

Memorandum

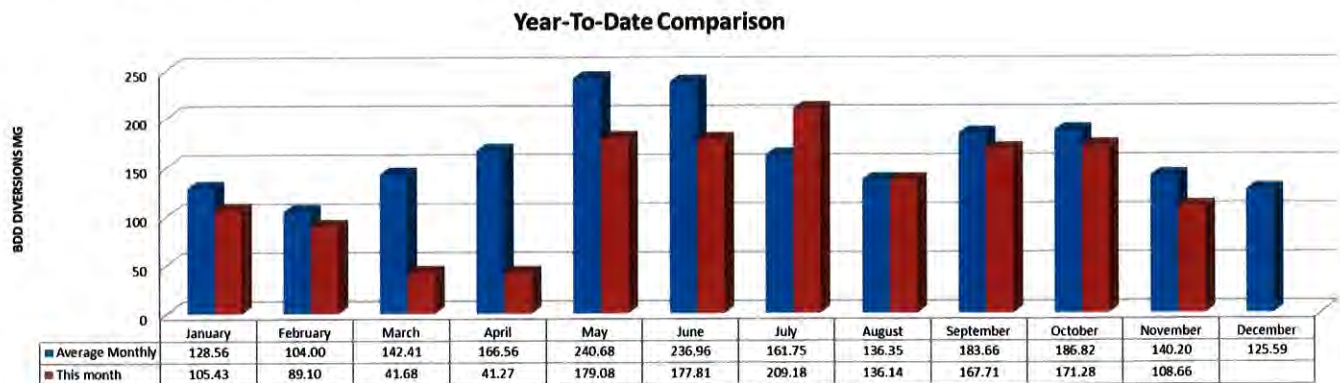


Buckman Direct Diversion

Date: December 5, 2019
To: Buckman Direct Diversion Board
From: Randy Sugrue, BDD Operations Superintendent
Subject: Update on BDD Operations for the Month of November 2019

ITEM:

- This memorandum is to update the Buckman Direct Diversion Board (BDDDB) on BDD operations during the month of November 2019. The BDD diversions and deliveries have averaged, in Million Gallons Per Day (MGD) as follows:
 - Raw water diversions: 3.622 MGD.
 - Drinking water deliveries through Booster Station 4A/5A: 3.408 MGD.
 - Raw water delivery to Las Campanas at BS2A: 0.0 MGD.
 - Onsite treated and non-treated water storage: 0.214 MGD Average.
- The BDD is providing approximately 58.8% percent of the water supply to the City and County for the month.
- Drought Summary.
- The BDD year-to-date diversions are depicted below:



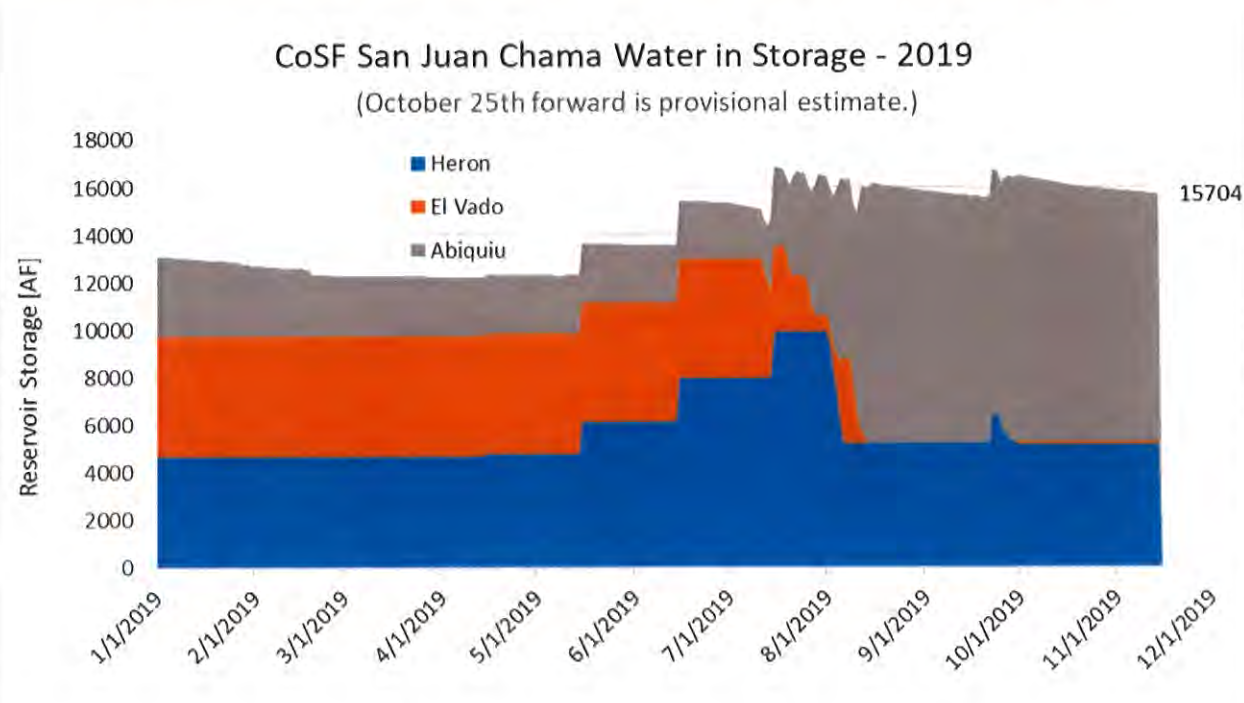
San Juan Chama

On November 14th, total storage of San Juan Chama (SJC) water in Chama system reservoirs was approximately 15,704 AF (5180 AF in Heron, 117 AF in El Vado, and approximately 10,417 AF in Abiquiu). This is a provisional estimate based on communication with USBR staff. The last verified values are from October 24th with 15,965 AF total storage (5180 AF in Heron, 118 AF in El Vado, and 10,667 AF in Abiquiu). See Figure 2. The City of Santa Fe received a full allocation of 5230 AF of SJC water in 2019. The Water Division has experienced some difficulties in accessing San Juan Chama storage data from the Upper Rio Grande Water Operations Model (URGWOM) and had been reporting extrapolated estimates in PUC reports. As pointed out by Councilor Ives in the November PUC meeting, San Juan Chama storage values reported prior to November 2019 did not match the annual values reported in that meeting. The 2019 values being reported here through October 24th, 2019 are consistent with URGWOM accounting values.

ENSO Outlook

As of November 18th, ENSO-neutral (neither El Niño nor La Niña) conditions are favored during the Northern Hemisphere winter 2019-20 (~70% chance neutral, ~23% chance El Niño), continuing through spring 2020 (60-65% chance neutral, continued ~23% chance for El Niño).

https://www.cpc.ncep.noaa.gov/products/analysis_monitoring/lanina/enso_evolution-status-fcsts-web.pdf



Buckman Direct Diversion Monthly SJC and Native Diversions

Nov-19

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	327.677	56.671	0.000	271.007	271.007	0.000	2.483
FEB	278.357	71.266	0.000	207.090	207.090	0.000	1.908
MAR	134.335	88.610	0.000	45.725	45.725	0.000	3.498
APR	126.924	114.750	0.000	12.175	12.175	0.000	0.110
MAY	550.285	550.285	0.000	0.000	0.000	0.000	0.000
JUN	546.222	546.222	0.000	0.000	0.000	0.000	0.000
JUL	649.014	23.285	0.000	625.729	519.383	106.345	2.907
AUG	422.340	17.075	0.000	405.265	318.606	86.659	1.912
SEP	518.606	169.956	0.000	348.650	261.901	86.749	1.564
OCT	531.254	15.373	0.000	515.881	477.452	38.429	4.676
NOV	333.586	54.799	0.000	278.787	278.787	0.000	0.943
DEC	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL	4,418.600	1,708.292	0.000	2,710.307	2,392.125	318.182	20.000

In Million Gallons

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	18.460	0.000	87.342	87.342	0.000	105.802
FEB	23.214	0.000	66.739	66.739	0.000	89.953
MAR	28.863	0.000	13.735	13.735	0.000	42.598
APR	37.378	0.000	3.924	3.924	0.000	41.302
MAY	179.246	0.000	0.000	0.000	0.000	179.246
JUN	177.923	0.000	0.000	0.000	0.000	177.923
JUL	7.585	0.000	201.598	167.635	34.262	209.183
AUG	5.562	0.000	130.586	102.846	27.974	136.148
SEP	55.360	0.000	112.401	84.384	28.017	167.762
OCT	5.008	0.000	166.279	154.168	12.409	171.287
NOV	17.850	0.000	36.913	36.913	0.000	54.763
DEC	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL	556.447	0.000	819.519	717.689	102.662	1,375.966

Buckman Direct Diversion Monthly SJC and Native Diversions

Dec-18

In Acre-Feet

Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	383.578	77.954	0.000	305.624	305.624	0.000	2.708
FEB	343.467	75.227	0.000	268.240	268.240	0.000	2.415
MAR	363.780	267.512	0.000	96.268	96.268	0.000	4.036
APR	662.407	569.253	0.000	93.154	93.154	0.000	3.898
MAY	941.240	209.538	0.000	731.702	615.366	116.336	8.171
JUN	912.903	30.894	0.000	882.009	740.070	141.939	8.707
JUL	905.897	0.000	0.000	905.897	816.188	89.709	4.255
AUG	678.383	1.466	0.000	676.917	676.917	0.000	6.087
SEP	694.411	0.000	0.000	694.411	694.411	0.000	6.404
OCT	608.789	0.000	0.000	608.789	599.228	9.560	5.805
NOV	404.616	82.390	0.000	322.226	316.641	5.585	3.196
DEC	369.186	2.966	0.000	366.220	366.220	0.000	3.392
TOTAL	7,268.656	1,317.200	0.000	5,951.456	5,588.327	363.129	59.073

In Acre-Feet

Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	77.954	0.000	302.916	302.916	0.000	380.870
FEB	75.227	0.000	265.825	265.825	0.000	341.052
MAR	267.512	0.000	92.231	92.231	0.000	359.744
APR	569.253	0.000	89.256	89.256	0.000	658.509
MAY	209.538	0.000	723.531	608.494	115.037	933.069
JUN	30.894	0.000	873.302	732.764	140.538	904.196
JUL	0.000	0.000	900.737	811.539	89.198	900.737
AUG	1.466	0.000	670.830	670.830	0.000	672.295
SEP	0.000	0.000	688.007	688.007	0.000	688.007
OCT	0.000	0.000	602.984	593.515	9.469	602.984
NOV	82.390	0.000	319.030	313.500	5.530	401.420
DEC	2.966	0.000	362.829	362.829	0.000	365.794
TOTAL	1,317.200	0.000	5,891.477	5,531.706	359.772	7,208.677

Memorandum cont.

Dec-17		In Acre-Feet					
Month	Total SJC + Native Rights	SP-4842 RG Native COUNTY	SD-03418 RG Native LAS CAMPANAS	SJC Call Total	SP-2847-E SJC Call CITY	SP-2847-N-A SJC Call LAS CAMPANAS	All Partners Conveyance Losses
JAN	395.248	84.736	0.000	310.512	310.512	0.000	2.717
FEB	383.179	26.107	3.426	353.646	353.646	0.000	3.087
MAR	547.849	17.804	11.643	518.402	518.402	0.000	4.564
APR	592.385	381.170	0.000	211.216	211.216	0.000	1.821
MAY	488.240	478.925	0.000	9.315	9.315	0.000	0.072
JUN	616.871	12.970	0.000	603.900	477.780	126.121	5.517
JUL	626.113	23.719	0.000	602.394	484.406	117.988	5.429
AUG	557.303	17.073	0.000	540.230	540.230	0.000	4.871
SEP	637.339	230.584	0.000	406.755	395.200	11.555	3.873
OCT	444.333	127.611	0.000	316.723	316.723	0.000	2.938
NOV	356.536	107.143	0.000	249.394	203.128	46.266	1.658
DEC	360.218	73.071	0.000	287.147	287.147	0.000	2.321
TOTAL	6,005.614	1,580.910	15.069	4,409.635	4,107.705	301.930	38.868

In Acre-Feet						
Month	Native COUNTY	Native Las Campanas	SJC TOTAL	SJC CITY	SJC Las Campanas	All Partners Diversions
JAN	84.736	0.000	307.795	307.795	0.000	392.531
FEB	26.107	3.426	350.559	350.559	0.000	380.091
MAR	17.804	11.643	513.838	513.838	0.000	543.285
APR	381.170	0.000	209.395	209.395	0.000	590.565
MAY	478.925	0.000	9.243	9.243	0.000	488.168
JUN	12.970	0.000	598.383	473.415	124.969	611.354
JUL	23.719	0.000	596.965	480.040	116.925	620.684
AUG	17.073	0.000	535.359	535.359	0.000	552.431
SEP	230.584	0.000	402.883	391.437	11.445	633.466
OCT	127.611	0.000	313.785	313.785	0.000	441.396
NOV	107.143	0.000	247.736	201.777	45.958	354.878
DEC	73.071	0.000	284.826	284.826	0.000	357.898
TOTAL	1,580.910	15.069	4,370.767	4,071.470	299.297	5,966.747

Memorandum



Buckman Direct Diversion

To: BDD Board

From: Rick Carpenter, Interim BDD Facility Manager

Date: November 21, 2019

Subject: Update on BDD Staffing

All three BDD entry level operator positions have been filled. The BDD basic operator position and intermediate operator positions have been filled as well. Training and orientation has begun for these new employees. The open BDD lead operator position is in the process of being filled, but no offer is pending at this time.

The BDD inventory/planner position is temporarily filled on an interim basis pending revisions to that job description.


The two new/reclassifications for the BDD financial/administrative positions are being routed through HR, as well as the revised BDD Facility Manager position job description.



Memorandum



Buckman Direct Diversion

Date: December 5, 2019
To: Buckman Direct Diversion Board
From: Mackie Romero, BDD Financial Manager 
Subject: 1st Quarter Financial Statements

Information Item:

This report is to update the BDD Board and its partners on the 1st Quarter financial position as of September 30, 2019.

Budget Overview – A financial plan that quantifies our current and future operations.

- Beginning Budget – FY19/20 Adopted Budget includes any budget adjustments.
- Expended – Expenditures for services and/or goods received as of 09/30/2019.
- Encumbrances – Executed purchase orders for goods and services.
- Projected – Projected salary and benefits as currently staffed, pending requisitions and or contracts to be executed within the fiscal year.
- Available Balance – Represents vacancy savings and uncommitted budget balance.
- Percentage – Represents percentage of projected expended budget balance.

90 Day Cash Reserve Credit – Represents the partners cash reserve credit, which is used to fund current and future obligations as per the BDD Working Capital and Billing Policy.

Fixed & Variable Costs – Expenses to be billed to our partners for services and/or goods received as of September 30, 2019. Billing for project wide costs and variable cost have been allocated based on estimated water usage.

Other Funds - Major Repair & Replacement and Emergency Reserve Fund monthly contributions, cash balances and budget overview of funds authorized by the BDDB for expenditure.

BDD will continue to provide quarterly updates with financial information to provide the highest level of transparency to our partners and the BDD Board.

If you require any additional information to be included in this report, please contact me.





1st Quarter Financial Statement – Operations (07/01/2019-09/30/2019)

Budget Overview

CATEGORY	BEGINNING BUDGET	EXPENDED 1st Quarter	ENCUMB Thru 9/30/2019	PROJECTED Thru 6/30/2020	TOTAL	BALANCE AVAILABLE	EXP BDGT %
Employee Salaries & Benefits	2,404,610	401,184	-	1,592,008	1,993,192	411,418	83%
Electricity	1,173,761	186,326	-	907,763	1,094,089	79,672	93%
Chemicals	1,200,000	227,804	972,196	-	1,200,000	-	100%
Solids	336,000	109,020	-	226,980	336,000	-	100%
Materials & Supplies	44,500	24,122	-	20,378	44,500	-	100%
Other Operating Costs	1,012,639	34,773	122,457	439,333	596,563	416,076	59%
Litigation Costs	1,118,255	281,975	485,433	262,182	1,029,590	88,665	92%
Fiscal Agent Fees	1,990,000	-	1,990,000	-	1,990,000	-	100%
TOTAL	9,600,409	1,265,204	3,570,086	3,769,288	8,604,578	995,831	90%
DOE Federal Grant	96,000	-	96,000	-	96,000		100%
Total Expenses thru 9/30/2019		1,265,204					

90-Day Cash Reserve Credit

	Balance
City of Santa Fe	1,674,748
Santa Fe County	536,031
LC - Club	92,191
LC - Coop	18,637
Total	2,321,607

Fixed & Variable Cost – Operations

July - September	Total	Fixed	Variable (Projected)	Project Wide (Projected)
Partner Revenue				
City of Santa Fe	791,470	265,392	165,699	360,379
Santa Fe County	385,762	94,530	129,869	161,364
LC - Club	60,895	7,798	36,961	16,136
LC - Coop	10,063	10,063	-	-
Total	1,248,189	377,782	332,528	537,879
Other Revenue				
PNM Solar Rebate	17,015			
DOE Federal Grant	-			
Total	17,015			
Grand Total	1,265,204			





1st Quarter Financial Statement – Other Funds (07/01/2019-09/30/201)

Pre-Bills – Major Repair & Replacement Fund (Yearly Contribution)

	Total	City of SF	SF County	Las Campanas Coop	Las Campanas Club
Major Repair Fund	626,706	445,545	156,494	13,898	10,769
	626,706	445,545	156,494	13,898	10,769

Financial Position - Cash

	*Emergency Reserve	Major Repair
Balance at 06/30/2019	2,063,495	1,791,227
19/20 Yearly Contributions - Pending	-	626,706
Total	2,063,495	2,417,933
Beginning Budget		576,172
Projected Cash Balance		1,841,761

* Emergency Reserve Fund has reached the funding target, per the established policy.

Budget Overview – Major Repair and Replacement Fund

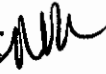
CATEGORY	FY19/20 BUDGET	EXPENDED 1st Quarter	ENCUMB Thru 9/30/2019	BALANCE AVAILABLE
Engineering Services	40,000	-	40,000	-
System Equipment	536,172	-	536,172	-
TOTAL	576,172	-	576,172	-



Memorandum



Buckman Direct Diversion

Date: December 5, 2019
To: Buckman Direct Diversion Board
From: Mackie M. Romero, BDD Financial Manager 
Subject: Payment to the Bureau of Land Management

ITEM AND ISSUE:

Request approval of payment to the Bureau of Land Management in the amount of \$68,407.01 for BDDDB Right-of-Way rental fees.

BACKGROUND AND SUMMARY:

The Buckman Direct Diversion Board currently has several right-of-way (ROW) grant agreements with the Bureau of Land Management.

NMNM 107524 Payment period (01/01/2020-12/31/2020)
Buckman Water Treatment Plant & Solar Site (22.60 acres) Annual fee \$63,000.00

NMNM 108316 03 Payment period (01/01/2020-12/31/2020)
Booster Station 2A Solar Site (4.80 acres) Annual fee \$5,000.00 (Estimated)
(Includes Photovoltaic capacity fee)

NMNM 120617 Payment period (01/01/2020-12/31/2020)
Fiber optic line (12.30 acres) Annual fee: \$407.01

The rental fees for these agreements were included in the FY19/20 BDD operating budget and will continue to be part of the annual budget request.

ACTION REQUESTED:

Staff recommends approval of payment to the Bureau of Land Management in the amount of \$68,407.01 for payment period 01/01/2020-12/31/2020.

Approved by BDDDB December 5, 2019

Commissioner Anna T. Hamilton, BDDDB Chair



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Bill for Collection

Bill Number: 2020000222

Date: 10/03/2019

Make Remittance Payable To DOI/BLM and Mail To:

TAOS FIELD OFFICE
226 CRUZ ALTA RD
TAOS, NM 87571
(575)758-8851

Please include bill
number on all
remittances.

Payor: BUCKMAN DIRECT DIVERSION BOARD
PO BOX 909
SANTA FE, NM 87504 US

DATE	DESCRIPTION	AMOUNT
	NMNM 120617 01/01/2020 - 12/31/2020 RIGHT OF WAY RENTAL: SANTA FE COUNTY - 12.30 ACRES	\$407.01
		\$407.01
	BLM CONTACT: BLM OFFICE, (575)758-8851	
AMOUNT DUE THIS BILL:		\$407.01

DATE DUE:

01/01/2020

- BLM Tax ID #84-0437540
- A late payment fee of \$25 or 10% of the unpaid amount, whichever is greater, will be assessed if full payment is not received in a BLM office within 15 calendar days of the Due Date per 43 CFR 2806.13(a). Pursuant to 43 CFR 2806.13(c), if the BLM does not receive your rent and payment, late payment fee and any administrative fees within 90 calendar days after the payment was due, the BLM may terminate your grant or lease under section 2807.17 of this part and you may not remove any facility or equipment without written permission from the BLM per section 2807.19 of this part. The payment due, late payment fee and any administrative fees remain a debt that you owe to the United States.
- **Payment is due immediately upon receipt of this bill; however, payment must be received no later than the due date shown above.**
- **Please return a copy of this Bill for Collection with payment or include the Bill Number on your remittance.**
- Payment can be made by cash, check, money order or credit card (VISA, MasterCard, Discover, and American Express) or by Electronic Fund Transfer (EFT) via automated clearing house (ACH) or wire transfer. Make checks or money orders payable to DOI/BLM. To pay by credit card, complete the credit card payment form (attached) and return to the billing office or call the office listed above to pay by phone. You may use debit cards with the VISA or MasterCard logo. To make an electronic payment, see attached document.
- Effective June 1, 2015 - credit card payments can only be accepted for amounts of \$24,999.99 or less.
- See attached Notice of Actions in Event of Delinquency.
- Interest will be assessed at the rate of 1% per year if full payment is not made.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Bill for Collection

Bill Number: 2020000219

Date: 10/03/2019

Make Remittance Payable To DOI/BLM and Mail To:

TAOS FIELD OFFICE
226 CRUZ ALTA RD
TAOS, NM 87571
(575)758-8851

Please include bill
number on all
remittances.

Payor: BUCKMAN DIRECT DIVERSION BOARD
PO BOX 909
RICK CARPENTER
SANTA FE, NM 87504 US

DATE	DESCRIPTION	AMOUNT
	NMNM 107524 01/01/2020 - 12/31/2020 RIGHT OF WAY RENTAL: SANTA FE COUNTY - 22.60 ACRES \$63,000.00	\$63,000.00
	BLM CONTACT: BLM OFFICE, (575)758-8851	
AMOUNT DUE THIS BILL:		\$63,000.00

DATE DUE:

01/01/2020

- BLM Tax ID #84-0437540
- A late payment fee of \$25 or 10% of the unpaid amount, whichever is greater, will be assessed if full payment is not received in a BLM office within 15 calendar days of the Due Date per 43 CFR 2806.13(a). Pursuant to 43 CFR 2806.13(c), if the BLM does not receive your rent and payment, late payment fee and any administrative fees within 90 calendar days after the payment was due, the BLM may terminate your grant or lease under section 2807.17 of this part and you may not remove any facility or equipment without written permission from the BLM per section 2807.19 of this part. The payment due, late payment fee and any administrative fees remain a debt that you owe to the United States.
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- Payment can be made by cash, check, money order or credit card (VISA, MasterCard, Discover, and American Express) or by Electronic Fund Transfer (EFT) via automated clearing house (ACH) or wire transfer. Make checks or money orders payable to DOI/BLM. To pay by credit card, complete the credit card payment form (attached) and return to the billing office or call the office listed above to pay by phone. You may use debit cards with the VISA or MasterCard logo. To make an electronic payment, see attached document.
- Effective June 1, 2015 - credit card payments can only be accepted for amounts of \$24,999.99 or less.
- See attached Notice of Actions in Event of Delinquency.

Memorandum



Buckman Direct Diversion

Date: December 5, 2019
To: Buckman Direct Diversion Board
From: Nancy R. Long
Subject: Process for Appointment of New Citizen Member and Alternate Citizen Member

Item and Issue:

Process for appointment of the citizen member and alternate citizen member to the Buckman Direct Diversion Board (BDDDB).

Background and Summary:

The Joint Powers Agreement (“JPA”), as amended, establishing the BDDDB, provides for the appointment of a citizen member and alternate citizen member to the BDDDB by a majority vote of the four other voting members of the BDDDB. The term of the citizen member and alternate citizen member is two years, and the current members were re-appointed for another two-year term in March 2018. The current terms for both the citizen member and alternate citizen member expire on March 3, 2020.

The BDDDB staff advertised for the citizen member position and alternate citizen member position by placing public notices in the *Santa Fe New Mexican*, and on the BDDDB's, the City's and County's websites. The initial deadline for receiving applications was October 31, 2019 and was extended to November 30, 2019. It is now timely to conduct interviews and make recommendations to the BDDDB.

Action Requested:

The BDDDB staff and attorney seek direction on the appointment of the citizen members. The last time a selection process was conducted, a committee consisting of the Chair, Vice-Chair and the Facilities Manager held the interviews and made recommendations to the full board. The selection process this time could follow the same process or proceed otherwise as the Board determines.



Memorandum



Buckman Direct Diversion

Date: December 5, 2019
To: Buckman Direct Diversion Board
From: Bryan Armstrong, Maintenance Superintendent *BA*
Mackie Romero, BDD Financial Manager *MR*
Subject: Amendment No. 4 Alpha Southwest, Inc.

ITEM AND ISSUE:

Request for approval of Amendment No. 4 to the contract with Alpha Southwest for the BDD Raw Water Pump Project, Bid No. 16/38/B.

BACKGROUND AND SUMMARY:

In 2016 the Buckman Direct Diversion Board awarded RFB '16/38/B "BDD Raw Water Pump Project" to Alpha Southwest, Inc. to construct and install four (4) raw water pumps at Booster Station 1A (BSA1) and four (4) raw water pumps at Booster Station 2A (BS2A) for a total contract amount of \$1,009,472.50. The scope of work includes manufacturing, installation and testing of the eight new vertical turbine pumps with the use of the existing motors.

In 2017 a change order was approved in the amount of \$38,527.02 for the purpose of upgrading the thrust bearings in the existing motors. During the manufacturing phase it was determined the existing motors that were for the raw water pumps at BS2A needed extra high thrust bearings.

In 2018 a change order was approved in the amount of \$27,718.71 to correct the misalignment, including machining the pipe flanges and adjustment of pipe supports to allow for a satisfactory installation of the pump. The remainder of the change order was to allow the contractor to provide oil bath mechanical seals instead of a stuffing box with packing rings. This change order was for one pump. The changes made to the pump were successful, and the pump has run for five weeks with no issues. As of 11/21/2019 only a slight amount of oil has been added to the supply tank.

This request is to approve a change order to provide the funding to continue with the oil lubricated mechanical seal setups with an added heavy seal to prevent any material getting to the new seal on three more pumps. In addition to the purchase of 4 vertical clamp couplings to allow for seal replacement without pulling the electric motor and help stop vibration of the pump. This request will increase the contract by \$68,974.37 for a total contract amount of \$1,144,692.61.

The BDDDB has authorized these expenditures from the Major Repair and Replacement fund. Therefore this request includes approval of a Budget Amendment Resolution (BAR) to cover the additional cost.



ACTION REQUESTED:

Staff recommends approval of Amendment No. 4 to the contract with Alpha Southwest, Inc. to increase the contract amount by \$70,215.82 for a total amount of \$1,145,934.06 and approval of the Budget Adjustment Resolution (BAR) from the Major Repair and Replacement Fund.

Major Repair & Replacement Fund:

System Equipment	8000825.570550.BDD9925	\$ 68,974.37
City of Santa Fe	71420.439960.100	\$ 49,036.08
Santa Fe County	71420.439960.200	\$ 17,223.45
Las Campanas – Club	71420.439960.300	\$ 1,185.26
Las Campanas – Coop	71420.439960.400	\$ 1,529.58

FY 2019/2020 Total Budget Net Effect \$68,974.37

Approved by BDDDB December 5, 2019

Commissioner Anna T. Hamilton, BDDDB Chair



Log # {Finance use <u>only</u> }:	
Batch # {Finance use <u>only</u> }:	

City of Santa Fe, New Mexico

BUDGET AMENDMENT RESOLUTION (BAR)

DEPARTMENT / DIVISION NAME PUD/Buckman Direct Diversion	DATE 12/05/2019
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ITEM DESCRIPTION	ORG	OBJECT	PROJECT	INCREASE	DECREASE
EXPENDITURES				{enter as <u>positive</u> #}	{enter as <u>negative</u> #}
System Equipment	8000825	570550	BDD9925	68,975	

REVENUES				{enter as <u>negative</u> #}	{enter as <u>positive</u> #}
City of Santa Fe	8000825	491350	BDD9925	(49,036)	
Santa Fe County	8000825	491010	BDD9925	(17,224)	
Las Campanas Club	8000825	439332	BDD9925	(1,185)	
Las Campanas Coop	8000825	439960	BDD9925	(1,530)	
JUSTIFICATION: (use additional page if needed) --Attach supporting documentation/memo				\$	\$

To budget funds authorized from the BDD Major and Replacment Fund to cover costs
for Amendment No. 3 to Alpha Southwest for BDD Pump Project.

{Complete section below if BAR results in a net change to ANY Fund}	
Fund(s) Affected	Fund Balance Increase/(Decrease)
801	(68,975)
TOTAL:	(68,975)

BDDDB Approved 12/05/2019

Mackie Romero	12/05/2019	(Use this form for Finance Committee/ City Council agenda items ONLY)	
Prepared By {print name}	Date	CITY COUNCIL APPROVAL City Council Approval Date <div style="border: 1px solid black; width: 100px; height: 30px; display: inline-block;"></div> Agenda Item #: <div style="border: 1px solid black; width: 100px; height: 30px; display: inline-block;"></div>	Budget Officer _____ Date _____
Division Director Signature {optional}	Date		Finance Director {≤ \$5,000} _____ Date _____
Department Director Signature	Date		City Manager {≤ \$60,000} _____ Date _____

**BUCKMAN DIRECT DIVERSION BOARD
AMENDMENT No. 4 TO THE
AGREEMENT WITH ALPHA SOUTHWEST, INC.**

This AMENDMENT No. 4 (the "Amendment") to the Agreement between Owner and Contractor dated August 4, 2016, and subsequently amended (the "Agreement"), is made between the Buckman Direct Diversion Board (the "BDDDB") and Alpha Southwest, Inc. ("Contractor"). The effective date of this Amendment shall be the date it is executed by the BDDDB.

RECITALS

WHEREAS, under the terms of the Agreement, Contractor agreed to provide professional services to the BDDDB to remove, construct and install four (4) raw water pumps for the Buckman Direct Diversion's Booster Pump Stations 1A and 2A, pursuant to Bid No. 16/38/B for the BDD Raw Water Pump Project ("the Bid");

WHEREAS, the Bid contained Alternative Bid Items which included up to four (4) additional pumps that could be purchased by the BDDDB within one year of the Agreement;

WHEREAS, pursuant to Amendment No. 1 to the Agreement, the BDDDB elected to purchase four (4) additional pumps as provided for in the Alternate Bid Items;

WHEREAS, pursuant to Amendment No. 2 to the Agreement, the BDDDB approved a change order request for parts needed in the construction of the four (4) 2A raw water pumps for the BDD Raw Water Pump Project;

WHEREAS, pursuant to Amendment No. 3 to the Agreement, the BDDDB approved a change order request, related to field conditions at one pump installation and two modifications to the proposed sealing system for the BDD Raw Water Pump Project; and to extend the time of completion;

WHEREAS, Contractor has submitted a request for a change order, related to changes to the sealing system at three (3) pump installations and changes to the vertical clamp couplings of four (4) pumps for the BDD Raw Water Pump Project; and to extend the time of completion;

WHEREAS, the BDDDB wishes to approve the change request and increase the Contract Sum in Article 4, paragraph 4.1;

WHEREAS pursuant to Article 10.22 of the Agreement, and for good and valuable consideration, the receipt and sufficiency of which are acknowledged by the parties, the BDDDB and Contractor agree as follows:

1. Change Order

The change order request for necessary parts and labor in the amount of Sixty-Three Thousand Six Hundred Seven and .49/100 Dollars (\$63,607.49) plus applicable gross receipts tax and to extend the time of completion to June 30, 2020 is approved.

2. Contract Sum

Article 4, Contract Sum, of the Agreement is amended so that Article 4, paragraph 4.1 reads in its entirety as follows:

- 4.1 The Owner shall pay Contractor in current funds for the performance of the Work, subject to additions and deductions by Change Order as provided in the Contract Documents, the Contract Sum of One Million One Hundred Forty-Four Thousand Six Hundred Ninety-Two and .61/100 Dollars (\$1,144,692.61).

The Contract Sum is determined as follows:

Base Bid Price	
(Increased by Bid Alternate Amendment No. 1)	<u>\$ 932,000.00</u>
Change Order No. 1 (Amendment No. 2)	<u>\$ 35,570.25</u>
Change Order No. 2 (Amendment No. 3)	<u>\$ 25,591.42</u>
Change Order No. 3 (Amendment No. 4)	<u>\$ 63,607.49</u>
Gross Receipts (8.4375%) Tax	<u>\$ 87,923.45</u>
TOTAL:	<u>\$1,144,692.61</u>

3. Agreement in Full Force

Except as specifically provided in this Amendment, the Agreement remains, and shall remain, in full force and effect, in accordance with its terms.

IN WITNESS WHEREOF, the parties have executed this Amendment No. 4 to the Agreement as of the dates set forth below.

BUCKMAN DIRECT DIVERSION BOARD

CONTRACTOR:
Alpha Southwest, Inc.

By: _____
Commissioner Anna T. Hamilton,
BDDDB Chair

Date: _____

ATTEST:

Geraldine Salazar, County Clerk

File Date: _____

By: _____

Name: _____

Title: _____

Date: _____

APPROVED AS TO FORM:



Nancy R. Long, BDDDB Counsel

APPROVED:

Mary T. McCoy, City Finance Director

ATTEST:

Yolanda Y. Vigil, City Clerk

File Date: _____

Business Unit/Line Item: 8000825.570550.BDD9925



**Buckman Direct Diversion Board
Summary of Contracts, Agreements, & Amendments**

Section to be completed by department for each contract or contract amendment

1 **FOR:** ORIGINAL CONTRACT ☐ or CONTRACT AMENDMENT ☒

2 Name of Contractor Alpha Southwest, Inc.

3 Complete information requested

☒ Plus GRT

☐ Inclusive of GR1

Original Contract Amount: \$504,736.25

Termination Date: June 30, 2017

☒ Approved by BDDB Date: August 4, 2016

☐ or by Project Manager Date: _____

Contract is for: To install, manufacture and test (4) four verticle turbine pumps.

Amendment # 4 to the Original Contract# 16-0769

Increase/(Decrease) Amount \$ 68,974

Extend Termination Date to: June 30, 2020

☒ Approved by BDDB Date: Pending

☐ or by Project Manager Date: _____

Amendment is for: Increase compensation for modifications to complete the pump installation.

4 **History of Contract & Amendments:** (option: attach spreadsheet if multiple amendments) ☒ Plus GRT

☐ Inclusive of GR1

Amount \$ 504,736.25 of original Contract# 16-0769 Termination Date: 6/30/2017

Reason: _____

Amount \$ 504,736.25 amendment # 1 Termination Date: 6/30/2017

Reason: _____

Amount \$ 38,527.08 amendment # 2 Termination Date: 6/30/2018

Reason: _____

Amount \$ 27,718.71 amendment # 3 Termination Date: 6/30/2019

Reason: _____

Amount \$ 68,974.37 amendment # 4 Termination Date: 6/30/2020

Reason: _____

Total of Original Contract plus all amendments: \$ 1,144,693



RFP# 16/38/B Date: August 4, 2016

RFQ ☐ _____ Date: _____

Sole Source ☐ _____ Date: _____

Other _____

Purchasing Approval

Comments or Exceptions: _____

Phone # 955-4506

Buckman Direct Diversion Board

Memorandum



Buckman Direct Diversion

To: BDD

From: Kyle Harwood

Date: November 22, 2019

Re: BDD Board Communications on Water Quality Issues

Item and Issue:

This memo summarizes the correspondence from the BDD Board to various parties related to water quality issues from 2019. The list below is organized by topic, several of the letters from the Board contain references to multiple subjects and are thus listed under multiple categories below.

Background and Summary:

Please note that the Board received a response from NMED Secretary Kenney on September 27, 2019 regarding a number of these topics.

1. State Water Quality Regulation:

- June 7, 2019 letter to New Mexico Congressional Delegation setting forth the water quality priorities of the Board requesting additional funding, and identification of LANL cleanup priorities to prevent contaminated run-off from impacting the Rio Grande.
- June 7, 2019 letter to the Governor and Secretary of NMED setting forth the water quality priorities of the Board, including enforcement of the state Water Quality Control Act, including establishment of a TMDL for contaminants in the BDD source water area; requesting that NMED continue to engage with LANL on the basis of the 2005 Consent Order; and re-establishment of monitoring station E-109.9.

2. LANL MOU:

- June 7, 2019 letter to the Governor and Secretary of NMED setting forth the water quality priorities of the Board and re-establishment of monitoring station E-109.9 located in LA/Pueblo Canyon, under the BDD LANL MOU.

3. Comments on "Waters of the United States" (WOTUS) Proposed Rule:

- April 12, 2019 letter to EPA setting forth the Board's comments in opposition to proposed definition of Waters of the United States to exclude certain ephemeral streams from Clean Water Act jurisdiction.

4. Comments on Proposed Rule Updating Water Quality Certification (Section 401 of Clean Water Act):

- October 21, 2019 letter to EPA setting forth Board's comments in opposition to proposed rule affecting state certification of federal water quality permits.

5. Nuclear Watch New Mexico Litigation:



- October 30, 2019 letter to Governor Lujan-Grisham setting forth the Board's support of the Nuclear Watch New Mexico position in the litigation over NMED and DOE's adoption of the 2016 Order on Consent replacing the 2005 Consent Order for cleanup of hazardous and mixed wastes at LANL and asking that the Governor direct NMED to change its position in that litigation.
- October 30, 2019 letter to NMED Secretary Kenney setting forth the Board's support of the Nuclear Watch New Mexico position in the litigation over the 2016 Order on Consent, and requesting that NMED change its position in the litigation, or withdraw from the lawsuit and establish a new monitoring framework based upon the 2005 Consent Order.
- October 30, 2019 letter to Angelica Rubio, Chair of the Radioactive and Hazardous Waste Materials Committee setting forth the Board's support of the Nuclear Watch New Mexico position in the litigation over the 2016 Order on Consent and requesting that the Committee direct NMED to change its position in the litigation, or withdraw from the lawsuit and establish a new monitoring framework based upon the 2005 Consent Order.

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6. Amigos Bravos Petition for MS4 Designation for Los Alamos County:

- November 7, 2019 letter to NMED Secretary James Kenney acknowledging NMED's support of Designation and requesting NMED engagement in Amigos Bravos litigation.

7. Comments on Suspension of DOE Order 140.1 Amigos Bravos Petition for MS4 Designation for Los Alamos County

- June 7, 2019 letter to Congressional Delegation, DOE Secretary Perry and DNFSB Chair Hamilton setting forth the Board's position on the potential effects of DOE Order 140.1 on the ability of DNSFB to perform its duties.

Action Requested:

The Buckman Direct Diversion Board to identify priorities for the coming year.