## AGENDA

Borrego Water District Board of Directors Regular Meeting September 23, 2015 9:00 a.m. 806 Palm Canyon Drive Borrego Springs, CA 92004

### I. OPENING PROCEDURES

- A. Call to Order
- **B.** Pledge of Allegiance
- C. Roll Call
- **D.** Approval of Agenda (1-2)
- E. Approval of Minutes

Special meeting of July 14, 2015 (3-4)

Regular meeting of July 22, 2015 (5-9)

- **F.** Comments from Directors and Requests for Future Agenda Items
- **G.** Comments from the Public and Requests for Future Agenda Items (comments will be limited to 3 minutes)
- H. Correspondence: Letter from Considine Companies (10-12)

#### **II. CURRENT BUSINESS MATTERS**

- A. Public Hearing to hear testimony regarding the proposed adoption of ordinances 15-01 and 15-02, for establishing administrative fines and penalties for violations of District ordinances; and establishing conservation enforcement measures for customers
- **B.** Discussion and possible adoption of ORDINANCE No. 15-01 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING ADMINISTRATIVE FINES AND PENALTIES FOR VIOLATIONS OF DISTRICT ORDINANCES; ESTABLISHING ADMINISTRATIVE PROCEDURES GOVERNING THE IMPOSITION, ENFORCEMENT, COLLECTION, AND ADMINISTRATIVE REVIEW OF ADMINISTRATIVE FINES AND PENALTIES AND FOR VIOLATING OTHER WATER USE REGULATIONS AND RESTRICTIONS (13-18)
- C. Discussion and possible adoption of ORDINANCE No. 15-02 ORDINANCE OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING CONSERVATION ENFORCEMENT MEASURES FOR CUSTOMERS; ESTABLISHING BASE USAGE CRITERIA; AND PROVIDING FOR FINES AND PENALTIES FOR CUSTOMERS EXCEEDING BASE USAGE ALLOCATIONS (19-21)
- D. Discussion and possible approval of Resolution 2015-9-1 RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT AUTHORIZING INVESTMENT OF MONIES IN THE LOCAL AGENCY INVESTMENT FUND (22-24)
- E. Discussion and possible approval of Resolution 2015-09-02 AUTHORIZING SUBMITTING AN APPLICATION TO THE COUNTY OF SAN DIEGO NEIGHBORHOOD REINVESTMENT PROGRAM (25-36)
- **F.** Discussion of Groundwater Sustainability Agency (GSA) designation under the Sustainable Groundwater Management Act (SGMA) legislation mandate.
- **G.** Discussion of progress meeting the Executive Order B-29-15 requiring a 25% mandatory reduction in water use by the District and the potential necessity for Coachella Valley Water District (CVWD) type excessive water use penalties and water efficiency incentive program.

- H. Discussion and possible approval of claim under Resolution 2015-06-01
- I. Discussion of Prop 1 Funding update
- **J.** Discussion and possible approval for the District to absorb the cost of taking minutes for the Groundwater Sustainability Plan Process

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K. Review of planning calendar (37-38)

#### III. STAFF REPORTS

- A. Financial Reports July and August 2015 (39-67)
- **B.** General Manager / Operations Report (68-70)
- C. Water and Wastewater Operations Report July and August 2015 (71, 76)
- D. Water Production/Use Records July and August 2015 (72-75, 77-80)

# IV. ATTORNEY'S REPORT

#### V. COMMITTEE REPORTS & PROPOSALS:

	Ad Hoc Committees				
1.	Audit Committee	(L. Brecht, Tatusko)			
2.	Due-Diligence	(L. Brecht, Tatusko)			
3.	Strategic Planning Committee	(Hart, L. Brecht)			
4.	Executive Committee	(Estep, Hart)			
5.	Operations & Management Committee	(Delahay, Tatusko)			
6.	Parks Committee	(Hart, Estep)			
7.	CFD Committee	(Estep, Delahay)			
8.	Conservation Committee	(Hart, Tatusko)			

#### VI. INFORMATIONAL ITEMS

A. Business of the Water District (81-91)

#### VII. CLOSING PROCEDURE

The next Special Meeting of the Board of Directors is scheduled for October 20, 2015 at the Borrego Water District The next Regular Meeting of the Board of Directors is scheduled for October 28, 2015 at the Borrego Water District

# Borrego Water District MINUTES Special Meeting of the Board of Directors Tuesday, July 14, 2015 9:00 AM 806 Palm Canyon Drive Borrego Springs, CA 92004

# I. OPENING PROCEDURES

- A. <u>Call to Order</u>: President Hart 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: Directors: Present: President Hart, Vice-President Brecht,

	Secretary/Treasurer	Tatusko, Delahay, Estep
Staff:	Jerry Rolwing, General Man	ager
	Wendy Quinn, Recording Se	ecretary
<u>Public:</u>	Jeannie Beck, Borrego Sun	Jim Dice, UC Irvine
	Dennis Daoust	Sicco Rood, UC Irvine
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- D. Approval of Agenda: MSC: Brecht/Tatusko approving the Agenda as written.
- E. Comments from Directors and Requests for Future Agenda Items: None
- F. Comments from the Public and Requests for Future Agenda Items: None

# **II. CURRENT BUSINESS MATTERS**

A. <u>Discussion and possible approval of minimal financial assistance for purchasing four</u> <u>particulate monitors for UCI Steele Bernand Anza Borrego Desert Research Center's dust monitoring</u> <u>program for the Borrego Valley</u>: Jim Dice referred to the UCI Steele Bernand Anza Borrego Desert Research Center's grant to locate seven weather stations in the Borrego Valley. They are now considering the addition of dust monitors and have modified the locations to include one at the north end of Di Giorgio Road and one near the Wilcox Reservoir site. BWD has been asked to consider a \$10,000 contribution for four of the dust monitoring stations.

Jerry Rolwing suggested adding a station at Beckman Wash to provide data from fallowed agricultural land. In response to Mr. Rolwing's question, Mr. Dice stated that UCI Steele Bernand would maintain the stations. President Hart recommended that this be memorialized in an agreement, and Director Brecht added that data sharing should also be included. Mr. Rolwing suggested recouping some of the money from developer fees. *MSC: Brecht/Tatusko approving expenditure not to exceed \$15,000 for dust monitoring stations at the UCI Steele Bernand weather stations in Borrego Valley.* Mr. Rolwing requested a map of the station locations, and Director Brecht asked that the draft agreement be reviewed by the Due Diligence Committee.

**B.** <u>Discussion of Change in Customer Class for Kennedy/Daoust landscaping meter:</u> Dennis Daoust distributed copies of his letter to the Board from last October. He has two lots which were "married" by the County in 1999, with a meter on each. The two-inch meter is used for landscape irrigation only, while the three-quarter-inch meter is for household water. He understood that the two-inch meter was classified as an irrigation meter originally and reclassified as a residential meter with the institution of tiered rates. Mr. Rolwing explained that the District had always classified it as a residential meter, and that tiered rates have been discontinued. Nevertheless, Mr. Daoust requested that his two-inch meter be classified "irrigation" so that it would be exempt from tiered rates should they be resurrected.</u>

Discussion followed concerning the ramifications of granting Mr. Daoust's request, including the need for County approval of a change to the BWD Administrative Code and whether there are other property owners with similar situations who should be included. The matter will be on the next Agenda for decision, and legal advice will be obtained in the meantime.

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# C. Discussion of ORDINANCE No. 15-01 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING ADMINISTRATIVE FINES AND PENALTIES FOR VIOLATIONS OF DISTRICT ORDINANCES; ESTABLISHING ADMINISTRATIVE PROCEDURES GOVERNING THE IMPOSITION, ENFORCEMENT, COLLECTION, AND ADMINISTRATIVE REVIEW OF ADMINISTRATIVE FINES AND PENALTIES AND FOR VIOLATING OTHER WATER USE REGULATIONS AND RESTRICTIONS; and set a public hearing

to consider adoption of the ordinance: Director Brecht recommended setting the public hearing on Ordinance No. 15-01 for September, and President Hart asked that it be included in the next Agenda for action.

# D. Discussion of ORDINANCE No. 15-02 ORDINANCE OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING CONSERVATION ENFORCEMENT MEASURES FOR CUSTOMERS; ESTABLISHING BASE USAGE CRITERIA; AND PROVIDING FOR FINES AND PENALTIES FOR CUSTOMERS EXCEEDING BASE

**USAGE ALLOCATIONS;** and set a public hearing to consider adoption of the ordinance: President Hart announced that the draft Ordinance in today's Board package reflects amendments proposed by Director Brecht and Morgan Foley. The Board agreed to add "end use efficiency" and "conservation" to the list of definitions. Possible amendments to Ordinance 90-1 were deferred to a future date.

E. Discussion of Executive Order B-29-15 regarding emergency twenty-five percent (25%) mandatory water use reductions for District total production from 2013 baseline production amid the current California drought including discussion of potential incentives and/or penalties to achieve water conservation targets by November 30, 2015: President Hart distributed a proposed letter to large water users, which she had discussed with Mr. Rolwing, Mr. Foley and Director Tatusko. The Board agreed to include each customer's usage history with his/her letter.

F. <u>Discussion of application process for Groundwater Sustainability Agency</u>: Director Tatusko reported that after discussions with the County and the Borrego Water Coalition, all agreed to submit the GSA application in September or October. The BWC was concerned about their representation in meetings with the County, and Director Tatusko assured them they would be represented. It is contemplated that BWD and the County will be joint GSAs, with BWD taking the primary role. Mr. Rolwing emphasized that wide stakeholder participation, in addition to the BWC, is important. Director Brecht recommended scheduling a public hearing in September.

**G.** Discussion of potential agenda items for July 22nd board meeting: Items for the next Agenda will include the Kennedy/Daoust landscaping meter, Ordinances No. 15-01 and 15-02, Executive Order B-29-15, the GSA application process, discussion and possible approval of Dudek's services to review and amend the District's water credit policy, discussion and possible approval of Raftelis's services to develop cost sharing options for the GSP, discussion and possible approval of Dudek's services to develop incentives for end use efficiency, Raftelis's analysis of the Executive Order, review of Raftelis's plans for the upcoming 218 process, revision of planning calendar to replace events associated with the Viking Ranch note with BBVA Compass Bank, Proposition 1 funding update, and cancellation of August Board meetings.

# **III. INFORMATIONAL ITEMS**

Director Tatusko invited the Board's attention to a proposed letter to the State Water Resources Control Board in the Board package regarding Proposition 1 funding.

# **IV. CLOSING PROCEDURE**

There being no further business, the Board adjourned at 10:30 a.m. The next Regular Meeting of the Board of Directors is scheduled for July 22nd, 2015 at the Borrego Water District.

# Borrego Water District MINUTES Regular Meeting of the Board of Directors Wednesday, July 22, 2015 9:00 AM 806 Palm Canyon Drive Borrego Springs, CA 92004

# I. OPENING PROCEDURES

- A. <u>Call to Order</u>: President Hart called the meeting to order at 9:05 a.m.
- B. <u>Pledge of Allegiance</u>: Those present stood for the Pledge of Allegiance.
- C. <u>Roll Call:</u> <u>Directors:</u> <u>Present:</u> President Hart, Vice-President Brecht,

Staff:

Secretary/Treasurer Tatusko, Delahay, Estep Jerry Rolwing, General Manager Kim Pitman, Administration Manager Diana Del Bono, Administrative Assistant Wendy Quinn, Recording Secretary

Public: John Peterson Dennis Daoust

- D. Approval of Agenda: MSC: Brecht/Tatusko approving the Agenda as written.
- E. Approval of Minutes:

Special meeting of June 5, 2015

MSC: Brecht/Estep approving the Minutes of the Special Meeting of June 5,

2015 as written.

Special meeting of June 16, 2015

MSC: Brecht/Delahay approving the Minutes of the Special Meeting of June 16, 2015 as written.

Regular meeting of June 24, 2015

MSC: Brecht/Delahay approving the Minutes of the Regular Meeting of June 24, 2015 as corrected (change the dollar amount in Item II.M from \$25,000 to \$2,500).

F. Comments from Directors and Requests for Future Agenda Items: None

**G.** <u>Comments from the Public and Requests for Future Agenda Items:</u> Jerry Rolwing referred to Bob McKee's request for an Agenda item to consider requiring Board members to be District ratepayers. Since 1981, the California Water Code has required only that Board members be registered voters within the District. He has informed Mr. McKee.

**H.** <u>Correspondence:</u> Mr. Rolwing reported that he had responded to the recent letters complaining about increases in meter rates.

# **II. CURRENT BUSINESS MATTERS**

A. <u>Discussion and possible approval of Change in Customer Class for</u> <u>Kennedy/Daoust landscaping meter</u>: Director Estep reported that he met yesterday by conference call with President Hart, Mr. Rolwing and Morgan Foley. There was nothing in writing to indicate that Dennis Daoust's two-inch meter was an irrigation meter. However, since it is used only for landscaping and not for household water, they agreed it could be termed a residential meter used for agricultural purposes. President Hart noted that the meter could be temporarily reclassified now, and permanently reclassified as part of the upcoming 218 process. *MSC: Brecht/Tatusko temporarily changing the classification of the Kennedy/Daoust twoinch meter to residential irrigation*. **B.** Discussion and possible approval of budget for Dudek to complete its review and recommendations for changes to the District's and County's water credits policies so as to bring these policies into alignment with the Physical Solution recommended by the Borrego Water Coalition: MSC: Brecht/Tatusko approving an expenditure not to exceed \$7,000 for Dudek to complete its review and recommendations for changes to the District's and County's water credit policies so as to bring these policies into alignment with the physical solution recommended by the BWC.

C. Discussion and possible approval of budget for Raftelis to develop a Groundwater Sustainability Plan (GSP) development cost sharing model that includes proportional cost sharing options based on: (a) water usage; (b) property values; (c) blended rate based on both water usage and property values: Upon approval, Mr. Rolwing agreed to work with Raftelis on the GSP development cost sharing model in preparation for the autumn Groundwater Sustainability Agency application. MSC: Brecht/Tatusko authorizing Mr. Rolwing to work with Raftelis to develop a GSP development cost sharing model that includes proportional cost sharing options for a cost not to exceed \$10,000.

**D.** <u>Discussion and possible approval of budget for Dudek to develop potential</u> incentives for end use efficiency investments by ratepayers to meet the 25% mandatory reduction in water use based on economic benefits to the District for avoiding some of the costs of the recommended GSP reduction program</u>: Director Brecht pointed out that some districts offer incentives for water conservation such as rebates, and suggested that BWD consider this in the event that fines and penalties for excessive water use are implemented. Mr. Rolwing noted that the District had a rebate and incentive program a few years ago. The irrigation audits were particularly successful. He questioned whether the budget was adequate to cover Dudek's fee and the rebates. John Peterson suggested as an alternative forming a citizens' committee to work with Mr. Rolwing to develop a recommended incentive program, and the Board concurred. Mr. Peterson will advertise for volunteers in the *Borrego Sun*.

**E.** <u>Discuss Raftelis draft analysis of the Executive Order B-29-15 (EO) mandatory</u> 25% reduction regulatory cost to the District: President Hart announced that the Raftelis draft analysis contained errors and was not included in the Board package.

**F.** <u>Review and discuss Raftelis' Proposition 218 rate study proposed scope of work:</u> Director Brecht recommending additions to the Data Request List, under Debt Service Schedules, Projected New Debt Schedule for the Next Ten Years; and the Energy Cost Pass-through (to be discussed with legal counsel). Under Task 5, President Hart reminded the Board that a new meter category needs to be added, Residential Irrigation. Director Delahay pointed out that the new solar facility at the treatment plant will have to be addressed in conjunction with sewer rates. President Hart recommended including the public in the kick-off conference described in Task 1, and adding a second public participation opportunity, perhaps a webinar, later in the 218 process.</u>

G. Discussion and possible approval of ORDINANCE No. 15-01 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING ADMINISTRATIVE FINES AND PENALTIES FOR VIOLATIONS OF DISTRICT ORDINANCES; ESTABLISHING ADMINISTRATIVE PROCEDURES GOVERNING THE IMPOSITION, ENFORCEMENT, COLLECTION, AND ADMINISTRATIVE REVIEW OF ADMINISTRATIVE FINES AND PENALTIES AND FOR VIOLATING OTHER WATER USE REGULATIONS AND RESTRICTIONS; and set a public hearing to consider adoption of the ordinance: MSC: Brecht/Estep adopting Ordinance No. 15-01 of the Board of Directors of the Borrego Water District Establishing Administrative Fines and Penalties for Violations of District Ordinances; Establishing Administrative Procedures Governing the Imposition, Enforcement, Collection, and Administrative Review of Administrative Fines and Penalties and for Violating Other Water Use Regulations and Restrictions. H. Discussion and possible approval of ORDINANCE No. 15-02 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING CONSERVATION ENFORCEMENT MEASURES FOR CUSTOMERS; ESTABLISHING BASE USAGE CRITERIA; AND PROVIDING FOR FINES AND PENALTIES FOR CUSTOMERS EXCEEDING BASE USAGE ALLOCATIONS; and set a public hearing to consider adoption of the ordinance: MSC: Brecht/Delahay adopting Ordinance No. 15-02 of the Board of Directors of the Borrego Water District Establishing Conservation Enforcement Measures for Customers; Establishing Base Usage Criteria; and Providing for Fines and Penalties for Customers Exceeding Base Usage Allocations.

I. <u>Discussion of proposed updates to Ordinance 90-1</u>: This item was deferred pending Mr. Foley's review of Director Brecht's proposed redraft.

J. Discussion of Executive Order B-29-15 regarding emergency twenty-five percent (25%) mandatory water use reductions for District total production from 2013 baseline production amid the current California drought including discussion of potential incentives and/or penalties to achieve water conservation targets by November 30, 2015: Mr. Rolwing announced that the District's water use reduction, based on total water pumped, was at 16 percent as of the end of June. July figures are being compiled. He reminded everyone to continue focus on the long-term reduction of the aquifer overdraft.

**K.** <u>Discussion of application process for Groundwater Sustainability Agency (GSA)</u> <u>status for the Borrego Valley Groundwater Basin (BVGB) along with San Diego County:</u> Mr. Rolwing invited the Board's attention to David Aladjem's memo in the Board package, outlining the necessary steps to becoming a GSA.

L. <u>Prop 1 funding update:</u> Mr. Rolwing reported that he was continuing to work on Proposition 1 funding opportunities with David Dale. There is a possibility that the District's efforts to determine disadvantaged community status could be grant eligible.

**M.** <u>Review of planning calendar</u>: Director Brecht requested additions to line 3, Compass Bank. The budget is due July 31 and the audit is due a specified number of days after completion.

N. <u>Consideration and approval of cancelling August Workshop and Regular Board</u> meeting: MSC: Brecht/Delahay cancelling the August Workshop and Regular Board meeting.

# III. STAFF REPORTS

A. <u>Financial Reports – June 2015</u>: Kim Pitman reported on the cash flow for the end of the fiscal year. The total actual income was \$3.9 million, the budgeted amount was \$3.5 million. Expenses were over budget by \$150,000 because the Viking Ranch refinancing costs had not been budgeted. The total non-O&M expenses were under budget, but some bills remain to be paid. Cash at the end of the fiscal year was \$2.8 million, \$2.2 million was budgeted. Ms. Pitman reported she had collected additional property assessments, but \$26,000 remains outstanding.

President Hart requested that pay increases for District employees be included in the upcoming 218 process (both cost-of-living and merit). Ms. Pitman announced that a new crew member had been hired and selection of a new Customer Service Representative was being finalized.

**B.** <u>General Manager/Operations Report:</u> Mr. Rolwing reported that he and Greg Holloway attended an EPA conference on dealing with emergencies and how to prepare for them. The District is already following most of the procedures that were recommended.

The Fortiner fallowing should be completed this week, and the Wright fallowing will be completed soon. The Monica fallowed property is in good shape, with no evidence of blowing sand. The Roadrunner Tree Farm is working with the County toward possible fallowing. Director Brecht requested an update of the District's progress in water conservation pursuant to the Executive Order as part of the monthly General Manager's Report.

C. Water and Wastewater Operations Report - June 2015:

**D.** Water Production/Use Records – June 2015:

The Water and Wastewater Operations Report and the Water Production/Use Records were included in the Board package.

#### IV. ATTORNEY'S REPORT None

# V. COMMITTEE REPORTS & PROPOSALS

Ad Hoc Committees

1. Audit Committee

Director Brecht reported that the audit transmittal letter and financial highlights had been forwarded. The Committee hopes to meet with the auditors before they begin. Ms. Pitman reported they would be here the second week of August, and have sent the District their information requests. She noted that this was the last year of this auditing firm's three-year contract. The Committee will consider proposals for next year.

2. Due-Diligence

Director Brecht reported that the Committee was working on the GWS development cost estimate.

3. Strategic Planning Committee/IRWM

Director Brecht reported that the Committee participated in a meeting and conference call with the County. They are trying to find out when the GSA request will be submitted to the Board of Supervisors.

4. Executive Committee

President Hart reported that the Committee had been working with Mr. Foley on Mr. Daoust's meter reclassification request, and also on Ordinances 15-01 and 15-02.

5. Operations & Management Committee

No report.

6. Parks Committee

Mr. Rolwing reported that he participated in a National Park Service webinar regarding the historic De Anza Trail. It is now 360 miles long, and they hope for 1,200 by the year 2100. The Fortiner property is in the pathway, and the Viking Ranch is also a possibility. Participation is voluntary. The District might participate as part of the fallowing program, and could be eligible for grant funding.

7. CFD Committee

Director Estep announced that the new bond counsel is on board, and Mr. Foley has notified the former counsel.

8. Conservation Committee

President Hart reported that Committee had worked on various documents including the letter to heavy water users, which was signed today.

# VI. INFORMATION ITEMS

A. <u>Grant for County Neighborhood development</u>: Director Tatusko reported that the District is eligible to apply for a grant for County Neighborhood development to fund its participation in the UCI/Steele Bernand dust control stations. He will explore the opportunity further.

**B.** <u>Water recycling system article:</u> Director Tatusko invited the Board's attention to a news article about new home water recycling technology from Australia, which was distributed at the last meeting and was included in the Board package today.

#### VII. CLOSED SESSION

Conference with Legal Counsel – Anticipated Litigation

A. <u>Significant exposure to litigation pursuant to paragraph (2) of subdivision</u> (d) of Government Code section 54956.9. One potential case: The closed session was cancelled.

# **VIII. CLOSING PROCEDURE**

There being no further business, the Board adjourned at 11:10 a.m. President Hart reminded staff that public hearings on Ordinances 15-01 and 15-02 need to be set for one of the September meetings, and notice published in the *Union Tribune* and *Borrego Sun* ten days in advance. The next Special Meeting of the Board of Directors is scheduled for September 15, 2015 at the Borrego Water District. The next Regular Meeting of the Board of Directors is scheduled for September 23, 2015 at the Borrego Water District.

# CONSIDINE COMPANIES

Borrego Water District PO Box 1870 Borrego Springs, CA 92004 Attn: Beth Hart, President via email and USPS

August 26, 2015

Dear Beth and Board of Directors:

As you may know from our updates to Jerry, Considine Borrego LLC dba Rams Hill Golf Course ("Rams Hill"), is considering taking over the maintenance and irrigation of certain slopes and other areas previously maintained by the Rams Hill Community Association ("Community Association"). Jerry has been quite helpful in reviewing the areas under discussion including site visits.

The Community Association asked Rams Hill to take on these responsibilities when they learned of the 25% reduction requested by the District to comply with state directives. We would like to help the Community Association meet the District's request.

We are evaluating the steps necessary to accomplish the Community Association's request while being a responsible steward of water. For the slopes and areas adjacent to the course and cart path, Rams Hill will likely replace the current irrigation system from the 1980s that we understand is prone to leak, remove the current vegetation, and replace it with native landscape, such as low-water plants and native grasses. Rams Hill has engaged a professional landscape design firm for this task. In addition to the slopes, Rams Hill is also considering taking over the maintenance and irrigation of areas along Rams Hill Road, which is the main entrance to the community, clubhouse, and golf course. We expect to use less water than the Community Association after the new landscaping is established, and we intend to water these new-to-us areas using our wells.

We would like to move forward with our efforts to maintain these additional areas in support of the District's initiatives. While we expect to reduce water consumptions from current levels as a result of our capital spending, the water consumption required was not considered when we entered into our January 27, 2014 Agreement with the District. As a result, we would like confirmation from the District that the water used for areas outside the golf cart paths will not count against our usage limitations set forth in the 2014 Agreement between us.

Please let us know if you agree with this request. We look forward to our continued work together and appreciate our relationship and open communication with you and the District.

Sincerely,

Cathryn R. Milkey for Considine Borrego LLC

> 4582 SOUTH ULSTER STREET PARKWAY • SUITE 310 • DENVER, COLORADO 80237 (720) 200-1387 • (303) 648-5404 (FAX)

# Acknowledged, accepted, and agreed:

Beth Hart President, Borrego Water District Date:

cc: Terry Considine Bill Berkley Becky Holeman Shannon Smith

#### Email response to Cathy Milkey on August 31, 2015:

Hi all, will you be creating a reduction plan for the slope areas? Please let us know how much savings will be expected - we will need this data before addressing any changes to the agreement. As I brought this to your attention early, cross connection (possibility of domestic connection to non-potable water sources) is my main concern. The existing HOA piping loops through the residential areas and we will need to review all plans prior to any construction or purchasing. We have had some issues with this at the Pavilion and our staff is working with Fredericks Construction to get this portion of the project (Rams Hill Road) done correctly. The County of San Diego has included the District in the approval process so we need to ensure all work performed meets District and County codes. All retrofit will need to purple pipe to guard against future accidental connection to the non-potable water source. All new pipe installation needs to be inspected before refilling the trenches. As I have mentioned before, we are not just being difficult - these are public health issues and deserve serious consideration. Thanks,

Jerry Rolwing

#### Ordinance No. 15-01

## ORDINANCE OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING ADMINISTRATIVE FINES AND PENALTIES FOR VIOLATIONS OF DISTRICT ORDINANCES; ESTABLISHING ADMINISTRATIVE PROCEDURES GOVERNING THE IMPOSITION, ENFORCEMENT, COLLECTION, AND ADMINISTRATIVE REVIEW OF ADMINISTRATIVE FINES AND PENALTIES AND FOR VIOLATING OTHER WATER USE REGULATIONS AND RESTRICTIONS

WHEREAS, the Borrego Water District (the "District") is a California Water District created pursuant to the California Water District Law (Division 13 of the California Water Code, section 34000 *et seq.*), located in the County of San Diego, California, and is a local agency, as defined in section 54951 of the California Government Code; and

WHEREAS, California Government Code section 53069.4 provides that a local agency, as defined in California Government Code section 54951, may adopt an ordinance making any violation of any ordinance adopted by the District subject to an administrative fine or penalty, and establishing administrative procedures governing the imposition, enforcement, collection, and administrative review by the District for those administrative fines and penalties; and

WHEREAS, the District has adopted various ordinances regulating the use of water, and the disposal of sewer, and creating other restrictions on the use of water, and the disposal of sewer, within the District, and may adopt other regulations and restrictions in the future; and

WHEREAS, the Board of Directors (the "Board") believes that establishing procedures for the imposition of fines and penalties, and establishing procedures for the administrative review of any administrative fines and penalties imposed for the violation of District ordinances, is in the best interest of the District and its residents and customers, and will allow the District to better correct violations of its ordinances.

NOW, THEREFORE, BE IT ORDAINED by the Board of Directors of the Borrego Water District, as follows:

Section 1. Purpose.

The Board of Directors finds there is a need for an alternative method to enforce violations of ordinances of the Borrego Water District. The Board of Directors further finds that an administrative fine and penalty program is an appropriate method of enforcing violations of the District's ordinances. The administrative fine and penalty remedy provided in this ordinance is available in addition to any other remedy authorized by law, including the District's ordinances and Administrative Code.

Section 2. Definitions.

A. Administrative Code. That certain code adopted by the District's Board of Directors and on file with the District, as may be amended from time to time. The Administrative Code contains additional, alternative, rules and regulations for the conduct of District policies and procedures.

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B. Administrative notice of violation. A written notice of violation of a provision of any District ordinance, which includes imposition of an administrative fine. The written notice may be in the manner of a penalty added to a customer's account for a violation in the amounts set forth in the applicable ordinance.

C. Administrative fine; administrative penalty. A fine or penalty imposed on the responsible person as permitted by this ordinance, or as permitted by any other regulatory ordinance adopted by the Board of Directors.

D. Customer. The party responsible for the payment of rates, fees, or other charges against the property receiving a service from the District, regardless of property ownership.

E. Enforcement officer. The General Manager, the Operations Manager, and the Administrative Manager, or any other person authorized by the General Manager to enforce the provisions of any District ordinance.

F. Hearing officer. The General Manager or such person designated by the General Manager to conduct administrative hearings pursuant to the provisions of this ordinance.

G. Responsible party; party responsible. Property owner(s) or such persons responsible for a violation of any District ordinance. A customer is a responsible party.

Section 3. Authority to enforce.

All authorized personnel shall be vested with the authority to determine whether a violation of a provision of a District ordinance exists and to issue an administrative fine or administrative penalty.

Section 4. Notice of violation.

A. Prior to issuing an administrative notice of violation, if a violation of a provision of the applicable District ordinance does not create an imminent danger to health or safety, the owner(s) or other responsible party, shall be informed of the violation, and provided a reasonable amount of time to correct, or otherwise remedy said violation. The time period provided to remedy such violation shall not exceed thirty (30) calendar days, or such longer period of time as set forth in Articles VI or VII of the District's Administrative Code.

B. The procedures set forth in subsection A shall not be required for any violations of a District ordinance where a responsible party has exceeded established allocations of water or base level usage by a responsible party; further, the procedures set forth in subsection A shall not be required for violations of a District ordinance establishing water use regulations and restrictions.

#### Section 5. Administrative notice of violation.

A. Whenever an enforcement officer determines that a violation of a provision of a District ordinance has occurred, he or she shall have the authority to issue an administrative notice of violation to each responsible party for the violation.

- B. Each notice of violation shall contain the following information:
  - 1. Date of the violation;
  - 2. Address or a definite description of the location where the violation occurred;
  - 3. The section of the ordinance violated and a description of the violation;
  - 4. The name of the owner or person responsible for the violation;
  - 5. The amount of fine for the ordinance violation;
  - 6. A description of the fine payment process, including a description of the time within which, and the place where the fine is to be paid;
  - 7. An order requiring compliance with the District's ordinance;
  - 8. A description of the administrative citation hearing process, including the time within which the administrative citation may be contested; and
  - 9. The name and signature of the enforcement officer.

C. A separate administrative citation may be issued to each owner and party responsible for the violation, for each and every day, or portion thereof, during which a violation of any provision of ordinance is committed, maintained, continued, or permitted to exist.

Section 6. Service of an administrative notice of violation.

A. Service of an administrative notice of violation for violations subject to section 4(A) of this ordinance shall be by one of the following methods:

- 1. Personal service upon the owner or person responsible for the violation; or
- 2. Certified mail with return receipt requested; or
- 3. Posting the administrative citation in a conspicuous place on the property.

B. Service of an administrative notice of violation for violations subject to section 4(B) of this ordinance shall be by one of the following methods:

- 1. Personal service upon the owner or person responsible for the violation; or
- 2. Certified mail with return receipt requested; or
- 3. Posting the administrative citation in a conspicuous place on the property; or
- 4. Included in the responsible person's billing for water services immediately following the violation. The responsible person's billing shall also include the charge for the amount of the administrative penalty, which shall be due and payable along with the responsible person's water charges, subject to any right of review as set forth in section 10 of this ordinance.

3

C. Service to each property owner by certified mail shall be addressed to the address shown on the District's records, or as otherwise known. Service to each responsible party by certified mail, other than the property owner, shall be addressed to such person at his last known business or residence address as the same appears in the public records, or as otherwise known. Service to a responsible party by including in the party's billing for water services shall be by mailing the notice to the customer's address maintained in the District's records of accounts.

D. The failure of any owner or other person responsible for the violation to receive a properly addressed citation shall not affect the validity of the citation.

#### Section 7. Amount of fines.

The amount of administrative fine or penalty, which may be imposed for each separate violation of the same provision of the ordinance, shall be established by resolution of the Board of Directors or as set forth in the ordinance establishing the regulation that was violated. No fine or penalty may exceed two (2) times the amount of the responsible person's actual charges for water services for the billing where the penalty is imposed, if the administrative notice of violation is subject to section 4(B) of this ordinance.

# Section 8. Payment of fine.

A. For those administrative notices of violation personally served, served by certified mail, or posted on the property, the payment of the administrative fine or penalty may be made in person or by mailing said sum, within fifteen (15) business days of the date of service of the notice, to the Borrego Water District (Attention: General Manager), 806 Palm Canyon Drive, Borrego Springs, CA, 92004.

**B**. For those administrative notices of violation served by mail and included on the customer's water bill, the payment of the administrative fine or penalty may be included in the payment of that person's water bill.

C. Any administrative fine or penalty paid pursuant to subsections A or B shall be refunded if it is determined after a review (if timely requested), that the person charged in the administrative notice of violation was not responsible for the violation, or that there was no violation as charged in the notice of violation.

D. Payment of a fine under this ordinance shall not excuse or discharge the continuation or repeated occurrence of the violation that has been charged in the administrative notice of violation.

#### Section 9. Hearing and administrative procedures.

The following procedures are in addition to, but not in lieu of, any procedures set forth in the District's Administrative Code, and shall apply only if the District seeks administrative fines or penalties for violations.

A. A customer may appeal a decision, enforcement of a policy or procedure, rate, fee, charge, or penalty by submitting a written appeal to the General Manager of the District. However, the appeal rights set forth in this section shall not apply to termination of service for nonpayment of a domestic water bill. An appeal must be made in writing and submitted to the General Manager within fifteen (15) business days of the effective date of service of the notice of termination (if for reasons other than nonpayment), or within thirty (30) calendar days of the effective date of any other enforcement action or decision. Any such appeal shall include the specific decision or policy, rate, charge, or penalty being challenged, a detailed description regarding the nature of the challenge, evidence supporting the challenge, the remedy requested and contact information including an email, cell phone number or other pertinent contact information.

B. A hearing on the customer's appeal will be conducted by the District's General Manager or his or her designated representative within fifteen (15) calendar days after receipt of the appeal, unless service has been terminated. If service has been terminated, the hearing will be held as soon as practicable but no later than five (5) business days of receipt of the written appeal. The customer shall be promptly notified of the date, time and place of the hearing. At the hearing, the customer shall be given a reasonable opportunity to present information in support of the customer's appeal. The customer may waive his or her right to a hearing within the time prescribed in this section by a continuance approved by the hearing officer.

C. A failure to file a timely appeal in accordance with this section shall be deemed a waiver of the right to appeal and will be considered a failure to exhaust administrative remedies which may impact any attempt by the customer for any judicial review.

## Section 10. Suspension of enforcement.

In the event a Customer submits an appeal under the procedures set forth in section 9, above, or section 11, below, enforcement of the violation shall be suspended until written notice of the decision by the General Manager or his or her designated representative has been submitted to the customer. The notice of the decision shall be deemed to be submitted to the customer upon the District depositing it in the U.S. mail, addressed to the customer's last known address, and first class postage prepaid. Termination for nonpayment of a water bill is not subject to appeal and as a result, such enforcement will not be suspended.

#### Section 11. Appeal to Board of Directors.

Any responsible party may appeal the decision of the hearing officer to the Board of Directors. The appeal must be submitted, in writing, to the General Manager within fifteen (15) days following the date the hearing officer's notice of decision is mailed. Unless continued by the responsible party and the General Manager, the hearing on any appeal to the Board of Directors shall be conducted not less than thirty (30) calendar days following the date that the notice of decision is mailed to the responsible party. The Secretary to the Board shall set the appeal hearing before the Board of Directors at its next regularly scheduled meeting or, if continued, at any meeting of the Board of Directors occurring after the next regularly scheduled meeting. The hearing before the Board shall be conducted consistent with the hearing procedures set forth in section 9, above; provided, however, that the appeal shall be limited to those issues appealed in

the matter before the hearing officer. The Board's review shall be based on the evidence presented to hearing officer as well as at the time of the hearing before the Board.

#### Section 12. Recovery of administrative fines, penalties, and costs.

Administrative fines or administrative penalties that are not paid within ten (10) days of the date the notice of violation is served, or, where an administrative hearing is held, within ten (10) days of the date the hearing officer mails the written decision upholding the violation, or (if appealed to the Board of Directors and the hearing officer's decision is upheld) within ten (10) days of the date that the Secretary to the Board deposits notice of the decision of the Board of Directors in the U.S. Mail, first class postage prepaid, addressed to the responsible party shall be subject to late payment penalties and administrative fees charged to cover the costs incurred by the District in enforcing the provisions of the ordinance. The District may collect any past due administrative fine, penalty, late penalty, or administrative fee by use of all available legal means.

#### Section 13. Administrative fine and penalty remedy not exclusive.

The administrative fine and penalty remedy provided in this ordinance is in addition to any existing remedy authorized by law, and is not to be construed as superseding or limiting any other remedies, civil or criminal. The administrative remedy herein provided shall be cumulative and not exclusive.

#### Section 14. <u>Right to judicial review</u>.

Any person aggrieved by an administrative decision by the Board of Directors may obtain judicial review by filing an appeal within twenty (20) days after the mailing or personal delivery of the Board of Director's final decision. The procedure for appeal of the hearing officer's decision shall be as provided in California Government Code Section 53069.4.

Section 15. This ordinance shall be effective following its passage and adoption.

#### Ordinance No. 15-02

## ORDINANCE OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ESTABLISHING CONSERVATION ENFORCEMENT MEASURES FOR CUSTOMERS; ESTABLISHING BASE USAGE CRITERIA; AND PROVIDING FOR FINES AND PENALTIES FOR CUSTOMERS EXCEEDING BASE USAGE ALLOCATIONS

WHEREAS, the Board of Directors (the "Board") of the Borrego Water District (the "District") recognizes that there is a need to develop alternative methods of encouraging water conservation to halt or mitigate the rate of increase in the existing aquifer overdraft situation, while at the same time finding ways to maintain sufficient revenues for the efficient and economical operation of the District's water enterprise; and

WHEREAS, the Board has previously adopted Resolution No. 2009-4-1, a "Resolution of the Board of Directors of the Borrego Water District, San Diego County, California, Adopting in Principle Tiered Water Rates Subject to Subsequent Compliance With Proposition 218 and Adopting the BWD First Conservation Management Plan," (the "Resolution"), with the intent of encouraging water use efficiency and conservation by its customers in the form of conservation and end use efficiency incentive measures through various options; and

WHEREAS, the conservation and end use efficiency incentive measures do not include incentives such as fines and penalties for excessive use of water by the District's customers, relying instead upon voluntary efforts of the customers at the risk of consumption that would result in the incurrence of established "tiers" of rates charged to its customers, which methods may not be the most effective measures for encouraging conservation and protecting against overdraft of the aquifer in unusual or extreme cases such as severe drought or sudden water enterprise infrastructure failures; and

WHEREAS, the Board has determined that additional alternative measures are required in order to enhance efforts to encourage water conservation and investments in end use efficiency on the part of the District's water utility customers, which alternative methods include the imposition of administrative fines and penalties for water utility customers exceeding an adopted base usage measurement of water consumed by each customer class during a billing cycle; and

WHEREAS, in order to establish administrative fines and penalties the Board must first establish them by ordinance;

NOW, THEREFORE, BE IT ORDAINED by the Board of Directors of the Borrego Water District, as follows:

Section 1. <u>Purpose</u>.

The purpose of this ordinance is to establish the framework for identifiable administrative fines and penalties that may be imposed by the District for customers of the District's water services whose consumption of water exceeds the amount allocated by the Board for the billing cycle being charged. Fines and penalties collected may be used for any governmental purpose of the District; however it is the intent of this ordinance that the use of the fines and penalties should be consistent with the District's conservation measures as outlined in that certain "BWD First Conservation Management Plan," which is identified in the Resolution. The imposition of the administrative fines and penalties are subject to those procedures established by ordinance, as amended from time to time, by the Board. The amount of administrative fines and penalties shall not exceed the amounts set forth in this ordinance, but because the District experiences varying degrees of overdraft (due to, adversely, sustained drought conditions or, favorably, improvements in the aquifer as a result of successful conservation efforts and other conditions that might recharge the aquifer) they shall be based upon a determination of base level usage as set by resolution of the Board from time to time and consistent with this ordinance.

#### Section 2. <u>Definitions</u>.

In addition to those terms previously defined in this ordinance, for the purposes of this ordinance, and for the purpose of any resolution to implement this ordinance, the following definitions shall apply:

A. Administrative fine; administrative penalty. A fine or penalty imposed on the responsible party as permitted by this ordinance, in the amount as may be adopted by the Board of Directors by resolution.

B. Administrative review. The procedures for imposing administrative fines and penalties as set forth in Ordinance No. 15-01. Administrative review includes all procedures involving the appeal of the administrative fines or penalties charged provided, but shall not include any judicial review of a final decision.

C. Base level usage; allocated amount; water allocation. An amount of water that is fixed by resolution of the Board to be an allowable amount to be consumed by the customer during any billing cycle.

D. Billing cycle. The period of time that water is delivered to a customer through the District's water facilities. The billing cycle may be monthly, bi-monthly, or whatever period of time is established between the District and the customer by agreement. The billing cycle may be prorated based on the date of the opening or closing of account, including upon the termination of services following a "shut off" notice issued by the District.

E. Conservation methods. Conservation refers to a temporary change in behavior of how water is used due to water use restrictions. Water use restrictions are often imposed due to a drought or other type of emergency that temporarily constrains supply availability.

F. Customer. The party responsible (whether person, persons, or entity) for the payment of charges for water delivered by the District to the residence, business, or property. The customer does not need to own the property where the water is delivered.

G. End use efficiency methods. Water efficiency differs from water conservation in that it focuses on reducing waste, not restricting use. This often involves making investments to be able to perform a similar function with less water use. For example, not flushing the toilet as often would be considered water conserving. Replacing a 3.5 gallon/flush toilet with a 1.28 gallon/flush toilet would be considered an investment in water use efficiency.

H Enforcement officer. The General Manager, the Operations Manager, and the Administrative Manager, or any other person authorized by the General Manager to enforce the provisions of any District ordinance.

I. Incentive measures. Incentive measures refer to policies that use economic penalties and/or economic benefits to encourage water users to make decisions sooner rather than later to invest in end use efficiency methods and/or to restrict current water use.

J. Responsible party; party responsible. The customer, the property owner (if arrangements are made between the property owner and the District allowing a lien to attach to the property), or such persons responsible for payment of water charges for the account.

K. Unit of water. A unit of water is the equivalent of 748 gallons or 100 cubic feet (HCF).

#### Section 3. Establishment of administrative fines and penalties.

A. It is a violation of any District customer to use, and it is a violation for any responsible party to allow to be used, more than the base level usage of water for any billing cycle on any account. Any customer whose use exceeds the base level usage of water shall be subject to an administrative fine or administrative penalty that shall be set by a resolution of the Board from time to time for excess of the water allocation that is in effect at the time of the violation.

B. No administrative fine or administrative penalty shall exceed one hundred percent (100%) of the amount of the water charges for the billing cycle on the account for which the customer or the responsible party is determined in violation of this ordinance.

#### Section 4. Charge of administrative fines and penalties.

Upon a determination that an administrative fine or penalty is chargeable by this ordinance the enforcement officer shall determine the amount, provide notice of administrative fine or penalty, charge it to the customer's account, and include the fine or penalty on the customer's bill for the next billing cycle, all in accordance with Ordinance No. 15-001. The customer shall the right to the administrative review of any administrative fine or penalty as provided in Ordinance No. 15-001.

#### Section 5. Failure to pay administrative fines or penalties.

Any administrative fines or penalties not paid, or not credited following any administrative review of the charge, shall continue to be charged to the responsible party until paid. No interest on the unpaid fines or penalties shall apply during any period of administrative review by the District. Upon a final determination of the amount of the fines or penalties, payments on any account shall first be applied to the administrative fines or penalties outstanding, in the order by which they were first charged, and the balance of any payment, following the full payment of fines and penalties, shall be applied to the outstanding balance of the customer's account.

#### Section 6. <u>Suspension of water allocation; administrative fines or penalties</u>.

The District may suspend the maximum water allocation or base level usage regulation from time to time by resolution adopted by the Board.

Section 7. This ordinance shall be effective following its passage and adoption.

#### **RESOLUTION NO. 2015-9-1**

# RESOLUTION OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT AUTHORIZING INVESTMENT OF MONIES IN THE LOCAL AGENCY INVESTMENT FUND

WHEREAS, Pursuant to Chapter 730 of the statues of 1976 Section 16429.1 was added to the California Government Code to create a Local Agency Investment Fund in the State Treasury for deposit of money of a local agency for purposes of investment by the State Treasurer; and

WHEREAS, the Board of Directors does hereby find that the deposit and withdrawal of money in the Local Agency Investment Fund in accordance with the provisions of Section 16429.1 of the Government Code for the purpose of investment as stated therein as in the best interests of the Borrego Water District;

**NOW, THEREFORE, BE IT RESOLVED** that the Board of Directors of the Borrego Water District does hereby authorize the deposit and withdrawal of Borrego Water District monies in the Local Agency Investment Fund in the State Treasury in accordance with the provisions of Section 16429.1 of the Government Code for the purpose of investment as stated therein, and verification by the State Treasurer's Office of all banking information provided in that regard:

**BE IT FURTHER RESOLVED**, that the following Borrego Water District officers or their successors in office shall be authorized to order the deposit or withdrawal of monies in the Local Agency Investment Fund:

Jerry Rolwing General Manager Kim Pitman Administration Manager

(Signature)

(Signature)

**ADOPTED, SIGNED AND APPROVED** this 23<sup>rd</sup> day of September, 2015.

Beth Hart, President of the Board of Directors of Borrego Water District

ATTEST:

Joseph Tatusko, Secretary of the Board of Directors of Borrego Water District

{Seal}

STATE OF CALIFORNIA ) ) ss. COUNTY OF SAN DIEGO )

I, Joseph Tatusko, Secretary of the Board of Directors of the Borrego Water District, do hereby certify that the foregoing resolution was duly adopted by the Board of Directors of said District at a regular meeting held on the 23<sup>rd</sup> day of September, 2015, and that it was so adopted by the following vote:

AYES: DIRECTORS:

NOES: DIRECTORS:

ABSENT: DIRECTORS:

ABSTAIN: DIRECTORS:

Joseph Tatusko, Secretary of the Board of Directors of Borrego Water District

STATE OF CALIFORNIA ) ) ss. COUNTY OF SAN DIEGO )

I, Joseph Tatusko, Secretary of the Board of Directors of the Borrego Water District, do hereby certify that the above and foregoing is a full, true and correct copy of RESOLUTION NO. 2015-9-1, of said Board, and that the same has not been amended or repealed.

Dated: September 23, 2015

Joseph Tatusko, Secretary of the Board of Directors of Borrego Water District

# 2015-09-02 *Resolution of the board of directors* Borrego Water District

(Organization name)

WHEREAS, the County of San Diego Neighborhood Reinvestment Program provides funding for

non-profit corporations for certain specified purposes; and

OF

WHEREAS, the Borrego Water District

(Organization name) wants to file an application with County of San Diego for Neighborhood Reinvestment Program funding.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Borrego Water District

(Organization name) 1. Confirms that Borrego Water District is a non-profit California corporation or a public agency under the laws of the State of California;

- 2. Approves the filing of an application with the County of San Diego for Neighborhood Reinvestment Program funding during the County's 2015-2016 fiscal year; and
- 3. Authorizes the people listed below to sign a grant agreement with the County of San Diego for Neighborhood Reinvestment Program funds for the 2015-2016 fiscal year.

1. Print Name	Signature:
Title	
2. Print Name	Signature:
Title	
	Signature:
Title	
	Adopted on this day of ,
	Secretary, Board of Directors



# BORREGO WATER DISTRICT

September 7, 2015

Supervisor Bill Horn Haley Peterson - Policy Advisor/Director of Community Affairs 325 S. Melrose Ave. Suite 5200 Vista, CA 92081

**Dear Supervisor Horn:** 

The Borrego Water District (BWD) a San Diego County government agency provides fresh water and waste water treatment to the small disadvantaged community of Borrego Springs. I believe this is the first neighbor reinvestment program grant applied for by the BWD. This program falls under the categories of Environmental awareness, Health, and Social service. The State of California and foresight of the Borrego Water Coalition (BWC) has mandated as a result of the Sustainable Groundwater Management Act (SGMA) that the local aquafer of Borrego Springs reduce its overdraft and come into balance. In order to do this some agriculture and planted areas will continue to be fallowed. This will create dust and potential poor air quality issues thru out the town of about 3,000 full time residents, another 4,000 part-time residents and more than 500,000 annual visitors to the Anza-Borrego Desert State Park (ABDSP). Locally generated airborne dust is a deterrent to the visitations to the ABDSP and the town of Borrego Springs, such visitations generate \$40,000,000 in revenue to the region annually. BWD has teamed with University of California Irvine (UCI) - UCI, Steele/Burnand Anza-Borrego Desert Research Center to begin monitoring the air quality from the West to East boundaries of the Anza-Borrego State park at 5 locations including the Borrego Springs Unified School District grounds. BWD approved and provided a \$15,000 check in August 2015 for UCI to purchase 5 particulate air quality monitors that UCI will mount on poles, maintain, monitor/record and provide reports to the Borrego Springs Community as well as the County of San Diego. The fixed capital system should be operational by the end of 2015. We hope you take this grant into consideration and ultimately honor our grant request.

Sincerely, Joseph Tatuskos

Soseph Tatusko - BWD Director Secretary/Treasurer

COUNTY OF SAN DIEGO APPLICATION FOR FISCAL YEAR 2015/16 NEIGHBORHOOD REINVESTMENT PROGRAM GRANT			
CLICK HERE TO READ INSTRUCTIONS FIRST ALL SECTIONS MUST BE COMPLETED			
ELIGIBILITY: Only non-profit or government/public agencies operating in San Diego County may apply. What is the legal status of your organization?			
Non-profit Corporation     Government/Public Agency			
Federal Tax Identification Number (TIN or EIN): 330713927			
Organization Name: BORREGO WATER DISTRICT (BUD) (Must match name filed under Federal Tax Identification Number)			
Street Address: Address <u>886</u> PALM CANYON DRIVE City BORREGO <u>GARINGS</u> State <u>GA</u> zip Code <u>92004</u>			
Mailing Address: Same as above Address P.O. BOX 1870 City BORREGO SPAINGS State GAC Zip Code 92004			
Popular Name or d.b.a.: $BWD$			
Supervisorial District (by street address where organization is located): C1 C2 C3 C4 X5 (Select only one)			
Title of Grant Request: AIR QUALITY MONITORING PROJECT			
Contact Person (Individual who will sign the grant agreement and be responsible for the expenditure of the funds)			
Name: JOSEPH (ATUSKO			
Title: BWD - DIRECTOR, SECRETARY TREASURER			
Telephone Number:         619         851-0890         Fak Number:			
Email: JATMPK(UGMML. CON			
Grant Administrator (Individual who will sign the grant agreement and be responsible for the expenditure of the funds) (This individual must be different from the Contact Person listed above)			
Name: JERRY ROLWING			
Title: GENERAL MANAGER - BUD			
Telephone Number: $7607767 - 5806$ Fax Number: $760767 - 5994$			
Email: JERAY ("BORREGOWD, ORG			

1 of 5

COUNTY OF SAN DIEGO APPLICATION FOR FISCAL YEAR 2015/16 NEIGHBORHOOD REINVESTMENT PROGRAM GRANT
ORGANIZATION NAME: BORREGO WATER DISTRICT (BWP) TITLE OF GRANT REQUEST: AIR QUALITY MONITORING PROJECT
PROJECT LOCATION (see instructions)
Street Address: MULTIPLE (5)
Community to be Served: BORREGO SPRINGS, CA 92004
For Capital Projects: Owner of project site: Name of person or entity responsible for project site maintenance (Provide a copy of any maintenance agreements or commitment letters, if applicable.)
Purpose of grant: (Describe the purpose for which you are seeking grant funding. If your request consists of multiple components, please describe each item in priority order and indicate the associated amount requested. A higher priority shall be given to requests for capital projects and/or one-time expenses.)
THE BORREGO WATER DISTRICT (BUD) IS REQUESTING A NAP GRANT OF # 15,000 FOR ONE-TIME CAPITAL TUADOS FOR GRANT OF # 15,000 FOR ONE-TIME CAPITAL TUADOS FOR AND IN BUDDED SPRING CA 92004 WILL PROVIDE A UCI IN BUDDED SPRING CA 92004 WILL PROVIDE AS BASUNE OF AIR QUANTY NOW AND IN THE FUTURE AS BASUNE OF AIR QUANTY NOW AND IN THE FUTURE AS AG LAND IS FAUDURD. THE STATE HAS REQUEED BORREGO AG LAND IS FAUDURD.
Estimated Total Cost of the project: \$ 15000 (Provide verifiable cost estimates with this application)
Total Amount requested from the County (minimum \$3,500): \$ 15,000
Estimated project completion date: 12 2015
Have you made any expenditures to date for this project that you expect to claim under this grant: Yes C No IMPORTANT: This information will be used to determine the effective date of your grant if awarded.
If YES, the date of the first expenditure (Month/Year): 08 2015
If NO, when do you expect to start the project (Month/Year):

**COUNTY OF SAN DIEGO APPLICATION FOR** FISCAL YEAR 2015/16 NEIGHBORHOOD REINVESTMENT PROGRAM GRANT ORGANIZATION NAME: KERREGO UNTER MATH MANS TITLE OF GRANT REQUEST: -IEC **QUESTIONS 1 & 2 WILL BE USED TO HELP EVALUATE YOUR PROPOSAL** 1. Describe how the project will benefit the community. Provide an estimate of how many people will be served. THE AIRQUMITY MONITORING PROJECT WILL BENEFIT THE BORREGO SPRINGS COMMUNITY BY ESTABLISHING A PARTICULATE QUALITY BASELINE AND GOING FORWARD INTO THE FOTORE AS AG LAND IS FALLINED. ABOUT 3,000 PEOPLE, ARE AFFECTED, PLUS 4,000 PART-TIME RESIDENTS AND MORE THAN 500,000 ANUM VISITORS TO THE ANZA-BORREGO STATE HARK, WILL BE AFFECTED BY DUST LOCALY-GENGRATED AIRBORNE DUSTISA DETERRENT T BORREGO DECERT STATE DARK AND THE ISITATIONS GENERATE MOUTS 40,000,000, REVENUE REGION ANNUAL 2. What other funding partners/sources do you have for this project? STEELE/BURNAND ANCA-BURREGO DESERT RESEARCH CENTER 401 TILINGTER. POBOX ZO98 BORREGO SPRINGS, CA 92004 (760)465-2656

SUMMARY OF FINANCIAL	K DISTRI	RIND
DF GRANT REQUEST: AIR QUALTY M	DN TORING	PROJECT
I Solvency: by certify that this organization is currently financially solvent ar	nd not at risk for insol	Please Type Initial vency.
	PRIOR YEAR ACTUALS	CURRENT YEAR
FINANCIAL STATEMENT	July 1, 2014 Through June 30, 2015	July 1, 2015 Through June 30, 2016
Type in Your "Fiscal Year" if different	Through	Through
COUNTY COMMUNITY ENHANCEMENT GRANTS	\$	\$ \$
COUNTY NEIGHBORHOOD REINVESTMENT GRANTS (Formerly Community Projects Grants)	\$	\$15,000
CITY FUNDING City Name:	\$	\$
OTHER REVENUES (Please itemize below)		1
	\$	\$
	\$	\$ (
	\$	\$
	\$	\$
	\$	\$
	\$	\$
TOTAL REVENUES (If more than \$50,000, attach IRS form 990 or 990EZ. If \$50,000 or less, attach IRS form 990-N e-postcard)	\$	\$15,000
TOTAL EXPENDITURES	\$	\$15,800
OPERATING SURPLUS (DEFICIT)	\$	\$ 0

AGENDA PAGE 31

OF BORREGO WATER DISTRICT

(Organization name)

WHEREAS, the County of San Diego Neighborhood Reinvestment Program provides funding for

non-profit corporations for certain specified purposes; and

WHEREAS, the BORREGO WATER DISTRICT (BWD)

wants to file an application with County of San Diego for Neighborhood Reinvestment Program funding.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of

(Organization name) RREGO (NATE) Confirms that is a non-profit California corporation or a public agency under the laws of the State of California;

- 2. Approves the filing of an application with the County of San Diego for Neighborhood Reinvestment Program funding during the County's 2015-2016 fiscal year; and
- 3. Authorizes the people listed below to sign a grant agreement with the County of San Diego for Neighborhood Reinvestment Program funds for the 2015-2016 fiscal year.

1. Print Name:	
Title:	DIRECTOR, SECRAPHY TREASURER BND
2. Print Name:	JERRY ROLUNNE Signature RDD
Title:	GENERAL MANAGER - BWD
3. Print Name:	Signature:
Title:	
	Adopted on this day of ,

Secretary, Board of Directors

## UCI, Steele/Burnand Anza-Borrego Desert Research Center

August 14, 2015

401 Tilting T Dr. / PO Box 2098 Borrego Springs, CA 92004 (760) 465-2656 <u>dicej@uci.edu</u>

9/06/6

# **Bill To:**

Jerry Rowling Borrego Water District PO Box 1870 Borrego Springs, CA 92004 (760) 767-5806

and Thylis itens

DESCRIPTION JUNE	AMO	JUNT
Per BWD Board meeting on July 24, 2015 (Agenda item II.M.)	\$	15,000.00
refer to attached Quote 0606/15P-2 from Met One Instruments dated	8/6/15	
		v vennen a santa

# Please make your check out to "UC Regents"

OK par Bozved decision. F. 015480





1600 Washington Blvd Grants Pass OR 97526 Voice (541) 471-7111 (541)-471-7116 Instruments www.metone.com

**Central Region Service Center** 3206 Main St., Suite 106 Rowlett, Texas 75088 Voice (972) 412-4747 Fax (972) 412-4716

UC IRVIN	1E		Quotation # 060	6/15P-2	Date:	8/6/2015	5
PO BOX 401 TILT	TEELE/ BURN	AND ANZA BORREGO CA	Quotation Firm: 90 Terms: NET 30, OA Ship Date: 4 WEEK EXW: FACTORY Documentation & Ha	C (S, ARO	BELOW		
USA		92004-2098					
Line Qty	Item#	Description		Price	Disc Price	Disc%	Extension
1 2		QUOTE : PARTICULATE					
3		PORTABLE PARTICULAT					
4 5	ES-642	REMOTE PARTICULATE PM 2.5)	MONITOR (INCL PM 10,	2,600.00	2,210.00	15%	11,050.00
5 5	81039	SOLAR SHIELD FOR ES-	642	85.00	0.00	100%	0.00
6							
7		SOLAR POWER FOR ES-	642:				
85	MX-130	SOLAR SYSTEM, 30 WAT BATTERY	T PANEL, 32 AMP/HR	1,075.00	1,021.25	5%	5,106.25
9 1	LOT	MANUALS & CALIBRATIC	N CERTIFICATES	0.00			0.00

10

# Borrego Water District MINUTES Special Meeting of the Board of Directors Tuesday, July 14, 2015 9:00 AM 806 Palm Canyon Drive Borrego Springs, CA 92004

# I. OPENING PROCEDURES

- A. Call to Order: President Hart 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. <u>Roll Call:</u> <u>Directors:</u> <u>Present:</u> President Hart, Vice-President Brecht,
  - Secretary/Treasurer Tatusko, Delahay, Estep
  - <u>Staff:</u> Jerry Rolwing, General Manager Wendy Quinn, Recording Secretary

Public:Jeannie Beck, Borrego SunJim Dice, UC IrvineDennis DaoustSicco Rood, UC Irvine

- D. Approval of Agenda: MSC: Brecht/Tatusko approving the Agenda as written.
- E. Comments from Directors and Requests for Future Agenda Items: None
- F. Comments from the Public and Requests for Future Agenda Items: None

# **II. CURRENT BUSINESS MATTERS**

A. <u>Discussion and possible approval of minimal financial assistance for purchasing four</u> <u>particulate monitors for UCI Steele Bernand Anza Borrego Desert Research Center's dust monitoring</u> <u>program for the Borrego Valley:</u> Jim Dice referred to the UCI Steele Bernand Anza Borrego Desert Research Center's grant to locate seven weather stations in the Borrego Valley. They are now considering the addition of dust monitors and have modified the locations to include one at the north end of Di Giorgio Road and one near the Wilcox Reservoir site. BWD has been asked to consider a \$10,000 contribution for four of the dust monitoring stations.

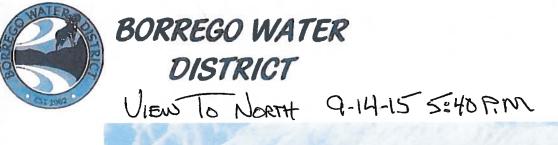
Jerry Rolwing suggested adding a station at Beckman Wash to provide data from fallowed agricultural land. In response to Mr. Rolwing's question, Mr. Dice stated that UCI Steele Bernand would maintain the stations. President Hart recommended that this be memorialized in an agreement, and Director Brecht added that data sharing should also be included. Mr. Rolwing suggested recouping some of the money from developer fees. *MSC: Brecht/Tatusko approving expenditure not to exceed \$15,000 for dust monitoring stations at the UCI Steele Bernand weather stations in Borrego Valley.* Mr. Rolwing requested a map of the station locations, and Director Brecht asked that the draft agreement be reviewed by the Due Diligence Committee.

**B.** <u>Discussion of Change in Customer Class for Kennedy/Daoust landscaping meter:</u> Dennis Daoust distributed copies of his letter to the Board from last October. He has two lots which were "married" by the County in 1999, with a meter on each. The two-inch meter is used for landscape irrigation only, while the three-quarter-inch meter is for household water. He understood that the two-inch meter was classified as an irrigation meter originally and reclassified as a residential meter with the institution of tiered rates. Mr. Rolwing explained that the District had always classified it as a residential meter, and that tiered rates have been discontinued. Nevertheless, Mr. Daoust requested that his two-inch meter be classified "irrigation" so that it would be exempt from tiered rates should they be resurrected.</u>

Discussion followed concerning the ramifications of granting Mr. Daoust's request, including the need for County approval of a change to the BWD Administrative Code and whether there are other property owners with similar situations who should be included. The matter will be on the next Agenda for decision, and legal advice will be obtained in the meantime.

AGENDA PAGE 35

1





# SAME VIEW TO NORTH 9-15-15 7:30AM



997 11 OF11

	Contract / Project	January	February	March	April	May
+	PAYMENTS					
	T2 Borrego	1/1/15: Pay spare cost in advance			Raftelis spare capacity cost analysis	5/1/15 Notice of 2015/2016 spare
						capacity due.
1						
2	P & I Payment for ID4 COP's			1st half of payments due		
3	Compass Bank		2016 - payment due March 1st.			2016 - payment due June 1st.
	CONTRACTS					
	American Red Cross-can cancel					
5	any time for any reason Club Circle (Cameron)					
	Green Desert Landscape		option to renew lease by 2/28/2017 discuss w/ Bob the option of continuing with contract			
7			2/28/2017			
	Xerox					
8	Secap - postage machine				4/1/2017 send letter of	
9					cancellation if desired	
	San Diego Mailing Solutions (Annual maintenance - postage and stuffer machine)					
	Ramona Disposal - Club Circle			·······		
1	Demons Dise of Division					
	Ramona Disposal - BWD Dumpsters					
	REPORTS					·
10	CASGEM				Submit CASGEM water level	
4					data	
	CCR					
	Cameron Bros. Water Usage Report (golf course) to county					
16						
7	Santago Estate					
	Annual EAR Report (CDHS)			Due 3/31 for previous year		
18	Check fallow property for water					
	usage					
20	ADMINISTRATIVE Audit		29			
21						
	Budget			Pump check	CIP meeting, draft budget document	Final Budget docume / FY Rate Resolution
22	Business Plan	January 2016 -		March 2015-Identify &		
		Update Availablity Fees (property tax assessments)		Implement Mechansim to pay for GSP costs. March 2016- Update rate structure & water, sewer & WWT rates		
23	Groundwater Sustainability Plan	District Meeting Jan.	District Meeting February 17th to discuss policy		District Machine Marsh 474	
	Groundwater Sustainability Plan (GSP)	District Meeting Jan. 20 to discuss policy recommendations, DRAFT MOU between County & District	District Meeting February 17th to discuss policy recommendations, Draft MOU of County and Distict with Coaltion; proposal for mechanism(s) to pay for GSP development		District Meeting March 17th to discuss policy recommendations, Draft MOU between County and District; DRAFT MOU of County and District with Coalition; proposal for mechanism(s) to pay for	
24					GSP development	
	Investment Policy					
25	Special Assessments / tax bill resolutions-Taussig					
26 27	Town Hall Meeting			March 2016'		
	Water Credit Policy			2015- Check if pricing needs to be adjusted (moved to due dilligence)		

June     July     August       1     6/15/15: commitment of annual spare capacity due from T2     7/1/17: establish water budget       1     6/15/15: commitment of fallow 200 acre feet 6/30/15: T2 to pay BWD \$110 per a/f over 800.     7/1/17: establish water budget       2	September  September  2nd half of payments due  2nd half of payments due  anintenance evnires		November	December 12/31/14: T2 to purchase land to fallow 12/31/18 lease expires Send invoice for Spare Capacity
annual spare capacity due from T2       6/30/15: T2 to fallow 200 acre feet       budget         6/30/15: T2 to pay BWD       \$110 per a/f over 800.       1         1       110 per a/f over 800.       1         1       111 payment due September       1         1       111 per a/f over 800.       1         1       111 per a/f over 800/2017       1         111 per a/f over 800/2017	naintenance	Payment due December		land to fallow 12/31/18 lease expires Send invoice
3     1st payment due September 1st       4     1       5     1       6     Lease expires 6/30/2017       7     Agreement expires 6/30/2017       7     Agreement expires 6/30/2017       8     Lease contract expires 7/2020       9     Iease contract expires 7/2020       9     Iease expires 7/2017       10     Contract for 10/6/16       11     contract for 2015       12     contract for 2015       13     1	naintenance	Payment due December		
3       1st payment due September 1st         4	naintenance	Payment due December		
5     Lease expires 6/30/2017       7     Agreement expires 6/30/2017       8     Lease contract expires 7/2020       9     lease contract expires 7/2020       10     Annual m contract 10/6/16       11     contact F contract 2015       12     contact F contract 2015	naintenance			
7     Agreement expires 6/30/2017     Cost of Water Adjustment each July 1st. With Cameron       8     Lease contract expires 7/2020       9     lease expires 7/2017       10     Annual m contract of 10/6/16       11     contact F contract of 2015       12     contact F contract of 2015       13     0	naintenance			
7     Agreement expires 6/30/2017     Cost of Water Adjustment each July 1st. With Cameron       8     Lease contract expires 7/2020       9     lease expires 7/2017       10     Annual m contract of 10/6/16       11     contact F contract of 2015       12     contact F contract of 2015       13     0				
7/2020       9     lease expires 7/2017       10     Annual m contract of 10/6/16       11     contact F contract of 2015       12     contact F contract of 2015       13     015				
9     lease expires 7/2017       10     Annual m contract i 10/6/16       11     contact F contact i 2015       12     contact F contract i 2015       13     2015				
11     contract of 10/6/16       11     contact F       12     contact F       13     contract of 2015				
12         contract 1           13         2015				
12         contact F           13         2015           14         2015	renewal			rate valid until 12/2015
13				rate valid until 12/2015
15			Submit CASGEM	
		10/1/15 Mail CCR Certification form	water level data	
16		Send to County DPLU by 10/31	· · · · · · · · · · · · · · · · · · ·	
17 Occupancy report due				
18				
19	Annual fallow property check			
20 21 Begin au	udit Review of draft audit repor	.et		
22				
23	~	November 2015-Update Development Fees (water credits & infrastructure buy-in costs for new connections)		
24	DRAFT MOU of County and District with Coalition; proposal for mechanism(s to pay for GSP development			
25 Investment polices restated				
26 Special Assessments resolutions due			[	
27	1		· · · · · · · · · · · · · · · · · · ·	
28				

# ITEM III A FINANCIALS

	С	ВК	BL	BM	BN	BO
1	BWD	5/27/2015				CASH FLOW
		ADOPTED	ACTUAL	PROJECTED	ACTUAL	
2						YTD + PROJ MONTHS
3	2015-2016	BUDGET	JULY	JULY	YTD	PROJECTED
4		<u>2015-2016</u>	<u>2015</u>	<u>2015</u>	<u>2015-2016</u>	<u>2015-2016</u>
5	REVENUE					
6	WATER REVENUE					
7	Residential Water Sales	932,150	73,502	87,710	73,502	917,942
8	Commercial Water Sales	128,750	10,771	11,415	10,771	128,107
9	Irrigation Water Sales	143,170	12,971	12,862	12,971	143,279
10		117,420	9,256	11,102	9,256	115,574
11	Water Sales Power Portion	373,890	30,083	36,951	30,083	367,022
12		(9,045)	(1,366)	(1,556)	(1,366)	
13		(40,781)	400 504	450.404	-	(40,781)
14 15	TOTAL WATER COMMODITY REVENUE:	1,645,554	136,584	158,484	135,218	1,622,289
16						
17	Readiness Water Charge	1,335,180	93,933	93,500	93,933	1,335,613
22		1,700	0	0	-	1,700
23		6,500	0	0	-	6,500
25		9,600	1,946	800	1,946	10,746
26		2,998,534	232,463	252,784	231,097	2,976,847
27						
28	PROPERTY ASSESSMENTS/AVAILABILITY CHARGES					
29	641500 1% Property Assessments -	64,000	0	0	-	64,439
	641502 Property Assess wtr/swr/fld -	60,000	0	0	-	61,010
	641501 Water avail Standby -	84,000	0	0	-	83,040
	641504 ID 3 Water Standby (La Casa)	34,000	0	0	-	34,021
	641503 Pest standby	17,000	0	0		16,935
36	TOTAL PROPERTY ASSES/AVAIL CHARGES:	259,000	0	0		259,445
37		in and shakes				
38	SEWER SERVICE CHARGES					
39	Town Center Sewer Holder fees	171,240	14,274	14,270	14,274	171,244
40	Town Center Sewer User Fees	39,960	3,330	3,330	3,330	39,960
41	Sewer user Fees	333,900	26,462	27,825	26,462	332,537
45	TOTAL SEWER SERVICE CHARGES:	545,100	44,065	45,425	44,065	543,740
46						
47	OTHER INCOME					
51	Miscellaneous Income (net csd fee/JPIA rebate/check free)		681	0	681	681
52	Water Credits income		1,000	0	1,000	1,000
56	Interest Income	80	2	2	2	80
57	TOTAL OTHER INCOME:	80	1,683	2	1,683	1,761
58						
59	TOTAL INCOME:	3,802,713	<u>278,211</u>	<u>298,211</u>	278,211	<u>3,783,159</u>
60		De la constante				
61	CASH BASIS ADJUSTMENTS					
	Decrease (Increase) in Accounts Receivable		6,013	0	6,013	6,013
	Other Cash Basis Adjustments-Construction meter deposit			0	-	0
	TOTAL CASH BASIS ADJUSTMENTS:		6,013	0	6,013	6,013
66						
67	TOTAL INCOME RECEIVED:	3,802,713	284,224	298,211	284,224	3,789,171

	BP	BQ	BR	BS	BT	BU	BV	BW	BX
1									
2	PROJECTED	PROJECTED							
3	AUGUST	SEPT	ост	NOV	DEC	JAN	FEB	MARCH	APRIL
4	2015	2015	2015	2015	2015	2016	2016	2016	2016
5					2010		2010	2010	2010
6	-								
7	83,229	97,054	87,636	81,976	75,160	58,801	54,142	56,555	84,844
8	11,470	11,613	10,870	12,342	8,486	10,002	9,023	10,208	12,902
9	15,450	12,556	19,012	14,318	8,351	7,704	6,663	7,425	12,736
10	10,728	12,009	11,208	10,588	7,830	6,942	6,993	7,366	10,876
11	34,723	38,768	36,337	34,225	25,372	22,514	22,672	23,874	33,590
12	(1,511)	(1,675)	(1,606)	(1,489)	(1,207)				
13						(5,621)	(5,265)	(5,592)	(8,315
14	154,089	170,327	163,457	151,960	123,992	100,341	94,228	99,837	146,632
15									,
16									
17	112,880	112,880	112,880	112,880	112,880	112,880	112,880	112,880	112,880
22	340	0	0	340	0	340	0	340	0
23	0	0	0	0	0	6,500	0	0	0
25	800	800	800	800	800	800	800	800	800
26	268,109	284,007	277,137	265,980	237,672	220,861	207,908	213.857	260,312
27						· · · · ·			
28									
29	1,323	630	500	2,938	22,483	13,843	1,906	2,102	18,015
30	1,010	236	226	1,759	5,841	47,856	1,018	693	1,072
32	76	795	571	7,235	18,257	29,014	2,438	3,015	4,363
34	21	0	203	1,562	3,280	14,052	346	889	1,046
35	48	96	84	1,000	3,426	6,354	329	416	2,063
36	2,478	1,756	1,583	14,494	53,287	111,118	6,038	7,114	26,558
37									
38									
39	14,270	14,270	14,270	14,270	14,270	14,270	14,270	14,270	14,270
40	3,330	3,330	3,330	3,330	3,330	3,330	3,330	3,330	3,330
41	27,825	27,825	27,825	27,825	27,825	27,825	27,825	27,825	27,825
45	45,425	45,425	45,425	45,425	45,425	45,425	45,425	45,425	45,425
46									
47									
51	0	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0	0
56	2	2	15	2	2	16	3	2	16
57	2	2	15	2	2	16	3	2	16
58									
59	<u>316,014</u>	<u>331,189</u>	<u>324,160</u>	<u>325,901</u>	<u>336,386</u>	<u>377,421</u>	<u>259,375</u>	<u>266,398</u>	332,311
60									
61									
62	0	0	0	0	0	0	0	0	0
64	0	0	0	0	0	0			0
65	0	0	0	0	0	0	0	0	0
66				-					•
67	316,014	331,189	324,160	325,901	336,386	377,421	259,375	266,398	332,311

2

	C	BK	BL	BM	BN	BO
1	BWD	5/27/2015				CASH FLOW
2	CASH FLOW	ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS
3	2015-2016	BUDGET	JULY	JULY	YTD	PROJECTED
4		2015-2016	2015	2015	2015-2016	2015-2016
68	EXPENSES	<u></u>	2010		2010-2010	2013-2010
69						
	MAINTENANCE EXPENSE					
	R & M Buildings & Equipment	185,000	8,021	10,000	8,021	183,021
72	R & M - WWTP Telemetry	132,000	1,061	6,000	1,061	127,061
-	Trash Removal	10,000 4,000	0 287	850 300	- 287	9,150
75	Vehicle Expense	18,000	716	1,500	716	3,987 17,216
_	Fuel & Oil	25,000	2,266	2,000	2,266	25,266
77	TOTAL MAINTENANCE EXPENSE:	374,000	12,349	20,650	12,349	365,699
78		in Easters			•	
79	PROFESSIONAL SERVICES EXPENSE					
80	Tax Accounting (Taussig)	3,000	0	0	•	3,000
	Administrative Services (ADP/Bank Fees)	6,000	91	500	91	5,591
82 83	Audit Fees Computer billing-TBD	14,439	4,813	4,813	4,813	14,439
84	Consulting/Technical/Contract Labor	9,900 1,200	863	825	863	9,938
85	Engineering	35,000	20,219	100 2,000	20,219	1,100 53,219
_	District Legal Services	30,000	20,219	2,500	20,219	27,500
87	Testing/lab work	12,000	430	1,000	430	11,430
88	Regulatory Permit Fees	33,000	4,280	- 0	430	37,279
89	TOTAL PROFESSIONAL SERVICES EXPENSE:	144,539	30,695	11,738	30,695	163,496
90						100,400
91	INSURANCE/DEBT EXPENSE	-				
92	ACWA Insurance	59,000	0	0	-	59,000
93	Workers Comp	16,000	0	0	-	16,000
94	COP 2008 Installment	254,525	0	0	-	254,525
95	Viking Ranch Refinance closing costs/Interest payment	143,312	0	0	-	143,312
96	TOTAL INSURANCE/DEBT EXPENSE:	472,837	0	0	-	472,837
97						
	PERSONNEL EXPENSE	40 500	4 400			
	Board Meeting Expense (board stipend/board secretary) Salaries & Wages (gross)	16,500	1,480	1,500	1,480	16,480
100	Taxes on Payroll	761,000 20,000	60,893 1,016	64,650 1,070	60,893 1,016	757,243
_	Medical Insurance Benefits	185,000	30,187	30,210	30,187	19,945 184,977
	Calpers Retirement Benefits	169,200	74,116	78,230	74,116	165,086
104	Salaries & Wages contra account	(14,520)	(114)	(1,320)	(114)	(13,314)
105	Conference/Conventions/Training/Seminars	7,000	1,305	1,123	1,305	7,183
	TOTAL PERSONNEL EXPENSE:	1,144,180	168,883	175,463	168,883	1,137,600
107						
-	OFFICE EXPENSE					
	Office Supplies	18,000	723	1,500	723	17,223
	Office Equipment/ Rental/Maintenance Agreements	25,000	3,689	1,500	3,689	27,189
	Postage & Freight	13,000	59	50	59	13,009
	Taxes on Property	2,500	0	0	-	2,500
	Telephone/Answering Service Dues & Subscriptions	8,400	753	700	753	8,453
	Printing, Publications & Notices	3,600 1,000	80 56	428 0	80 56	3,252 1,055
	Uniforms	5,400	454	450	454	5,404
	OSHA Requirements/Emergency preparedness	4,000	167	400	167	3,767
	TOTAL OFFICE EXPENSE:	80,900	5,980	5,028	5,980	81,853
119				.,	.,	.,
	UTILITIES EXPENSE					
	Pumping-Electricity	430,000	30,393	45,000	30,393	415,392
	Office/Shop Utilities	19,000	2,713	2,345	2,713	19,367
_	Cellular Phone	7,500	619	625	619	7,494
	TOTAL UTILITIES EXPENSE:	456,500	33,724	47,970	33,724	442,253
125	TOTAL EXPENSES:	2 672 056	251,632	260 040	0E4 000	0 000 700
		<u>2,672,956</u>	231,032	<u>260,849</u>	251,632	<u>2,663,738</u>
127						
	CASH BASIS ADJUSTMENTS Decrease (Increase) in Accounts Payable	-51 23 6 2	00.000		AC 444	
	Increase (Increase) in Inventory		90,896	0	90,896	90,896
_	Other Cash Basis Adjustments-Loss on water credit sold		(162)	0	(162)	(162)
	TOTAL CASH BASIS ADJUSTMENTS:		90,734	0	90,734	90,734
133				V	50,134	30,134
_	TOTAL EXPENSES PAID:	2,672,956	342,366	260,849	342,366	2,754,472
135					GENDA PA	
100						

	BP	BQ	BR	BS	BT	BU	BV	BW	BX
1									
2	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	AUGUST	SEPT	ОСТ	NOV	DEC	JAN	FEB	MARCH	APRIL
4	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>
68 69									
69 70									
71	10,000	10,000	10,000	15,000	15,000	15,000	15,000	15,000	15,000
72	6,000	6,000	6,000	16,000	6,000	6,000	6,000	56,000	6,000
73	850	850	850	850	850	850	850	800	800
74	300	300	300	350	350	350	350	350	350
75	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
76 77	2,000	2,500	2,000	2,000	2,500	2,000	2,000	2,000	2,000
// 78	20,650	21,150	20,650	35,700	26,200	25,700	25,700	75,650	25,650
79									
80	1,500	0	0	0	0	0	0	0	0
81	500	500	500	500	500	500	500	500	500
82	4,813	4,813	0	0	0	0	0	0	0
83	825	825	825	825	825	825	825	825	825
84	100	100	100	100	100	100	100	100	100
85 86	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
86 87	2,500 1,000	2,500 1,000	2,500 1,000	2,500 1,000	2,500 1,000	2,500 1,000	2,500 1,000	2,500 1,000	2,500
88	1,000	3,165	10,968	7,350	1,000	1,000	1,000	4,722	422
89	14,238	15,903	18,893	15,275	7,925	7,925	9,175	12,647	8,347
90						,		,	-,
91									
92	0	24,000	0	0	0	0	0	35,000	0
93	0	4,000	0	0	4,000	0	0	4,000	0
94 95	198,838 35,828	0	0	25.929	0	0	0	55,688	0
96	234,666	28,000	0	35,828 35,828	4,000	0	35,828 35,828	94,688	0
97	204,000	20,000		00,020	4,000	V	33,020	34,000	
98									
99	0	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
100	61,750	63,150	63,150	67,350	64,750	61,750	61,750	64,650	61,750
101	920	1,080	1,055	945	1,050	5,000	2,390	1,078	1,612
102	15,093	15,093	15,093	15,093	15,093	15,325	16,000	16,000	16,000
103	8,270	8,270	8,270	8,270	8,270	8,270	8,270	8,270	8,270
104 105	0 2,340	(1,320) 333	(1,320) 167	(1,320) 395	(1,320) 479	(1,320) 48	(1,320) 790	(1,320)	(1,320)
106	88,373	88,106	87,915	92,233	89,822	90,573	89,380	500 90,678	100 87,912
107				,			00,000	00,010	07,012
108									
109	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
110	2,000	1,500	4,412	3,288	1,584	1,665	1,552	2,000	2,000
111	2,100	75	2,100	75	2,100	50	2,100	75	2,100
112	0	0	2,500	0	0	0	0	0	0
113 114	700	700 36	700 0	700	700	700 248	700 134	700 200	700
115	0	0	242	0	94	353	134	200	2,360
116	450	450	450	450	450	450	450	450	450
117	400	300	300	400	400	400	250	250	300
118	7,250	4,561	12,204	6,413	6,828	5,366	6,780	5,291	9,410
119									
120	10.000	10 000	10.000	44	AA - 12		A		
121 122	49,000 2,486	42,000	43,000	44,000	33,813	27,000	25,554	25,633	30,000
122	2,486	2,361 625	1,773 625	1,321 625	1,030 625	1,543 625	1,165 625	1,286 625	1,079 625
123	52,111	44,986	45,398	45,946	35,468	29,168	27,344	27,544	31,704
125	,	,	10,000		00,700	A0,100		21,044	51,704
126	417,287	202,706	<u>185,059</u>	231,395	<u>170,242</u>	158,732	<u>194,207</u>	306,497	163,022
127									
128									
129	0	0	0	0	0	0	0	0	0
130	0	0	0	0	0	0	0	0	0
131	0	0	0	0	0	0	0	0	0
132 133	0	0	0	0	0	0	0	0	0
			495.050	224 205	470 242	158,732	194,207	306,497	163,022
	A17 297	202.206							
134 135	<u>417,287</u>	<u>202,706</u>	<u>185,059</u>	<u>231,395</u>	<u>170,242</u>	130,732	134,201	<u>300,431</u>	AGENDA

	C	ВК	BL	BM	BN	во
1	BWD	5/27/2015				CASH FLOW
2	CASH FLOW	ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS
3	2015-2016	BUDGET	JULY	JULY	YTD	PROJECTED
4		2015-2016	2015	2015	2015-2016	2015-2016
137	NON O & M EXPENSES				ALL ALL	
	Water					
-	Twin Tanks, 1970's-inside coating (rescheduled into 2015-2016)	125,000			-	125,000
-	Pickup Backhoe	30,000		30,000	-	30,000
	ID 5-5, 200 HP	150,000 10,000			-	150,000 10,000
	Pipeline-Bending Elbow Road-Second Half	55,590		-		55,590
	Rewind motors-ID1-12/ID5-5					00,000
	Pump and Cleaning Well ID4-4	70,000			-	70,000
	Booster Station Motors-Country Club & ID1 station 1 #2 30 hp	8,000			-	8,000
	Circle J Pipeline project				-	
_	Air Quality Compliance-Wilcox Well	37,000			•	37,000
	Sewer WWTP-Skid Steer				•	
_	WWTP-Portable engine driven trash pump/Backup generator	92,000			•	92,000
	WWTP-Rehab grit chamber & sludge holding tank diffuser system	52,000				52,000
	WWTP-Rehab grit chamber	6,000				6,000
156	WWTP-Jetting & Vactor Truck Service					.,
	WWTP-Rehab Clarifier/pump/bearings	66,500				66,500
_	WWTP-Video Collection Lines				-	
-	WWTP-Solar Project	205,088	101,920	13,721	101,920	205,088
	Collection system repairs \$25,000/manhole replacement \$50,000 GWM				-	
_	GWM -legal/Misc.	60.000	15,535	5,000	15,535	70.535
	District portion of GSP	80,000	10,000	6,500	10,000	70,535
	218 Process	110,000		9,100	-	100,900
177	OTHER				-	,
	Lugo building repairs					
	Trailer to haul pipe				· · · · ·	
	GPS Locating System	12,000		12,000	-	12,000
	New Computer for server and new Software system TOTAL NON O&M EXPENSES	85,500	76,513	64,050	76,513	97,963
	TOTAL NON OWN EXPENSES	1,202,678	<u>193.968</u>	<u>140.371</u>	193,968	1,210,076
192 193	CASH RECAP					
	Cash beginning of period	2,611,448	2,852,387	2,833,419	2,852,387	2,852,387
	Net Cash Flow (O&M)	1,129,758	(58,142)		(58,142)	1,034,699
196	Total Non O&M Expenses	(1,202,678)		(140,371)		(1,210,076)
	CASH AT END OF PERIOD	2,538,528	2,600,277	2,730,410	2,600,277	2,677,011
198						
199	RESERVES					
	Debt Reserves	(400,000)		(400,000)		(400,000)
	Working Capital (4 months) Contingency Reserves (10% osm)	(900,000) (270,000)				(900,000)
	Rate Stabilization Reserves	(480,000)	And the second s			(270,000) (480,000)
	Available for Emergency Reserves	488,528	550,277	(480,000) 680,410	550,277	(480,000) 627,011
	Target Emergency Reserves	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
207	Emergency Reserves Deficit	(1,511,472)				(1,372,989)
208						
209		_				
210	SIGNIFICANT ITEMS	ACTUAL	PROJECTED	DIFFERENCE		
211	Total Water Commedity Program	400 204	100.401	104 0001	400/ 1	
	Total Water Commodity Revenue Total Maintenance Expense	136,584 12,349	158,484		16% decrease in	and a second sec
	Engineering	20,219	20,650 2,000		Slow start into \$18,718 reimbu	
	Pumping-Electricity	30,393	45,000		Decrease in wat	
	Pickup	0	30,000		Still comparing	
	WWTP-Solar Project	101,920	13,721		Changed payme	
218	GWM -legal/Misc.	15,535	5,000		\$15,000 4 Monit	
219						

$\square$	BP	BQ	BR	BS	BT	BU	BV	BW	BX
1									
2	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	AUGUST	SEPT	ост	NOV	DEC	JAN	FEB	MARCH	APRIL
4	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2016</u>	<u>2016</u>	2016	<u>2016</u>
137									
138 139									100.000
140		30,000							125,000
141					150,000				
142				10,000					
143							35,000	20,590	
144	<b></b>								
145	·		70,000						
146 147				8,000					
147						27.000			
151		l				37,000			
152									
153		92,000							
154	-	-							
155						6,000			
156									
157	-		20,000	40,000			6,500		
158									
159	32,917	8,000	23,072	39,179					
160 162									
164	5,000	5,000	5,000	5,000	5,000	5,000	E 000	E 000	E 000
165	6,500	6,500	6,500	6,500	6,500	6,500	5,000 6,500	5,000 6,500	5,000 6,500
172	9,100	9,100	9,100	9,200	9,200	9,200	9,200	9,200	9,200
177			-,				0,200	0,200	0,200
178	e								
179									
181		12,000							
183		7,150	5,720	5,720	2,860				
191	<u>53,517</u>	<u>169,750</u>	<u>139,392</u>	<u>123,599</u>	<u>173.560</u>	<u>63.700</u>	<u>62,200</u>	<u>41,290</u>	<u>145.700</u>
192									
193	2 600 277	2 445 490	2 404 204	2 402 000	0.074.000	0.007.400			
194 195	2,600,277 (101,273)	2,445,488 128,483	2,404,221 139,100	2,403,929 94,506	2,374,836 166,144	2,367,420 218,689	2,522,408	2,525,376	2,443,986
196	(53,517)	(169,750)	(139,392)	(123,599)	(173,560)	(63,700)	65,167 (62,200)	(40,099) (41,290)	169,289 (145,700)
197	2,445,488	2,404,221	2,403,929	2,374,836	2,367,420	2,522,408	2.525,376	2,443,986	2,467,575
198		_,,		_,,		_,•,•••	2,020,070	2,440,000	2,407,575
199									
200	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)
201	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)
203	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)
204	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)
205	395,488	354,221	353,929	324,836	317,420	472,408	475,376	393,986	417,575
206 207	2,000,000	2,000,000 (1,645,779)	2,000,000 (1,646,071)	<u>2,000,000</u> (1,675,164)	2,000,000 (698,427)	2,000,000 (506,450)	2,000,000	2,000,000	2,000,000
208	(1,004,512)	(1,045,775)	(1,040,071)	(1,075,104)	(030,427)	(300,430)	(401,877)	(575,451)	(1,582,425)
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110		BORREGO WATER DISTRICT							
		BALANCE SHEET							
111				-					
112		FY 2016							
113									
114									
115									
116				E	BALANCE SHEET		BALANCE SHEET		MONTHLY
117					July 31, 2015		June 30, 2015		CHANGE
118					(unaudited)		(unaudited)		(unaudited)
119			ASSETS:						
120						1			
121	CURRENT ASSE	TS							
122	Cash and cash e			\$	2,600,278.92	\$	2,852,388.44	\$	(252,109.52)
123		able from water sales and sewer charges		\$	345,108.47		354,610.52		(9,502.05)
125	Inventory			\$	123,494.40		123,656.70		(162.30)
128	Prepaid expense	25		\$	33,692.09		30,298.12		3,393.97
130	1			<u> </u>		-	00,000.12	÷	0,000.01
131		TOTAL CURRENT ASSETS		\$	3,102,573.88	s	3,360,953.78	\$	(258,379.90)
132				¥	0,102,070.00	Ψ	0,000,000.70	Ψ	(200,079.90)
133	RESTRICTED AS	SETS							
134	Debt Service:	0210						-	
135		nt of COP Refunding		\$	122,550.33	¢	132,554.49	\$	(10,004.16)
136	Unamortized bo			\$	85,965.97		92,454.19	\$	(6,488.22)
	Total Debt se			\$					
137	TOTAL DEDI SE	TVICE		<u>⊅</u>	208,516.30	\$	225,008.68	\$	(16,492.38)
138	<b>T</b>								
139	Trust fund:			-					
140		th fiscal agent -CFD 2007-1		<u>\$</u>	134,363.24		124,163.16	\$	10,200.08
141	Total Trust fu	nd		\$	134,363.24	\$	124,163.16	\$	10,200.08
142									
143		TOTAL RESTRICTED ASSETS		\$	342,879.54	\$	349,171.84		
144									
145	UTILITY PLANT I	N SERVICE							
146	Land			\$	2,815,499.65		2,815,499.65	\$	-
147	Flood Control Fa			\$	4,319,603.58	\$	4,319,603.58	\$	-
148	Capital Improver	nent Projects		\$	449,707.95	\$	271,275.27	\$	178,432.68
149	Sewer Facilities			\$	5,533,268.63		5,533,268.63		-
150	Water facilities			\$	10,606,930.40		10,585,969.56	\$	20,960.84
151	Pipelines,wells a			\$	151,699.02		151,699.02		-
152	General facilities			\$	1,006,881.13		1,006,881.13		-
153	Equipment and f	urniture		\$	312,133.38	\$	312,133.38		-
154	Vehicles			\$	562,636.59		562,636.59		-
155	Accumulated de	preciation		\$	(11,570,813.50)	\$	(10,987,728.01)	\$	583,085.49
156								\$	-
157		NET UTILITY PLANT IN SERVICE		\$	14,187,546.83	\$	14,571,238.80	\$	(383,691.97)
158							-		
159	OTHER ASSETS								
160	Water rights -ID4	4		\$	185,000.00	\$	185,000.00	\$	-
161						1000			
162		TOTAL OTHER ASSETS		\$	185,000.00	S	185,000.00		
163		· · · · · · · · · · · · · · · · · · ·		- <b>T</b>	,				
164		TOTAL ASSETS		\$	17,818,000.25	\$	18,466,364.42	¢	(648,364.17)
				Ψ	17,010,000.25	Ψ	10,400,304.42	φ	(040,304.17)
165									

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107									
108 109									
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110		BORREGO WATER DISTRICT							
111		BALANCE SHEET							
112		FY 2016							
166							······································		
167						1			
168									
169									
170									
171									
172									
173									
174						 			
	Balance sheet continued								MONTHYN
176 177			2 20		LANCE SHEET		BALANCE SHEET		MONTHLY
177					July 31, 2015		June 30, 2015		CHANGE
				<u>.</u>	(unaudited)		(unaudited)		(unaudited)
179		L	ABILITIE	5:		1			
180 181						1			
182		ITIES PAYABLE FROM CURRENT ASSETS							
183	Accounts Payabl			\$	68,994.41	¢	136,746.03	¢	(67,751.62)
184	Accrued expense			\$	137,413.58		127,535.29		9,878.29
186	Deposits			\$	22,093.75		22,093.75	\$	-
187				<u> </u>		Ť		¥	
188		TOTAL CURRENT LIABILITIES PAYABLE							
189		FROM CURRENT ASSETS		\$	228,501.74	\$	286,375.07	\$	(57,873.33)
190				•	,	-		-	(01,010.00)
	CURRENT LIABIL	ITIES PAYABLE FOM RESTRICTED ASSETS							
192	Debt Service:								
193	Accounts Payabl	e to CFD 2007-1		\$	134,363.24	\$	124,163.16	\$	10,200.08
194				_					
195		TOTAL CURRENT LIABILITIES PAYABLE							
196		FROM RESTRICTED ASSETS		\$	134,363.24	\$	124,163.16	S	10,200.08
197						-		•	
198	LONG TERM LIAL								
199		of particpation(payable from restricted assets)		\$	2,615,000.00	\$	2,615,000.00	\$	-
200	Viking Ranch No	te		\$	1,125,000.00	\$	1,125,000.00	\$	-
201									
202		TOTAL LONG TERM LIABILITIES		\$	3,740,000.00	\$	3,740,000.00	\$	-
203									
204		TOTAL LIABILITIES		\$	4,102,864.98	<u>\$</u>	4,150,538.23	\$	(47,673.25)
205									
206	FUND EQUITY								
207	Contributed equi	ty		\$	9,611,814.35	\$	9,611,814.35	\$	-
208									
209	Retained Earning	js:							
210	Unrestricted R	eserves/Retained Earnings		\$	4,103,320.92	\$	4,704,011.84	\$	(600,690.92)
211									
212	Total retaine	d earnings		\$	4,103,320.92	\$	4,704,011.84	\$	(600,690.92)
213				\$	13,715,135.27	\$	14,315,826.19	\$	(600,690.92)
213 214	TOTAL FL	ND EQUIT I		¥	10,710,100.21	<u> </u>	14,010,020.10	Ψ	()
213 214 215	TOTAL FL			<u>Ψ</u>	10,710,100.27	¥	14,010,020.10	Ψ	(,



# TREASURER'S REPORT JULY, 2015

<u>% of Portfolio</u>										
Bank	Carrying	Fair	Current	Rate of	Maturity	Valuation				
Balance	Value	Value	Actual	Interest		Source				

#### Cash and Cash Equivalents:

Demand Accounts at WFB/UB/LAIF

WFB/UB General Account/Petty Cash	\$ 2,678,238	\$ 2,441,482	\$ 2,441,482	93.89%	0.00%	N/A	WFB/UB
Payroll Account	\$ 89,700	\$ 87,366	\$ 87,366	3.36%	0.01%	N/A	WFB
ММА	\$ 50,449	\$ 50,449	\$ 50,449	1.94%	0.03%	N/A	WFB
LAIF	\$ 20,982	\$ 20,982	\$ 20,982	0.81%	0.22%	N/A	LAIF
Total Cash and Cash Equivalents	\$ 2,839,368	\$ 2,600,279	\$ 2,600,279	<u>100.00%</u>			

#### Facilities District No. 2007-1

First American Treas Obligation -US BANK	\$ 134,363	\$ 134,363	\$ 134,363
Total Cash,Cash Equivalents & Investments	\$ 2,973,731	\$ 2,734,642	\$ 2,734,642

Cash and investments conform to the District's Investment Policy statement filed with the Board of Directors on June 24, 2015. Cash, investments and future cash flows are sufficient to meet the needs of the District for the next six months. Sources of valuations are Umpqua Bank, Wells Fargo Bank (WFB), LAIF and US Trust Bank.

M. M.

Kim Pitman, Administration Manager



To:

From:

BORREGO WATER DISTRICT

**BWD Board of Directors** 

Kim Pitman

Subject:	Consideration of the Disbursements a Month Ending July, 2015	and Claims Paid		
Vendor d	isbursements paid during this period	j:	\$	429,643.69
	Significant items:			
	San Diego Gas & Electric		\$	32,417.53
	CalPERS Payments (\$66,277 annual	unfunded liability)	\$	76,889.55
	Medical Health Benefits (June & July)		\$	32,598.22
	UC Regents-4 monitors for UCI Dust	Control Program	\$	15,000.00
Capital P	rojects/Fixed Asset Outlays:			
	Springbrook/Accela -Computer softwa	are upgrade	\$	68,602.00
	Server upgrades		\$	7,910.82
	BSE Engineering/Universal Racking-S	Solar WWTP/LTS Solar	\$	101,919.86
Total Pro	fessional Services for this Period:			
	Downey Brand, Attorneys	GWM	\$	535.00
	Dudek-to be reimbursed	RHGC	\$	55,312.00
Payroll fo	or this Period:			
	Gross Payroll		\$	60,861.00
	Employer Payroll Taxes and ADP Fee	9	\$ <b>\$</b>	1,176.00
	Total		\$	62,037.00

#### BORREGO WATER DISTRICT FOR BOARD CONSIDERATION AND APPROVAL JULY 31, 2015

#### GENERAL ACCOUNT

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
20062	08/07/15	U.S.BANK CORPORATE PAYMENT SYS SEE INVOICE FOR DETAILS SEE INVOICE FOR DETAILS	
20050	08/05/15	ABILITY ANSWERING/PAGING SER ANSWERING SERVICE	8,984.94
20039	07/29/15	ACCELA, INC. #774375 BILLING SYSTEM UPGRADE	256.28
20004	07/07/15	CB&T ACWA-JPIA MEDICAL COVERAGE	4,552.00
20023	07/22/15	AFLAC EMPLOYEE PAID SUPPLEMENTAL INS	32,598.22
20040	07/29/15	AIR POLLUTION COUNTY PERMIT FEE, SEWER LIFT STATION	1,889.44
20075	08/18/15	AIR POLLUTION EMISSION FEE RENEWAL APCD2012-SITE-00913	2,161.00
20024	07/22/15	APCD2012-PTO-001177 AMERICAN BACKFLOW PREVENTION MEMBERSHIP RENEWAL	356.00
20063	08/07/15	AMERICAN LINEN INC. UNIFORMS FOR CREW	80.00
20051	08/05/15	AT CONFERENCE CONFERENCE CALLS	453.75
20064	08/07/15	AT&T MOBILITY CELL PHONES FOR CREW	17.48
20052	08/05/15	AT&T-CALNET 2 PHONES	504.30
20025	07/22/15	AWWA CROSS CONNECTION RENEWAL 02037 CODY COX	342.79 80.00
20041	07/29/15	BAY CITY ELECTRIC WORKS SEMI-ANNUAL GENERATOR SERVICE	700.00
20065	08/07/15	BORREGO SPRINGS BOTTLED WATER WATER FOR CREW	77.95
20026	07/22/15	BORREGO SUN CCR AD	55.50
20027	07/22/15	PUBLIC EMP'S RETIREMENT SYSTEM RETIREMENT BENEFITS ANNUAL UNFUNDED ACCRUED	
20053	08/05/15	LIABILITY AS OF JUNE 30, 2013 PUBLIC EMP'S RETIREMENT SYSTEM	71,445.05
20042	07/29/15	EMPLOYEE RETIREMENT CED GREENTECH SAN DIEGO	5,444.55
20005	07/07/15	SOLAR INSTALLATION AT WWTP AUDITOR/CONTROLLER/SAN DIEGO	101,919.86
20054	08/05/15	LAFCO COST FOR FY 2015-2016 JAMES G HORMUTH/DBA TRUE VALUE	1,755.29
20028	07/22/15	SEE INVOICE FOR DETAILS DEBBIE MORETTI	115.88

	F	BORREGO WATER DISTRICT OR BOARD CONSIDERATION AND APPROVAL	
CHECK#	DATE	JULY 31, 2015 PAYEE & DESCRIPTION	AMOUNT
		PEST MANAGEMENT	113.00
20066	08/07/15	DOWNEY BRAND	
20076	08/18/15	CONFERENCE CALLS DOWNEY BRAND	9.95
20029	07/22/15	PROFESSIONAL SERVICES 7/31/15 DUDEK	525.00
20067	08/07/15	WATER SUPPLY FOR RAMS HILL GOLF COURSE DUDEK PROFESSIONAL SERVICES	36,593.07
20077	08/18/15	WATER SUPPLY RAMS HILL GC E.S. BABCOCK & SONS, INC.	18,718.92
20055		WATER SAMPLES TO LAB ESCONDIDO METAL SUPPLY	400.00
20068		METAL ROOFING ESRI, INC.	38.88
20000	00,07,13	MAINTENANCE AGREEMENT 87192 87193	
20078	08/18/15	FED EX	740.00
20069	08/07/15	EXPRESS MAILINGS GREEN DESERT LANDSCAPE	50.76
20079	08/18/15	MANAGEMENT FEE JULY HIDDEN VALLEY PUMP SYSTEMS INC FABRICATE 6" SPOOL FOR PRESSUR	4,770.00
		REGULATING VALVE AT PALM CYN DR ID4-5	720 22
20070	08/07/15	HOME DEPOT CREDIT SERVICES	730.32
20080	08/18/15	SEE INVOICE FOR DETAILS BORREGO AUTO PARTS, INC.	397.74
20071	08/07/15		15.00
20030	07/22/15	WASTEWATER CONSULTING SERVICES KENNY STRICKLAND, INC.	1,500.00
20043	07/29/15	FUEL FOR DISTRICT VEHICLES KENNY STRICKLAND, INC.	481.62
20056	08/05/15	FUEL FOR DISTRICT VEHICLES KENNY STRICKLAND, INC.	861.71
		FUEL FOR DISTRICT VEHICLES	922.23
20057	08/05/15	KONICA MINOLTA COPIER BUY OUT	1,257.82
20081	08/18/15	KONICA MINOLTA COPIER LEASE EXCESS USAGE	162.45
20082	08/18/15	MONACO, LOUIS REFUND ACCT# 0632840	223.89
20058	08/05/15	NAPA AUTO PARTS INC MISC AUTO PARTS	
20072	08/07/15	NORTH COUNTY LAWNMOWER	10.79
20006	07/07/15	REPAIR OF CHAINSAW AND CHOPSAW PACIFIC PIPELINE SUPPLY INC	420.57
20059	08/05/15	SPARE PARTS PACIFIC PIPELINE SUPPLY INC REPAIR CLAMPS INVENTORY/PARTS/CONSUMABLES COUPLINGS, HYDRANT EXT, TOOLS	3,532.42

	٣O	BORREGO WATER DISTRICT R BOARD CONSIDERATION AND APPROVAL	
	10	JULY 31, 2015	
CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
20060	08/05/15	TRACER WIRE/TAPE CASH	2,832.46
20031		REPLENISH PETTY CASH QUILL CORPORATION	300.00
20073		OFFICE SUPPLIES QUILL CORPORATION	262.88
20044		OFFICE SUPPLIES RAMONA DISPOSAL SERVICE	343.47
		WASTE REMOVAL CLUB CIRCLE WASTE REMOVAL OFFICE WASTE REMOVAL WWTP	3,184.50
20045	07/29/15	SAN DIEGO GAS & ELECTRIC ELECTRICITY CHARGES	32,417.53
20032	07/22/15	SECAP FINANCE POSTAGE MACHINE LEASE	137.49
20083	08/18/15	SECAP FINANCE POSTAGE MACHINE LEASE	
20007	07/07/15		137.49
20061	08/05/15	SPRINGBROOK SOFTWARE INC.	64,050.00
20084	08/18/15	HP9000 PROGRAMMING SYNECO SYSTEMS, INC	712.50
20008	07/07/15	PERSNICKETY FOR ODOR CONTROL TITO'S AUTO CARE	1,948.53
20046	07/29/15	BRAKE REPAIR 2007 GM SIERRA TITO'S AUTO CARE TRUCK REPAIR / REPLACE SWITCH	441.31
20085	08/18/15	CONSULTING AND PURCHASE ASSIST	244.27
20047	07/29/15	FOR NEW SERVER TTR SHIPPING	150.00
20033	07/22/15	SHIPPING OF KONIKA COPIER TYCO INTEGRATED SECURITY LLC QUARTERLY ALARM BILLING	419.00
20086	08/18/15	8/1/15 - 10/31/15 UC REGENTS PURCHASE OF 4 MONITORS FOR	189.12
20074	08/07/15	UCI DUST CONTROL PROGRAM UNDERGROUND SERVICE ALERT	15,000.00
20087	08/18/15	DIG ALERTS VERIZON WIRELESS	7.50
20048	07/29/15	EMERGENCY PHONES WENDY QUINN	114.22
20049	07/29/15	RECORDING SECRETARY SERVICES WQI	160.00
		WASTEWATER REVIEW BOOKS FOR STATE TEST	325.00
		TOTAL	429,643.69

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# GROUNDWATER MANAGEMENT Accounting-FY 2016 01-5480

	DOWNEY		Monthly	FYE 2015
MONTH	BRAND	UC REGENTS	Total	Total
Jul-15	534.95	15,000.00	15,534.95	15,534.95
Aug-15			-	15,534.95
Sep-15			-	15,534.95
Oct-15	·		-	15,534.95
Nov-15			-	15,534.95
Dec-15				15,534.95
Jan-16			-	15,534.95
Feb-16			-	15,534.95
Mar-16			-	15,534.95
Apr-16			-	15,534.95
May-16			-	15,534.95
Jun-16			-	15,534.95

Total	534.95	15,000.00	15,534.95	15,534.95
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С

			Dist.		00	Dr
1	BWD	5/27/2015				CASH FLOW
2	CASH FLOW	ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS
3	2015-2016	BUDGET	AUGUST	AUGUST	YTD	PROJECTED
4		2015-2016	2015	2015	2015-2016	2015-2016
5	REVENUE			23.02		2010-2010
6	WATER REVENUE	A Barris				
7	Residential Water Sales	932,150	80,126	83,229	153,628	914,839
8	Commercial Water Sales	128,750	10,489	11,470	21,260	127,126
9	Irrigation Water Sales	143,170	13,530	15,450	26,502	141,359
10	GWM Surcharge	117,420	10,113	10,728	19,369	114,959
11	Water Sales Power Portion	373,890	32,717	34,723	62.800	365,016
12	Drought Penalty-1%	(9,045)	(1,470)	(1,511)	(2,836)	
13	Drought Rates-5.5%	(40,781)				(40,781)
14	TOTAL WATER COMMODITY REVENUE:	1,645,554	146,975	154,089	280,724	1,613,705
15						
16						
	Readiness Water Charge	 1,335,180	111,809	112,880	205,742	1,334,542
19	RH Golf Course surplus capacity lease	0	9,630	0	9,630	9,630
20	Meter Installation	0	6,876	0	6,876	6,876
22	Reconnect Fees	1,700	340	340	340	1,700
	Backflow Testing/installation	6,500	0	0		6,500

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					,	
8 Commercial Water Sales		128,750	10,489	11,470	21,260	127,126
9 Irrigation Water Sales		143,170	13,530	15,450	26,502	141,359
10 GWM Surcharge		117,420	10,113	10,728	19,369	114,959
11 Water Sales Power Portion		373,890	32,717	34,723	62,800	365,016
12 Drought Penalty-1%		(9,045)	(1,470)	(1,511)	(2,836)	(5,977)
13 Drought Rates-5.5%		(40,781)			•	(40,781)
14 TOTAL WATER COMMODITY REVENUE:		1,645,554	146,975	154,089	280,724	1,613,705
15						
16						
17 Readiness Water Charge		1,335,180	111,809	112,880	205,742	1,334,542
19 RH Golf Course surplus capacity lease		0	9,630	0	9,630	9,630
20 Meter Installation		0	6,876	0	6,876	6,876
22 Reconnect Fees		1,700	340	340	340	1,700
23 Backflow Testing/installation		6,500	0	0		6,500
24 Bulk Water Sales		0	0	0	-	0
25 Penalty & Interest Water Collection		9,600	1,135	800	3,081	11,081
26 TOTAL WATER REVENUE:		2,998,534	276,765	268,109	489,886	2,967,527
27	Receivables				100,000	2,001,021
28 PROPERTY ASSESSMENTS/AVAILABILITY CHARGES	as of 9/08/15	A THAT A				
29 641500 1% Property Assessments -	2,446	64,000	1,323	1,323	1,323	64,285
30 641502 Property Assess wtr/swr/fid -	607	60,000	1,010	1,010	1,010	60,849
32 641501 Water avail Standby -	18,554	84,000	76	76	76	83,063
34 641504 ID 3 Water Standby (La Casa)	1,661	34,000	21	21	21	34,085
35 641503 Pest standby	2,202	17,000	48	48	48	16,935
36 TOTAL PROPERTY ASSES/AVAIL CHARGES:	25,470	259,000	2,478	2,478	2,478	259,217
37			A1410	2,470	2,470	255,217
38 SEWER SERVICE CHARGES	257					
39 Town Center Sewer Holder fees		171.240	14,338	14,270	28,611	171,311
40 Town Center Sewer User Fees		39,960	3,330	3,330	6.660	39,960
41 Sewer user Fees		333,900	27,571	27,825	54.033	332,283
45 TOTAL SEWER SERVICE CHARGES:		545,100	45,239	45,425	89,304	543,554
46		040,100	40,200	40,420	03,304	545,554
47 OTHER INCOME						
51 Miscellaneous Income (net csd fee/JPIA rebate/check free)		- 10 Mar	69	0	750	750
52 Water Credits income			0	0	1.000	
56 Interest Income		80	2	2		1,000
57 TOTAL OTHER INCOME:		80	72	2	4	80
58			12	2	1,755	1,830
59 TOTAL INCOME:		3,802,713	224 552	240.044	000 704	
		3,802,713	<u>324,553</u>	<u>316,014</u>	602,764	<u>3,791,470</u>
60						
61 CASH BASIS ADJUSTMENTS						
62 Decrease (Increase) in Accounts Receivable			(25,152)	0	(19,139)	(19,139)
64 Other Cash Basis Adjustments-Construction meter deposit				0		0
65 TOTAL CASH BASIS ADJUSTMENTS:		ALSA WELL	(25,152)	0	(19,139)	(19,139)
66		12512251				
67 TOTAL INCOME RECEIVED:	24	3,802,713	299,401	316.014	583,625	3,772,331

BP

	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ
1										
2	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	SEPT	ост	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE
4	2015	2015	2015	2015	2016	2016	2016	2016	2016	2016
5									2010	2010
6										
7	97,054	87,636	81,976	75,160	58,801	54,142	56,555	84,844	67,841	97,201
8	11,613	10,870	12,342	8,486	10,002	9,023	10,208	12,902	10,324	10,096
9	12,556	19,012	14,318	8,351	7,704	6,663	7,425	12,736	11,672	14,420
10	12,009	11,208	10,588	7,830	6,942	6,993	7,366	10,876	10,888	10,888
11	38,768	36,337	34,225	25,372	22,514	22,672	23,874	33,590	31,743	33,122
12	(1,675)	(1,606)	(1,489)	(1,207)						
13					(5,621)	(5,265)	(5,592)	(8,315)	(7,079)	(8,910
14	170,327	163,457	151,960	123,992	100,341	94,228	99,837	146,632	125,389	156,817
15										
16 17	442.000	442.000	440.000	440.000	440.000	110.000				
17 19	112,880	112,880	112,880	112,880	112,880	112,880	112,880	112,880	112,880	112,880
20	0	0	0	0	0	0	0	0	0	0
20	0	0	340	0	340	0	0 340	0	0	0
23	0	0	0	0	6,500	0	340	0	340 0	0
24	0	0	0	0	0,500	0	0	0	0	0
25	800	800	800	800	800	800	800	800	800	800
26	284,007	277,137	265,980	237,672	220,861	207,908	213,857	260,312	239,409	270,497
27					220,001	207,000	210,007	200,512	235,405	210,431
28										
29	475	500	2,938	22,483	13,843	1,906	2.102	18,015	500	200
30	75	226	1,759	5,841	47,856	1,018	693	1,072	1,000	300
32	818	571	7,235	18,257	29,014	2,438	3,015	4,363	15,277	2,000
34	64	203	1,562	3,280	14,052	346	889	1,046	12,132	490
35	96	84	1,000	3,426	6,354	329	416	2,063	2,597	523
36	1,528	1,583	14,494	53,287	111,118	6,038	7,114	26,558	31,506	3,513
37									-	
38										
39	14,270	14,270	14,270	14,270	14,270	14,270	14,270	14,270	14,270	14,270
40	3,330	3,330	3,330	3,330	3,330	3,330	3,330	3,330	3,330	3,330
41	27,825	27,825	27,825	27,825	27,825	27,825	27,825	27,825	27,825	27,825
45	45,425	45,425	45,425	45,425	45,425	45,425	45,425	45,425	45,425	45,425
46										
47		-	_							
51	0	0	0	0	0	0	0	0	0	0
52 56	0	0 15	0	0	0	0	0	0	0	0
57	2	15	2	2	16	3	2	16	2	16
57 58	2	15	Z	2	16	3	2	16	2	16
58 59	330,961	324 460	225 004	226 206	377 494	250 275	200 200	200.044		
_	220,201	<u>324,160</u>	<u>325,901</u>	<u>336,386</u>	<u>377,421</u>	<u>259.375</u>	<u>266,398</u>	<u>332,311</u>	316,342	<u>319,451</u>
60										
61										
62	0	0	0	0	0	0	0	0	0	0
64	0	0	0	0	0	0	0	0	0	0
65 66	0	0	0	0	0	0	0	0	0	0
66 67	330.961	224 400	305 004	220.000		0.55				
67	220,901	324,160	<u>325.901</u>	336,386	377,421	259,375	266,398	332,311	316,342	319,451

1	BWD	D BL	BM	BN	BO	BP
~~~	CASH FLOW	5/27/2015				CASH FLOW
2		ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS
3	2015-2016	BUDGET	AUGUST	AUGUST	YTD	PROJECTED
4 68	EXPENSES	2015-2016	2015	<u>2015</u>	2015-2016	2015-2016
69						
	MAINTENANCE EXPENSE					Vic.
		185,000	24,491	10,000	32,512	197,512
72	R & M - WWTP Telemetry	132,000	4,427	6,000	5,487	125,487
74	Trash Removal	10,000 4,000	0 287	850 300	- 574	8,300 3,974
75	Vehicle Expense	18,000	2,561	1,500	3,276	18,276
76	Fuel & Oil	25,000	2,470	2,000	4,735	25,735
77	TOTAL MAINTENANCE EXPENSE:	374,000	34,235	20,650	46,584	379,284
78	PROFESSIONAL SERVICES EXPENSE				2	
79	Tax Accounting (Taussig)	3,000	0	1 500		4 500
	Administrative Services (ADP/Bank Fees)	6,000	3,057	1,500 500	3,148	1,500 8,148
	Audit Fees	14,439	4,813	4,813	9,626	14,439
83		9,900	0	825	863	9,113
84		1,200	50	100	50	1,050
85 86	Engineering District Legal Services	35,000	3,628	3,000	23,846	53,846
		30,000 12,000	1,131 865	2,500 1,000	1,131	26,131
88	Regulatory Permit Fees	33,000	98	1,000	1,295	11,295 37,377
89	TOTAL PROFESSIONAL SERVICES EXPENSE:	144,539	13,641	14,238	44,336	162,899
90						
				-		
_	ACWA Insurance Workers Comp	59,000	0	0	-	59,000
	COP 2008 Installment	16,000 254,525	198,838	0 198,838	198,838	16,000 254,525
95		143,312	35,872	35,828	35,872	143,488
96	TOTAL INSURANCE/DEBT EXPENSE:	472,837	234,709	234,666	234,709	473,013
97						
98						
	Board Meeting Expense (board stipend/board secretary) Salaries & Wages (gross)	16,500 761,000	0 63,003	0	1,480	16,480
	Taxes on Payroli	20,000	1,292	61,750 920	123,896 2,308	758,496 20,317
102	Medical Insurance Benefits	185,000	15,093	15,093	45,280	184,977
	Calpers Retirement Benefits	169,200	7,540	8,270	81,656	164,356
104	Salaries & Wages contra account	(14,520)	(100)	0	(214)	(13,414)
	Conference/Conventions/Training/Seminars TOTAL PERSONNEL EXPENSE:	7,000	519	2,340	1,824	5,362
107	TOTAL I ENODINEL EXI LIGE.	1,144,180	87,347	88,373	256,230	1,136,574
108	OFFICE EXPENSE					
	Office Supplies	18,000	954	1,500	1,676	16,676
	Office Equipment/ Rental/Maintenance Agreements	25,000	4,808	2,000	8,497	29,997
	Postage & Freight Taxes on Property	13,000	2,006	2,100	2,065	12,915
	Telephone/Answering Service	2,500 8,400	729	0 700	1,482	2,500 8,482
	Dues & Subscriptions	3,600	0	100	80	3,152
	Printing, Publications & Notices	1,000	0	0	56	1,055
	Uniforms	5,400	552	450	1,006	5,506
117	OSHA Requirements/Emergency preparedness TOTAL OFFICE EXPENSE:	4,000	0	400	167	3,367
119		80,900	9,049	7,250	15,029	83,652
	UTILITIES EXPENSE					
121	Pumping-Electricity	430,000	29,319	49,000	59,711	395,711
_	Office/Shop Utilities	19,000	3,312	2,486	6,025	20,194
-		7,500	874	625	1,492	7,742
124	TOTAL UTILITIES EXPENSE:	456,500	33,505	52,111	67,229	423,647
	TOTAL EXPENSES:	2.672.956	412,487	417,287	664,118	2,659,070
127						
	CASH BASIS ADJUSTMENTS					
129	Decrease (Increase) in Accounts Payable		(183,265)	0	(92,369)	(92,369)
	Increase (Decrease) in Inventory		3,506	0	3,344	3,344
	Other Cash Basis Adjustments-Loss on water credit sold			0	•	0
132 133	TOTAL CASH BASIS ADJUSTMENTS:		(179,759)	0	(89,025)	(89,025)
_	TOTAL EXPENSES PAID:	2,672,956	232,728	417,287	575 004	2 570 045
135		<u>m.01 6.000</u>	<u>4761(20</u>	411,201	575,094	2,570,045
400	NET CASH FLOW (O&M)	1.129.758	66,673	(101.273)	8.532	1,202,286

9/16/2015 9:21 AN	9/	16/:	201	5 9::	21 /	AM
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1	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ
2	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	SEPT	ОСТ	NOV	DEC						
4	2015				JAN	FEB	MARCH	APRIL	MAY	JUNE
4 68	2015	<u>2015</u>	<u>2015</u>	<u>2015</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>
69										
70 71	10,000	10,000	15,000	15,000	15.000	45.000	45.000	45.000	40.000	45.00
72	6,000	6,000	16,000	6,000	15,000	15,000	15,000	15,000	40,000	15,00
73	850	850	850	8,000	6,000 850	6,000 850	56,000 800	6,000 800	6,000	6,00
74	300	300	350	350	350	350	350	350	800 350	80 35
75	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,50
76	2,500	2,000	2,000	2,500	2,000	2,000	2,000	2,000	2,000	2,00
77	21,150	20,650	35,700	26,200	25,700	25,700	75,650	25,650	50,650	25,65
78										
79										
80	0	0	0	0	0	0	0	0	0	1,50
81	500	500	500	500	500	500	500	500	500	50
82	4,813	0	0	0	0	0	0	0	0	
83	825	825	825	825	825	825	825	825	825	82
84 85	100	100	100	100	100	100	100	100	100	10
86	3,000 2,500	3,000 2,500	3,000 2,500	3,000	3,000	3,000	3,000	3,000	3,000	3,00
87	1,000	1,000	1,000	2,500 1,000	2,500	2,500	2,500	2,500	2,500	2,50
88	3,165	10,968	7,350	1,000	1,000 0	1,000 1,250	1,000 4,722	1,000 422	1,000	1,000
89	15,903	18,893	15,275	7,925	7,925	9,175	12,647	8,347	3,000 10,925	2,12 11,54
90	,		10,210	1,020	1,010	5,175	12,041	0,347	10,925	11,04
91										
92	24,000	0	0	0	0	0	35,000	0	0	
93	4,000	0	0	4,000	0	0	4,000	0	0	4,00
94	0	0	0	0	0	0	55,688	0	0	
95			35,872			35,872			35,872	
96	28,000	0	35,872	4,000	0	35,872	94,688	0	35,872	4,00
97										
98										
99	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
100	63,150	63,150	67,350	64,750	61,750	61,750	64,650	61,750	63,150	63,150
101	1,080	1,055	945	1,050	5,000	2,390	1,078	1,612	2,200	1,600
102 103	15,093 8,270	15,093	15,093	15,093	15,325	16,000	16,000	16,000	16,000	(
03	(1,320)	8,270 (1,320)	8,270 (1,320)	8,270 (1,320)	8,270	8,270	8,270	8,270	8,270	8,270
105	333	167	395	479	(1,320) 48	(1,320) 790	(1,320) 500	(1,320) 100	(1,320) 600	(1,320
106	88,106	87,915	92,233	89,822	90,573	89,380	90,678	87,912	90,400	120 73,320
07			,		00,010	00,000	00,070	07,512	50,400	13,320
108										
09	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
10	1,500	4,412	3,288	1,584	1,665	1,552	2,000	2,000	1,500	2,000
11	75	2,100	75	2,100	50	2,100	75	2,100	75	2,100
12	0	2,500	0	0	0	0	0	0	0	(
13	700	700	700	700	700	700	700	700	700	700
14	36	0	0	0	248	134	200	2,360	50	45
15	0	242	0	94	353	94	116	0	0	100
16	450	450	450	450	450	450	450	450	450	450
17 18	300 4,561	300	400	400	400	250	250	300	300	300
19	4,001	12,204	6,413	6,828	5,366	6,780	5,291	9,410	4,575	7,19
20										
21	42,000	43,000	44,000	33,813	27,000	25,554	75 622	20.000	22.000	22.004
22	2,361	1,773	1,321	1,030	1,543	25,554	25,633 1,286	30,000 1,079	32,000 1,100	33,000
23	625	625	625	625	625	625	625	625	625	1,51
24	44,986	45,398	45,946	35,468	29,168	27,344	27,544	31,704	33,725	35,136
25									00,120	
26	202,706	185,059	231,439	170,242	<u>158,732</u>	<u>194,251</u>	306,497	163,022	226,147	156,85
27										
28										
29	0	0	0	0	0	0	0	0	0	
30	0	0	0	0	0	0	0	0	0	
31	0	0	0	0	0	0	0	0	0	
32	0	0	0	0	0	0	0	0	0	
33										
34	<u>202,706</u>	185,059	<u>231,439</u>	170,242	<u>158,732</u>	194,251	306,497	163,022	226,147	156,855
35 36										
	128,256	<u>139.100</u>	<u>94,462</u>	166,144	218.689	<u>65.123</u>	(40.099)	<u>169,289</u>	90.195	162.5

4

#### 9/16/2015 9:21 AM

	C	D	BL	BM	BN	BO	BP
1	BWD		5/27/2015				CASH FLOW
2	CASH FLOW		ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS
3	2015-2016		BUDGET	AUGUST	AUGUST	YTD	PROJECTED
4			2015-2016	2015	2015	2015-2016	2015-2016
137	NON O & M EXPENSES				2010	2013-2010	2013-2010
138	Water						
139	Twin Tanks, 1970's-inside coating (rescheduled into 2015-2016)	• • • =	125,000			-	125,000
	Pickup		30,000			-	30,000
141	Backhoe		150,000			-	150,000
142	ID 5-5, 200 HP		10,000			-	10,000
143	Pipeline-Bending Elbow Road-Second Half		55,590				55.590
	Pump and Cleaning Well ID4-4		70,000				70.000
146	Booster Station Motors-Country Club & ID1 station 1 #2 30 hp		8,000			•	8,000
148	Air Quality Compliance-Wilcox Well		37,000				37,000
151	Sewer						,
153	WWTP-Portable engine driven trash pump/Backup generator		92,000				92,000
155	WWTP-Rehab grit chamber		6,000				6.000
157	WWTP-Rehab Clarifier/pump/bearings		66,500	6,709	1	6,709	66,500
	WWTP-Solar Project		205,088	0	32,917	101,920	172,171
	Collection system repairs \$25,000/manhole replacement \$50,000						
162	GWM						
164	GWM -legal/Misc.		60,000	8	5.000	15,543	65,543
	District portion of GSP		80,000		6,500		67.000
	218 Process		110,000		9,100	-	91,800
	OTHER						
181	GPS Locating System		12,000				12,000
183	New Computer for server and new Software system		85,500	5,853		82,366	103,816
191	TOTAL NON O&M EXPENSES		1,202,678	12.570	53.517	206,538	1,162,421
192							1.1.1.
193	CASH RECAP						
194	Cash beginning of period		2,611,448	2,600,279	2,589,233	2,852,387	2,852,387
195	Net Cash Flow (O&M)		1,129,758	66,673	(101,273)		1,202,286
196	Total Non O&M Expenses		(1,202,678)	the second			(1,162,421)
197	CASH AT END OF PERIOD	2	2,538,528	2,654,382	2,434,443	2,654,382	2,892,252
198			_,,.		-,,	-,	2,002,202
199	RESERVES						
200	Debt Reserves		(400,000)	(400,000)	(400,000)	(400,000)	(400,000)
201	Working Capital (4 months)		(900,000)	(900,000)	-		(900,000)
203	Contingency Reserves (10% O&M)		(270,000)	(270,000)	and the second s		(270,000)
204	Rate Stabilization Reserves		(480,000)	(480,000)			(480,000)
205	Available for Emergency Reserves		488,528	604,382	384,443	604,382	842,252
206			2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
207	Emergency Reserves Deficit		(1,511,472)	(1,395,618)			(1,157,748)
208				, ,,,	( ,,,	(1,000,010)	(.,,
209							
210	SIGNIFICANT ITEMS		ACTUAL	PROJECTED	DIFFERENCE		
211							
212	RH Golf Course surplus capacity lease		9,630	0	9.630	Not a budgeted	item
	R & M Buildings & Equipment		24,491	10,000		\$11,000 column	
214	Administrative Services (ADP/Bank Fees)		3,057	500		\$2,550 GASB 68	
215	Office Equipment/ Rental/Maintenance Agreements		4,808	2,000		\$1,833 Board ro	
216				_,			c shang
217			41,986	12,500	29,486		

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	BQ	BR	BS	BT	BU	BV	BW	BX	BY	BZ
1										
2	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED		
3	SEPT	OCT							PROJECTED	PROJECTED
4	2015	2015	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE
4 137	2015	2015	<u>2015</u>	<u>2015</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>
138										
139								405.000		
140		30.000						125,000		
141		30,000					150,000			
142			10,000				150,000			_
143			10,000			35,000	20,590			
145			35,000		35,000	33,000	20,550			
146			8,000		00,000					
148			0,000		37,000					
151					01,000					
153		92.000								
155					6,000					
157		13,291		20.000	-,	6,500		20.000		
159	8,000	23,072	39,179			0,000				
160										
162										
164	5,000	5,000	5,000	5,000	5,000	5,000	5.000	5.000	5,000	5,000
165	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	7,500	7,500
172	9,100	9,100	9,200	9,200	9,200	9,200	9,200	9,200	9,200	9,200
177									-,	-,
181		12,000								
183	7,150	5,720	5,720	2,860						
191	<u>35.750</u>	196,683	<u>118,599</u>	43,560	98.700	62,200	191.290	165,700	21.700	21,700
192										
193										
194	2,654,382	2,746,888	2,689,305	2,665,168	2,787,752	2,907,740	2,910,664	2,679,275	2,682,863	2,751,358
195	128,256	139,100	94,462	166,144	218,689	65,123	(40,099)	169,289	90,195	162,596
196	(35,750)	(196,683)	(118,599)	(43,560)	(98,700)	(62,200)	(191,290)	(165,700)	(21,700)	(21,700)
197	2,746,888	2,689,305	2,665,168	2,787,752	2,907,740	2,910,664	2,679,275	2,682,863	2,751,358	2,892,252
198										,,
199										
200	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)	(400,000)
201	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)
203	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)
204	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)	(480,000)
205	696,888	639,305	615,168	737,752	857,740	860,664	629,275	632,863	701,358	842,252
206	2,000,000	<u>2,000,000</u>	2,000,000	2,000,000	2,000,000	<u>2,000,000</u>	2,000,000	2,000,000	2,000,000	2,000,000
207	(1,303,112)	(1,360,695)	(1,384,832)	(698,427)	(506,450)	(401,877)	(575,451)	(1,367,137)	(1,298,642)	(1,157,748)
208										
209										
210										
211										
212										
213										
214										
215										
216 217										
<b>2</b> 17										

	G	Н	1		J		К		M
108				1				<u> </u>	
109				1					
110		BORREGO WATER DISTRICT							
111		BALANCE SHEET				İ			
112		FY 2016					9		
113						-			
114									
115									
116					BALANCE SHEET		BALANCE SHEET	1	MONTHLY
117					August 31, 2015		July 31, 2015		CHANGE
118					(unaudited)		(unaudited)	(	unaudited)
119			ASSETS:						
120						İ			
121	CURRENT ASSE						and a second second second second second second second second second second second second second second second		
122	Cash and cash e			\$	2,654,381.87		2,600,278.92	\$	54,102.95
123		able from water sales and sewer charges		\$	369,784.44		345,108.47	\$	24,675.97
125	Inventory			\$	126,515.17		130,021.58	\$	(3,506.41)
129	Prepaid expense	35		<u>\$</u>	33,692.09	<u>\$</u>	33,692.09	\$	-
131								ļ	
132		TOTAL CURRENT ASSETS		\$	3,184,373.57	\$	3,109,101.06	\$	75,272.51
133	RESTRICTED AS								
134 135	Debt Service:	5215				-			
136		nt of COP Refunding		¢	100 550 00	<b>r</b>	400 550 00		
137	Unamortized b			\$ ¢	122,550.33 85,965.97		122,550.33		
138	Total Debt se			\$			85,965.97		
	TOTAL DEDI SE			\$	208,516.30	<u></u>	208,516.30	\$	-
139 140	Trust fund:					-			
141		th fiscal agent -CFD 2007-1		¢	126 522 55	¢	104.000.04	•	0.400.04
142	Total Trust fu	-		<u>\$</u>	136,532.55	_	134,363.24	· · · · · ·	2,169.31
_	Total Hust lu			\$	136,532.55	<u>\$</u>	134,363.24	\$	2,169.31
143 144		TOTAL RESTRICTED ASSETS		÷	045 040 05				
145		TOTAL RESTRICTED ASSETS		\$	345,048.85	\$	342,879.54		
145	UTILITY PLANT I	NSERVICE							
147	Land			\$	2,815,499.65	¢	2,815,499.65	¢	-
148	Flood Control Fa	acilities		\$	4,319,603.58		4,319,603.58		
149	Capital Improver			\$	455,560.74		449,707.95		5,852.79
150	Sewer Facilities			\$	5,533,268.63		5,533,268.63		-
151	Water facilities			\$	10,606,930.40	\$	10,606,930.40		-
152	Pipelines, wells a			\$	151,699.02		151,699.02	\$	-
153	General facilities			\$	1,006,881.13	\$	1,006,881.13	\$	-
154	Equipment and f	urniture		\$	312,133.38		312,133.38		-
155	Vehicles			\$	562,636.59	-	562,636.59		-
156	Accumulated de			\$	(11,570,813.50)	\$	(11,570,813.50)	\$	-
157				•				\$	-
158 159		NET UTILITY PLANT IN SERVICE		\$	14,193,399.62	\$	14,187,546.83	\$	5,852.79
159	OTHER ASSETS								
161	Water rights -ID4	4	-	\$	195 000 00	¢	105 000 00	£	
162	Trater rights -ID-	T		<u>\$</u>	185,000.00	<u>\$</u>	185,000.00	\$	-
163	1000 to 1000	TOTAL OTHER ASSETS		\$	195 000 00	c	405 000 00		
164				Ą	185,000.00	Ð	185,000.00		
165		TOTAL ASSETS		¢	47 007 000 04	*	47 004 805 10	•	00.004.04
100				\$	17,907,822.04	•	17,824,527.43	\$	83,294.61

	G	Н		J	K		M
110		BORREGO WATER DISTRICT					
111		BALANCE SHEET	1			1	
112		FY 2016					
166						-	
167							
168							
169						1	
170							
171						_	
172 173						-	
173							
175					 		
	Balance sheet continued					-	
177	Denance Street continued			BALANCE SHEET	BALANCE SHEET		MONTHLY
178				August 31, 2015	July 31, 2015		CHANGE
179				(unaudited)	(unaudited)		(unaudited)
180			BILITIES:		(unduned)		(unautieu)
181						-	
182							
183	CURRENT LIABIL	ITIES PAYABLE FROM CURRENT ASSETS					
184	Accounts Payabl	e	\$	252,259.60	\$ 68,994.41	\$	183,265.19
185	Accrued expense	es	\$	104,676.36			(32,737.22)
187	Deposits		<u>\$</u>	22,093.75	\$ 22,093.75	\$	-
188							
189		TOTAL CURRENT LIABILITIES PAYABLE					
190		FROM CURRENT ASSETS	\$	379,029.71	\$ 228,501.74	\$	150,527.97
191	AUDOCHT						
192 193	Debt Service:	ITIES PAYABLE FOM RESTRICTED ASSETS					
193	Accounts Payabl	e to CED 2007-1	\$	136,532,55	¢ 124.202.24	<b>•</b>	0.400.04
195	/ looding r ayabi		<u>φ</u>	130,552.55	<u>\$ 134,363.24</u>	\$	2,169.31
196		TOTAL CURRENT LIABILITIES PAYABLE				-	
197		FROM RESTRICTED ASSETS	\$	136,532.55	£ 424.202.04	•	0.400.04
198		TROM RESTRICTED ASSETS	4	130,532.55	\$ 134,363.24	\$	2,169.31
199	LONG TERM LIAE	BILITIES					
200		of particpation(payable from restricted assets)	\$	2,475,000.00	\$ 2,615,000.00	\$	(140,000.00)
201	Viking Ranch No	te	\$	1,104,442.20		\$	(20,557.80)
202						Ť	()
203		TOTAL LONG TERM LIABILITIES	\$	3,579,442.20	\$ 3,740,000.00	\$	(160,557.80)
204					······································	İ	
205		TOTAL LIABILITIES	\$	4,095,004.46	\$ 4,102,864.98	\$	(7,860.52)
206							- /
207	FUND EQUITY						
208	Contributed equi	y .	\$	9,611,814.35	\$ 9,611,814.35	\$	-
209							
210	Retained Earning						
211	Unrestricted Re	serves/Retained Earnings	<u>\$</u>	4,201,003.23	<u>\$</u> 4,109,848.10	\$	91,155.13
212							
213	Total retaine	dearnings	<u>\$</u>	4,201,003.23	<u>\$</u> 4,109,848.10	\$	91,155.13
214						1	
215	TOTAL FU	ND EQUITY	<u>\$</u>	13,812,817.58	\$ 13,721,662.45	\$	91,155.13
216							
217		TOTAL LIABILITIES AND FUND EQUITY	\$	17,907,822.04	\$ 17,824,527.43	\$	83,294.61



# TREASURER'S REPORT AUGUST, 2015

	<u>% of Portfolio</u>									
Bank	Carrying	Fair	Current	Rate of	Maturity	Valuation				
Balance Value		Value	Actual	Interest		Source				

#### Cash and Cash Equivalents:

Demand Accounts at WFB/UB/LAIF

WFB/UB General Account/Petty Cash	\$ 2,519,481	\$ 2,454,179	\$ 2,454,179	92.46%	0.00%	N/A	WFB/UB
Payroll Account	\$ 130,847	\$ 128,770	\$ 128,770	4.85%	0.01%	N/A	WFB
ММА	\$ 50,450	\$ 50,450	\$ 50,450	1.90%	0.03%	N/A	WFB
LAIF	\$ 20,982	\$ 20,982	\$ 20,982	0.79%	0.22%	N/A	LAIF
Total Cash and Cash Equivalents	\$ 2,721,760	\$ 2,654,382	\$ 2,654,382	<u>100.00%</u>			

#### Facilities District No. 2007-1

First American Treas Obligation -US BANK	\$ 136,533	\$ 136,533	\$	136,533
Total Cash,Cash Equivalents & Investments	\$ 2,858,292	\$ 2,790,914	5	2,790,914

Cash and investments conform to the District's Investment Policy statement filed with the Board of Directors on June 24, 2015. Cash, investments and future cash flows are sufficient to meet the needs of the District for the next six months. Sources of valuations are Umpqua Bank, Wells Fargo Bank (WFB), LAIF and US Trust Bank.

ling Man-12

Kim Pitman, Administration Manager



То:	BWD Board of Directors			
From:	Kim Pitman			
Subject:	Consideration of the Disbursements and Claim Month Ending August, 2015	s Paid		
Vendor d	isbursements paid during this period:		\$	373,847.20
Capital P	Significant items: San Diego Gas & Electric CalPERS Payments Medical Health Benefits Viking Ranch Debt Payment COP 2007 Debt Payment <b>rojects/Fixed Asset Outlays:</b> Springbrook/Accela -Computer software upgrades	de	\$ \$ \$ \$	31,340.61 10,336.00 16,299.11 35,871.86 198,837.50
	BSE Engineering/Universal Racking-Solar WW	/TP/LTS Solar		
Total Pro	fessional Services for this Period:			
	McDougal, Love, Eckis, Attorneys Downey Brand, Attorneys (no invoice)	Legal-general GWM	\$	1,131.20
	Dudek Professional Services		\$	712.50
	Hoska Rotherham & CoFinal payment for fye		\$	4,813.00
	Raftelis Financial-Executive Order Reduction A	nalysis	\$	1,415.00
Payroll fo	or this Period:			
	Gross Payroll Employer Payroll Taxes and ADP Fee <b>Total</b>		\$ \$ <b>\$</b>	63,002.70 1,488.00 <b>64,490.70</b>

#### BORREGO WATER DISTRICT FOR BOARD CONSIDERATION AND APPROVAL AUGUST 31, 2015

#### GENERAL ACCOUNT

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
20110	09/03/15	U.S.BANK CORPORATE PAYMENT SYS SEE INVOICE FOR DETAILS	
20133	09/10/15	SEE INVOICE FOR DETAILS A-1 IRRIGATION, INC. PRESSURE GAUGES FOR CHECKING	8,058.32
20111	09/03/15	SYSTEN PRESSURE ABILITY ANSWERING/PAGING SER	103.10
20112	09/03/15	ANSWERING SERVICE JEROME PERLSTROM CHAIRS FOR BOARD ROOM	245.13
20088	08/18/15		1,833.73 16,299.11
20089	08/18/15	AFLAC EMPLOYEE PAID SUPPLEMENTAL INS	1,889.44
20134	09/10/15	AMERICAN LINEN INC. UNIFORMS FOR CREW	552.22
20113	09/03/15	AT CONFERENCE CONFERENCE CALLS	8.31
20114	09/03/15	CELL PHONES FOR CREW	759.64
20115	09/03/15	PHONE SERVICE	347.80
20090	08/18/15	CHLORINE TABLETS	10,639.32
20135	09/10/15	BAY CITY ELECTRIC WORKS REPLACE RADIATOR AND HOSES GENERATOR WWTP	
20091	08/18/15		3,496.97 35,871.86
20116	09/03/15	BLOCK, JACK REFUND ACCT# 0968300	18.06
20099	08/28/15	USABLUEBOOK 4" PLUG VALVES FOR WWTP	948.81
20136	09/10/15	BORREGO SPRINGS BOTTLED WATER WATER FOR CREW	8.00
20092	08/18/15	PUBLIC EMP'S RETIREMENT SYSTEM RETIREMENT BENEFITS	5,068.02
20117	09/03/15	PUBLIC EMP'S RETIREMENT SYSTEM RETIREMENT BENEFITS	5,268.29
20137	09/10/15	CITIZENS BUSINESS BANK INSTALLMENT #08-043 REFINANCE OF 1997 AND 1998 COP	100 007 50
20100	08/28/15	CMS BUSINESS FORMS, INC. STATIONARY- ENVELOPES, RED TAG	198,837.50 518.66
20118	09/03/15	JAMES G HORMUTH/DBA TRUE VALUE SEE INVOICE FOR DETAILS	85.71
20093	08/18/15	DEBBIE MORETTI PEST CONTROL, OFFICE, WWTP	
20119	09/03/15	SHOP DRURY, PATRICIA	113.00

	F	BORREGO WATER DISTRICT DR BOARD CONSIDERATION AND APPROVAL AUGUST 31, 2015	
CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
20101	08/28/15		68.48
20138	09/10/15		285.00
20139	09/10/15	PROFESSIONAL SERVICES E.S. BABCOCK & SONS, INC.	427.50
20102	08/28/15	SAMPLES TO LAB FASTENAL COMPANY BLOTS AND FITTINGS FOR BRUSH	820.00
20140	09/10/15	AERATOR AT SEWER PLANT GREEN DESERT LANDSCAPE MANAGEMENT FEE AUGUST	137.31
20103	08/28/15	CLUB CIRCLE HIDDEN VALLEY PUMP SYSTEMS INC	4,770.00
20141	09/10/15	REPLACE COLUMN PIPE ID4-18 HOME DEPOT CREDIT SERVICES	11,368.50
20120	09/03/15	SEE INVOICE FOR DETAILS HOSAKA, ROTHERHAM & CO. SECOND INSTALLMENT FOR AUDIT	126.64
20094	08/18/15	SERVICES FYE 2015 HYDROTEX	4,813.00
20095	08/18/15	SALES TAX DUE BORREGO AUTO PARTS, INC.	732.56
20142	09/10/15	TIRES FOR CEMENT MIXER JANICE R. NARAGON PROOF AND EDIT SRF REVOLVING	148.88
20143	09/10/15	FUND JUSTIFICATION JC LABS & MONITORING SERVICE	50.00
20096	08/18/15	WASTEWATER CONSULTING SERVICES KENNY STRICKLAND, INC.	1,500.00
20144	09/10/15	FUEL FOR DISTRICT VEHICLES KENNY STRICKLAND, INC. 8193187, FUEL FOR DISTRICT	887.40
20121	09/03/15	•	1,582.13
20104	08/28/15	15 1-1/2" METERS FOR INVENTORY McDOUGAL LOVE ECKIS	7,581.60
20122	09/03/15	PROFESSIONAL SERVICES MONTESORO PROPERTY MANAGEMENT	1,131.20
20145	09/10/15	REFUND ACCT# 0102546 NAPA AUTO PARTS INC	81.63
20146	09/10/15	MISC AUTO PARTS NIELSEN FAMILY TRUST	536.48
20105	08/28/15	REFUND ACCT# 0861911 PACIFIC PIPELINE SUPPLY INC 3" AND 4" FITTINGS WWTP 4" SADDLE AND FITTING FOR WWTP	35.12
20106	08/28/15	AND 4" CHECK VALVES PITNEY BOWES/PURCHASE POWER	440.41
20124	09/03/15	POSTAGE PURMUL FAMILY TRUST	2,000.00
20125	09/03/15	REFUND ACCT# 0860731 QUILL CORPORATION	5.85
	, ,	OFFICE SUPPLIES	284.93

	F	BORREGO WATER DISTRICT OR BOARD CONSIDERATION AND APPROVAL	
OLEON#		AUGUST 31, 2015	
CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
20126	09/03/15	RAFTELIS FINANCIAL PROFESSIONAL SERVICES EXECUTIVE ORDER REDUCTION ANALYSIS	1,415.00
20127	09/03/15	RAMONA DISPOSAL SERVICE TRASH SERVICE CLUB CIRCLE TRASH SERVICE OFFICE TRASH SERVICE WWTP	3,184.50
20128	09/03/15	REAL SOURCE, INC	
20107	08/28/15	RELEASE OF LIEN - MEDIGOVICH	7.02
20108	08/28/15		13.00
20147	09/10/15	ELECTRICITY CHARGES SAN DIEGO MAILING SOLUTIONS ANNUAL MAINTENACE FOR POSTAGE	31,340.61
20148	09/10/15	AND STUFFER MACHINE STAPLES CREDIT PLAN SEE INVOICE FOR DETAILS	1,395.00 163.04
20098	08/24/15		90.00
20129	09/03/15		42.80
20130	09/03/15	TITO'S AUTO CARE TRUCK REPAIR '03 FORD POWER STEARING PUMP, PULLEY	385.23
20109	08/28/15		1,151.62
20149	09/10/15	UNDERGROUND SERVICE ALERT DIG ALERTS	7.50
20150	09/10/15	VERIZON WIRELESS EMERGENCY PHONES	114.25
20097	08/18/15	XEROX FINANCIAL SERVICES COPIER LEASE	512.89
20131	09/03/15	XIN CHOW SOLE PROP REFUND ACCT# 0102965	
20132	09/03/15	XYLEM WATER SOLUTIONS USA, INC SERVICING OF THE LIFT STATION	26.73
		SUBMERSIBLES	3,212.39
		TOTAL	373,847.20

# GROUNDWATER MANAGEMENT Accounting-FY 2016 01-5480

	DOWNEY		CONFERENCE/	Monthly	FYE 2015
MONTH	BRAND	UC REGENTS	MEALS	Total	Total

Jul-15	534.95	15,000.00		15,534.95	<u>15,534.95</u>
Aug-15			8.31	8.31	15,543.26
Sep-15				-	15,543.26
Oct-15				-	15,543.26
Nov-15				-	15,543.26
Dec-15					15,543.26
Jan-16				-	15,543.26
Feb-16					15,543.26
Mar-16				-	15,543.26
Apr-16				-	15,543.26
May-16				-	15,543.26
Jun-16				-	15,543.26

Total	534.95	15,000.00	8.31	15,543.26	15,543.26
			· · · · · · · · · · · · · · · ·		

# Borrego Water District Management Report – August/September 2015

By: Jerry Rolwing

#### FEDERAL LEVEL

U.S. Bureau of Reclamation: The Southeast California Basin Study is still waiting to be released. I contacted Jack Simes on September 16th and he reported "DC has finished its review and it's going through a coordination process for release soon. As an FYI - the release date on this study will change. Once its finalized I'll send you a copy".

#### STATE LEVEL

The Dept. of Water Resources (DWR) is offering facilitation services for Groundwater Sustainability Planning. The District has been tentatively approved and are working with the State consultant on the Scope of Work.

The District is working with the DWR and County on a Basin Boundary Adjustment. Presently the Bulletin 118-2003 edition extends the Borrego Valley Groundwater Basin (BVGB) into Imperial County. As of August 11th, Imperial County has applied for Groundwater Sustainability Agency status for the BVGB. Efforts are moving forward to reduce the basin boundary with "strong hydrogeologic evidence" to move the southeastern boundary to the Texas Dip, as delineated in previous Bulletin 118 editions.

On August 12th I was invited and attended a "Local Government & Stakeholder Leaders Meeting" with the Governor's Drought Task Force. The Task Force received input from local politicians and water managers on the 25% reduction and ramifications to the water agencies. I joined the response of many agency managers in that the first wave of reductions was possible, but future reductions if the drought continues would be difficult. I also commented that the Borrego Valley had fallowed farmland and this conservation effort was ignored by placing the entire burden on municipal use.

#### COUNTY LEVEL

Work continues with County Department of Planning and Development Services on the formation of the Groundwater Sustainability Agency designation. The County and District are moving towards a Fall 2015 application to the State as the designated Groundwater Sustainability Agencies.

#### **DISTRICT LEVEL**

Earlier this year, the Governor's Executive Order mandate of 25% went out to all Statewide water agencies. As a "Small Water Agency", our goal is a 25% reduction in pumping from the baseline period of June-November 2013 to June-November 2015. To date, we have June with 16% reduction, July with 26% and August with 26%, resulting in a rolling average of 23% for the period. Thanks to all our customers who have stepped up to help out in this endeavor! We have three more months to go so please continue to conserve water whenever possible.

Dudek Engineering is presently working on a revised Water Credit Policy. A report is expected in the next three weeks.

The Solar Project at the Wastewater Treatment plan is moving forward (attachment A). The security fence will be installed soon and the panels are expected to be delivered in October.

We have been contacted and I am working with the UCI Steel/Burnand Desert Research Center to install a weather station at the Wilcox well site located in the turn of Borrego Springs Road between San Pablo Road and Deep Well Trail area. More on this project as it evolves.



LTS SOLAR ENERGY 18827 Rangeland Rd. Ramona, California 92065 760-505-6822

Sept 11, 2015

Jerry Rolwing, General Manager **Borrego Water District** 806 Palm Canyon Dr Borrego Springs, CA

Ref: BWD Solar Project at Ram's Hill WTP - Project Status and Update Invoice #4 Labor & SDGE NEM Application/Contract

Mr. Rolwing,

Attached is Invoice#4 for labor and associated Conditional and Unconditional releases. This follows the anticipated payment schedule which is also attached. Thank you in advance.

Also included is the SDGE Net Energy Metering Application and Contract. Two copies need signature. I will then upload to the SDGE "DIIS" website along with one-line diagram. SDGE will review and then issue an email stating that when the AHJ (Agency Having Jurisdiction) approves installation, they will then issue a Permission to Operate letter.

I anticipate receiving solar modules in the next two weeks at the site and installing them the first week of October.

The next update will include description of any changes to the location of the inverters, DC disconnects and AC Combiners, plus planned performance monitoring equipment supplier.

Thank you. It's getting cooler, isn't it?

Slominski LTS Sofar Energy



# July 2015

## WATER OPERATIONS REPORT

WELL	ТҮРЕ	FLOW RATE	STATUS	COMMENT
ID1-8	Production	350	In Use	
ID1-10	Production	300	In Use	
ID1-12	Production	950	In Use	
ID1-16	Production	850	In Use	
Wilcox	Production	150	In Use	Diesel backup well for ID-4
ID4-4	Production	350	In Use	
ID4-10	Production	80	No Use	Well is permanently out of service
ID4-11	Production	1000	In Use	Diesel engine drive exercised monthly
ID4-18	Production	250	In Use	
ID5-5	Production	900	In Use	

System Problems: All Production Wells and reservoirs are in operating condition.

### WASTEWATER OPERATIONS REPORT

Rams Hill Water Reclamation Plant serving ID-1, ID-2 and ID-5 Total Cap. 0.25 MGD (million gallons per<br/>day):Average flow:41,396 (gallons per day)

Peak flow: 54,820 gpd Monday July 13,	2015



# WATER PRODUCTION SUMMARY

		July 2015		
DATE	ID-1	ID-3	ID-4	DISTRICT-WIDE TOTALS
Jul-13	27.81	14.19	155.91	197.91
Aug-13	27.96	13.26	125,62	166.84
Sep-13	30.51	11.16	117.30	158.97
Oct-13	29.63	10.86	142.27	182.76
Nov-13	21.45	11.58	118.74	151.77
Dec-13	16.85	6.75	92.64	116.24
Jan-14	12.51	7.44	103.25	123.20
Feb-14	20.59	6.37	93.87	120.83
Mar-14	38.28	6.90	93.46	138.64
Apr-14	55.77	8.32	124.43	188.52
May-14	64.47	8.46	116.31	189.24
Jun-14	78.14	9.52	123.76	211.42
Jul-14	100.19	9.13	141.45	250.77
Aug-14	101.13	9.72	114.76	225.61
Sep-14	89.33	10.49	142.82	242.64
Oct-14	99.66	9.71	130.38	239.75
Nov-14	71.94	10.32	123.00	205.26
Dec-14	38.95	6.96	95.47	141.38
Jan-15	32.95	6.38	85.84	125.17
Feb-15	22.13	6.15	86.06	114.34
Mar-15	16.78	5.94	86.54	109.26
Apr-15	32.79	8.30	129.76	170.85
May-15	29.25	7.28	104.29	140.82
Jun-15	32.44	9.02	116.67	158.13
Jul-15	29.94	10.04	108.89	148.87
12 Mo. TOTAL	597.29	100.31	1324.48	2022.08

Totals reflect individual improvement district usage. Interties from ID-3 have been subtracted from well pumpage totals and applied to respective ID's. All figures in Acre Feet of water pumped or recorded on intertie meters.

## WATER LOSS SUMMARY (%)

DATE	ID-1	ID-3	ID-4	1D-5	DISTRICT-WIDE AVERAGE
Jul-15	3.03	5.18	13.48	N/A	7.23
12 Mo. Average	0.31	2.72	15.58	N/A	6.20

### BORREGO WATER DISTRICT Water Production / Use Records ID # 1 Month of July 2015

				Wate	r Productio	n (Acre Feet)			
Date	Well 1	Well 2	Well 8	Well 10	Well 12	Well 16	-Wells1&2	=TotProdn	LessID3&4
							========		
JUL'14	18.94	13.16	0.03	39.19	70.10	0.00	32.10	109.32	100.19
AUG'14	23.93	7.56	0.61	27.67	59.88	22.69	31.49	110.85	101.13
SEP'14	26.13	11.75	0.06	19.00	48.79	31.97	37.88	99.82	89.33
OCT'14	18.53	10.42	0.01	19.36	46.55	43.45	28.95	109.37	99.66
NOV'14	19.97	10.60	0.05	15.19	30.76	36.26	30.57	82.26	71.94
DEC'14	4.60	1.60	0.00	0.00	20.47	25.44	6.20	45.91	38.95
JAN'15	0.00	4.02	0.04	0.00	16.31	22.98	4.02	39.33	32.95
FEB'15	23.23	4.27	0.06	3.62	14.33	10.27	27.50	28.28	22.13
MAR'15	19.16	14.36	0.02	1.81	14.00	6.89	33.52	22.72	16.78
APR'15	31.57	9.59	0.02	0.00	22.01	19.06	41.16	41.09	32.79
MAY'15	26.99	0.00	4.63	0.00	14.61	17.29	26.99	36.53	29.25
JUN'15	29.81	13.05	0.03	0.26	20.84	20.33	42.86	41.46	32.44
JUL'15	31.62	0.00	0.02	0.00	27.10	12.86	31.62	39.98	29.94
TOTALS	255.54	87.22	5.55	86.91	335.65	269.49	342.76	697.60	597.29

				W	ater Use (A	cre Feet) -				
				Golf	Golf				Water	
Date	Domestic	Irrigat'n	Constrt'n	Course	Spare Cap	ID 3	ID 4	Total	Loss	% Loss
						********		*******		*******
JUL'14	10.73	16.66	0.62	12.03	58.98	9.13	0.00	108.15	1.17	1.07%
AUG'14	12.64	18.45	0.18	0.00	68.48	9.72	0.00	109.47	1.38	1.25%
SEP'14	12.86	13.78	0.00	0.00	61.73	10.49	0.00	98.86	0.96	0.97%
OCT'14	11.83	15.79	0.01	0.00	71.55	9.71	0.00	108.89	0.48	0.45%
NOV'14	10.38	12.21	0.18	0.35	51.35	10.32	0.00	84.79	-2.53	-3.08%
DEC'14	8.58	7.41	0.04	0.00	30.83	6.96	0.00	53.82	-7.91	-17.24%
JAN'15	7.88	7.03	0.00	0.00	17.00	6.38	0.00	38.29	1.04	2.66%
FEB'15	7.60	5.49	0.00	0.00	7.72	6.15	0.00	26.96	1.32	4.67%
MAR'15	7.44	6.40	0.00	0.00	3.03	5.94	0.00	22.81	09	50%
APR'15	9.66	10.81	0.00	0.00	9.29	8.30	0.00	38.06	3.03	7.40%
MAY'15	8.32	9.85	0.00	0.00	9.47	7.28	0.00	34.92	1.61	4.40%
JUN'15	8.74	11.24	0.00	0.00	10.82	9.02	0.00	39.82	1.64	3.95%
JUL'15	10.10	14.97	1.18	0.00	2.47	10.04	0.00	38.76	1.22	3.03%
TOTALS	116.03	133.43	1.59	0.35	343.74	100.31	0.00	695.45	2.15	0.31%
				********						

### BORREGO WATER DISTRICT Water Production / Use Records ID # 3 Month of July 2015

	La Casa	del Zorro	Deep W	ell Trail /	Others			
	Total A	cre Feet		Acre Feet		Total	Total	Total
Date	Irrigat'n	Domestic	Irrigat'n	Domestic	Total	Irrigat'n	Domestic	Acre Feet
			=========			========		
	0.00		0.14	5.96			8.84	
AUG'14	0.00	3.30	0.17	5.91	6.08	0.17	9.21	9.38
SEP'14	0.00	3.19	0.11	6.97	7.08	0.11	10.16	10.27
OCT'14	0.00	2.94	0.11	6.23	6.34	0.11	9.17	9.28
NOV'14	0.00	4.80	0.25	5.21	5.46	0.25	10.01	10.26
DEC'14	0.00	2.65	0.06	4.23	4.29	0.06	6.88	6.94
JAN'15	0.00	2.63	0.11	3.47	3.58	0.11	6.10	6.21
FEB'15	0.00	2.39	0.10	3.37	3.47	0.10	5.76	5.86
MAR'15	0.00	2.26	0.10	3.54	3.64	0.10	5.80	5.90
APR'15	0.00	3.03	0.14	4.98	5.12	0.14	8.01	8.15
MAY'15	0.00	2.46	0.25	4.37	4.62	0.25	6.83	7.08
JUN'15	0.00	3.32	0.24	5.17	5.41	0.24	8.49	8.73
JUL'15	0.00	3.46	0.13	5.93	6.06	0.13	9.39	9.52
TOTALS	0.00	36.43	1.77	59.38	61.15	1.77	95.81	97.58
						********		

	Water Produced	Water Delivere	ed	
Date	Acre Feet	Acre Feet	Wtr Loss	% Loss
JUL'14	9.12	8.98	0.14	1.54%
AUG'14	9.72	9.38	0.34	3.50%
SEP'14	10.49	10.27	0.22	2.10%
OCT'14	9.71	9.28	0.43	4.43%
NOV'14	10.32	10.26	0.06	0.58%
DEC'14	6.96	6.94	0.02	0.29%
JAN'15	6.38	6.21	0.17	2.66%
FEB'15	6.15	5.86	0.29	4.72%
MAR ' 15	5.94	5.90	0.04	0.67%
APR'15	8.30	8.15	0.15	1.81%
MAY'15	7.28	7.08	0.20	2.75%
JUN'15	9.02	8.73	0.29	3.22%
JUL'15	10.04	9.52	0.52	5.18%
TOTALS	100.31	97.58	2.73	2.72%
=====	==================	========		

### BORREGO WATER DISTRICT Water Production / Use Records ID # 4 Month of July 2015

				Wate	r Productio	n (Acre Fee	t)				
Date	Well 2	Well 3	Well 4	Well 5	Well 10	Well 11	Well 18	Wilcox	Well 85	Total	Less ID5
									========		
JUL'14	0.00	0.00	49.84	11.88	10.39	64.30	4.96	0.08	0.00	141.45	138.73
AUG'14	0.00	0.00	31.96	8.53	8.86	61.91	3.50	0.00	0.00	114.76	112.59
SEP'14	0.00	0.00	54.73	10.38	10.84	62.48	4.39	0.00	0.00	142.82	140.83
OCT'14	0.00	0.00	43.63	12.00	8.66	62.73	3.36	0.00	0.00	130.38	124.41
NOV'14	0.00	0.00	46.53	9.13	9.26	54.05	4.03	0.00	0.00	123.00	118.23
DEC'14	0.00	0.00	50.05	5.20	9.88	27.86	2.48	0.00	0.00	95.47	95.47
JAN'15	0.00	0.00	46.58	5.52	9.21	22.40	2.13	0.00	0.00	85.84	85.84
FEB'15	0.00	0.00	45.03	5.35	8.85	24.24	2.59	0.00	0.00	86.06	86.06
MAR'15	0.00	0.00	43.04	5.91	8.26	27.25	2.08	0.00	0.00	86.54	86.54
APR'15	0.00	0.00	52.18	10.61	9.98	53.46	3.53	0.00	0.00	129.76	129.76
MAY'15	0.00	0.00	44.16	9.57	6.91	40.55	3.09	0.01	0.00	104.29	104.29
JUN'15	0.00	0.00	50.06	9.12	8.40	45.42	3.67	0.00	0.00	116.67	116.67
JUL'15	0.00	0.00	40.26	18.80	0.00	46.40	3.43	0.00	0.00	108.89	108.89
TOTALS	0.00	0.00	548.21	110.12	99.11	528.75	38.28	0.01	0.00	1324.48	1309.58
	********						*******	*********			

	Water Produced	Water Use			ID 5
Date	Acre Feet	Acre Feet	Wtr Loss	% Loss	Acre Feet
======	********	=========	========	*======	
JUL'14	141.45	120.81	20.64	14.59%	2.72
AUG'14	114.76	101.51	13.25	11.55%	2.17
SEP'14	142.82	118.27	24.55	17.19%	1.99
OCT'14	130.38	118.27	12.11	9.29%	5.97
NOV'14	123.00	106.94	16.06	13.06%	4.77
DEC'14	95.47	77.31	18.16	19.02%	0.00
JAN'15	85.84	66.24	19.60	22.83%	0.00
FEB'15	86.06	69.74	16.32	18.96%	0.00
MAR ' 15	86.54	73.17	13.37	15.45%	0.00
APR'15	129.76	106.38	23.38	18.02%	0.00
MAY'15	104.29	87.10	17.19	16.48%	0.00
JUN'15	116.67	99.06	17.61	15.09%	0.00
JUL'15	108.89	94.21	14.68	13.48%	0.00
TOTALS	1324.48	1118.20	206.28	15.57%	14.90
			=========	=========	



BORREGO WATER DISTRICT

### August 2015

### WATER OPERATIONS REPORT

WELL	ΤΥΡΕ	FLOW RATE	STATUS	COMMENT
ID1-8	Production	350	In Use	
ID1-10	Production	300	In Use	
ID1-12	Production	950	In Use	
ID1-16	Production	850	In Use	
Wilcox	Production	150	In Use	Diesel backup well for ID-4
ID4-4	Production	350	In Use	
ID4-10	Production	80	No Use	Well is permanently out of service
ID4-11	Production	1000	In Use	Diesel engine drive exercised monthly
ID4-18	Production	250	In Use	
ID5-5	Production	900	In Use	

System Problems: All Production Wells and reservoirs are in operating condition.

### WASTEWATER OPERATIONS REPORT

Rams Hill Water Reclamation Plant serving ID-1, ID-2 and ID-5 Total Cap. 0.25 MGD (million gallons per day): Average flow: 50.444 (gallons per day)

Average now.	JU,444 (galions per uay)
Peak flow:	71,439 gpd Friday August 7, 2015



BORREGO WATER DISTRICT

### WATER PRODUCTION SUMMARY

August 2015

DATE	ID-1	ID-3	ID-4	DISTRICT-WIDE TOTALS
Aug-13	27.96	13.26	125.62	166.84
Sep-13	30.51	11.16	117.30	158.97
Oct-13	29.63	10.86	142.27	182.76
Nov-13	21.45	11.58	118.74	151.77
Dec-13	16.85	6.75	92.64	116.24
Jan-14	12.51	7.44	103.25	123.20
Feb-14	20.59	6.37	93.87	120.83
Mar-14	38.28	6.90	93.46	138.64
Apr-14	55.77	8.32	124.43	188.52
May-14	64.47	8.46	116.31	189.24
Jun-14	78.14	9.52	123.76	211.42
Jul-14	100.19	9.13	141.45	250.77
Aug-14	101.13	9.72	114.76	225.61
Sep-14	89.33	10.49	142.82	242.64
Oct-14	99.66	9.71	130.38	239.75
Nov-14	71.94	10.32	123.00	205.26
Dec-14	38.95	6.96	95.47	141.38
Jan-15	32.95	6.38	85.84	125.17
Feb-15	22.13	6.15	86.06	114.34
Mar-15	16.78	5.94	86.54	109.26
Apr-15	32.79	8.30	129.76	170.85
May-15	29.25	7.28	104.29	140.82
Jun-15	32.44	9.02	116.67	158.13
Jul-15	29.94	10.04	108.89	148.87
Aug-15	28.19	8.51	113.56	150.26
12 Mo. TOTAL	524.35	99.10	1323.28	1946.73

Totals reflect individual improvement district usage. Interties from ID-3 have been subtracted from well pumpage totals and applied to respective ID's. All figures in Acre Feet of water pumped or recorded on intertie meters.

### WATER LOSS SUMMARY (%)

DATE	ID-1	ID-3	ID-4	ID-5	DISTRICT-WIDE AVERAGE
Aug-15	6.58	-4.23	14.99	N/A	5.78
12 Mo. Average	0.51	2.05	15.87	N/A	6.14

### BORREGO WATER DISTRICT Water Production / Use Records ID # 1 Month of August 2015

				Wate	r Productio	n (Acre Feet	:)		
Date	Well 1	Well 2	Well 8	Well 10	Well 12	Well 16	-Wells1&2	=TotProdn	LessID3&4
		*******	********						
AUG'14	23.93	7.56	0.61		59.88		31.49	110.85	101.13
SEP'14	26.13	11.75	0.06	19.00	48.79	31.97	37.88	99.82	89.33
OCT'14	18.53	10.42	0.01	19.36	46.55	43.45	28.95	109.37	99.66
NOV'14	19.97	10.60	0.05	15.19	30.76	36.26	30.57	82.26	71.94
DEC'14	4.60	1.60	0.00	0.00	20.47	25.44	6.20	45.91	38.95
JAN'15	0.00	4.02	0.04	0.00	16.31	22.98	4.02	39.33	32.95
FEB'15	23.23	4.27	0.06	3.62	14.33	10.27	27.50	28.28	22.13
MAR'15	19.16	14.36	0.02	1.81	14.00	6.89	33.52	22.72	16.78
APR'15	31.57	9.59	0.02	0.00	22.01	19.06	41.16	41.09	32.79
MAY'15	26.99	0.00	4.63	0.00	14.61	17.29	26.99	36.53	29.25
JUN'15	29.81	13.05	0.03	0.26	20.84	20.33	42.86	41.46	32.44
JUL'15	31.62	0.00	0.02	0.00	27.10	12.86	31.62	39.98	29.94
AUG'15	29.12	0.00	8.17	2.56	18.88	7.09	29.12	36.70	28.19
TOTALS	260.73	79.66	13.11	61.80	294.65	253.89	340.39	623.45	524.35
	********								

				W	ater Use (A	cre Feet) -				
				Golf	Golf				Water	
Date	Domestic	Irrigat'n	Constrt'n	Course	Spare Cap	ID 3	ID 4	Total	Loss	% Loss
									222222222	
AUG'14	12.64	17.64	0.18	0.00	68.48	9.72	0.00	108.66	2.19	1.98
SEP'14	12.86	13.42	0.00	0.00	61.73	10.49	0.00	98.50	1.32	1.33
OCT'14	11.83	15.39	0.01	0.00	71.55	9.71	0.00	108.49	0.88	0.81
NOV'14	10.38	11.94	0.18	0.35	51.35	10.32	0.00	84.52	-2.26	-2.75
DEC'14	8.58	7.05	0.04	0.00	30.83	6.96	0.00	53.46	-7.55	-16.46
JAN'15	7.88	6.82	0.00	0.00	17.00	6.38	0.00	38.08	1.25	3.17
FEB'15	7.60	5.30	0.00	0.00	7.72	6.15	0.00	26.77	1.51	5.36
MAR'15	7.44	6.18	0.00	0.00	3.03	5.94	0.00	22.59	0.13	0.51
APR'15	9.66	10.38	0.00	0.00	9.29	8.30	0.00	37.63	3.46	8.44
MAY'15	8.32	9.21	0.00	0.00	9.47	7.28	0.00	34.28	2.25	6.15
JUN'15	8.74	10.93	0.00	0.00	10.82	9.02	0.00	39.51	1.95	4.72
JUL'15	10.10	14.86	1.18	0.00	2.47	10.04	0.00	38.65	1.33	3.31
AUG'15	10.71	13.84	1.16	0.00	0.00	8.51	0.00	34.22	2.48	6.77
TOTALS	114.10	125.32	2.57	0.35	275.26	99.10	0.00	616.70	6.75	1.08

### BORREGO WATER DISTRICT Water Production / Use Records ID # 3 Month of August 2015

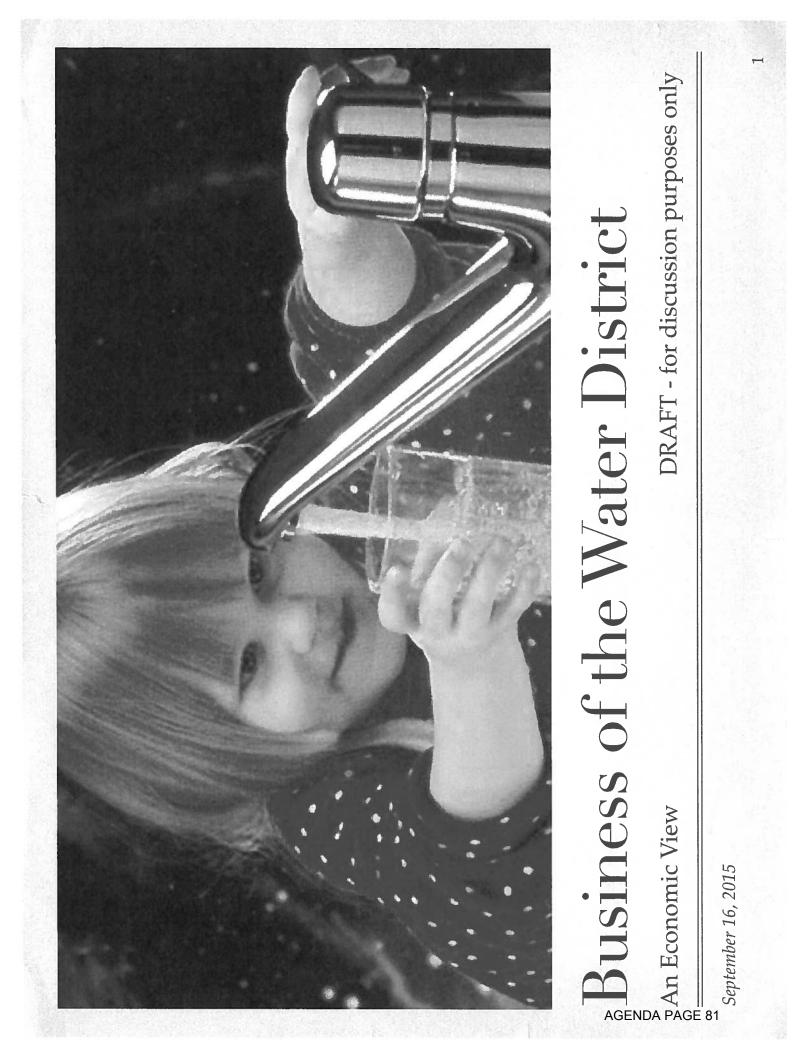
	La Casa	del Zorro	Deep W	ell Trail /	Others			
	Total A	cre Feet		Acre Feet		Total	Total	Total
Date	Irrigat'n	Domestic	Irrigat'n	Domestic	Total	Irrigat'n	Domestic	Acre Feet
						********		
AUG'14	0.00	3.30	0.17	5.91	6.08	0.17	9.21	9.38
SEP'14	0.00	3.19	0.11	6.97	7.08	0.11	10.16	10.27
OCT'14	0.00	2.94	0.11	6.23	6.34	0.11	9.17	9.28
NOV'14	0.00	4.80	0.25	5.21	5.46	0.25	10.01	10.26
DEC'14	0.00	2.65	0.06	4.23	4.29	0.06	6.88	6.94
JAN'15	0.00	2.63	0.11	3.47	3.58	0.11	6.10	6.21
FEB'15	0.00	2.39	0.10	3.37	3.47	0.10	5.76	5.86
MAR'15	0.00	2.26	0.10	3.54	3.64	0.10	5.80	5.90
APR'15	0.00	3.03	0.14	4.98	5.12	0.14	8.01	8.15
MAY'15	0.00	2.46	0.25	4.37	4.62	0.25	6.83	7.08
JUN'15	0.00	3.32	0.24	5.17	5.41	0.24	8.49	8.73
JUL'15	0.00	3.46	0.13	5.93	6.06	0.13	9.39	9.52
AUG'15	0.00	3.43	0.16	5.28	5.44	0.16	8.71	8.87
TOTALS	0.00	36.56	1.76	58.75	60.51	1.76	95.31	97.07
			*******	********				

	Water Produced	Water Delivered		
Date	Acre Feet	Acre Feet	Wtr Loss	& Loss
			========	XXXXXXXXX
AUG'14	9.72	9.38	0.34	3.50%
SEP'14	10.49	10.27	0.22	2.10%
OCT'14	9.71	9.28	0.43	4.43%
NOV'14	10.32	10.26	0.06	0.58%
DEC'14	6.96	6.94	0.02	0.29%
JAN'15	6.38	6.21	0.17	2.66%
FEB'15	6.15	5.86	0.29	4.72%
MAR'15	5.94	5.90	0.04	0.67%
APR'15	8.30	8.15	0.15	1.81%
MAY'15	7.28	7.08	0.20	2.75%
JUN'15	9.02	8.73	0.29	3.22%
JUL'15	10.04	9.52	0.52	5.18%
AUG'15	8.51	8.87	36	-4.23%
TOTALS	99.10	97.07	2.03	2.05%
		========	=========	

### BORREGO WATER DISTRICT Water Production / Use Records ID # 4 Month of August 2015

Date	Well 2	Well 3	Well 4	Well 5	Well 10	Well 11	Well 18	Wilcox	Well 85	Total	Less ID5
				********	*******					********	
AUG'14	0.00	0.00	31.96	8.53	8.86	61.91	3.50	0.00			112.59
SEP'14	0.00	0.00	54.73	10.38	10.84	62.48	4.39	0.00	0.00	142.82	140.83
OCT'14	0.00	0.00	43.63	12.00	8.66	62.73	3.36	0.00	0.00	130.38	124.41
NOV'14	0.00	0.00	46.53	9.13	9.26	54.05	4.03	0.00	0.00	123.00	118.23
DEC'14	0.00	0.00	50.05	5.20	9.88	27.86	2.48	0.00	0.00	95.47	95.47
JAN'15	0.00	0.00	46.58	5.52	9.21	22.40	2.13	0.00	0.00	85.84	85.84
FEB'15	0.00	0.00	45.03	5.35	8.85	24.24	2.59	0.00	0.00	86.06	86.06
MAR'15	0.00	0.00	43.04	5.91	8.26	27.25	2.08	0.00	0.00	86.54	86.54
APR'15	0.00	0.00	52.18	10.61	9.98	53.46	3.53	0.00	0.00	129.76	129.76
MAY'15	0.00	0.00	44.16	9.57	6.91	40.55	3.09	0.01	0.00	104.29	104.29
JUN'15	0.00	0.00	50.06	9.12	8.40	45.42	3.67	0.00	0.00	116.67	116.67
JUL'15	0.00	0.00	40.26	18.80	0.00	46.40	3.43	0.00	0.00	108.89	108.89
AUG'15	0.00	0.00	42.85	18.74	0.00	48.91	3.05	0.01	0.00	113.56	113.56
TOTALS	0.00	0.00	559.10	120.33	90.25	515.75	37.83	0.02	0.00	1323.28	1310.55
										********	

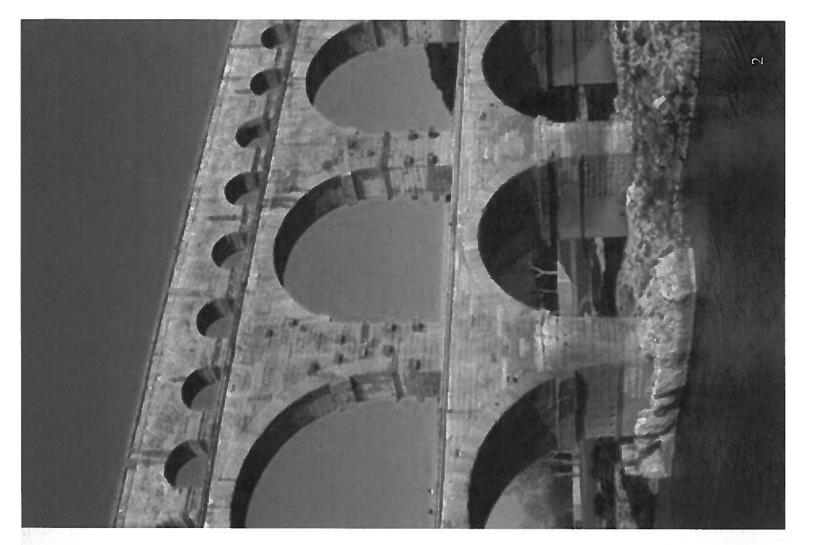
	Water Produced	Water Use			ID 5
Date	Acre Feet	Acre Feet	Wtr Loss	% Loss	Acre Feet
		EXTRESSE			
AUG'14	114.76	101.51	13.25	11.55%	2.17
SEP'14	142.82	118.27	24.55	17.19%	1.99
OCT'14	130.38	118.26	12.12	9.30%	5.97
NOV'14	123.00	106.93	16.07	13.07%	4.77
DEC'14	95.47	77.31	18.16	19.02%	0.00
JAN'15	85.84	66.24	19.60	22.83%	0.00
FEB'15	86.06	69.74	16.32	18.96%	0.00
MAR'15	86.54	73.17	13.37	15.45%	0.00
APR'15	129.76	106.38	23.38	18.02%	0.00
MAY'15	104.29	87.10	17.19	16.48%	0.00
JUN'15	116.67	99.06	17.61	15.09%	0.00
JUL'15	108.89	94.21	14.68	13.48%	0.00
AUG'15	113.56	96.54	17.02	14.99%	0.00
TOTALS	1323.28	1113.21	210.07	15.87%	12.73



# Some History

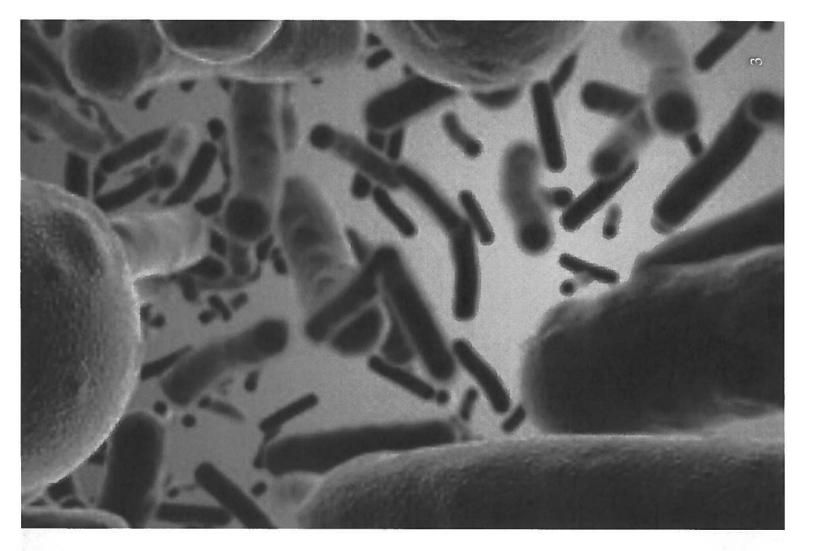
- public water supply is as old as human settlement
- best ancient public water supply system was in Rome
- Rome built, operated, and maintained water supply entirely by slave labor its elaborate 24x7 always on public

system was too expensive to maintain when ancient Rome fell from power,
its water system fell apart. The
system was too expensive to maintain



## Problems

Up until the modern era, almost all public water systems were plagued by severe public health issues





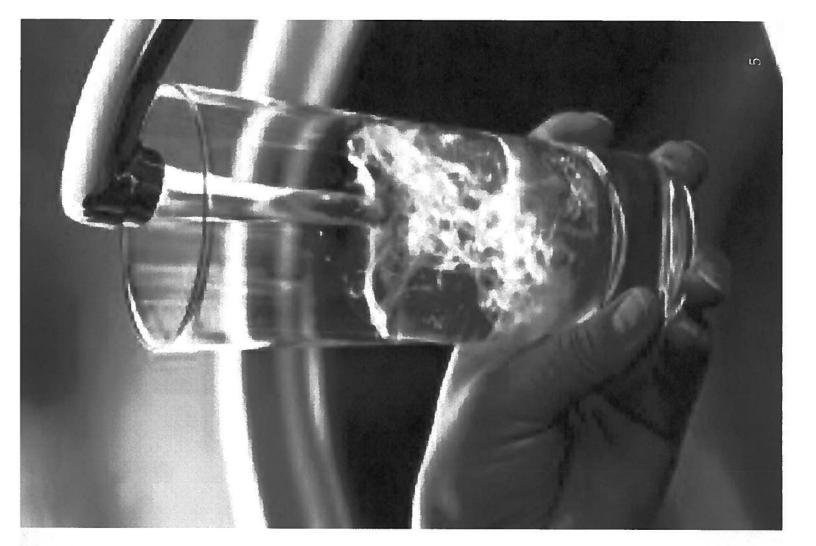
# Health Issues

up until the later part of the 19th century, epidemics of typhoid fever, cholera, and other water borne diseases might kill as many as 10% of a community's population every few years

# What Changed?

- separate sewer systems for waste disposal
- filtration of water supply
- addition of chlorine to public water supply

treatment of wastewater before
 discharge into waterways



### Changes Only for Some

- globally, water borne diseases are still the #1 cause of human mortality
- more than famine; war; accidents; all other causes
- from 1900 to 1947, the lifespan of an average American increased from 47 to 63 years.
   Approximately 50% of this increase has been attributed solely to the treatment of drinking water



## Globally

- few countries in the world are able to afford a 24x7 positive pressure potable water supply system
- many countries only supply public water for a few hours each day or a few days out of every week
- about 1/3 of the world's population has little access to *potable* water supply
- as a percentage of total population,
   less people have access to a *public* water supply today than did during ancient Roman times



### Borrego Water District

- the water district operates and maintains a 24x7 positive pressure system to supply *potable* water to its customers
- by delivering *potable* water on demand to its customers, the district helps support the public health and economic well-being of the community



OTHERS

SERVICE

## District

# Economics

- 24x7 positive pressure potable water systems are expensive. If they are not maintained adequately and operated properly, people get sick
- replacement cost of the District's water, sewer & wastewater treatment system is ~\$62.5M
- deferring replacement and repair (R&R) of this infrastructure too long is often 3x more expensive than timely R&R

	Economics
	<ul> <li>presently, rates do not cover the <i>economic</i> cost the water withdrawn from the groundwater basin. The water itself is treated as a <i>free</i> good</li> </ul>
	<ul> <li>what rates presently cover are the system costs that assure <i>potability</i> (fit for human consumption) of the water delivered directly t your home or business</li> </ul>
SERVICE	<ul> <li>the cost of water itself will change under the 2014 California Sustainable Groundwater Management Act (SGMA)</li> </ul>
<b>JUOHRS</b>	<ul> <li>economics 101 - the water itself was <i>never reall</i> <i>free</i>. Under conditions of scarcity, municipal water can only get more expensive. This is universal and is happening almost everywher</li> </ul>

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## District.

# Economics

- assuming the district is already being well-managed
- from a *public health* perspective, most of the district's costs are nondiscretionary. Costs are primarily driven by safe drinking water regulations and *potable* water supply economics
- from an *economic development* perspective, most of the district's costs are non-discretionary. Water quality and supply uncertainty constrains economic development

