### AGENDA Borrego Water District Board of Directors Regular Meeting May 25, 2016 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 April 19, 2016 (3-6) Regular meeting of April 27, 2016 (7-10)
- 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:

### II. CURRENT BUSINESS MATTERS

- A. Public Hearing to hear testimony regarding the proposed water and sewer rate changes. (11-14)
- **B.** Consideration and approval of proposed fee increase
- **C.** Discussion and possible approval of rescinding Ordinance 16-01, Urgency Ordinance establishing water conservation requirements by limiting landscape watering (15-22)
- **D.** Discussion and possible approval of interim personnel contract with Dudek Engineering (23-27)
- E. Discussion and possible approval of holding a Public Hearing regarding the Memorandum of Understanding between the Borrego Water District and the County
- **F.** Discussion and possible vote for Special District Candidate (28-33)
- **G.** Discussion from Personnel committee
- **H.** Consideration and possible approval of process for handling claims received for Tier 2 refunds. (34)
- I. Update Umpqua signature card to add Greg Holloway and remove Jerry Rowling and Diana Del Bono as of June 30, 2016.
- J. Review of planning calendar (35-36)

### III. STAFF REPORTS

- A. Financial Reports April 2016 (38-49)
- B. General Manager / Operations Report (50-54)
- C. Water and Wastewater Operations Report April 2016 (55)
- **D.** Water Production/Use Records April 2016 (56-59)

### IV. ATTORNEY'S REPORT

### V. COMMITTEE REPORTS & PROPOSALS:

### **Ad Hoc Committees**

- 1. Audit Committee
- 2. Due-Diligence

(L. Brecht, Tatusko) (L. Brecht, Tatusko)

- 3. Strategic Planning Committee
- 4. Executive Committee
- 5. Operations & Maintenance Committee
- 6. Parks Committee
- 7. CFD Committee
- 8. Conservation Committee
- 9. Personnel

(Hart, L. Brecht) (Estep, Hart) (Delahay, Tatusko) (Hart, Estep) (Estep, Delahay) (Hart, Tatusko) (Hart, Tatusko)

### VI. INFORMATIONAL ITEMS

#### VII. CLOSING PROCEDURE

The next Special Meeting of the Board of Directors is scheduled for June 9, 2016 at the Borrego Water District The next Special Meeting of the Board of Directors is scheduled for June 14, 2016 at the Borrego Water District The next Regular Meeting of the Board of Directors is scheduled for June 22, 2016 at the Borrego Water District



### Borrego Water District MINUTES Special Meeting of the Board of Directors Tuesday, April 19, 2016 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-Preside

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<u>Roll Call:</u>	Directors:	Present:	President Hart, Vice-President
			Brecht, Secretary/Treasurer
			Tatusko, Delahay, Estep
	<u>Staff:</u>	Jerry Rolw	ing, General Manager
		Greg Hollo	way, Operations Manager
		Wendy Qui	inn, Recording Secretary
Public:	Trey Driscoll,	Dudek	Ray Shindler
	Rob Andrews		Harry Ehrlich
	Ingrid Coffin		Bob McKee
	Walter Kitchir	1	Jean Volmer
	Ken Okey		Susan Percival, Club Circle East
	Paulette Ache		HOA
	Cynthia Soller	•	Bill Benton
	Dick Walker		Darby Benton
	Bob Moore		Rick Alexander
<u>Approval of</u>	Agenda: MSC:	Brecht/Este	p 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

D.

A. <u>Discussion of ordinance 16-01</u>, <u>Urgency Ordinance establishing water</u> <u>conservation requirements by limiting landscape watering</u>: President Hart explained the Governor's drought mitigation mandate for small water districts. There was a choice to achieve an overall water use reduction of 25 percent by November 2015, as compared to the 2013 usage; or to limit landscape irrigation to two days a week. The District was unable to achieve the 25 percent reduction, since the baseline year was exceptionally wet, so the State Water Resources Control Board agreed to allow a change to the two-day-a-week irrigation. Had the District not taken this action, it would have faced fines of \$500 per day.

President Hart explained that the District had originally adopted an ordinance based on a standard form for urban areas, but after studying ordinances adopted by other districts, she proposed draft modifications to make it more applicable to Borrego Springs. The revised draft included exceptions for specific types of conservation-oriented irrigation systems and limited purpose irrigation, and provided an appeal process for unique circumstances.

Bob McKee quoted an SWRCB press release indicating small water suppliers had a choice of whether to reduce usage by 25 percent or limit landscape irrigation to two days a week. He questioned why BWD enacted both measures. President Hart reiterated the fact that the District had failed to achieve the 25 percent reduction and consequently adopted the two-days-a-

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week irrigation limit to comply with the State mandate. She added that the mandate became effective in June, when many Borrego residents are gone and unable to reduce their irrigation.

Another attendee asked how absentee homeowners could comply with the ordinance requirement not to irrigate within 48 hours of measurable rain. President Hart explained that that was a State mandate and suggested asking a neighbor or gardener to turn off the irrigation. The attendee suggested defining "micro bubbler," a term used in the ordinance.

The next question was whether a part-time owner could limit irrigation to two days a week, but not the days specified according to the odd/even house number system in the ordinance. President Hart referred to the proposed ordinance revision exempting unattended irrigation systems from adhering to specific days of the week.

Jerry Rolwing invited the group's attention to his letter to the SWRCB, included in the Board package. He explained the Borrego Valley's unique situation and efforts to conserve, and asked that an exemption from the Governor's Executive Order be provided.

Bob Moore expressed concern regarding turf irrigation, particularly at Christmas Circle, noting that turf cannot be reseeded with only two days a week of irrigation. President Hart recommended changing proposed paragraph 1.A.f of the revised ordinance, "These provisions do not apply to . . . landscaping within active pubic parks," by eliminating the final phrase, ". . . provided that such irrigation does not exceed two (2) days per week."

The next speaker had fruit trees. He ate the fruit but did not sell it. President Hart pointed out that the ordinance's reference to "consumption" does not specify that it be commercial. The homeowner was a seasonal resident who had been watering his fruit trees daily for six minutes a day. Ken Okey assured him that much less watering would be adequate. President Hart recommended asking the gardener to gradually wean the trees to a reduced irrigation schedule.

Ray Shindler pointed out that water conservation is important to the ratepayers, because purchasing water would be more expensive than conserving, so the more water we save the more money we save.

The draft revised ordinance was referred to the Conservation Committee for final editing and will be presented to the Board for consideration of adoption at its next regular meeting.

**B.** Discussion of Prop 218 rate increase and possible postponement until the Fall: Mr. Rolwing reported that notices of the May 25 Proposition 218 hearing on the proposed rate increases had been sent to ratepayers and property owners. Unfortunately, the parcel list for the property owners was not up to date, so the notice needs to be reissued and the hearing postponed to meet the statutory advance notice requirement. The Board agreed to reschedule the hearing until June 9.

Mr. McKee cited previous Minutes reflecting the Board's intention to address commercial and irrigation rates during the next 218 process. President Hart assured him that they had done so, proposing new commercial and irrigation rates higher than residential Tier 1 but lower than Tier 2.

Harry Ehrlich suggested including a link to the hearing notice on the District's website, and Director Brecht replied that it was the Board's intention to do so. It will be available in English and Spanish.

Director Tatusko cited Raftelis' assistance in the 218 process and their credentials. He went on to summarize the proposed tiered rates and meter charge adjustments, and expressed his support for the Raftelis study and the proposed rate changes.

C. <u>Discussion and possible action on continuing Groundwater Sustainability Plan</u> work: Director Brecht referred to the Strategic Planning Committee's negotiations with the County toward a joint Groundwater Sustainability Agency role for BWD and the County. The

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Committee had written a letter to the Community Sponsor Group regarding the proposed Rudyville development, and he and Director Tatusko attended the Sponsor Group meeting on behalf of the Committee in President Hart's absence. In the Due Diligence Committee meetings, he and Director Tatusko had also discussed the proposed GSA MOU with the County. Notes from those Committee meetings were included in the Board package.

Director Brecht explained that the DWR had indicated it would take six months to approve BWD and the County as joint GSAs once the MOU is submitted; and even with approval as GSAs, they would have no authority until the GSP was approved. The County Planning Department is therefore claiming that SGMA does not apply to the upzoning requested for Rudyville, although BWD does not have the ability to serve the upzoned lots even if it were to purchase all the agricultural water rights in the Valley.

Director Brecht went on to outline the current MOU negotiations with the County. BWD's proposed MOU has been revised three times, and each time the County rejected it and came back with amendments which were unacceptable to BWD. He perceived three options: (1) Give in to whatever the County wants; (2) Stand our ground and force negotiations with the County's principals (the County staff members with whom BWD has been negotiating are not the decision-makers), and if unsuccessful, let SWRCB take over; or (3) Cease negotiating.

Mr. Rolwing pointed out that the District has the ability to tell developers they do not have sufficient water to serve them. Director Brecht noted that requests for water service are granted on a "first come, first served" basis.

Rick Alexander suggested that the District contact the County staff members responsible for submitting the Rudyville upzoning request to the Sponsor Group. He also recommended participating in the upcoming EIR process for the project, during which water supply will be a factor. Mr. Rolwing suggested bringing in a facilitator from DWR to assist in the MOU negotiations with the County, as was previously offered. Discussion followed, including the possibility of meeting with staff members for County Supervisor Bill Horn, State Senator Joel Anderson and State Assemblyman Brian Jones.

**D.** <u>Review and possible acceptance of Harry Ehrlich proposal for General Manager</u> <u>recruitment:</u> *MSC: Brecht/Tatusko accepting Harry Ehrlich's proposal for the General Manager recruitment.* 

**E.** <u>Discussion of potential agenda items for April 27<sup>th</sup> board meeting:</u> Items for the next Agenda will include the urgency ordinance amendment, budget, the CIP process, SGMA and water quality, GSP funding for Dudek and a Proposition 218 update.

#### **III. INFORMATION**

A. <u>Borrego Springs Water District Strategic Planning Committee statement about the</u> <u>Property Specific Requests (PSRs) General Plan Amendment (GPA) – presented by Lyle Brecht</u> <u>at Borrego Springs Community Sponsor Group meeting on Thursday, April 7, 2016, 4:30 PM,</u> <u>Borrego Springs High School Community Room:</u> Director Brecht's presentation was included in the Board package for information.

B. <u>UCI community reception invitation</u>: Director Tatusko plans to attend.

### **IV. CLOSED SESSION**

A. <u>PUBLIC EMPLOYMENT</u>

Title: General Manager

California Government Code section 54957(b)(1)

The Board adjourned to closed session at 11:10 a.m., and the open session reconvened at 12:05 p.m. The Board gave instructions to the recruiter.

### V. CLOSING PROCEDURE

There being no further business, the Board adjourned at 12:10 p.m. The next Regular Meeting of the Board of Directors is scheduled for April 27, 2016 at the Borrego Water District.

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### Borrego Water District MINUTES Regular Meeting of the Board of Directors Wednesday, April 27, 2016 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 Manager Greg Holloway, Operations Manager Kim Pitman, Administration Manager Diana Del Bono, Administrative Assistant Wendy Quinn, Recording Secretary Trey Driscoll, Dudek Public: John Peterson Ray Shindler David Dale Susan Percival, Club Circle East Jim Wermers

Cody Cox, BWD

D. <u>Approval of Agenda:</u> MSC: Brecht/Tatusko approving the Agenda as amended (move Item II.G to the beginning of Item II (Current Business Matters)).

E. Approval of Minutes:

Special meeting of March 8, 2016 Special meeting of March 15, 2016 Regular meeting of March 23, 2016 Special meeting of March 30, 2016

Town Hall meeting of March 30, 2016

MSC: Brecht/Tatusko approving the Minutes of the Special Meeting of March 8, 2016; the Special Meeting of March 15, 2016; the Regular Meeting of March 23, 2016; the Special Meeting of March 30, 2016; and the Town Hall meeting of March 30, 2016 as written.

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

G. Comments from the Public and Requests for Future Agenda Items: None

. **H.** <u>Correspondence:</u> Mr. Rolwing invited the Board's attention to a letter from H. Preston outlining this ratepayer's efforts in water conservation. He will send a response.

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

G. <u>Consideration of transfer of (15) EDU's from Borrego Center Properties to James</u> <u>L. Wermers and Anne C. Riedman:</u> *MSC: Brecht/Estep approving the transfer of 15 EDUs from Borrego Center Properties to James L. Wermers and Anne C. Riedman.* Jim Wermers assured the Board that he would address grease trap issues before hooking up to the sewer and reported he was working on the site plan.

A. Discussion and possible approval of amending Ordinance 16-01, Urgency Ordinance establishing water conservation requirements by limiting landscape watering: President Hart invited attention to the revised draft ordinance, which reflected input from the public, Director Brecht and Ken Okey. MSC: Brecht/Delahay approving amended Ordinance 16-01, Urgency Ordinance Establishing Water Conservation Requirements by Limiting Landscape Watering.

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B. Update on 218 process: Jerry Rolwing reported that the mailing list to property owners and ratepayers had been updated, the Proposition 218 notice would be resent and the public hearing was rescheduled for June 9. A public hearing will also be held on May 25, the original date, since it had been previously noticed. Kim Pitman reviewed the protest procedure. and the Board agreed to consider approval of the budget on June 9.

C. Discussion of Capital Improvement Project, (CIP), process and strategy, O&M Committee: Director Tatusko reported that he and Director Delahay met with Mr. Rolwing. Greg Holloway, David Dale and Rick Alexander on April 19 to review the capital improvement plan. Mr. Alexander is a citizen who offered his support and has experience with the Sweetwater Water District in grant writing. He will submit a proposal for the Board's consideration.

Mr. Holloway explained the ongoing problems with the 800 Tank. He had written to the contractor concerning the failure of the tank material after three years and explaining that if the issue is not resolved, the matter will be referred to the District's insurance company. He went on to summarize other elements of the CIP, including a force main in the La Casa Del Zorro area, sewer main upgrades in the Club Circle area, and work on pipelines in Double O, Borrego Springs Road and Tilting T. Some work will need to be deferred due to anticipated expenses associated with the 800 Tank (approximately \$600,000). Proposed improvements in the treatment plant area include fencing upgrades and other improvements. Grant funding may be available.

President Hart inquired about plans for the Wilcox Reservoir and other projects, and their connection to the proposed rate increases. Director Brecht asked for information on overall structure; what we are doing and how we are making decisions. When projects are suggested for delay, why? He suggested this information be provided in writing. Mr. Rolwing asked David Dale and Mr. Holloway to work with the Due Diligence Committee on this.

Discussion followed regarding the need for the Wilcox Reservoir and the time frame for its planning and construction. Issues include time required for the EIR and anticipated water quality degradation. Mr. Holloway felt there was less urgency than expressed by some Board members, noting that there are three wells currently available to study water quality and six more have been studied and found to be improving. He recommended a depth dependent study to estimate the costs more accurately. Mr. Dale suggested an engineering study of alternative ways to address future water quality challenges. Trey Driscoll said that Dudek was preparing a proposal for such a study. Mr. Holloway brought up alternatives to a new reservoir, such as blocking off lower quality water or blending water. John Peterson noted the importance of identifying the type of contaminants present. He suggested a cheaper alternative than a depth dependent study, and Mr. Rolwing agreed to work with him on it. Director Tatusko requested a written recommendation, assuming water quality will decline over time. Mr. Dale, Mr. Holloway and Mr. Driscoll will assist the Due Diligence Committee and the Operations and Management Committee on this.

Director Tatusko reported that he had submitted some grant applications and was working with Dudek on several others. Mr. Rolwing announced there would be an Operations and Management Committee meeting on Thursday.

D. Discussion of Sustainable Groundwater Management Act (SGMA) & Water Quality issues: President Hart reported that negotiations with the County toward an MOU for joint GSA status were continuing. Public hearings will be held before the MOU is finalized.

E. Discussion of Budget: Kim Pitman reviewed the proposed 2016-17 budget page by page with the Board. Director Brecht recommended changing the term "non-O&M" in the cover letter to "non-CIP." He also suggested including information about the District's financing plan. Director Estep disagreed. Director Brecht will draft a proposed insert for the Board's consideration. In the proposed non-O&M expenses, Director Brecht recommended retitling the "GWM" section as "non-CIP" and agreed to help Ms. Pitman finalize this section, as well as the Minutes: April 27, 2016 2

"Reserves" section on the same page. Director Brecht suggested more specifics in the memorandum on Board package pages 40 and 41. After discussion, it was agreed to leave it as is and revisit the level of detail next year.

F. Consideration and possible approval of Contributed Funds Agreement between Borrego Water District and The Bureau of Reclamation in support of the Southeast California Regional Basin: Mr. Rolwing explained that the District's \$12,000 contribution to the Bureau of Reclamation for the Southeast California Regional Basin Study was being transferred to another account and required Board approval. MSC: Brecht/Tatusko approving the Contributed Funds Agreement between the Borrego Water District and the Bureau of Reclamation in support of the Southeast California Regional Basin.

H. Review of planning calendar: Mr. Rolwing noted the change in the 218 public hearing date to May 25 and June 9. Budget approval will be moved to June 9. Director Tatusko reported that T2 Borrego will not need spare capacity this year, but still owes the District for 500 acre-feet of water.

### **III. STAFF REPORTS**

A. Financial Reports - March 2016: Ms. Pitman reported that permit fees, the contra account and mailing expenses were up slightly. Discussion followed regarding the possibility of including the revised ordinance in the next bills, with a reference to a Spanish translation on the BWD website.

**B.** <u>General Manager/Operations Report:</u> Mr. Rolwing reported he had submitted a letter to the SWRCB, explaining the Borrego Valley's unique situation and efforts to conserve, and asking that an exemption from the Governor's drought mitigation Executive Order be provided.

C. <u>Water and Wastewater Operations Report – March 2016</u>: Mr. Holloway reported that a bad water meter at the Roadrunner Club had been turned off. Plans are underway to replace both meters at RRC and also at the High School.

D. Water Production/Use Records - March 2016: 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 Committee had prepared a draft transmittal letter and draft financial highlights for the auditors. Ms. Pitman reported that the auditors would do inventory on June 30, then return in late July or early August.

2. Due-Diligence

No report.

3. Strategic Planning Committee

President Hart reported the Committee had been working with the County on the GSA MOU. Borrego Water Coalition is continuing to meet. Mr. Rolwing noted that Mr. Alexander had offered to help with grant applications and other Strategic Planning and Due Diligence Committee work. He will follow up with Ron Poitras, who also offered his assistance.

4. Executive Committee

Director Estep reported he had referred the Spring Brook data processing system performance failure to Morgan Foley for a repayment request or potential lawsuit. Mr. Rolwing reported that Spring Brook had been purchased by Acela. Ms. Pitman explained that she could Minutes: April 27, 2016 3

search for another vendor, but there would be a cost involved. President Hart asked her to investigate.

5. Operations & Management Committee

Mr. Rolwing reported that the Committee would meet on Thursday.

6. Parks Committee

No report.

7. CFD Committee

No report.

8. Conservation Committee

President Hart reported that the Committee had been working on the Urgency Ordinance rewrite.

9. Personnel Committee

President Hart reported that the Committee had been working with Harry Ehrlich on the General Manager recruitment. After Mr. Ehrlich submitted his proposal, the Board met in closed session and gave him direction. He is meeting with staff to collection information to begin recruitment.

#### **VI. INFORMATION ITEMS**

None

#### VII. CLOSED SESSION

Conference with Legal Counsel – Anticipated Litigation

A. <u>Significant exposure to litigation pursuant to paragraph (2) of subdivision (d) of</u> <u>Government Code section 54956.9. One potential case:</u> President Hart declared a recess at 11:10 a.m., and the Board reconvened at 11:30 a.m. in closed session. The open session reconvened at 12:15 p.m. There was no reportable action.

#### VIII. CLOSING PROCEDURE

There being no further business, the Board adjourned at 12:15 p.m. The next Special Meeting of the Board of Directors is scheduled for May 17, 2016 at the Borrego Water District. The next Regular Meeting of the Board of Directors is scheduled for May 25, 2016 at the Borrego Water District.

AGENDA PAGE 10



# Notice of Public Hearing - Water and Sewer Rates<sup>1</sup> May 25, 2016 at 9:00 a.m.

# Borrego Water District 806 Palm Canyon Drive, Borrego Springs, CA 92004

### Notice of Public Hearing on Proposed Water and Sewer Rates

In compliance with Article XIIID of the California Constitution and the Proposition 218 Omnibus Implementation Act, notice is hereby given that the Borrego Water District Board of Directors will conduct a public hearing on Wednesday, May 25, 2016 at 9:00 a.m. at the District Office, 806 Palm Canyon Drive, Borrego Springs, CA, 92004, to consider adopting proposed changes to water and sewer rates.

The rate adjustments being considered will become effective July 1, 2016. The District bills monthly for water and sewer service used in the month prior to the billing date.

<sup>&</sup>lt;sup>1</sup> Para recibir una copia de este Aviso o informacion adicional en Espanol acerca de las propuestas tarifas de agua y alcantarilla, por favor llame al numero (760) 767-5806 o informes en el sitio Web del Distrito www.borregowd.org.

### Purpose of Proposed Rate Increases

The purpose of the proposed rate increases is to allow the District to collect sufficient revenue to enable it to continue providing water and sewer service to its customers in the face of increasing operating costs; to enable the District to afford capital improvements that are essential for operating the water and sewer system in a safe and financially prudent manner; and to establish a revenue stream capable of meeting future obligations to repay debt incurred to finance necessary capital improvements. Without the proposed water rate increases, the District's water revenues could cover operating expenses, but not its necessary capital expenses to continue to meet customer expectations for dependable service and future drinking water quality standards. The sewer rates are inadequate to sufficiently recover both operating and capital expenses of the District beginning in FYE 2016.

Revenues derived from the District's water and sewer service charges are used solely for the actual and necessary expenses of providing water and sewer service to its customers. The District is prohibited by law from making a profit on water and sewer service.

The proposed rate increases are based on a rate study conducted by the California office of Raftelis Financial Consultants, Inc. (RFC), a well respected national water and wastewater financial consulting firm, which took into consideration all of the factors described above in conducting the study. The rate study and its methodology will be discussed in more detail at the public hearing. Copies of the rate study are available at the District's offices [and posted online on the District's website].

### Sewer Rates

The District provides sewer service to Improvement Districts 1, 2 and 5. Changes are being proposed for all Districts. The District's monthly sewer charges are based on one equivalent dwelling unit (EDU) usage of 250 gallons per day, for a typical single family residence. Commercial projected EDU requirements are determined on a case-by-case basis. Sewer customers are charged a fixed monthly holder fee, and a monthly user fee based on number of EDU's.

Sewer Rates	3)			5		
	Current					
	Rates	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
ID-1	\$ 33.56	\$ 38.78	\$ 40.33	\$ 41.94	\$ 43.62	\$ 45.37
ID-5	\$ 62.62	\$ 45.10	\$ 46.90	\$ 48.78	\$ 50.73	\$ 52.76
ID-2 Use	\$ 29.42	\$ 45.10	\$ 46.90	\$ 48.78	\$ 50.73	\$ 52.76
ID-2 Hold	ler \$19.42	\$ 24.76	\$ 25.75	\$ 26.78	\$ 27.85	\$ 28.97
BSR	\$ 62.62	\$ 24.76	\$ 25.75	\$ 26.78	\$ 27.85	\$ 28.97
BSR Usa	ge \$ 1.30	\$ 1.82	\$ 1.89	\$ 1.97	\$ 2.05	\$ 2.13

Sewer service charges are proposed to change as shown in the following table:

### Water Rates

The District's water rates have two components: (1) a **Fixed Meter Charge** based on the customer's meter size, to recover a portion of the District's fixed costs of operating, maintaining and delivering water, and (2) a **Commodity Charge**, determined by the amount of water used. It is proposed that the fixed charges, applicable to all customers account for 33% of the District's ongoing expenses, and 67% of such expenses should be funded on a consumption basis. It is further proposed that both charges increase at the rate of 5% per year for five years, in order to meet future increases in expenses, provide reserves, and provide sufficient reserves to any meet future debt obligations, and to allow for additional annual increases to pass through inflation as described in the section titled "Pass Through Costs," below. The proposed rates would consider two tiers, calculated to address the costs incurred by the District to delivery water, the difference based on basic domestic (i.e., indoor) water usage, and outdoor irrigation.

Water Rates for All ID's						
<b>Fixed Charge</b>	Current Rates	S	Proposed	Rates	_	
Meter Size	\$/Mo.	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
3/4"	\$ 42.04	\$ 34.89	\$ 36.99	\$ 39.21	\$ 41.57	\$ 44.07
1"	\$ 61.45	\$ 45.27	\$ 47.99	\$ 50.87	\$ 53.93	\$ 57.17
1 1/2"	\$ 103.62	\$ 71.20	\$ 75.48	\$ 80.01	\$ 84.82	\$ 89.91
2"	\$ 156.85	\$ 102.32	\$ 108.46	\$ 114.97	\$ 121.87	\$ 129.19
3"	\$ 284.86	\$ 185.31	\$ 196.43	\$ 208.22	\$ 220.72	\$ 233.97
4"	\$ 454.12	\$ 278.68	\$ 295.41	\$ 313.14	\$ 331.93	\$ 351.85
6"	\$ 906.10	\$ 538.03	\$ 570.32	\$ 604.54	\$ 640.82	\$ 679.27

Fixed Meter Charges are proposed to change as shown in the following table:

Commodity Rates are proposed to change as shown in the following table:

		Current F ID's)	Rates (All		Prop	osed Rates (	All ID's)
Residential		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021
	Tier 1 1 - 7	\$ 2.42	\$ 3.16	\$ 3.35	\$ 3.56	\$ 3.78	\$ 4.01
	Tier 2 > 7		\$ 3.48	\$ 3.69	\$ 3.92	\$ 4.16	\$ 4.41
Non-Reside	ential						
	Tier 1	\$ 2.42	\$ 3.35	\$ 3.55	\$ 3.77	\$ 4.00	\$ 4.24

### Other Rates and Fees

Any rates or fees associated with water or sewer service that are not addressed in this Notice shall remain in full force and effect as previously adopted by the Board of Directors.

### Pass Through Costs

Pursuant to AB 3030, the District Board will also consider authorizing the pass-through of future increases in operations based on inflation, in excess of the approved 5-year schedule set forth above. The Board will hold a public hearing to review the proposed increases prior to enacting any such charges.

#### **Protests**

The District Board of Directors will hear and consider all written and oral comments regarding the proposed changes to the water and sewer rates at the public hearing. The Board of Directors will then consider, and may adopt the rates described in this notice. However, if written protests are received that represent a majority of the affected parcels, the proposed rate adjustments will not be approved.

Oral comments at the public hearing will not qualify as a formal protest unless accompanied by a written protest. Only one written protest will be counted per identified parcel which receives water and/or sewer service. The Board of Directors will receive a final tabulation of all written protests received by the District at the hearing. Written protests must be received by the District prior to the close of the public hearing, which can be delivered to the District by U.S. Mail or in person at the hearing.

Written protests must contain a description of the property such as the address or assessor's parcel number, and include the name and original signature of the customer submitting the protest. Please send written protests to: Borrego Water District, 806 Palm Canyon Drive, Borrego Springs, CA, 92004. **Protests sent by email or fax will not be accepted as a qualified written protest.** 

If you have any questions about this Notice or the proposed water and sewer rates, please call the District office at (760) 767-5806, or visit the District's website at www.borregowd.org.





EDMUND G. BROWN JR

MATTHEW RODRIQUEZ SECRETARY FOR ENVIRONMENTAL PROTECTION

### **State Water Resources Control Board**

# NOTICE OF PROPOSED EMERGENCY RULEMAKING May 12, 2016

### Prohibition of Activities and Mandatory Actions during Drought Emergency

#### **Required Notice of Proposed Emergency Action**

Government Code section 11346.1, subdivision (a)(2) requires that, at least five working days prior to submission of a proposed emergency regulation to the Office of Administrative Law (OAL), the adopting agency must provide a notice of the proposed emergency action to every person who has filed a request for notice of regulatory action with the agency. After the submission of the proposed emergency action to OAL, OAL shall allow interested persons five calendar days to submit comments on the proposed emergency regulations as set forth in Government Code section 11349.6. This document and the accompanying information provide the required notice.

#### **Proposed Emergency Action**

On January 17, 2014, Governor Brown declared a drought state of emergency. On April 25, 2014 the Governor signed an Executive Order calling on the State to redouble state drought actions. Among other things, the Executive Order directed the State Water Board to adopt emergency regulations as it deems necessary, pursuant to Water Code section 1058.5, to ensure that Urban Water Suppliers implement drought response plans to limit outdoor irrigation and other wasteful water practices.

Water Code section 1058.5 grants the State Water Resources Control Board (State Water Board) the authority to adopt emergency regulations in certain drought years in order to: "prevent the waste, unreasonable use, unreasonable method of use, or unreasonable method of diversion, of water, to promote water recycling or water conservation, to require curtailment of diversions when water is not available under the diverter's priority of right, or in furtherance of any of the foregoing, to require reporting of diversion or use or the preparation of monitoring reports."

On July 15, 2014, the State Water Board adopted Resolution No. 2014-0038, which adopted an emergency regulation for water conservation that added new sections to title 23 of the California Code of Regulations. That emergency regulation became effective on July 28, 2014, upon approval by the Office of Administrative Law and filing with the Secretary of State. On March 17, 2015, the State Water Board amended and readopted the emergency regulation took effect on March 27, 2015, upon approval by the Office of Administrative Law and filing with the amended and readopted regulation took effect on March 27, 2015, upon approval by the Office of Administrative Law and filing with the Secretary of State.

On April 1, 2015, Governor Brown signed Executive Order B-29-15, directing the State Water Board to impose restrictions to achieve a statewide 25 percent reduction in potable urban water usage through February 2016, as compared to the amount used in 2013. The Governor instructed the State Water Board to consider the relative per capita water usage of each supplier's service area and to require those areas with high per capita use to achieve proportionally greater reductions than those with low use. The order mandates that the Governor's January 17, 2014 Proclamation, April 25, 2014 Proclamation, Executive Order B-26-14, and Executive Order B-28-14 remain in full force and effect except as modified. On May 5 the State Water Board adopted a revised emergency regulation to address the actions called for in Executive Order B-29-15.

On November 13, 2015, Governor Brown issued Executive Order B-36-15 (EO B-36-15) calling for an extension of urban water use restrictions until October 31, 2016, should drought conditions persist through January 2016. The urban water use restrictions in effect as of May 18, 2015 would have expired February 13, 2016 without extension.

On February 2, 2016, the State Water Board adopted Resolution No. 2016-0007 to extend the requirements of the May 2015 Emergency Regulation that was set to expire. The February 2016 Emergency Regulation offered modest adjustments in supplier conservation standards to help respond to concerns about differences in climate across the state; growth experienced by urban areas; and significant investments that have been made to create new, local, droughtresilient sources of potable water supply. It added penalties for homeowners' associations or community service organizations that impede homeowners from reducing or eliminating the watering of vegetation or lawns during a declared drought emergency. And the February 2016 Emergency Regulation continued a prohibition on certain irrigation practices, including; an order that all urban water suppliers, as defined, reduce their total potable water production by a defined percentage; an order that other distributors of public water supply, as defined, reduce potable water consumption; an order for all self-supplied commercial, industrial, institutional water users to reduce potable water usage; and reporting requirements and enforcement tools to ensure compliance. The State Water Board made a commitment to revisit the February 2016 Emergency Regulation in April when water supply conditions for this year are known and propose changes, if needed.

On May 9, 2016, Governor Brown issued Executive Order B-37-16 directing actions aimed at using water wisely, reducing water waste, and improving water use efficiency. The Executive Order, in part, directs the State Water Board to adjust emergency water conservation regulations through the end of January 2017, and make adjustment in recognition of the differing water supply conditions across the state.

Proposed changes to the February 2016 Emergency Regulation (see Fact Sheet: <u>Staff Proposal</u> for <u>Extended Emergency Regulation for Urban Water Conservation</u>, May 9, 2016) primarily focus on replacing the state-developed, demand-driven standards with locally developed conservation standards based upon each agency's specific water supply reliability conditions. The proposed regulation would require individual urban water suppliers to self-certify the level of available water supplies they have assuming three additional dry years, and the level of conservation necessary to assure adequate supply over that time. Per the proposal, urban water suppliers will be required to reduce potable water use by a percentage equal to their projected shortfall in the event of three more dry years. Additionally, certain statewide requirements on small suppliers and businesses would be lifted.

#### **Proposed Text of Emergency Regulations**

See the attached proposed text of the emergency regulation.

#### Finding of Emergency (Gov. Code, § 11346.1, subd. (b))

The State Water Board finds that an emergency exists due to severe regional drought conditions in much of the state and that adoption of the proposed emergency regulation is necessary to address the emergency and adjust current restrictions in response to current conditions. California continues to face significant drought and large portions of the state continue to face water supply impacts, especially if this winter was a short reprieve in a longer drought.

On January 17, 2014, Governor Edmund G. Brown, Jr. declared a drought state of emergency. On April 25, 2014 the Governor signed an Executive Order (April 2014 Proclamation) stating, among things, "...that severe drought conditions continue to present urgent challenges: water shortages in communities across the state, greatly increased wildfire activity, diminished water for agricultural production, degraded habitat for many fish and wildlife species, threat of saltwater contamination of large fresh water supplies conveyed through the Sacramento-San Joaquin Bay Delta, and additional water scarcity if drought conditions continue into 2015."

Due to these concerns, the April 2014 Proclamation directs the State Water Board to adopt emergency regulations as it deems necessary, pursuant to Water Code section 1058.5, to ensure that urban water suppliers implement drought response plans to limit outdoor irrigation and other wasteful water practices. The April 2014 Proclamation suspended the requirement for review under the California Environmental Quality Act (CEQA) for certain activities, including adoption of emergency regulations by the Board pursuant to Water Code section 1058.5.

On December 22, 2014, Governor Brown issued Executive Order B-28-14, which extended the suspension of the CEQA for certain activities contained in the January 2014 and April 2014 Proclamations, including Board adoption of emergency regulations pursuant to Water Code section 1058.5, through May 31, 2016. Executive Order B-36-15 further extended the CEQA suspension for activities identified in that Order.

The State Water Board is unable to address the situation through non-emergency regulations because the standard rulemaking process cannot timely address the current severe drought emergency that is the focus of these regulations. Furthermore, as noted above, the Governor's April 1, 2015 Executive Order directs the State Water Board to adopt emergency regulations pursuant to Water Code section 1058.5 to address the issues that are the focus of this proposed regulation.

#### Authority and Reference (Gov. Code, § 11346.5, subd. (a)(2))

Water Code sections 1058 and 1058.5 provide authority for the emergency regulation. The proposed updated emergency regulation implements, interprets, or makes specific California Constitution Article, X, section 2; Civil Code, §§ 4080, 4100, 4110, 4150, 4185, and 4735; Water Code sections 100, 102, 104, 105, 174, 186, 187, 275, 350, 1051, 1122, 1123, 1825, 1846, 10617, and 10632; and *Light v. State Water Resources Control Board* (2014) 226 Cal.App.4th 1463.

#### Informative Digest (Gov. Code, § 11346.5, subd. (a)(3))

Absent the existing emergency regulation, there is no statewide prohibition on specific water uses to promote conservation. There is also no law or regulation requiring urban water suppliers to make specific potable water use reductions or report the amount of water they produce to the state. The proposed emergency regulation modifies the February 2016 emergency regulation, which extended the May 2015 emergency regulation. The May 2015 emergency regulation constituted the first statewide directive to urban water users to undertake specific actions to

respond to the drought emergency and the first statewide directive that set enforceable conservation performance standards for urban water suppliers; consequently, the proposed emergency regulation is consistent and compatible with existing regulations on this subject. The proposed regulation neither differs from nor conflicts with an existing comparable federal statute or regulation.

The proposed Emergency Regulation would modify the existing February 2016 Emergency Regulation (see Fact Sheet: Staff Proposal for Extended Emergency Regulation for Urban Water Conservation, May 9, 2016) to allow suppliers to define an individualized conservation standard based on their unique water supply and demand conditions. Each water supplier would be required to evaluate its supply portfolio and self-certify the accuracy of its information; the State Water Board would assign each supplier a mandatory conservation standard equal to the percentage deficiency the supplier identifies in its supply under certain specified assumptions. Suppliers that do not submit a water reliability certification and supporting information would retain their current (March 2016) conservation standard in almost all cases. Under the proposed regulation certain prior statewide requirements on small suppliers and businesses would be lifted. The new conservation standards would take effect for June 2016 and remain in effect until the end of January 2017. The proposed Emergency Regulation would allow each supplier to base a new, mandatory conservation standard on its water supply reliability under a set of supply and demand assumptions over the next three years. Suppliers that would face a shortage after a third dry year would be assigned a conservation standard equal to the amount of their shortage. Water supply reliability after the 2018-19 winter would be calculated as follows:

- The supply projection for the next three years would be based on current supply conditions plus an assumed three-year hydrology mirroring the 2012-13, 2013-14, and 2014-15 water years. (A water year runs from October 1 through the following September 30).
- Demand over the same period would be based on each supplier's average total potable water production for 2013 and 2014.
- Suppliers would factor into their calculations all of their water sources that are capable of being treated to potable standard during the three-year projected period.
- Suppliers' conservation standards would be calculated as a percentage and rounded to the nearest whole percentage point.
- Suppliers would self-certify the accuracy of their conditions and provide their analysis and supporting data. The State Water Board would post information provided by suppliers on its website and assign each supplier, as a mandatory conservation standard, reductions equal to the supplier's projected percentage deficiency in supply at the end of the third dry year.
- Wholesale water suppliers would be required to make projections about how much water they would deliver to retail water suppliers under the three-dry-years scenario.

The proposed emergency regulation modifies the February 2016 Emergency Regulation (see <u>fact sheet on February 2016 Emergency Regulation</u>) and maintains a number of the same requirements that apply currently, except as noted below. The proposed emergency regulation:

• Lifts the prior conservation requirements for small suppliers but maintains the current one-time report. However, reporting now occurs in December 2016 instead of this September. Small suppliers are encouraged to maintain conservation measures.

- Lifts the prior statewide requirements for commercial properties pertaining to drinking water and laundered towels and linens. Eating and drinking establishments and the hospitality industry are encouraged to maintain conservation measures.
- Requires self-supplied commercial, institutional, and industrial entities to target conservation at a level equal to the conservation standard required of the nearest urban water supplier.

The proposed emergency regulation would continue these prohibitions: irrigating with potable water of ornamental turf on public street medians; irrigating with potable water outside of newly-constructed homes and buildings not in accordance with emergency regulations or other requirements established in the California Building Standards Code; using potable water to wash sidewalks and driveways; allowing runoff when irrigating with potable water; using hoses with no shutoff nozzles to wash cars; using potable water in decorative water features that do not recirculate the water; and irrigating outdoors during and within 48 hours following measureable rainfall.

The proposed emergency regulation retains penalties for homeowners' associations or community service organizations impeding homeowners from reducing or eliminate the watering of vegetation or lawns during a declared drought emergency, and maintains reporting requirements and enforcement tools to ensure compliance with the provisions of the regulation.

All of these requirements are intended to safeguard urban water supplies in the event of continued drought, minimize the potential for waste and unreasonable use of water, and achieve a statewide potable water usage reduction ordered by Governor Brown. It is both reasonable and prudent to modify the underlying basis for the mandatory conservation standards in recognition that some parts of the state have sufficient water to meet current demand, while other regions do not and still need to maintain higher levels of conservation. For all regions it is necessary to maintain urban water supplies to the maximum extent feasible and to provide local agencies with the necessary flexibility to meet the health and safety needs of Californians during the drought emergency. All changes are being made in response to current hydrologic conditions in California, the Governor's Executive Order B-37-16 and prior Executive Orders, and stakeholder input. Additional details are discussed in the State Water Board's attached *Emergency Regulations Digest*.

#### Proposed Emergency Regulation Section 863

Proposed section 863 sets forth the State Water Board's findings of drought emergency, noting the Governor's adoption of multiple emergency proclamations pertaining to drought conditions, the persistence of drought conditions, the dry nature of the preceding four years, and the likelihood that drought conditions will continue, even with increased precipitation in 2015-16, given the severe water deficit of the preceding years.

#### Proposed Emergency Regulation Section 864

Proposed section 864 maintains the current prohibitions on several activities, except where necessary to address an immediate health and safety need or to comply with a term or condition in a permit issued by a state or federal agency, to promote conservation. The section maintains prohibitions on: the application of water to outdoor landscapes in a manner that causes visible runoff; the use of a hose to wash an automobile except where the hose is equipped with a shut-off nozzle; the application of water to hardscapes; the use of potable water in non-recirculating ornamental fountains; the application of potable water to outdoor landscapes during or within 48-hours after measurable rainfall; the irrigation of ornamental turf on public street medians with

potable water; and the irrigation with potable water outside of newly constructed homes and buildings that is inconsistent with regulations or other requirements established by the California Building Standards Commission and the Department of Housing and Community Development. This section lifts the prior prohibition on serving water except when requested in restaurants and bars and requires the operators of hotels and motels to offer patrons the option of not having their towels and linens washed daily. Under this section, commercial, industrial and institutional users not served by either type of water supplier regulated by section 865 to target conservation at a level equal to the conservation standard set for the nearest urban water supplier; these entities no longer must either limit the number of days they water outdoor turf and ornamental landscapes to no more than two days per week or reduce their total potable water production by 25 percent as compared to 2013. Finally, this section maintains penalties for homeowners' associations or community service organizations impeding homeowners from reducing or eliminating the watering of vegetation or lawns during a declared drought emergency, as described in existing Civil Code provisions.

#### Proposed Emergency Regulation Section 864.5

Proposed section 864.5 allows urban water suppliers to base a new, mandatory conservation standard on their own water supply reliability situation under a set of supply and demand assumptions over the next three years. Suppliers that would face a shortage after a third dry year would be assigned a conservation standard equal to the amount of their shortage, expressed as a percentage. Suppliers that do not submit a water reliability certification and supporting information would retain their current conservation standard in almost all cases.

#### Proposed Emergency Regulation Section 865

Proposed section 865 maintains the existing conservation standards, along with changes that may have resulted from the February 2016 Emergency Regulation, for those suppliers that do not develop a self-certified conservation standard in compliance with the regulation. Consequently, the section directs urban water suppliers to meet specified conservation standards and to report specific information to the State Water Board.

Proposed Section 865 continues conservation standards for urban water suppliers that do not comply with proposed section 864.5, to be initially allocated across eight tiers of increasing levels of R-GPCD water use, with adjustments for certain localized conditions. This approach considers the relative per capita water usage of each water suppliers' service area and requires that those areas with high per capita use achieve proportionally greater reductions than those with low use, while lessening the disparities in reduction requirements between agencies that have similar levels of water consumption but fall on different sides of dividing lines between tiers. Suppliers are assigned a base conservation standard that ranges between eight percent and 36 percent based on their R-GPCD for the months of July - September, 2014. These three months reflect the amount of water used for summer outdoor irrigation, which provides the greatest opportunity for conservation savings.

Proposed Section 865 continues credits and adjustments to urban water suppliers' conservation standards that consider regional climate differences; urban growth; and investments made toward creating new, local, drought-resilient sources of potable water supply. These adjustments and credits are already in place for many water suppliers as of March 1, 2016.

Proposed section 865 no longer continues the reserved four percent conservation standard, which was based on certain areas of the state not experiencing drought conditions, as the new structure proposed in section 864.5 addresses local supply conditions more directly.

Proposed section 865 continues to provide a compliance relief mechanism for the handful of urban water suppliers with significant commercial agricultural operations in their service area.

Finally, proposed section 865 eliminates the current conservation requirement for smaller urban water suppliers, defined as any distributor of a public water supply, whether publicly or privately owned and including a mutual water company. However, smaller urban water suppliers continue to submit a one-time report. The due date of the report is now December 15, 2016 and the report includes total potable water production, by month, and any actions taken by the supplier to encourage or require its customers to conserve water.

#### Proposed Emergency Regulation Section 866

Proposed section 866 provides the State Water Board with continued emergency enforcement tools to ensure that water suppliers and users are on track to achieve their required savings throughout the effective period of the regulation. The State Water Board would continue to assess compliance with self-certified conservation standards, or with existing conservation standards for those suppliers that do not comply with proposed section 864.5, using suppliers' monthly reported data. Each month, State Water Board staff will reassess compliance based on the supplier's water savings. For suppliers that do not receive a new conservation standard pursuant to proposed section 864.5, compliance will be measured on a cumulative basis; the supplier's conservation savings will be added together from one month to the next and compared to the amount of water used during the same months in 2013. The State Water Board will continue to work with water suppliers along the way that are not meeting their targets to implement actions to get them back on track. The State Water Board will continue to use informational orders to request information from suppliers not meeting their conservation standards and, as appropriate, conservation orders that direct specific actions to correct noncompliance. Both conservation orders and informational orders issued by the Board would remain subject to reconsideration by the Board. Violations would be subject to enforcement pursuant to Water Code section 1846. Either of these types of orders issued under a prior version of the regulation, along with any cease and desist orders and administrative civil liabilities issued or initiated under a prior version of the regulation, would continue to remain valid and enforceable.

### Other Matters Prescribed by Statute (Gov. Code, § 11346.5, subd. (a)(4))

The proposed Emergency Regulation modifies current restrictions to help prevent the waste and unreasonable use of water and promote water conservation during a period when the Governor has issued a proclamation of emergency based upon drought conditions under the California Emergency Services Act (Chapter 7 (commencing with Section 8550) of Division 1 of Title 2 of the Government Code) based on based on the continuation of current drought conditions.

#### Local Mandate (Gov. Code, § 11346.5, subd. (a)(5))

The State Water Board has determined that adoption of proposed sections 863 and 864 does not impose a new mandate on local agencies or school districts. The sections are generally applicable law.

The State Water Board has further determined that adoption of proposed sections 864.5, 865 and 866 do not impose a new mandate on local agencies or school districts, because the local agencies affected by the sections have the authority to levy service charges, fees, or assessments sufficient to pay for the mandate program or increased level of service. (See Gov. Code, § 17556, subd. (d); *Connell v. Sup. Ct.* (1997) 59 Cal.App.4th 382.)

#### Estimate of Cost or Savings (Gov. Code, § 11346.5, subd. (a)(6))

Increased urban water conservation will result in reduced water use, which in turn will result in reduced water sales and lost revenue for urban water suppliers. Fiscal impacts are comprised of net revenue losses and compliance costs. The net revenue loss is equal to the product of the amount of required water savings and the water price less variable cost. Compliance costs cover added expenses incurred from implementation and administration of conservation programs, including reporting and enforcement; that would not have occurred without the proposed regulation. The State Water Board estimates fiscal impacts to local government to be between \$283 million and \$594 million, which are the sum of the low end and high end, respectively, potential estimated lost revenues and the estimated compliance costs for public water agencies. This analysis conservatively assumes that even though those costs likely can be recouped by those agencies through rates, they will not be recouped during the effective period of the regulation and are considered costs to the supplier, but not a local mandate as the costs are ultimately recoverable.

Implementation of the proposed emergency regulation will result in additional workload for the State Water Board and possibly for the Department of Water Resources. At present this work is accomplished through redirection of resources within existing agency budgets. However, the State Water Board anticipates the need for additional resources (up to two PYs) to conduct activities related to the emergency regulation. There are not anticipated to be any other nondiscretionary costs or savings imposed on state or local agencies besides the costs and revenue losses identified in this document.

The above summary information is explained in greater detail in the State Water Board's *Emergency Regulations Digest*, which is attached.



MAIN OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

May 20, 2016

Beth Hart, Board President Borrego Water District 806 Palm Canyon Road PO Box 1870 Borrego Springs, CA 92004

### Subject: Proposal to Provide District Management Support Services

Dear Ms. Hart:

Attached is a draft proposal for Dudek to provide District Management support services to the Borrego Water District (BWD) on an interim basis. Dudek will provide staff on an as needed basis to support the operations of the District for the remainder of the 2016 calendar year. Trey Driscoll, Principal Hydrogeologist, will be the lead for providing District Management support services. It is currently anticipated this will require up to 20 hours per week inclusive of 16 hours of on-site support during normal office hours from 8:00 AM to 3:00 PM. Dudek proposes to establish two tracking phases to segregate hours spent on groundwater sustainability planning from business strictly for the District. This will allow the District to cost share groundwater sustainability planning among all basin groundwater users.

Mr. Driscoll will report directly to the Board of Directors and will be responsible for coordinating District activities with the Administration Manager, Operations Manager and District Engineer. Typical District management support services provided are listed in Exhibit A. The proposed fee and expenses structure is provided in Exhibit B.

We look forward to continuing to provide the BWD exceptional service. Please contact me at 760.415.1425, tdriscoll@dudek.com with any questions or communications.

Sincerely,

Trey Driscoll, PG No. 8511, CHG No. 936 Principal Hydrogeologist

Peter T. Quinlan Vice President, Manger Hydrogeology Div.

Att:Exhibits A and B, 2015 Standard Schedule of Chargescc:Joe Tatusko, BWD Board Secretary/Treasurer

# EXHIBIT A Typical Support Services

### May 20, 2016

- 1. Coordinate, prepare, and post agendas (In consultation with Administrative Manager)
- 2. Attend all regular and special District meetings (Inclusive of 16 hour per week on-site support)
- 3. Review and edit meeting minutes; records of all proceedings (In consultation with District Staff)
- 4. Write staff reports and prepare recommendations to go before the Board as appropriate and necessary (In consultation with District Staff)
- 5. Publish, post, and mail public and legal notices (In consultation with District Staff)
- 6. Maintain communication and working relationships among/between Administrative Staff, Contract Staff, and Board Members
- 7. Work with Board members to establish District policy
- 8. Ensure implementation of District Ordinances, Resolutions, Bylaws, and policies and procedures
- 9. Assist with the preparation of annual District budget (In consultation with District Staff)
- 10. Review and edit final audit reports (In consultation with District Staff)
- 11. Conduct research and prepare data for special projects
- 12. Prepare Requests for Proposal as directed
- 13. Establish and maintain effective relationships with the County, other public agencies, the general public, parcel owners, developers, contractors, architects, and real estate agents
- 14. Assist customers, and as necessary respond to email (In consultation with District Staff)
- 15. Review incoming correspondence when necessary
- 16. Respond to written correspondence when necessary
- 17. Organize and maintain District records (In consultation with District Staff)
- 18. Review invoices, reimbursements, Board member meeting attendance verifications, and staff payroll for accounts payable as appropriate (In consultation with District Staff)
- 19. Review sewer and water service charge invoices
- 20. Review bank account deposit slips and monthly reports
- 21. Analyze monthly bank account statements to maintain adequate balances (In consultation with District Staff)
- 22. Periodic review of investment earnings (In consultation with District Staff)
- 23. Periodic review of general ledger for accuracy (In consultation with District Staff)
- 24. Review District office purchasing (In consultation with District Staff)
- 25. Initiate and review lease agreements (In consultation with District Staff)
- 26. Training of new District employees (In consultation with District Staff)
- 27. Analyze and perform Assessment of District related administrative procedures (In consultation with District Staff)
- 28. Periodically review Assessment District investment statements to verify transactions (In consultation with District Staff)
- 29. Review accounts payable/receivable (In consultation with District Staff)
- 30. Record legal documents with the County (In consultation with District Staff)
- 31. Review, process, and issue water and sewer permits per District policy (In consultation with District Staff)

# DUDEK

- 32. Coordinate and follow-up on District engineering related issues and projects
- 33. Review parcel site and hook up inspections (In consultation with District Staff)
- 34. Develop and revise written procedures and information handouts for the public
- 35. Provide information and respond to public concerns regarding capital improvement projects
- Note: The list of typical support services can be expanded or contracted depending on the specific needs of the District. Financials listed in items 20, 23, 28 and 29 would be reviewed in consultation with the District staff, Board and District financial auditor. The District would ultimately be responsible for reconciliation of all financials. Item 30 would be in consultation with District Staff, the Board and District attorney.

# EXHIBIT B Proposed Fee and Expenses

### May 20, 2016

Services will be provided at will on a time and materials basis up to a maximum of 420 hours (average of 60 hours per month) for the remainder of the 2016 calendar year. The District can authorize additional budget as needed. There is no fee to add or subtract services from the list. The Mr. Driscoll's billing rate is \$200/hour (2015 billing rate to District or his current negotiated billing rate with the District). The total cost for labor is for the remainder if the 2016 calendar year is up to a maximum not to exceed of \$84,000. Services provided by other Dudek staff members will be billed according to the Dudek 2015 Standard Schedule of Charges (attached).

Expenses will include mileage from Dudek's Encinitas office to the District office and housing/hotel on average one night per week. Mr. Driscoll is amenable to accepting housing options provided by the community that would save the District the expense of a hotel.

# DUDEK **BORREGO SPECIFIC STANDARD SCHEDULE OF CHARGES**

#### **ENGINEERING SERVICES**

Project Director	\$255.00/hr
Principal Engineer III	
Principal Engineer II	
Principal Engineer I	
Program Manager	
Senior Project Manager	
Project Manager	
Senior Engineer III	
Senior Engineer II	
Senior Engineer I	
Project Engineer IV/Technician IV	
Project Engineer III/Technician III	
Project Engineer II/Technician II	
Project Engineer I/Technician I	
Project Coordinator	
Engineering Assistant	

#### **ENVIRONMENTAL SERVICES**

Principal	.\$235.00/hr
Senior Project Manager/Specialist II	
Senior Project Manager/Specialist I	
Environmental Specialist/Planner VI	.\$190.00/hr
Environmental Specialist/Planner V	.\$170.00/hr
Environmental Specialist/Planner IV	.\$160.00/hr
Environmental Specialist/Planner III	.\$150.00/hr
Environmental Specialist/Planner II	.\$130.00/hr
Environmental Specialist/Planner I	.\$120.00/hr
Analyst III	.\$110.00/hr
Analyst II	
Analyst I	\$90.00/hr
Planning Assistant II	\$80.00/hr
Planning Assistant I	\$70.00/hr

#### **COASTAL PLANNING/POLICY SERVICES**

Senior Project Manager/Coastal Planner II	\$215.00/hr
Senior Project Manager/Coastal Planner I	\$205.00/hr
Environmental Specialist/Coastal Planner VI	\$195.00/hr
Environmental Specialist/Coastal Planner V	\$175.00/hr
Environmental Specialist/Coastal Planner IV	\$165.00/hr
Environmental Specialist/Coastal Planner III	\$155.00/hr
Environmental Specialist/Coastal Planner II	\$145.00/hr
Environmental Specialist/Coastal Planner I	\$135.00/hr

#### **ARCHAEOLOGICAL SERVICES**

Senior Project Manager/Archaeologist II	\$210.00/hr
Senior Project Manager/Archaeologist I	\$200.00/hr
Environmental Specialist/Archaeologist VI	\$180.00/hr
Environmental Specialist/Archaeologist V	\$160.00/hr
Environmental Specialist/Archaeologist IV	\$150.00/hr
Environmental Specialist/Archaeologist III	\$140.00/hr
Environmental Specialist/Archaeologist II	\$130.00/hr
Environmental Specialist/Archaeologist I	\$120.00/hr
Environmental Specialist/Paleontologist III	\$160.00/hr
Environmental Specialist/Paleontologist II	\$140.00/hr
Environmental Specialist/Paleontologist I	\$120.00/hr
Paleontological Technician III	
Paleontological Technician II	\$70.00/hr
Paleontological Technician I	\$50.00/hr
Archaeologist Technician II	\$70.00/hr
Archaeologist Technician I	\$50.00/hr

#### **CONSTRUCTION MANAGEMENT SERVICES**

Principal/Manager	.\$195.00/hr
Senior Construction Manager	.\$180.00/hr
Senior Project Manager	.\$160.00/hr
Construction Manager	.\$150.00/hr
Project Manager	.\$140.00/hr
Resident Engineer	\$140.00/hr
Construction Engineer	.\$135.00/hr
On-site Owner's Representative	.\$130.00/hr
Construction Inspector III	.\$125.00/hr
Construction Inspector II	.\$115.00/hr
Construction Inspector I	.\$105.00/hr
Prevailing Wage Inspector	.\$135.00/hr

#### **COMPLIANCE SERVICES**

Compliance Director	\$200.00/hr
Compliance Manager	\$140.00/hr
Compliance Project Coordinator	\$100.00/hr
Compliance Monitor	\$90.00/hr

#### HYDROGEOLOGICAL SERVICES

Principal	\$235.00/hr
Sr. Hydrogeologist IV/Engineer IV	
Sr. Hydrogeologist III/Engineer III	\$200.00/hr
Sr. Hydrogeologist II/Engineer II	\$180.00/hr
Sr. Hydrogeologist I/Engineer I	\$165.00/hr
Hydrogeologist VI/Engineer VI	\$150.00/hr
Hydrogeologist V/Engineer V	\$140.00/hr
Hydrogeologist IV/Engineer IV	\$130.00/hr
Hydrogeologist III/Engineer III	\$120.00/hr
Hydrogeologist II/Engineer II	\$110.00/hr
Hydrogeologist I/Engineer I	\$100.00/hr
Technician	\$95.00/hr

#### **DISTRICT MANAGEMENT & OPERATIONS**

District General Manager	\$200.00/hr
District Engineer	\$160.00/hr
Operations Manager	
District Secretary/Accountant	\$85.00/hr
Collections System Manager	
Grade V Operator	\$100.00/hr
Grade IV Operator	\$85.00/hr
Grade III Operator	\$80.00/hr
Grade II Operator	\$63.00/hr
Grade I Operator	\$55.00/hr
Operator in Training	\$40.00/hr
Collection Maintenance Worker II	\$55.00/hr
Collection Maintenance Worker I	\$40.00/hr

#### **OFFICE SERVICES**

#### Technical/Drafting/CADD Services

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3D Graphic Artist	\$150.00/hr
Senior Designer	\$140.00/hr
Designer	\$130.00/hr
Assistant Designer	
GIS Specialist IV	\$150.00/hr
GIS Specialist III	\$140.00/hr
GIS Specialist II	\$130.00/hr
GIS Specialist I	
CADD Operator III	\$120.00/hr
CADD Operator II	\$115.00/hr
CADD Operator I	\$100.00/hr
CADD Drafter	\$90.00/hr
CADD Technician	\$80.00/hr

#### SUPPORT SERVICES

Technical Editor III	\$140.00/hr
Technical Editor II	\$125.00/hr
Technical Editor I	\$110.00/hr
Publications Specialist III	\$100.00/hr
Publications Specialist II	\$90.00/hr
Publications Specialist I	\$80.00/hr
Clerical Administration II	\$80.00/hr
Clerical Administration I	\$75.00/hr

Forensic Engineering – Court appearances, depositions, and interrogatories as expert witness will be billed at 2.00 times normal rates. Emergency and Holidays - Minimum charge of two hours will be billed at 1.75

times the normal rate.

times the normal rate. **Material and Outside Services** – Subcontractors, rental of special equipment, special reproductions and blueprinting, outside data processing and computer services, etc., are charged at 1.15 times the direct cost. **Travel Expenses** – Mileage at current IRS allowable rates. Per diem where overnight stay is involved is charged at cost **Invoices, Late Charges.** – All fees will be billed to Client monthly and shall be due and payable upon receipt. Invoices are delinquent if not paid within thirty (30) days from the date of the invoice. Client agrees to pay a monthly late charge equal to one percent (1%) per month of the outstanding balance until paid in full. **Annual Increases** – Unless identified otherwise, these standard rates will increase 3% annually. 3% annually.





9335 Hazard Way • Suite 200 • San Diego, CA 92123 (858) 614-7755 • FAX (858) 614-7766

San Diego Local Agency Formation Commission

Website: www.sdlafco.org

#### Chairman

Bill Horn County Board of Supervisors March 25, 2016

#### Vice Chairman

Sam Abed Mayor City of Escondido

Members

Dianne Jacob County Board of Supervisors

Andrew Vanderlaan Public Member

Lorie Zapf Councilmember City of San Diego

Lorraine Wood Councilmember City of Carlsbad

Jo MacKenzie Vista Irrigation District

Vacant Special District

#### **Alternate Members**

Greg Cox County Board of Supervisors

Chris Cate Councilmember City of San Diego

Racquel Vasquez Councilmember City of Lemon Grove

Ed Sprague Olivenhain Municipal Water District

Harry Mathis Public Member

**Executive Officer** 

Michael D. Ott

Legal Counsel

Michael G. Colantuono

TO:Independent Special Districts of San Diego CountyFROM:Executive Officer<br/>Administrative Assistant

SUBJECT: 2015–2016 RUN-OFF Special Districts Election

On March 4, 2016, the independent special districts were notified by letter that a run-off election would be required for the alternate special district member position on the Local Agency Formation Commission (LAFCO). A run-off election between the two top vote getters is necessary per the election rules, because none of the four candidates that participated in the recent election received a majority of the votes cast. Judy Hanson of the Leucadia Wastewater District received 15 votes; Dennis Sanford of the Rainbow Municipal Water District received 9 votes; Mark Robak of the Otay Water District received 5 votes and Joel Scalzitti of the Helix Water District received 4 votes.

An approximate ten week time period will be provided for the run-off election for the two top vote getters (Judy Hanson and Dennis Sanford), commencing on **March 25, 2016**. The run-off election will be held by mailed ballot with a **June 3, 2016** due date for the return of ballots. The top vote getter must again receive a majority of the votes cast and the installation is tentatively scheduled for the August 1, 2016 LAFCO meeting.

Special District Election Ballots and Vote Certification forms on which to record the votes are attached (Attachment 1). A list of the eligible independent special districts is provided for your convenience in label format (Attachment 2). A summary of the nominations and copies of Nomination Forms are also attached (Attachment 3).

Ballots without a valid authorized signature, or ballots cast for more than the indicated number of positions will be disregarded. Independent Special Districts Page 2 March 25, 2016

The ballots should be considered by your full district board. As stated in the previous ballot materials, State Law and the Selection Committee Rules require a district's vote to be cast by its presiding officer, or an alternate member of the *legislative body* appointed by the other members. Therefore, the certification form has been incorporated with the ballot forms to be signed by the board member who has been designated to cast your district's votes. A ballot received without a signed certification form will <u>not</u> be counted.

Write-in candidates are permitted, and spaces have been provided for that purpose. The deadline for receipt of the ballots by LAFCO is <u>June 3, 2016</u>. The Selection Committee Rules require that marked ballots be returned <u>by certified mail, return</u> <u>receipt requested</u>. Facsimile (FAX) ballots and certification forms will be accepted, <u>if</u> <u>necessary to meet the ballot deadline</u>, but originals must be submitted as soon as possible thereafter.

The Selection Committee Rules stipulate that a majority of the districts shall constitute a quorum for the conduct of committee business. There are 61 independent special districts in San Diego County; therefore, a minimum of <u>31</u> ballots must be received to certify that a legal election was conducted. The ballots will be kept on file in this office, and may be inspected, upon request.

Please contact me or Tamaron Luckett at (858) 614-7755 if you have any questions.

MICHAEL D. OTT Executive Officer

MDO:TRL/trl

**Attachments** 

- (1) Special District Election Ballots and Vote Certification Run-Off Form
- (2) Independent Special District List
- (3) Independent Special District Summary of Nominations and Copies of Nomination Forms

TAMARON R. LÚCKETT

Administrative Assistant

[ ]

[ ]

[ ]

### 2015-2016 RUN-OFF SPECIAL DISTRICTS ELECTION BALLOT and VOTE CERTIFICATION FOR ALTERNATE LAFCO SPECIAL DISTRICT MEMBER

### VOTE FOR ONLY ONE

Judy Hanson

\*

(Leucadia Wastewater District)

**Dennis A. Sanford** (Rainbow Municipal Water District)

Write-In

(Print Name)

I hereby certify that I cast the votes of the \_\_\_\_

(Name of District)

at the 2015-2016 Special Districts Selection Committee Election as:

[ ] the presiding officer, or\*\*

] the duly-appointed alternate board member.\*\*

(Print Name)

[

(Signature)

(Title)

(Date)

\*\*The ballot and vote certification form <u>must</u> be signed by the board member who has been designated to cast your district's votes. A ballot received without a signed certification form will <u>not</u> be counted.

\* = Nominating Committee's Recommendation

Return Ballot and Vote Certification Form to: San Diego LAFCO Tamaron Luckett 9335 Hazard Way, Suite 200 San Diego, CA 92123 (858) 614-7755 (office) · (858) 614-7766 (FAX)

### SUMMARY OF NOMINATIONS

### LAFCO Alternate Special District Member Nominees

Judy Hanson (Leucadia Wastewater District)

Dennis A. Sanford (Rainbow Municipal Water District)

OCT - 8 2015

## 2015 LOCAL AGENCY FORMATION COMMISSION NOMINATION / RESUME

SAN DIEG	O LAFCO				
NOMINATED BY					
District Name:	Leucadia Wastewater District				
District Phone:	(760) 753-0155				
NAME OF NOMI	NEE:				
Name:	Judy Hanson				
Address:	1960 La Costa Avenue, Carlsbad, CA 92009				
Phone:	(760) 753-0155				
NOMINATED FO	0 R :				
Please check <u>one</u> box Refer to the List of Incumbents.	LAFCO POSITION: () Regular Special District Member (Term expires in 2017) (√) Alternate Special District Member (Term expires in 2019)				
	SPECIAL DISTRICTS ADVISORY COMMITTEE POSITION: ( ) Special Districts Advisory Committee (Term expires in 2019)				
DISTRICT EXPERIENCE:	Ms. Hanson has served on Leucadia Wastewater District (LWD) Board of Directors since 1983 and was re-elected in 2012. She is also a member of LWD's Human Resources, Investment & Finance, and Employee Recognition Committees.				
LAFCO EXPERIENCE:	Ms. Hanson has served on the Special Districts Advisory Committee since 1996 and has consistently attended LAFCO meetings.				
additional Information:	Ms. Hanson also serves as a Board member of the California Sanitation Risk Management Authority (CSRMA). In addition, she has served on the San Diego Chapter of California Special District Association (CSDA) for approximately seven years, where she held various positions including the Chapter President.				
Print name: Paul J. Bushee, Ge					

Print name: Paul J. Bushee, General Manager | Presiding Officer Authorized Signature: // \*In accordance with Government Code Section 56332, LAFCO Regular and Alternate Special District Commissioners must be members of the legislative body of an independent Special District who reside in San Diego County.

This form can be downloaded at the following link: <u>http://www.sdlafco.org/WhatsNew/2015Nomination.doc</u>.

**ATTACHMENT 2** 

DA	ΤE	RE	CE	I۷	ED
BY	LA	FC	<b>O</b> :		

SEP 21 2015

### 2015 LOCAL AGENCY FORMATION COMMISSION NOMINATION / RESUME

(Office Use)

SAN DIE	GOLAFCO				
NOMINATED BY	1:				
District Name:	Rainbow Municipal Water District				
District Phone:	<u>760-728-1178</u>				
NAME OF NOMI	NEE:				
Name:	Dennis A. Sanford				
Address:	3707 Old Highway 395 Rainbow CA 92028				
Phone:	714-299-9865				
NOMINATED F	0 R :				
Please check <u>one</u> box Refer to the List of Incumbents.	LAFCO POSITION: () Regular Special District Member (Term expires in 2017) (x) Alternate Special District Member (Term expires in 2019)				
	SPECIAL DISTRICTS ADVISORY COMMITTEE POSITION: ( ) Special Districts Advisory Committee (Term expires in 2019)				
DISTRICT EXPERIENCE:	Served as Director for 5 years Served as President of the Board of Directors 1 year Served as President of North County JPA 1 year Served as Director San Diego County Water Authority 2 years Served as RMWD Santa Margarita Watershed Representative 3 years				
LAFCO EXPERIENCE:	As President and Director the RMWD Board of Directors during the FPUD/RMWD situation, I have developed a very good working knowledge of the importance of LAFCO and its functions over the past 2 years. I believe, due to my experience with various public agencies in San Diego County, I could lend valuable insight and favorably contribute to the LAFCO Commission. I have also served as the RMWD LAFCO representative for the past 3 years.				
ADDITIONAL INFORMATION:	Served at President of Rainbow Community Planning Group 2 years Served a member of Rainbow Community Planning Group 6 years				
rint name: Dennis A. Sanford	Presiding Officer Authorized Storage: ment Code Section 56332, LAFCO Regular and Alternate Special District Commissioners				

This form can be downloaded at the following link: http://www.sdlafco.org/Whatshew/2015Npmination.doc.

**ATTACHMENT 2** 

9335 Hazard Way, Suite 200



BORREGO WATER DISTRICT

May 25, 2016

MEMO TO: Board of Directors

FROM: Kim Pitman, Administration Manager

SUBJECT: Board to consider and possibly approve claims received for "Tier 2" Conservation rate refunds

Since Board approval of Tier 2 refunds on December 16, 2015, as of May 25, 2016, seven (7) more claim forms have been completed and returned to the office. I have reviewed and concur with the total refund requested for each claim.

Current claims for Board approval total \$3,180.57 and comply with Resolution/Policy NO. 2015-06-01, stating overpayment of water rates, by paying tier 2 rates.

Once this claim is paid, we will have paid 109 claims, totaling \$53,879.50.

Thank you for your consideration in this matter.

June	July	August	September	October	November	December
annual spare capacity due from T2 6/30/15: T2 to fallow 200 acre feet 6/30/15: T2 to pay BWD	7/1/17: establish water budget					12/31/14: T2 to purchase land to fallow 12/31/18 lease expires Send invoice for Spare Capacity
			2nd half of payments due			
	1st payment due September 1st			Payment due December 1st.		
Lease expires 6/30/2017						
6/30/2017	Cost of Water Adjustment each July 1st. With Cameron			81		
	7/2020					
	lease expires 7/2017					
		Annual maintenance contract expires 10/6/16				
		contact RDS re: contract				rate valid until 12/2016
		renewal contact RDS re: contract renewal				rate valid until 12/2016
					Submit CASGEM water level data	
	CCR to be distributed July 1st			10/1/15 Mail CCR Certification form		
				Send to County DPLU by 10/31		
Occupancy report due						
			Annual fallow property			
			check			
		Begin audit	Review of draft audit			
Approval of Budget June 9th			report			
	New rates go into effect		March 2015-Identify & Implement Mechansim to pay for GSP costs. March 2016- Update rate structure & water, sewer & WWT rates			
Public Hearing 6/9/2016						
			DRAFT MOU of County and District with Coalition; proposal for mechanism(s) to pay for GSP development			Agree on GSP funding mechanism; start GSP development
restated Special Assessments resolutions due						
	6/15/15: commitment of annual spare capacity due from T2 6/30/15: T2 to fallow 200 acre feet 6/30/15: T2 to pay BWD \$110 per a/f over 800. Lease expires 6/30/2017 Agreement expires 6/30/2017 Occupancy report due Occupancy report due Sth Public Hearing 6/9/2016	6/15/15: commitment of annual spare capacity due from T2 6/30/15: T2 to pay BWD \$110 per a/l over 800.       7/1/17: establish water budget         110 per a/l over 800.       1st payment due September 1st         Lease expires 6/30/2017       Cost of Water Adjustment each July 1st. With Carreron         Lease contract expires 6/30/2017       Cost of Water Adjustment each July 1st. With Carreron         Lease contract expires 7/2020       Ist payment due September 1st         Cost of Water Adjustment each July 1st. With Carreron       Lease contract expires 7/2020         Lease contract expires 7/2020       CCR to be distributed July 1st         Cccupancy report due       Investment golices restated         Public Hearing 6/9/2016       New rates go into effect         Public Hearing 6/9/2016       Investment polices restated         Special Assessments       Investment polices	6'15/15: commitment of annual spare capacity due from T2 6/30/15: 12 to pay BWD \$110 per all over 800.       1st payment due September 1st	6/15/15: commitment of annual spare capacity due (2005): Tz 05/05/15: Tz 05/05/05/15: Tz 05/05/05/15: Tz 05/05/05/15: Tz 05/05/05/15: Tz 05/05/05/15: Tz 05/05/05/15: Tz 05/05/05/15: Tz 05/05/05/05/15: Tz 05/05/05/05/15: Tz 05/05/05/05/05/05/05/05/05/05/05/05/05/0	6/15/15: commitment of amuel space copacy duel form 12     7/17: establish water bidget     Image copacy duel space copacy duel form 12     Image copacy duel space copacy duel form 12     Image copac	G1515: commitment of amusi par a quarky of a payment quark of amusi par a quarky of a payment quark of a payme

_	Contract / Project PAYMENTS	January	February	March	April	May
_	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	P & I Payment for ID4 COP's			1st half of payments due		
3	Compass Bank	- Hole	2016 - payment due March 1st.			2016 - payment due June 1st.
	CONTRACTS				19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19 1. 19	
-	American Red Cross-can cancel					
5	any time Club Circle (Cameron)		option to renew lease by			
6	. ,		2/28/2017			
7	Green Desert Landscape		discuss w/ Bob the option of continuing with contract 2/28/2017			
	Xerox		2/20/2017			
8 9	Pitney Bowes - postage machine				4/1/2017 send letter of cancellation if desired	
	San Diego Mailing Solutions (Annual maintenance - postage and				cancenation if desired	
0	stuffer machine) Ramona Disposal - Club Circle					
11	Ramona Disposal - BWD					
12	Dumpsters					
	REPORTS		N.C. States and S. S.	2 36 CT (1, 1 CT ) 2 CE (1, 1 CT )	STOLES STORE STORE	
14	CASGEM				Submit CASGEM water level data	
1 4	CCR					
15	Cameron Bros. Water Usage Report (golf course) to county					
16	Santago Estate					
	Annual EAR Report (CDHS)			Due 2/21 for provinue upon		
	Check fallow property for water			Due 3/31 for previous year		
19	usage					
20	ADMINISTRATIVE Audit				And all showing the second second	Topiel Class Source
21						
	Budget			Pump check	CIP meeting, draft budget document	Final Budget documer FY Rate Resolution
22	Business Plan	Raftelis begins rate analysis	February 2016 -Update Development Fees (water credits & infrastructure buy- in costs for new connections)	Prop 218 rate for FY 2017 Fy 2021 public hearing		FY Budget and new rates approved
23	Utility Rate Study Schedule	Preliminary Rates Disseminated by 1/29/2016	Rates Finalized 2/19/2016Initial Draft Report Disseminated 2/24/2016 Prop 218 Notice Mailed 2/26/2016	Receive edits and finalize report		
<u>- r</u>	Groundwater Sustainability Plan (GSP)	to discuss policy recommendations,	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 GSP development	
25	Investment Policy					
26	-					
	Special Assessments / tax bill resolutions-Taussig					
27				March 2017		
27	I own Hall Meeting					
27 28	Town Hall Meeting			2015- Check if pricing needs to be adjusted (moved to due		

# ITEM III A FINANCIALS

#### 5/17/2016 6:10 AM

С	D	BT	BU	BV	BW	BX	BY	BZ
1 BWD		5/27/2015				CASH FLOW		
2 CASH FLOW		ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS	PROJECTED	PROJECTED
3 2015-2016		BUDGET	APRIL	APRIL	YTD	PROJECTED	MAY	JUNE
4		2015-2016	2016	2016	2015-2016	2015-2016	2016	2016
5 REVENUE		2010-2010	2010	<u>4010</u>	2013-2010	2010-2010	2010	2010
6 WATER REVENUE		-					28.	
7 Residential Water Sales		932,150	61,159	84,844	695,451	860.494	67.841	97,201
8 Commercial Water Sales		128,750	10,780	12,902	101,271	121.690	10,324	10,096
9 Irrigation Water Sales		143,170	9,102	12,736	105,827	131,919	11,672	14,420
10 GWM Surcharge		117,420	8,103	10,876	87,728	109,504	10.888	10,888
11 Water Sales Power Portion		373,890	26,217	33,590	283,982	348,826	31,743	33,122
14 TOTAL WATER COMMODITY REVENUE:		1,645,554	115,361	154,947	1,238,564	1,520,770	125,389	156,817
15					.,		120,000	100,017
16					······································	(****** (***********************		
17 Readiness Water Charge		1,335,180	112,732	112,880	1,103,361	1,329,121	112,880	112.880
19 RH Golf Course surplus capacity lease		0	0	0	9,630	9,630	112,000	0
20 Meter Installation		ō	1,751	0	8,627	8,627		0
22 Reconnect Fees	-	1,700	340	0	2,970	3.310	340	0
23 Backflow Testing/installation		6,500	0	0	5,600	5,600	0	0
24 Bulk Water Sales		0	0	0	257	257	0	0
25 Penalty & Interest Water Collection		9,600	1,536	800	12,450	14,050	800	800
26 TOTAL WATER REVENUE:		2,998,534	231,720	268,627	2,362,945	2,872,851	239,409	270,497
27	Receivables					2,012,001	200,400	210,401
28 PROPERTY ASSESSMENTS/AVAILABILITY CHARGES	as of 05/03/16							
29 641500 1% Property Assessments	3,598	64.000	15,638	15,638	55,231	63,081	7,650	200
30 641502 Property Assess wtr/swr/fld	1,557	60,000	1,056	1,056	59,947	106,654	46,407	300
32 641501 Water avail Standby	22,974	84.000	2.682	2,682	65,009	81,830	14,821	2,000
34 641504 ID 3 Water Standby (La Casa)	2,692	34,000	358	396	20,218	33,328	12,620	490
35 641503 Pest standby	2,813	17,000	358	360	11,599	17,619	5,498	523
36 TOTAL PROPERTY ASSES/AVAIL CHARGES:	33,634	259,000	20,092	20,132	212,005	302,513	86,995	3,513
37								0,010
38 SEWER SERVICE CHARGES								
39 Town Center Sewer Holder fees		171,240	14,274	14,270	143,811	172,351	14,270	14,270
40 Town Center Sewer User Fees		39,960	3,330	3,330	33,616	40,276	3,330	3,330
41 Sewer user Fees		333,900	28,233	27,825	277,122	332,772	27,825	27,825
45 TOTAL SEWER SERVICE CHARGES:		545,100	45,837	45,425	454,917	545,767	45,425	45,425
46							,	
47 OTHER INCOME		_						2
51 Miscellaneous Income (net csd fee/JPIA rebate/check free)			(208)	0	1,429	1,429	0	0
52 Water Credits income/Gain on Asset Sold			7,000	0	8.000	8,000	0	0
56 Interest Income		80	24	16	48	66	2	16
57 TOTAL OTHER INCOME:		80	6,816	16	9,477	9,495	2	16
58			-,		-,	-,		
59 TOTAL INCOME:		3,802,713	304,465	334,200	3,093,534	3,784,815	<u>371,831</u>	319,451
60								
61 CASH BASIS ADJUSTMENTS		· _						
62 Decrease (Increase) in Accounts Receivable		· . –	(13,362)	0	13	13	0	0
64 Construction Meter deposit		· · · · · ·	(3,400)		(1,700)			
65 Other Cash Basis Adjustments-Tier 2 refund		s <del>-</del>	(2,700)	0	(49,794)	(49,794)	0	0
66 TOTAL CASH BASIS ADJUSTMENTS:			(16,762)	0	(51,481)	(51,481)	0	0
67			(10,102)		(01,401)	(01,401)	U U	
68 TOTAL INCOME RECEIVED:		3.802.713	287,703	334,200	3,042,053	3,733,335	371,831	319.451

5/17/2016 6:10 AM
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<u> </u>	C	D BT	BU	BV	BW	BX	BY	BZ
1	BWD	5/27/2015				CASH FLOW		
2	CASH FLOW	ADOPTED	ACTUAL	PROJECTED	ACTUAL	YTD + PROJ MONTHS	PROJECTED	PROJECTED
3	2015-2016	BUDGET	APRIL	APRIL	YTD	PROJECTED	MAY	JUNE
4 69	EVDENCES	2015-2016	<u>2016</u>	<u>2016</u>	2015-2016	2015-2016	<u>2016</u>	<u>2016</u>
70	EXPENSES							
	MAINTENANCE EXPENSE							
	R & M Buildings & Equipment	185,000	19,604	10,000	109,236	139,236	20,000	10,000
	R & M - WWTP	132,000	3,419	6,000	40,006	52,006	6,000	6,000
74 75		10,000 4,000	0 298	800 350	10,806	12,645	800	1,039
76		18,000	1,040	1,500	2,942 18,368	3,642 21,368	350 1,500	350 1,500
77	Fuel & Oil	25,000	1,573	2,000	18,301	22,301	2,000	2,000
78	TOTAL MAINTENANCE EXPENSE:	374,000	25,935	20,650	199,658	251,197	30,650	20,889
79 80	PROFESSIONAL SERVICES EXPENSE							
81	Tax Accounting (Taussig)	3,000	0	0	1,055	2,555	0	1,500
82		6,000	847	500	4,231	5,231	500	500
83		14,439	0	0	14,439	14,439	0	0
84 85	Computer billing Consulting/Technical/Contract Labor	9,900	903	825	5,185	6,835	825	825
85		1,200 35,000	200 5,594	100 3,000	250 33,755	450 39,755	100 3,000	100 3,000
87			1,727	2,500	9,400	14,400	2,500	2,500
88	Testing/lab work	12,000	3,640	1,000	14,761	16,761	1,000	1,000
89		33,000	79	422	38,835	43,958	3,000	2,123
90 91	TOTAL PROFESSIONAL SERVICES EXPENSE:	144,539	12,990	8,347	121,912	144,385	10,925	11,548
92	INSURANCE/DEBT EXPENSE							
93		59,000	0	0	56,648	56,648	0	0
	Workers Comp	16,000	0	0	12,398	16,398	0	4,000
95 96	COP 2008 Installment	254,525	0	0	254,525	254,525	0	0
96	Viking Ranch Debt Payment TOTAL INSURANCE/DEBT EXPENSE:	143,312 472,837	0	0	107,550 431,121	143,422 470,993	35,872	4 000
98		412,001		U	431,121	4/0,993	35,872	4,000
99								
	Board Meeting Expense (board stipend/board secretary)	16,500	1,480	1,500	11,886	14,886	1,500	1,500
	Salaries & Wages (gross) Taxes on Payroll	761,000 20,000	60,376	61,750	636,500	762,800	63,150	63,150
	Medical Insurance Benefits	185,000	920 16,409	1,612 17,200	18,166 186,566	21,966 203,766	2,200 17,200	1,600 0
	Calpers Retirement Benefits	169,200	7,256	8,270	141,193	157,733	8,270	8,270
	Salaries & Wages contra account	(14,520)	(10,560)	(1,320)	(33,184)	(35,824)	(1,320)	(1,320)
106	<u> </u>	7,000	0	100	7,054	7,780	600	126
107	TOTAL PERSONNEL EXPENSE:	1,144,180	75,881	89,112	968,181	1,133,107	91,600	73,326
	OFFICE EXPENSE							
	Office Supplies	18,000	4,670	1,500	17,811	20,811	1,500	1,500
	Office Equipment/ Rental/Maintenance Agreements	25,000	867	2,000	23,444	26,944	1,500	2,000
	Postage & Freight Taxes on Property	13,000 2,500	0	2,100 0	10,187 2,394	14,387 2,394	2,100	2,100
	Telephone/Answering Service	8,400	1,047	700	7,219	2,394 8,619	700	700
115	Dues & Subscriptions	3,600	483	2,360	852	947	50	45
	Printing, Publications & Notices	1,000	1,412	0	2,794	2,894	0	100
	Uniforms OSHA Requirements/Emergency preparedness	5,400 4,000	534 0	450	4,521	5,421	450	450
119		80,900	9,020	300 9,410	2,239 71,460	2,839 85,255	300 6,600	300 7,195
120	,		-,	5,410	11,400		0,000	7,135
	UTILITIES EXPENSE	Abob						
	Pumping-Electricity Office/Shop Utilities	430,000	24,345	30,000	276,426	341,426	32,000	33,000
	Cellular Phone	19,000 7,500	1,578 1,317	1,079 625	20,801 7,500	23,412 8,750	1,100	1,511
	TOTAL UTILITIES EXPENSE:	456,500	27,240	31,704	304,728	373,589	625 33,725	625 35,136
126						,		
127		<u>2,672,956</u>	<u>151,065</u>	<u>159,222</u>	2,097,060	2,458,526	209,372	152,094
128								
	CASH BASIS ADJUSTMENTS Decrease (Increase) in Accounts Payable		(40 E00)		40.000	10.000	-	
	Increase (Decrease) in Accounts Payable		(46,562) 4,089	0	43,209 22,955	43,209 22,955	0	0
	Other Cash Basis Adjustments-Loss on water credit sold		4,005	0		22,955	0	0
133			(42,473)	0	66,164	66,164	0	0
134			4			_		
	TOTAL EXPENSES PAID:	<u>2,672,956</u>	<u>108,591</u>	159,222	2,163,224	2,524,690	209,372	<u>152,094</u>
136								

#### 5/17/2016 6:10 AM

r	c	D	BT	BU	BV	BW	BX	BÝ	BZ
1	BWD	5	5/27/2015			BW	CASH FLOW		BZ
2			ADOPTED	ACTUAL		ACTUAL			
3	2015-2016			ACTUAL	PROJECTED		YTD + PROJ MONTHS	PROJECTED	PROJECTED
4			BUDGET 2015-2016	APRIL 2016	APRIL 2016	YTD 2015-2016	PROJECTED	MAY	JUNE
138	NON O & M EXPENSES		2010-2010	2010	<u>2016</u>	2015-2016	<u>2015-2016</u>	<u>2016</u>	<u>2016</u>
	Water								
140			125,000		0	-	125,000		125,000
	Pickup		30,000			28,784	28,784		
	Backhoe		150,000			-	150,000		150,000
	ID 5-5, 200 HP Pipeline replacements		10,000 55,590	47,426	10,000	64,925	10,000		10,000
	Rewind motors-ID1-12/ID5-5		55,550	47,420	10,000	64,925	64,925	0	0
	Pump and Cleaning Well ID4-4-Wells-ID1-12/ID4-4		70,000			-	35,000	35,000	
	Booster Station 1 Rehab		8,000			14,054	14,054		
	New 800 Reservoir								
	Transmission mains for new 800 Reservoir		_						
153									
	Sewer		_						
157			92,000			47,954	47,954		
	WWTP-Rehab grit chamber		6,000		6,000	-	0		
161			66,500			17,139	32,139		15,000
163 167	· · · · · · · · · · · · · · · · · · ·		205,088			202,762	202,762		
_	Transfer Switch Return Pump								
169									
170									
171									
_	NON-CIP								
	GWM -legal/Miscprop 1 grant/USGS District portion of GSP		60,000	6,766.52	5,000	62,001	72,001	5,000	5,000
	218 Process/Rate Study		80,000 110,000	18,684	8,500 18,000	82,842 39,966	97,991 75,966	7,500	7,649
187	TOTAL GWM NON O&M		110,000	10,004	18,000	33,300	75,500	18,000	18,000
	OTHER								
	GPS Locating System		12,000			18,974	18,974		
	New Computer for server and new Software system		85,500			91,012	91,012		
	New Scada System at WWTP/District Air Photo Imagery					11,630	11,630		
203	TOTAL OTHER NON O&M		_						
205	TOTAL NON O&M EXPENSES		1,202,678	72,876	47,500	682,044	1.078,193	65,500	330,649
206									111111
207	CASH RECAP								
	Cash beginning of period		2,611,448	2,942,937	2,942,937	2,852,387	2,852,387	3,049,173	3,146,132
	Net Cash Flow (O&M) Total Non O&M Expenses		1,129,758 (1,202,678)	179,112 (72,876)	166,663 (47,500)	878,829 (682,044)	1,208,645	162,459	167,357
211	CASH AT END OF PERIOD		2,538,528	3,049,173	3,062,100	3,049,173	(1,078,193) 2,982,838	(65,500) 3,146,132	(330,649) 2,982,838
212					-,,	-,- 10,110	_,002,000	J, 1-7J, 10Z	2,002,000
213							-		
	Debt Reserves		(400,000)	(400,000)		(400,000)	(400,000)	(400,000)	(400,000)
	Working Capital-Water (4 months) Working Capital-Sewer (4 months)		(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)	(900,000)
	Working Capital-CIP (4 months)		_						
	Contingency Reserves (10% 08M)		(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)	(270,000)
220	Rate Stabilization Reserves		(480,000)	(480,000)		(480,000)	(480,000)	(480,000)	(480,000)
221			488,528	999,173	1,012,100	999,173	932,838	1,096,132	932,838
	Target Emergency Reserves		2,000,000	2,000,000	2,000,000	2,000,000	<u>2,000,000</u>	2,000,000	2,000,000
223 224	Emergency Reserves Deficit		(1,511,472)	(1,000,827)	(987,900)	(1,000,827)	(1,067,162)	(903,868)	(1,067,162)
225									
226	SIGNIFICANT ITEMS			ACTUAL	PROJECTED				
227									
228				304,465	334,200		Decrease due to less		
	R & M Buildings & Equipment			19,604	10,000		\$8,100 repair tractors		
230	Office Supplies			5,594 4,670	3,000		Extra engineering for Laptop for Admin/Boa		er
	Postage & Freight			4,870	2,100		Made double paymer		
	Salaries & Wages contra account			(10,560)			Salary allocation for p		ts



# BORREGO WATER DISTRICT

•		BALANCE SHEET April 30, 2016 (unaudited)		BALANCE SHEET March 31, 2016 (unaudited)		MONTHLY CHANGE (unaudited)
	ASSETS:					
CURRENT ASSETS						
Cash and cash equivalents	\$	3,049,173.06	\$	2.942.937.16	¢	106,235.90
Accounts receivable from water sales and sewer charges	\$	350,632.16	ŝ	337,270.27		13,361.89
Inventory	\$	133,146.78	\$	129,058.06	\$	4,088.72
Prepaid expenses	\$	33,692.09	\$	33,692.09	\$	4,000.72
	<u>-</u>		<u>+</u>		Ť	
TOTAL CURRENT ASSETS	\$	3,566,644.09	\$	3,442,957.58	\$	123,686.51
RESTRICTED ASSETS						
Debt Service:						
Deferred amount of COP Refunding	\$	122,550.33	\$	122,550.33	\$	-
Unamortized bond issue costs	\$	85,965.97		85,965.97		-
Viking Ranch Refinance issue costs	\$	56,000.00	\$	56,000.00	•	-
Deferred Outflow of Resources-calPERS	\$	138,759.00	\$	138,759.00	,	
Total Debt service	\$	403,275.30	<u>\$</u>			-
	<u>φ</u>	403,275.30	φ	403,275.30	Ф	· · ·
Trust fund:						
Investments with fiscal agent -CFD 2007-1	<u>\$</u>	82,913.86	\$	82,874.00	\$	39.86
Total Trust fund	\$	82,913.86	<u></u> \$			
	<u>Ψ</u>	02,913.00	φ	82,874.00	\$	39.86
TOTAL RESTRICTED ASSETS	\$	486,189.16	\$	486,149.30		
UTILITY PLANT IN SERVICE						
Land	¢	2 224 404 05	•	0.004.404.05	•	
Flood Control Facilities	\$ \$	2,321,191.65		2,321,191.65	\$	**
Capital Improvement Projects	\$	4,319,603.58 323,173.88		4,319,603.58		-
Sewer Facilities	\$	5,852,293.85	э \$	272,954.51	\$ \$	50,219.37
Water facilities	\$	10,800,433.71	э \$	5,852,293.85 10,800,193.83	э \$	239.88
Pipelines.wells and tanks	\$		\$	10,000,195.05	э \$	239.00
General facilities	\$	1,006,881.13	\$	1,006,881.13	\$ \$	-
Equipment and furniture	\$	364,781.77	\$	364,781.77	φ \$	-
Vehicles	\$ \$	540,195.40	ŝ	540,195.40	φ \$	=
Accumulated depreciation	\$	(11,529,988.01)	ŝ	(11,529,988.01)	\$	
	<u>+</u>	(,	<u> </u>	(11,020,000.01)	\$	_
NET UTILITY PLANT IN SERVICE	\$	13,998,566.96	\$	13,948,107.71	-	50,459.25
OTHER ASSETS						
Water rights -ID4	<b>^</b>	405 000 00	¢	100 000 00	•	
Water rights -104	• <u>\$</u>	185,000.00	<u>\$</u>	185,000.00	\$	-
TOTAL OTHER ASSETS	\$	185,000.00	\$	185,000.00		
TOTAL ASSETS	<u>\$</u>	18,236,400.21	<u>\$</u>	18,062,214.59	\$	174,185.62

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**BALANCE SHEET BALANCE SHEET** MONTHLY April 30, 2016 March 31, 2016 CHANGE (unaudited) (unaudited) (unaudited) LIABILITIES: CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS \$ Accounts Payable 105,798.27 \$ 59,236.06 \$ 46,562.21 Accrued expenses \$ 113,983.36 \$ 113,983.36 \$ Deposits \$ 21,243.75 \$ 24,643.75 \$ (3,400.00) TOTAL CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS \$ 241,025.38 \$ 197.863.17 \$ 43,162,21 CURRENT LIABILITIES PAYABLE FOM RESTRICTED ASSETS Debt Service: Accounts Payable to CFD 2007-1 \$ 82,913.86 \$ 82,874.00 \$ 39.86 **Tier 2 Rate Refund Payable** \$ 121,551.15 \$ 121,551.15 \$ \_ TOTAL CURRENT LIABILITIES PAYABLE FROM RESTRICTED ASSETS \$ 204,465.01 \$ 204,425.15 \$ 39.86 LONG TERM LIABILITIES 2008 Certificates of participation \$ 2,475,000.00 2,475,000.00 \$ \$ 1,059,758.64 **BBVA Compass Bank Loan** \$ \$ 1,059,758.64 \$ Net Pension Liability-calPERS \$ 699,055.00 \$ 699,055.00 \$ Deferred Inflow of Resources-calPERS \$ 160,113.00 \$ 160,113.00 TOTAL LONG TERM LIABILITIES \$ 4,393,926.64 \$ 4,393,926.64 \$ TOTAL LIABILITIES 4,839,417.03 \$ 4,796,214.96 \$ \$ 43,202.07 FUND EQUITY Contributed equity \$ 9,611,814.35 \$ 9,611,814.35 \$ -**Retained Earnings:** Unrestricted Reserves/Retained Earnings \$ 3,785,168.83 \$ 3,654,185.28 - \$ 130,983.55 Total retained earnings 3,785,168.83 \$ 3,654,185.28 \$ \$ 130,983.55 TOTAL FUND EQUITY 13,396,983.18 \$ 13,265,999.63 \$ 130,983.55 s TOTAL LIABILITIES AND FUND EQUITY 18,236,400.21 \$ 18,062,214.59 \$ \$ 174,185.62

Balance sheet continued



# BORREGO WATER DISTRICT

# TREASURER'S REPORT APRIL, 2016

		<u>% of Portfolio</u>								
		Bank	Ca	arrying		Fair	Current	Rate of	Maturity	Valuation
	В	alance	۱.	Value		Value	Actual	Interest		Source
Cash and Cash Equivalents:										
Demand Accounts at UB/LAIF										
General Account/Petty Cash	\$ 2	2,979,227	\$ 2	2,921,378	\$	2,921,378	95.81%	0.00%	N/A	UB
Payroll Account	\$	110,166	\$	106,752	\$	106,752	3.50%	0.00%	N/A	UB
LAIF	\$	21,042	\$	21,042	\$	21,042	0.69%	0.22%	N/A	LAIF
Total Cash and Cash Equivalents	\$ 3	3,110,436	<u>\$</u> 3	8,049,173	\$	3,049,173	<u>100.00%</u>	]		

#### Facilities District No. 2007-1

First American Treas Obligation -US BANK	\$	82,914	\$ 82,914	\$ 82,914
Total Cash,Cash Equivalents & Investments	<u>\$</u> 3	3,193,350	\$ 3,132,087	\$ 3,132,087

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, LAIF and US Trust Bank.

Kim Pitman, Administration Manager



To:

BORREGO WATER DISTRICT

**BWD Board of Directors** 

From:	Kim Pitman			
Subject:	Consideration of the Disbursements and Claim Month Ending April, 2016	ns Paid		
Vendor d	isbursements paid during this period:		\$	185,312.08
	<u>Significant items:</u> San Diego Gas & Electric CalPERS Payments Medical Health Benefits		\$ \$ \$	25,099.89 10,065.49 19,269.46
Capital P	rojects/Fixed Asset Outlays:			
	Empire Southwest-Maintenance on Tractors Pacific Pipeline-Materials and parts for Country	y Club pipeline	\$ \$	8,087.36 44,000.60
Total Pro	fessional Services for this Period:			
	McDougal, Love, Eckis, Attorneys	Legal-general	\$	1,727.34
	Downey Brand, Attorneys	GWM	\$	3,573.07
	Raftelis	Rate Study	\$	18,683.75
	Dudek Professional Services	GSP RHGC Prepare Grants	\$	3,033.75
	North Gardens MgmntDavid Dale	La Casa Sewer	\$	3,442.50
Payroll fo	or this Period:			
	Gross Payroll Employer Payroll Taxes and ADP Fee <b>Total</b>		\$ \$ <b>\$</b>	60,376.01 1,121.69 <b>61,497.70</b>

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#### BORREGO WATER DISTRICT FOR BOARD CONSIDERATION AND APPROVAL APRIL 29, 2016

#### GENERAL ACCOUNT

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
30530	05/04/16	U.S.BANK CORPORATE PAYMENT SYS SEE INVOICE FOR DETAILS SEE INVOICE FOR DETAILS	
30502	04/18/16	SEE INVOICE FOR DETAILS ABILITY ANSWERING/PAGING SER	7,230.27
30555	05/13/16	ANSWERING SERVICE APRIL ABILITY ANSWERING/PAGING SER	241.57
		ANSWERING SERVICE	266.27
30516	04/26/16	ACCELA, INC. #774375 COMPUTER BILLING HP9000	902.50
30531	05/04/16	ASSOC OF CALIFORNIA GENERAL MANAGER ADVERTISEMENT	400.00
30556	05/13/16	CB&T ACWA-JPIA MEDICAL COVERAGE	
30532	05/04/16	AFLAC	19,269.46
30557	05/13/16	EMPLOYEE PAID SUPPLEMENTAL INS AMERICAN LINEN INC.	1,834.90
30533	05/04/16	UNIFORM FOR CREW ANGUS ASPHALT, INC CONSTRUCTION METER DEPOSIT	534.27
30534	05/04/16	REFUND ARKADIN, INC	850.00
30535	05/04/16	CONFERENCE CALLS AT&T MOBILITY	9.70
30536	05/04/16	CREW CELL PHONES AT&T-CALNET 2 PHONE SERVICES	1,202.39
30558	05/13/16	SHOP, OFFICE, WWTP D.G.HUNSINGER/ ELECTRICAL WORK WASTEWATER	345.72
30537	05/04/16	PLANT BORREGO SAND & ROCK, INC. CONSTRUCTION METER DEPOSIT	402.80
30559	05/13/16	REFUND BORREGO SPRINGS BOTTLED WATER	850.00
30538		WATER FOR CREW BORREGO SUN PUBLIC HEARING ADVERTISEMENT	57.34
30517	04/26/16	5/25/16 PUBLIC EMP'S RETIREMENT SYSTEM	94.25
30539	05/04/16	RETIREMENT BENEFITS PUBLIC EMP'S RETIREMENT SYSTEM	5,158.70
30560	05/13/16	RETIREMENT BENEFITS CALIFORNIA PUBLIC EMP'S FEES FOR GASB 68 REPORTS &	4,906.79
30503	04/18/16	SCHEDULES CMS BUSINESS FORMS, INC.	650.00
30540	05/04/16	#10 BUSINESS ENVELOPES NICHOLAS GRANT CONSTRUCTION METER DEPOSIT	225.44

	F	BORREGO WATER DISTRICT OR BOARD CONSIDERATION AND APPROVAL APRIL 29, 2016	
CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
30518	04/26/16	REFUND DAVID TAUSSIG & ASSOCIATES, INC PROFESSIONAL SERVICES ADMIN OF	850.00
30519	04/26/16		651.31
30561	05/13/16	•	239.88
30504	04/18/16		110.99
30520	04/26/16	PEST CONTROL DOWNEY BRAND DROFESSIONAL CERVICES	122.00
30521	04/26/16	PROFESSIONAL SERVICES DUDEK PROFESSIONAL SERVICES JANE	3,573.07
30562	05/13/16	GRAY DUDEK	53.75
30563	05/13/16	PROFESSIONAL SERVICES- GRANT E.S. BABCOCK & SONS, INC.	2,980.00
30541	05/04/16		3,580.00
30564	05/13/16	REPAIR ON 416C CAT BACKHOE	717.11
30565	05/13/16	MAINTENANCE ON 416C BACKHOE GREEN DESERT LANDSCAPE	7,370.25
30542	05/04/16	TROUBLESHOOT AND REPLACE	4,770.00
30566	05/13/16	ELECTRICAL SWITCH AT ID4-4 HOME DEPOT CREDIT SERVICES SEE INVOICE FOR DETAILS	346.44
30505	04/18/16	BORREGO AUTO PARTS, INC. REFINISH ROTORS 2008 F150	95.00
30567	05/13/16	BORREGO AUTO PARTS, INC. TIRES FOR BACKHOE TRACTOR	
30568	05/13/16	REPLACE SEAT BUCKLE ON F550 JC LABS & MONITORING SERVICE	793.48
30506	04/18/16	WASTEWATER CONSULTING SERVICES JEANNIE BECK ARTICLE SEEKING SUSTAINABILITY	1,500.00
30543	05/04/16	JEANNIE BECK PROP 218 CONSIDERATIONS AD	150.00 150.00
30569	05/13/16	JEANNIE BECK NEWS ARTICLE "IS THE OVERDRAFT SOLVABLE"	
30507	04/18/16	KENNY STRICKLAND, INC. FUEL FOR DISTRICT VEHICLES	150.00
30522	04/26/16	FUEL FOR DISTRICT VEHICLES KENNY STRICKLAND, INC. FUEL FOR DISTRICT VEHICLES	958.04
30544	05/04/16	KENNY STRICKLAND, INC. FUEL FOR DISTRICT VEHICLES	108.37
30570	05/13/16	KENNY STRICKLAND, INC. RECONDITIONED STEEL DRUMS	506.83 36.96

		BORREGO WATER DISTRICT FOR BOARD CONSIDERATION AND APPROVAL APRIL 29, 2016	
CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
30545	05/04/16	McCALLS METERS, INC FIELD TEST 2 6" NEPTUNE METERS FOR ROADRUNNER CLUB AND THE SPRINGS	
30508	04/18/16	McDOUGAL LOVE ECKIS PROFESSIONAL SERVICES	875.00
30546	05/04/16	MRC SMART TECHNOLOGY SOLUTIONS	1,727.34
30571	05/13/16		1,218.04
30547	05/04/16	MISC AUTO PARTS NORTH GARDENS MANAGEMENT, LLC ENGINEERING ASSISTANCE	9.63
30509	04/18/16	PACIFIC PIPELINE SUPPLY INC INVENTORY FIRE HYDRANT	3,442.50
30523	04/26/16	ASSEMBLIES, MATERIALS PACIFIC PIPELINE SUPPLY INC	6,731.01
30548	05/04/16	INVENTORY EMERGENCY SPARE PART PACIFIC PIPELINE SUPPLY INC MATERIALS & PARTS ID4 COUNTRY CLUB PIPELINE PROJECT	52.75
		SEWER SPARE PARTS MATERIALS & BACKFLOW PARTS ID5 CLUB CIRCLE WEST MATERIALS & PARTS ID4 COUNTRY CLUB PIPELINE PROJECT BACKFLOW DEVICE ID5 CLUB CIRCL WEST INVENTORY EMERGENCY SPARE PART MATERIALS & PARTS ID4 COUNTRY	
30549	05/04/16	CLUB PIPELINE PROJECT PAL GENERAL ENGINEERING CONSTRUCTION METER DEPOSIT	44,000.60
30572	05/13/16	REFUND AMERIGAS PROPANE LP PROPANE SEWER LIFT STATION	850.00
30510	04/18/16	GENERATOR QUILL CORPORATION	616.75
30524	04/26/16	OFFICE SUPPLIES QUILL CORPORATION OFFICE SUPPLIES	84.51
30550	05/04/16	QUILL CORPORATION OFFICE SUPPLIES OFFICE SUPPLIES	96.65
30525	04/26/16	RAFTELIS FINANCIAL FINANCIAL PLANNING STUDY	171.26
30551	05/04/16	RAMONA DISPOSAL SERVICE WASTE REMOVAL CLUB CIRCLE WASTE REMOVAL OFFICE WASTE REMOVAL	18,683.75
30511	04/18/16	WASTE REMOVAL SAN DIEGO COUNTY TREASURER TAXES ON PARCEL 200-061-02-00	3,659.58
30526	04/26/16	SAN DIEGO GAS & ELECTRIC ELECTRICITY CHARGES	46.22
30552	05/04/16	SAN DIEGO MAILING SOLUTIONS	23,079.89

AGENDA PAGE 47

	FC	BORREGO WATER DISTRICT OR BOARD CONSIDERATION AND APPROVAL	
		APRIL 29, 2016	
CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
		INK CARTRIDGE	122.87
30527	04/26/16	STATE WATER RESOURCE CONTROL APP#633980 DISTRIBUTION CERT REQUEST 3.19.16 EXAM	
		JOSE M MARIN	70.00
30553	05/04/16	THOMSON REUTERS/WEST	
		CA ENVIRONMENTAL LAWS 2016	63.18
30512	04/18/16	TITO'S AUTO CARE	
		DIESEL MOTOR MAINTENANCE	
30528	04/26/16	WELL 11 ID4 TRAVIS PARKER	473.04
50520	04/20/10	VPN SETUP AND SUPPORT	
		NEW SERVER	200.00
30513	04/18/16	TYCO INTEGRATED SECURITY LLC	200.00
	/ /	ALARM SYSTEM QUARTERLY BILLING	189.12
30573	05/13/16	UNDERGROUND SERVICE ALERT	
		DIG ALERT	9.00
30574	05/13/16	VERIZON WIRELESS	
		EMERGENCY PHONES	114.25
30529	04/26/16	WENDY QUINN	
20554	05/04/16	RECORDING SERVICES MARCH	340.00
30554	05/04/16	WENDY QUINN	100.00
30244	12/23/15	RECORDING SERVICES APRIL WILLOW INDUSTRIES, LLC	180.00
50244	12/23/15	BIOLOGIC FOR ODOR CONTROL	-1,848.17
30515	04/18/16	WILLOW INDUSTRIES, LLC	-1,040.1/
00010	0 1/ 10/ 10	BIOLOGIC FOR ODOR CONTROL	1,848.17
30514	04/18/16	XEROX FINANCIAL SERVICES	1,010.17
		LEASE PAYMENT	377.88
		TOTAL	185,312.08
			100,012.00

AGENDA PAGE 48

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GROUNDWATER MANAGEMENT Accounting-FY 2016 01-5480

	DOWNEY		CONFERENCE/				ARTICLES	WENDY QUINN	MONTHLY	FYE 2016
MONTH	BRAND	UC REGENTS	AT CONF/MEALS	USGS	RAFTELIS	DUDEK	JEANNIE/WENDY	MINUTES	TOTAL	TOTAL
Jul-15	534.95	15,000.00							15,534.95	15,534.95
Aug-15			8.31						8.31	15,543.26
Sep-15	1,312.50		50.36						1,362.86	16,906.12
Oct-15	1,900.67		211.59	4,426.18					6,538.44	23,444.56
Nov-15	450.00		6.94		5,375.00	16,976.40			22,808.34	46,252.90
Dec-15	1,462.50		27.96			14,285.00		80.00	15,855.46	62,108.36
Jan-16	2,369.50		49.99					,	2,419.49	64,527.85
Feb-16	4,370.00		199.14	э	X	27,913.64			32,482.78	97,010.63
Mar-16	2,964.00		48.77			32,577.01			35,589.78	132,600.41
Apr-16	3,573.07		9.70				150.00		3,732.77	136,333.18
May-16										
Jun-16				10						

136,333.18

136,333.18

80.00

150.00

91,752.05

5,375.00

4,426.18

612.76

15,000.00

18,937.19

Total

AGENDA PAGE 49

## Borrego Water District Management Report – May 2016

By: Jerry Rolwing

#### FEDERAL LEVEL

U.S. Geological Survey is in the process of updating the "depth dependent water quality sampling" program to coincide with the District's budget to rehabilitate production wells.

#### **STATE LEVEL**

The State Water Resources Control Board adopted revised watering restrictions, lifting requirements for both the 25% reduction and 2-day per week watering schedule which were mandated for small water agencies. A report on the District's conservation program progress is due in December 2016.

#### **COUNTY LEVEL**

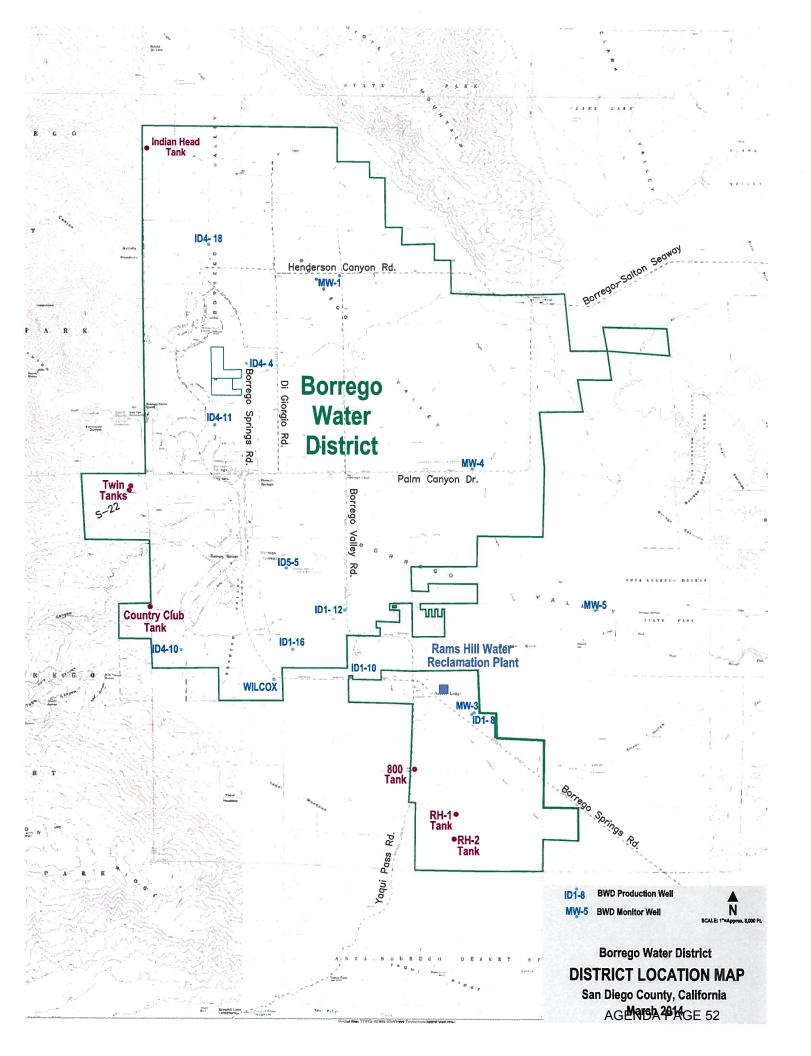
Work progresses with Department of Planning and Development Services on the creation of a memorandum of understanding as we move towards becoming a Groundwater Sustainability Agency.

County hydrogeologist Hugh McManus has been authorized to resume the water level measurement program started in 1982 by John Peterson. This program includes a series of wells throughout the Valley that will be measured to collect static water levels in non-production wells. More details to come!

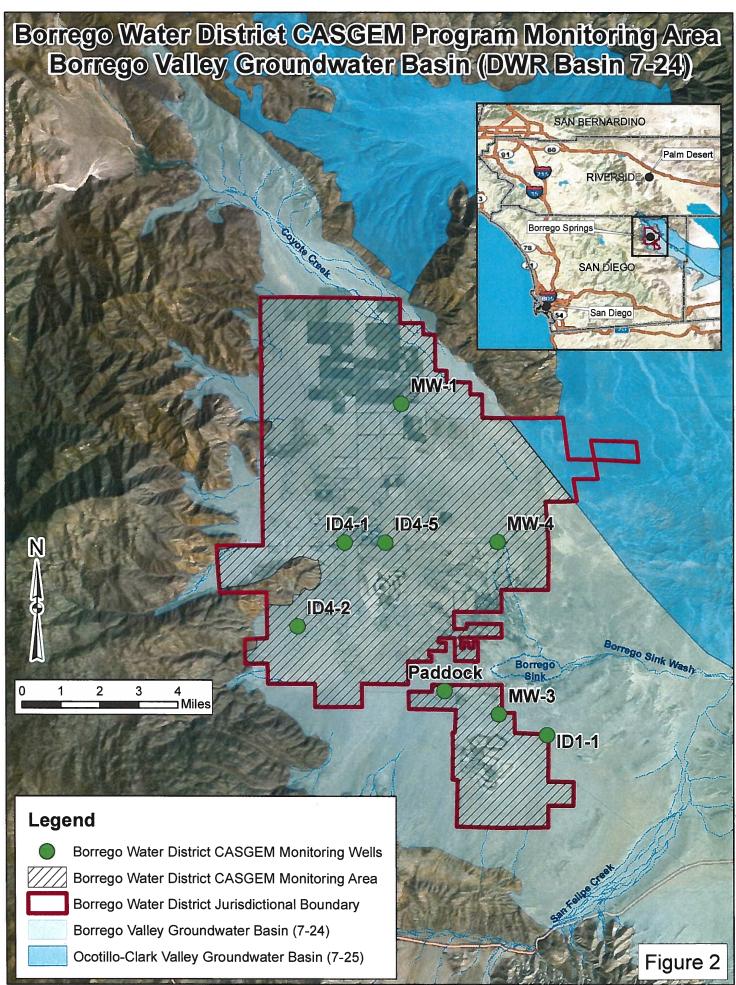
#### **DISTRICT LEVEL**

Twice per year, water level measurements are collected from various wells around the Valley. The California Department of Water Resources (DWR) measure/collect the most water levels to create the basin water table map and contours. The District collects measurements on the eight registered CASGEM (California Statewide Groundwater Elevation Monitoring) wells and the nine production wells. These water level measurements are supplied to the DWR. The two spreadsheets give the well names and water level in feet below land surface (attachment A). Two production wells, ID1-10 and 16 reflect a raise in the water level since they are not presently being utilized and the pumping "cone of depression" is recovering. CASGEM wells ID1-1 and Paddock show some recovery; however, ID1-1 was sold to Rams Hill Golf Course and is now being pumped more often that previously. Monitor well MW-3 is located adjacent to production well ID1-8 and has shown a more dramatic drop in water level. This is due to increased usage of ID1-8 and new wells drilled in the vicinity by Rams Hill. More data is needed to see if this trend continues.

listoric	al Stati	c Wat	er Lev	vels fo	or Pro	ductic	on We	lls			
WELL #	ELEV	1980	1987	1991	1993	1995	1997	1998	1999	2000	
D1-8	523	48	105	156	94.6	86.7	76.7	72.3	74.7	67.1	
D1-10	595	130	187	218	117.6	176.6	180.2	176.7	179.2	178.8	
D1-12	530	85	90	78	85.2	102.7	107	110.4	114.2	116	
D-16	620			176	178	193.8	198.4	202.2	203.7	210.1	
Wilcox										280.5	
D4-4	595	135	132	140	155.6		105	113.1	164	165.8	
D4-11	618					162	169	172.6	175.7	179.4	
D4-18	735		228	236	244	246.6	253.4	257.3	260.9	264.8	
ID5-5	576										
continued											
WELL #	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
ID1-8	67.3	64.9	64	61.9	58.8	65.3	72	74.9	74.6	62.3	
ID1-10	178.9		180.1	210.1	225.5	226.1	218.2	229.7	231.9	247.7	
ID1-12		122.2	124	127.8	126.3	128.6	132.4	134	135	137.2	
ID-16	208.8	211.8	212.8	221.1	216.7	215.3	221.8	223.5	218.1	219.8	
Wilcox	287.1	282.3	284.9		283.1	283.9		297.7	300.4	302.4	
ID4-4	169	175.7	177.7	182.4	179.8	182.5	186.8	189.2	195	196.8	
ID4-11	182.8	187	193	194.7	195.1	197.1	202.3	202.8	206.9	200.3	
ID4-18	267.3	269.8	274.9	276.6	279.1	293.6	286.9	287.4	291.5	292.2	
ID5-5											
continued											
WELL #	2011	2012	2013	2014	2015	2016	-	Yr Chg	5 YR A	va Cha	
ID1-8	61		64.9		55.5	56.8		1.3	-0.84	rg ong	
ID1-10	256.5	239.6	232.7	239.6	239.3	225.4		-13.9	-6.22		
ID1-10	139.3	143.8	140.1	139.4	139.3	140.5		1.2	0.22		
ID-16	221.1	226.1	227.2	100.7	228.7	227.4		-1.3	1.26		
Wilcox	303.5		304.7	302.4	307.7			-1.0	1.06		
ID4-4	199.7	207.8	206.7	207.8	208.6	209.7		1.1	1.00		
ID4-11	209.1	207.0	216.6	216.6	208.6	209.7		0	1.9		
ID4-11	209.1	298	300.1	300.1	1						
ID4-18 ID5-5					303.5	312.8		9.3	3.46		
6-611	183.9	183.6	182.9	179.5	180.9	180.9		0	-0.6		
NOTES:	Static Wa	torlovo	Impegu	romonto	are in for	at helow	land our	200			
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WELL #	DATE	SWL	6 MO Change	4 YR Change	WELL #	DATE	SWL	6 MO Change	A VD Change
ID1-1	11/18/2011	54.68	o NO Change	4 IN Change	MW-4	11/18/2011	93.23	6 WO Change	4 YR Change
	4/17/2012	52.82	-1.86			4/11/2012	95.12	1.89	
	11/14/2012	52.59	-0.23			11/14/2012	95.91		
	4/9/2013	51.8	-0.79			4/9/2012	96.51		
	11/25/2013	52.26	0.46			11/13/2013	97.48		
	4/9/2014	53.24	0.98			4/10/2014	97.98	and the second sec	
	11/20/2014	56.02	2.78			12/9/2014	99.13		
	2/5/2015	55	-1.02			3/30/2015	99.52		
	11/9/2015	59.9	4.9			11/17/2015	100.75		
	4/28/2016	56.39	-3.51	3.57		4/12/2016	101.26		6.14
	1,20,2010		Avg. Chg. /Yr.	0.89		4/12/2010	101.20	Avg. Chg. /Yr.	1.54
Paddock	11/18/2011	83.8			MW-1	11/18/2011	245.24		
	4/17/2012	82.71	-1.09			4/17/2012	246.91		
	12/21/2012	82.24	-0.47			11/14/2012	249		
	5/3/2013	82.07	-0.17			4/9/2013	248.88	-0.12	
	11/25/2013	81.93	-0.14			11/25/2013	248.65	-0.23	
	6/3/2014	81.71	-0.22			6/3/2014	253.42	4.77	
	12/9/2014	81.86	0.15			12/9/2014	251.31		
	3/30/2015	81.71	-0.15			3/30/2015	252.7	1.39	
	11/17/2015	82.08	0.37			11/17/2015	255.09	2.39	
	4/13/2016	81.83	-0.25	-0.88		4/12/2016	256.15	1.06	9.24
MW-3			Avg. Chg. /Yr.	-0.22				Avg. Chg. /Yr.	2.31
	11/18/2011	59.35			ID4-1	11/18/2011	170.98		
	4/17/2012	55.04	-4.31		104-1	5/3/2012	172.95		
	12/21/2012	55.4	0.36			11/14/2012	172.35		
	4/9/2013	55.7	0.3			4/9/2012	173.69		
	11/25/2013	53.71	-1.99		1 7 1	11/13/2013	175.05	1.36	
	4/9/2014	52.97	-0.74			6/3/2014	175.7		
	12/9/2014	52.8	-0.17			12/9/2014	176.04		
	3/30/2015	53.06	0.26	······		3/30/2015	175.85	-0.19	
	11/17/2015	57.51				11/17/2015	177.39		
	4/13/2016	63	5.49	7.96		4/12/2015	177.41		4.46
	4/13/2010		Avg. Chg. /Yr.	1.99		4/12/2010	1//.41	Avg. Chg. /Yr.	4.40
ID4-5	11/18/2011	157.39			ID4-2	11/18/2011	299.55		
	4/17/2012	159.58	2.19			4/17/2012	312.82	13.27	
	12/21/2012		-0.58			11/14/2012	311.17	-1.65	
	4/9/2013					4/9/2013	313.44		
	11/25/2013		a second second management in the second sec			11/25/2013	313.72	0.28	
	6/25/2014					6/3/2014	313.43		
	12/9/2014		-1.14			12/9/2014	314.79	1.36	
	3/30/2015					3/30/2015	315.12		
	11/17/2015		1.54			11/17/2015	315.56	0.44	
	4/12/2016			2.81		4/13/2016	315.27	-0.29	2.45
			Avg. Chg. /Yr.	0.70				Avg. Chg. /Yr.	0.61
	NOTES:		c Water Level						
		SWL measu	rements in feet b	elow land surface.					



AGENDA PAGE 54



BORREGO WATER DISTRICT

# April 2016

## 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	
ID4-11	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. I have requested that Layfield refund a prorated amount for the failed liner of the 800 Tank.

## 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:	77726 (gallons per day)
Peak flow:	104532 gpd Sunday April 3, 2016



12 Mo. Average

7.02

1.96

BORREGO WATER DISTRICT

## WATER PRODUCTION SUMMARY

**APRIL 2016** 

	DATE	ID-1	ID-3	ID-4	DISTRICT-WIDE TOTALS
	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
	Sep-15	29.17	9.63	132.98	171.78
	Oct-15	32.88	9.23	117.32	159.43
	Nov-15	25.27	8.24	113.84	147.35
	Dec-15	17.25	7.39	99.01	123.65
	Jan-16	13.70	7.25	72.07	93.02
	Feb-16	12.96	7.04	91.40	111.40
	Mar-16	13.87	6.51	86.66	107.04
	Apr-16	17.04	7.99	94.32	119.35
12	2 Mo. TOTAL	281.96	98.13	1251.01	1631.10

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 (%)PROGRAM DID NOT CALCULATE WATER LOSS FOR JANUARY IN TIME FOR THIS REPORTDATEID-1ID-3ID-4ID-5DISTRICT-WIDE AVERAGEApr-165.965.6316.47N/A9.35

16.12

N/A

8.37

#### BORREGO WATER DISTRICT Water Production / Use Records ID # 1 Month of April 2016

				Wate	r Productio	n (Acre Feet)			
Date	Well 1	Well 2	Well 8	Well 10	Well 12	Well 16	-Wells1&2	=TotProdn	LessID3&4
							========		
APR'15	31.57	9.59	0.02	0.00	22.01	19.06	41.16	41.09	32.79
NO.111.2.5	26.99	0.00	4.63	0.00	14.61	17.29	26.99	36.53	29.25
MAY'15	26.99	0.00	4.63		14.61	17.29		36.53	
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
SEP'15	26.32	0.00	17.31	8.03	8.96	4.50	26.32	38.80	29.17
OCT'15	22.39	0.00	0.03	3.93	24.16	13.99	22.39	42.11	32.88
NOV'15	10.12	12.75	0.05	10.48	21.01	1.97	22.87	33.51	25.27
DEC'15	9.77	10.22	0.02	7.65	16.96	0.01	19.99	24.64	17.25
JAN'16	1.88	1.37	1.36	6.34	12.20	1.05	3.25	20.95	13.70
FEB'16	0.02	0.53	7.60	3.73	8.44	0.23	0.55	20.00	12.96
MAR'16	0.00	4.45	17.78	0.09	1.91	0.60	4.45	20.38	13.87
APR'16	0.50	10.87	19.92	0.06	5.03	0.02	11.37	25.03	17.04
TOTALS	188.54	53.24	76.92	43.13	180.10	79.94	241.78	380.09	281.96
						======	========		

		,		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
APR'15	9.63	10.38	0.00	0.00	9.29	8.30	0.00	37.60	3.49	8.49%
MAY'15	8.29	9.21	0.00	0.00	9.47	7.28	0.00	34.25	2.28	6.23%
JUN'15	8.72	10.93	0.00	0.00	10.82	9.02	0.00	39.49	1.97	4.76%
JUL'15	10.09	14.86	0.00	0.00	2.47	10.04	0.00	37.46	2.52	6.31%
AUG'15	10.71	13.84	0.00	0.00	0.00	8.51	0.00	33.06	3.64	9.95%
SEP'15	10.22	13.04	0.00	0.00	2.57	9.63	0.00	35.46	3.34	8.60%
OCT'15	10.67	11.10	0.00	0.00	8.19	9.23	0.00	39.19	2.92	6.94%
NOV'15	10.12	8.67	0.00	0.00	4.22	8.24	0.00	31.25	2.26	6.74%
DEC'15	8.03	6.95	0.00	0.00	0.00	7.39	0.00	22.37	2.27	9.24%
JAN'16	7.26	4.29	0.00	0.00	0.00	7.25	0.00	18.80	2.15	10.31%
FEB'16	7.19	5.38	0.00	0.00	0.00	7.04	0.00	19.61	0.39	1.95%
MAR'16	6.68	5.79	0.00	0.00	0.00	6.51	0.00	18.98	1.40	6.88%
APR'16	8.08	7.46	0.00	0.00	0.00	7.99	0.00	23.53	1.50	5.96%
TOTALS	106.06	111.52	0.00	0.00	37.74	98.13	0.00	353.45	26.64	7.02%
*=====	********									

#### BORREGO WATER DISTRICT Water Production / Use Records ID # 3 Month of April 2016

	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
						********		
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
SEP'15	0.00	3.33	0.14	6.03	6.17	0.14	9.36	9.50
OCT'15	0.00	3.36	0,22	5.49	5.71	0.22	8.85	9.07
NOV'15	0.00	3.10	0.08	4.97	5.05	0.08	8.07	8.15
DEC'15	0.00	2.91	0.07	4.23	4.30	0.07	7.14	7.21
JAN'16	0.00	2.86	0.09	4.06	4.15	0.09	. 6.92	7.01
FEB'16	0.00	2.54	0.12	4.58	4.70	0.12	7.12	7.24
MAR'16	0.00	2.37	. 0.10	3.82	3.92	0.10	6.19	6.29
APR'16	0.00	3.14	0.09	4.31	4.40	0.09	7.45	7.54
TOTALS	0.00	36.28	1.69	58.24	59.93	1.69	94.52	96.21
			========					

	Water Produced	Water Delivered		
Date	Acre Feet	Acre Feet	Wtr Loss	% Loss
	========	========	========	
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%
SEP'15	9.63	9.50	0.13	1.35%
OCT'15	9.23	9.07	0.16	1.73%
NOV'15	8.24	8.15	0.09	1.09%
DEC'15	7.39	7.21	0.18	2.44%
JAN'16	7.25	7.01	0.24	3.31%
FEB'16	7.04	7.24	20	-2.84%
MAR'16	6.51	6.29	0.22	3.38%
APR'16	7.99	7.54	0.45	5.63%
TOTALS	98.13	96.21	1.92	1.96%
	*******			

#### BORREGO WATER DISTRICT Water Production / Use Records ID # 4 Month of April 2016

				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
======											
						±					
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
SEP'15	0.00	0.00	47.84	22.20	0.00	59.16	3.74	0.04	0.00	132.98	132.98
OCT'15	0.00	0.00	41.80	20.80	0.00	51.34	3.38	0.00	0.00	117.32	117.32
NOV'15	0.00	0.00	42.96	18.46	0.00	49.35	3.07	0.00	0.00	113.84	113.84
DEC'15	0.00	0.00	44.32	16.53	0.00	35.72	2.44	0.00	0.00	99.01	99.01
JAN'16	0.00	0.00	43.27	12.26	0.00	15.00	1.54	0.00	0.00	72.07	72.07
FEB'16	0.00	0.00	46.93	16.74	0.00	25.44	2.25	0.04	0.00	91.40	91.40
MAR'16	0.00	0.00	38.74	15.50	0.00	30.20	2.14	. 0.08	0.00	86.66	86.66
APR'16	0.00	0.00	40.13	16.85	0.00	´34.93	2.41	0.00	0.00	94.32	94.32
TOTALS	0.00	0.00	523.32	195.57	15.31	482.42	34.21	0.18	0.00	1251.01	1251.01
	========										

	Water Produced	Water Use			ID 5
Date	Acre Feet	Acre Feet	Wtr Loss	% Loss	Acre Feet
					========
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
SEP'15	132.98	108.92	24.06	18.09%	0.00
OCT'15	117.32	100.23	17.09	14.57%	0.00
NOV'15	113.84	94.66	19.18	16.85%	0.00
DEC'15	99.01	83.23	15.78	15.94%	0.00
JAN'16	72.07	58.73	13.34	18.51%	0.00
FEB'16	91.40	74.06	17.34	18.97%	0.00
MAR'16	86.66	73.79	12.87	14.85%	0.00
APR'16	94.32	78.79	15.53	16.47%	0.00
TOTALS	1251.01	1049.32	201.69	16.12%	0.00
======					