Borrego Water District Board of Directors Regular Meeting July 27, 2021 @ 9:00 a.m. 806 Palm Canyon Drive Borrego Springs, CA 92004

COVID-19 UPDATE: The Borrego Water District Board of Directors meeting as scheduled in an electronic format. BWD will be providing public access to the Meeting thru electronic means only to minimize the spread of the COVID-19 virus, based upon direction from the California Department of Public Health, the California Governor's Office and the County Public Health Office. Anyone who wants to listen to or participate in the meeting is encouraged to observe the GO TO MEETING:

Please join my meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/181801125

You can also dial in using your phone. United States: +1 (312) 757-3121 Access Code: 181-801-125

New to GoToMeeting? Get the app now and be ready when your first meeting starts: https://global.gotomeeting.com/install/181801125

OPENING PROCEDURES -I.

- Call to Order Α.
- Pledge of Allegiance В.
- Directors' Roll Call: Directors Baker, Brecht, Duncan, Johnson and President Dice C.
- D. Approval of Agenda
- Approval of Minutes
 - 1. June 8, 2021 Special Board Meeting (3-5)
 - 2. June 22, 2021 Regular Board Meeting (6-9)
- F. Comments from the Public & Requests for Future Agenda Items (may be limited to 3 min)
- G. Comments from Directors
- Correspondence Received from the Public-None

ITEMS FOR BOARD CONSIDERATION AND POSSIBLE ACTION - (10-23) II.

- A. Update on Potential 2018 BWD Bond Refunding and Issuance of Additional Capital (\$2 M est.) - J Clabaugh, BWD & Lora Carpenter, Fieldman Rolapp and Assoc.
 - RESOLUTION NO. 2021-07-02 OF THE BOARD OF DIRECTORS OF BORREGO WATER DISTRICT DECLARING ITS INTENT TO ISSUE TAX-EXEMPT OBLIGATIONS TO BE USED TO REIMBURSE THE BORREGO WATER DISTRICT FOR EXPENDITURES TO BE MADE PRIOR TO THE ISSUANCE OF SUCH OBLIGATIONS - J Clabaugh & Lora Carpenter Fieldman Rolapp and Assoc.
 - ii. Addendum No. 1 Scope of Services Professional Services Agreement for Municipal Advisor by & between Borrego Water District and Fieldman, Rolapp & Associates, Inc.
 - iii. Selection of Placement Agent

AGENDA: July 27, 2021

All Documents for public review on file with the district's secretary located at 806 Palm Canyon Drive, Borrego Springs CA 92004. Any public record provided to a majority of the Board of Directors less than 72 hours prior to the meeting, regarding any item on the open session portion of this agenda, is available for public inspection during normal business hours at the Office of the Board Secretary, located at 806 Palm Canyon Drive, Borrego Springs CA 92004.

The Borrego Springs Water District complies with the Americans with Disabilities Act. Persons with special needs should call Geoff Poole – Board Secretary at (760) 767 – 5806 at least 48 hours in advance of the start of this meeting, in order to enable the district to make reasonable arrangements to ensure accessibility.

If you challenge any action of the Board of Directors in court, you may be limited to raising only those issues you or someone else raised at the public hearing, or in written correspondence delivered to the Board of Directors (c/o the Board Secretary) at, or prior to, the public hearing.

- B. Overview of SDGE Hydrogen Generation Project Planned for Borrego Springs Shayne Ferber, SDGE (24)
- C. Best, Best and Krieger Rate Increase Request G Poole (25-27)
- D. Proposition 218 Public Hearing Update and Agenda G Poole (28-36)
- E. Pilot Program Regarding Provision of Water Supply for Small Development Projects G Poole/S Anderson (37-49)
- F. Borrego Springs Subbasin Watermaster Board VERBAL D Duncan/K Dice
 - i. Update on Board Activities
 - ii. Update on Technical Advisory Committee Activities

III. MONTHLY FINANCIAL & OPERATIONS REPORTS

- A. Financial Reports: June 2021 (51-65)
- B. Water and Wastewater Operations Report: June 2021 (66-72)
- C. Water Production/Use Records: June 2021 (73-75)

IV. STAFF REPORTS - VERBAL (76-78)

- A. Administration Diana Del Bono
- B. Engineering-David Dale
 - a. Report on Oxygenation of Wastewater (ATTACHED)
- C. Operations Alan Asche
- D. Wastewater- Roy Martinez
- E. General Manager Geoff Poole

v. CLOSED SESSION:

- A. Conference with Legal Counsel Significant exposure to litigation pursuant to paragraph (3) of subdivision (d) of Section 54956.9: (Three (3) potential cases)
- B. Conference with Legal Counsel Existing Litigation (BWD v. All Persons Who Claim a Right to Extract Groundwater, et al. (San Diego Superior Court case no. 37-2020-00005776)
- C. Cyber Security Cyber Security Cyber Security: Government Code, section 54957(a)
- D. Performance Evaluation of General Manager: GM Performance Review Conference for Public Employee Performance Evaluation - Title: General Manager Employee Performance Review- pursuant to subdivision (d) (4) of Government Code Section (Government Code §54957)
- VI. CLOSING PROCEDURE: The next Board Meeting is a Public Hearing on Water and Wastewater System Charges is scheduled for 5:30 PM on July 27, 2021, to be available online. See Board Agenda at BorregoWD.org for details. Agenda information available at least 72 hours before the meeting.

AGENDA: July 27, 2021

All Documents for public review on file with the district's secretary located at 806 Palm Canyon Drive, Borrego Springs CA 92004. Any public record provided to a majority of the Board of Directors less than 72 hours prior to the meeting, regarding any item on the open session portion of this agenda, is available for public inspection during normal business hours at the Office of the Board Secretary, located at 806 Palm Canyon Drive, Borrego Springs CA 92004.

The Borrego Springs Water District complies with the Americans with Disabilities Act. Persons with special needs should call Geoff Poole – Board Secretary at (760) 767 – 5806 at least 48 hours in advance of the start of this meeting, in order to enable the district to make reasonable arrangements to ensure accessibility.

If you challenge any action of the Board of Directors in court, you may be limited to raising only those issues you or someone else raised at the public hearing, or in written correspondence delivered to the Board of Directors (c/o the Board Secretary) at, or prior to, the public hearing.

Borrego Water District Board of Directors MINUTES

Special Meeting June 8, 2021 @ 9:00 a.m. 806 Palm Canyon Drive Borrego Springs, CA 92004

I. OPENING PROCEDURES

A. <u>Call to Order:</u> President Dice called the meeting to order at 9:00 a.m.

B. <u>Pledge of Allegiance:</u> Those present stood for the Pledge of Allegiance.

C. Roll Call: <u>Directors:</u> <u>Present:</u> President Dice, Vice-President

Brecht, Secretary/Treasurer Duncan,

Baker, Johnson

Staff: Geoff Poole, General Manager

Jessica Clabaugh, Finance Officer David Dale, District Engineer

Diana Del Bono, Administration Manager Esmeralda Garcia, Administrative Assistant

Wendy Quinn, Recording Secretary

Public: John Peterson

D. Approval of Agenda: MSC: Brecht/Johnson approving the Agenda as written. The roll call vote was unanimous.

- **E.** Approval of Minutes: None
- **F.** Comments from the Public and Requests for Future Agenda Items: Director Johnson left the meeting at 9:03 a.m. John Peterson announced that the Sponsor Group had established a Water and Planning Standing Committee, which will be discussing the Regional Conveyance System at 3:00 tomorrow via Zoom. Those interested in participating should contact Mr. Peterson.
- **G.** <u>Comments from Directors:</u> President Dice requested a future Agenda item, when should the Board resume in-person meetings. Mr. Poole will include it on the next Agenda.
 - **H.** Correspondence Received from the Public:
- 1. David Garmon. Geoff Poole reported that Mr. Garmon had sent a letter to Supervisor Desmond, the Acting Planning and Development Services Director and Jim Bennett regarding issues of concern to the Environmental Subcommittee of the Borrego Revitalization Initiative.
- II. A. Fiscal Year 2021-22 Draft Budget Presentation/Workshop: Jessica Clabaugh noted that the rate changes had not yet been officially approved, but the budget could be conditionally approved in two weeks, effective July 1. The draft budget included options with and without the rate changes discussed. Raftelis recommends a five percent water rate increase in October and a sewer rate increase in 2023. Proposed gross income would be \$4.719 million without changes and \$4.8 million with. Operating expenses would remain comparable to those in the last two years. Net income would be \$60,800 without changes, \$75,635 with. The District will be receiving another \$133,333 in GWM reimbursement, as well as payment for meter reading services and BPA fees. Operating cash flow is projected at \$866,000 without changes, just over \$1 million with.
- **B.** <u>Withdrawal from Borrego Springs Groundwater Sustainability Agency:</u> Mr. Poole explained that with the April 8 approval of the Stipulated Judgment, the GSA is no longer required. Legal counsel drafted a letter to DWR informing them. *MSC: Brecht/Baker approving the draft letter to DWR. The motion passed by unanimous vote of those present.*
- C. Resolution No. 2021-06-01 to Release of Easement/Facilities 18" La Casa Del Zorro Sewerline: David Dale reported on the new 12-inch sewer line being installed in front of La Casa Del Zorro, replacing the current 18-inch line that goes through the La Casa property. The project is within a couple of weeks of completion. It is now appropriate for the District to vacate its easement through the property and hand over the 18-inch line to La Casa for use as a lateral. *MSC: Brecht/Baker adopting Resolution No.*

2021-06-01, Resolution of the Board of Directors of Borrego Water District Releasing Two Easements Previously Granted by Casa La Casa Del Zorro. The motion passed by unanimous vote of those present.

- D. Contract Amendment with Raftelis Financial Consultants for Cost of Service study and related activities: Mr. Poole reported that Raftelis had requested an additional \$12,000 for their Cost of Service study and related activities. He was pleased with their work and recommended approval. MSC: Brecht/Baker approving a contract amendment with Raftelis for an additional \$12,000 from the Professional Services Budget. The motion passed by unanimous vote of those present.
 - **E.** Borrego Springs Basin Watermaster:
- 1. Update on Activities. Director Duncan announced a WMB meeting Thursday at 4:30. They will discuss the 2021-22 water year budget and the BPA holders who did not sign the Stipulation.
- 2. Technical Advisory Committee Update from Trey Driscoll, Dudek Engineering & BWD Representative. Mr. Poole invited the Board's attention to information from Mr. Driscoll in the Board package. The TAC will be updating the sustainable yield and model.

III. BOARD AD-HOC COMMITTEE

None

IV. STAFF REPORTS

- A. Water and Sewer Revenue Update: Ms. Clabaugh presented graphs and reported water revenue for May of \$317,021, an eight percent increase from last year. Water consumption was just over 47,000 units. The three-year average has been consistent. Esmeralda Garcia is continuing to contact delinquent customers and has notified them that late fees will be reinstated in July. Delinquencies are declining (just over 12 percent of the customers). President Dice requested that copies of the graphs be sent to the Board. *Director Johnson rejoined the meeting*.
- **B.** <u>Solarization of BWD Wells:</u> Mr. Poole reported that he was continuing discussions with SDG&E regarding a new program. SDG&E would serve as project manager for the local agency, providing solar and various financing options. Director Duncan asked what permits would be required, and Mr. Poole agreed to find out.
- C. <u>Prop 218 Notice Update:</u> Mr. Poole reported that the notices were being assembled and should be in the mail by Friday to all existing customers, including renters. Director Baker asked that the final notice be distributed to the Board before mailing.
- **D.** <u>Surplus Property Declaration on June 22nd Agenda:</u> Mr. Poole noted that BWD owns 12 to 15 pieces of property, which Ms. Garcia listed and shared with ABF, who is interested in purchasing some of them. The first step in the required process to sell is to declare the property surplus, which will be considered at the next meeting.

V. CLOSED SESSION:

- **A.** <u>Conference with Legal Counsel Significant exposure to litigation pursuant to paragraph (3) of subdivision (d) of Government Code Section 54956.9: (Six (6) potential cases):</u>
- **B.** <u>Conference with Legal Counsel Existing Litigation (BWD v. All Persons Who Claim a Right to Extract Groundwater, et al., San Diego Superior Court case no. 37-2020-00005776):</u>
- C. <u>Property Disposal Viking Ranch Conference with Real Property Negotiators (Gov. Code Section 54956.8) Property APN: 140-303-0900 & 140-303-1100. 150 acres BWD Negotiator: Geoff Poole Negotiating Parties: Geoff Poole, General Manager and US Gypsum: Price and Terms of Payment Property Negotiations:</u>

D. Cyber Security: Government Code section 54957(a):

The Board adjourned to closed session at 9:50 a.m., and thereafter, the open session reconvened. There was no reportable action.

VI. CLOSING PROCEDURE

The next Board Meeting is scheduled for June 22, 2021, at 9:00 a.m. at Borrego Water District, 806 Palm Canyon Drive, Borrego Springs, CA 92004 – ELECTRONICALLY. There being no further business, the Board adjourned.

Borrego Water District Board of Directors MINUTES

Regular Meeting June 22, 2021 @ 9:00 a.m. 806 Palm Canyon Drive Borrego Springs, CA 92004

I. OPENING PROCEDURES

A. <u>Call to Order:</u> President Dice called the meeting to order at 9:00 a.m.

B. <u>Pledge of Allegiance:</u> Those present stood for the Pledge of Allegiance.

C. Roll Call: <u>Directors:</u> <u>Present:</u> President Dice, Vice-President

Brecht, Baker, Johnson

Absent: Secretary/Treasurer Duncan

Staff: Geoff Poole, General Manager

David Dale, District Engineer Jessica Clabaugh, Finance Officer

Diana Del Bono, Administration Manager

Alan Asche, Operations Manager

Esmeralda Garcia, Administrative Assistant

Wendy Quinn, Recording Secretary

<u>Public:</u> John Bowzer, US Gypsum Mike Sweezy, US

Andrea Roess, Taussig
Steve Liburn
David Drake
Gypsum
Luis Carrazco, US
Gypsum

D. <u>Approval of Agenda:</u> MSC: Brecht/Johnson approving the Agenda as written. The motion passed by unanimous vote of those present.

- **E.** Approval of Minutes:
 - 1. May 11, 2021 Special Board Meeting.
 - 2. May 20 2021 Special Board Meeting Annual Town Hall.
 - 3. May 25, 2021 Regular Board Meeting.

MSC: Johnson/Baker approving the Minutes of the Special Board Meetings of May 11 and 20, 2021 and the Regular Board Meeting of May 25, 2021 as written. The motion passed by unanimous vote of those present.

- **F.** Comments from the Public and Requests for Future Agenda Items: None
- **G.** Comments from Directors: None
- **H.** Correspondence Received from the Public: None

II. ITEMS FOR BOARD CONSIDERATION AND POSSIBLE ACTION

A. <u>Summary of Annual Fixed Charged Levies for Borrego Water District:</u> Andrea Roess announced that the proposed Resolutions provided for taxes for two CFDs and fixed charges. There weren't many changes since last year, and the delinquency rates are low. The Assessor's roll won't be available until July for the fixed charges, so there may be some minor changes in parcel counts. *MSC: Brecht/Johnson adopting the following Resolutions:*

RESOLUTION NO. 2021-06-02 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT RESTATING AND ADOPTING A STATEMENT OF INVESTMENT POLICY;

RESOLUTION NO. 2021-06-03 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COST OF OPERATIONS AND MAINTENANCE OF THE DISTRICT AND REQUESTING THE LEVY AND COLLECTION OF SAID

STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS ON LAND WITHIN THE DISTRICT FOR THE FISCAL YEAR 2021-22;

RESOLUTION NO. 2021-06-04 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COSTS OF OPERATIONS AND MAINTENANCE FOR IMPROVEMENT DISTRICT NO. 2 AND REQUESTING THE LEVY AND COLLECTION OF SAID STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS ON CERTAIN LAND WITHIN IMPROVEMENT DISTRICT NO. 1 FOR THE FISCAL YEAR 2021-22;

RESOLUTION NO. 2021-06-05 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COST OF PROVIDING PEST CONTROL SERVICES BY THE DISTRICT AND REQUESTING LEVY AND COLLECTION OF SAID CHARGES AND/OR ACREAGE ASSESSMENTS FOR THE FISCAL YEAR 2021-22;

RESOLUTION NO. 2021-06-06 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COST OF OPERATING AND MAINTAINING THE WATER FACILITIES WITHIN IMPROVEMENT DISTRICT NO. 3 OF THE DISTRICT AND REOUESTING THE LEVY AND COLLECTION OF SAID STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS FOR THE FISCAL YEAR 2021-22;

RESOLUTION NO. 2021-06-07 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ACTING AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2017A OF THE BORREGO WATER DISTRICT AUTHORIZING THE LEVY OF SPECIAL TAXES WITHIN COMMUNITY FACILITIES DISTRICT NO. 2017-1 FOR THE FISCAL YEAR 2021-22:

RESOLUTION NO. 2021-06-08 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ACTING AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2017B OF THE BORREGO WATER DISTRICT AUTHORIZING THE LEVY OF SPECIAL TAXES WITHIN COMMUNITY FACILITIES DISTRICT NO. 2007-1 FOR THE FISCAL YEAR 2021-22.

The motion passed by unanimous vote of those present.

- Local Agency Formation Commission Special District Alternate Representative Elections: Geoff Poole explained that LAFCO is a 13-member commission, and there are alternates for all positions. It is now time to elect a special districts alternate representative. Mr. Poole had known David Drake for 20 years and recommended him. He served on the boards of ACWA/JPIA and the Rincon Del Diablo Municipal Water District. Mr. Drake explained that LAFCO deals with relationships among water districts such as MSC: Brecht/Baker approving a vote for David Drake as alternate special districts representative to LAFCO. The motion passed by unanimous vote of those present.
- Viking Ranch Restoration Overview: Mr. Poole explained that BWD has owned Viking Ranch for a number of years. The fallowing has been completed and some plant life has been reestablished. Dudek did an environmental assessment. The property is in the streambed of Coyote Creek, and a berm was constructed to redirect the flow. The District continues to monitor it. US Gypsum is interested in using the land for off-site mitigation. BWD has declared the property surplus and notified the appropriate housing authorities.

Luis Carrazco of US Gypsum explained that US Gypsum is expanding its Plaster City mine site and would like to use the Viking Ranch for mitigation. They would restore the flood plain hydrology and native vegetation, remove the berm and organic debris. They are working with the State Park and ABF. Director Brecht noted that the reference to the GSP on Board package page 337 should be changed to GMP. Mr. Carrazco noted that there would be a ten-year maintenance and monitoring program, and reports will be sent to the Department of Fish and Wildlife. Director Johnson mentioned DWR's Managed Aquifer Recharge program, and Mike Sweezy of US Gypsum asked her to send him information.

Resolution No. 2021-06-09 Declaring BWD Properties as Surplus: Mr. Poole reported that staff had identified 10 to 11 BWD properties that are of interest to other parties, mainly ABF, and recommends

declaring them surplus. The Viking Ranch is included. President Dice requested a map, which Mr. Poole will share with the Board. MSC: Brecht/Baker adopting Resolution No. 2021-06-09 Declaring BWD Properties as Surplus. The motion passed by unanimous vote of those present.

- E. <u>Fiscal Year 2021-22 Borrego Water District Budget:</u> Jessica Clabaugh reported that the only change in the budget since the last meeting was an update to the remaining bond funds. *MSC: Brecht/Baker approving the Fiscal Year 2021-22 BWD Budget contingent on the recommended rate adoption. The motion passed by unanimous vote of those present.*
 - **F.** <u>Interim Borrego Springs Subbasin Watermaster Board:</u>
- A. Update on Board Activities. President Dice asked that the "Interim" be removed from this Agenda item. She will attend the next meeting for Director Duncan. Director Johnson reported there had been a lot of discussion about additional water quality wells.

 B. Update on Technical Advisory Committee Activities. Director Baker reported that Andy Malone had presented the TAC recommended budget and noted that there was not uniform agreement.

III. AD-HOC COMMITTEE REPORTS

A, <u>Public Outreach: Twin Tanks Inspection Video Review:</u> Director Baker reported that the Twin Tanks video inspection had been posted on the Borrego Springs 92004 Facebook page. Forty-five people liked it. She will send the comments to the Board. There were 214 views, and no negative comments so far.

IV. MONTHLY FINANCIAL & OPERATIONS REPORTS

- A. <u>Financial Reports: May 2021:</u> Ms. Clabaugh reported the cash and cash equivalents were just under \$7 million at the end of May, including the remaining bond funds. Revenues for May were \$385,115, and the general operating expenses were \$227,458. There was a small emergency repair, just under \$800. There was not much change in the balance sheet. Director Brecht inquired about the Net Operating Income Received and the Actuals for May 2021 of \$981,880 (Board package page 358). Ms. Clabaugh will check on it.
- **B.** <u>Water and Wastewater Operations Report: May 2021:</u> The Water and Wastewater Operations Report was included in the Board package.
- **C.** <u>Water Production/Use Records: May 2021:</u> The Water Production/Use Records were included in the Board package.

V. STAFF REPORTS

- A. <u>Administration:</u> Diana Del Bono commended staff for dealing with the 218 notices, bills and notices to delinquent customers during her absence. Esmeralda Garcia is continuing to to work with delinquent customers and is making a positive impact. Ms. Del Bono worked with Alan Asche on the Consumer Confidence Report and it is ready to be distributed and posted on the website. The Risk and Resilience Assessment is ready for review.
- **B.** Engineering: David Dale reported there are four projects currently under contract. The La Casa Del Zorro sewer line is about 250 feet away from completion and should be done in the next week or two. The Bending Elbow project is mostly completed, but an additional 600 feet might be added from Weather Vane to Borrego Springs Road. Staff is awaiting final equipment submittals on the wastewater treatment plant upgrade. The project should be completed in April 2022, and additional State funding is expected in August or September. A survey of the Twin Tanks was completed using drones. Director Baker requested pictures.
- C. Operations: Mr. Asche reported that the Bending Elbow project was going well. The extension down Weather Vane begins today. Vegetation and trees have been removed from the Twin Tanks site. The southern tank will be demolished, and the northern tank will be used during construction of the new one. Pump testing for Well 5-15 should begin next week. Pump replacement for Well 11 is in progress, and another pump was replaced at Well 18. Meter replacement at Double O and Frying Pan is continuing. A new employee, Eddie Lopez, has joined the crew.
 - **D.** Wastewater: No report.
 - **E.** General Manager:

- i. 218 Notice Distribution. Mr. Poole reported that the Proposition 218 notices had been distributed.
- ii. State Drought Notice Received. The State has issued a drought notice, and policies may follow.
- iii. State Extension of Water Shut Off Moratorium. The water shut off moratorium has been extended until September. Director Brecht recommended that the ratepayers be informed of this, as well as the drought notice.
- iv. Potential BWD 2018 Bond Refinancing. Mr. Poole reported that there had been recent discussions with Fieldman Rolapp regarding possible refinancing of the 2018 bonds. It could save the District \$500,000.
- v. Property Tax Assessments for Delinquent Accounts. Mr. Poole reported that Ms. Garcia had been working with delinquent customers. The District can place a lien on the property as part of the property tax assessment process, but Ms. Garcia will contact the customers first to alert them to this option.

VI. CLOSED SESSION

- **A.** <u>Conference with Legal Counsel Significant exposure to litigation pursuant to Government Code paragraph (3) of subdivision (d) of Section 54956.9 (Three (3) potential cases):</u>
- **B.** <u>Conference with Legal Counsel Existing Litigation (BWD v. All Persons Who Claim a right to Extract Groundwater, et al. (San Diego Superior Court case no. 37-2020-00005776)):</u>
 - C. Cyber Security Government Code section 54957(a):

The Board adjourned to closed session at 11:00 a.m., and thereafter, the open session reconvened. There was no reportable action.

VII. CLOSING PROCEDURE

The next Board Meeting is scheduled for 9:00 a.m. July 13, 2021, to be available on line. See Board Agenda at BorregoWD.org for details, Agenda information available at least 72 hours before the meeting. President Dice requested a discussion of water conservation and whether to meet in August. There being no further business, the meeting adjourned.

BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JULY 27, 2021 AGENDA ITEM II.A

June 16, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

SUBJECT: Updated Projections on Potential 2018 BWD Bond Refunding and Issuance of Additional Capital (\$2 M est.) – J Clabaugh, BWD & Lora Carpenter, Fieldman Rolapp and Assoc.

i. RESOLUTION NO. 2021-07-02 OF THE BOARD OF DIRECTORS OF BORREGO WATER DISTRICT DECLARING ITS INTENT TO ISSUE TAX-EXEMPT OBLIGATIONS TO BE USED TO REIMBURSE THE BORREGO WATER DISTRICT FOR EXPENDITURES TO BE MADE PRIOR TO THE ISSUANCE OF SUCH OBLIGATIONS – J Clabaugh & Lora Carpenter Fieldman Rolapp and Assoc.

ii. Addendum No. 1 Scope of Services Professional Services Agreement for Municipal Advisor by and between Borrego Water District and Fieldman, Rolapp & Associates, Inc.

iii. Selection of Placement Agent – Hilltop Financial

RECOMMENDED ACTION: Authorize Staff to proceed with 2018 Bond Refinance through a bidding process to coincide with October 2021 refunding/prepayment option. Adopt Reimbursement Resolution to allow BWD to finance some recent CIP Expenses, Addendum to Fieldman Rolapp Contract (Municipal/Financial Advisor) and selection of Hilltop Financial (Placement Agent) to assist with this effort.

ITEM EXPLANATION: BWD issued Bonds in 2018 at 3.8% that have a prepayment feature effective October 2021. Staff was contacted by Lora Carpenter with our Financial Advisors, Fieldman Rolapp and Associates (FRA) and informed the current market conditions are such that savings can be realized by refinancing the existing debt. In addition, conditions are also favorable to consider issuing new debt of approximately \$2 M due to the low current rates. A \$2M bond issue has been included in the recent BWD Rate Model. Lora Carpenter from FRA will provide updated pertinent information on this topic at the meeting, including:

- 1. Market Conditions Overall: Rates continue at historic lows and have reduced since BWD 2018 Bond Issuance to merit consideration of refunding which is allowed starting on Oct 1 2021
- 2. Existing Lender Contacted for new Rate Quote: FRA contacted Pac West and received a quotation for refunding and \$2 M in new money for CIP purposes.
- 3. Potential Exists for Even Lower Rates: Based on "similar transactions", if BWD were to request bids from other lenders for the Refi and New Money, a drop of somewhere between 105 to 180 BP from original 2108 rate of 3.8 % is possible.

- 4. Decisions for the Board:
 - A. Proceed with Refi: If YES, accept Pac West quote (80 BP drop) or go out to bid?
 - B. Proceed with \$2M in New Money: If YES, accept Pac West quote or go out to bid?
- 5. Schedule/Next Steps
 - A. Reimbursement Resolution
 - B. Notify Pac West
- C. Bid with Other Banks to Refinance 2018 Bonds plus \$2M in New Money, if that option is selected by the Board

If following Loras presentation the Board desires to continue, approval of a Reimbursement Resolution is recommended to allow for BWD to recover costs on recently completed CIP projects. In addition, a Contract Addendum is recommended with FRA to act as BWD Advisor, as well as selection of a Placement Agent, Hilltop, for the transaction. The Placement Agent acts as an intermediary between those seeking to raise money and those who may be interested in investing.

NEXT STEPS:

1. To be provided by Lora at meeting

FISCAL IMPACT:

1. To be provided by Lora at meeting

ATTACHMENTS:

- 1. Reimbursement Resolution 2021-07-02
- 2. FRA Addendum for Advisor Services on Refinancing
- 3. Proposal from Hilltop for Placement Agent services

RESOLUTION NO. 2021-07-02

RESOLUTION OF THE BOARD OF DIRECTORS OF BORREGO WATER DISTRICT DECLARING ITS INTENT TO ISSUE TAX-EXEMPT OBLIGATIONS TO BE USED TO REIMBURSE THE BORREGO WATER DISTRICT FOR EXPENDITURES TO BE MADE PRIOR TO THE ISSUANCE OF SUCH OBLIGATIONS

WHEREAS, the Borrego Water District (the "District") desires to finance construction of water and sewer facilities and repairs to the District's water and sewer system, including, but not limited to production well construction and replacement of and repairs to water and sewer infrastructure (the "Project"); and

WHEREAS, the District intends to use proceeds from the sale of obligations in one or more series the interest upon which is excluded from gross income for federal income tax purposes (the "Obligations") to financing the Project; and

WHEREAS, pursuant to Section 1.150-2(d) of the Regulations of the United States Department of the Treasury (the "Regulations"), the District may reimburse the amounts advanced by the District for the Project if not later than 60 days after payment of the original expenditure of an amount advanced by the District, the Board of Directors (the "Board") adopts an official intent to reimburse the expenditure of such advanced amount, and such reimbursement occurs not later than 18 months after the later of the date of the original expenditure is paid or the date the Project is placed in service, but in no event more than three (3) years after the original expenditure is paid; and; and

WHEREAS, the District expects to incur certain expenditures relating to the Project and to pay for such expenditures from certain moneys on hand prior to the execution of the Obligations; and

WHEREAS, the District reasonably expects to use a portion of the proceeds of the Obligations to reimburse the District for expenditures made prior to the date the Obligations are entered into.

NOW, THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED BY THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT AS FOLLOWS:

SECTION 1. Recitals. The above recitals are true and correct.

SECTION 2. Declaration of Official Intent. This Board declares that it is the intent of the District that it will be reimbursed the amounts advanced by the District from its Water Fund and Sewer Fund

for the design, construction, acquisition, installation and equipping of the Project from the proceeds of the sale of the Obligations.

SECTION 3. Expected Maximum Principal Amount. The Obligations shall be issued in one or more series in the expected maximum principal amount of \$2,500,000. The Obligations are expected to be issued by the District for the purpose of providing tax-exempt financing for the Project.

SECTION 4. Other Approvals. The adoption of this Resolution shall not bind the District to proceed with execution and delivery of the Obligations until and unless all other necessary actions and approvals are taken or received in accordance with all applicable laws.

SECTION 5. Effective Date. This Resolution shall take effect upon adoption.

SECTION 5. Effective Date. This Resolution shall to	ake effect upon adoption.
PASSED AND ADOPTED by said Board on this 27t	h day of July, 2021 by the following vote:
AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	- <u></u>
	Kathy Dice President, Board of Directors Borrego Water District
	ATTEST:
	Dave Duncan Secretary, Board of Directors Borrego Water District
STATE OF CALIFORNIA)	
)	
COUNTY OF SAN DIEGO)	
I, Dave Duncan, Secretary of the Board of Directors of certify that the foregoing is a true and correct copy of Board of Directors of the Borrego Water District at a roof July, 2021.	a resolution passed and adopted by the
Dave Duncan Secretary of the Board of Directors of the Borrego Water District	

ADDENDUM NO. 1 SCOPE OF SERVICES PROFESSIONAL SERVICES AGREEMENT FOR MUNICIPAL ADVISOR BY AND BETWEEN BORREGO WATER DISTRICT AND FIELDMAN, ROLAPP & ASSOCIATES, INC

This Addendum to that certain agreement dated June 4, 2020, (the "Agreement"), is made by and between Borrego Water District, (the "District") and Fieldman, Rolapp & Associates, Inc. (the Consultant") to include the following scope of services.

WHEREAS, the District hereby requests Consultant to provide municipal advisory services in connection with the issuance of a private placement to refinance existing loans outstanding and fund additional capital improvement projects, (the "Services").

Consultant shall provide the following services:

- 1. Prepare financial analysis in connection with meeting the required legal covenants and review the District's existing debt obligations.
- 2. Assist in evaluations and structuring a private placement to refinance the District's outstanding debt obligations and / or issue funds for capital improvement needs.
- 3. Review and evaluate the refinancing opportunity for the outstanding 2018 Loan and 2018A&B Notes.
- 4. Review legal and financial documentation pertaining to the capital funding and refinancing.
- 5. Attend any related meetings at the District's request and provide presentations, analysis, and or recommendations as may be directed by the District.
- 6. Advising the district in connection with hiring a placement agent, if needed.
- 7. Assist the District in implementing the selected financing approach.
- 8. Provide the District any related final loan or bond financing numerical information and assist in the finalization of any final documentation and related coordination.
- 9. Other tasks as directed by the District.

Fees and Compensation

The Consultant proposes to be compensated on a fixed fee basis in the amount of \$18,000 plus additional expenses for the execution of the private placement loan(s) to complete the refinancing and funding of capital improvement projects.

IN WITNESS WHEREOF, the parties, through their respective authorized representatives, have executed this Agreement.

Ву:		Title:	
Date:			
Ву:	Robert A. Porr	Title:	Executive Vice President
Date:			

Proposal to Provide Placement Agent Services

Borrego Water District

July 20, 2021



CONTACT:

Mike Cavanaugh, Managing Director mike.cavanaugh@hilltopsecurities.com

2533 South Coast Highway 101, Suite 250, Cardiff, CA 92007

Phone: 760.632.6824



Mike Cavanaugh
Managing Director
2533 S. Coast Hwy 101
Suite 250
Cardiff, CA 92007
(760) 632-6824
mike.cavanaugh@hilltopsecurities.com

July 20, 2021

Submitted via email

Lora Carpenter <u>lcarpenter@Fieldman.com</u>

RE: Placement Agent Services

Hilltop Securities Inc. ("Hilltop Securities") is pleased to have this opportunity to submit our qualifications to serve as Placement Agent for the Borrego Water District (the "District") in connection with the proposed approximately \$4.5 million 2021 Private Placement Refunding and potential new money funding (the "2021 Private Placement"). Hilltop Securities is a financial services firm providing investment banking (including private placement agent services), investment advisory, securities clearing, securities brokerage, and asset management services. When evaluating our qualifications, please consider:

<u>Commitment to Public Finance in California</u>. HilltopSecurities traces its California roots back to 1966 with the opening of our Beverly Hills office. HilltopSecurities has been and remains committed to California. Since January 1, 2015, we have participated in hundreds of California transactions totaling more than \$34 billion in par. Over the past decade, the firm has been using placements as an alternative to publicly offered debt.

<u>Private Placements</u>. Placements often provide a lower cost of borrowing than a traditional public offering. Since 2017, our combined California experience includes 128 financings totaling \$1,350 million. Our four-person office in Cardiff by the Sea is responsible for 30 or more placements a year which demonstrates our success and proficiency for California issuers. Additionally, we have been invited speakers on the topic of private placements at both the Bond Buyer and the Association of Government Finance and Leasing Annual Conferences.

<u>Committed Team</u>. We bring the District an experienced team, providing the highest level of service. We will make ourselves available to the District, Fieldman Rolapp, Bond Counsel and other members of the team to ensure the District's financing needs are met.

I will be involved with the transaction from start to finish and will be responsible for all work generated by HilltopSecurities. To most effectively meet your needs, I commit our experience, personnel and reputation.

Sincerely yours,

Mike Cavanaugh Managing Director HilltopSecurities



II. Questions / Firm Information

1. Describe your firm's California placement agent experience. Please indicate the number of placements your firm has completed in the past 3 years. Please do not include financings in which your firm served as underwriter.

HilltopSecurities' Private Placement Experience. HilltopSecurities is an active participant in the private placement market, having completed 128 private placements in California totaling \$1,350 million since January 1, 2017. This includes 27 for Water and Sewer totaling over \$137 million. The four-person Cardiff-by-the-Sea banking team assigned to the District has completed every transaction on this list, including 25 already this year. In addition, we have summarized our experience with water and sewer placements and Special Districts.

	Plac	ement Agent	Wat	ter and Sewer	Sp	ecial District
Year	#	Par	#	# Par		Par
2017	36	366,437,460	8	45,969,374	2	4,889,305
2018	22	349,426,660	3	28,000,274	3	25,305,563
2019	25	179,984,976	2	16,233,000	4	10,567,500
2020	38	412,814,973	7	27,141,809	9	36,605,963
2021	7	42,145,655	7	19,935,133	5	28,132,985
Totals	128	1,350,809,724	27	137,279,590	23	105,501,316

HilltopSecurities is unique in our ability to tranform long-term bank relationships into lower borrowing costs formunicipal entities, such as the District. We will connect the District with the bank that is able to help it achieve its financing goals. HilltopSecurities has an extensive list of banking contacts in excess of 150 names. This list, our personal relationships with many of the banks, and the ability to provide solutions for the District along with other California entities is the basis for our success.

Our recent private placement experience includes: Western Municipal Water District, Yolo County Flood Control and Water Conservation District, Saucelito Irrigation District, Terra Bella Irrigation District, Lindmore Irrigation District and Lindsay-Strathmore Irrigation District. We worked with Fieldman Rolapp and Stradling Yocca Carlson Rauth on most of these transactions. Most finanacings were won through a competitive request for proposal process. HilltopSecurities was able to find banks that provided low bids for those issuers and we would expect similar results for the District. Having worked on those prior deals has provided HilltopSecurities current insight into the Water District space which will be valuable in finding a purchaser that provides the lowest interest rate. HilltopSecurities is currently engaged with multiple issuers which keeps us informed of the current needs and wants of the banks.

2. Please note/highlight the 3 placements you believe are most comparable to the District's proposed transaction.

HilltopSecurities Private Placement Experience. As noted above, HilltopSecurities is very active with private placements having completed 108 private placements in California totaling \$1,236 million since January 1, 2017. Below are recent examples:



A comparable is Saucelito Irrigation District (SID) with a water pledge that was completed in 2021. Mike Cavanaugh was hired via a request for proposal to provide placement agent services for their \$5,221,027 Installment Sale Agreement. SID refunded publicly offered deals via a placement. The refunding reduced debt service

by \$3,331,948, primarily accomplished by reducing the final maturity from 2041 to 2033. HilltopSecurities





reached out to 21 banks and received 4 bids with the lowest rate of 2.50% and a range up to 2.68%. The refunding closed on January 23, 2021.



Lindmore Irrigation District is another comparable being a water system pledge and a special district which was completed earlier this year. Lindmore was able to obtain a rate of 1.23%, which was over 100bps lower than our initial estimated rate. The final maurity on this loan was only 10 years. The lower rate increase savings for the district to over \$1,800,000 on the

\$4,285,000 of outstanding bonds. The present value benefit to the district was \$700,000 or 16% of the refunded bonds.

- 3. Please provide a proposed project team and brief resumes. Please provide experience over the last 3 years with:
 - a. California Special District debt placements
 - b. Note each individual's 3 placements you believe are most comparable to the District's proposed transaction

Mike Cavanaugh, Managing Director, will serve as the primary contact and lead banker responsible for coordination of all HilltopSecurities efforts on behalf of the District. Mike will be the day-to-day contact and will design structures and strategies to best achieve the objectives of the District. He will be personally calling and in communication with all banks. He will be able to provide Fieldman Rolapp and the District with constant updates on each bank upon request. As noted below, Mike has a significant amount of Special District experience including Saucelito Irrigation District,



Terra Bella Irrigation District, Lindmore Irrigation District, Lindsay Strathmore Irrigation District, Tulare Local Health Care District, the Capitol Area Development Authority, Cambria Community Services District, Rincon Del Diablo Water District, Desert Recreation District, Southgate Rec & Park District, Burbank-Paradise Fire Protection District, Placer Hills Fire Protection District, Weaverville Community Services District, Western Municipal Water District and West Valley Mosquito and Vector Control District.

Mr. Cavanaugh started his career in Public Finance in 1991 as a financial analyst and has over ten years of senior management banking experience. Mr. Cavanaugh has completed over 55 placements since 2017 for approximately \$450 million of these 18 were water and sewer deals for a total of over \$119 million. Mr. Cavanaugh holds a Bachelor of Science Degree in Business Administration from the University of Southern California. He is a Registered Representative with the NASD (Series 7). Mr. Cavanaugh is an active member of the Committee on Assessments, Special Taxes and Other Financing Facilities (CASTOFF), California Society of Municipal Finance Officers (Statewide and the San Diego Chapter), Independent Cities Association. He was an invited speaker on the topic of private placements at the 2016 and 2017 Bond Buyer Conference and the 2017 Association of Government Finance and Leasing.

His placement agent experience since 2017 totals 64 transactions totaling \$503,371,000. This experience includes Terra Bella, Saucelito, Lindmore ID, Lindsay-Strathmore ID, Cambria Community Services District, Rincon Del Diablo Municipal Water District, Weaverville Community Services District, Needles Public Utility Authority and the Colton Public Utility Authority. In addition, Mr. Cavanaugh has experience in this sector with the Cities of Riverbank, Yuba City, California City, Albany, Patterson, Woodland, Torrance, King City, Davis, and Escalon.





Todd Smith, *Managing Director,* will assist Mr. Cavanaugh with the engagement and be available as a contingent and senior level banker, if necessary. Unless needed, his involvement will be without client contact. Mr. Smith has been involved in the underwriting of over \$3.5 billion in public finance transactions since 1996, including revenue bonds, COPs, lease revenue bonds, land secured transactions, tax allocation bonds, affordable housing projects, enterprise revenue bonds, and general obligation bonds. In 2008 and 2009, Mr. Smith was the lead



banker on the Far West Region Bond Buyer Deal of the Year for the Yuba County Levee Improvement in 2008. Mr. Smith holds a Bachelor of Arts Degree from California State University Fullerton in Economics. Mr. Smith holds Series 7 (General Securities) and Series 63 (Uniform Securities Agent State Law) licenses.



Ryan Cunningham, *Director*, served as a public finance banker for Southwest Securities from 2006-2012. His experience includes cities, counties, school districts, water districts, utility districts, economic development corporations, and tax increment financing. He has also been a consultant for the United Nations in the areas of sustainable/environmental finance and worked as a credit analyst for infrastructure project finance transactions. Mr. Cunningham holds a BS from Saint Vincent College in Political Science, an MPA with a concentration in public finance and MA in

Latin American Studies from Indiana University, and a certificate in Climate and Renewable Energy Finance from the Frankfurt (Germany) School of Banking & Management. He holds SIE, Series 52, and Series 63 licenses.

4. Please describe your proposed process for placing the loan with a private placement provider. Please provide a detailed scope of services and timeline for your services as placement agent.

HilltopSecurities will be able to guide you through the process because of our unique and valuable experience with other California Special Districts (specifically water districts) regarding their needs. This experience, with similar credits, provides HilltopSecurities with insight into the banks' interest in your bonds. This is valuable because we understand the credit, from both a Placement Agent and lender perspective. Our unique experience will translate into the lowest cost of borrowing for the District.

As Placement Agent, HilltopSecurities shall provide the District advice with respect to the structure, timing, terms and other matters concerning the financing. HilltopSecurities has been engaged in a financing that closed in less than 30 days; however, the normal process can take up to 90 days. We understand the refunding needs to close prior to the October 1, 2021 call date and we can meet that deadline. All banks have different timelines and processes, so the timeline of services discussed is presented as an estimate. HilltopSecurities' experience in placements with a vast array of banks cannot, and should not, be overlooked. Investors are fickle, banks have backed out of deals after initial indications of interest, require onerous conditions or have removed themselves from the industry altogether. The District will need a placement agent that has several bank contacts, not just a few. This will ease concerns that investors are in short supply or the banks are not able to close a transaction.

Mike Cavanaugh will have direct communication with all banks. Since 2010, all communication with the banks has been done directly via Mike Cavanaugh and Todd Smith, both in the Cardiff by the Sea, CA office. These years of direct communication has formed relationships that are without comparison and will be valuable to





the District to obtain the lowest cost of borrowing. HilltopSecurities' scope of services for a private placement includes but is not limited to the following:

- HilltopSecurities will conduct due diligence discussions with the District's consultants in the preparation of analyses and/or reports for the proposed 2021 Private Placement. (First week of engagement)
- HilltopSecurities will consult with Counsel and Fieldman Rolapp, in developing the necessary financing documents under which the 2021 Private Placement will be placed and delivered. (First week of engagement)
- Assist District Staff and Fieldman Rolapp by performing analyses, providing bond structuring recommendations and performing other services as needed. (First week through Closing)
- HilltopSecurities will work with Fieldman Rolapp to complete formal bid documents and distribute them to potential investors. HilltopSecurities has a large list of investors that is continuously growing. Currently, we would anticipate distribution to over twenty different firms and banks. The bid document will contain the credit information necessary for investment evaluation purposes for investors looking to respond to the bid request (within two weeks of engagement or sooner if needed for closing).
- HilltopSecurities recommends potential investors be allowed up to two weeks to review the credit and provide a bid (weeks 1-3 after engagement). During this time, HilltopSecurities will speak to the investors several times a week to assist with their needs, questions and concerns and will keep a log of all communication with the investors for review by Fieldman Rolapp, District Staff and others as needed. While HilltopSecurities will attempt to handle all investor questions, we will most likely need the support of District staff, Fieldman Rolapp and legal counsel. This process will allow for the highest number of bids received. When time has been of essence, HilltopSecurities has shortened this step of the process to a week or less. However, we have found that considerably fewer banks will engage in the process.
- HilltopSecurities will obtain and present a bid summary to the District and Fieldman Rolapp for their review and selection. (2-3 weeks after engagement)
- HilltopSecurities will re-negotiate bids with select bidders "The Municipal Securities Rulemaking upon the District's request, if the District is not satisfied encourages issuers to voluntarily report alternative with the original bid. (2-3 weeks + 1 day after engagement)

debt on EMMA, and several members of the Securities and Exchange Commission have been emphasizing muni market transparency in recent months."

- HilltopSecurities will advise the District and Fieldman Rolapp on the results of the bids received from banks and investors for purchase of the Bonds. HilltopSecurities will certify the yields assigned to the lease are at or below the market yields for similar types of bonds with similar credit characteristics and that, a competitive bidding process has been implemented. If the issuer desires, HilltopSecurities will help negotiate terms and conditions or at the very least be a facilitator in the endeavor (2-3 weeks + 1 day after engagement). There will likely be negotiations with multiple banks after bids are received by the District in order to find the right bank to meet the District's goals.
- HilltopSecurities will work as a liaison between the financing team and the bank to get formal credit approval. Generally, the original "bid" is a rate indication and is "subject to formal bank approval." Formal approval generally takes two weeks after acceptance of their indicative bid. (4-5 weeks after engagement)
- Assist District Staff and Fieldman Rolapp in the final sizing of the loan by preparing various debt service schedules and other forms of numerical and market analysis, as needed. To support, give advice and recommendations, as needed. This happens when the bank/purchaser provides a firm bid and/or rate lock. (This timeframe could be anywhere from 2 weeks to 5 weeks after engagement)
- Following the successful sale, provide numerical documentation and schedules as requested.
- Assist the District, Bond Counsel, Fieldman Rolapp, and Purchaser to get the financing closed. (5-7 weeks after engagement)





- Report results, per MSRB recommendation
- Provide follow-up and ongoing support to the transaction and District, as needed, prior and after the closing.

These are just some of the services provided in a standard transaction, but because of our experience we have many additional items that could be added to the list. These are derived through our due diligence and the needs of the specific issuer. We examine each transaction independently to find opportunities to obtain the lowest cost of borrowing.

5. Please discuss your initial recommendations on how to handle interest rate risk between submittal of bids and rate lock.

HilltopSecurities has closed 7 private placements so far in 2021 with a generally standardized approach. The size, (perceived) rating and term of the loan are all important metrics, which will have an impact on the ultimate bank rate. HilltopSecurities has experience with all different credit types but the work completed on the five enterprise-based districts this year gives HilltopSecurities an advantage over our competitors. The District should expect to receive up to 6 bids, hopefully more. The following 20 banks will be targeted for the District.

Banner Bank	City National	Key Bank	River City Bank
BB&T/Truist	Capital One	Five Start Bank	Signature Bank
BCI Capital	Chase/JP Morgan	Mechanics Bank	Sterling Bank
BBVA	F&M Bank	Pacific Western Bank	UMPQUA
CA Bank and Trust	First Foundation Bank	Pinnacle Public Finance	Western Alliance

When bidding, many of these banks will provide a rate that is locked through closing or up to 60 days after their term sheet is submitted. A few will not lock until they have formal approval or about 2-3 weeks after being engaged. The District may need to decide whether a "bird in the hand" bid is worth interest rate risk for 2-3 weeks. HilltopSecurities will provide sensitivity analysis and other advice upon request, but we believe the rate should not be the only factor. A few banks will not charge for bank counsel, while most others will. The optional redemption provisions will differ, and documentation may be different amongst the bidders. HilltopSecurities will summarizes all bids (Terra Bella ID shown below) received and provide a chart reflecting debt service costs including the "all in true interest cost."

Bank	Bid	Rate Lock	Call Feature	Bank Counsel	Legal Fees	Bank Loan Fees (other than legal)	DSRF	Reporting Requirements	Other
BBVA	2.190%	60 day rate lock upon Credit Approval add 3bps	Noncallable first 4 years; the callable at par	Kutak	\$ 10,000	The borrower will be responsible for any fees or expenses	None	CAFR to be provided within 210 days of the close of each fiscal year. Operating budget due within 30 days of fiscal year end. Additional info as needed	Parity Debt test of 1.25X; Rate and Coverage Covenant of 1.25x
Pinnacle	2.220%	Rate lock through 2/27/2020	No prepayment prior to 8/2/2024. Callable any date after that at 100	Chapman and Cutler LLP	\$ 10,000	The borrower will be responsible for any fees or expenses	None	CAFR to be provided within 210 days of the close of each fiscal year Additional info as needed (subject to negoriation)	Rate covenant 1.20x and Additional Bonds Test of 1.20x
Opus	2.220%	Rate lock through 2/27/2020- via 2nd email	105%, 105,104,104,103,103,102,102,101 or 105 after 5 years- under either 10% can be called any year without premium	Nixon Peabody LLP	\$ 10,000	\$1,000 fee to send COI wires	None		Rate covenant and Additional Bonds in IPA are good
Truist	2.030%	03/03/20	8/1/24 100	Squire Sanders	\$ 7,500			CAFR to be provided within 270 days of the close of each fiscal year	Parity Debt test of 1.25X; Rate and Coverage Covenant of 1.25x
Umpqua	2.790%	rates includes a despost relationhship of \$450,000	103 103 102 102 101 101 101	Nixon Peabody LLP	\$ 10,000				Parity Debt test of 1.25X; Rate and Coverage Covenant of 1.25x

In addition to pricing, the District should be aware of other provisions banks are trying to insert into their bids, which can be very detrimental to issuers. Working with Fieldman Rolapp, HilltopSecurities would make sure bidders address the following concerns:





- ✓ <u>Pass along costs of doing business</u>. This covers a broad range of issues, but if banks can pass along costs of doing business to issuer, the bank will pass along these costs to the issuer in terms of adjusting interest rates higher later.
- ✓ <u>Material Adverse Change</u>. This is another potential liability for the District to avoid. Banks are trying to add this non-defined term into their documents, which will allow the bank to declare an event of default or pass along costs of doing business if such an event occurs. A "Material Adverse Change" is generally subject to the Bank's interpretation, so that the Bank can unilaterally declare this event with significant ramifications to the District.
- ✓ <u>Taxability</u>. If tax exemption is abolished, banks want to be able to pass along those costs to the borrower. This again is an example of a potential future problem, which needs to be avoided or mitigated.

Having HilltopSecurities evaluating bids and providing insight are just a few of the reasons why choosing HilltopSecurities as your placement agent can save money and protect the District's interests. Other placement agents may charge less but with the experience we bring to the table, the District cannot afford to take the chance with a novice placement agent.

III. Fees

Please provide a detailed summary of your proposed fees and a detailed breakdown of expenses for placement agent services, including all assumptions used in deriving this fee structure

<u>HilltopSecurities proposes a Placement Agent fee of \$18,000</u>. This fee is inclusive of expenses, but the District will be responsible for CDIAC and other third-party expenses, if any. HilltopSecurities' fee is entirely contingent on the successful completion of a financing. If the issue fails to close, we will not be reimbursed for any expenses. As stated above, we understand the refunding needs to close prior to the October 1, 2021 call date and we can meet that deadline.



BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JUNE 22, 2021 AGENDA ITEM II. B

June 16, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

SUBJECT: Overview of SDGE Hydrogen Generating Project in Borrego Springs

RECOMMENDED ACTION: Receive Overview and ask any questions of SDGE

ITEM EXPLANATION: SDGE has requested BWD extend its pipeline in Borrego Springs Road approximately 1 mile to the existing solar farm. The water is planned to be used for a hydrogen generating project using surplus power from the solar farm. SDGE is also interested in purchasing water from BWD in a quantity of up to 1 acre foot of annual usage, and would likely be a participant in the Pilot Project to provide water for new development later on this Agenda.

NEXT STEPS:

- 1. Continue with Pipeline Construction
- 2. Consider Application from SDGE for Pilot Program if approved by the Board.

FISCAL IMPACT

 None. SDGE to cover all costs for pipeline construction as well as meter installation and water supply if acquired from BWD

ATTACHMENTS:

1. None

BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JUNE 22, 2021 AGENDA ITEM II. C

June 16, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

SUBJECT: Best, Best and Krieger Rate Increase Request – G Poole

RECOMMENDED ACTION: Approve Rate Increase

ITEM EXPLANATION: BWD has received a request for rate increase from BBK to reflect Consumer Price Index increases on 3% during the past 12 months. The request is attached. Staff is very satisfied with BBK services and recommends approval.

NEXT STEPS:

1. Sign attached acknowledgement

FISCAL IMPACT

+ 3% rate increase = \$2,000/yr estimated annual cost, based on Legal General Legal Budget of \$60,000 and up to \$7,500 on the GroundWater Legal budget of \$250,000 assuming the full amount is spent on both, which is unlikely.

ATTACHMENTS:

1. BBK Correspondence



Indian Wells (760) 568-2611 Irvine (949) 263-2600

(949) 263-2600 Los Angeles (213) 617-8100

Ontario (909) 989-8584

BEST BEST & KRIEGER

3750 University Avenue, Suite 125, P.O. Box 1028, Riverside, CA 92502 Phone: (951) 686-1450 | Fax: (951) 686-3083 | www.bbklaw.com Sacramento (916) 325-4000 San Diego (619) 525-1300 Walnut Creek (925) 977-3300 Washington, DC (202) 785-0600

Alex Aldaco (619) 525-1359 alex.aldaco@bbklaw.com

July 21, 2021

Borrego Water District Attn: Geoff Poole, General Manager 806 Palm Canyon Drive Borrego Springs, CA 92004

Re: Annual Notice of Automatic Increase in Legal Services Rates

Dear Valued Best Best & Krieger LLP Client,

In accordance with our current agreement, the hourly rates are to adjust on July 1st of each year. Per your email on July 21, 2021 the hourly rates will be:

Basic Services	Current Rate:	New Rate
Partner / Of Counsel	\$ 260.00	\$ 276.00
Associate/ Associate 2	\$ 230.00	\$ 244.00
Paralegal / Research Analyst / Clerk / Admin. Assistant	\$ 150.00	\$ 159.00
Special Services	Current Rate:	New Rate
Special Services Partner / Of Counsel	<u>Current Rate:</u> \$ 295.00	New Rate \$ 313.00

If this is acceptable to you, please sign and date as indicated below and return to us. Best Best & Krieger sincerely appreciates your continuing loyalty and the choice of our firm for your legal services. If you have any questions about this or any of our billing policies, please contact your BB&K attorney, Steve Anderson.



July 21, 2021 Page 2

AGREED AND ACCEPTED:	Sincerely, Alex Aldaco Client Services Coordinator for BEST BEST & KRIEGER LLP
Dated:	Ву:
	Geoff Poole, General Manager

BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JULY 27, 2021 AGENDA ITEM II. D

July 22, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

SUBJECT: Proposition 218 Public Hearing Update and Agenda – G Poole

RECOMMENDED ACTION:

Receive Update on Public Hearing

ITEM EXPLANATION

Attached is the agenda for the upcoming Pubic Hearing on the proposed water and wastewater service charge adjustments to be held on July 27th at 5:30 PM.

NEXT STEPS

Conduct Pubic Hearing at 5:30 PM and consider Rate Resolution

FISCAL IMPACT

1. Proposed rates are needed to fund BWD water and sewer operations/financial obligations.

ATTACHMENTS

- 1. Agenda for Public Hearing
- 2. Rate Resolution

Borrego Water District Board of Directors Special Board Meeting and Pubic Hearing Proposition 218: Water and Wastewater System Charges July 27, 2021 @ 5:30 p.m. 806 Palm Canyon Drive Borrego Springs, CA 92004

COVID-19 UPDATE: The Borrego Water District Board of Directors meeting as scheduled in an electronic format. BWD will be providing public access to the Meeting thru electronic means only to minimize the spread of the COVID-19 virus, based upon direction from the California Department of Public Health, the California Governor's Office and the County Public Health Office. Anyone who wants to listen to or participate in the meeting is encouraged to observe the GO TO MEETING at:

Borrego Water District Prop 218 Public Meeting Tue, Jul 27, 2021 5:30 PM - 8:30 PM (PDT)

Please join my meeting from your computer, tablet or smartphone.

https://global.gotomeeting.com/join/822430685

You can also dial in using your phone. United States: +1 (646) 749-3122

Access Code: 822-430-685

New to GoToMeeting? Get the app now and be ready when your first meeting starts: https://global.gotomeeting.com/install/822430685.

I. OPENING PROCEDURES -

- **B.** Call to Order
- C. Pledge of Allegiance
- D. Directors' Roll Call: Directors Baker, Brecht, Duncan, Johnson and President Dice
- **E.** Approval of Agenda
- F. Approval of Minutes None
- **G.** Comments from the Public & Requests for Future Agenda Items (may be limited to 3 min)
- H. Comments from Directors
- I. Correspondence Received from the Public- None

II. ITEMS FOR BOARD CONSIDERATION AND POSSIBLE ACTION -

- A. Welcome and Explanation of Proceedings Kathy Dice, BWD Board President
- B. 218 Overview: Lutfi Kharuf, Best/Best and Krieger
- C. Rate Study Methodology and Recommended Rates/Charges Kevin Kostiuk, Raftelis Financial Consultants
- D. Open Public Comment Section -Kathy Dice, BWD
 - i. Receive Public Comment and Responses Dice/Poole, BWD
- E. Close Public Hearing Dice, BWD
- F. Board Discussion and Possible Action
 - i. Approval of Resolution 2021-07-03 Adopting Water and Wastewater System Charges
- III. CLOSING PROCEDURE: The next Board Meeting is scheduled for 9:00 AM August 24, 2021, to be available online. See Board Agenda at BorregoWD.org for details, Agenda information available at least 72 hours before the meeting.

RESOLUTION NO. 2021-07-03 OF THE BOARD OF DIRECTORS OF BORREGO WATER ADOPTING WATER AND WASTEWATER SERVICE CHARGES

WHEREAS, the Borrego Water District (the "District") is organized and operates pursuant to the California Water District Law, Division 13 commencing with Section 34000 of the California Water Code; and

WHEREAS, the District is authorized to fix and collect charges for the provision of water service pursuant to Water Code Section 35470, and for wastewater service pursuant to Water Code Section 35501; and

WHEREAS, in order to determine whether the District's current rate structure for water and wastewater charges requires an update, the District retained an independent rate consultant to provide a cost of service analysis and rate study ("Study"), the results of which have been presented to the District Board of Directors; and

WHEREAS, according to the Study, proposed rate increases to the water and sewer service charges are required in order to provide sufficient revenue to the District, while continuing to proportionately allocate the cost of providing water and sewer service among the District's customer classes; and

WHEREAS, the rate structure for the District's water service charges is comprised of two components: (1) a Monthly Fixed Charge, based on the size of the meter serving a parcel of property; and (2) a Water Commodity Charge, which is determined on the basis of the amount of water served to a parcel of property in hundreds of cubic feet ("HCF"), and which includes tiers that pass on the increased cost of delivering water at higher volumes to higher water users; and

WHEREAS, the District's wastewater charges are imposed on customers within the District's service areas that receive sewer collection and treatment service from the District, and is composed of three separate service areas ("SAs") – SA1, SA2, and A 5; and

WHEREAS, all wastewater customers pay a monthly fixed charge per equivalent dwelling unit ("EDU") that varies depending on the SA, based on the unique costs of service therein; and

WHEREAS, the District charges separate wastewater charges on wastewater customers within SA2, depending on whether such customers are SA2 EDU "Holders" and SA2 EDU "Users," with Holders comprising customers that have previously bought into the wastewater system but have not yet connected to the system; and

WHEREAS, the obligation to pay the SA2 EDU Holder charges stems from their agreement with the District to pay certain operating and maintenance costs of the wastewater system; and

WHEREAS, SA2 EDU Users pay the sum of both the Holder and User charges, as described in more detail in Exhibit "A" hereto, and Borrego Springs Resort ("BSR") in SA5 also pays a portion of its charges as a usage charge per unit of water delivered; and

WHEREAS, the District's rates for water and wastewater service charges are calculated to recover the costs of the District in providing water and wastewater services and to proportionately allocate those costs among the customers; and

WHEREAS, the revenues derived from the water and wastewater service charges will not exceed the funds required to provide water and wastewater services, respectively, and shall be used exclusively for providing water and wastewater service, respectively; and

WHEREAS, the water and wastewater service charges will not exceed the proportional cost of the services attributable to each parcel upon which they are imposed; and

WHEREAS, the water and wastewater service charges will not be imposed on a parcel unless the water and wastewater services are actually used by, or immediately available to, the owner of the parcel; and

WHEREAS, pursuant to California Constitution Article XIII D, Section 6 ("Article XIII D"), the District provided written notice (the "Notice") by mail of: (1) the proposed increases to the water and wastewater service charges to the record owner of each parcel upon which the water and wastewater service charges are proposed for imposition and any tenant directly liable for payment of the water and wastewater service charges; (2) the amount of the water and wastewater service charges proposed to be imposed on each parcel; (3) the basis upon which the water and wastewater service charges were calculated; (4) the reason for the water and wastewater service charges; and (5) the date, time, and location of a virtual public hearing (the "Hearing"), held in accordance with the Governor's Executive Order No. N-29-20, on the proposed water and wastewater service charges; and

WHEREAS, the District provided such Notice not less than forty-five days prior to the Hearing on the proposed rates and charges; and

WHEREAS, the Hearing was held on this day, July 27, 2021, and

WHEREAS, at the Hearing, the Board of Directors heard all oral testimony, and considered all written materials, and written protests concerning the establishment and imposition of the proposed rate increases for the water and wastewater service charges, and at the close of the Hearing, the District did not receive written protests against the establishment and imposition of the proposed rate increases for the water or wastewater service charges from a majority of the affected property owners and tenants directly liable for the payment of the water or wastewater service charges; and

WHEREAS, the Board of Directors has determined to adopt the proposed rates for

the water and wastewater service charges at the maximum rates and on the effective dates set forth in Exhibit "A" hereto; and

WHEREAS, the rates for the water service charges established by this Resolution and set forth in Exhibit "A" are for the purpose of: (A) meeting operational expenses, including employee wage rates and fringe benefits; (B) purchasing or leasing supplies, equipment, or materials; (C) meeting financial reserve needs and requirements; and (D) obtaining funds for capital projects necessary to maintain service within existing service areas, as set forth in this Resolution, and, therefore, the establishment of such charges is not subject to the California Environmental Quality Act.

NOW, THEREFORE, be it resolved by the Board of Directors of the Borrego Water District as follows:

<u>Section 1.</u> The matters set forth in the recitals to this Resolution are true and correct statements and by this reference are incorporated herein and made findings and determinations of the Board of Directors.

Section 2. The Board of Directors hereby adopts the water and wastewater service charges in the amounts and at the rates set forth in Exhibit "A" hereto. The rates and charges in Exhibit "A" shall be effective for all services provided on and after October 1, 2021. The General Manager, or his designee, is hereby authorized and directed to take all actions necessary to effectuate the rates for water and wastewater service, to collect the charges for such service, and other authorizations set forth herein.

<u>Section 3.</u> All resolutions or administrative actions by the Board of Directors, or parts thereof that are inconsistent with any provision of this Resolution are hereby superseded only by this Resolution to the extent of such inconsistency.

<u>Section 4.</u> If any section, subsection, clause, sentence, or phrase in this Resolution is for any reason held invalid, the validity of the remainder of this Resolution shall not be affected thereby. The Board of Directors hereby declares it would have passed this Resolution and each section, sentence, clause, or phrase thereof, irrespective of the fact that all or more sections, subsections, clauses, sentences, or phrases are held invalid.

Section 5. This Resolution shall take effect immediately upon its adoption.

PASSED AND ADOPTED at a regular meeting of the Board of Directors of the Borrego Water District held on the 27th day of July 2021, by the following vote:

Ayes:	
Noes:	
Absent:	
ATTEST:	President, Board of Directors of Borrego Water District
Secretary of the Board of Directors of Borrego Water District	

Exhibit "A" Water and Wastewater Service Charges

[ATTACHED]

Water Service Charges

The District provides potable (i.e., treated) water service. The proposed rate structure for the District's water service charges has four customer classes: (1) single-family residential; (2) multiple units; (3) commercial/public agency; and (4) irrigation. The rate structure for all customers is composed of two components: (1) a Monthly Fixed Charge, and (2) a Commodity Charge, also known as a volumetric charge. All customers are billed monthly. If adopted, the proposed rate structure will take effect on October 1, 2021, and will increase each July 1 thereafter through and including July 1, 2025.

Monthly Fixed Charge. The Monthly Fixed Charge is established on the basis of the size of the water meter (in inches) serving a property. The Monthly Fixed Charge is calculated to recover a portion of the District's fixed costs in providing potable water service, including billing and collections, customer service, meter reading, meter maintenance, and a portion of costs associated with providing and meeting system capacity (including treatment, distribution, and storage).

Water Commodity Charge. The potable water Commodity Charge is calculated on the basis of the cost of providing potable water. The water Commodity Charge includes supply costs, which are costs related to the pumping and production of water to meet customer demand; delivery, which are costs associated with obtaining and treating water to ready it for transmission and distribution, as well as the operating and capital costs associated with delivering water to all customers at a constant average rate of use; and peaking, which are costs associated with providing water during peak demand. The proposed single-family residential Commodity Charge consists of three inclining tiers, with tier widths established based on the size of the meter serving the property. Tier 1 includes up to 7 units of water and is intended to cover essential indoor water use needs. Tier 2 rates apply to water use over 7 units per month, and up to 22 units per month, and is intended to cover reasonable outdoor use. Tier 3 covers any water use over tier 2 in any month. The rates within each tier are set to reflect the actual cost of service. The remaining customer classes are proposed to pay a uniform rate per unit of water. One unit equals one hundred cubic feet ("HCF") or 748 gallons.

The tier breakpoints for single-family residential are set forth below.

PROPOSED RATES

The District is proposing to adjust and increase the rates for its water and wastewater service charges for a five-year period. If approved, the rates will be effective for services provided on and after October 1, 2021 and will be increased each July 1 thereafter through and including July 1, 2025, as set forth in the tables below. If approved, the proposed rates are the maximum rates that may be imposed by the District. The proposed maximum rates and effective dates for water and wastewater customers are set forth in the tables below:

Table 1 - Tier Revisions

Customer Class & Tiers	Current Definition (hcf)	Proposed Definition (hcf)
Single Family Residential		
Tier 1	0-7	0-7
Tier 2	>7	>7-22
Tier 3	N/A	>22

WASTEWATER SERVICE CHARGES

The District provides sewer collection and treatment within its service areas to both residential and non-residential customers. The District provides wastewater service to three separate SAs - SA1, SA2, and SA5. All wastewater users pay a monthly fixed charge per Equivalent Dwelling Unit (EDU) that varies depending on the SA. The District assesses separate charges on wastewater customers in SA2. SA2 customers consist of SA2 EDU "Holders" and SA2 EDU "Users". SA2 EDU Holders are customers that have bought into the wastewater system but are not yet connected and contributing flows to the wastewater system. These SA2 EDU Holders have agreed to pay certain operating and maintenance costs of the sewer system. SA2 EDU Users, those connected to and using the sewer system, pay the sum of both the Holder and User charge. Borrego Springs Resort (BSR) in SA5 also pays a portion of its charges as a usage charge per unit of water delivered, in addition to a monthly fixed charge.

Table 2 - Current and Proposed Water Monthly Fixed Charges (\$/Month)

Meter Size	Current	Proposed October 2021	Proposed July 2022	Proposed July 2023	Proposed July 2024	Proposed July 2025
5/8"	\$44.07	\$42.65	\$44.79	\$47.03	\$49.39	\$51.86
3/4"	\$44.07	\$42.65	\$44.79	\$47.03	\$49.39	\$51.86
1"	\$57.17	\$57.35	\$60.22	\$63.24	\$66.41	\$69.74
1.5"	\$89.91	\$94.09	\$98.80	\$103.74	\$108.93	\$114.38
2"	\$129.19	\$138.19	\$145.10	\$152.36	\$159.98	\$167.98
3"	\$233.97	\$277.82	\$291.72	\$306.31	\$321.63	\$337.72
4"	\$351.85	\$483.60	\$507.78	\$533.17	\$559.83	\$587.83
6"	\$679.27	\$976.00	\$1,024.80	\$1,076.04	\$1,129.85	\$1,186.35

Table 3 - Current and Proposed Water Commodity Rates (\$/hcf)

Customer Class & Tiers	Current	Proposed October 2021	Proposed July 2022	Proposed July 2023	Proposed July 2024	Proposed July 2025
Single Family Residential						
Tier 1	\$4.01	\$3.59	\$3.77	\$3.96	\$4.16	\$4.37
Tier 2	\$4.41	\$4.51	\$4.74	\$4.98	\$5.23	\$5.50
Tier 3	N/A	\$5.20	\$5.46	\$5.74	\$6.03	\$6.34
Multiple Units	\$4.24	\$4.49	\$4.72	\$4.96	\$5.21	\$5.48
Commercial /	\$4.24	\$4.49	\$4.72	\$4.96	\$5.21	\$5.48
Public Agency	\$4.24	\$4.49	\$4.72	\$4.90	\$3.21	\$3.40
Irrigation	\$4.24	\$4.70	\$4.94	\$5.19	\$5.45	\$5.73

Table 4 - Current and Proposed Wastewater Charges (\$/Month/EDU)

Service Area	Current	Proposed October 2021	Proposed July 2022	Proposed July 2023	Proposed July 2024	Proposed July 2025
SA1	\$45.37	\$47.91	\$49.83	\$51.83	\$53.91	\$56.07
SA2 EDU Holder	\$28.97	\$22.97	\$23.89	\$24.85	\$25.85	\$26.89
SA2 EDU User	\$23.79	\$28.55	\$29.69	\$30.88	\$32.12	\$33.41
SA5	\$52.76	\$51.51	\$53.58	\$55.73	\$57.96	\$60.28
BSR ¹ Fixed Charge	\$28.97	\$51.51	\$53.58	\$55.73	\$57.96	\$60.28
BSR Variable Charge (\$/hcf)	\$2.13	NA	NA	NA	NA	NA

BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JUNE 22, 2021 AGENDA ITEM II. E

June 16, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

SUBJECT: Pilot Program Regarding Provision of Water Supply for Small Development Projects

- G Poole

RECOMMENDED ACTION: Approve Pilot Program

ITEM EXPLANATION: BWD has been contacted by a handful of potential developers who have expressed interest in obtaining water to serve their planned projects. BWD has been informed by the developers that the water supply needed for the panned projects is not available on the Borrego Springs Water Transfer market at this time. Staff and Legal Counsel have developed the attached documents:

- POLICY FOR PILOT PROGRAM REGARDING PROVISION OF WATER SUPPLY FOR SMALL DEVELOPMENT PROJECTS: This document provides all of the Program specifics.
- 2. BWD Commitment to Secure Water Rights for Small Developments Acknowledgement Form: Is submitted with the Application for Service and includes important acknowledgement of the Program.
- 3. Will Serve Letter: From BWD and provides a cost estimate and conditions required to receive water service
- 4. Water Service Application: Submitted by Applicant

NEXT STEPS:

1. Implement Program

FISCAL IMPACT

TBD

ATTACHMENTS:

1. Pilot Program Documents

BORREGO WATER DISTRICT PILOT PROGRAM

REGARDING PROVISION OF WATER SUPPLY FOR SMALL DEVELOPMENT PROJECTS

WHEREAS, Borrego Water District (BWD) adopted its revised Policy For Water and Sewer Service for New Development ("Policy") on April 27, 2021.

WHEREAS, Section 3(b) of the Policy states that a "Developer shall be responsible for acquiring and conveying to BWD the required BPA [Baseline Production Allocation] needed to serve the development with water, in amounts determined by BWD."

WHEREAS, since entry of Judgment in the Borrego Springs Subbasin Groundwater Adjudication lawsuit (*Borrego Water District v. All Persons Who Claim a Right to Extract Groundwater, et al*, Orange County case no. 37-2020-00005776), concern has been expressed by landowners and other persons seeking to build or install new single family homes, other small residences, or small commercial and industrial projects, or to expand existing residences or projects ("Projects") that BPA is not readily available for purchase for such Projects from private BPA holders within the Borrego Springs Subbasin.

WHEREAS, while water credits (as referenced in the Judgment) were formerly made available by BWD to assist in making water supplies available to such small Projects, under Section III(A) of the Judgment, "[a]ll water credits issued by BWD and/or the County pursuant to the BWD's Demand Offset Mitigation Water Credits Policy (revised May 19, 2015) have been converted to BPA" and the BWD's Demand Offset Mitigation Water Credits Policy has been terminated.

WHEREAS, BWD has determined, subject to the conditions described below, that it is willing on a pilot basis to make a limited amount of its current water supply available to provide water service to Projects

WHEREAS, BWD has also determined, subject to the conditions described below, that it is willing to make available water supply for new, small projects advanced for the public benefit and constructed by public agencies or public utilities ("Small Public Construction") in need of up to one (1) acre-foot of water service (i.e., those Projects that require up to the equivalent of five (5) BPA), provided that the proponents of such public projects will become regular BWD customers and are located within BWD's service area.

WHEREAS, the pilot program will operate for a limited period of time, as described below, with the goal and expectation that a private or other non-BWD sponsored market for the acquisition and sale of BPA may develop in the interim.

PILOT PROGRAM CONDITIONS

- 1. Subject to the conditions outlined below, beginning on August ___, 2021, BWD intends to make water supply available to: (a) proponents of Projects within the BWD service area with a water supply demand of up to 1.0 acre foot per year or less of water service and (b) proponents of Small Public Construction within the BWD service area with a water supply demand of up to one (1) acre feet or less per year of water service.
- 2. Applications for such water supply from proponents of eligible Projects or eligible Small Public Construction will be accepted by BWD from August ___, 2021 forward, on a first-come, first serve basis with the application date given by BWD upon submitting an application in person at BWD office. No more than one application will be accepted for any landowner, Project, Small Public Construction or parcel. Applications and any commitment for water service made available under the pilot program are not assignable to any other land, parcel, Project or Small Public Construction. Applications and any commitment for water service may be assigned to a new owner of a Project or Small Public Construction for which an application has been submitted or a BWD commitment made only with the advance, express written permission of BWD.
- 3. For the totality of all Projects and Small Public Construction, collectively, BWD will make water supply available in a total amount of 6 acre feet of water service under this pilot program. Once that total amount is exhausted, no further BWD-owned water supply will be made available to existing or future applicants, except as may be determined by the BWD Board of Directors.
- 4. The pilot program described herein will terminate on the earlier of: (1) Will Serve Letters being issued by BWD in favor of Projects or Small Public Construction in an amount of 6 acre feet of water service, or (2) December 31, 2023, whichever occurs first.
- 5. Applicants will be required to submit a BWD Commitment to Secure Water Rights for Small Developments Acknowledgement Form (Acknowledgement) and New Meter Application (Application) to BWD substantially in the form of the attached Exhibit B. Applications must be completed in full and be submitted along with all required documentation to BWD at the BWD Office. The application form may be modified by BWD staff, as reasonably determined by the BWD General Manager.
- 6. The Application review fee will be \$150, non-refundable.
- 7. The cost to the Applicant (i.e., the "Water Supply Charges") of acquiring the BWD water supply made available under this pilot project will be calculated by multiplying the estimated water demand of the Project or Small Public Construction shall be \$8,725 per acre foot, but will be subject to change at the discretion of the BWD Board of Directors.
- 8. Applications will be reviewed in the order received, provided such applications are complete and the application fee is paid in full.
- 9. Incomplete applications will be returned to the applicant. For prioritization purposes, applications will retain their original filing dates, so long as complete applications are

- resubmitted to BWD within thirty (30) days after BWD's mailing out of incomplete applications back to the Applicant.
- 10. To qualify for BWD water service, Projects and Small Public Construction must include native plant materials in landscaped areas, and water efficient appliances/equipment.
- 11. Applicants shall meet all of the following conditions:
 - a. Applicants shall attest on the Acknowledgement form that they have searched for and been unable to locate BPA for sale for a reasonable price by any holders of BPA.
 - b. The applicant must provide BWD with evidence of County of San Diego approval at various stages of the Project or Small Public Construction approval process, including Permit Number, Building Permit and Certificate of Occupancy, see Procedures for details—whether by written approval or waiver of County requirements by virtue of the Project's type or size—or a pending land use application for the Project, if any, or for the Small Public Construction, if approval is required. If County of San Diego approval is not required, the Applicant shall provide evidence to BWD of the status or formal approval by the regulatory agency, if any, required to approve such Project or Small Public Construction. See Procedures for details (Exhibit A).
- 12. If all of the above requirements and conditions are met after BWD's ministerial review of an application, and BWD water supply under this pilot program is still available at the time BWD's review of an application is complete, BWD will so notify the applicant of all conditions needed to be met to receive water service. The following additional steps will then be required:
 - a. The applicant will pay a BWD "Will Serve Letter" processing fee of \$50 within fifteen (15) calendar days of BWD providing an invoice for such fee to the applicant. Failure to timely pay the fee will result in the application being denied and the applicant losing any prior approval and any priority it may have established with respect to acquiring BWD water service.
 - b. BWD will produce a "Will Serve" Letter indicating the conditions under which BWD will provide water service to a qualifying Project, which will include a cost estimate for the Project or Small Public Construction to obtain water service.
 - c. Will serve letters will be valid for no more than twenty-four (24) months. All Projects and Small Public Construction must be completed on the ground, a certificate of occupancy or equivalent approval issued for the Project or Small Public Construction, and BWD water service commenced within such timeframe.
 - 13. Before BWD will commence water service to a Project:

- a. All applicable BWD fees and charges must be paid, including but not limited to the BWD Water Supply, meter/service Charge and other costs identified by BWD or cost set by BWD.
- b. For construction purposes only, water service may be temporarily provided by BWD thru the newly installed meter
- c. The applicant will provide BWD with a valid Certificate of Occupancy or equivalent approval for the Project or Small Public Construction to establish water service.
- d. All other BWD policies, standards and requirements must have been satisfied in full.

EXHIBIT A

PROCDURES FOR NEW WATER SERVICE

STEP ONE – SUBMIT APPLICATION: Property Owner shall complete and submit to BWD for review and comment the New Meter Application and BWD Commitment to Secure Water Rights for Small Developments Acknowledgement Form. In addition, a non-refundable Processing Fee of \$150 is due when completed documents are submitted to BWD. A two to four week turn for review and comment by BWD is projected and the actual amount of time spent is dependent upon the complexity of the proposed Project or Small Public Construction.

STEP TWO – BWD REVIEW OF APPLICATION: BWD will review Application and respond to Applicant with a Will-Serve Letter (WSL) specifying the conditions that must be met and all projected costs to receive water service.

STEP THREE - WILL SERVE LETTER EXECUTION & PAYMENT OF FEES:

Applicant accepts BWD WSL conditions, signs letter and pays all fees including \$50 WSL fee. If after 30 days, the Applicant does not accept Conditions, the Application is withdrawn from consideration. Once fees are paid, BWDs commit to provide water service/meter, including water supply, is valid for 24 months or extended, for cause, by BWD. Customer will receive refund of any charges paid upon termination, provided that BWD construction, design, processing and related fees accrued to date will be non-refundable.

STEP FOUR – WATER SERVICE/METER INSTALLATION: At BWDs discretion, a water service (if needed) and meter will be installed.

STEP FIVE – TEMPORARY WATER SERVICE FOR CONSTRUCTION: Applicant shall provide copy of Building Permit and submit a request for Temporary Water Service and pay fees, if any. BWD will temporarily turn on water meter during construction for up to 12 months total or extended for cause by BWD. The Property Owner shall be billed at the BWD approved rates for the proposed project customer class and meter size.

STEP SIX – WATER SERVICE INITIALIZED: Property Owner completes construction and submits Occupancy Permit to BWD when issued by County of San Diego. BWD initiates water service and Customer is entered into Billing System on a basis

EXHIBIT B

BWD Commitment to Secure Water Rights for Small Developments Acknowledgement Form

BWD has a limited pool of water rights, known as BPA. BWD has decided to make available a limited amount of its water supply to small developments within the BWD service area. As part of this agreement BWD will apply its water rights such that it can supply water for the development described below.

Property Owner	APN	
County Permit Application No		
The undersigned acknowledges		
		Initial
I have tried to secure BPA for my develo	pment and have been unsuccessful	
I have read the Policy and understand BV	VD will allocate from its available water	
supply pool the estimated quantity of wat	ter needed to serve the proposed Project,	
as determined by BWD following review	of the Application.	
Once an Application is accepted and deep	med complete, BWD will provide a Will	
Serve Letter outlining the costs and cond	itions to receive water service as	
described in the Policy. If conditions acco	epted by Property Owner and all fees	
paid, BWD commitment will remain for	up to 24 months	
The available water supply will be alloca	ted on a first come first serve basis, with	
the application date given by BWD upon	submitting the Application and	
Acknowledgement forms at the BWD off	fice.	
The cost for BWD to make its water supp	oly available for the proposed	
development and other Conditions will b	e shown on the Will Serve Letter.	
Signed	Date	
BWD USE ONLY:		
DATE RECEIVED BY BWD:	By	

EXHIBIT C

Will Serve Letter

	ing review of the Application for the Project or Small Public Construction located at
hove b	and/or APN number, the following findings een made and conditions developed for your development to receive water service from
nave o BWD.	sen made and conditions developed for your development to receive water service from
DWD.	
1.	Meter Size: To serve your proposed development a XX sized potable water meter is needed. This meter size is determined based on estimated flow (including fire sprinklers, if required) and compared to rated maximum flow rates for BWD meters. The cost of the Water Meter is \$
2.	New Water Service Cost: A new water service IS / IS NOT needed to connect your proposed meter to the BWD water system. Based on the location of the closest BWD waterline, the cost for the water service is \$
3.	Water Supply Cost: XX acre feet per year of water supply is needed to for the proposed
	development at a cost of \$ (\$8,725/afy), subject to change.
4.	Backflow Prevention Requirement: Based on the proposed use and/or operations of your
	Development, a backflow prevention device IS / IS NOT needed.
5.	The total cost estimate for your Project is \$
I,	, accept the projected costs and conditions outlined above and
commi	t to comply with all of the terms and conditions specified in BWDs PILOT PROGRAM RDING PROVISION OF WATER SUPPLY FOR SMALL DEVELOPMENT
	Date:
On bel	alf of BWD
OH 001	
	Date

EXHIBIT D

New Water Meter Application



PART 1 – GENERAL INFORMATION

APPLICANT CONTAC	T			OWNER/BILLING C	CONTACT S	ame as Applicant	
NAME				NAME			
ADDRESS			PHONE □H □W □C	ADDRESS			PHONE □H □W □C
CITY	STATE	ZIP	PHONE DH DW DC	CITY	STATE	ZIP	PHONE OH OW OC
EMAIL				EMAIL			
PROPERTY INFORM	ATION			CONTRACTOR CO	ONTACTS		
SERVICE ADDRESS			LOT №	DOMESTIC PLUMBI	ER / CONTRACTO	R NAME	
CITY		ZIP	TRACT/SUBDIVISION	ADDRESS			OFFICE PHONE
ASSESSOR'S PARCEL №	BUILDING/GR	<u>I</u> ADING PERMIT №	PERMIT DATE	CITY		ZIP	CELL PHONE
LOT SQ FT	№OFBLDGS	№ OF STORIES	№OFDWELLINGUNITS	FIRE SERVICE PLUMBE	ER/CONTRACTORNAI	l ME □ same as doi	Mestic plumber / contractor
SITE CONDITIONS Private well is plant Meter locations are pay			installation.	ADDRESS		ZIP	OFFICE PHONE CELL PHONE
				L			
METERS TO BE INST		RVICE USE		WASTEWATE	ER SERVICE I	REQUEST	
DESCRIPTION OF PROJEC	51 -			BWD Wastewater lateral compliance			
MAX GALLONS PER MINUTE	(IFKNOWN)	NUMBER OF M	ETERS REQUESTED	of leaks. Please check a	pplicable box	below.	
SERVICE TYPE Single family:Baths Multi Family:Baths Pool/Spa:Gallons Outside Irrigation:Max Flow:(gpn) Comm (Specify Type):	gal/yr.		ater Service For	☐ Iam requesting to		er customer.	
FIRE SERVICEREQUIRE Fire service / hydrant Domestic dual service (w service on the same met	vater and fire	Water service ap fire service or do have local Fire N	pplications which include omestic dual service must Marshal complete the				



PART 2 — HYDRANT / FIRE SERVICE / DUAL SERVICE REQUIREMENTS FIRE MARSHAL:

Please complete and sign below. If dual service is indicated and approved, please complete the Domestic Dual Services section below. If any change to an existing hydrant and/or fire service is required, please indicate required changes (i.e. upgrade hydrant body, relocate, or remove) in Remarks Section. For questions about this form, contact BWD Business Office at 760-767-5806.

₹T	PROJECT ADDRESS	CITY	ZIP						
PROPERTY	ASSESSOR'S PARCEL №	TRACT/SUBDIVISION	ON	LOT №					
PA									
	TO BE COMPLETED BY FIRE MARSHAL								
FIRE HYDRANTS	NEW HYDRANTS NOT REQUIRED REQUIRED: Number of NEW PUBLIC hydrants AND/OR Number of NEW PRIVATE hydrants	OR check the box below: ed byhydrant(s) flowing simultaneously for a duration widea minimum flow ofgallons per minute. wnto at a minimum residual pressure of 20 psi in the water ons. Fire flow is a design factor and is not guaranteed.							
4	RELOCATE: Number of EXISTING PUBLIC hydrants to be relocated	☐ EXISTING FLOW ISADEQUATE Remarks							
PRIVATE FIRE SERVICES	Commercial, multi-family premises (as approved by local fire agency). NOT REQUIRED REQUIRED: Number of NEW PRIVATE fire services	Remarks							
DOMESTIC DUAL SERVICES PRI	Single family premises, multi-family premises, condos, and townhomes (as approved by local fire agency) NOT REQUIRED REQUIRED: Number of NEW DUAL SERVICES	For DOMESTIC DUAL SERVICE Sprinkler heads Maximum number of sprinkler heads required to operate simultaneously in the largest area to be sprinklered. Remarks	X Demand;	perhead, GPM or each sprinkler head gallons per minute).	Sprinkler Demand, GPM				
OVAL	FIRE AGENCY NAME			PHONE					
APPRO	PREPARED BY			TITLE					
RSHAL	EMAIL			I					
FIRE MARSHAL APPROVAL	SIGNATURE (By signing below, I agree I have reviewed an	nd approved the fire service plan for abov	re address location.)	DATE	VALID FOR ONE YEAR				



PART 3 – BACKFLOW SURVEY

BACKFLOW SURVEY

YES NO	1. Do you have a well, either working or abandoned?
YES NO	2. Will there be a single meter servicing multiple users?
YES NO	3. Will this service also serve irrigation?
YES NO	4. Will the HVAC be operated with water?
YES NO	5. Will you use non-potable liquids or chemicals on the property
YES NO	6. Will you have any equipment, other than residential, connected to the potable water system? Examples include but are not limited to: recirculating pumps, booster pumps, boilers, hydronic systems, solar systems, steam generators, or cooling towers?
YES NO	7. Will you inject chemicals into the fire line?

YES	NO	12. Will there be more than one fire service at this property?
YES	NO	13. Will you need internal protection that requires a backflow device?
YES	NO	14. Areyougoing to install a proper backflow assembly? Have you verified the appropriate device and location through BWD
YES	NO 🗀	15. Will there be any non-potable use, such as the use of recycled water, graywater, or rainwater catchment systems? Explain:
YES	NO 🗆	16. Are you an Industrial, Commercial, or Institutional customer; or a residential developer applying for standard service?
YES	NO	17. Will there be a swimming pool, pond, fountain, or a decorative water feature on site?

PART 4 – COMMERCIAL WASTEWATER CAPACITY FEE

COMMERCIAL WASTEWATER CAPACITY FEE

DESCRIBE ANY NON-DOMESTIC WASTEWATER GENERATING ACTIVITIES. EXAMPLES: CAR WASHING, REVERSE OSMOSIS SYSTEMS, TANK WASHING, Commercial Food Prep, ETC.	MAXMONTHLY VOLUME ESTIMATE PERACTIVITY	TOTAL SQ FT FOR EACH BUILDING OR COMMERCIAL TENANT (LIST EACH TYPE)	NUMBER OF PEOPLE USING THE FACILITY (NOT NEEDED FOR RETAIL OR MEDICAL)
1.		1.	
2.		2.	
3.		3.	
		FOR EATING/DRINKIN SQFT OF KITCHEN AND DINING NUMBER OI	
4.			
5.			

Initials: _____ I will comply with BWD FOG policies



	PART 5 – ACKNOWLEDGEMENTS							
ADDITIONAL INFORMATION COMMENTS:								
APPLICAN	T SIGNATURE							
PROPERTY O	WNER / APPLICANT/AUTHORIZED AGENT	ASSESSOR'S PARCEL №						
SIGNATURE (By signing below I acknowledge that I have read and agree to each applicable section above.)	DATE						

BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JULY 27, 2021 AGENDA ITEM II. F

July 22, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

SUBJECT: Interim Borrego Springs Subbasin Watermaster Board - D Duncan/K Dice - VERBAL

A. Update on Board Activities

B. Update on Technical Advisory Committee Activities

Item III.A June Financial Reports



TREASURER'S REPORT June 2021

				% of Portfolio			
	Bank	Carrying	Fair	Current	Rate of	Maturity	Valuation
	Balance	Value	Value	Actual	Interest		Source
Cash and Cash Equivalents:							
Demand Accounts at CVB/LAIF							
General Account/Petty Cash	\$ 4,181,150	\$ 4,175,379	\$ 4,175,379	65.90%	0.00%	N/A	CVB
Payroll Account	\$ 41,337	\$ 33,824	\$ 33,824	0.53%	0.00%	N/A	CVB
MMA (Bond Funds)	\$ =	\$ -	\$ =	0.00%	0.30%	N/A	CVB
CIP Bond Funds Checking	\$ 63,620	\$ 63,620	\$ 63,620	1.00%	0.00%	N/A	CVB
LAIF	\$ 2,063,292	\$ 2,063,292	\$ 2,063,292	32.56%	0.46%	N/A	LAIF
Total Cash and Cash Equivalents	\$ 6,349,400	\$ 6,336,116	\$ 6,336,116	<u>100.00%</u>			
Facilities District No. 2017-1A-B							
Special Tax Bond- Rams Hill -US BANK	\$ 678,426	\$ 678,426	\$ 678,426				
Total Cash,Cash Equivalents & Investments	\$ 7,027,825	\$ 7,014,541	\$ 7,014,541				

Cash and investments conform to the District's Investment Policy statement filed with the Board of Directors on June 09, 2020 Cash, investments and future cash flows are sufficient to meet the needs of the District for the next six months.

Sources of valuations are CVB Bank, LAIF and US Trust Bank.

Jessica Clabaugh, Finance Officer

Borrego Water District Cash Flow June 2021

Julie 2021										
	6/23/2020									
	ADOPTED	Actual	Projected		Actual	YTD %				
	BUDGET	June	June	Difference	YTD	of Budget				
	2020-2021	2021	2021	Explanations	2020-2021	2020-2021				
	<u> 2020-2021</u>	<u> 202 i</u>	<u> 202 1</u>	Explanations	<u> 2020-2021</u>	83.3%				
						03.370				
WATER REVENUE										
Residential Water Sales	884,704	98,443	81,393		963,288	108.9%				
Commercial Water Sales	455,153	44,913	41,874		457,854	100.6%				
Irrigation Water Sales	207,629	18,555	19,102		207,142	99.8%				
GWM Surcharge	177,564	18,321	16,336		184,929	104.1%				
Water Sales Power Portion	<u>475,237</u>	49,790	43,722		507,976	106.9%				
TOTAL WATER COMMODITY REVENUE:	2,200,286	230,023	202,426		2,321,189	105.5%				
Readiness Water Charge	1,240,486	119,415	100,853		1,248,396	100.6%				
Meter Install/Connect/Reconnect Fees	1,768	· -	144		3,495	197.7%				
Backflow Testing/installation	5,228	5,300	4,550		5,594	107.0%				
Bulk Water Sales	2,501	509	203		6,454	258.1%				
Penalty & Interest Water Collection	34,850	30	2,833	No Penalty(CV)	2,020	5.8%				
TOTAL WATER REVENUE:	3,485,119	355,277	311,009		3,587,148	102.9%				
PROPERTY ASSESSMENTS/AVAILABILITY CHARGES										
641500 1% Property Assessments	55,000	945	4,583		70,997	129.1%				
641502 Property Assess wtr/swr/fld	75,000	307	6,250		106,025	141.4%				
641504 Water avail Standby	91,000	1,896	7,583		117,590	129.2%				
641503 Pest standby	<u>14,000</u>	202	1,167		16,236	116.0%				
TOTAL PROPERTY ASSES/AVAIL CHARGES:	235,000	3,350	19,583		310,847	132.3%				
SEWER SERVICE CHARGES										
Town Center Sewer Holder fees	199,983	21,090	16,387		246,151	123.1%				
Town Center Sewer User Fees	98,847	8,636	8,100		100,827	102.0%				
Sewer user Fees (RH/SA5)	293,189	26,030	24,024		298,016	101.6%				
TOTAL SEWER SERVICE CHARGES:	592,018	61,749	48,510		650,988	110.0%				
	552,515	- 1,1	,		,					
OTHER INCOME										
Watermaster Meter Read Income		-			2,385					
JPIA Insurance Rebate	70.000	-	4 000		2,062	44.00/				
Interest Income	76,000	-	4,000		11,235	14.8%				
TOTAL OTHER INCOME:	76,000	-	4,000		15,682	20.6%				
TOTAL INCOME:	4,388,137	420,376	383,102		4,564,665	104.0%				
CASH BASIS ADJUSTMENTS										
Decrease (Increase) in Accounts Receivable		(405,450)								
TOTAL CASH BASIS ADJUSTMENTS:		(405,450)								
TOTAL OPERATING INCOME RECEIVED:	4,388,137	14,926								

EXPENSES	ADOPTED			Actual	YTD %
EXT ENGES	BUDGET			YTD	of Budget
	2020-2021			2020-2021	2020-2021
MAINTENANCE EXPENSE	2020-2021			<u>2020-2021</u>	2020-2021
R & M Buildings & Equipment	250,000	9,172	20,833	120.857	48.3%
R & M - WTF	120,000	3,064	10,000	34,702	28.9%
Telemetry	10,000	-	833	3,914	39.1%
Trash Removal	5,500	438	458	9,678	176.0%
Vehicle Expense	18,000	5,647	1,500	29,620	164.6%
Fuel & Oil	35,000	3,999	2,917	33,496	95.7%
TOTAL MAINTENANCE EXPENSE:	438,500	22,320	36,542	232,266	53.0%
PROFESSIONAL SERVICES EXPENSE					
Tax Accounting (Taussig)	3,000	713	250	1,595	53.2%
Administrative Services (ADP)	3,000	349	250	3,864	128.8%
Audit Fees (Leaf & Cole)	17,000	1,185	-	21,645	127.3%
Computer billing (Accela/Parker)/Cyber Security	31,000	149	2,583	39,494	127.4%
Financial/Technical Consulting (Raftelis/Fieldman)	80,000	891	6,667	89,119	111.4%
Engineering (Dudek)	35,000	-	2,917	16,015	45.8%
District Legal Services (BBK)	45,000	10,813	3,750	83,001	184.4%
Air Quality Study	43,551			43,551	-
Advocacy & Grant Acquisitions	30,000	5,000	2,500	19,523	65.1%
Testing/lab work (Babcock Lab/Water Quality Monitoring) Regulatory Permit Fees (SWRB/DEH/Dig alerts/APCD)	24,000 36,500	3,291	2,000 3,042	28,063 29,997	116.9% 82.2%
,					
TOTAL PROFESSIONAL SERVICES EXPENSE:	348,051	22,390	23,958	375,866	108.0%
INSURANCE EXPENSE				-	
ACWA/JPIA Program Insurance	60,000	_		78,833	131.4%
ACWA/JPIA Workers Comp	18,000	3,890		19,706	109.5%
TOTAL INSURANCE EXPENSE:	78,000	3,890		98,540	126.3%
TOTAL INSURANCE EXPENSE.	76,000	3,090	_	90,340	120.370
<u>DEBT EXPENSE</u> Compass Bank Note 2018A/B	388,939			393,662	101.2%
Pacific Western Bank 2018 IPA	499,406	-		504,539	101.2%
TOTAL DEBT EXPENSE:	888,345	<u>-</u>		924,995	104.1%
TOTAL DEBT EXPENSE.	000,345	-		924,995	104.1%
PERSONNEL EXPENSE	22 000	2,049	1,917	22,995	100.0%
Board Meeting Expense (board stipend/board secretary) Salaries & Wages (gross)	23,000 930,000	2,049 86.485	77,500	1.009.293	100.0%
Salaries & Wages (gross) Salaries & Wages offset account (board stipends/staff project		(14,650)	(6,667)	(111,674)	139.6%
Consulting services/Contract Labor	10,000	(14,550)	833	1,625	16.3%
Taxes on Payroll	23,700	2.190	1,975	25,607	108.0%
Medical Insurance Benefits	212,700	20,492	17,725	235,889	110.9%
Calpers Retirement Benefits	210,000	12,984	17,500	150,891	71.9%
Conference/Conventions/Training/Seminars	18,000	100	1,500	7,703	42.8%
TOTAL PERSONNEL EXPENSE:	1,347,399	109,649	112,283	1,342,330	99.6%
	.,,	,	,	·, ·· ·=,	

EXPENSES(Con't)	ADOPTED			Actual	YTD %
	BUDGET			YTD	of Budget
	2020-2021			2020-2021	2020-2021
OFFICE EXPENSE					
Office Supplies	24,000	250	2,000	14,506	60.4%
Office Equipment/ Rental/Maintenance Agreements	50,000	729	4,167	21,184	42.4%
Postage & Freight	15,000	2,000	1,250	14,182	94.5%
Taxes on Property	3,300			2,611	79.1%
Telephone/Answering Service/Cell	20,000	2,782	1,667	20,234	101.2%
Dues & Subscriptions (ACWA/CSDA)	23,000	217	1,917	15,079	65.6%
Printing, Publications & Notices Uniforms	2,500 7,000	210 501	208 583	3,260 6,605	130.4% 94.4%
OSHA Requirements/Emergency preparedness	5,500	501	458	1,919	34.9%
TOTAL OFFICE EXPENSE:	150,300	6,690	12,250	99,580	
TOTAL OFFICE EXPENSE:	150,300	0,090	12,250	99,560	66.3%
UTILITIES EXPENSE					
Pumping-Electricity	325,000	32,672	27,083	330,936	101.8%
Office/Shop Utilities	6,000	372	500	5,046	84.1%
TOTAL UTILITIES EXPENSE:	331,000	33.045	27,583	335,982	101.5%
	,	,		,	
GROUNDWATER MANAGEMENT EXPENSE					
Pumping Fees	123,888	-		123,888	
Physical Solution Development	-	-	-		
Physical Solution Reimbursement (42,800 rcvd in FY2020)	(57,200)	-	(4,766)	(86,917)	152.0%
Stipulation Legal	185,000	530	7,083	355,389	192.1%
Stipulation Legal Reimbursements (24,400 rcvd in FY2020)	(40,600)	-	(3,383)	(12,321)	30.3%
Interim Judgement Legal Support	45.000	- 561	3,750	-	246.8%
Interim Judgement Technical Support Misc. & Contingency	45,000 20,000	561	3,750 1,667	111,044	246.8% 0.0%
BPA Transactions that meet CEQA requirements	5,000	-	417	<u>-</u>	0.0%
TOTAL GWM EXPENSE:	281,088	1.091	8,518	367,195	130.6%
TOTAL GWW EXPENSE.	201,000	1,091	0,510	307,195	130.0%
TOTAL EXPENSES:	3,862,682	199,075	221,134	3,776,753	97.8%
		·			
CASH BASIS ADJUSTMENTS					
Decrease (Increase) in Accounts Payable		282,222			
Increase (Decrease) in Inventory		2,690			
TOTAL CASH BASIS ADJUSTMENTS:		284,912			
TOTAL OPERATING EXPENSES PAID:	3,862,682	483,987			
NET OPERATING INCOME RECEIVED:	613,846	(469,061)	161,968		

CIP PROJECTS	ADOPTED BUDGET 2020-2021			Actual YTD <u>2020-2021</u>	YTD % of Budget 2020-2021
CASH FUNDED - WATER Bending Elbow Pipeline Project SCADA Replacement Facilities Maintenance - Office Interior Emergency System Repairs Replace Twin Tanks (Moved from GRANT) Well 11 Upgrades Well 18 Upgrades	380,000 100,000 15,000 60,000 630,000	186,398 - - 638 15,734 140,937	Ocotillo Circle 06.30.21	254,980 126,735 - 12,251 18,569 214,795	67.1% 126.7% 0.0% 20.4% 2.9%
Engineering/Construction Management Consulting TOTAL CASH CIP EXPENSES WATER:	<u>25,000</u> 1,210,000	343,707		641,995	0.0% 53.1%
CASH FUNDED - SEWER Oxygen Injection at Borrego Valley Rd Pump Difussers at Sludge Holding Tank (Completed from R&M) Manhole Replacement/Refurbishments Engineering/Construction Management Consulting TOTAL CASH CIP EXPENSES SEWER:	20,000 43,000 18,000 81,000	· · ·		13,131	65.7% 0.0% 0.0% 16.2%
CASH FUNDED - Short Lived Asset Replacement Progra TOTAL CASH FUNDED CIP EXPENSES:	405,000 1,696,000	- 343.707		80,356 655,126	19.8% 38.6%
DEBT & GRANT ACCOUNTING GRANT(PROP 1) FUNDED CIP - WATER Replace Twin Tanks (Changed to CASH) Replace Wilcox Diesel Motor (Push to FY22) Replace Indianhead Reservoir (Push to FY22) Rams Hill #2, recoating (Push to FY22) TOTAL GRANT CIP EXPENSES WATER: Grant Proceeds Received	0 454,000	: : :			
GRANT(PROP 1) FUNDED CIP - SEWER Plant-Grit removal at the headworks Clarifyer Upgrade/Rehabilitation TOTAL GRANT CIP EXPENSES SEWER: TOTAL GRANT CIP EXPENSES:	214,000 <u>240,000</u> 454,000	80 80 80		3,394 3,394 3,394	0.0% 1.4% 0.7%
BOND FUNDED CIP - WATER De Anza Pipeline Replacement Project Production Well 2 Investigation and Construction Replace 30 fire hydrants 17160 Phase 1 Pipeline Project - 17120 Production Well #1 ID4-Well #9-17110 BVR Pipeline for SDGE Replace 5 well discharge manifolds and electric panel upgra Management Consulting Water (Bond CIP)	<u>0</u>	89,292 - 226 - 141 -		466,349 866,266 150,412 32,346 6,746 1,018 5,282	108.5% 69.3% 27.9%
TOTAL BOND FUNDED WATER CIP: BOND FUNDED CIP - SEWER	2,220,000	89,659		1,510,408	68.0%
Miscellaneous Sewer System Improvements Gravity Main Replacement - BSR TOTAL SEWER BOND FUNDED CIP:	410,000 410,000	112,492 112,492		58,304 369,062 427,208	14.2% 104.2%
TOTAL SEWER BOND FUNDED CIP: TOTAL BOND FUNDED CIP EXPENSES:	2,630,000	202,150		1,937,616	73.7%



EST 1962	BALANCE SHEET June 30, 2021 (unaudited)			BALANCE SHEET May 31, 2021 (unaudited)		MONTHLY CHANGE (unaudited)
ASSETS						
CURRENT ASSETS						
Cash and cash equivalents	\$	6,272,495.43	\$	6,200,111.20	\$	72,384.23
Accounts receivable from water sales and sewer charges Inventory	\$ \$	799,885.74 129,396.40	\$ \$	748,336.51 126,250.63	\$ \$	51,549.23 3,145.77
TOTAL CURRENT ASSETS	\$ \$ \$	7,201,777.57	_	7,074,698.34	\$	127,079.23
RESTRICTED ASSETS						
Debt Service:	_		_		_	
Unamortized bond issue costs	\$	125,185.22		125,185.22		-
Viking Ranch Refinance issue costs Deferred Outflow of Resources-CalPERS	\$	(39,683.07) 298,965.00	\$ \$	(39,683.07) 298,965.00	\$ \$	-
Total Debt service	<u>\$</u> \$	384,467.15	_	384,467.15	э \$	-
Total Dept service	Ф	304,407.13	Ф	304,407.13	Ф	-
Trust/Bond funds:						
Investments with fiscal agent -CFD 2017-1	\$	678,425.53	\$	680,346.87	\$	(1,921.34)
2018 Certficates of Participation to fund CIP Projects	\$	63,620.08	\$	765,509.97	\$	(701,889.89)
Total Trust/Bond funds	\$	742,045.61	\$	1,445,856.84	\$	(703,811.23)
TOTAL RESTRICTED ASSETS	<u>\$</u>	<u>1,126,512.76</u>	<u>\$</u>	1,830,323.99		
UTILITY PLANT IN SERVICE						
Land	\$	2,310,115.95	\$	2,310,115.95	\$	-
Flood Control Facilities	\$	4,287,340.00	\$	4,287,340.00	\$	-
Capital Improvement Projects	\$	2,171,113.94	\$	1,715,332.65	\$	455,781.29
Bond funded CIP Expenses	\$	2,232,141.26	\$	2,142,623.72	\$	89,517.54
Sewer Facilities	\$	6,175,596.99	\$	6,175,596.99	\$	-
Water facilities	\$ \$ \$	14,105,278.21	\$	14,105,278.21	\$	-
General facilities	\$	1,006,881.07	\$	1,006,881.07	\$	-
Equipment and furniture Vehicles		597,312.57	\$	597,312.57	\$ \$	-
Accumulated depreciation	\$ \$	687,296.74 (13,123,256.52)	\$ \$	687,296.74 (13,123,256.52)	\$ \$	-
•	<u>\$</u> \$	· · · · · · · · · · · · · · · · · · ·	-			- E4E 000 00
NET UTILITY PLANT IN SERVICE	\$	20,449,820.21	\$	19,904,521.38	\$	545,298.83
OTHER ASSETS						
Water rights -ID4	\$	185,000.00	\$	185,000.00	\$	-
TOTAL OTHER ASSETS	\$	185,000.00	\$	185,000.00		
TOTAL ASSETS	<u>\$</u>	28,963,110.54	<u>\$</u>	28,994,543.71	\$	(31,433.17)



Balance sheet continued

Balance sheet continued	BALANCE SHEET June 30, 2021 (unaudited)		BALANCE SHEET May 31, 2021 (unaudited)			MONTHLY CHANGE (unaudited)
LIABILITIES				· · · · · · · · · · · · · · · · · · ·		
CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS						
Accounts Payable	\$	536,271.67	\$	785,945.33	\$	(249,673.66)
Accrued expenses	\$	188,643,94	\$	188,643.94	\$	(= .e,e. e.ee) -
Deposits	\$	43,618.19	\$	43,618.19	\$	-
TOTAL CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS	\$	768,533.80	\$	1,018,207.46	\$	(249,673.66)
CURRENT LIABILITIES PAYABLE FOM RESTRICTED ASSETS Debt Service:						
Accounts Payable to CFD 2017-1	\$	678,425.53	\$	680,346.87	\$	(1,921.34)
TOTAL CURRENT LIABILITIES PAYABLE FROM RESTRICTED ASSETS	\$	678,425.53	\$	680,346.87	\$	(1,921.34)
LONG TERM LIABILITIES						
2018A & 2018B Refinance ID4/Viking Ranch	\$	2,243,337.48	\$	2,243,337.48	\$	-
2018 Certficates of Participation to fund CIP Projects	\$	4,613,000.00	\$	4,613,000.00	\$	-
Net Pension Liability-CalPERS Deferred Inflow of Resources-CalPERS	\$	891,132.00	\$	891,132.00	\$	-
	<u>\$</u> \$	22,588.00	\$ \$	22,588.00	æ	
TOTAL LONG TERM LIABILITIES	Þ	7,770,057.48	Þ	7,770,057.48	\$	-
TOTAL LIABILITIES	\$	9,217,016.81	\$	9,468,611.81	\$	(251,595.00)
FUND EQUITY						
Contributed equity Retained Earnings:	\$	9,611,814.35	\$	9,611,814.35	\$	-
Unrestricted Reserves/Retained Earnings	\$	9,737,417.12	\$	9,737,417.12	\$	-
Total retained earnings	\$	9,737,417.12	\$	9,737,417.12	\$	-
TOTAL FUND EQUITY	<u>\$</u>	19,349,231.47	<u>\$</u>	19,349,231.47	\$	-
TOTAL LIABILITIES AND FUND EQUITY	\$	28,566,248.28	<u>\$</u>	28,817,843.28	\$	(251,595.00)

To: BWD Board of Directors

From: Jessica Clabaugh

Subject: Consideration of the Disbursements and Claims Paid

Month Ending June 30, 2021



Vendor disbursements paid during th	is period:	\$	1,005,809.21
Significant items:			
Automated Water Treatment	Calcium Hypoclorite Tablets	\$	11,546.52
Babcock	Lab Services	\$	1,044.00
CalPERS	Includes Unfunded Liability	\$	12,983.57
Employee Health Benefits	Medical JPIA & AFLAC	\$	20,491.88
Ramona Disposal	Garbage Collection	\$	3,970.02
SC Fuels	Fuel For District Vehicles	\$	3,685.11
SDGE	May Bill Payment	\$	27,308.30
Capital Projects/Fixed Asset	Outlays:		
Brax Company	Valve @ Well 5-5, Motor for Oxydation Ditch	\$	3,207.20
C Wells Pipeline Supply	Solenoid Replacement @ well 5-5	\$	1,502.90
Dudek	BOND - Extraction Well 2 Management MAY	\$	51,201.71
Dudek	BOND - Extraction Well 2 Management APRIL	\$	10,176.80
Empire Southwest	Generator Service	\$	2,011.02
Pacific Pipeline Supply, Inc.	Inventory	\$	10,751.71
Pacific Pipeline Supply, Inc.	Inventory	\$	2,262.32
Pacific Pipeline Supply, Inc.	Bending Elbow Pipeline - Parts	\$	4,984.32
Rove Engineering	Bending Elbow Pipeline	\$	54,870.10
Southwest Pump & Drilling	BOND Drilling Well ID5-15	\$	635,265.00
Total Professional Services for this P	eriod:		
BBK	General	\$	14,026.50
BBK	Watermaster	\$	12,058.94
BBK	Advocacy	\$	5,000.00
Quadient	Postage Meter Contract	\$	2,000.00
Travis Parker	Computer Support	\$	1,131.20
Payroll for this Period:			
Gross Payroll		\$	86,485.07
Employer Payroll Taxes and Al	OP Fee	\$	2,538.85
Total		_\$_	89,023.92

AP BOARD REPORT



June 2021

34606	1109	ABILITY ANSWERING/PAGING SER	06/22/2021	230.00
34647	3035	ACWA / JPIA Finance Dept.		
		ACVA / JEIA Filiance Dept.	07/20/2021	3,890.11
34620	1266	AFLAC	07/09/2021	1,468.86
34621	1001	AMERICAN LINEN INC.	07/09/2021	
34622	9222			501.12
		ASBURY ENVIRONMENTAL SERVICES	07/09/2021	765.54
34623	61	AT&T MOBILITY	07/09/2021	569.65
34624	9529	AT&T-CALNET 3		
			07/09/2021	506.99
34610	9450	AWWA CALIF-NEVADA SECTION	06/22/2021	100.00
34648	9255	BABCOCK LABORATORIES	07/20/2021	3,291.00
34625	10884			
		BEST BEST & KRIEGER ATTORNEYS A	07/09/2021	16,903.00
34626	9679	BIG J FENCING, INC.	07/09/2021	1,041.37
34627	10900	BORREGO AUTO PARTS & SUPPLY CO		
34628		DODDEGO CODDINGO MATERIA	07/09/2021	350.25
	11085	BORREGO SPRINGS WATER LLC	07/09/2021	145.41
34607	1037	BORREGO SUN	06/22/2021	70.00
34629	1037	BORREGO SUN		
			07/09/2021	70.00
34649	1037	BORREGO SUN	07/20/2021	70.00
34608	11066	BRAX COMPANY, INC.	06/22/2021	3,207.20
34630	11066	BRAX COMPANY, INC.		
			07/09/2021	140,936.88
34609	11062	C. WELLS PIPELINE MATERIALS INC.	06/22/2021	1,502.90
34619	1196	CASH	06/30/2021	
34631	1135			300.00
		CENTER MARKET	07/09/2021	6.98
34650	39	DAVID TAUSSIG & ASSOCIATES,INC	07/20/2021	712.56
34612	1222	DEBBIE MORETTI		
			06/22/2021	122.00
34651	96	DISH	07/20/2021	66.75
1208	9640	DUDEK	06/22/2021	51,201.71
34675	9640	DUDEK		
			07/22/2021	31,657.82
34611	1094	EMPIRE SOUTHWEST	06/22/2021	634.13
34676	10883	FIELDMAN, ROLAPP & ASSOCIATES	07/22/2021	891.00
1209	9299	FREDERICKS SERVICES INC		
			07/09/2021	111,497.05
34652	10876	GEOFFREY POOLE	07/20/2021	1,200.00
34633	1136	HOME DEPOT CREDIT SERVICES	07/09/2021	1,133.95
34632	1022	JAMES HORMUTH DE ANZA TRUE VALI		
			07/09/2021	329.46
34653	11063	LEAF & COLE LLP	07/20/2021	1,185.00
34654	11090	LUPE'S GARDENING MAINTENANCE IN	07/20/2021	585.00
34655	1216	McCALLS METERS,INC		
			07/20/2021	3,2 4 1.12
34564	1000	MEDICAL ACWA-JPIA	05/18/2021	22,897.12
34634	1489	NORTH COUNTY LAWNMOWER	07/09/2021	194.12
34613	1208			
		PACIFIC PIPELINE SUPPLY INC	06/22/2021	10,751.71
1210	1208	PACIFIC PIPELINE SUPPLY INC	07/09/2021	385.04
34635	11083	QUADIENT FINANCE USA, INC.	07/09/2021	
34636	9633			2,000.00
		RAMONA DISPOSAL SERVICE	07/09/2021	3,970.02
34657	9633	RAMONA DISPOSAL SERVICE	07/20/2021	2,606.19
34637	11101	ROVE ENGINEERING, INC	07/09/2021	
34638	1065	SAN DIECO CAC & EL FOTDIO		182,653.65
		SAN DIEGO GAS & ELECTRIC	07/09/2021	33,044.56
34658	1065	SAN DIEGO GAS & ELECTRIC	07/20/2021	3,807.00
34614	11067	SC FUELS	06/22/2021	
34639	1059			2,626.53
		STAPLES CREDIT PLAN	07/09/2021	180.20
34618	9046	STATE WATER RESOURCE CONTROL I	06/22/2021	100.00
34640	9106	T.S. INDUSTRIAL SUPPLY		
			07/09/2021	382.08
34641	9581	TRAVIS PARKER	07/09/2021	37.50
34642	3000	U.S.BANK CORPORATE PAYMENT SYS	07/09/2021	6,804.28
34643	1023	UNDERGROUND SERVICE ALERT		
		LICARI LIEROOM	07/09/2021	9.90
34644	9439	USABLUEBOOK	07/09/2021	119.52
34659	1100	VERIZON WIRELESS	07/20/2021	275.53
34656	1623	WENDY QUINN		
			07/20/2021	150.00
34615	92	XEROX FINANCIAL SERVICES	06/22/2021	415.97
34645	9713	XL COMPANY	07/09/2021	
34646	11050	ZITO MEDIA		156.59
U+U+U	11000		07/09/2021	275.74
		Report Total (59 checks):		654,228.06
				11,120.00

	В	C	E	F	G	Н	l I	J	K	L	М	N		0
1		BOND CIP FUNDS									Sewer Inspect			
2 3 4 5 6		RECONCILIATION-FY 2019/2021					Well 12-17100/	Prod Well	Pipeline Project	Prod Well	Club Cir 17150	Firehydra	ints	
4							4-5 Well upgrades	#1 I D4-9	Phase 1/2	#2	La Casa			
5			Bond Proceeds	Interest paid	Cost of Issuance	Misc.	10117140	10117110	10117120/17200	10117130	10117210	101171	30	Totals
7														lotais
8		07/10/18 Pacific Western Bank-Loan Proceeds	\$ 5,586,000.00											5,586,000.00
9		07/10/18 Cost of Issuance	\$ (68,707.13)											
10 11		07/17/18 US Bank Interest Fee 07/17/18 Nixon Peabody-Cost of issuance			\$ 1,700.00 \$ 10,000.00									
		07/17/18 Kutok Rock-Cost of Issuance			\$ 10,000.00									
12 13 14 15 16 17		07/20/18 MMA Interest paid		\$ 2,282.99	,									2,282.99
14		07/31/18 MMA Interest paid		\$ 693.25	4 500 00									
16		08/01/18 Grant Thornton-Cost of Issuance 08/01/18 Brandis Tallman-Cost of Issuance			\$ 1,500.00 \$ 17,500.00									
17		08/01/18 Fieldman, Rolapp & AssocCost of Issuance			\$ 50,231.67									
18		08/01/18 Best Best & Krieger-Cost of Issuance			\$ 55,000.00									
19		08/31/18 MMA Interest paid 09/31/18 MMA Interest paid		\$ 4,683.02 \$ 4,535.86										
21		10/31/18 MMA Interest paid		\$ 4,690.98									- 3	
22		11/30/18 MMA Interest paid		\$ 6,498.24										6,498.24
20 21 22 23 24 25 26 27 28 29		12/31/18 MMA Interest paid		\$ 8,125.10										
25		12/31/18 Fed-x Bond issuance costs 01/31/19 Dudek-Construction Mgmnt Prod well #2			\$ 62.02			\$ 8,295.00						
26		01/31/19 BBK-Review Bid documents						\$ 855.50						(4,490.50)
27		01/31/19 Harland Check order-partial charge						\$ 70.12	\$ 70.13	\$ 70.13				(210.38)
28		01/31/16 MMA Interest paid 02/28/19 BBK-Review final specs Pipeline #1		\$ 9,878.83					\$ 306.00					
30		02/28/19 BBK-Finalize Bid documents						\$ 2,657,00		\$ 1,453,50				
31 32		02/28/19 Dudek-Construction Mgmnt Prod well #1						\$ 11,535.00	Ψ 1,700.00	\$ 8,422.50			- (
		02/28/19 MMA Interest paid		\$ 8,529.85										
33	1007	03/31/19 Dudek-Construction Mgnmt 03/31/19 Dudek-Construction Mgnmt						\$ 5,467.50 \$ 5,264.68		\$ 7,232.50 \$ 5.006.25				
35		03/31/19 BBK-Review Bid documents						\$ 740.00	\$ 879.00				- 3	
36		03/31/19 MMA Interest paid		\$ 9,460.57					,	-				9,460.57
37		Reallocate interest to Admin 7122		\$ (59,378.69)										
38 39		Well 12 repairs from O&M to Bond funds-check #32867 Well 12 repairs from O&M to Bond funds-check #32970					\$ 13,537.82 \$ 82,640,56							
40 41		04/04/19 Big J Fencing-Fencing for Well ID4 Well 9					\$ 02,040.30	\$ 16,975.00					- 3	
41		04/08/19 BBK					\$ 561.00		\$ 535.50					(2,473.50)
42		04/08/19 Hidden Valley Pump-Well 12/Well 5/Well 16 Transfer swi 04/08/19 Hidden Valley Pump-Well 12/Well 5/Well 16/11 Transfer					\$ 36,033.00							
43		04/23/19 Dudek-Construction Management	switch				\$ 253,731.68	\$ 3,690.00		\$ 1,927.50				
45		04/23/19 Fed-x -Mailing of NOE to County New Well #1						\$ 30.53		1,021100			- 3	
46		04/23/19 Pacific Pipe-well 12					\$ 1,337.83							
47		05/29/20 Pacific Pipeline 05/20/19 Well 12 repairs transferred from Admin					\$ 38.45 \$ 83,223.56							
49		05/29/19 Hidden Valley Pump-Electric panel well 12					\$ 2,503.88						- 3	
50		05/29/19 DeAnza Ready Mix-Road base well 12					\$ 1,547.09							(1,547.09)
42 43 44 45 46 47 48 49 50 51 52		05/29/19 Dynamic Consulting-Phase I & 2 Pipeline						6 4500.00	\$ 71,010.00	6 4500.00				
53		05/29/19 Bobs Trailer-Office trailer Well 1 ID4-9 and well 2 05/29/19 Pacific Pipe-well 12					\$ 12,635,88	\$ 4,500.00		\$ 4,500.00				
54	1022	05/29/19 BBK-bid review						\$ 612.00	\$ 153.00				,	(765.00)
55		05/29/19 Big J Fencing-Fencing for Well ID4 Well 9						\$ 16,975.00						(16,975.00)
55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70		05/29/19 De Anza Ready Mix 05/29/19 Dudek-investigation of second production well					\$ 700.38	\$ 40,057.36		\$ 2,672.50				(,
58		05/29/19 Dudek-investigation of second production well 05/29/19 Hidden Valley Pump-ID1 well 8 repairs					\$ 3,086.18			w 2,012.30			3	
59		05/29/19 Pacific Pipe-construction supply line					\$ 498.23							(498.23)
60		05/29/19 Southwest Pump-construction of well 4-9			4 000 ==			\$ 104,500.00						
62		05/29/19 State of California-Fee for Bond cost 06/10/19 Deanza Ready Mix-Road base well 4-9			\$ 1,396.50			\$ 2.116.53						(.,,)
63		06/10/19 Hidden Valley Pump-Step down transformer well 4-9						\$ 8,292.37					- 3	
64	1033	06/10/19 US Bank-Remote office supplies well 4-9						\$ 891.56		\$ 809.51				(1,701.07)
65		06/18/19 BBK-Correspondence to A&R 06/18/19 Dudek-Costruction management well 4-9						\$ 20,697.01	\$ 127.50					
67		06/18/19 One Eleven Services-Construction Mgmnt well 4-9						\$ 20,697.01						
68		07/01/19 Southwest Pump-construction of well 4-9						\$ 543,866.73						(543,866.73)
69		07/03/19 Hidden Valley Pump-Well 5 Manual Transfer Switch					\$ 399.00						(
70		07/03/19 Pacific Pipe-Fire hydrant extensions 07/08/19 De Anza Ready Mix-Concrete well 12					\$ 658.01					\$ 1,	378	
72		07/08/19 De Anza Ready Mix-Concrete Well 12 07/08/19 De Anza Ready Mix-Concrete Well 5					\$ 558.01						- 3	
73		07/08/19 Hidden Valley Pump-Well 5 pull pump replace bowls/vide	0				\$ 141,472.45						3	

口	В	С	D	E	F	G	Н	l I	J	К	L	M	N	0
2			BOND CIP FUNDS									Sewer Inspect		
3			RECONCILIATION-FY 2019/2021					Well 12-17100/	Prod Well	Pipeline Project	Prod Well	Club Cir 17150	Firehydrants	
4				Dand Dansonda	Interest maid	Cook of loovenee	Misc.	4-5 Well upgrades 10117140	s #1 ID4-9 10117110	Phase 1/2 10117120/17200	#2 10117130	La Casa 10117210	10117160	
74	1042	07/25/19	BBK-Review A&R contract	Bond Proceeds	Interest paid	Cost of Issuance	IVIISC.	10117140	10117110	\$ 765.00	10117130	10117210	10117160	\$ (765.00
75	.0.2	07/25/19	Oudek-Construction Management Well 4-9						\$ 45,827.52					\$ (45,827.52
76			Pacific Pipe-Fire hydrants										\$ 21,826	\$ (21,825.77
77	1045		One Eleven Services-Construction Mgmnt well 4-9 Southwest Pump-construction of well 4-9						\$ 1,690.00 \$ 67,022.50		\$ 475.00			\$ (2,165.00 \$ (67,022.50
79			Hack-Chlorine well 4-9						\$ 849.62					\$ (849.62
80		08/19/19	Oudek-Construction Management Well 4-9						\$ 22,521.09					\$ (22,521.09
81			nsitu-Transducer rental well 4-9						\$ 454.72					\$ (454.72
82			BBK-Review A&R Bond Returned Parts					\$ (1,947.86)		\$ 535.50				\$ (535.50 \$ 1,947.86
84			nsitu-Transducer rental well 4-9					ψ (1,947.00)	\$ 429.93					\$ (429.93
85		09/04/19	SDGE-Electrict well 4-9						\$ 1,060.00					\$ (1,060.00
86			Southwest Pump-construction of well 4-9						\$ 55,029.85					\$ (55,029.85
88			JS Bank Charge card-chlorine well 4-9 Pacific Pipe-Supplies Double O Pipeline project						\$ 125.93	\$ 26,476.36				\$ (125.93 \$ (26,476.36
2 3 4 5 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 99		09/16/19	Ferry Robertson-Double O Pipeline replacement							\$ 491,504.35				\$ (491,504.35
90		09/23/19	Oudek-Construction Management well 4-9						\$ 31,886.86					\$ (31,886.86
91			nsitu-Transducer rental well 4-9						\$ 74.35					\$ (74.35 \$ (4.582.64
93		09/30/19	Pacific Pipe-Meter boxes lids-Double O project BBK-Review change order A&R							\$ 4,582.64 \$ 204.00				\$ (4,582.64 \$ (204.00
94	1061	09/30/19	Oudek-Construction Management Well 4-9								\$ 1,260.00			\$ (1,260.00
95	1062	10/08/19	Dudek-Construction Management Well 4-9						\$ 4,305.00					\$ (4,305.00
96	1063	10/08/19	Southwest Pump-construction of well 4-9 Dudek-Construction Management Well 4-9						\$ 44,548.38 \$ 17,778.75					\$ (44,548.38 \$ (17,778.75
98	1064 1064		Dudek-Construction Management Well 4-9 Dudek-investigation of second production well						\$ 17,776.75		\$ 600.00			\$ (600.00
99	1065		Pacific Pipe-Well 5 upgrade					\$ 5,553.49			* 000.00			\$ (5,553.49
	1066		McCalls Meters-Meters for Pipeline phase 1							\$ 11,636.47				\$ (11,636.47
101 102	1067 1068		Pacific Pipeline Supply-Tools/supplies well 5 upgrade Jeffrey Smith-Appraisal well #2 site investigation					\$ 577.94			\$ 1.000.00			\$ (577.94 \$ (1.000.00
103	1069		Jerry Rolwing-Well #2 site investigation								\$ 3,750.00			\$ (3,750.00
104	1070	11/05/19	Brax company-materials well 5					\$ 166.04			• 0,700.00			\$ (166.04
105	1071		Manuel Rodrigues-DeAnza concrete-Well 5					\$ 740.72	\$ 710.18					\$ (1,450.90
106 107	1072 1073		Downstream-video/clean Club Circle Dudek-Construction Management well 4-9						\$ 360.00			\$ 92,804.00		\$ (92,804.00 \$ (360.00
108	1073		Pacific Pipe-Materials for Well 11/Well 16					\$ 12,532.02	\$ 300.00					\$ (12,532.02
109	1075	11/18/19	Jerry Rolwing-Well #2 site investigation					,			\$ 250.00			\$ (250.00
110 111	1076		Brax company-ID4-9 electric hook-up					e 0.040.00	\$ 146,691.66					\$ (146,691.66
111	1077 1078		Pacific Pipe-Well 11 upgrades Freight Charge					\$ 2,810.62 \$ 623.29						\$ (2,810.62 \$ (623.29
113	1079	12/23/19	BBK-real property acquisition-Well #2					520.29			\$ 265.50			\$ (265.50
114	1080	12/20/19	DeAnza Ready mix-Road base Well 4-9						\$ 1,377.22					\$ (1,377.22
115	1081 1082		Pacific Pipe-Well 16 upgrades Brax-Well repairs					\$ 5,904.65 \$ 1,539.07	\$ 270,188.02					\$ (5,904.65 \$ (271,727.09
116 117	1082		Brax-Work in Well 4-9					φ 1,539.07	\$ 270,188.02					\$ (2/1,/2/.09
118	1084	12/27/19	DeAnzaReady mix-concrete for kicker					\$ 688.42						\$ (1,241.83
119	1085	01/03/20	Best Best & Krieger-Bond work review							\$ 586.50	\$ 62.04		\$ 640	\$ (1,288.54
120 121	1086 1087		Automated Water Treatment-chlorinator well4-9 David Taussig-Debt reporting costs				\$ 905.00		\$ 1,044.75					\$ (1,044.75 \$ (905.00
122	1088		McCalls Meters-Meter for well ID4-9				ψ 900.00		\$ 3,694.50					\$ (3,694.50
123	1089	01/28/20	Pacific Pipe-Parts for well 4-9						\$ 11,981.64					\$ (11,981.64
124	1090		DeAnzaReady mix-concrete for kicker well9						\$ 651.20					\$ (651.20
125 126	1091	02/10/20	Grainger-Exhaust Fan Well 9 Pacific Pipe-Hydrants, Well 9						\$ 359.99 \$ 1,160.74				\$ 17,742	\$ (359.99 \$ (18,902.83
127	1092	02/12/20	Best Best & Krieger						ų 1,100.74		\$ 206.50		Ψ 11,142	\$ (10,902.83
128	1094	02/12/20	Jerome C Rowling								\$ 250.00			\$ (250.00
129 130	1095		Oynamic Consulting-Phase I & 2 Pipeline							\$ 38,140.00		-	e 050	\$ (38,140.00
130	1096 1097	02/25/20	Pacific Pipe-Hydrants Fredericks Services Inc							\$ 3,112.63			\$ 950 \$ 18,965	\$ (4,062.61 \$ (18,965.00
132	1099	03/23/20	Home Depot										\$ 510	
133	1098	03/23/20	Best Best & Krieger							\$ 1,206.00	\$ 1,386.50			\$ (2,592.50
134	1100		Pacific Pipeline - Hydrants										\$ 9,711	
135 136	1101 1102	03/23/20	Fredericks Services Inc Pacific Pipeline Supply - Hydrants										\$ 20,324 \$ 23,810	\$ (20,324.00 \$ (23,809.97
137	1103	03/23/20	Jerry Rolwing-Well #9 Water Sample						\$ 500.00				20,010	\$ (500.00
138 139		06/27/10	Pacific Pipeline - Extra parts to Inventory										\$ (379)	\$ 379.47
139	1104	04/07/20	Pacific Pipeline Supply - Hydrants							A 450 100 5			\$ 12,816	
140 141	1105 1106	04/07/20	Ferry Robertson-Double O Pipeline replacement + RET JS Bank - AC & Awning for Portable Office						\$ 4.377.05	\$ 150,136.65				\$ (150,136.65 \$ (4,377.05
141	1106	04/07/20	Do Darik - AC & Awning for Portable Office						a 4,3/7.05					্ড (4,377.0

	В	С	D	E	F	G	Н		J	К	L	M		N	0
1			DOND OID FUNDO									0			
2 3 4 5			BOND CIP FUNDS RECONCILIATION-FY 2019/2021					Well 12-17100/	Prod Well	Pipeline Project	Prod Well	Sewer Inspect Club Cir 17150	Fire	hydrants	
4			NECONOILIA (1011-1 1 2019/2021					4-5 Well upgrades		Phase 1/2	#2	La Casa	1116	nyuranis	
5				Bond Proceeeds	Interest paid	Cost of Issuance	Misc.	10117140	10117110	10117120/17200	10117130	10117210	10	117160	
142	1107		DeAnza Ready Mix - Concrete for Hydrants										\$		\$ (596.74)
143	1108		Home Depot										\$	2,124	
144 145	1109 1110		Fredericks Services Inc Pacific Pipeline Supply										\$	25,395 27,709	
146	1111	04/28/20									\$ 2,385.00		Ψ-		\$ (2,385.00)
147	1112	04/28/20	Fredericks Services Inc								,		\$	24,399	
148	1113	05/05/20	Borrego Landfill										\$		\$ (176.65)
149 150	1114	05/05/20	Pacific Pipeline Supply DeAnza Ready Mix										\$	28,324	
151	1115 1116		Home Depot										\$	1,302 877	
152	1117		Fredericks Services Inc										\$		\$ (25,379.00)
153	1118	05/19/20 I	Pacific Pipeline Supply										\$	1,164	
154	1119	05/26/20									\$ 4,484.50				\$ (4,484.50)
155 156	1120 1121	05/26/20	Dudek								\$ 2,690.00		\$		\$ (2,690.00) \$ (995.62)
157	1122	06/04/20 /	Aggregate Products Inc Asphalt Borrego Landfill										\$		\$ (205.61)
158	1123	06/04/20 I	Brax Company - Underground electric & Panels					\$ 60,000.00					1		\$ (60,000.00)
159	1124	06/04/20	Fredericks Services Inc										\$	25,457	\$ (25,457.00)
160	1125		Pacific Pipeline										\$	31,956	
161 162	1126 1127	06/09/20	DeAnza Ready Mix Home Depot										\$		\$ (596.74) \$ (878.96)
163	1128		Pacific Trans Environmental										\$		\$ (604.95)
164	1129		Fredericks Services Inc										\$		\$ (10,244.00)
165	1130		Downstream-Video manhole #8 to #4 by La Casa									\$ 2,680			\$ (2,680.00)
166	1131		Fredericks Services Inc										\$		\$ (26,697.00)
167 168	1132 1133		Home Depot Brax Company, I nc .					\$ 110,809	\$ 1,944						\$ (1,944.11) \$ (110,808.81)
169	1134		De Anza Ready Mix					\$ 110,009					\$		\$ (352.83)
170	1135	07/14/20									\$ 2,100		Ψ-		\$ (2,100.00)
171	1136		Pacific Pipeline										\$	25,139	\$ (25,138.57)
172	1137		Brax Company, Inc.					\$ 1,000					1		\$ (1,000.00)
173	1138 1139	07/16/20 I 07/28/20 I	Fredericks Services Inc						\$ 1,648		\$ 2,833		\$	27,464	\$ (27,464.00) \$ (4,480.00)
175	1140		Dudek De Anza Ready Mix						\$ 1,040		\$ 2,033		\$	353	\$ (352.83)
176	1141		Downstream Services									\$ 20,569			\$ (20,569.44)
177	1142		Home Depot						\$ 1,152			·	\$		\$ (1,844.91)
178	1143		Pacific Pipeline					\$ 113					\$	30,019	
179 180	1144 1145		Downstream Services Fredericks Services Inc									\$ 4,008	\$	36,917	\$ (4,008.00) \$ (36,917.00)
181	1146	08/25/20									\$ 6,547		Ψ		\$ (6,547.35)
182	1147		Pacific Pipeline								, ,,,,,,		\$		\$ (3,270.58)
183	1148		Fredericks Services Inc										\$		\$ (6,152.00)
184	1149		Pacific Pipeline Supply, Inc.										\$		\$ (599.95)
185 186	1150 1151		Fredericks Services Inc Landmark Consultants, Inc							\$ 7,916			\$		\$ (29,559.00) \$ (7,916.40)
187	1152		Pacific Pipeline Supply, Inc.							\$ 31			\$		\$ (249.36)
188	1153	09/21/20	Dudek								\$ 6,816				\$ (6,816.18)
189	1154		McCalls Meters, Inc							\$ 2,687			1		\$ (2,687.29)
190 191	1155 1156		Pacific Pipeline Supply, Inc. Rove Engineering							\$ 6,896 \$ 142,653			+		\$ (6,895.73) \$ (142,653.00)
192	1157		Downstream Services							ψ 142,053		\$ 11,539	+		\$ (142,653.00) \$ (11,539.26)
193	1158		Joe's Paving									,500	\$		\$ (7,555.18)
194	1159	09/29/20 1	Landmark Consultants, Inc							\$ 7,517					\$ (7,516.80)
195	1160		Downstream Services							m		\$ 2,980			\$ (2,980.00)
196 197	1161 1162		Landmark Consultants, Inc Pacific Pipeline							\$ 4,180 \$ 2,613					\$ (4,180.00) \$ (2,612.77)
198	1163	10/20/20	County of SD Public Works							\$ 4,887			+		\$ (4,887.00)
199	1164	10/20/20	DeAnza Ready Mix							,507			\$		\$ (298.00)
200	1165	10/20/20 I	Dudek								\$ 7,184				\$ (7,184.00)
201	1166		Downstream Services									\$ 4,008	-		\$ (4,008.00)
202 203	1167 1168	10/27/20	A-1 Irrigation DeAnza Ready Mix					\$ 2,793		\$ 165			+		\$ (164.61) \$ (2,793.09)
203	1169	10/27/20	Landmark Consultants, Inc					Ψ 2,193		\$ 4,439			+		\$ (2,793.09) \$ (4,438.80)
205	1170		Brax Company					\$ 11,769		,			1		\$ (11,768.96)
206	1171	11/05/20 I	Pacific Pipeline					\$ 1,793		\$ 2,956			\$	(697)	\$ (4,052.28)
207	1172		Pacific Trans Environmental										\$		\$ (3,307.80)
208	1173 1174		Brax Company Downstream Services					\$ 682				\$ 2,783	+		\$ (681.84) \$ (2,782.50)
∠∪9	11/4	11/09/20	DOMINITERI DELAICES					1			l	ψ 2,783			ψ (∠, / δ∠.50)

	В	С	D	E	F	G	Н	1 1 1	J	K	L	М	N		0
1															
2			BOND CIP FUNDS									Sewer Inspect			
2 3 4 5 210			RECONCILIATION-FY 2019/2021					Well 12-17100/	Prod Well	Pipeline Proje	ct Prod Well	Club Cir 17150	Firehydrants		
4								4-5 Well upgrades	#1 I D4-9	Phase 1/2	#2	La Casa			
5				Bond Proceeds	Interest paid	Cost of Issuance	Misc.	10117140	10117110	10117120/172	00 10117130	10117210	10117160		
210	1175	11/13/20	SD County							\$ 3,2	58			\$	(3,258.00
211	1176	11/13/20	Downstream Services									\$ 12.258		\$	(12,258.00
212	1177	11/30/20	Dudek								\$ 10.698	1		\$	(10,697.50
213	1178	11/30/20	Landmark Consultants, Inc							\$ 3.0	72			\$	(3,072.00
214	1179	11/30/20	McCalls Meters							\$ 1,5	10			\$	(1,509.58
215			Pacific Pipeline							\$ 6				\$	(619.68
216			Rove Engineering							\$ 262,7				\$	(262,712.00
217	1182		Pacific Pipeline Supply							\$ 3				s	(356.87
218			SD County							\$ 3				\$	(398.20
219			Home Depot							\$ 4				\$	(469.46
220			Pacific Pipeline							\$ 30				\$	(307.09
221			SD County							\$ 4				s	(452.50
222			Dynamic Consulting - Pipeline I							\$ 23,1				s	(23,110,00
223 224 225 226			Fredericks Services Inc									\$ 19,490		s	(19,490.00
224			Best Best & Kreiger - Legal								\$ 472			\$	(472.00
225		02/10/21												\$	(2.00
226		02/17/21									\$ 4,320	1		s	(4,320.00
227			Chicago Title - Escrow								\$ 75,000			\$	(75,000.00
228			Ramona Disposal									\$ 832		\$	(832.00
229		03/24/21									\$ 1,005			\$	(1,005.00
230			Dynamic Consulting Engineers								1,000	\$ 1,100		\$	(1,100.00
231			Fredericks Services Inc									\$ 143,722		\$	(143,721.94
232			Pacific Pipeline							\$ 3-	17	,		\$	(347.38
233			Best Best Kreiger							,	\$ 758	,		\$	(757.50
233 234		04/20/21									\$ 3,548			s	(3,548,40
235			Pacific Pipeline							\$ 6				\$	(649.41
235 236			Fredericks Services Inc									\$ 81,323		\$	(81,322.85
237			Home Depot								\$ 200			s	(200.15
237 238		05/18/21									\$ 12,957			s	(12,957.21
239		06/08/21									\$ 10,177			\$	(10,176.80
240			Pacific Pipeline Supply							\$ 3.3		\$ 1,640		s	(4,984.32
241			Southwest Pump							5 0,0	\$ 635,265			S	(635,265.00
242			US Bank - Sign for Well Site ID5-15								\$ 262			\$	(262.06
243		06/22/21									\$ 51,202			\$	(51,201.71
244			Fredericks Services Inc								¥ 57,202	\$ 111,497		\$	(111,497,05
245			Pacific Pipeline							\$ 3	35	¥ 111,407		\$	(385.04
248	1210		BOND FUND BALANCE	\$ 5,517,293	\$ -	\$ 147,390	\$ 905	\$ 853,096	\$ 1,608,927			\$ 513 233	\$ 534,577		(319,538
251				5,5.7,200	-	,000	- 500	- 555,000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,250,0	223,010	5.3,200	- 55.,077	+	(5.5,000
251 252 253 254 256										6/20/20	21 MMA			s	
252											21 Checking			\$	(48,262
253												Total Bond funds Balance			
254														\$	(48,262) 48,262
256					1	1				6/30/20	1 Transfer from Cash Reserves to cover checks				48.262

Borrego Water District Groundwater Management Expenses FYE 2021



	(54810)	Legal			Wendy Quinn				Jerry	
Month	ввк	BBK/JT	Watermaster	DUDEK	Minutes	Meter Testing	Staff Allocation	Misc.	Consulting	G/LTotal
	<u>Stipulated</u>	<u>GWM</u>	BWD Staff							
July 2020	16,175.77	7,611.00	3,900.54				7,801.08	9.99	125.00	35,623.38
Aug 2020	31,872.40	1,684.95		18,001.25	62.50		3,852.30	9.99		55,483.39
Sept 2020	23,410.10		1,198.00			2,025.00	600.00	9.99		27,243.09
Oct 2020	39,471.76		153.33	43,754.76				9.99		83,389.84
Nov 2020	79,653.35			2,476.25				9.99	1,125.00	83,264.59
Dec 2020	19,962.74	914.50	880.32	1,171.25			560.00	9.99		23,498.80
Jan 2021	16,592.51		1,121.00					9.99		17,723.50
Feb 2021	43,040.55	29.50						9.99		43,080.04
Mar 2021	46,788.82	147.50	480.00	8,276.09				3,970.92		59,663.33
April 2021	21,082.92									21,082.92
May 2021	11,763.94	295.00								12,058.94
June 2021	530.00	560.00								1,090.00
Total	350,344.86	11,242.45	7,733.19	73,679.60	62.50	2,025.00	12,813.38	4,050.84	1,250.00	463,201.82

Item III.B June Water and Wastewater Operations Report





JUNE 2021

WASTEWATER OPERATIONS REPORT

There's no know problems with wastewater system at the moment:

Rams Hill Wastewater Treatment Facility serving ID-1, ID-2 and ID-5 Total Cap. 0.25 MGD (million

gallons per day): Average flow:

42667 (gallons per day)

Peak flow:

55000 gpd TUESDAY, JUNE 3- 2021



BORREGO WATER DISTRICT

RAMS HILL WASTEWATER TREATMENT FACILITY 4861 Borrego Springs Rd, BORREGO SPRINGS, CA 92004 (760) 767-5806 FAX (760) 767-5994

07//08/2021

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD – REGION 7 73-720 FRED WARING DR. SUITE 100 PALM DESERT, CA. 92260

Attn: Adriana Godinez/WRCE

RE: JUNE 2021 Borrego Springs WWTP

Dear Adriana,

Please find attached the JUNE 2021 monthly monitoring reports and Lab results for Borrego springs district WWTP.

We are pleased to inform you that there's no known violations for this month.

If you have any questions please contact ROGELIO MARTINEZ/WT-III. (760)419-2764.

Respectfully,

Rogelio Martinez/ water plant operator III

Mogelia Mit

CC: Geoff Poole/GM

MONTHLY REPORT: R.H.W.T.F

MONTH: JUNE

YEAR: 2021

BORREGO WATER DISTRICT,
RAMS HILL WASTEWATER TREATMENT FACILITY,

4861 BORREGO SPRINGS ROAD,

BORREGO SPRINGS, CA 92004

760-767-5806; phone

760-767-5994; fax

COMMENTS: THERE ARE NO SPILLS TO REPORT FOR JUNE 2021; THE FLOW REPORT IS ATTACHED.

Submitted by: ROGELIO MARTINEZ/BWD TO: GEOFF POOLE/BWD;

Date:07/08/2021

JUN	2021	INFLUENT DA	AILY	FLOW	GAL.	TOTAL	FLOW	GAL.
1		52000	GAL			5494600	GAL	
2		45000	GAL			54991000		
3		55000	GAL			55046000	GAL	
4		45000	GAL			55091000	3 GAL	
5		54000	GAL			5514500		
6		53000	GAL			5519800	9 GAL	
7		49000	GAL			5524700	∂ GAL	
8		48000	GAL			5529500		
9		50000	GAL			5534500	9 GAL	
10		45000	GAL			5538400	0 GAL	
11		48000	GAL			5543200		
12		52000	GAL			5548400		
13		51000	GAL			5553500	0 GAL	
14		50000	GAL			5558500	0 GAL	
15		42000	GAL			5562700		
16		42000	GAL			5566900	0 GAL	
17		37000	GAL			5570600	0 GAL	
18		41000	GAL			5574700	0 GAL	
19		40000	GAL			5578800		
20		43000	GAL			5583100	0 GAL	
21		32000	GAL			5586300	0 GAL	
22		18000	GAL			5588100	0 GAL	
23		21000	GAL			5590200	0 GAL	
24		32000	GAL			5594700	0 GAL	
25		43000	GAL			5599000	0 GAL	
26		45000	GAL			5603500		
27		38000	GAL			5607000	0 GAL	
28		40000				5611300		
29		33000	GAL			5614600	0 GAL	
30		36000	GAL			5618200	0 GAL	

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD COLORADO RIVER BAIS REGION

WDID NO.: **7A 37 0125 001**ORDEF NO.; **R7-201** 9-0015

MONITORING AND REPORTING BORREGO WATER DISTRICT - RAMS HILL WWTF

MONTH: JUNE YEAR: 2021

REPORTING FREQUE CIES: MONTHLY

JUNE

			JUNE							
TYPE OF SAMPLE:		INFLUENT		PONDS						
CONSTITUENTS:	Flow	BOD	TSS	DO	рН	Freeboard				
FREQUENCY:	Daily	Monthly	Monthly	Twice Monthly	Twice Monthly	Twice Monthly				
DESCRIPTION:	Measurement	Grab	Grab	Grab	Grab	Measurement				
UNITS:	gpd	mg/L	mg/L	mg/L	s.u.	ft				
REQUIREMENTS										
30-DAY MEAN:										
MAXIMUM:										
MINIMUM:										
DATE OF SAMPLE	JUNE									
1	52000	84	110	4.03	8.42	3.5				
2	45000									
3	55000									
4	45000									
5	54000									
6	53000									
7	49000									
8	48000									
9	50000									
10	45000									
11	48000									
12	52000									
13	51000									
14	50000									
15	42000									
16	42000			3.67	8.23	3.5				
17	37000									
18	41000									
19	40000									
20	43000									
21	32000									
22	18000									
23	21000									
24	32000									
25	43000		l							
26	45000									
27	38000									
28	40000									
29	33000									
30	36000									
31										
30-DAY MEAN	42667	84	110	3.85	8.33	3.5				
MAXIMUM	55000	84	110	4.03	8.42	3.5				
MINIMUM	18000	84	110	3.67	8.23	3.5				

I declare under the penalty of law that I personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

ignature: Date:

Date: 07-13-2021

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD **COLORADO RIVER BAIS REGION**

WDID NO.: 7A 37 0125 001 ORDER NO.; R7- 2019-0015

MONITORING AND REPORTING **BORREGO WATER DISTRICT - RAMS HILL WWTF**

> MONTH: JUNE 2021 YEAR:

REPORTING FREQUENCY MONTHLY

JUNE										
TYPE OF SAMPLE:										
CONSTITUENTS:	BOD	TSS	SS	T. Nitrogen	TDS	рН				
FREQUENCY:	Twice Monthly									
DESCRIPTION:	Grab	Grab	Grab	Grab	Grab	Grab				
UNITS:	mg/L	mg/L	ml/L	mg/L	ml/L	mg/L				
REQUIREMENTS										
30-DAY MEAN:										
MAXIMUM:										
MINIMUM:										
DATE OF SAMPLE		# #			l					
1	0.0	6.0	0.0	14	510	8.61				
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13				-						
14										
15	- 00	0.0	0.0	3.8	520	8.23				
16 17	0.0	0.0	0.0	3.0	320	0.23				
18				-		1				
19										
20		<u> </u>								
21										
22										
23	<u> </u>									
24					1					
25										
26										
27										
28										
29										
30										
31										
30-DAY MEAN	0.0	3.0	0.0	8.9	515	8.42				
MAXIMUM	0.0	6.0	0.0	14.0	520	8.61				
MINIMUM	0.0	0.0	0.0	3.8	510	8.23				

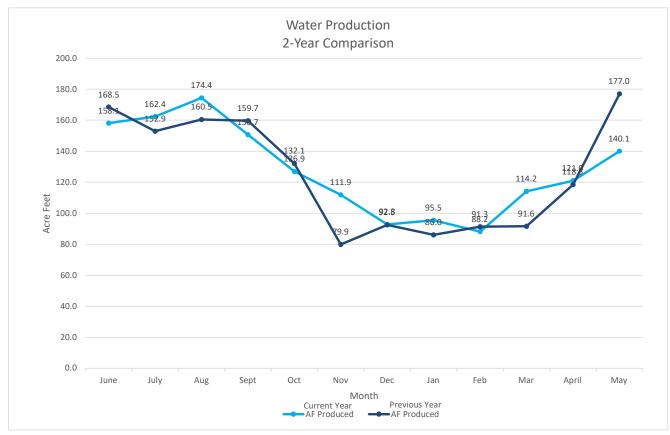
I declare under the penalty of law that I personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Item III.C
June
Water Production/Use Records:





WATER PRODUCTION SUMMARY JUNE 2021



Past 12 months Production vs. Sales

_	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21
AF Used	139.2	145.6	160.4	136.0	119.3	103.2	85.5	83.3	78.1	99.9	111.4	127.4
AF Produced	158.1	162.4	174.4	150.7	126.9	111.9	92.8	95.5	88.2	114.2	121.0	140.1
% Non Rev.	12.0%	10.3%	8.1%	9.8%	6.0%	7.8%	7.9%	12.8%	11.5%	12.5%	8.0%	9.1%

Previous 12 Months Production vs. Sales

_	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20
AF Used	159.7	148.7	150.0	153.2	121.7	72.6	86.5	82.0	85.3	83.4	110.4	162.5
AF Produced	168.5	152.9	160.5	159.7	132.1	79.9	92.5	86.0	91.3	91.6	118.5	177.0
% Non Rev.	5.3%	2.8%	6.5%	4.0%	7.8%	9.2%	6.5%	4.7%	6.6%	9.0%	6.8%	8.2%

Non Revenue Water Summary

Jun-21 9.1%

Avg. Past 12 Mos. 9.6% Avg. Past 24 Mos. 8.0%

7/21/21

Memorandum

To: Geoff Poole, General Manager

Re: Oxygen Injection System at MH#46

From: David Dale, PE - District Engineer

General Description

The district owns and operates the Borrego Valley Road Pump Station, 2.8 miles of force main, and 3,500 feet of gravity sewer pipelines with 11 manholes along the La Casa del Zorro Resort and Spa (Resort) and Borrego Springs Road.

The Borrego Valley Road Pump Station is located along Borrego Valley Road approximately 0.6 miles north of Tilting T Drive. During the summer months, flows average 25,000 gpd.

During the winter months, flows reach 130,000 gpd. Wastewater is pumped a distance of

2.8 miles through a 10-inch PVC force main before discharging to gravity at Manhole #46.

Along the force main, there is one air-vacuum valve located at the intersection of Borrego Valley Road and Rango Way. The air-vacuum valve is contained inside a manhole structure. Air-vacuum valves are typically installed at high points on pressure pipe and are designed to allow air to enter or escape the system during filling and draining operations. No other manholes exist along the force main.

Hydrogen sulfide gas is produced inside the long force main because of the extended detention time inside the pipe and the lack of available oxygen. When the oxygen is used up, the biological processes continue inside the pipe and create byproducts of hydrogen sulfide and other toxic gasses.

The Borrego Water District is undertaking a capital improvement program to address deficiencies in the district's sewer collection system related to the toxic and corrosive gasses.

On July 13, 2021, the Board of Directors approved expenses in the amount of \$423,150.00 to install a new gravity sewer main and manholes inside the County right-of-way along Borrego Springs Road from Yaqui Pass Road southeasterly, approximately 1,700 linear feet.

The primary purpose of the project is for a more reliable sewer collection system and reduction of sewer odors inside the La Casa Del Zorro Development. The manhole rings and covers will be were upgraded to a polymer material because hydrogen sulfide gas corrodes normal steel. The manhole covers are sealed to prevent odor migration.

75

BORREGO WATER DISTRICT BOARD OF DIRECTORS MEETING JUNE 22, 2021 AGENDA ITEM IV

June 16, 2021

TO: Board of Directors

FROM: Geoffrey Poole, General Manager

IV. STAFF REPORTS - VERBAL

A. Administration - Diana Del Bono

B. Engineering- David Dale

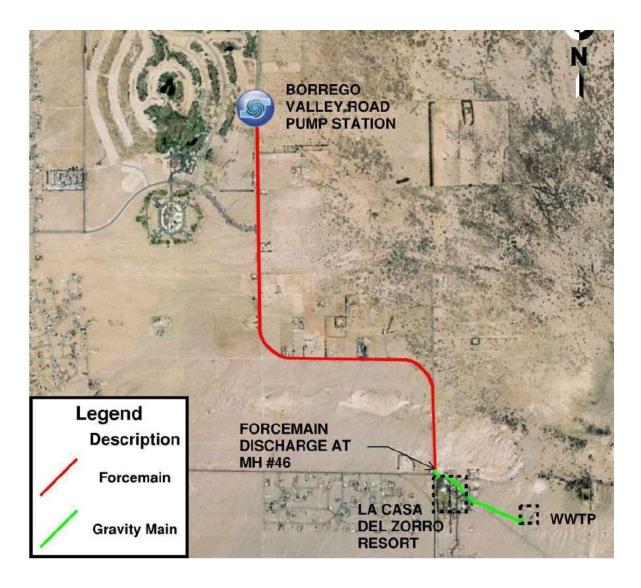
a. Report on Oxygenation of Wastewater (ATTACHED)

C. Operations - Alan Asche

D. Wastewater- Roy Martinez

E. General Manager – Geoff Poole

The project is now in operation and has substantially reduced the detectible hydrogen sulfide gas in the area of the La Casa Del Zorro development (LCDZ) by bypassing and separating the district sewer flow from the LCDZ development sewer and keeping the gas trapped inside the sewer system.



Justification for the Oxygen Injection System

Although the detectable hydrogen sulfide gas at LCDZ has been substantially reduced by the installation of a new 12-inch diameter sewer main and new manholes, the toxic gas still exists in high concentrations inside the collection system.

Operation staff has recently completed a 1.5-hour pilot study showing substantially reduced hydrogen sulfide gas at the end of the force main at MH#46. At the beginning of the study, hydrogen sulfide was sampled to be 77 parts per million (ppm). At the conclusion of the study, the gas was reduced to 8 ppm. Also, carbon monoxide (CO) was reduced from 311 ppm to 8 ppm.

As District Engineer, I am no expert on the biological and chemical processes that produce and/or reduce the hydrogen sulfide gas. However, the pilot study was successful in reducing the toxic gasses.

I recommend moving forward with the project for the following reasons:

- 1. Adding an oxygen injection system at manhole #46 has been positively shown to eliminate a big percentage of the toxic gases at the end of the force main. This will substantially increase safety for the area and the district operators.
- 2. It will create a solid pretreatment process for the wastewater treatment plant by adding oxygen to the anaerobic bacteria to convert it to aerobic bacteria.
- 3. District has already expended staff time and approximately \$11,000 to procure the system and other project costs.

Estimated timeline

To complete the project, staff has been in contact with SDG&E to bring in power to the site. The power is estimated to be available September 2021. After the power is ready, the system will be installed, ready and in service in approximately 30 days. A fence will be installed around the system to prevent the public from coming into contact with the system.

Budget

\$25,000 (Cash Reserve Funded – approximately \$11,000 already expended)