1024-S	4-120070	Accounts Receivable	250.00
Total 9					250.00
	0120.				
0 0124 11/18/2016	The Saguache Crescent	2016-10-20S	4-500510	Advertising	32.50
Total 9	0124:				32.50
90125					
11/18/2016	Titan Machinery Inc CO Springs	8497134	4-500662	Vehicle-Repairs and Maint	155.91
Total 9	0125:				155.91
0126		100= - : -	. =	5.6.1.1-	
11/18/2016	TZA Water Engineers, Inc.	4607.01-24	4-506020	Professional Fees	612.00
11/18/2016	TZA Water Engineers, Inc.	4607.01-24	3-517055	Casita Park Interconnect	90.00
11/18/2016	TZA Water Engineers, Inc.	4607.01-24	4-506020	Professional Fees	432.00
	TZA Water Engineers, Inc.	4607.01-24	4-503333	Bio Solids Disposal	684.00
	TZA Water Engineers, Inc.	4607.04-4	3-517215	Aspen WWTF Aspen WWTF	180.00 159.00
11/18/2016	TZA Water Engineers, Inc.	4607.04-4	3-51/215	ASDED VVVV I E	150 ()()

Baca Grande Water	Check Register - BGWSD new	Page: 4
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11/18/2016	TZA Water Engineers, Inc.	4607.04-4	3-517215	Aspen WWTF	165.00
	TZA Water Engineers, Inc.	4607.04-4		Aspen WWTF	5,256.10
		607.03-03		Professional Fees	54.00
11/10/2010	TZA Water Engineers, Inc.	607.03-03	4-506020	Professional Fees	54.00
Total 9	00126:				7,632.10
90127					
11/18/2016	UNCC	216100063	4-500530	Locates	21.45
Total 9	00127:				21.45
90128					
11/18/2016	Univar USA Inc	DV912575	4-503299	Repair & Maint-SCADA	1,980.60
Total 9	00128:				1,980.60
90129			. ===.	5 W / USESWS	
11/18/2016	US Fish and Wildlife Service	USFW-1610	4-500100	Raw Water USFSWS	6,595.29
Total 9	00129:				6,595.29
90130					
11/18/2016	USA BlueBook	086206	4-503019	Repair & Maint-Aspen TP	2,988.91
11/18/2016	USA BlueBook	086206	4-503010	Repairs & Maint - Pump Houses	648.92
11/18/2016	USA BlueBook	091838	4-503019	Repair & Maint-Aspen TP	1,559.00
11/18/2016	USA BlueBook	097165	4-503019	Repair & Maint-Aspen TP	1,559.00-
Total 9	00130:				3,637.83
90131					
11/18/2016	Waste Management Monte Vista	0967444-252	4-505029	Trash and Recycling Services	154.02
Total 9	00131:				154.02
90132					
	White, Bear Ankele Tanaka & Wal	1175.011	1-506030	Legal	22.50
	White, Bear Ankele Tanaka & Wal	1175.015	1-506030		45.00
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.018	1-506030	Legal	45.00
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.06	1-506030	Legal	112.50
11/18/2016	White, Bear Ankele Tanaka & Wal	1175.08	1-506030	Legal	1,441.00
11/18/2016 11/18/2016	-	1175.0903 1175.9999	1-506030 1-506030	Legal	90.00 48.80
	White, Bear Ankele Tanaka & Wal	175.180	1-506030	Legal Legal	196.00
Total 9	00132:				2,000.80
90133					
11/18/2016	Xerox Corp.	086817201	4-500402	Copier Lease and Equipment	151.50
Total 9	151.50				
Grand	46,732.82				

Baca Grande Water and Sanitation District		Check Register - BGWSD new Check Issue Dates: 11/1/2016 - 11/30/2016			Page: 1 Nov 02, 2016 03:41PM
Check Issue Date	Payee	Invoice Number	Invoice GL Account	Account Title	Check Amount
90100 11/02/2016	Mountain States Employers Coun,	2016-MSEC	4-506020	Professional Fees	1,300.00
Total 90100:					1,300.00
90101 11/02/2016	Saguache Clerk & Recorder	2016-CERT-	1-500400	County Treasurer's Fee	51.00
Total 9	51.00				
Grand	Totals:				1,351.00





Invoice Date 10/28/2016

Funds Due Date 11/27/2016

BACA GRANDE WATER & SANITATION DISTRICT ATTN: HAVEN WELLMAN PO BOX 520 CRESTONE CO 81133-0520

issue

BG10

BACA GRANDE WATER & SANITATION DIST

GO RFDG & IMPROV BDS SRS 2010

DATED 10/26/2010

Issue Payment Date

12/01/2016

Registered Interest	\$ 130,937.50
Matured Bonds	\$ 50,000.00
Called Bonds	\$ 0.00
Principal Reduction	\$ 0.00
Coupon Interest	\$ 0.00

TOTAL DUE

\$ 180,937.50

Please return a copy of this notice with your remittance. Payments by check are due 15 days prior to Funds Due Date.

Wire Instructions:

UMB BANK NA

BNF NAME:

TRUST OPERATIONS

ABA:

101 000 695

BNF A/C:

9800006823

ATTN: JONATHAN FERNANDEZ - BG10

ACH Instructions:

UMB BANK NA

BNF NAME:

TRUST OPERATIONS

ABA:

101 000 695

BNF A/C: 9801018981

ATTN: JONATHAN FERNANDEZ - BG10

Account Officer: JONATHAN FERNANDEZ

Phone: 303-764-3607

Email: JONATHAN.FERNANDEZ@UMB.COM

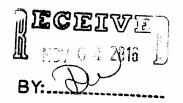


COLORADO WATER RESOURCES & POWER DEVELOPMENT AUTHORITY

Logan Tower Bldg – Suite 620, 1580 Logan Street, Denver, Colorado 80203-1942 303/830-1550 • Fax 303/832-8205 • info@cwrpda.com

November 1, 2016

AJ Beckman
Baca Grande Water & Sanitation District
57 Baca Grant Way South
P.O. Box 520
Crestone, CO 81131-0520



RE:

Colorado Water Resources and Power Development Authority

Drinking Water Revolving Fund Direct Loan Program

Dear AJ Beckman:

Below is a breakdown of your loan repayment due:

December 1, 2016

Loan Number	<u>Principal</u>	Interest	Total
D09F005	\$36,788.31	\$10,861.98	\$47,650.29
Total amount due	\$36,788.31	\$10,861.98	\$47,650.29

Payment instructions for wire transfer or ACH transfer are as follows:

 Wire Instructions
 ACH Instructions

 Wells Fargo Bank, N.A.
 Wells Fargo Bank, N.A.

 ABA: 121000248
 ABA: 091000019

 Acct. No. 0001038377
 Acct. No. 0001038377

 BNF: Corp. Trust Clearing
 BNF: Corp. Trust Clearing

 OBI: 14878100
 OBI: 14878100

If you have any further questions, or you are unable to comply with this procedure, please call me prior to

the payment date at (303) 830-1550 extension 1017. Additionally, please notify me of any address changes by e-mail at rtesch@cwrpda.com or by phone at the number listed above.

Thank you for your assistance.

Rachel Tesch
Accountant

Per our loan agreement: This is not payable by check.

Cc: Sandy Shupe, Trust Officer, Wells Fargo via email

BACA GRANDE WATER AND SANITATION DISTRICT Assessed Value, Property Tax and Mill Levy Information

	2015 Actual		2016 Adopted Budget		Prel	2017 iminary Budget
Assessed Valuation	\$	14,949,422	\$	12,073,444	\$	11,906,219
Mill Levy						
General Fund		42.000		37.000		37.000
Debt Service Fund		8.000		17.000		17.000
Temporary Mill Levy Reduction		-		-		-
Refunds and Abatements		-		-		
Total Mill Levy		50.000		54.000		54.000
Property Taxes						
General Fund	\$	507,085	\$	446,717	\$	440,530
Debt Service Fund		119,595		205,248		202,406
Temporary Mill Levy Reduction		***		-		-
Refunds and Abatements		-		-		-
Actual/Budgeted Property Taxes	\$	626,680	\$	651,965	\$	642,936

	2015 Actual	01/16-09/16 YTD Actual	,	2016 Adopted Budget	 2016 Estimate	2017 Preliminary Budget
Beginning Fund Balance	\$ 326,491	\$ 461,427	\$	458,871	\$ 461,427	\$ 781,392
REVENUE	·	,		·	,	
Property Taxes	604,863	418,893		446,717	446,717	440,530
Less: Allowance for Uncollectable	-	-		(26,803)	(26,803)	(26,432)
Interest on Property Taxes	13,519	7,929		3,000	7,929	5,000
Specific Ownership Tax	95,141	49,820		100,800	66,427	67,200
Miscellaneous Income	8,628	6,470		3,000	1,970	2,000
Delinquent Account Fees					6,630	-
Interest	581	288		480	340	380
Total Revenue	 722,731	 483,400		527,194	503,210	488,678
Total Funds Available	 1,049,222	 944,827		986,065	 964,637	1,270,070
EXPENDITURES						
County Treasurer's Fee Miscellaneous	15,528	8,733		13,402	13,402	13,216
Audit	10,142	10,455		10,550	10,455	10,550
Legal	42,902	20,747		58,000	31,100	31,100
Management	54,474	27,151		65,000	65,000	65,000
Accounting	39,650	19,549		40,000	40,000	40,000
Elections	· •	938		22,000	938	
Directors' Fees	5,100	2,500		6,500	6,500	6,500
Total Expenditures	 167,795	 90,074		215,452	 167,395	166,366
OTHER FINANCING SOURCES (USES)						
Transfer to Enterprise Fund	400,000	-		300,000		350,000
Transfer to Debt Service Fund	20,000	-		100,000		
Required Emerg. Reserve-TABOR		-		15,820	15,850	14,660
Total Expenditures Requiring	 					
Appropriation	 587,795	 90,074		631,272	 183,245	531,026
CWRPDA Loan Reserve-REQUIRED	55,200	-		53,870	41,850	41,600
Capital R&R Reserve	162,212	-		203,363	203,363	400,000
Unrestricted	244,015	-		97,560	536,179	297,444
ENDING FUND BALANCE	\$ 461,427	\$ 854,753	\$	354,793	\$ 781,392	\$ 739,044

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
BEGINNING FUND BALANCE	272,351	560,912	404,450	\$ 560,914	\$ 339,603
REVENUE					
Water Usage Fees	334,114	244,704	343,381	326,300	326,300
Sewer Usage Fees	235,745	171,809	242,188	242,188	242,188
Less: Customer AR	-	=	(7,488)	(7,488)	(7,488)
Usage Fees Penalties	16,175	9,330	13,080	13,080	13,080
Transfer Fee	29,750	26,750	20,000	29,000	20,000
Consolidation Fee	11,000	7,000	5,000	7,000	7,000
Pmts in Lieu of Taxes	27,330	11,437	26,295	26,295	26,295
Tap Fee Installments	18,534	400	917	917	-
Hook Up/Inspection Fees	9,775	25,945	7,200	25,945	10,000
Miscellaneous Revenue	8,653	1,633	-	1,633	-
Line Extensions	-	-	2,500	-	2,500
Rent	1,800	1,350	1,800	1,800	1,800
Sale of Assets	-	10,000	-	10,000	-
Interest	(13)	345	-	425	400
Total Revenue	692,862	510,704	654,873	677,095	642,075
Total Funds Available	965,213	1,071,616	1,059,323	1,238,009	981,678

	2015	01/16-09/16	2016	2016	2017
	Actual	YTD Actual	Adopted Budget	Estimate	Preliminary Budget
EXPENDITURES					
Operations					
Operations					
Raw Water USFSWS	102,096	66,197	112,364	99,300	112,364
Testing/NPDES Permit Fees	4,763	4,083	8,000	5,000	5,000
Insurance	28,144	33,106	40,000	33,361	40,000
Miscellaneous	119	· -	500		500
Bad Debt Expense	7.684	7,242	677	7,242	7,000
Bank Charges	3,607	3,671	10,900	4,400	6,200
Mileage Reimbursement	453	167	1,500	400	500
Refund to Customers		3,052	-	3,052	5.000
Clothing Allowance	1,014	1,008	1,366	1,500	1,366
Postage	4,230	829	5,120	2,100	2,820
Copier Lease and Equipment	1.685	1,349	1,980	2,040	2,220
Office Supplies	4,044	1,878	3,200	2,900	3,200
Phone Answering Service	3,309	1,248	2,550	1,800	3,000
Computers and Media	1,412	2,815	3,200	3,200	6,000
Computer Support	4.489	779	3,640	1,200	3,500
Software Maintenance	-,	2,547	2,920	2,547	10,392
Fire Extinguisher Service	1,587	480	1,200	480	2,400
Utility Maintenance Tools	3,633	4.336	5,000	5,000	5.000
Shop Supplies	1,313	734	1,500	1,200	1,500
Utility Billing	11,237	8.639	12,000	12,000	15,275
Training and Education	1,358	2,880	7,400	4,400	10.000
Advertising	1,763	91	1,800	200	1,000
Memberships	1,386	1,513	1,490	1.513	1,590
Locates	167	132	250	240	250
Meals and Lodging	2,663	2,645	3,650	3,650	5,000
Gas and Oil	6.125	4,936	9,000	7,500	9,000
Vehicle-Repairs and Maint	9,488	6,607	15,000	12,000	15,000
Diesel Fuel	4,958	3,442	8.000	5.200	8,000
Professional Fees	26,845	9,636	33,000	15,000	33,000
Professional Fees / GIS	10,665	974	6,500	1,500	1,500
Legal - Human Resources	1,387	384	1,500	1,684	1,300
Total Operations	251,625	177,397	305,207	241,609	318,877

	2015	01/16-09/16	2016	2016	2017
	Actual	YTD Actual	Adopted Budget	Estimate	Preliminary Budget
Repairs & Maintenance					
Repair & Maint	3,620	5.678	8,500	8.600	8,500
Repairs & Maint-Water Mains	6,639	5,248	10,000	10,000	10,000
Repairs & Maint-Sewer	2,364	-	8,000	8,000	8,000
Repairs & Maint-Well No. 17 & 18	4,232	1,725	10,000	10.000	10,000
Repairs & Maint - Pump Houses	4,145	725	7,000	5,000	7,000
Repair & Maint-Reservoirs	-	980	-	980	1,500
Repair & Maint-Fire Hydrants	685	83	5,000	5,000	5,000
Repair & Maint-Aspen TP	9,175	3,672	10,000	8,000	10,000
Repair & Maint - Lift Stations	11,084	5,475	15,000	10,000	12,000
Repair & Maint-Office	9,940	2,360	3,500	3,000	3,500
Repair-Meters	9,183	543	10,000	7,000	8,000
Repair & Maint-Golf Course Well	-	1,108	2,000	1,108	2,000
Water Tank Inspection	_	5,010	9,000	5,010	6,500
Repair & Maint-Water Tanks	_	-	-	0,010	50,000
Repair & Maint-SCADA	_	526	5,000	1,000	5,000
Water Treatment Chemicals	8,648	11,337	12,000	12,000	13,000
Waste Water Treatment Chemicals	6,681	7,160	10,000	7,160	10,000
Retail Water Meter Parts	4,893	11,470	7,200	11,470	10,000
Line Extension Review Expense	4,000	910	2,500	910	2,500
Bio Solids Disposal	15,247	293	32,072	1,000	32,072
Vehicle Lease - Principal	10,247	35,186	70,000	43,284	70,000
Vehicle Lease - Interest	_	2,891	70,000	4.026	70,000
Total Repairs & Maintenance	96,534	102,379	236,772	162,548	284,572
rotal Nepalls & Maillellance	30,334	102,575	200,112	102,540	204,572
Utilities					
South Crestone Filter Plant	336	268	500	500	500
Shumei BS / Cottonwood Apt	3,615	3,372	3,500	3,500	3,700
Casita Park Pumphouse	9,756	1,054	-	1,054	1,100
Well No. 18	31,522	26,889	45,000	41,000	45,000
Shop Pumphouse	616	487	1,100	1,100	1,100
Moonlight Pumphouse	1,755	2,382	3,500	3,600	3,500
Ridgeview Pumphouse	3,094	2,224	3,500	3,500	3,500
Fallen Tree PH	2,829	1,444	3,500	3,000	3,500
Pine Cone Pumphouse	1,799	1,880	2,600	2,600	2,600
Aspen TP	14,783	12,849	20,000	20,000	20,000
Aspen TP-Propane	1,072	218	5,000	500	500
Wagon Wheel LS	3,020	2,205	5,000	3,500	5,000
Mobile Home Estates LS	2,520	2,097	3,000	3,000	3,000
Stables LS	2,884	1,362	3,000	2,100	3,000
Shop, Office, Yard	5,170	4,352	7,000	7,000	7,000
Shop, Yard, Office-Propane	710	340	2,500	1,000	2,500
Office / Cell Phones	7,908	6,433	8,000	8,000	8,232
Trash and Recycling Services	1,036	1,198	1,824	1,824	1,836
Total Utilities	94,425	71,053	118,524	106,778	115,568
	•	•	•	· ·	•

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
Payroll					
Payroll Expense	2,631	1,874	2,500	2,500	2,500
Payroll Health & Wellness Exp	391	315	2,000	500	500
Payroll-Gross	258,730	211,941	294,830	282,588	309,660
Payroll-Gross Summer Help	10,755	4,343	13,200	6,743	13,200
Payroll Taxes	4,772	3,655	5,390	4,390	6,457
PERA	37,358	29,981	44,980	40,000	44,232
Health Insurance	33,836	26,167	39,648	36,450	54,900
Worker's Compensation Insurance	13,243	12,173	14,300	14,300	16,800
Total Payroll	361,716	290,449	416,848	387,471	448,249
Total Expenditures Requiring					
Appropriation	804,299	641,278	1,077,351	898,406	1,167,266
OTHER FINANCING SOURCES (USES) Transfer from General Fund Transfer from GF-Oper Reserve	400,000		300,000	-	350,000
Total Other	400,000	-	300,000	-	350,000
CWRPDA Loan Reserve	252,200		91,913	91,913	143,866
Technology R&R Reserve	-		2,017	2,017	4,000
O &M Reserve	-		,	,	2,400
Undesignated	308,714		188,042	245,673	14,146
ENDING FUND BALANCE	\$ 560,914	\$ 430,337	\$ 281,972	\$ 339,603	\$ 164,412

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
					1
BEGINNING FUND BALANCE	153,164	108,254	125,756	108,254	160,028
REVENUE					
Property Taxes	109,023	185,665	205,248	205,248	202,406
Specific Ownership Tax	18,122	22,890	19,200	31,000	24,000
Less: Allowance for Uncollectable	-	-	(12,315)	(12,315)	(12,315)
Availability of Service Fees	253,903	247,903	255,825	247,903	247,903
Less: AOS Customer A/R			(61,775)	•	(60,175)
Interest on Property Taxes	445	322	500	400	400
Interest	101	77	100	100	100
Total Revenue	381,594	456,857	406,783	472,336	402,319
Total Funds Available	534,757	565,110	532,539	580,590	562,347
EXPENDITURES					
2009 CWRPDA Interest	23,531	11,226	22,088	22,088	20,617
2009 CWRPDA Principal	71,770	36,424	73,212	73,212	74,684
2010 GO Bond Principal	50,000	-	50,000	50,000	50,000
2010 GO Bond Int	263,343	130,938	261,875	261,875	260,375
Trustee/Paying Agent Fee	200	167	200	167	200
County Treasurers Fees	2,958	4,013	6,200	5,800	6,100
Bank Charges	80	70	100	120	120
Bad Debt Expense	34,623	1,520	36,437	2,300	2,300
Arbitrage Calculations	-	-	5,000	5,000	-
Total Expenditures	446,503	184,357	455,112	420,562	414,396
OTHER FINANCING SOURCES (USES)					
Transfer from General Fund	20,000	-	100,000		
Total Expenditures Requiring	440.500	404.057	455.440	400.500	444 200
Appropriation	446,503	184,357	455,112	420,562	414,396
CWRPDA Loan Reserve			177,427	160,028	147,951
ENDING FUND BALANCE	\$ 108,254	\$ 380,753	\$ 177,427	\$ 160,028	\$ 147,951

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
BEGINNING FUND BALANCE	710,781	586,331	553,828	586,331	519,982
REVENUE					
Interest	1,190	2,125	900	2,800	2,800
Grant Proceeds	81,837	19,129	-	50,000	376,150
Total Revenue	83,027	21,254	900	52,800	378,950
Total Funds Available	793,808	607,585	554,728	639,131	898,932
EXPENDITURES					
Casita Park Interconnect	147,954	2,731	-	2,731	-
Stables Lift Station	6,090	44,984		44,929	-
Water Rights Acquisition	16,936	5,264	60,700	5,264	55,436
Meter Replacement Aspen WWTF - Flow Equalization	30,799 1,344	23,139	284,758	66,225	- 594,683
Project Management	4,355	23,139	204,758	00,225	-
Total Expenditures	207,477	76,119	345,458	119,149	650,119
Total Expenditures Requiring Appropriation	207,477	76,119	345,458	119,149	650,119
ENDING FUND BALANCE	\$ 586,331			<u> </u>	

	CERTIFICATION OF VALUATION BY COUNTY ASSESSE	OR	010a	
NAME IN	OF TAXING JURISDICTION Baca Grande Water & Sanitation District NEW EN SAGUACHE COUNTY, COLORADO on	TITY		S □ NO 5 ,2016
11N	SAGUACHE COUNTY, COLORADO OII		August 2	<u>. , , , , , , , , , , , , , , , , , , ,</u>
	USE FOR STATUTORY PROPERTY TAX REVENUE LIMIT CALCULATION ("5.5	%" I	IMIT) ON	LY
IN ACC	CORDANCE WITH 39-5-121(2)(a) and 39-5-128(1), C.R.S., AND NO LATER THAN AUGUST 25, THE AFIES THE TOTAL VALUATION FOR ASSESSMENT FOR THE TAXABLE YEAR 2016:	SSES	SOR	
1.	PREVIOUS YEAR'S NET TOTAL TAXABLE ASSESSED VALUATION:	1.		2,073,444
2.	CURRENT YEAR'S GROSS TOTAL TAXABLE ASSESSED VALUATION: ‡	2.	Part Control	1,906,219
3.	<u>LESS</u> TIF DISTRICT INCREMENT, IF ANY:	3.	\$	0
4.	CURRENT YEAR'S NET TOTAL TAXABLE ASSESSED VALUATION:	4.		1,906,219
5.	NEW CONSTRUCTION: *	5.	\$	65,641
6.	INCREASED PRODUCTION OF PRODUCING MINE: ≈	6.	\$	0
7.	ANNEXATIONS/INCLUSIONS:	7.	\$	0
8.	PREVIOUSLY EXEMPT FEDERAL PROPERTY: ≈	8.	\$	0
9.	NEW PRIMARY OIL OR GAS PRODUCTION FROM ANY PRODUCING OIL AND GAS LEASEHOLD OR LAND (29-1-301(1)(b), C.R.S.): Φ	9.	\$	0
10.	TAXES COLLECTED LAST YEAR ON OMITTED PROPERTY AS OF AUG. 1 (29-1-301(1)(a), C.R.S.):	10.	\$	0.00
11.	TAXES ABATED AND REFUNDED AS OF AUG. 1 (29-1-301(1)(a), C.R.S.) and (39-10-114(1)(a)(I)(B), C.R.S.):	11.	\$	2,316.64
	calculation; use Forms DLG 52 & 52A. Jurisdiction must apply to the Division of Local Government before the value can be treated as growth in the limit calculated USE FOR TABOR "LOCAL GROWTH" CALCULATION ONLY ORDANCE WITH ART.X, SEC.20, COLO. CONSTUTION AND 39-5-121(2)(b), C.R.S., THE OR CERTIFIES THE TOTAL ACTUAL VALUATION FOR THE TAXABLE YEAR 2016:	lation;	use Form DLG	52B.
1	CURRENT YEAR'S TOTAL ACTUAL VALUE OF ALL REAL PROPERTY: ¶	1.	\$ 1	10,595,612
ADDIT	TIONS TO TAXABLE REAL PROPERTY	1.	Ψ	10,575,012
2.	CONSTRUCTION OF TAXABLE REAL PROPERTY IMPROVEMENTS: *	2.	\$	820,860
3.	ANNEXATIONS/INCLUSIONS:	3.	\$	0
4.	INCREASED MINING PRODUCTION: §	4.	\$	0
5.	PREVIOUSLY EXEMPT PROPERTY:	5.	\$	0
6.	OIL OR GAS PRODUCTION FROM A NEW WELL:	6.	\$	0
7.	TAXABLE REAL PROPERTY OMITTED FROM THE PREVIOUS YEAR'S TAX WARRANT: (If land and/or a structure is picked up as omitted property for multiple years, only the most current year's actual value can be reported as omitted property.):	7.	\$	0
DELET	TIONS FROM TAXABLE REAL PROPERTY			
8.	DESTRUCTION OF TAXABLE REAL PROPERTY IMPROVEMENTS:	8.	\$. 0
9.	DISCONNECTIONS/EXCLUSIONS:	9.	\$ \$	420.229
10. ¶	PREVIOUSLY TAXABLE PROPERTY: This includes the actual value of all taxable real property plus the actual value of religious, private school, and charitable	10. e real r	-	420,338
¶ *	Construction is defined as newly constructed taxable real property structures.	o rour þ	oporty.	
§	Includes production from new mines and increases in production of existing producing mines.			
IN ACC	ORDANCE WITH 39-5-128(1), C.R.S., AND NO LATER THAN AUGUST 25, THE ASSESSOR CERTIFIES TO SCH TOTAL ACTUAL VALUE OF ALL TAXABLE PROPERTY ALL LEVIES MUST BE CERTIFIED to the COUNTY COMMISSIONERS NO LATER THAN DECEMBER 15.	00L I 1.	DISTRICTS: \$	<u> </u>

RESOLUTION NO. 2016 - 11 - <u>02</u>

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT TO SET MILL LEVIES

WHEREAS, the Board of Directors of the Baca Grande Water and Sanitation District ("District") has adopted the 2017 annual budget in accordance with the Local Government Budget Law on November 18, 2016; and

WHEREAS, the adopted budget is attached to the Resolution of the Board of Directors to Adopt the 2017 Budget and Appropriate Sums of Money, and such budget is incorporated herein by this reference; and

WHEREAS, the amount of money necessary to balance the budget for general fund expenses from property tax revenue is identified in the budget; and

WHEREAS, the amount of money necessary to balance the budget for debt service fund expenses from property tax revenue is identified in the budget; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Baca Grande Water and Sanitation District:

- 1. That for the purposes of meeting all general fund expenses of the District during the 2017 budget year, the District determined to levy mills upon each dollar of the total valuation for assessment of all taxable property within the District, as set forth in the budget, to raise the required revenue.
- 2. That for the purposes of meeting all debt service fund expenses of the District during the 2017 budget year, the District determined to levy mills upon each dollar of the total valuation for assessment of all taxable property within the District, as set forth in the budget, to raise the required revenue.
- 3. That the Accountant of the District is hereby authorized and directed to immediately certify to the Board of County Commissioners of Saguache County, Colorado, the mill levies for the District as set forth in the District's Certification of Tax Levies (attached hereto as **EXHIBIT A** and incorporated herein by reference), recalculated as needed upon receipt of the final certification of valuation from the County Assessor in order to comply with any applicable revenue and other budgetary limits.

[Signatures on Following Page]

ALM I LED HIS TO HAV OF NOVEHDEL ZOTA	ADOPTED	this	18 th	dav	of	November.	2016
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	BACA GRANDE WATER AND SANITATION DISTRICT, a quasi-municipal corporation and political subdivision of the State of Colorado
ATTEST:	Michael Scully, President
Lynn Drake, Secretary	
	(SEAL)

EXHIBIT A

(Certification of Tax Levies)

RESOLUTION NO. 2016 - 11 - <u>01</u>

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE BACA GRANDE WATER AND SANITATION DISTRICT TO ADOPT THE 2017 BUDGET AND APPROPRIATE SUMS OF MONEY

WHEREAS, the Board of Directors of the Baca Grande Water and Sanitation District ("District") has appointed the District Accountant to prepare and submit a proposed 2017 budget to the Board at the proper time; and

WHEREAS, the District Accountant has submitted a proposed budget to this Board on or before October 15, 2016, for its consideration; and

WHEREAS, upon due and proper notice, published or posted in accordance with the law, said proposed budget was open for inspection by the public at a designated place at the office of the District Accountant and Manager, interested electors of the District were given the opportunity to file or register any objections to the proposed budget, and a public hearing was held on November 18, 2016 at 57 Baca Grant Way South, P.O. Box 520, Crestone, Colorado, 81131; and

WHEREAS, the budget has been prepared to comply with all terms, limitations and exemptions, including, but not limited to, reserve transfers and expenditure exemptions, under Article X, Section 20 of the Colorado Constitution ("TABOR") and other laws or obligations which are applicable to or binding upon the District; and

WHEREAS, whatever increases may have been made in the expenditures, like increases were added to the revenues or were planned to be expended from reserve fund balances so that the budget remains in balance, as required by law.

WHEREAS, the Board of Directors of the District has made provisions therein for revenues in an amount equal to or greater than the total proposed expenditures as set forth in said budget; and

WHEREAS, it is not only required by law, but also necessary to appropriate the revenues provided in the budget to and for the purposes described below, as more fully set forth in the budget, including any interfund transfers listed therein, so as not to impair the operations of the District.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Baca Grande Water and Sanitation District:

1. That the budget as submitted, amended, and summarized by fund, hereby is approved and adopted as the budget of the Baca Grande Water and Sanitation District for the 2017 fiscal year.

- 2. That the budget, as hereby approved and adopted, shall be certified by the Secretary of the District to all appropriate agencies and filed in accordance with applicable law, and is made a part of the public records of the District.
- 3. That the sums set forth as the total expenditures of each fund in the budget attached hereto as **EXHIBIT A** and incorporated herein by reference are hereby appropriated from the revenues of each fund, within each fund, for the purposes stated.

ADOPTED this 18th day of November, 2016.

BACA GRANDE WATER AND SANITATION DISTRICT,

a quasi-municipal corporation and political subdivision of the State of Colorado

Michael Scully, President

ATTEST:

Lynn Drake, Secretary

SEAL SSI

(SEAL)

EXHIBIT A (Budget)

BACA GRANDE WATER AND SANITATION DISTRICT Assessed Value, Property Tax and Mill Levy Information

	2015 Actual	2016 Adopted Budget	Pre	2017 eliminary Budget
Assessed Valuation	\$ 14,949,422	\$ 12,073,444	\$	11,906,219
Mill Levy				
General Fund	42.000	37.000		37.000
Debt Service Fund	8.000	17.000		17.000
Temporary Mill Levy Reduction	-	-		-
Refunds and Abatements	-	-		
Total Mill Levy	50.000	 54.000		54.000
Property Taxes				
General Fund	\$ 507,085	\$ 446,717	\$	440,530
Debt Service Fund	119,595	205,248		202,406
Temporary Mill Levy Reduction	***	-		-
Refunds and Abatements	-	-		-
Actual/Budgeted Property Taxes	\$ 626,680	\$ 651,965	\$	642,936

		2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
Beginning Fund Balance	\$	326,491	\$ 461,427	\$ 458,871	\$ 461,427	\$ 781,392
REVENUE						
Property Taxes		604,863	418,893	446,717	446,717	440,530
Less: Allowance for Uncollectable Interest on Property Taxes		12 510	7 000	(26,803)	(26,803)	(26,432)
Specific Ownership Tax		13,519 95,141	7,929 49,820	3,000 100,800	7,929 66,427	5,000 67,200
Miscellaneous Income		8,628	6,470	3,000	1,970	2,000
Delinquent Account Fees		0,020	0,470	3,000	6,630	2,000
Interest		581	288	480	340	380
interest		301	200	400	3-40	300
Total Revenue	***************************************	722,731	483,400	 527,194	 503,210	488,678
Total Funds Available		1,049,222	 944,827	 986,065	 964,637	1,270,070
EXPENDITURES						
County Treasurer's Fee		15,528	8,733	13,402	13,402	13,216
Miscellaneous		-	-	-	-	-
Audit		10,142	10,455	10,550	10,455	10,550
Legal		42,902	20,747	58,000	31,100	31,100
Management		54,474	27,151	65,000	65,000	65,000
Accounting		39,650	19,549	40,000	40,000	40,000
Elections			938	22,000	938	<u>.</u>
Directors' Fees		5,100	2,500	6,500	6,500	6,500
Total Expenditures	***************************************	167,795	 90,074	 215,452	 167,395	166,366
OTHER FINANCING SOURCES (USES)						
Transfer to Enterprise Fund		400,000	-	300,000		350,000
Transfer to Debt Service Fund		20,000	-	100,000		
Required Emerg. Reserve-TABOR			-	15,820	15,850	14,660
Total Expenditures Requiring						
Appropriation		587,795	 90,074	 631,272	 183,245	531,026
CWRPDA Loan Reserve-REQUIRED		55,200	-	53,870	41,850	41,600
Capital R&R Reserve		162,212	-	203,363	203,363	400,000
Unrestricted		244,015	-	97,560	536,179	297,444
ENDING FUND BALANCE	\$	461,427	\$ 854,753	\$ 354,793	\$ 781,392	\$ 739,044

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
BEGINNING FUND BALANCE	272,351	560,912	404,450	\$ 560,914	\$ 339,603
REVENUE					
Water Usage Fees	334,114	244,704	343,381	326,300	326,300
Sewer Usage Fees	235,745	171,809	242,188	242,188	242,188
Less: Customer AR	-	-	(7,488)	(7,488)	(7,488)
Usage Fees Penalties	16,175	9,330	13,080	13,080	13,080
Transfer Fee	29,750	26,750	20,000	29,000	20,000
Consolidation Fee	11,000	7,000	5,000	7,000	7,000
Pmts in Lieu of Taxes	27,330	11,437	26,295	26,295	26,295
Tap Fee Installments	18,534	400	917	917	-
Hook Up/Inspection Fees	9,775	25,945	7,200	25,945	10,000
Miscellaneous Revenue	8,653	1,633		1,633	-
Line Extensions	-	-	2,500	-	2,500
Rent	1,800	1,350	1,800	1,800	1,800
Sale of Assets	-	10,000	•	10,000	-
Interest	(13)	345	-	425	400
Total Revenue	692,862	510,704	654,873	677,095	642,075
Total Funds Available	965,213	1,071,616	1,059,323	1,238,009	981,678

	2015	01/16-09/16	2016	2016	2017
	Actual	YTD Actual	Adopted Budget	Estimate	Preliminary Budget
EXPENDITURES					
Operations					
Operations					
Raw Water USFSWS	102,096	66,197	112,364	99,300	112,364
Testing/NPDES Permit Fees	4,763	4,083	8,000	5,000	5,000
Insurance	28,144	33,106	40,000	33,361	40,000
Miscellaneous	119	· -	500		500
Bad Debt Expense	7.684	7,242	677	7,242	7,000
Bank Charges	3,607	3,671	10,900	4,400	6,200
Mileage Reimbursement	453	167	1,500	400	500
Refund to Customers		3,052	-	3,052	5.000
Clothing Allowance	1,014	1,008	1,366	1,500	1,366
Postage	4,230	829	5,120	2,100	2,820
Copier Lease and Equipment	1.685	1,349	1,980	2,040	2,220
Office Supplies	4,044	1,878	3,200	2,900	3,200
Phone Answering Service	3,309	1,248	2,550	1,800	3,000
Computers and Media	1,412	2,815	3,200	3,200	6,000
Computer Support	4.489	779	3,640	1,200	3,500
Software Maintenance	-,	2,547	2,920	2,547	10,392
Fire Extinguisher Service	1,587	480	1,200	480	2,400
Utility Maintenance Tools	3,633	4.336	5,000	5.000	5.000
Shop Supplies	1,313	734	1,500	1,200	1,500
Utility Billing	11,237	8.639	12,000	12,000	15,275
Training and Education	1,358	2,880	7,400	4,400	10.000
Advertising	1,763	91	1,800	200	1,000
Memberships	1,386	1,513	1,490	1.513	1,590
Locates	167	132	250	240	250
Meals and Lodging	2,663	2,645	3,650	3,650	5,000
Gas and Oil	6.125	4,936	9,000	7,500	9,000
Vehicle-Repairs and Maint	9,488	6,607	15,000	12,000	15,000
Diesel Fuel	4,958	3,442	8.000	5.200	8,000
Professional Fees	26,845	9,636	33,000	15,000	33,000
Professional Fees / GIS	10,665	974	6,500	1,500	1,500
Legal - Human Resources	1,387	384	1,500	1,684	1,300
Total Operations	251,625	177,397	305,207	241,609	318,877

	2015	01/16-09/16	2016	2016	2017
	Actual	YTD Actual	Adopted Budget	Estimate	Preliminary Budget
Repairs & Maintenance					
Repair & Maint	3,620	5.678	8,500	8.600	8,500
Repairs & Maint-Water Mains	6,639	5,248	10,000	10,000	10,000
Repairs & Maint-Sewer	2,364	-	8,000	8,000	8,000
Repairs & Maint-Well No. 17 & 18	4,232	1,725	10,000	10,000	10,000
Repairs & Maint - Pump Houses	4,145	725	7,000	5,000	7,000
Repair & Maint-Reservoirs	-	980	•	980	1,500
Repair & Maint-Fire Hydrants	685	83	5,000	5,000	5,000
Repair & Maint-Aspen TP	9,175	3,672	10,000	8,000	10,000
Repair & Maint - Lift Stations	11,084	5,475	15,000	10,000	12,000
Repair & Maint-Office	9,940	2,360	3,500	3,000	3,500
Repair-Meters	9,183	543	10,000	7,000	8,000
Repair & Maint-Golf Course Well	-	1,108	2,000	1,108	2,000
Water Tank Inspection	_	5,010	9,000	5,010	6,500
Repair & Maint-Water Tanks	_	-	-	0,0.0	50,000
Repair & Maint-SCADA	_	526	5,000	1,000	5,000
Water Treatment Chemicals	8,648	11,337	12,000	12,000	13,000
Waste Water Treatment Chemicals	6,681	7,160	10,000	7,160	10,000
Retail Water Meter Parts	4,893	11,470	7,200	11,470	10,000
Line Extension Review Expense	4,000	910	2,500	910	2,500
Bio Solids Disposal	15,247	293	32,072	1,000	32,072
Vehicle Lease - Principal	10,247	35,186	70,000	43,284	70,000
Vehicle Lease - Interest	_	2,891	70,000	4,026	70,000
Total Repairs & Maintenance	96,534	102,379	236,772	162,548	284,572
rotal Nepalls & Maillellance	30,334	102,579	200,112	102,540	204,572
Utilities					
South Crestone Filter Plant	336	268	500	500	500
Shumei BS / Cottonwood Apt	3,615	3,372	3,500	3,500	3,700
Casita Park Pumphouse	9,756	1,054	-	1,054	1,100
Well No. 18	31,522	26,889	45,000	41,000	45,000
Shop Pumphouse	616	487	1,100	1,100	1,100
Moonlight Pumphouse	1,755	2,382	3,500	3,600	3,500
Ridgeview Pumphouse	3,094	2,224	3,500	3,500	3,500
Fallen Tree PH	2,829	1,444	3,500	3,000	3,500
Pine Cone Pumphouse	1,799	1,880	2,600	2,600	2,600
Aspen TP	14,783	12,849	20,000	20,000	20,000
Aspen TP-Propane	1,072	218	5,000	500	500
Wagon Wheel LS	3,020	2,205	5,000	3,500	5,000
Mobile Home Estates LS	2,520	2,097	3,000	3,000	3,000
Stables LS	2,884	1,362	3,000	2,100	3,000
Shop, Office, Yard	5,170	4,352	7,000	7,000	7,000
Shop, Yard, Office-Propane	710	340	2,500	1,000	2,500
Office / Cell Phones	7,908	6,433	8,000	8,000	8,232
Trash and Recycling Services	1,036	1,198	1,824	1,824	1,836
Total Utilities	94,425	71,053	118,524	106,778	115,568
	•	•	•	,	•

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
Payroll					
Payroll Expense	2,631	1,874	2,500	2,500	2,500
Payroll Health & Wellness Exp	391	315	2,000	500	500
Payroll-Gross	258,730	211,941	294,830	282,588	309,660
Payroll-Gross Summer Help	10,755	4,343	13,200	6,743	13,200
Payroll Taxes	4,772	3,655	5,390	4,390	6,457
PERA	37,358	29,981	44,980	40,000	44,232
Health Insurance	33,836	26,167	39,648	36,450	54,900
Worker's Compensation Insurance	13,243	12,173	14,300	14,300	16,800
Total Payroll	361,716	290,449	416,848	387,471	448,249
Total Expenditures Requiring					
Appropriation	804,299	641,278	1,077,351	898,406	1,167,266
OTHER FINANCING SOURCES (USES) Transfer from General Fund Transfer from GF-Oper Reserve	400,000		300,000	-	350,000
Total Other	400,000	-	300,000	-	350,000
CWRPDA Loan Reserve	252,200		91,913	91,913	143,866
Technology R&R Reserve	-		2,017	2,017	4,000
O &M Reserve	-		,	,	2,400
Undesignated	308,714		188,042	245,673	14,146
ENDING FUND BALANCE	\$ 560,914	\$ 430,337	\$ 281,972	\$ 339,603	\$ 164,412

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
					1
BEGINNING FUND BALANCE	153,164	108,254	125,756	108,254	160,028
REVENUE					
Property Taxes	109,023	185,665	205,248	205,248	202,406
Specific Ownership Tax	18,122	22,890	19,200	31,000	24,000
Less: Allowance for Uncollectable	-	-	(12,315)	(12,315)	
Availability of Service Fees	253,903	247,903	255,825	247,903	247,903
Less: AOS Customer A/R			(61,775)	•	(60,175)
Interest on Property Taxes	445	322	500	400	400
Interest	101	77	100	100	100
Total Revenue	381,594	456,857	406,783	472,336	402,319
Total Funds Available	534,757	565,110	532,539	580,590	562,347
EXPENDITURES					
2009 CWRPDA Interest	23,531	11,226	22,088	22,088	20,617
2009 CWRPDA Principal	71,770	36,424	73,212	73,212	74,684
2010 GO Bond Principal	50,000	-	50,000	50,000	50,000
2010 GO Bond Int	263,343	130,938	261,875	261,875	260,375
Trustee/Paying Agent Fee	200	167	200	167	200
County Treasurers Fees	2,958	4,013	6,200	5,800	6,100
Bank Charges	80	70	100	120	120
Bad Debt Expense	34,623	1,520	36,437	2,300	2,300
Arbitrage Calculations	-	-	5,000	5,000	-
Total Expenditures	446,503	184,357	455,112	420,562	414,396
OTHER FINANCING SOURCES (USES)					
Transfer from General Fund	20,000	-	100,000		
Total Expenditures Requiring	440.500	404.057	1FF 170	100 500	444.000
Appropriation	446,503	184,357	455,112	420,562	414,396
CWRPDA Loan Reserve			177,427	160,028	147,951
ENDING FUND BALANCE	\$ 108,254	\$ 380,753	\$ 177,427	\$ 160,028	\$ 147,951

	2015 Actual	01/16-09/16 YTD Actual	2016 Adopted Budget	2016 Estimate	2017 Preliminary Budget
BEGINNING FUND BALANCE	710,781	586,331	553,828	586,331	519,982
REVENUE					
Interest	1,190	2,125	900	2,800	2,800
Grant Proceeds	81,837	19,129	-	50,000	376,150
Total Revenue	83,027	21,254	900	52,800	378,950
Total Funds Available	793,808	607,585	554,728	639,131	898,932
EXPENDITURES					
Casita Park Interconnect	147,954	2,731	-	2,731	-
Stables Lift Station	6,090	44,984		44,929	
Water Rights Acquisition	16,936	5,264	60,700	5,264	55,436
Meter Replacement Aspen WWTF - Flow Equalization	30,799 1,344	23,139	284,758	66,225	- 594,683
Project Management	4,355	23,139	204,758	00,225	-
Total Expenditures	207,477	76,119	345,458	119,149	650,119
Total Expenditures Requiring Appropriation	207,477	76,119	345,458	119,149	650,119
ENDING FUND BALANCE	\$ 586,331				

CERTIFICATION:

I, Lynn Drake, hereby certify that I am the duly appointed Secretary of the Baca Grande Water and Sanitation District, and that the foregoing is a true and correct copy of the budget for the budget year 2017, duly adopted at a meeting of the Board of Directors of the Baca Grande Water and Sanitation District held on November 18, 2016.

By: Secretary



Baca Grande Water and Sanitation District P.O. Box 520 | 57 Baca Grant Way S. Crestone, CO 81131-0520

NOTICE OF VACANCY ON THE BOARD OF DIRECTORS, OF THE BACA GRANDE WATER AND SANITATION DISTRICT TO FILL VACANCY BY APPOINTMENT

NOTICE IS HEREBY given that a vacancy exists for the Office of Director of the Baca Grande Water and Sanitation District (the "District"). An eligible elector of the District will be appointed by the Board of Directors (the "Board") until they or their successor is elected at the next regular special district election in May 2018.

An eligible elector of the District is registered to vote in Colorado and:

- 1. A resident of the District; or
- 2. The owner (or spouse/civil union partner of owner) of taxable real or personal property situated within the boundaries of the District; or
- 3. A person who is obligated to pay taxes under a contract to purchase taxable property within the District.

The Board is accepting Letters of Interest from eligible electors of the District wanting to be considered for the appointment by the Board to the Office of Director. The Letter of Interest must include the following information:

- 1. Name of eligible elector as it appears in her/his voter registration record;
- 2. Address of residence, or address of qualifying property if not a resident of the District and spouse's name, if property is in spouse's name;
- 3. Phone number;
- 4. Email address:
- 5. Reason(s) for interest in serving as a Director; and
- 6. Details of experience, training, education, and/or background that would bring value to the Board.

Letters of interest and/or resumes should be personally delivered or mailed so that they are received at the District office no later than 4:30 PM, November 7, 2016 to be considered for this vacancy.

The Letter of Interest may be mailed, emailed, or delivered to: Baca Grande Water and Sanitation District PO Box 520 – 57 Baca Grant Way S Crestone, Colorado 81331 frontdesk2@bacawater.com

Baca Grande Water and Sanitation District By JoAnn Slivka, Administrative Manager November 1st.2016 013a

To: Baca Grande Water and Sanitation District

From: Robert A. Salmi 149 Moonlight Way, Crestone, Colorado 81131 Phone: (719)207-0097

Email: dpwbob@gmail.com

Re: Office of Director of the Baca Grande Water and Sanitation District

Please consider this to be a letter of interest to be appointed to the "Office of Director". I believe I meet the criteria in your "Notice of Vacancy" to be eligible for such position.

I am retiring from a long career in public service in the water and wastewater field. I have managed cities and in my retirement years it would help to give public service to the area that my wife and I have decided we are making our home.

As far as applicable background:

I have an associate degree in Water, Wastewater Technology from Bay de Noc Community College back in 1973.

In the past I have been:

- ✓ A licensed wastewater plant operator in Texas, Wisconsin, and Michigan.
- ✓ I held a license as a water operator in Michigan and Wisconsin.
- ✓ A water laboratory director in Michigan.
- ✓ Wastewater Plant Manager for the Village of Ephraim, WI
- ✓ Superintendent of Wastewater for the Village of Woodland, MI
- ✓ Public Works Director for the City of Darlington, WI
- ✓ Appointed by the Governor of Wisconsin to the Coastal Management Council for the State of Wisconsin. (Not the current gov. the democrat that preceded him)
- ✓ Director of Public Works for the City of Salida, CO

One of the areas that I worked hardest at was the conservation of energy in the Water and Wastewater Plants that I was charged with.

I would welcome a chance to meet you and answer questions should you feel inspired to consider an appointment to your organization.

Bob Salmi

Job Sulm

LISA CYRIACKS

504 Arrowhead Way PO Box 754 Crestone CO 81131 719-256-4140 lcyriacks@rocketmail.com

November 2, 2016

Michael Scully, President Board of Directors Baca Water & Sanitation District PO Box 520 Crestone, CO 81131-0520

Dear Michael,

I am writing to express my interest in serving on the Board of Directors. I previously served on the Board from 2003 to 2010. My interest in the District has never waned as I have continued to attend meetings periodically, review board packets and financial statements in order to remain informed on the specifics relating to critical issues before the District.

As a customer and long-term resident of the District I have an ongoing interest in receiving effective, affordable, and efficient service from the District. The existence of the District and the water and sewer services it provides sets the Baca Grande apart and adds value to our community. I believe it is important that we maintain this resource, and that it is managed locally for the benefit of local residents and property owners.

Over the years, my observation is that the District has moved through various phases over the past several years, each making the District more professional and solvent over time. I believe that with interested board members and community members participating in the District's management, this trend can continue. I am committed to ensuring that the customers of the District are fully informed about issues the District is facing.

Beyond my familiarity with the workings and personal knowledge of the history of the District, I have extensive experience working with local governments and understand the challenges small special districts may face complying with regulations. I have nearly 20 years experience as a self-employed professional advising small business and local governments. I have over 25 years experience in the accounting profession. I also am committed to this community.

Sincerely,

hisa Cerrador Lisa Cyriacks

PY: 2016

Baca Grande Water & Sanitation Capital Projects Sources and Uses All Inclusive - No Assumption of Additional Grant Funding

Capital Funding Sources

	Original Bond Funding						\$	8,510,000.00
	Total Expenditures Through Draw Request 68						\$	(8,262,932.00)
	Interest Income						s	9,654.27
	Settlement Proceeds						\$	00'666'66
	Net Remaining Bond Funding						Ŷ	356,721.27
	DOLA Funding (Restricted to Hydraulic Model)						∽	12,350.00
	DOLA Funding (Head Works)						ς,	10,000.00
	DOLA Funding (Meter Replacement)						\$	89,760.00
	Grant Funding (Casita Park Interconnect)						ᡐ	66,270.00
					TOTAL FI	TOTAL FUNDING ON HAND		535,101.27
	Grant Funding (Aspen WWTF)						φ.	426,150.00
					TOTAL ANTI	TOTAL ANTICIPATED FUNDING	\$	961,251.27
Account	Capital Funding Uses	Priority	B S	Budget to Complete	Expenditures as of 10-31-16	Balance	%	% of Completion
	APPROVED Projects				errocurstation to the statement of the s			
3-517150	Water Rights Acquisition (includes HRS Water Engineers)		\$	108,302.08	41,581.54	\$ 66,720.54		38,39%
3-517215	Aspen WWTF Flow Equalization	77	\$	711,150.00	40,162.66	\$ 670,987.34		5.65%
3-517080	Stables Lift Station Improvements	H	↔	59,197.00	51,074.56	8,122.44		86.28%
	ON GOING items							
3-517245	General Counsel		↔	25,000.00	20,009.84	\$ 4,990.16		80.04%
	Engineering Miscellaneous		❖	25,000.00	28,276.61	1		113.11%
	PENDING APPROVAL Projects							
3-517220	Wagon Wheel Electrical Upgrade	3	ᡐ	13,200.00		\$ 13,200.00	_	%00.0
	* Primary Looping Improvements Alignment A (2017)	П		126,291.00		\$ 126,291.00	_	0.00%
	* Secondary Looping Improvements Alignment C (2018)	က	ፉ	84,650.00		84,650.00	_	0.00%
	Service Truck Replacement (1 Trucks)	æ	⋄	26,371.00	•	\$ 26,371.00	_	%00.0
	Power Transfer Switches	т	ᡐ	7,888.00		7,888.00	_	%00.0
	Backup Power for Well 17 / 18 Complex (2016)	1	₩	19,000.00		19,000.00	_	0.00%
	Wheel Loader Replacement (2017)	2		110,000.00		110,000.00	_	%00.0
	COMPLETED							
3-517055	Casita Park Interconnect			155,693.00	153,752.03	٠		98.75%
3-517211	Main Line Redundancy (combined with budget for Casita Park)	2	⋄	•	1,087.50	, •		
	Total				••	\$ 1,138,220.48	_	
	Ending Balance					\$ (176,969.21)	-	

^{*} costs estimates are from 2013 and need to be revised