

AGENDA
Borrego Water District Board of Directors
Regular Meeting
January 25, 2012, 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
- E. Approval of Minutes
 - Regular meeting of December 14, 2011 (page 3-5)
- 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: (Page 7-10)
 - Letter from P. Ocheltree
 - Letter from R. Slaby
- I. Staff Reports:
 - A. Financial Reports – December 2011 (page 12-27)
 - B. Manager / Operations Report (page 28-29)
- J. Attorney's Report

II. CURRENT BUSINESS MATTERS

- A. Discussion and possible action of removal of trees at the Country Club reservoir (page 31-33)
- B. Discussion and possible approval of Joint Funding Agreement Amendment #4 with U.S. Geological Survey (page 34-38)
- C. Discussion and possible approval of ***Resolution of 2012-01-01, RESOLUTION OF INTENTION TO APPROVE AMENDMENT TO CONTRACT BETWEEN THE BOARD OF ADMINISTRATION CALIFORNIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM AND THE BOARD OF DIRECTORS BORREGO WATER DISTRICT (To provide different level of benefits tier-2, 2% @ 60 formula for new hires after effective date)*** (page 39-47)
- D. Discussion and possible approval of ***Resolution 2012-01-02 AUTHORIZING EXECUTION OF A FUNDING AGREEMENT AND RELATED DOCUMENTS FOR FUNDING UNDER THE SAFE DRINKING WATER, WATER QUALITY AND SUPPLY, FLOOD CONTROL, RIVER AND COASTAL PROTECTION BOND ACT OF 2006 (PROPOSITION 84)*** (page 48-50)
- E. Discussion and possible approval of assigning solar presentations to the Operations and Management Committee.
- F. Discussion and possible approval for asking the Asset Committee to revisit potential asset sales opportunities and to present its findings for discussion by the Board no later than the March Board workshop.
- G. Discussion and possible approval of assigning the task of Town Hall meeting planning to the Strategic Planning Committee.

III. COMMITTEE REPORTS & PROPOSALS

Ad Hoc Committees

- | | |
|--------------------------------------|--------------------------------|
| 1. Audit Committee | (M. Brecht, L. Brecht) |
| 2. Due-Diligence | (M. Brecht, L. Brecht) |
| 3. Strategic Planning Committee/IRWM | (Hart, L. Brecht) (page 51-59) |
| 4. Executive Committee | (Estep, Hart) |
| 5. Operations & Management Committee | (M. Brecht, Delahay) |
| 6. Asset Ad Hoc Committee | (Hart, M. Brecht) |
| 7. Christmas Circle Committee | (Estep, Hart) |
| 8. Negotiating (Montesoro) | (Estep, M. Brecht) |

IV. STAFF REPORTS

- A. Water and Wastewater Operations Report – December 2011 (page 61)
- B. Water Production/Use Records – December 2011 (page 62-65)
- C. Year to Date Meter Installations (page 66)
- D. Meter Installation History (page 67)

V. INFORMATION ITEMS

- A. Letter from Department of Water Resources (page 69)
- B. CFD Annual Report (page 70-74)

VI. CLOSING PROCEDURE, Adjournment

The next Special Meeting of the Board of Directors is scheduled for February 14, 2012 at the Borrego Water District
The next Regular Meeting of the Board of Directors is scheduled for February 22, 2012 at the Borrego Water District.

**Borrego Water District
MINUTES
Regular Meeting of the Board of Directors
Wednesday, December 14, 2011
9:00 AM
806 Palm Canyon Drive
Borrego Springs, CA 92004**

I. OPENING PROCEDURES

- A. Call to Order:** President Hart called the meeting to order at 9:00 a.m.
B. Pledge of Allegiance: Those present stood for the Pledge of Allegiance.
C. Roll Call: Directors: Present: President Hart, Vice-President Lyle Brecht, Secretary/Treasurer Marshal Brecht, Delahay

Absent: Estep

Staff: Jerry Rolwing, General Manager
Kim Pitman, Administration Manager
Diana Del Bono, Administrative Assistant
Lisa Foster, McDougal Love Eckis Beohmer & Foley (via teleconference, closed session only)
Wendy Quinn, Recording Secretary

Public: Carey Blakely, *Borrego Sun* Steven McQuerry, SolarCity
Julian Peabody Wes Borman, SolarCity
Ray Shindler Dan Leidecker
Jack Kuhrts Dick Walker

D. Approval of Agenda: *MSC: L.Brecht/M.Brecht approving the Agenda as amended (deleting Item II.B at Lane Sharman's request and combining the Audit Committee report with Item II.E).*

E. Approval of Minutes:

Special meeting of November 1, 2011

MSC: L.Brecht/Delahay approving the Minutes of the Special Meeting of November 1, 2011 as written.

Regular meeting of November 16, 2011

MSC: L.Brecht/M.Brecht approving the Minutes of the Regular Meeting of November 16, 2011 as amended (deleting the phrase "with comparisons to other districts' rates" from Bob McKee's comments in Item I.G and amending the title of Item II.F to read in part, ". . . to allow for RMC's additional work and meetings").

Wendy Quinn announced she had reconsidered her resignation and would continue as Recording Secretary with the Board's concurrence.

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

G. Comments from the Public and Requests for Future Agenda Items: Jack Kuhrts requested the Board's consideration of a solar project at Well #12. The matter will be placed on the next Agenda, and Mr. Kuhrts was requested to submit a written proposal.

H. Correspondence:

Letter from JPIA

The District has received another Low Loss Ratio award from the Joint Powers Insurance Authority, thanks to Greg Holloway's good work in the safety program.

I. Staff Reports:

A. Financial Reports – November 2011

Kim Pitman reported current assets (cash and cash equivalents) of \$54,147.80.

B. Manager/Operations Report

In response to Director Marshal Brecht's inquiry, Jerry Rolwing agreed to obtain more information regarding the Bureau of Reclamation's request for an additional \$20,000 for USGS staff time to use the model for climate change.

Julian Peabody suggested that staff prepare a chart summarizing the status of the District's various grants and grant applications.

Director Lyle Brecht requested that the issue of possible tamarisk removal in the area of the County Club tank be placed on the next workshop Agenda. President Hart requested a cost estimate.

Director Lyle Brecht requested the titles of the participants in the USGS Community Advisory Group.

J. Attorney's Report: None

II. CURRENT BUSINESS MATTERS

A. Solar Power Purchase Agreement presentation by Steven McQuerry of SolarCity: Steven McQuerry presented a slide show outlining SolarCity's services in financing, integrating, design, installation, monitoring and maintenance of solar facilities. He expected that a solar system at the wastewater treatment plant would be an ultimate cost saving for the District. As an alternative to direct purchase of the system, SolarCity offers a Power Purchase Agreement (PPA) plan, whereby the company would own the asset and maintain it for 20 years for a monthly fee. The proposal will be on the next workshop agenda for further consideration.

President Hart declared a recess at 10:35 a.m., and the Board reconvened at 10:45 a.m.

B. Proposal from Lane Sharman for solar site investigation in the amount not to exceed \$12,000: This item was removed at Mr. Sharman's request.

C. Discussion and possible approval of Joint Funding Agreement. Amendment number 4 with U.S. Geological Survey: The Board asked that Mr. Rolwing investigate questions about the costs reflected in the proposed agreement and report back.

D. Discussion and possible approval for the Due Diligence Committee to research the cost/benefits of Automated Meter Reading (AMR), and accounting and billing software upgrade: After discussion, the Board agreed to refer this item to the Operations and Management Committee, rather than Due Diligence. Director Delahay will replace President Hart as a member of the Operations and Management Committee. Mr. Rolwing reported that meters in need of replacement are being replaced by meters compatible with AMR. President Hart asked him to find out how many remain to be upgraded. *MSC: M.Brecht/Delahay requesting the Operations and Management Committee to research the cost/benefits of Automated Meter Reading (AMR), and accounting and billing software upgrade.*

E. Discussion and possible approval to extend Audit Committee work to prepare for FY 2012 audit and improved financial reporting format: *MSC: L.Brecht/M.Brecht extending the Audit Committee work to prepare for FY 2012 audit and improved financial reporting format.*

F. Discussion and possible approval for the General Manager to present a report on possible emergency funding mechanisms at the February Board workshop: *MSC: L.Brecht/M.Brecht requesting the General Manager to research options for possible funding mechanisms and report to the Due Diligence Committee.*

G. Discussion and possible action on upcoming grant funding opportunities with Bureau of Reclamation and Department of Water Resources local groundwater systems: Mr. Rolwing announced that applications for the WaterSMART water and energy efficiency grants are due January 19, 2012. He recommended applying in 2013 for this, but pursuing a Local Groundwater Assistance Grant now. This

application will probably be due in March or April. He suggested the funds could be used for an additional site for the CASGEM program. The matter was referred to the Operations and Management Committee for further study.

H. Discussion of moving the Special meeting (workshop) from Tuesdays to Wednesday: After discussion, the Board decided to keep the special meetings (workshops) on Wednesdays because of the Agenda deadline for the next week's regular meeting.

III. COMMITTEE REPORTS & PROPOSALS

Ad Hoc Committees

1. Audit Committee

This report was presented earlier in the meeting.

2. Due-Diligence

This report was presented earlier in the meeting.

3. Strategic Planning Committee/IRWM

The Strategic Planning Committee/IRWM report was included in the Board Package. The Committee met yesterday.

4. Executive Committee

No report.

5. Operations & Management Committee

No report.

6. Asset Ad Hoc Committee

No report.

7. Christmas Circle Committee

LAFCO has not yet responded to President Hart's inquiries regarding park powers.

8. Negotiating (Montesoro)

No report.

IV. STAFF REPORTS

A. Water and Wastewater Operations Report – November 2011:

B. Water Production/Use Records – November 2011:

The staff reports were included in the Board Package.

V. INFORMATION ITEMS

A. BWD Holidays for 2012: A list of the BWD holidays for 2012 was included in the Board Package.

VI. CLOSED SESSION

A. Conference with Legal Counsel – Existing Litigation Government Code 65956.9(a), *Santa Fe Patio HOA v. GHLA Montesoro Investors*, Case Nos. 37-2010-00012982-SC-SC-NC; 37-2010-00012928-SC-SC-NC; 37-2010-00012927-SC-SC-NC; 37-2010-00012926-SC-SC-NC; 37-2010-00012925-SC-SC-NC; 37-2010-00012924-SC-SC-NC; 37-2010-0001-2923-SV-SC-NC; 37-2010-00012922-SC-SC-NC; 37-2010-00012921-SC-SC-NC: The Board adjourned to closed session at 11:35 a.m. The open session reconvened at 12:00 p.m. There was no reportable action.

VII. CLOSING PROCEDURE

Adjournment. There being no further business, the meeting adjourned at 12:00 p.m. The next Special Meeting of the Board of Directors is scheduled for January 17, 2012 at the Borrego Water District. The next Regular Meeting of the Board of Directors is scheduled for January 25, 2012 at the Borrego Water District.

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Subject: Please forward these comments to the Borrego Water District Board

From: Paul Ocheltree <ocheltreearchitect@sbcglobal.net>

Date: Sat, Dec 17, 2011 3:52 pm

To: diana@borregowd.org

Dear Mr. Chairman and Members of the Board,

Everyone in the Borrego Springs valley realizes the importance of water conservation and the relationship of the Anza Borrego Desert State Park with Borrego Springs. We very much appreciate the work the Borrego Water District has done in conserving water and studying the water table. There exist however a few caveats to "the proposal" which deserve attention prior to moving ahead as follows:

1.) The proposal will create a negative environmental impact on the economic viability of the community. The golf courses would be forced to pay for metered water which will cause the courses to go bankrupt. Without golf courses the community will lose considerable tourism which will have a measured negative economic impact on the community. The closing of Montessorro Golf Course is a prime and real example of the above scenario. Montessorro G. C. was a viable entity until it sold its water rights to the Borrego Water District. When placed under the extreme higher cost of metered water, the golf course was forced to close permanently. California law now requires economic loss by the community to be addressed in a full environmental impact report. A negative declaration is not sufficient to address CEQA requirements.

2.) We now live in a time when the government's new mantra is to take without giving. By law, water rights are a tangible thing and belong to those who possess them. They cannot be "taken" without "giving" something back (old English law). Normally a water district builds infrastructure to serve the people which constitutes "giving". When an individual has to provide his own infrastructure to extract water (a resource) because the district has not provided infrastructure to provide water service then the individual establishes the legal right to extract the water (a water right). The Borrego Water District is proposing to meter pre-existing private wells ("taking" water rights) without compensating the owners of the wells for the loss of their water rights. The District is not proposing to provide infrastructure to serve the well owners but only to charge a water fee for a resource that the well owners already own. The District is further proposing that the value of studies is a hard infrastructure improvement to the land and is the compensation for the loss of water rights by well owners. Studies are not hard improvements. For example: If the air quality is studied then is it appropriate to place a fee on the breathing of air? If the Borrego Water District wants to "take" water rights then it should by law, pay for the rights.

3.) Borrego Springs is not in the Anza Borrego Desert State Park. The Water District's studies attached to the proposal assume that the community is somehow a part of the Park which it is not. The Water District is claiming that water extraction in Borrego Springs has a significant impact on the State Park. This is not the case. The water table in Borrego Springs is deeper than 100' at all locations and in excess of 200' at most locations. The native desert plants are shallow rooted depending exclusively on surface rain water and do not utilize deep aquifer well water. The only use for well water for the State Park is for the Visitor Center and the following four campgrounds: 1.) Bow Willow with 16 sites is 40 miles distant and out of the subject water aquifer and therefore not a factor. 2.) Horse Camp with 10 sites. 3.) Tamarisk Grove with 27 sites is now closed and 13

miles distant and out of the subject water aquifer if it were to reopen and therefore is not a factor. 4.) Borrego Palm Canyon Campground with 122 sites is the only campground with significant water use in the State Park. The only other water use by the State Park is for maintenance of the above facilities. The water usage by the Anza Borrego Desert State Park is insignificant and should be addressed as such in the Borrego Water Districts proposal.

4.) The placing of metering on private wells will not decrease the quantity of water extracted from those wells. The only thing accomplished is to collect a fee for water extraction. The proposal's aim is to decrease water extraction in the valley. If this is the goal, then regulating the use of water is a more effective method of accomplishing this goal. Private well water production is less than 10% of the water extraction in the valley. The supposed water savings by well metering are insignificant. Water use regulations on the other hand would result in a significant water savings by changing the usage of 100% of the resource.

5.) The Borrego Water District's proposal seeks to set Borrego Springs apart for all other areas in California based on Borrego Springs inter-relationship with The Anza Borrego Desert Park. The purpose is to separate our situation from everyone else in the State so as not to create a legal precedence. There is no unique relationship. All areas of California share the same relationships with unique, environmentally protected park lands. For example: Fresno shares a close and real relationship with Yosemite and Sequoia National Parks. They too share the same water shed and many other environmental challenges (air, traffic, endangered species, economics, etc). Taking water rights without compensation establishes a dangerous legal precedence which affects all of California's citizens. We as citizens must not "sit on our rights" or we will eventually have no rights at all.

All of the Borrego Springs populous realize the importance of water conservation in this desert community. We appreciate the Borrego Water District's foresight and hard work in conserving one of our most precious resources, our water. As we act we must not bypass the steps necessary to reach a real and viable solution to the problems the future poses. Taking the water rights from the golf courses will cause closures and a very large negative economic impact. This must be addressed in an EIR prior to moving ahead. "Taking" water rights without "giving" establishes a dangerous legal precedence which negatively affects California's farming communities. Borrego Springs is not in the Anza Borrego Desert State Park and has no relationship which is unique beyond any other community near a State or National Park. The native plants in the State Park do not utilize water from the subject aquifer and the State Park's usage is insignificant. The proposal to take water rights in Borrego Springs is no different than the taking of water rights anywhere else in the state. A more effective means of conserving water is to enact water conservation regulations. Thank you for the opportunity to address these issues.

Paul and Marilyn Ocheltree
1193 Rango Way
Borrego Springs, California

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Subject: letter

From: jerry@borregowd.org

Date: Mon, Dec 19, 2011 1:08 pm

To: ocheltreearchitect@sbcglobal.net

Hello Mr. Ocheltree, thank you for your e-mail letter dated December 17, 2011. We will include it in the Board packet for the January 25th regular monthly meeting. I would like to point out that at this time, there is no "proposal". The Board is looking into the alternatives that could possibly be utilized to spread out the costs associated with programs pertaining to the aquifer. Up to this point, all programs have been financed through the ratepayers of the Borrego Water District which pumps approximately 10% of the Valley's water.

We have included your e-address in our notifications for the Integrated Regional Water Management program and look forward to your future participation in this important process. Please let me know if I can be of further service to you.

Thanks,

Jerry Rolwing
General Manager
Borrego Water District
760/767-5806

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Robert and Deborah Slaby
34622 Camino Capistrano #B
Capistrano Beach CA 92624
(949) 661-0040 Phone
(949) 661-0046 Fax

December 20, 2011

To: Borrego Water District
Attn: Board of Directors
Fax# (760) 767-5994

I called this morning to cancel my water services at 2838 Back Nine Drive to find out that the Water District refuses to turn the service off. We've moved and are unable to sell or rent the property thus we have no reason to maintain water service, sewer fees, and trash.

I find it very unusual that I cannot get an answer as to why I cannot shut my service off.

General Manager refuses to talk to me.

My account number is 75-0010-0. I formally request in writing that my service be shut off immediately and no further bills be issued.

Respectfully submitted,



Robert Slaby



BORREGO WATER DISTRICT

January 6, 2012

Mr. Robert Slaby
34622 Camino Capistrano #B
Capistrano Beach, CA 92624

Dear Mr. Slaby:

Thank you for your letter dated December 20, 2011. It will be included with correspondence in the January 25th Board of Directors agenda packet. Unfortunately, at this time our policy does not allow for temporary stoppage of water, sewer and trash fees because we have to continue to maintain the system even though you will not be utilizing the resources at this time. Our new Board of Directors will be reviewing the existing policies over the next few months and if this particular policy is revised, we will let you know of the change.

Sincerely,

Jerry Rolwing
General Manager

BWD CASH FLOW 2011-2012

	C	D	E	L	M	N	O	P
4								
5	DECEMBER 2011		BUDGET	ACTUAL	PROJECTED	ACTUAL	PROJECTED	YTD + PROJ MONTHS>>
6			FY 2012	DECEMBER	DEC	YTD	YTD	PROJECTED
7				2011	2011	2011-2012	2011-2012	2011-2012
8								
9								
10	REVENUE							
11								
12	WATER REVENUE							
13	Residential Water Sales (Assume no water use on Montesororo GC)		424,312	36,728	59,287	358,283	415,444	654,873
14	Commercial Water Sales		98,000	6,715	9,104	49,027	69,487	102,760
15	Irrigation Water Sales		99,000	4,500	9,369	68,012	68,164	121,942
16	GWM Surcharge		94,000	4,691	7,730	48,769	55,267	87,346
17	Water Sales Power Portion		277,000	15,369	22,509	158,116	160,630	270,678
18	Readiness Water Charge		635,000	69,826	68,777	404,235	397,228	816,551
19	Meter Installation		40,000	0	5,000	2,020	15,000	2,020
20	Water hook-up charge		0	0	0	19,875	19,875	19,875
21	Reconnect Fees		6,500	2,040	680	10,454	4,080	14,534
22	Backflow Testing/Installation		3,300	725	0	1,971	-	2,971
23	Bulk Water Sales		1,200	0	100	1,452	600	2,052
24	Penalty & Interest Water Collection		24,000	3,123	2,000	16,799	12,000	28,799
25	TOTAL WATER REVENUE:		1,702,312	143,716	184,555	1,139,012	1,217,775	2,124,400
26		Receivables						2,124,400
27	PROPERTY ASSESSMENTS/AVAILABILITY CHARGES	as of 01/11/12						
28	641500 1% Property Assessments	34,756	69,080	23,944	23,944	29,882	34,540	74,200
29	641502 Property Assess wtr/swr/fld (679 parcels \$66 ea)	21,976	45,000	3,333	3,333	5,776	20,000	45,000
30	641502/641503 Prop Assess. -delinq-Montesororo(\$113,987)	438,487	0			-	236	-
31	641501 Water avail Standby	49,856	82,673	14,833	14,833	27,794	31,297	104,835
32	641504 ID 3 Water Standby (361 parcels \$37.70 parcel)	0	13,609	2,752	2,752	4,487	16,880	13,609
33	641504 ID 3 Water Standby-(La Casa-2 parcels= \$20,150)	17,680	20,150	0	0	-	15,320	22,821
34	641503 Pest standby	18,524	17,953	1,953	1,953	3,149	9,153	34,732
35	Penalty & Interest-Avail Charges		1,000	0	-	-	500	-
36	TOTAL PROPERTY ASSES/AVAIL CHARGES:	581,279	249,465	46,815	46,815	71,088	127,925	295,198
37								295,198
38	SEWER SERVICE CHARGES							
39	Town Center Sewer Holder's Fees		180,140	15,012	15,012	90,070	90,072	180,142
40	Sewer user Fees		221,400	21,692	21,000	128,547	156,614	254,547
41	Penalty Interest-Sewer		1,800	0	0	-	900	-
42	Sewer Inspection Fees		200	0	0	663	663	663
43	Sewer Capacity Fees		12,138	0	0	9,445	10,457	9,445
44	TOTAL SEWER SERVICE CHARGES:		415,678	36,703	36,012	228,725	258,705	444,797
45							0	444,797
46	PARK/GOLF INCOME							
47	CSD Fees-(golf/trash WEA -2,500)			284	514	18,075	16,824	19,779
48	CC Golf Income			0	0	115	0	115
49	TOTAL PARK/GOLF INCOME:			284	514	18,190	16,824	19,894
50								19,894
51	OTHER INCOME							
52	Rent Income-San Diego County		7,715	643	643	3,858	4,501	7,715
53	Annexation Fees		0	0	-	-	-	-
54	Fire Hydrant Installation		5,000	0	0	-	5,000	5,000
55	Miscellaneous Income		5,000	0	417	-	2,502	2,498
56	Administrative Fee-Water Credits		5,000	0	500	1,000	4,500	1,000
57	Gain on Asset Sold		1,500	0	0	-	-	1,500
58	Stag Grant		125,000	0	0	126,800	120,590	126,800
59	Interest Income		1,550	11	30	132	750	312
60	TOTAL OTHER INCOME:		150,765	654	1,590	131,789	137,842	144,825
61								
62	TOTAL INCOME:		2,518,220	228,173	269,486	1,588,804	1,759,071	3,029,113
63								3,029,113
64	CASH BASIS ADJUSTMENTS							
65	Decrease (Increase) in Accounts Receivable			38,703		(14,016)	-	(14,016)
66	CC Golf Equipment receivable			189		189	-	189
67	TOTAL CASH BASIS ADJUSTMENTS:		0	38,892	0	(13,827)	-	(13,827)
68								-
69	TOTAL INCOME RECEIVED:		2,518,220	267,065	269,486	1,574,977	1,759,071	3,015,287
70								3,015,287
71								
72								
73								
74								

BWD CASH FLOW 2011-2012

	Q	R	S	T	U	V	X	Y	Z	AA	AB	AC	AD
4	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED		PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
5	JAN	FEB	MARCH	APRIL	MAY	JUNE	PROJECTED	JULY	AUGUST	SEPT	OCT	NOV	DEC
6	2012	2012	2012	2012	2012	2012	2012-2013	2012	2012	2012	2012	2012	2012
7													
8													
9													
10													
11													
12													
13	39,276	19,238	39,382	52,353	61,408	84,933	867,722	71,813	111,777	69,821	79,718	68,816	78,288
14	7,459	7,002	8,490	9,988	9,754	11,040	130,228	10,513	13,157	10,380	10,036	8,805	11,205
15	4,498	3,102	7,335	11,881	11,556	15,560	157,297	8,933	16,586	16,178	21,884	15,811	11,531
16	5,071	2,609	5,506	7,263	8,477	9,651	115,311	9,804	15,008	10,243	10,890	9,153	10,130
17	14,690	7,566	16,080	21,311	24,884	28,031	354,738	30,635	48,559	33,689	35,677	29,874	29,631
18	68,845	68,472	68,713	68,442	68,627	69,216	1,010,125	67,464	88,353	87,509	87,288	87,397	84,648
19	0	0	0	0	0	0	15,000	-	5,000	-	0	-	0
20	0	0	0	0	0	0	-	-	0	-	0	-	0
21	680	680	680	680	680	680	8,160	680	680	680	680	680	680
22	1,000						1,000						
23	100	100	100	100	100	100	1,304	204	100	100	100	100	100
24	2,000	2,000	2,000	2,000	2,000	2,000	24,000	2,000	2,000	2,000	2,000	2,000	2,000
25	143,619	110,769	148,287	174,018	187,485	221,211	2,684,885	202,044	301,220	230,599	248,273	222,635	228,214
26													
27													
28	9,562	0	0	34,756	0	0	69,080	0	0	0	0	34,540	0
29	9,248	0	0	29,976	0	0	45,000	0	0	0	0	79,401	0
30	0	0	0	0	0	0	-	0	0	0	0	0	0
31	27,185	0	0	49,856	0	0	82,764	0	0	0	0	41,382	0
32	9,122	0	0	0	0	0	13,609	0	0	0	0	16,880	0
33	5,141	0	0	17,680	0	0	20,150	0	0	0	0	0	0
34	5,682	0	0	25,901	0	0	17,953	0	0	0	0	8,976	0
35	0	0	0	0	0	0	-	0	0	0	0	0	0
36	65,941	0	0	158,169	0	0	248,556	0	0	0	0	181,178	0
37													
38													
39	15,012	15,012	15,012	15,012	15,012	15,012	180,144	15,012	15,012	15,012	15,012	15,012	15,012
40	21,000	21,000	21,000	21,000	21,000	21,000	315,000	26,250	26,250	26,250	26,250	26,250	26,250
41	0	0	0	0	0	0	1,938	288	150	150	150	150	150
42	0	0	0	0	0	0	663	663	0	0	0	0	0
43	0	0	0	0	0	0	16,523	9,445	0	0	0	0	1,012
44	36,012	36,012	36,012	36,012	36,012	36,012	514,267	51,657	41,412	41,412	41,412	41,412	42,424
45													
46													
47	284	284	284	284	284	284	-						
48	0	0	0	0	0	0	-	0	0	0	0	0	0
49	284	284	284	284	284	284	0	0	0	0	0	0	0
50													
51													
52	643	643	643	643	643	643	8,304	1,232	643	643	643	643	643
53	0	0	0	0	0	0	-	0	0	0	0	0	0
54	0	5,000	0	0	0	0	5,000	0	0	0	5,000	0	0
55	417	417	417	417	417	413	5,382	799	417	417	417	417	417
56	0	0	0	0	0	0	1,000	1,000	1,000	1,000	500	500	500
57	0	0	0	0	0	1,500	1,500	0	0	0	0	0	0
58	0	0	0	0	0	0	-	0	0	0	0	0	0
59	30	30	30	30	30	30	1,627	252	125	125	125	125	125
60	1,090	6,090	1,090	1,090	1,090	2,586	21,186	3,031	2,060	2,060	6,560	1,560	1,560
61													
62	246,946	153,155	185,672	369,573	224,871	260,093	3,468,894	256,732	344,692	274,071	296,245	446,786	272,198
63													
64													
65													
66													
67	0	0	0	0	0	0	0	0	0	0	0	0	0
68													
69	246,946	153,155	185,672	369,573	224,871	260,093	3,468,894	256,732	344,692	274,071	296,245	446,786	272,198
70													
71													
72													
73													
74													

**BWD CASH FLOW
2011-2012**

	C	D	E	L	M	N	O	P
4								
5	DECEMBER 2011							
6			BUDGET	ACTUAL	PROJECTED	ACTUAL	PROJECTED	YTD + PROJ MONTHS-->
7			FY 2012	DECEMBER	DEC	YTD	YTD	PROJECTED
75	EXPENSES			2011	2011	2011-2012	2011-2012	2011-2012
76								
77	MAINTENANCE EXPENSE							
78	R & M Buildings & Equipment		110,000	4,456	6,833	52,943	52,835	110,275
79	R & M Wells/pipelines/Pumps - WWTP		35,000	1,446	2,000	26,751	17,502	42,278
80	Telemetry		20,000	0	6,000	6,097	13,000	13,097
81	Trash Removal		7,500	273	500	2,422	5,625	5,422
82	Vehicle Expense		17,000	1,532	1,417	5,343	8,502	13,841
83	Fuel & Oil		38,000	3,815	2,500	19,545	19,002	34,545
84	TOTAL MAINTENANCE EXPENSE:		227,500	11,521	19,250	113,102	116,465	219,459
85							-	219,459
86	PROFESSIONAL SERVICES EXPENSE							
87	Accounting		8,000	0	2,239	3,521	4,002	5,761
88	Administrative Services		4,000	290	333	2,134	1,998	4,136
89	Audit Fees		26,000	0	0	18,369	15,600	30,369
90	Computer billing		12,000	276	1,000	12,665	15,000	18,665
91	Consulting/Technical		25,000	0	2,083	-	12,498	12,502
92	Engineering		25,000	0	2,083	1,405	12,498	13,907
93	Legal Services		60,000	0	2,500	9,237	33,000	24,237
94	Testing/lab work		25,000	1,703	2,083	12,698	12,498	25,200
95	Regulatory Permit Fees		45,000	10,728	5,000	32,076	33,600	40,976
96	TOTAL PROFESSIONAL SERVICES EXPENSE:		230,000	12,997	17,321	92,105	143,095	175,752
97								175,752
98	INSURANCE/INTEREST EXPENSE							
99	ACWA Insurance		102,774	0	0	31,393	-	70,521
100	Workers Comp		20,000	0	0	4,920	5,000	14,920
101	Interest-COP 2008/Well 12 Purchase Agreement		194,875	0	0	132,438	132,438	194,876
102	TOTAL INSURANCE/INTEREST EXPENSE:		317,649	0	0	168,751	137,438	280,316
103								280,316
104	PERSONNEL EXPENSE							
105	Board Meeting Expense (board stipend/board secretary)		22,000	410	1,200	4,825	6,633	12,025
106	Salaries & Wages (gross)		826,918	71,852	69,051	441,106	413,460	855,412
107	Taxes on Payroll		32,930	1,056	600	6,989	7,021	20,663
108	Medical Insurance Benefits		232,733	17,689	17,738	104,234	113,020	210,662
109	Calpers Retirement Benefits		178,000	14,473	14,506	87,134	88,998	174,170
110	Salaries & Wages contra account		(18,000)	(1,992)	(3,500)	(16,081)	(9,000)	(37,081)
111	Conference/Conventions/Training/Seminars		10,500	35	875	4,627	6,875	9,877
112	TOTAL PERSONNEL EXPENSE:		1,285,081	103,524	100,470	632,834	627,007	1,245,728
113								1,245,728
114	OFFICE EXPENSE							
115	Office Supplies		20,000	1,679	1,500	8,210	9,167	17,210
116	Office Equipment/ Rental/Maintenance Agreements		32,500	2,022	2,708	11,563	16,248	27,811
117	Postage & Freight		11,000	324	2,000	4,471	7,033	9,271
118	Taxes on Property		2,291	0	0	2,288	2,291	2,288
119	Telephone/Answering Service		10,700	605	892	3,548	5,352	8,896
120	Bad Debt Collection		4,000	(179)	333	212	1,998	2,214
121	Dues & Subscriptions		8,000	36	667	1,254	4,002	5,252
122	Printing, Publications & Notices		5,000	0	417	237	2,502	2,739
123	Uniforms		7,000	477	583	2,677	3,498	6,179
124	Osha Requirements/Emergency preparedness		7,500	0	625	1,190	3,750	4,940
125	TOTAL OFFICE EXPENSE:		107,991	4,963	9,725	35,649	55,841	86,799
126								86,799
127	UTILITIES EXPENSE							
128	Pumping-Electricity		320,000	20,665	27,362	164,230	160,002	311,303
129	Office/Shop Utilities		15,000	980	1,250	9,173	7,500	16,673
130	Cellular Phone		10,000	691	833	4,372	4,998	9,374
131	TOTAL UTILITIES EXPENSE:		345,000	22,336	29,445	177,775	172,500	337,350
132								337,350
133	TOTAL EXPENSES:		2,513,221	155,340	176,211	1,220,215	1,252,345	2,345,403
134								2,345,403
135	CASH BASIS ADJUSTMENTS							
136	Decrease (Increase) in Accounts Payable			9,366		72,150	0	72,150
137	Increase (Decrease) in Inventory			2,516		1,425	0	1,425
138	Other Cash Basis Adjustments			0		-	-	-
139	TOTAL CASH BASIS ADJUSTMENTS:			11,882	0	73,576	0	73,576
140								-
141			2,513,221	167,222	176,211	1,293,791	1,252,345	2,418,979
142								2,418,979

BWD CASH FLOW 2011-2012

	Q	R	S	T	U	V	X	Y	Z	AA	AB	AC	AD
4													
5	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED		PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
6	JAN	FEB	MARCH	APRIL	MAY	JUNE	PROJECTED	JULY	AUGUST	SEPT	OCT	NOV	DEC
7	2012	2012	2012	2012	2012	2012	2012-2013	2012	2012	2012	2012	2012	2012
75													
76													
77													
78	6,833	15,000	6,833	6,833	6,833	15,000	120,245	19,412	9,167	9,167	9,167	9,167	9,167
79	2,000	2,000	2,780	2,917	2,917	2,913	39,344	7,261	2,917	2,917	2,917	2,917	2,917
80	0	0	0	0	7,000	0	20,000	0	0	7,000	0	0	6,000
81	500	500	500	500	500	500	7,500	625	625	625	625	625	625
82	1,417	1,417	1,416	1,416	1,416	1,416	18,385	2,802	1,417	1,417	1,417	1,417	1,417
83	2,500	2,500	2,500	2,500	2,500	2,500	41,386	6,553	3,167	3,167	3,167	3,167	3,167
84	13,250	21,417	14,029	14,166	21,166	22,329	246,860	36,653	17,293	24,293	17,293	17,293	23,293
85													
86													
87	0	0	0	2,240	0	0	6,000		3,000		0	3,000	0
88	333	333	334	334	334	334	4,358	691	333	333	333	333	333
89	3,600			4,200		4,200	31,800	11,000		5,200			5,200
90	1,000	1,000	1,000	1,000	1,000	1,000	12,000	1,000	1,000	1,000	1,000	1,000	1,000
91	2,083	2,083	2,083	2,083	2,083	2,087	26,910	3,993	2,083	2,083	2,083	2,083	2,083
92	2,083	2,083	2,083	2,083	2,083	2,087	26,910	3,993	2,083	2,083	2,083	2,083	2,083
93	2,500	2,500	2,500	2,500	2,500	2,500	64,583	9,583	5,000	5,000	5,000	5,000	5,000
94	2,083	2,083	2,083	2,083	2,083	2,087	27,786	4,869	2,083	2,083	2,083	2,083	2,083
95	2,000	300	1,000	600	3,000	2,000	45,000	2,500	600	5,500	8,508	3,985	12,507
96	15,682	10,382	11,083	17,123	13,083	16,295	245,347	37,629	16,182	23,282	21,090	19,567	30,289
97													
98													
99	0	0	10,075	29,053	0	0	70,521	0	0	31,393	0	0	0
100	5,000	0	0	5,000	0	0	20,000	5,000	0	0	5,000	0	0
101	0	0	62,438	0	0	0	222,875	98,000	0	0	62,438	0	0
102	5,000	0	72,513	34,053	0	0	313,396	103,000	0	31,393	67,438	0	0
103													
104													
105	1,200	1,200	1,200	1,200	1,200	1,200	23,811	3,644	1,833	1,833	1,833	1,833	1,833
106	69,051	69,051	69,051	69,051	69,051	69,051	803,144	45,136	68,910	68,910	68,910	68,910	68,910
107	5,341	3,001	1,380	1,375	1,162	1,414	35,658	5,472	2,744	2,744	2,744	2,744	2,744
108	17,738	17,738	17,738	17,738	17,738	17,738	253,158	39,819	19,394	19,394	19,394	19,394	19,394
109	14,506	14,506	14,506	14,506	14,506	14,506	194,006	30,839	14,833	14,833	14,833	14,833	14,833
110	(3,500)	(3,500)	(3,500)	(3,500)	(3,500)	(3,500)	(18,000)	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)	(1,500)
111	875	875	875	875	875	875	11,563	1,938	875	875	875	875	875
112	105,211	102,871	101,250	101,245	101,032	101,284	1,303,340	125,348	107,089	107,089	107,089	107,089	107,089
113													
114													
115	1,500	1,500	1,500	1,500	1,500	1,500	44,280	3,690	3,690	3,690	3,690	3,690	3,690
116	2,708	2,708	2,708	2,708	2,708	2,708	-						
117	50	100	2,000	50	2,000	600	11,854	1,771	917	913	917	917	917
118	0	0	0	0	0	0	2,291	0	0	0	0	2,291	0
119	892	892	892	892	890	890	11,595	1,787	892	892	892	892	892
120	333	333	334	334	334	334	4,337	670	333	333	333	333	333
121	667	667	667	667	667	663	8,672	1,339	667	667	667	667	667
122	417	417	417	417	417	417	5,417	830	417	417	417	417	417
123	583	583	583	583	583	587	7,611	1,194	583	583	583	583	583
124	625	625	625	625	625	625	8,115	1,240	625	625	625	625	625
125	7,775	7,825	9,726	7,776	9,724	8,324	96,057	11,281	7,499	7,495	7,499	9,790	7,499
126													
127													
128	18,639	10,675	20,085	27,003	30,094	40,577	339,391	28,045	31,151	37,853	29,006	26,667	26,667
129	1,250	1,250	1,250	1,250	1,250	1,250	16,604	1,974	1,884	1,250	1,497	1,250	1,250
130	833	833	833	833	833	837	9,500	692	679	833	627	833	833
131	20,722	12,758	22,168	29,086	32,177	42,664	365,495	30,711	33,714	39,936	31,130	28,750	28,750
132													
133	167,641	155,253	230,769	203,448	177,182	190,896	2,570,495	344,622	181,777	233,488	251,538	182,489	196,920
134													
135													
136													
137													
138													
139	0	0	0	0	0	0	0	0	0	0	0	0	0
140													
141	167,641	155,253	230,769	203,448	177,182	190,896	2,570,495	344,622	181,777	233,488	251,538	182,489	196,920
142													

**BWD CASH FLOW
2011-2012**

	C	D	E	L	M	N	O	P
4								
5	DECEMBER 2011		BUDGET	ACTUAL	PROJECTED	ACTUAL	PROJECTED	YTD + PROJ MONTHS>>
6			FY 2012	DECEMBER	DEC	YTD	YTD	PROJECTED
7				2011	2011	2011-2012	2011-2012	2011-2012
143	O&M							
144	NET CASH FLOW (O&M)	to gwm non o & m	4,999	99,843	93,275	281,187	506,726	596,308
145								596,308
146								
147	NON O & M EXPENSES							
148	USGS Basin study		131,500		0	104,576	65,750	131,500
149	GWM Planning Costs - unallocated		14,000	800		3,627	-	3,627
150	Integrated Regional Water Management Plan/Staff time		53,000	13,604	7,828	32,658	52,000	54,248
151	BOR S.E. California Regional Basin Study/Staff Time		20,000	554		12,554	12,000	12,554
152	STAG Grant/Staff time		40,000	4,438		51,955	40,000	51,955
153	Viking Ranch Purchase		69,000		0	6,989	69,000	75,989
154	GWM/ABD-IRWM Legal Expenses		10,000			411	10,000	3,000
155	Water Credit Policy legal expenses		12,000		4,000	639	17,500	7,639
156	Catchment berm WWTP		0			-	-	5,000
157	ID1-10 150 Hp , rewind motor in year 2, pump & casing cleaning in year 5		0			-	-	-
158	ID4-11 200 Hp, pump & casing cleaning in yr 1 and rewind motor in year 2		60,000			-	60,000	60,000
159	Rams Hill #1 1980 steel needs inside coating, 1.25mg		150,000			-	100,000	150,000
160	Twin Tanks, 1970's-inside coating		40,000			-	-	40,000
161	Pickup		0			-	-	-
162	ID4, Reducing Station design and installation		0			-	-	-
163	Circle J Drive pipeline (2013)		0			-	-	-
164	Montezuma Road pipeline project-final		0			11,900	-	11,900
165	Two water credit refunds-less admin processing fee		10,000			10,000	10,000	10,000
166	Telemetry Radio & PLC Upgrades		29,081	10,935	10,935	10,935		29,081
167	TOTAL NON O&M EXPENSES		638,581	30,331	22,763	246,243	436,250	646,492
168								646,492
169	CASH RECAP							
170	Cash beginning of period		779,356	744,785	744,785	779,356	779,356	779,356
171	Net Cash Flow (O&M)		4,999	99,843	93,275	281,187	506,726	596,308
172	Total Non O&M Expenses		(638,581)	(30,331)	(22,763)	(246,243)	(436,250)	(646,492)
173	Transfer To/From Reserves		0	0		-		0
174	CASH AT END OF PERIOD		145,774	814,298	820,732	814,300	849,832	729,172
175				814,298				
176				0				
177	RESERVES		TARGET					
178	Working Capital		629,555					
179	Contingency (3%)		75,546					
180	Asset replacement		114,791					
181	Emergency		2,500,000					
182	TOTAL RESERVES		3,319,892					
183								
184								
185	SIGNIFICANT ITEMS		ACTUAL	PROJECTED				
186								
187	Total Water Revenue	143,716	184,555	Projection off/conservation efforts				
188	Maintenance Expense	7,198	19,250	Expenses higher in November				
189	Professional Service Expense	12,997	17,321	Closed AP early-Legal/Audit invoices not received				
190								
191	Total Significant Items:	163,911	221,126					
192								
193								
194								
195								
196								
197								
198								
199								
200								
201								

BWD CASH FLOW 2011-2012

	Q	R	S	T	U	V	X	Y	Z	AA	AB	AC	AD
4													
5	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED		PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
6	JAN	FEB	MARCH	APRIL	MAY	JUNE	PROJECTED	JULY	AUGUST	SEPT	OCT	NOV	DEC
7	2012	2012	2012	2012	2012	2012	2012-2013	2012	2012	2012	2012	2012	2012
143													
144	79,305	(2,098)	(45,097)	166,125	47,690	69,197	898,399	(87,890)	162,915	40,583	44,707	264,297	75,278
145													
146													
147													
148				26,924				-					
149								-					
150	7,197	7,197	7,197					-					
151								-					
152								-					
153	69,000						57,000			14,250			14,250
154	2,589												
155	5,000	2,000											
156	5,000												
157							10,000	10,000					
158	60,000						15,000	15,000					
159		50,000		50,000		50,000							
160			40,000										
161							20,000	20,000					
162							25,000		25,000				
163							108,000	58,000		50,000			
164													
165													
166	18,146												
167	166,932	59,197	47,197	76,924	0	50,000	235,000	103,000	25,000	64,250	0	0	14,250
168													
169													
170	814,298	726,671	665,376	573,083	662,283	709,973	729,170	729,170	538,280	676,195	652,528	697,234	961,531
171	79,305	(2,098)	(45,097)	166,125	47,690	69,197	898,399	(87,890)	162,915	40,583	44,707	264,297	75,278
172	(166,932)	(59,197)	(47,197)	(76,924)	0	(50,000)	(235,000)	(103,000)	(25,000)	(64,250)	0	0	(14,250)
173													
174	726,671	665,376	573,083	662,283	709,973	729,170	1,392,569	538,280	676,195	652,528	697,234	961,531	1,022,559
175													
176													
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201													



BORREGO WATER DISTRICT

	BALANCE SHEET December 31, 2011 (unaudited)	BALANCE SHEET November 30, 2011 (unaudited)	MONTHLY CHANGE (unaudited)
ASSETS:			
CURRENT ASSETS			
Cash and cash equivalents	\$ 814,297.72	\$ 744,785.37	\$ 69,512.35
Accounts receivable from water sales and sewer charges	\$ 265,895.51	\$ 304,598.76	\$ (38,703.25)
Interest receivable	\$ -	\$ -	\$ -
Inventory	\$ 126,367.16	\$ 123,850.88	\$ 2,516.28
Availability charges receivable	\$ 335,659.21	\$ 335,659.21	\$ -
Allowance for uncollectable availability charges	\$ (277,233.19)	\$ -	\$ (277,233.19)
Grant Receivable	\$ -	\$ -	\$ -
Prepaid expenses	\$ 47,678.52	\$ 47,678.52	\$ -
Other Receivables	\$ 31,550.62	\$ 23,604.02	\$ 7,946.60
TOTAL CURRENT ASSETS	\$ 1,344,215.55	\$ 1,580,176.76	\$ (235,961.21)
RESTRICTED ASSETS			
Debt Service:			
Deferred amount of COP Refunding	\$ 162,566.97	\$ 162,566.97	\$ -
Unamortized bond issue costs	\$ 111,917.95	\$ 111,917.95	\$ -
Total Debt service	\$ 274,484.92	\$ 274,484.92	\$ -
Trust fund:			
Investments with fiscal agent -CFD 2007-1	\$ 87,280.29	\$ 174,683.68	\$ (87,403.39)
Total Trust fund	\$ 87,280.29	\$ 174,683.68	\$ (87,403.39)
TOTAL RESTRICTED ASSETS	\$ 361,765.21	\$ 449,168.60	
UTILITY PLANT IN SERVICE			
Land	\$ 2,027,868.94	\$ 2,027,868.94	\$ -
Flood Control Facilities	\$ 4,319,603.58	\$ 4,319,603.58	\$ -
Capital Improvement Projects	\$ -	\$ -	\$ -
Sewer Facilities	\$ 5,514,571.59	\$ 5,514,571.59	\$ -
Water facilities	\$ 10,339,941.84	\$ 10,339,941.84	\$ -
Pipelines, wells and tanks	\$ 658,516.62	\$ 700,300.53	\$ (41,783.91)
General facilities	\$ 1,009,059.92	\$ 1,009,059.92	\$ -
Equipment and furniture	\$ 376,263.30	\$ 376,263.30	\$ -
Vehicles	\$ 480,072.91	\$ 471,545.28	\$ 8,527.63
Accumulated depreciation	\$ (9,916,595.29)	\$ (9,937,381.05)	\$ 20,785.76
NET UTILITY PLANT IN SERVICE	\$ 14,809,303.41	\$ 14,821,773.93	\$ (12,470.52)
OTHER ASSETS			
Water rights -ID4	\$ 185,000.00	\$ 185,000.00	\$ -
TOTAL OTHER ASSETS	\$ 185,000.00	\$ 185,000.00	
TOTAL ASSETS	\$ 16,700,284.17	\$ 17,036,119.29	\$ (335,835.12)

	BALANCE SHEET December 31, 2011 (unaudited)	BALANCE SHEET November 30, 2011 (unaudited)	MONTHLY CHANGE (unaudited)
LIABILITIES:			
CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS			
Accounts Payable	\$ 50,032.91	\$ 59,398.80	\$ (9,365.89)
Accrued expenses	\$ 172,261.50	\$ 172,261.50	\$ -
Deferred Revenue	\$ -	\$ -	\$ -
Deposits	\$ 27,571.25	\$ 27,571.25	\$ -
TOTAL CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS	\$ 249,865.66	\$ 259,231.55	\$ (9,365.89)
CURRENT LIABILITIES PAYABLE FOM RESTRICTED ASSETS			
Debt Service:			
Accounts Payable to CFD 2007-1	\$ 87,280.29	\$ 175,462.70	\$ (88,182.41)
TOTAL CURRENT LIABILITIES PAYABLE FROM RESTRICTED ASSETS	\$ 87,280.29	\$ 175,462.70	\$ (88,182.41)
LONG TERM LIABILITIES			
2008 Certificates of participation(payable from restricted assets)	\$ 2,775,000.00	\$ 2,775,000.00	\$ -
Montesoro Note Payable	\$ 644,557.51	\$ 644,557.51	\$ -
TOTAL LONG TERM LIABILITIES	\$ 3,419,557.51	\$ 3,419,557.51	\$ -
TOTAL LIABILITIES	\$ 3,756,703.46	\$ 3,854,251.76	\$ (97,548.30)
FUND EQUITY			
Contributed equity	\$ 9,649,544.17	\$ 9,649,544.17	\$ -
Retained Earnings:			
Unrestricted Reserves/Retained Earnings	\$ 3,294,036.54	\$ 3,532,323.36	\$ (238,286.82)
Total retained earnings	\$ 3,294,036.54	\$ 3,532,323.36	\$ (238,286.82)
TOTAL FUND EQUITY	\$ 12,943,580.71	\$ 13,181,867.53	\$ (238,286.82)
TOTAL LIABILITIES AND FUND EQUITY	\$ 16,700,284.17	\$ 17,036,119.29	\$ (335,835.12)



BORREGO WATER DISTRICT

Treasurer's Report December, 2011

% of Portfolio

Bank Balance	Carrying Value	Fair Value	Current Actual	Rate of Interest	Valuation Source
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Cash and Cash Equivalents:

Demand Accounts at WFB/BSB/LAIF

General Account/Petty Cash	\$ 584,876	\$ 515,590	\$ 515,590	63.32%	0.00%	WFB/BSB
Payroll Account	\$ 29,054	\$ 27,672	\$ 27,672	3.40%	0.01%	WFB
LAIF	\$ 20,756	\$ 20,756	\$ 20,756	2.55%	0.38%	LAIF
MMA	\$ 250,279	\$ 250,279	\$ 250,279	30.74%	0.05%	WFB
Total Cash and Cash Equivalents	\$ 884,965	\$ 814,298	\$ 814,298	100.00%		

Facilities District No. 2007-1

First American Treas Obligation -US BANK	87,280	87,280	87,280
Total Cash,Cash Equivalents & Investments	\$ 972,246	\$ 901,578	\$ 901,578

Cash and investments conform to the District's Investment Policy statement filed with the Board of Directors on July 27, 2011.

Cash, investments and future cash flows are sufficient to meet the needs of the District for the next six months.

Sources of valuations are Borrego Springs Bank (BSB), Wells Fargo Bank (WFB), LAIF and US Trust Bank.



 Kim Pitman, Administration Manager

BORREGO WATER DISTRICT
 FOR BOARD CONSIDERATION AND APPROVAL
 DECEMBER 31, 2011

GENERAL ACCOUNT

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
17491	01/10/12	U.S.BANK CORPORATE PAYMENT SYS SEE INVOICES FOR DETAILS	
17492	01/10/12	COUNTY OF SAN DIEGO PERMIT RENEWAL PERIOD:1/31/12- 1/31/13	752.76
17470	12/27/11	ABILITY ANSWERING/PAGING SER ANSWERING & PAGING FOR DECEMBER 2011	1,180.00
17493	01/10/12	ACWA HEALTH BENEFITS AUTHORITY EMPLOYEE BENEFITS PERIOD:02/01/12- 03/01/12	153.12
17471	12/27/11	AFLAC EMPLOYEE PAID SUPPLEMENTAL INSURANCE	19,655.54
17494	01/10/12	ALLIED WASTE SERVICES #467 467-0007554 3155 HONOR COURT BASIC SERVICE 467-0701728	587.84
17495	01/10/12	4861 BORREGO SPRINGS RD 2475 STIRRUP RD BASIC SERVICE AMERICAN BACKFLOW SPECIALTIES INVENTORY CONTROL	2,590.41
17496	01/10/12	AMERICAN LINEN INC. UNIFORMS FOR CREW	477.12
17497	01/10/12	AT CONFERENCE IRWM CALLS	476.79
17498	01/10/12	AT&T MOBILITY COMPANY CELL PHONES	25.87
17499	01/10/12	AT&T-CALNET 2 760-767-4230 WWTP OFFICE 760-767-5559 MAINT.SHOP/YARD 760-767-5806 MAIN OFFICE	607.40
17500	01/10/12	BAY CITY ELECTRIC WORKS CONTRACT SERVICE OF GENERATOR FOR	285.97

BORREGO WATER DISTRICT
FOR BOARD CONSIDERATION AND APPROVAL
DECEMBER 31, 2011

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
17501	01/10/12	DEC 2011 BORREGO SPRINGS BOTTLED WATER	600.00
17472	12/27/11	BOTTLED WATER FOR YARD & WWTP OFFICES CMS BUSINESS FORMS, INC. LASER WATER BILLS & BILLING ENVELOPES	27.82
17473	12/27/11	CONTRON TELEMETRY UPGRADES BOOSTER STATION #1 & CC RESERVOIR STATION	906.40
17502	01/10/12	JAMES G HORMUTH/DBA TRUE VALUE SEE INVOICES	10,935.00
17503	01/10/12	FOR DETAILS DEBBIE MORETTI PEST CONTROL	276.35
17474	12/27/11	FOR OFFICES DESERT TIRE CENTER FORD F-150 LIC#1104267CA TIRE REPAIR GMC CANYON LIC# 1252455CA BRAKES & TIRES FORD F-150 LIC# 1129877CA BRAKE REPAIR	113.00
17504	01/10/12	E. S. BABCOCK & SONS, INC. WATER SAMPLES TAKEN ON ALL WELLS ECOLAYERS, INC. MONTHLY HOSTING	1,230.85
17505	01/10/12	BMD PORTAL NOV- DEC 2011	1,620.00
17475	12/27/11	EMPIRE SOUTHWEST FUEL CAP	800.00
17506	01/10/12	GRAINGER FAN FOR SEWER LINE REPLACED MOTOR FOR SEWER LINE REPLACED GREEN DESERT LANDSCAPE MANAGEMENT FEE	38.87
17507	01/10/12	FOR DECEMBER 2011 HOME DEPOT CREDIT SERVICES INSULATION FOR COPPER TUBING AT WELLS	1,097.07
17508	01/10/12	KENNY STRICKLAND, INC. FUEL FOR CREW TRUCKS	5,210.80
17476	12/27/11	KENNY STRICKLAND, INC. FUEL FOR CREW TRUCKS	117.45
17509	01/10/12	KENNY STRICKLAND, INC. FUEL FOR CREW TRUCKS	2,679.98
17510	01/10/12	KENNY STRICKLAND, INC. FUEL FOR CREW TRUCKS	985.79

BORREGO WATER DISTRICT
 FOR BOARD CONSIDERATION AND APPROVAL
 DECEMBER 31, 2011

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
17477	12/27/11	KONICA MINOLTA INSTALLMENT FOR COPIER:11/25/11- 12/24/11	1,421.62
17478	12/27/11	LOCKE AIR CONDITIONING PACKAGE HEAT PUMP BI-PASS DISCONNECT BREAKER AT UNIT PACKAGE HEAT PUMP AMPAGE ELECTRICAL DISCONNECT	349.00
17489	12/28/11	MCCALLS METERS, INC 30 FLOSTAR SINGLE JET METERS	2,844.60
17510	01/10/12	MEGORDEN, JANICE REFUND ACCT# 0402321	300.00
17511	01/10/12	NAPA AUTO PARTS INC GMC TRUCK-2008 CANYON NEW BATTERY	113.13
17512	01/10/12	PACIFIC PIPELINE SUPPLY INC INVENTORY CONTROL INVENTORY CONTROL INVENTORY CONTROL	3,303.58
17469	12/16/11	CASH TO REPLENISH PETTY CASH	300.00
17490	12/28/11	U.S.P.S. PO BOX 1870	76.00
17481	12/27/11	1-YEAR RENEWAL PUBLIC EMP'S RETIREMENT SYSTEM EMPLOYEE BENEFITS	8,518.34
17513	01/10/12	PE:12/01/11-12/15/11 PUBLIC EMP'S RETIREMENT SYSTEM EMPLOYEE BENEFITS	8,518.34
17482	12/27/11	12/16/11-12/31/11 QUILL CORPORATION OFFICE SUPPLIES SEE INVOICE FOR DETAILS	53.10
17514	01/10/12	QUILL CORPORATION LASERJET INK CARTRIDGES	172.59
17483	12/27/11	RECORDER/COUNTY CLERK'S OFFICE LIEN RELEASE: 01-0304-8 J. COLLIER	13.00
17505	01/10/12	RECORDER/COUNTY CLERK'S OFFICE LIEN RELEASE: DIAZ-04-0142-1 FNM- 07-3970-5 LIEN RELEASE: PROPATI-06-3491-1 LIEN RELEASE: RUIZ:07-4130-2	

BORREGO WATER DISTRICT
 FOR BOARD CONSIDERATION AND APPROVAL
 DECEMBER 31, 2011

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
17484	12/27/11	DELGADO:05-1641-0 RMC WATER & ENVIRONMENT PROFESSIONAL FEES: 10/01/11-10/28/11 IRMM GRANT PROFESSIONAL FEES: 10/29/11-11/25/11 IRMM GRANT	65.00
17485	12/27/11	SAN DIEGO AIR POLLUTION TO PERMIT A NEW DIESEL EMERGENCY ENGINE.	12,496.50
17486	12/27/11	SAN DIEGO GAS & ELECTRIC 6160 624 622 9 951 RANGO WAY ID1-16 4785 979 020 3 3003 LOFTER DR ID5-5 3607 425 233 9 2990 BORREGO VALLEY RD TC LIFT STATION ID-5 9525 627 944 5 2989 BORREGO VALLEY RD PACKAGE PLANT 2739 492 349 3 4861 BORREGO SPRINGS RD TREATMENT PLANT 3864 202 758 1 2510 RAMS HILL DR BOOSTER STATION 1 6160 427 632 7 COUNTRY CLUB DR ID4-2 9489 482 054 6 5065 BORREGO SPRINGS RD ID1-2 8364 482 055 9 5073 BORREGO SPRINGS RD ID1-1 7285 625 351 8 4201 BORREGO SPRINGS RD ID1-10 5035 410 733 7 3528 COUNTRY CLUB RD ID4-10 4240 011 405 2 301 SLASH M RD COUNTRY CLUB TANK 1614 489 405 4 5037 BORREGO SPRINGS RD ID1-8 6114 522 473 7	9,545.00

BORREGO WATER DISTRICT
 FOR BOARD CONSIDERATION AND APPROVAL
 DECEMBER 31, 2011

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
		3352 BORREGO VALLEY RD ID1-12	
		6159 441 279 1	
		2473 STIRRUP RD	
		LUGO BLDG	
		9534 569 937 1	
		2201 DIGUENO RD ID4-11	
		3909 503 745 7	
		1775 BORREGO SPRINGS RD ID4-4	
		2881 512 118 8	
		1111 INDIAN HEAD RANCH ID4-18	
		2700 523 335 7	
		806 PALM CANYON DR	
		OFFICE/MAINT SHOP	
		6954 509 423 8	
		STIRRUP RD E OLD SHOP	
17516	01/10/12	SAN DIEGO MAILING SOLUTIONS RATE UPDATE FOR	21,402.40
17517	01/10/12	OFFICE POSTAGE MACHINE UNDERGROUND SERVICE ALERT DIG ALERT TICKETS	279.32
17518	01/10/12	FOR DEC 2011 VERIZON WIRELESS EMERGENCY CELL PHONES FOR	3.00
17519	01/10/12	POWER OUTAGES WENDY QUINN	84.01
17487	12/27/11	RECORDING SERVICE FOR DECEMBER 2011 WEST GROUP PAYMENT CTR. SUBSCRIPTION RENEWAL 11/05/11-12/04/11 GOV CODES	80.00
17488	12/27/11	WILLIAM R. MILLS & ASSOC PROFESSIONAL FEES: 10/01/11-10/21/11	35.56
17520	01/10/12	STAG GRANT ZEP MANUFACTURING COMPANY CLEANING SUPPLIES	4,437.50
		TOTAL	213.80
			128,057.59

GWM ACCOUNTING

01-5480

FYE 2012

DATE	DESCRIPTION	WILCOX RESERVOIR	WILCOX RESERVOIR STAFF SUPPORT	USGS GROUNDWATER BASIN STUDY	VIKING RANCH FOLLOWING PROJECT	STAG GRANT	STAG GRANT STAFF SUPPORT	IRWMP	IRWMP STAFF SUPPORT	BOR	BOR STAFF SUPPORT	GWM	GWM STAFF SUPPORT	WATER CREDITS	TOTALS	MONTHLY TOTALS	Y-T-D TOTALS
	BALANCE BR FWRD FROM 1-1716	165,002.27	16,776.15												181,778.42		
07/15/11	Record Staff Time-Rolwing-IRWMP							184.64							184.64		
07/15/11	Record Staff Time-Rolwing-Stag Grant					3,875.00	738.56								738.56		
07/16/11	William Mills & Associates-Stag Grant					2,687.50									3,875.00		
07/19/11	William Mills & Associates-Stag Grant														2,687.50		
07/22/11	Lance Lurdberg to cover expenses per agreement				6,000.00										6,000.00		
07/31/11	Record Staff Time-Rolwing-IRWMP							1,107.84							1,107.84		
07/31/11	Record Staff Time-Rolwing-Stag Grant														553.92		
08/12/11	Record Staff Time-Rolwing-IRWMP							369.28							369.28		
08/12/11	Record Staff Time-Rolwing-Stag Grant														184.64		
08/23/11	Hidden Valley Pump Test-USGS			6,716.62											6,716.62		
08/31/11	McDougal, Love, Eckle-Attorney fee							28.25							28.25		
08/31/11	RMC Water & Environment							4,255.00							4,255.00		
08/31/11	Record Staff Time-Rolwing-IRWMP														553.92		
08/31/11	Record Staff Time-Rolwing-Stag Grant							184.64							184.64		
08/31/11	E.S. Babcock & Sons-Water Samples				210.00							220.00			210.00		
08/31/11	McDougal, Love, Eckle-Attorney														553.92		
08/15/11	Record Staff Time-Rolwing-IRWMP														369.28		
08/26/11	McDougal, Love, Eckle-Attorney fee							369.28							369.28		
09/20/11	William Mills & Associates-Stag Grant					1,187.50		411.25							1,187.50		
09/26/11	Brian Brady-Professional services											450.00			450.00		
09/26/11	Hidden Valley Pump set for-USGS			1,500.00											1,500.00		
09/26/11	McDougal, Love, Eckle-Attorney				551.25										551.25		
09/30/11	Dynamic Consulting Engineers														29,050.00		
09/30/11	Record Staff Time-Rolwing-IRWMP														553.92		
09/30/11	Record Staff Time-Rolwing-Stag Grant			19,530.00											369.28		
10/15/11	Record Staff Time-Rolwing-IRWMP														369.28		
10/15/11	Record Staff Time-Rolwing-Stag Grant					739.56									739.56		
10/27/11	Ecolayers-Quarterly hosting											1,800.00			1,800.00		
10/27/11	William Mills & Associates-Stag Grant				96.25			61.25							157.50		
10/27/11	RMC Water & Environment							9,120.29							9,120.29		
10/27/11	US Bank Charge-Big 5 IRWM booth supplies							96.96							96.96		
10/27/11	BLM Maps											12.00			12.00		
10/31/11	Greg & Jerry BLM Meeting-Stag Grant lunch					45.00									45.00		
10/31/11	Record Staff Time-Rolwing-Stag Grant														823.20		
10/31/11	Record Staff Time-Rolwing-IRWMP														657.76		
11/15/11	Record Staff Time-Rolwing-IRWMP							369.28							369.28		
11/15/11	Record Staff Time-Rolwing-Stag Grant														923.20		
11/22/11	McDougal, Love Eckle-Legal water credits				131.25							525.00		638.75	1,295.00		
11/22/11	USGS-payment on contract			76,828.15						12,000.00					12,000.00		
11/22/11	Bureau of Reclamation-payment on contract														35.53		
11/30/11	AT & T - conference call-IRWM														20.00		
11/30/11	Salton Sea meeting-Jerry Parking & Lunch														20.00		
12/01/11	Record Staff Time-Rolwing-IRWMP							369.28							369.28		
12/01/11	Record Staff Time-Rolwing-Stag Grant														369.28		
12/15/11	Record Staff Time-Rolwing-IRWMP														553.92		
12/15/11	Record Staff Time-Rolwing-Stag Grant														184.64		
12/28/11	RMC Water & Environment							12,486.50							12,486.50		
12/28/11	William Mills & Associates-Stag Grant					4,437.50						800.00			4,437.50		
12/31/11	Ecolayers-Quarterly hosting														800.00		
12/31/11	Record Staff Time-Rolwing-BOR														369.28		
12/31/11	Record Staff Time-Rolwing-IRWMP														553.92		
	TOTAL GWM EXPENSES FY 2012:	165,002.27	16,776.15	104,575.77	6,988.75	47,708.56	4,246.72	26,503.03	6,565.24	12,000.00	553.92	3,627.00		638.75	395,187.16		
															395,187.16		
															395,187.16		

Borrego Water District Management Report – January 2012

By: Jerry Rolwing

BOARD REQUEST

All Board requests from last meeting are agenda items.

FEDERAL LEVEL

U.S. Geological Survey: The USGS Community Advisory Group met January 10th to discuss possible model run scenarios. This project is designed to assist the USGS by providing a series of estimates on the future water usage in the Borrego Valley using the expertise of a group of very knowledgeable local volunteers. The last meeting was comprised of interviews with individuals from the Sponsor Group and the Golf Course Association. A list of questions for the farming community was drafted and preliminary scenarios were discussed including: 1) no change in water usage, 2) effects if water quality changes require treatment, and three scenarios on population growth. The report is due by the end of the month and will be presented at the annual Town Hall Meeting and the final USGS Report.

U.S. Bureau of Reclamation: The Southeast California Basin Study is a grant designed to investigate potential possible sources of water that could be utilized by the District as we move into the future. A meeting is set for early February with Reclamation staff and the project is expected to be completed by March 2013.

State and Tribal Assistance Grant (STAG): The final report of the Borrego Springs Pipeline Feasibility Study is being reviewed by a District consultant prior to distribution. The anticipated completion date is mid-February. After review by the Board and public, the report will be submitted to the U.S. EPA (Environmental Protection Agency) for the final expense reimbursement of \$4,950. To date, the District has received \$261,800 from this grant. The purpose of this grant was to identify constraints associated with an imported pipeline project. This work will be incorporated into the Southeast California Basin Study, presently underway by Reclamation.

U.S. Department of Agriculture: The 2011 District audited financials have been sent to USDA staff in the El Centro office. Prior attempts to secure USDA funding were not successful because the District finances were adequate to complete outlined projects with our cash reserves. The recent financial reports depict a different story. Two possible projects for consideration are the Borrego Springs Pipeline Project or the Wilcox Reservoir project. District staff has compiled a project analysis in the 10 year Capital Improvements Program which included the 13,000' pipeline costing \$1M over the next ten years. The pipeline would connect Christmas Circle to the intertie with Improvement District #1 on Borrego Springs Road, south of San Pablo Road. This project is designed to facilitate the transfer of water between improvement districts and reduce existing pipeline pressures in neighborhoods south of Palm Canyon Drive and east of Borrego Springs Rd. The Wilcox Reservoir project was designed and is very close to being considered "shovel ready" for construction. This project was to be built with funds from a loan through the I-Bank (California Infrastructure Bank). The application for this funding was denied in 2010. The addition of this reservoir would fulfill future storage requirements and facilitate District-wide water delivery. Stay tuned for more progress on this project in the next few months!

STATE LEVEL

The Integrated Regional Water Management (IRWM) Group is working to complete the Planning Grant Application due March 9th. A significant amount of work is still needed on the overall IRWM Plan and at this time, will include a "State of the Basin" element with input from local stakeholders. We continue to make progress attracting more groups from the region which extends from the Terwilliger community near Anza, CA south to the international border. This program was instituted by the California Department of Water Resources (DWR) as a mechanism to enhance local entities to work with their neighbors to be eligible to receive State funding for water and flood control issues. Not participating in this format will render the District ineligible for future grant solicitations by the DWR. The next Stakeholder meeting will be held on February 14th. This program is an excellent opportunity to get involved in the future water issues of both the Borrego Valley and the IRWM Region. For more information, please go to the District's website www.borregowd.org - click the "our future direction" tab across the top and then the IRWM button.

COUNTY LEVEL

San Diego County Dept. of Planning and Land Use is presently reviewing the comments issued on the amendment to the County Groundwater Ordinance. County staff will discuss these comments over the next few weeks.

LOCAL LEVEL

No reportable action.

DISTRICT LEVEL

The District continues to operate in full compliance with all regulatory agencies.

GENERAL

A belated Happy New Year to all!

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DATE: January 19, 2012

TO: Board of Directors

FROM: Jerry Rolwing

RE: Trees around the Country Club Reservoir

The Country Club Reservoir was constructed in 1999 utilizing funds from the ID-4 COP (certificate of participation) Bond. This bond was setup to rectify the system deficiencies and purchase associated with the old Borrego Springs Water Company. Prior to the improvements from the bond, the service area (ID-4) was only able to provide a two hour water supply in extensive power outage periods. Other uses of this bond funding included approximately 30,000 feet of pipeline construction and the addition of a backup well. After completion, the galvanized tank was painted and landscaped to reduce the negative visual impact of the one million gallon facility. Trees were donated to assist in the landscaping plan.

After some research and with the help of the person who donated the trees, documents show that the trees are not Tamarisk. The trees are "Coast Beefwood" or *Casuarina stricta* and although not native to the area, are considered low water use and fast growing. Once established, the trees can survive on very little water (see attached). The irrigation system is not connected to a timer and is engaged occasionally by the system duty operator when they appear distressed.

On a visual inspection this morning, I counted thirty-one trees ranging in trunk diameter from 8-18". If the trees are to be removed, the most economical method would be to utilize our maintenance crew for labor. The labor expense would run from \$6 - 7,000, with equipment rental and disposal adding another \$1,500. If re-landscaping is desired, a decision process on type of vegetation and plan would be required.

<



Coast Beefwood - Casuarina stricta

◀ previous Main Tree List next ▶

The Coast Beefwood looks like a very feathery pine at first glance. What appears to be needles are actually segmented pieces like a horsetail fern. This is an Australian native that thrives in salt air and wind, and, is perfect for growing in Marina's sandy soils. This tree does get wide, so give it plenty of room. Mature groupings of trees can provide lovely "interior rooms" if left untrimmed.

Maximum height
20-30 feet tall & wide

Life Span
60 + years



Fast grower from 2-3 feet a year until mature with small 1 inch wide conelike fruit. The red sap and reddish hardwood provide the origin of the name "Beefwood." You can see long rows of Beefwoods used as windbreak along the vineyards in Soledad on the way up to the Pinacles. There are 2 other species of Casuarina that may grow well in Marina - just no actual feedback on growth habits of the other species here.

Criteria for Ranking

Ranking
1 (low) - 5 (high)

Drought Tolerance after first year establishment	5
Wind Tolerance	5*
Frost Tolerance	5
Surface Roots/Sidewalk Lifting	5
Power Lines Proximity	5 (good choice)
Cost/Maintenance	3
Disease Resistance/Hardiness	5

*note asterisk denote species will be shaped by a prevailing wind. Single trunk trained trees need more protection than multi-trunk to grow straight.

Location A row of Coast Beefwoods are planted along Del Monte Avenue between the new library and Vince Di maggio park. (see image top left.)



Data sheet

[View crop Data sheet EcoPort](#)
Casuarina stricta

Description

Life form	shrub, tree	Physiology	deciduous, single stem, multi stem, C3 photosynthesis
Habit	erect	Category	forage/pasture, forest/wood, environmental
Life span	perennial	Plant attributes	

Ecology

	Optimal		Absolute			Optimal	Absolute
	Min	Max	Min	Max		Soil depth	Soil texture
Temperat. regime.	15	25	5	32	Soil texture	medium, light	heavy, medium, light
Rainfall (annual)	450	700	250	900	Soil fertility	low	moderate
Latitude	20	30	44	44	Soil Al. tox		
Altitude	---	---	-	500	Soil salinity	low (<4 dS/m)	medium (4-10 dS/m)
Soil pH	6.5	7.5	6	8	Soil drainage	well (dry spells)	well (dry spells), excessive (dry/moderately dry)
Light intensity	very bright	clear skies	very bright	cloudy skies			

Climate zone	steppe or semiarid (Bs), subtropical humid (Ct), subtropical dry summer (Cs), temperate oceanic (Do)	Photoperiod	short day (<12 hours), neutral day (12-14 hours), long day (>14 hours)
Killing temp. during rest	-10	Killing temp. early growth	-1
Abiotic toler.	wind, coastal salt spray	Abiotic suscept.	
Introduction risks			

Cultivation

	Subsystem	Companion species	Min	Max
			150	270
Product. system		Crop cycle		
Cropping system		Level of mechanization		Labour intensity

Alternative 1 (at most 7)

Uses

Main use	Detailed use	Usual part
animal food (feed)	minerals	
material	timber/wood	
environmental	shade & shelter	
environmental	ornamental/turf	



United States Department of the Interior

U.S. GEOLOGICAL SURVEY
California Water Science Center
6000 J Street, Placer Hall
California State University
Sacramento, California 95819-6129
Phone: (916) 278-3000 Fax: (916) 278-3070
<http://water.wr.usgs.gov>

November 9, 2011

Mr. Jerry Rolwing, General Manager and Operations Manager
Borrego Water District
806 Palm Canyon Drive
Borrego Springs, California 92004

Dear Mr. Rolwing:

This letter confirms discussions between our respective staffs concerning the continuation of the cooperative water-resources program between the Borrego Water District (BWD) and the U.S. Geological Survey (USGS) to delineate the hydrogeology and water availability of the Borrego Valley, California. The agreement end date will be extended from October 31, 2011 to December 31, 2012 to allow time to collect and analyze depth-dependent water-quality data and to evaluate multiple water-management scenarios developed in consultation with BWD.

The study consists of five major tasks: (1) compile hydrogeologic data; (2) collect land-elevation data; (3) convert existing USGS finite element model to MODFLOW; (4) update model with current information, and (5) prepare reports. A detailed description of progress of these tasks in Federal Fiscal Year 2011 (FFY11) and plans and costs for these tasks in FFY12 and the first quarter of FFY13 is included as an attachment to this letter.

As originally proposed and agreed to in Joint Funding Agreement (JFA) 09W4CAD23400 A2, the FFY11 budget was \$161,950, with \$131,500 the responsibility of BWD and \$30,450 provided by USGS Federal matching funds (FMF). In May of 2011 USGS added an additional \$50,000 of USGS FMF, raising the USGS FMF to a total of \$80,450 09W4CAD23400 A3. During FFY11, approximately \$153,660 was expended on the project: \$76,830 of BWD funds and \$76,830 of USGS FMF. In addition, BWD provided \$8,217 to contract a pump in lieu of USGS providing the equipment and personnel. Therefore, a total of \$8,217 from Task 2, depth dependent data is reduced by this amount, and reflected in table 1. BWDs total contribution to the program to be reduced in this amendment agreement by \$8,217.

Mr. Jerry Rolwing, General Manager and Operations Manager, Borrego Water District

Subject to the availability of FMF, the USGS would provide an additional \$28,900 to assist in the completion of the study, providing a total of \$211,650.00. A breakdown of the costs associated with each task for the modified budget are provided in the enclosed table 1.

As agreed to at the commencement of this study, the USGS will provide amendments to the Joint Funding Agreement (JFA) yearly for this study. The amendments to the JFA document the amount of BWD and USGS funding that will be contributed to the study each Federal Fiscal Year. This JFA is for the period October 1, 2008 to December 31, 2012.

Enclosed, you will find three copies of JFA 09W4CAD23400, Amendment 4, for your approval. Work performed with funds from this agreement will be conducted on a fixed-price cost basis. If you are in agreement with this proposed program, please return two copies of the JFA with original signatures to our office for further processing. The third copy of the JFA is for your files. After signature by the USGS, a fully executed original of the JFA will be forwarded for your records.

The USGS is required to have an agreement in place prior to any work being performed on a project. Your immediate attention to processing this JFA would be greatly appreciated, so we can continue work on the project as soon as possible.

If you have any questions concerning this program, please contact Peter Martin, in our San Diego Project Office, at (619) 225-6127. If you have any administrative questions, please contact Irene Rios, in our San Diego Office, at (619) 225-6156.

Sincerely,



Eric G. Reichard
Director
USGS California Water Science Center

Enclosures

cc: Peter Martin, USGS CAWSC
Claudia C. Faunt, USGS CAWSC

Table 1. Summary of costs by task and federal fiscal year.

Tasks	FY2009		FY2010			FY2011			FY2012			Total	
	Funding	Billed	Carryover*	Funding	Billed	Carryover*	Funding	Billed	Carryover*	Funding	To Be Billed	Planned	Actual
Task 1: Compile Data													
Compile Hydrogeology	\$52,800	\$40,409	\$15,391	\$20,000	\$35,391	\$0			\$0		\$0	\$75,800	\$75,800
BCM	\$20,000	\$20,000	\$0	\$5,000	\$5,000	\$0			\$0		\$0	\$25,000	\$25,000
GPS	\$35,000	\$35,000	\$0	\$12,000	\$12,000	\$0			\$0		\$0	\$47,000	\$47,000
InSar	\$18,000	\$18,000	\$0	\$18,000	\$18,000	\$0			\$0		\$0	\$36,000	\$36,000
Depth-dependent data			\$0										
Analysis			\$0				\$21,783	\$21,783	\$8,217	\$-8,217a	\$0	\$30,000	\$21,783
Task 3: Convert Model	\$12,250	\$12,250	\$0			\$0	\$30,000	\$46,380b	\$3,620		\$3,620	\$50,000	\$50,000
Task 4: Update Model	\$30,000	\$30,000	\$0	\$150,000	\$65,368	\$84,632	\$101,950	\$85,497	\$101,085	\$0	\$0	\$12,250	\$12,250
Task 5: Prepare Report	\$7,000	\$7,000	\$0	\$10,250	\$10,250	\$0	\$30,000	\$0	\$30,000	\$28,900	\$101,085	\$281,950	\$281,950
TOTAL Funding	\$178,050	\$162,659	\$15,391	\$215,250	\$146,009	\$84,632	\$211,950	\$153,660	\$142,922	\$28,900	\$163,605	\$76,150	\$76,150
USGS matching funds	\$46,858	\$46,858	\$0	\$55,442	\$55,442	\$0	\$80,450	\$76,830	\$3,620	\$28,900	\$32,520	\$634,150	\$625,933
Borrego Water District funds	\$131,192	\$115,801	\$15,391	\$159,808	\$90,567	\$84,632	\$131,500	\$76,830	\$139,302	\$-8,217	\$131,085	\$422,500	\$414,283

a. Final costs reflect the expenditure of \$8,217 of BWD funds to contract the pump for completion of this task in lieu of USGS equipment and personnel to be credited back to BWD via Joint Funding Agreement (JFA) 09W4CAD23400 Amendment 4.

b. Federal Matching Funds available and applied in the amount of \$46,380 in FY11.

*Funding less billed for previous year

Form 9-1366
(Oct. 2005)

**U.S. Department of the Interior
U.S. Geological Survey
Joint Funding Agreement**

Page 1 of 2
Customer #: 6000000968 CA234
Agreement #: 09W4CAD23400 A4
Project #:
TIN #: 95-3584612
Fixed Cost Agreement Yes No

**FOR
WATER RESOURCES INVESTIGATIONS**

THIS AGREEMENT is entered into as of the 31 day of OCTOBER, 2011, by the U.S. GEOLOGICAL SURVEY, UNITED STATES DEPARTMENT OF THE INTERIOR, party of the first part, and the BORREGO WATER DISTRICT, party of the second part.

1. The parties hereto agree that subject to availability of appropriations and in accordance with their respective authorities there shall be maintained in cooperation to delineate the hydrogeology and water availability of the Borrego Valley, California, herein called the program. The USGS legal authority is 43 USC 36C; 43 USC 50; and 43 USC 50b.
2. The following amounts shall be contributed to cover all of the cost of the necessary field and analytical work directly related to this program. 2(b) includes In-Kind Services in the amount of \$0.

(a) \$28,900.00 by the party of the first part during the period
October 1, 2008 to December 31, 2012

(b) \$-8,217.00 by the party of the second part during the period
October 1, 2008 to December 31, 2012

USGS DUNS is 1761-38857. Total funding for the USGS portion of this agreement, including this amendment is \$211,650.00. Borrego Water District funding amount of \$422,500.00 is reduced to \$414,283.00 by the amount of \$8,217.00. Total funding for the Borrego Water District portion of this agreement, including this amendment is \$414,283.00.

- (c) Additional or reduced amounts by each party during the above period or succeeding periods as may be determined by mutual agreement and set forth in an exchange of letters between the parties.
- (d) The performance period may be changed by mutual agreement and set forth in an exchange of letters between the parties.
3. The costs of this program may be paid by either party in conformity with the laws and regulations respectively governing each party.
4. The field and analytical work pertaining to this program shall be under the direction of or subject to periodic review by an authorized representative of the party of the first part.
5. The areas to be included in the program shall be determined by mutual agreement between the parties hereto or their authorized representatives. The methods employed in the field and office shall be those adopted by the party of the first part to insure the required standards of accuracy subject to modification by mutual agreement.
6. During the course of this program, all field and analytical work of either party pertaining to this program shall be open to the inspection of the other party, and if the work is not being carried on in a mutually satisfactory manner, either party may terminate this agreement upon 60 days written notice to the other party.
7. The original records resulting from this program will be deposited in the office of origin of those records. Upon request, copies of the original records will be provided to the office of the other party.

Form 9-1366
continued

U.S. Department of the Interior
U.S. Geological Survey
Joint Funding Agreement

Customer #: 6000000968 CA234
Agreement #: 09W4CAD23400 A4
Project #: .
TIN #: 95-3584612

- 8. The maps, records, or reports resulting from this program shall be made available to the public as promptly as possible. The maps, records, or reports normally will be published by the party of the first part. However, the party of the second part reserves the right to publish the results of this program and, if already published by the party of the first part shall, upon request, be furnished by the party of the first part, at costs, impressions suitable for purposes of reproduction similar to that for which the original copy was prepared. The maps, records, or reports published by either party shall contain a statement of the cooperative relations between the parties.
- 9. USGS will issue billings utilizing Department of the Interior Bill for Collection (form DI-1040). Billing documents are to be rendered quarterly. Payments of bills are due within 60 days after the billing date. If not paid by the due date, interest will be charged at the current Treasury rate for each 30 day period, or portion thereof, that the payment is delayed beyond the due date. (31 USC 3717; Comptroller General File B-212222, August 23, 1983).

U.S. Geological Survey
United States
Department of the Interior

BORREGO WATER DISTRICT

USGS Point of Contact

Customer Point of Contact

Name: Irene A. Rios, Budget Analyst
Address: 6000 J Street, Placer Hall
Sacramento, California 95819-6129
Telephone: 619-225-6156
Email: iaros@usgs.gov

Name: Jerry Rolwing, General Manager and
Operations Manager
Address: Borrego Water District
806 Palm Canyon Drive
Borrego Springs, California 92004
Telephone: 760-767-5806
Email: jerry@borregowd.org

Signatures

Signatures

By _____ Date _____
Name: Eric G. Reichard
Title: Director, USGS California Water
Science Center

By _____ Date _____
Name: Jerry Rolwing
Title: General Manager and Operations
Manager

By _____ Date _____
Name:
Title:

[Print](#) | [Close Window](#)

Subject: Fw: Borrego Billing During FY11
From: Peter Martin <pmmartin@usgs.gov>
Date: Fri, Dec 23, 2011 10:00 am
To: jerry@borregowd.org
Cc: Claudia C Faunt <ccfaunt@usgs.gov>, Irene A Rios <iarios@usgs.gov>, Damon J Jordan <djordan@usgs.gov>
Attach: _1_3CBC29D43CBC274C0062E63A8825796F
 borrego fy11 billing history.xls

Jerry,

Attached is a spreadsheet showing the bills for fiscal year 2010 (FY10) and FY11. As discussed in our telephone discussion, the total presented for FY10 on table 1 of the program letter should have been \$93,567 (Bill 90006929 \$74,037 and Bill 900045923 \$19,530) instead of \$90,567. In the future we will update table 1 for each bill, so that you can see where the funds were expended. Please let me know if you have any further questions. Have a great Christmas and New Years!

Peter

----- Forwarded by Claudia C Faunt/WRD/USGS/DOI on 12/19/2011 02:47 PM -----

From: Damon J Jordan/WRD/USGS/DOI
To: Claudia C Faunt/WRD/USGS/DOI@USGS
Cc: Irene A Rios/WRD/USGS/DOI@USGS
Date: 12/19/2011 01:48 PM
Subject: Borrego Billing During FY11

Claudia

\$93,567.00, billed during FY11, was from the FY10 Account.

\$76,829.15, billed on 11/01, was from the FY11 Account.

**Borrego Water District
 Sales Order #2921/ DP800
 Billed During Fiscal Year 2011***

Bill Date	Bill #	FY10 \$ Amount	FY11 \$ Amount	Date Paid
10/28/2010	90006929	\$74,037.00	xx	10/28/2011
7/15/2011	90036561	\$19,530.00	xx	7/15/2011
8/22/2011	90042437	-\$19,530.00	xx	8/22/2011
9/9/2011	90045923	\$19,530.00	xx	9/9/2011
11/1/2011	90060071	xx	\$76,829.15	11/1/2011*
	FY10	\$93,567.00		
	FY11	\$76,829.15		
	Total	\$170,396.15		

*billed during FY2012

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BORREGO WATER DISTRICT

January 25, 2012

To: Board of Directors

From: Kim Pitman

Subject: ***RESOLUTION 2012-1-1***
RESOLUTION OF INTENTION TO APPROVE AMENDMENT TO CONTRACT
BETWEEN THE BOARD OF ADMINISTRATION CALIFORNIA PUBLIC
EMPLOYEES' RETIREMENT SYSTEM AND THE BOARD OF DIRECTORS
BORREGO WATER DISTRICT (To provide Different Level of Benefits Tier-2, 2%
@ 60 formula for new hires after effective date)

Before CalPERS will forward the actual contract and other final documents necessary to complete the proposed amendment, the following documents need to be presented, approved and/or signed by the Board.

1. ***Amendment Actuarial Valuation*** - Government Code Section 7507 requires that future annual costs of the proposed contract be made public at a public meeting at least two weeks prior to the adoption of the final Resolution. This actuarial valuation compares the Existing Plan with the proposed Second Tier Plan.
2. ***Amendment to Contract*** - This ***Exhibit*** provides the indemnification language added to the Contract, due to the requested change in existing retirement benefits.
3. ***RESOLUTION 2012-1-1*** - Once this ***RESOLUTION OF INTENTION TO APPROVE AMENDMENT TO CONTRACT.....*** has been approved, signed and returned to CalPERS, final documentation will be sent for execution.

Thank you for your consideration.



California Public Employees' Retirement System
 Actuarial Office
 P.O. Box 1494
 Sacramento, CA 95812-1494
 TTY: (916) 795-3240
 (888) 225-7377 phone • (916) 795-2744 fax
 www.calpers.ca.gov



July 28, 2011

Employer Number: 1756
 Employer Name: BORREGO WATER DISTRICT
 Rate Plan: MISCELLANEOUS PLAN

Re: New Second Tier Plan (Section 20475: Different Level of Benefits Provided for New Employees; Section 21353 2.0% @ 60 Full Formula)

Dear Requestor:

In the table below, we show your 2011-2012 employer contribution rates before and after opening a second tier.

Of the five rate components, the first three are specific to the pool to which the plan belongs and the last two are specific to your agency. However, the Phase out of Normal Cost Difference will be 0% beginning with rates established for 2011-2012, so it has no impact from that time on.

The Side Fund will continue to be paid off by the first tier plan since all the past service on which it is based belongs to those current members who will continue in the first tier. The scheduled dollar amounts payable will continue as before. However, because newly hired members will be covered by the second tier, the number of members and payroll in the first tier will (after several years) gradually decline. The Amortization of Side Fund rate component is the dollars needed to pay off the side fund divided by the payroll. So as long as the Side Fund remains, the first tier rate will increase as its payroll decreases. The first tier side fund is scheduled to be paid off after 9 years from June 30, 2011.

Therefore, in determining the employer contributions savings, Amortization of Side Fund should be excluded. For your agency, the ultimate annual employer savings equals the difference between the Normal Cost and Surcharges rates times the second tier payroll. For 2011-2012 the Normal Cost and Surcharges percentage savings is $(10.257\% + 0.000\%) - (6.622\% + 0.000\%) = 3.635\%$. The employer annual dollar savings is about 3.6% of the second tier fiscal year payroll.

The Risk Pool's Payment on Amortization Bases is a temporary adjustment to the pool's contribution to "get the pool back on schedule". This temporary adjustment varies in amount and duration from pool to pool.

As of June 30, 2009	Existing Plan	New Second Tier Plan
	3% @ 60	2.0% @ 60 for newly hired members
2011-2012 Employer Contribution Rate:		
Risk Pool's Net Employer Normal Cost	10.257%	6.622%
Risk Pool's Payment on Amortization Bases	3.896%	1.111%
Surcharges for Class 1 Benefits	0.000%	0.000%
Phase out of Normal Cost Difference	0.000%	0.000%
Amortization of Side Fund	4.381%	0.000%
Total Employer Contribution Rate	18.534%	7.733%
2011-2012 Employee Contribution Rate	8.000%	7.000%

The employee rate reduction of 1% would begin immediately after you hire your first employee and last indefinitely.



EXHIBIT

California
Public Employees' Retirement System

AMENDMENT TO CONTRACT

Between the
Board of Administration
California Public Employees' Retirement System
and the
Board of Directors
Borrego Water District

The Board of Administration, California Public Employees' Retirement System, hereinafter referred to as Board, and the governing body of the above public agency, hereinafter referred to as Public Agency, having entered into a contract effective November 15, 1999, and witnessed October 27, 1999, and as amended effective October 1, 2008 which provides for participation of Public Agency in said System, Board and Public Agency hereby agree as follows:

- A. Paragraphs 1 through 11 are hereby stricken from said contract as executed effective October 1, 2008, and hereby replaced by the following paragraphs numbered 1 through 13 inclusive:
1. All words and terms used herein which are defined in the Public Employees' Retirement Law shall have the meaning as defined therein unless otherwise specifically provided. "Normal retirement age" shall mean age 60 for local miscellaneous members.
 2. Public Agency shall participate in the Public Employees' Retirement System from and after November 15, 1999 making its employees as hereinafter provided, members of said System subject to all provisions of the Public Employees' Retirement Law except such as apply only on election of a contracting agency and are not provided for herein and to all amendments to said Law hereafter enacted except those, which by express provisions thereof, apply only on the election of a contracting agency.

PLEASE DO NOT SIGN "EXHIBIT ONLY"

3. **Public Agency agrees to indemnify, defend and hold harmless the California Public Employees' Retirement System (CalPERS) and its trustees, agents and employees, the CalPERS Board of Administration, and the California Public Employees' Retirement Fund from any claims, demands, actions, losses, liabilities, damages, judgments, expenses and costs, including but not limited to interest, penalties and attorneys fees that may arise as a result of any of the following:**
- (a) **Public Agency's election to provide retirement benefits, provisions or formulas under this Contract that are different than the retirement benefits, provisions or formulas provided under the Public Agency's prior non-CalPERS retirement program.**
 - (b) **Public Agency's election to amend this Contract to provide retirement benefits, provisions or formulas that are different than existing retirement benefits, provisions or formulas.**
 - (c) **Public Agency's agreement with a third party other than CalPERS to provide retirement benefits, provisions, or formulas that are different than the retirement benefits, provisions or formulas provided under this Contract and provided for under the California Public Employees' Retirement Law.**
 - (d) **Public Agency's election to file for bankruptcy under Chapter 9 (commencing with section 901) of Title 11 of the United States Bankruptcy Code and/or Public Agency's election to reject this Contract with the CalPERS Board of Administration pursuant to section 365, of Title 11, of the United States Bankruptcy Code or any similar provision of law.**
 - (e) **Public Agency's election to assign this Contract without the prior written consent of the CalPERS' Board of Administration.**
 - (f) **The termination of this Contract either voluntarily by request of Public Agency or involuntarily pursuant to the Public Employees' Retirement Law.**
 - (g) **Changes sponsored by Public Agency in existing retirement benefits, provisions or formulas made as a result of amendments, additions or deletions to California statute or to the California Constitution.**

PLEASE DO NOT SIGN "EXHIBIT C" HERE

4. Employees of Public Agency in the following classes shall become members of said Retirement System except such in each such class as are excluded by law or this agreement:
 - a. Employees other than local safety members (herein referred to as local miscellaneous members).
5. In addition to the classes of employees excluded from membership by said Retirement Law, the following classes of employees shall not become members of said Retirement System:
 - a. **SAFETY EMPLOYEES; AND**
 - b. **MEMBERS OF THE GOVERNING BODY FIRST ELECTED OR APPOINTED PRIOR TO JULY 1, 1994. (Elected or appointed officials who are first elected or appointed on or after July 1, 1994 or to a term of office not consecutive with a term held on June 30, 1994 are excluded pursuant to Government Code Section 20322).**
6. The percentage of final compensation to be provided for each year of credited prior and current service as a local miscellaneous member in employment before and not on or after October 1, 2008 shall be determined in accordance with Section 21353 of said Retirement Law (2% at age 60 Full).
7. The percentage of final compensation to be provided for each year of credited prior and current service as a local miscellaneous member in employment on or after October 1, 2008 and not entering membership for the first time in the miscellaneous classification after the effective date of this amendment to contract shall be determined in accordance with Section 21354.3 of said Retirement Law (3% at age 60 Full).
8. The percentage of final compensation to be provided for each year of credited current service as a local miscellaneous member entering membership for the first time in the miscellaneous classification after the effective date of this amendment to contract shall be determined in accordance with Section 21353 of said Retirement Law (2% at age 60 Full).

PLEASE DO NOT SIGN "EXHIBIT ONLY"

9. **Public Agency elected and elects to be subject to the following optional provisions:**
 - a. **Section 20938 (Limit Prior Service to Members Employed on Contract Date).**
 - b. **Section 20475 (Different Level of Benefits). Section 21353 (2% @ 60 Full formula) is applicable to local miscellaneous members entering membership for the first time in the miscellaneous classification after the effective date of this amendment to contract.**
10. **Public Agency shall contribute to said Retirement System the contributions determined by actuarial valuations of prior and future service liability with respect to local miscellaneous members of said Retirement System.**
11. **Public Agency shall also contribute to said Retirement System as follows:**
 - a. **Contributions required per covered member on account of the 1959 Survivor Benefits provided under Section 21573 of said Retirement Law. (Subject to annual change.) In addition, all assets and liabilities of Public Agency and its employees shall be pooled in a single account, based on term insurance rates, for survivors of all local miscellaneous members.**
 - b. **A reasonable amount, as fixed by the Board, payable in one installment within 60 days of date of contract to cover the costs of administering said System as it affects the employees of Public Agency, not including the costs of special valuations or of the periodic investigation and valuations required by law.**
 - c. **A reasonable amount, as fixed by the Board, payable in one installment as the occasions arise, to cover the costs of special valuations on account of employees of Public Agency, and costs of the periodic investigation and valuations required by law.**
12. **Contributions required of Public Agency and its employees shall be subject to adjustment by Board on account of amendments to the Public Employees' Retirement Law, and on account of the experience under the Retirement System as determined by the periodic investigation and valuation required by said Retirement Law.**

13. Contributions required of Public Agency and its employees shall be paid by Public Agency to the Retirement System within fifteen days after the end of the period to which said contributions refer or as may be prescribed by Board regulation. If more or less than the correct amount of contributions is paid for any period, proper adjustment shall be made in connection with subsequent remittances. Adjustments on account of errors in contributions required of any employee may be made by direct payments between the employee and the Board.

B. This amendment shall be effective on the _____ day of _____, _____.

BOARD OF ADMINISTRATION
PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BOARD OF DIRECTORS
BORREGO WATER DISTRICT

BY _____
KAREN DE FRANK, CHIEF
CUSTOMER ACCOUNT SERVICES DIVISION
PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BY _____
PRESIDING OFFICER

Witness Date

Attest:

Clerk

RESOLUTION 2012-1-1

**RESOLUTION OF INTENTION
TO APPROVE AN AMENDMENT TO CONTRACT
BETWEEN THE
BOARD OF ADMINISTRATION
CALIFORNIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM
AND THE
BOARD OF DIRECTORS
BORREGO WATER DISTRICT**

WHEREAS, the Public Employees' Retirement Law permits the participation of public agencies and their employees in the Public Employees' Retirement System by the execution of a contract, and sets forth the procedure by which said public agencies may elect to subject themselves and their employees to amendments to said Law; and

WHEREAS, one of the steps in the procedures to amend this contract is the adoption by the governing body of the public agency of a resolution giving notice of its intention to approve an amendment to said contract, which resolution shall contain a summary of the change proposed in said contract; and

WHEREAS, the following is a statement of the proposed change:

To provide Section 20475 (Different Level of Benefits).
Section 21353 (2% @ 60 Full formula) is applicable to local miscellaneous members entering membership for the first time in the miscellaneous classification after the effective date of this amendment to contract.

NOW, THEREFORE, BE IT RESOLVED that the governing body of the above agency does hereby give notice of intention to approve an amendment to the contract between said public agency and the Board of Administration of the Public Employees' Retirement System, a copy of said amendment being attached hereto, as an "Exhibit" and by this reference made a part hereof.

By: _____

Presiding Officer

Beth Hart

President of the Board of Directors

Title

January 25, 2012

Date adopted and approved

CALIFORNIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM
Actuarial and Employer Services Branch
Public Agency Contract Services
P.O. Box 942709
Sacramento, CA 94229-2709
(888) CalPERS (225-7377)

CERTIFICATION OF GOVERNING BODY'S ACTION

I hereby certify that the foregoing is a true and correct copy of a Resolution adopted by the
Board of Directors of the
(governing body)

Borrego Water District
(public agency)

on January 25, 2012.
(date)

Clerk/Secretary

Marshal Brecht

Secretary/Treasurer of the Board of Directors

Title

RESOLUTION NO. 2012-01-02

RESOLUTION AUTHORIZING EXECUTION OF A FUNDING AGREEMENT AND RELATED DOCUMENTS FOR FUNDING UNDER THE SAFE DRINKING WATER, WATER QUALITY AND SUPPLY, FLOOD CONTROL, RIVER AND COASTAL PROTECTION BOND ACT OF 2006 (PROPOSITION 84)

WHEREAS, the Borrego Water District (“District”) seeks to prepare an Integrated Regional Water Management Plan (“Plan”); and

WHEREAS, the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Proposition 84) provides grant funding for the preparation of such Plans; and

WHEREAS, the District desires to obtain a Proposition 84 grant from the State of California Department of Water Resources for the preparation of the Plan in an amount not to exceed One Million (\$1,000,000.00); and

WHEREAS, the State of California requires that the District’s Board of Directors adopt a resolution authorizing an officer of the District to prepare the necessary data, conduct investigations, file such application, and execute a grant agreement with the California Department of Water Resources.

WHEREAS, The District Board of Directors desires to authorize the General Manager of the Borrego Water District to prepare the necessary data, conduct investigation, file such application, and execute a grant agreement with California Department of Water Resources.

NOW, THEREFORE, the Board of Directors of the Borrego Water District does hereby resolve, determine and order as follows:

Section 1. That application be made to the California Department of Water Resources to obtain an Integrated Regional Water Management Planning Grant pursuant to the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006 (Public Resource Code Section 75001 *et seq.*), and to enter into an agreement to receive a grant for the preparation of the Plan.

Section 2. The District’s General Manager is hereby authorized and directed to prepare the necessary data, conduct investigations, file such application, and execute a grant agreement with the California Department of Water Resources.

Section 3. That the District’s General Manager be and hereby is authorized to approve claims for reimbursement under the Project.

ADOPTED, SIGNED AND APPROVED this 25th day of January 2012.

President of the Board of Directors
of Borrego Water District

ATTEST:

Secretary of the Board of Directors
of Borrego Water District

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

I, Marshal Brecht, Secretary of the Board of Directors of the Borrego Water District, do hereby certify that the foregoing Resolution 2012-01-02 was duly adopted by the Board of Directors of said District at an adjourned regular meeting held on the 25th day of January, and that it was so adopted by the following vote:

AYES: DIRECTORS:
NOES: DIRECTORS:
ABSENT: DIRECTORS:
ABSTAIN: DIRECTORS:

Secretary of the Board of Directors
of Borrego Water District

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

I, Marshal Brecht, Secretary of the Board of Directors of the Borrego Water District, do hereby certify that the above and foregoing is a full, true and correct copy of RESOLUTION NO. 2012-01-02, of said Board, and that the same has not been amended or repealed.

Dated: _____

Secretary of the Board of Directors
of Borrego Water District

Anza Borrego Desert Planning Region Integrated Regional Water Management Plan

Tuesday January 10, 2012
1:00 – 3:00 p.m.

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

Remote Access:

Webinar access - <https://www2.gotomeeting.com/join/699651074>
Conference line – call-in number 1-888-870-8306, passcode 9256274132

DRAFT NOTES

Action items are shown in italics

Attendees:

Jerry Rolwing, BWD
Beth Hart, BWD
John Peterson, Anza-
Borrego Foundation

Attending by Phone:

Lyle Brecht, BWD
Brian Moniz, DWR
Jennifer Wong, DWR
Tim Ross, DWR
Bob Pierotti, DWR
Dale Schafer, Center for
Collaborative Policy
Marty Leavitt, Resource
Conservation District of
Greater San Diego County
Will Micklin, Ewiiapaayp
Band of Kumeyaay Indians

Dennis Bostadt
Roselyn Prickett, RMC
Water and Environment
Tom West, RMC Water and
Environment
Ali Taghavi, RMC Water and
Environment
Crystal Mohr, RMC Water
and Environment

Agenda:

Welcome and Introductions

- The group made self introductions and Jerry Rolwing welcomed the group to the stakeholders meeting.
- Rosalyn Prickett noted that the agenda was revised, available during the meeting via webinar.

Review Outcomes of Last Meeting, December 13, 2011

- Jerry Rolwing provided an overview of the previous Anza Borrego Desert (ABD) stakeholders meeting, which took place on December 13, 2011. He noted that during this meeting, stakeholders reviewed and commented on the Draft Work

Plan for the ABD Planning Grant application, and were asked to submit comments by December 20, 2011.

- Tom West noted that received comments were incorporated into the Work Plan in track changes, and an edited version of the Work Plan was provided to stakeholders via email. Due to the competitive nature of the Round 2 Planning Grant applications, however, the Work Plan will need to be revised to provide further clarity. During this meeting, we will discuss proposed changes and request stakeholders to provide any additional comments or suggestions.
 - *Comment:* provide a date and version number so stakeholders can keep track of versions of the Work Plan.
 - *Comment:* double-check the numbers provided relating to geology and the age of rocks in the Region.
 - *Comment:* provide citations for all technical information.
 - *Comment:* information provided regarding the State Park should be fact-checked with the State Park.

DWR Report

- Jennifer Wong provided an overview of DWR updates. Ms. Wong noted that DWR will be holding several workshops on the Planning Grant applications. A Southern California workshop will be held on January 31, 2012 at California Towers in Riverside. The final Planning Grant applications are due via the Bond Management System on March 9, 2012.

Feasibility and Technical Support Assessment

- Dale Schafer and Ali Taghavi noted that their work that is being contracted with DWR to provide technical support to the Region is still being defined.
- Brian Moniz provided an overview of the proposed State of the Basin Program. He noted that DWR is moving forward with producing two reports: one will focus on the state of the Borrego Valley Groundwater Basin, and one will provide an overall view of the entire Region. The following is a summary of questions and answers relating to the State of the Basin Program:
 - *Question:* why is DWR choosing to move forward with producing two reports? Why not complete one report for the entire Region, and keep with the inclusive nature of IRWM planning?
 - *Answer:* DWR wants to produce the Borrego Valley-specific report by March 2012, and already has enough information to move forward with producing that document. The region-wide report will take more time to produce, and will therefore be done at a later date. DWR also wants to give proper attention to the Borrego Valley basin. DWR anticipates ultimately combining both documents into one report.
 - *Question:* is anything written down as far as a scope of work or the work process? How do we make sure that stakeholders are all on the same page?

- *Answer:* DWR will provide a text summary that can be used in the ABD Planning Grant application to describe the general approach by January 20, 2012.
- *Comment:* The documents will not be an end point, but rather will be designed to be used as tools and sets of facts that can be used for outreach and negotiation purposes.
- *Comment:* the process is important to ensure that all users own the problem and are in agreement with the process.
 - *Answer:* DWR intends to utilize CCP and RMC-Wrime to conduct outreach and other activities.

Status of Planning Grant Work Plan

- To increase the robustness of the Planning Grant application, the team will make several additions to the Work Plan. These specific changes have not yet been made, but will be discussed at a general level.
- Reduce Grant Request
 - The grant request will be reduced to increase the chance that it will be fully awarded. One way that this will be done is through consolidation of meetings.
- Clarify Funding Match
 - The funding match will be the USGS study, and the Work Plan and Budget will be edited to clearly demonstrate that this work is necessary to fortify and inform the IRWM Plan.
- Describe Current Governance Structure
 - The Work Plan will include a description of what has been done to-date to establish a governance structure, and will describe future anticipated work. Future work will include CCP's work, which will include formalizing the Region's governance structure through a charter or by other means.
 - *Question:* will the charter include a voting structure, including members and voting procedures?
 - *Answer:* yes. The charter will not just formalize decision-making procedures, but will also define operations and scheduling for meetings. The charter will also include a description of the stakeholder group and voting rules, and will have uniformity and consistency.
 - *Comment:* with regards to the Planning Grant Application; DWR reviewers need confidence that something is in place and there is a future structure. It would be ideal to have a formal document such as an MOU between RWMG agencies in place.
 - *RMC and CCP to forward example resolutions and MOUs to BWD.*
 - *Question:* is it necessary to have an MOU in place now?
 - *Answer:* It would be good to have a formal document that defines the RWMG agencies' commitment to the IRWM process, especially since they will ultimately need to approve the IRWM Plan. However, DWR will accept documentation of the governance process as long

as it clearly defines what has been done and what will be done towards establishing a legitimate governance structure.

- Incorporate Technical Updates
 - The Work Plan will be edited to ensure that all technical work that we are proposing will build upon work completed through the State of the Basin Program. The Work Plan will also discuss the urgency of getting the Region towards a managed basin.
- Reformat Scope of Work
 - Due to feedback from DWR from the last round of Planning Grant applications, it is recommended that all background information be moved to the front of the Work Plan so that the Work Plan itself (the tasks) will focus on the actual work that will be completed. This will mean that stakeholders will see a document that looks much different than it currently looks during the next round of review.
- Clarify Regional Demographics
 - Need to include demographic information into the Work Plan, particularly noting that the Region has a large amount of visitors to the Anza Borrego Desert State Park.
 - *Comment:* need to verify any statements made about the Park and its visitors with representatives from the State Park.
- Stakeholders were asked to provide any additional comments or suggestions. The following is a summary of that conversation:
 - *Comment:* The hydrograph in the Work Plan (Figure 3-7) that shows the Region's aquifers should be replaced with a more compelling graphic that shows groundwater declines.
 - *Jerry Rolwing to send RMC a copy of this graphic.*
 - *Comment:* Should we show that the rate of decline of the aquifer is increasing? Not only is groundwater decreasing, but at an increasing rate.
 - *Answer:* the USGS and the State of the Basin Program will help to clarify the rate of groundwater decline, and this number is not ready for inclusion in the Work Plan at this time.
 - *Comment:* Stakeholders will receive a compiled Planning Grant application one week prior to the next Stakeholder Committee meeting, which is scheduled for February 14, 2012.

Next Steps

- Work Plan Workgroup will convene on January 24, 2012 to provide input and discuss comments on the Work Plan.
- Next Stakeholders Committee meeting is scheduled for February 14, 2012 and stakeholders will receive draft Planning Grant documents by February 7, 2012.

Progress Report



Borrego Water District –IRWM Planning Grant –Round 2

Subject: Progress Report

Prepared for: Jerry Rolwing, General Manager, Borrego Water District

Prepared by: Tish Berge, Project Manager

Date: December 6, 2011

RMC Project No.: 0542-001.00

This progress report summarizes the work performed and project status from October 29, 2011 to November 25, 2011 for the IRWM Planning Grant – Round 2. The progress report outline is as follows:

- Work Performed
- Budget Status
- Schedule Status
- Other

1 Work Performed

The following tasks were completed during this reporting period:

- Task 1: Outreach and Coordination (Remaining scope has: 2 Stakeholder Workshops – December and January)
 - Conducted Stakeholder Workshop on 11/8/2011, including agenda, presentation, and meeting minutes prep
 - Conducted RWMG/Work Plan Workgroup Meeting on 11/2/2011, including agenda and draft outline
- Task 2: Prepare Planning Grant-Round 2 Proposal
 - Attend DWR Workshop on Planning Grant Proposal Round 2 and provide debrief
 - Continued coordination with CCP (Dale Schafer) and Wrieme/RMC (Ali Taghavi) with regard to DWR's facilitation and technical support of ABD IRWM
 - Incorporate Workgroup comments on draft Work Plan Outline
 - Prepare draft Work Plan
 - Prepare GIS maps and figures

Work planned for the next reporting period:

- Task 1: Meetings/Workshops

- Stakeholder Meeting – 12//13/2011
- Task 2: Prepare Planning Grant-Round 2 Proposal
 - Prepare final work plan/budget/schedule based on input from stakeholders in December
 - Prepare final info request for BWD with regard to MOU, certifications, and other documents necessary for submittal of planning grant proposal

2 Budget Status

The total budget for this project was amended to \$53,462. Please see the attached worksheet for detail.

3 Schedule Status

Work is progressing on schedule.

4 Other

Thank you for the amendment to cover the additional meetings resulting from the extended DWR timeline.

Application for Payment Invoice
 IRWM Planning Grant - Round 2
 Borrego Water District

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

BILLING SUMMARY
 From Date: 10/29/2011
 To Date: 11/25/2011

ATTENTION
 Jerry Rolwing, General Manager

FROM
 Tish Berge, Project Manager

Task No.	Description	BUDGETED AMOUNT	DUE THIS BILLING	AMOUNT PREVIOUSLY SPENT	AMOUNT BILLED TO DATE	FUNDS REMAINING	PERCENT EXPENDED
1	Planning Grant-Round 2 Proposal	\$ 53,462.00	\$ 10,805.70	\$ 20,568.04	\$ 31,373.74	\$ 22,088.26	59%
	Total	\$ 53,462.00	\$ 10,805.70	\$ 20,568.04	\$ 31,373.74	\$ 22,088.26	59%

Note: Contract amended from \$47,462 to \$53,462.



RMC Water and Environment
 2001 N. Main St., Suite 400
 Walnut Creek, CA 94596
 (925) 627-4100

December 06, 2011
 Project No: 0542-001.00
 Invoice No: 13552

Jerry Rowling
 806 Palm Canyon Drive
 P.O. Box 1870
 Borrego Springs, CA 92004

Project 0542-001.00 Borrego Water District - IRWM Planning Grant Application - Round 2
Professional Engineering Services from October 29, 2011 to November 25, 2011

Task	01	Meetings/Workshops		
Labor				
		Hours	Rate	Amount
Sr Project Manager II				
Berge, Tish		11.25	220.00	2,475.00
Project Manager II				
Prickett, Rosalyn		3.25	200.00	650.00
Project Planner I				
Mohr, Crystal		15.00	155.00	2,325.00
Assistant Administrator				
Ochoa, Sandra		.25	95.00	23.75
		Totals		5,473.75
		Total Labor		5,473.75
Reimbursables				
Reimbursable Meals				
11/8/2011	Berge, Tish		stakeholder mtg	25.64
	Total Reimbursables		1.1 times	25.64
				28.20
			Total this Task	\$5,501.95

Task	02	Prepare Planning Grant-Round 2 Proposal		
Labor				
		Hours	Rate	Amount
Sr Project Manager II				
Berge, Tish		6.50	220.00	1,430.00
Project Manager II				
Prickett, Rosalyn		4.00	200.00	800.00
Environmental Scientist II				
Flores, Dawn		1.25	165.00	206.25
Project Planner I				
Mohr, Crystal		18.50	155.00	2,867.50
		Totals		5,303.75
		Total Labor		5,303.75
			Total this Task	\$5,303.75

Billing Limits	Current Billing	Prior Billing	To-Date Billing
Total Billings	10,805.70	20,568.04	31,373.74
Contract Amount			47,462.00
Budget Remaining			16,088.26

Project	0542-001.00	Borrego - IRWM PIng Grant App-Rnd 2	Invoice	13552
Total this Invoice				\$10,805.70

Outstanding Invoices

Number	Date	Balance
13478	11/17/2011	7,192.75
Total		7,192.75

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BORREGO WATER DISTRICT

December 2011

WATER OPERATIONS REPORT

WELL	TYPE	FLOW RATE	STATUS	COMMENT
ID1-1	Irrigation	150	Standby	Backup well for Rams Hill Golf Course
ID1-2	Irrigation	150	Standby	Backup well for Rams Hill Golf Course
ID1-8	Production	350	In Use	
ID1-10	Production	300	In Use	
ID1-12	Production	950	In Use	
ID1-16	Production	950	In Use	
Wilcox	Production	150	In Use	Diesel backup well for ID-4
ID4-4	Production	350	In Use	
ID4-10	Production	80	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	Diesel engine drive exercised monthly

System Problems: SCADA radio problems

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: 68,925 (gallons per day)

Peak flow: 99,223 gpd Saturday December 31st

All restaurant grease traps were clean.

System Problems: None.

WATER PRODUCTION SUMMARY
December 2011

DATE	ID-1	ID-3	ID-4	ID-5	DISTRICT-WIDE TOTALS
Dec '10	103.41	11.68	130.03	10.98	256.10
Jan '11	39.57	8.20	73.97	5.16	126.90
Feb '11	74.16	9.36	109.79	8.68	201.99
Mar '11	58.56	7.87	93.55	8.57	168.55
Apr '11	109.04	11.86	111.39	16.08	248.37
May '11	107.04	13.94	137.00	21.15	279.13
Jun '11	70.10	14.25	123.58	17.21	225.14
Jul '11	70.51	15.94	136.64	17.81	240.90
Aug '11	56.10	16.67	165.82	22.17	260.76
Sep '11	39.01	15.88	131.35	14.81	201.05
Oct '11	34.11	13.61	143.26	20.58	211.56
Nov '11	30.48	11.67	130.27	11.60	184.02
Dec '11	14.63	11.22	83.50	3.12	112.47
12 Mo. TOTAL	703.31	150.47	1440.12	166.94	2460.84

Totals reflect individual improvement district usage. Interties from ID-3 and ID-5 have been subtracted from well pumpage totals and applied to respective ID's. All figures in Acre Feet of water pumped or recorded on intertie meters.

WATER LOSS SUMMARY (%)

DATE	ID-1	ID-3	ID-4	ID-5	DISTRICT-WIDE AVERAGE
Dec '11	3.09	-5.88	12.64	N/A	3.28
12 Mo. Average	2.42	0.91	10.83	N/A	4.72

BORREGO WATER DISTRICT
 Water Production / Use Records
 ID # 1
 Month of December 2011

----- Water Production (Acre Feet) -----								
Date	Well 1	Well 2	Well 8	Well 10	Well 12	Well 16	Total	LessID3&4
=====	=====	=====	=====	=====	=====	=====	=====	=====
DEC'10	0.00	0.00	0.00	21.85	33.05	60.19	115.09	103.47
JAN'11	0.93	1.18	0.00	21.04	22.62	2.00	47.77	39.61
FEB'11	0.00	0.00	0.00	14.73	39.51	29.28	83.52	74.20
MAR'11	0.00	0.00	0.16	10.67	26.97	28.63	66.43	58.59
APR'11	0.00	0.00	0.00	37.56	32.95	50.39	120.90	109.04
MAY'11	0.00	0.00	0.18	20.87	52.92	47.01	120.98	107.04
JUN'11	0.00	0.00	0.19	8.14	41.35	34.67	84.35	70.10
JUL'11	0.00	0.00	0.07	11.42	35.99	38.97	86.45	70.47
AUG'11	0.00	0.00	1.59	3.85	41.01	26.32	72.77	56.10
SEP'11	0.00	0.00	0.00	0.00	38.01	16.88	54.89	39.01
OCT'11	0.00	0.00	0.00	4.52	33.18	10.02	47.72	34.11
NOV'11	0.00	0.00	0.00	11.98	30.17	0.00	42.15	30.48
DEC'11	0.00	0.00	0.00	11.21	14.27	0.37	25.85	14.63
TOTALS	0.93	1.18	2.19	155.99	408.95	284.54	853.78	703.38

----- Water Use (Acre Feet) -----									
Date	Domestic	Irrigat'n	Constrt'n	Golf			Total	Water	
				Course	ID 3	ID 4		Loss	% Loss
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
DEC'10	11.79	14.14	0.00	76.70	11.62	0.00	114.25	0.84	0.73%
JAN'11	6.89	6.46	0.00	24.30	8.16	0.00	45.81	1.96	4.11%
FEB'11	8.99	12.35	0.00	51.33	9.32	0.00	81.99	1.53	1.82%
MAR'11	7.66	7.49	0.00	42.24	7.84	0.00	65.23	1.20	1.79%
APR'11	11.42	12.69	0.00	84.16	11.86	0.00	120.13	0.77	0.64%
MAY'11	12.25	15.56	0.00	78.08	13.94	0.00	119.83	1.15	0.95%
JUN'11	11.78	14.75	0.00	41.15	14.25	0.00	81.93	2.42	2.88%
JUL'11	14.71	16.18	0.00	39.19	15.98	0.00	86.06	0.39	0.46%
AUG'11	13.40	21.35	0.00	16.10	16.67	0.00	67.52	5.25	7.21%
SEP'11	12.93	23.54	0.00	0.00	15.88	0.00	52.35	2.54	4.61%
OCT'11	10.56	22.98	0.00	0.00	13.61	0.00	47.15	0.57	1.17%
NOV'11	10.61	17.75	0.00	0.00	11.67	0.00	40.03	2.12	5.04%
DEC'11	8.88	4.94	0.00	0.00	11.22	0.00	25.04	0.81	3.09%
TOTALS	130.08	176.04	0.00	376.55	150.40	0.00	833.07	20.71	2.42%

BORREGO WATER DISTRICT
 Water Production / Use Records
 ID # 3
 Month of December 2011

Date	La Casa del Zorro Total Acre Feet		Deep Well Trail / Others Acre Feet			Total Irrigat'n	Total Domestic	Total Acre Feet
	Irrigat'n	Domestic	Irrigat'n	Domestic	Total			
DEC'10	0.00	0.71	1.93	8.82	10.75	1.93	9.53	11.46
JAN'11	0.00	0.67	0.66	6.70	7.36	0.66	7.37	8.03
FEB'11	0.00	0.65	0.57	8.03	8.60	0.57	8.68	9.25
MAR'11	0.00	0.61	0.45	6.79	7.24	0.45	7.40	7.85
APR'11	0.00	0.69	0.66	10.40	11.06	0.66	11.09	11.75
MAY'11	0.00	0.72	1.29	11.96	13.25	1.29	12.68	13.97
JUN'11	0.00	0.68	1.66	11.66	13.32	1.66	12.34	14.00
JUL'11	0.00	0.65	1.60	13.63	15.23	1.60	14.28	15.88
AUG'11	0.00	0.69	2.45	13.31	15.76	2.45	14.00	16.45
SEP'11	0.00	0.69	1.44	13.48	14.92	1.44	14.17	15.61
OCT'11	0.00	0.72	1.35	11.36	12.71	1.35	12.08	13.43
NOV'11	0.00	0.67	1.09	9.17	10.26	1.09	9.84	10.93
DEC'11	0.00	0.68	0.69	10.51	11.20	0.69	11.19	11.88
TOTALS	0.00	8.12	13.91	127.00	140.91	13.91	135.12	149.03

Date	Water Produced Acre Feet	Water Delivered Acre Feet	Wtr Loss	% Loss
DEC'10	11.62	11.46	0.16	1.38%
JAN'11	8.16	8.03	0.13	1.59%
FEB'11	9.32	9.25	0.07	0.75%
MAR'11	7.84	7.85	- .01	- .13%
APR'11	11.86	11.75	0.11	0.93%
MAY'11	13.94	13.97	- .03	- .22%
JUN'11	14.25	14.00	0.25	1.75%
JUL'11	15.98	15.88	0.10	0.63%
AUG'11	16.67	16.45	0.22	1.32%
SEP'11	15.88	15.61	0.27	1.70%
OCT'11	13.61	13.43	0.18	1.32%
NOV'11	11.67	10.93	0.74	6.34%
DEC'11	11.22	11.88	- .66	-5.88%
TOTALS	150.40	149.03	1.37	0.91%

BORREGO WATER DISTRICT
Water Production / Use Records

ID # 4

Month of December 2011

----- Water Production (Acre Feet) -----											
Date	Well 2	Well 3	Well 4	Well 5	Well 10	Well 11	Well 18	Wilcox	Well 85	Total	Less IDS
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
DEC'10	0.00	0.00	63.71	13.91	23.03	29.06	4.59	0.06	0.00	134.36	123.38
JAN'11	0.00	0.00	4.11	5.74	10.47	56.25	2.56	0.00	0.00	79.13	73.97
FEB'11	0.00	0.00	59.61	13.52	12.22	25.75	7.37	0.00	0.00	118.47	109.79
MAR'11	0.00	0.00	52.95	12.56	9.76	23.31	3.54	0.00	0.00	102.12	93.55
APR'11	0.00	0.00	55.03	17.90	10.56	39.41	4.44	0.13	0.00	127.47	111.39
MAY'11	0.00	0.00	61.63	26.75	12.22	49.97	7.46	0.12	0.00	158.15	137.00
JUN'11	0.00	0.00	52.61	23.50	10.02	49.34	5.10	0.22	0.00	140.79	123.58
JUL'11	0.00	0.00	44.98	23.97	10.17	69.69	5.05	0.59	0.00	154.45	136.64
AUG'11	0.00	0.00	57.82	31.32	11.85	79.87	6.34	0.79	0.00	187.99	165.82
SEP'11	0.00	0.00	50.27	23.27	9.38	58.06	4.92	0.26	0.00	146.16	131.35
OCT'11	0.00	0.00	55.29	25.88	10.53	67.11	5.03	0.00	0.00	163.84	143.26
NOV'11	0.00	0.00	40.36	16.18	11.47	69.54	4.30	0.02	0.00	141.87	130.27
DEC'11	0.00	0.00	12.46	5.25	9.83	56.02	3.06	0.00	0.00	86.62	83.50
TOTALS	0.00	0.00	547.12	225.84	128.48	644.32	59.17	2.13	0.00	1607.06	1440.12
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====

Date	Water Produced Acre Feet	Water Use Acre Feet	Wtr Loss	% Loss	ID 5 Acre Feet
=====	=====	=====	=====	=====	=====
DEC'10	134.36	105.42	28.94	21.54%	10.98
JAN'11	79.13	78.23	0.90	1.14%	5.16
FEB'11	118.47	97.28	21.19	17.89%	8.68
MAR'11	102.12	87.19	14.93	14.62%	8.57
APR'11	127.47	117.51	9.96	7.81%	16.08
MAY'11	158.15	142.96	15.19	9.60%	21.15
JUN'11	140.79	127.47	13.32	9.46%	17.21
JUL'11	154.45	136.19	18.26	11.82%	17.81
AUG'11	187.99	169.17	18.82	10.01%	22.17
SEP'11	146.16	132.34	13.82	9.46%	14.81
OCT'11	163.84	147.41	16.43	10.03%	20.58
NOV'11	141.87	121.56	20.31	14.32%	11.60
DEC'11	86.62	75.67	10.95	12.64%	3.12
TOTALS	1607.06	1432.98	174.08	10.83%	166.94
=====	=====	=====	=====	=====	=====

BORREGO WATER DISTRICT NEW METER INSTALLATION

EXISTING ACCOUNTS

SA-1	SA-3	SA-4	SA-5	TOTAL
345	135	1545	106	2131

New meter installation since July 1, 2011

	SA-1	SA-3	SA-4	SA-5	TOTAL
JULY	0	0	0	0	0
AUGUST	0	0	0	0	0
SEPTEMBER	0	0	0	0	0
OCTOBER	0	0	0	1	1
NOVEMBER	0	0	0	0	0
DECEMBER	0	0	0	0	0
JANUARY					
FEBRUARY					
MARCH					
APRIL					
MAY					
JUNE					
Y-T-D TOTAL					1

- 9 New Meter Installations 2010/11
- 7 New Meter Installations 2009/10
- 5 New Meter Installations 2008/9
- 22 New Meter Installations 2007/8
- 61 New Meter Installations 2006/07
- 110 New Meter Installations 2005/06
- 90 New Meter Installations 2004/05

Note* 4 meters removed at Owners request
ID #4

BORREGO WATER DISTRICT METER INSTALLATION HISTORY

SA# 4		
<u>YEAR</u>	<u>NEW METERS</u>	<u>TOTAL METERS</u>
<u>2011/12</u>	<u>0</u>	<u>1545</u>
		4 meters removed per owner
2010/11	9	1549
2009/10	7	1540
	3 meters removed/1 per owner 2 unpaid	
2008/9	3	1536
2007/8	10	1533
2006/7	39	1523
2005/6	96	1484
2004/5	79	1388
2003/4	58	1308
2002/3	32	1250
2001/2	23	1218

SA # 3		
<u>YEAR</u>	<u>NEW METERS</u>	<u>TOTAL METERS</u>
<u>2011/12</u>	<u>0</u>	<u>135</u>
2010/11	0	135
2009/10	0	135
2008/9	0	133
2007/8	0	133
2006/7	4	133
2005/6	11	129
2004/5	6	118
	(29) METERS REMOVED FROM LA CASA	
2003/4	7	141
2002/3	3	134
2001/2	0	131

SA # 1		
<u>YEAR</u>	<u>NEW METERS</u>	<u>TOTAL METERS</u>
<u>2011/12</u>	<u>0</u>	<u>345</u>
2010/11	0	345
2009/10	0	345
2008/9	1	345
2007/8	12	344
2006/7	18	332
2005/6	3	314
2004/5	5	311
2003/4	3	306
2002/3	6	303
2001/2	1	297

SA# 5		
<u>YEAR</u>	<u>NEW METERS</u>	<u>TOTAL METERS</u>
<u>2011/12</u>	<u>1</u>	<u>106</u>
2010/11		105

TOTAL SA 1, 3, 4, and 5
TOTAL METERS IN GROUND **2131**

updated 12/31/11

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DEPARTMENT OF WATER RESOURCES

1416 NINTH STREET, P.O. BOX 942836
SACRAMENTO, CA 94236-0001
(916) 653-5791



December 29, 2011

Mr. Jerry Rolwing, General Manager
Borrego Water District
806 Palm Canyon Drive
Post Office Box 1870
Borrego Springs, California 92004

**Monitoring Entity Designation for the Borrego Water District under
the California Statewide Groundwater Elevation Monitoring Program**

Dear Mr. Rolwing:

Thank you for volunteering to be a Monitoring Entity for the California Statewide Groundwater Elevation Monitoring (CASGEM) program. On December 20, 2010, the Department of Water Resources (DWR) received notification that the Borrego Water District intended to assume responsibility for monitoring and reporting local groundwater elevations for the CASGEM program. Based on review and verification of the information that you submitted to DWR via the CASGEM Online System, Borrego Water District is designated as the Monitoring Entity for the following groundwater basin portion:

- Borrego Valley basin (7-24) Borrego Water District Boundary portion

You should begin monitoring the wells you have included in the CASGEM program by fall 2011. The CASGEM Online System is ready to accept submittal of your groundwater elevation data. *The Water Code* requires that the first set of groundwater elevations be reported on or before January 1, 2012.

Additional information is available on the CASGEM program website at <http://www.water.ca.gov/groundwater/casgem>.

If you have any questions about the CASGEM program, please contact Timothy M. Ross in DWR's Southern Region at 770 Fairmont Avenue, Suite 102, Glendale, California 91203, or by phone (818) 500-1645, Ext. 278, or e-mail tross@water.ca.gov.

Thank you for your participation in the CASGEM program.

Sincerely,

A handwritten signature in blue ink that reads "Paula J. Landis".

Paula J. Landis, Chief
Division of Integrated Regional Water Management

cc: Timothy M. Ross, Southern Region Office
Brett Wyckoff, Bonderson Building, Room 213A

DRAFT

\$9,530,000
COMMUNITY FACILITIES DISTRICT NO. 2007-1 OF THE
BORREGO WATER DISTRICT (MONTESORO)
SERIES 2007 SPECIAL TAX BONDS

2011
ANNUAL REPORT

This continuing disclosure Annual Report has been prepared to satisfy the obligations of Community Facilities District No. 2007-1 of the Borrego Water District (the "District"), as provided in the Continuing Disclosure Agreement dated June 1, 2008 (the "Continuing Disclosure Agreement"), by and between the District and U.S. Bank National Association (the "Trustee"), and David Taussig & Associates, Inc. as dissemination agent, in connection with the sale and issuance of the above-captioned bonds. As provided in Section 3 of the Continuing Disclosure Agreement, a copy of this Annual Report is being forwarded to the Central Post Office listed in Exhibit A, with a copy to the Participating Underwriter. All capitalized terms used herein shall have the meanings set forth in the Continuing Disclosure Agreement.

The following information is being provided as required under Section 4 of the Continuing Disclosure Agreement:

- (a) The Audited Financial Statements of the Borrego Water District for Fiscal Year ended June 30, 2011.

To be submitted separately pursuant to Section 3(a) of the Disclosure Agreement.

- (b) Financial and Operating Data:

- i. The principal amount of Bonds outstanding as of the August 2 preceding the filing of the Annual Report.

The principal amount of Bonds outstanding as of August 2, 2011 was \$9,320,000.

Due to the high level of property tax delinquencies in CFD No. 2007-1, the District was not able to make the principal payment on August 1, 2011.

- ii. The balance in each fund under the Indenture as of the August 2 preceding the filing of the Annual Report.

-See Table 1 on following page.

Table 1: Account Balances

Account Name	Balance as of 8/2/11
Special Tax Fund	\$125,314
Interest Account	\$0
Principal Account	\$0
Redemption Account	\$0
Reserve Account	\$0 [1]
Administrative Expense Account	\$114,954
Surplus Fund	\$0
Cost of Issuance Account	\$0
Rebate Fund	\$0
Alternative Penalty Account	\$0
Escrow Fund	\$0

[1] The Reserve Requirement is equal to \$759,812.50. In order to pay debt service on the Bonds, CFD No. 2007-1 was required to draw on the Reserve Account in the amounts of \$216,412, \$483,988, and \$59,415 on February 1, 2010, August 20, 2010, and February 1, 2011 respectively.

- iii. The assessed valuation of the Taxable Property within the Community Facilities District.

Fiscal Year 2011-12 Assessed Value [1]
\$32,619,148

[1] Assessed value data provided by the County of San Diego Assessor as of January 1, 2011.

- iv. Any changes to the Rate and Method of Apportionment of the Special Tax approved or submitted to the qualified electors for approval prior to the filing of the Annual Report.

There have been no changes made to the Rate and Method of Apportionment included in the Official Statement for the Bonds.

- v. A table setting forth the annual Special Tax delinquency rate within the Community Facilities District at June 30 for each Fiscal Year on which a delinquency exists, listing for each Fiscal Year the total Special Tax levy, the amount delinquent and the percent delinquent.

Fiscal Year	Special Tax Levy	Amount Delinquent as of 6/30 of FY Levied	Percentage Delinquent as of 6/30 of FY Levied	Amount Delinquent as of 11/1/11	Percentage Delinquent as of 11/1/11
2007-08	\$659,728	\$0	0.00%	\$0	0.00%
2008-09	\$557,975	\$787	0.14%	\$0	0.00%
2009-10	\$683,809	\$593,698	86.82%	\$478,286	69.94%
2010-11	\$1,516,299	\$1,291,172	85.15%	\$1,291,172	85.15%

- vi. The status of any foreclosure actions being pursued by the Issuer with respect to delinquent Special Taxes.

During 2010 and 2011, the District's bond counsel, Stradling Yocca Carlson & Rauth, initiated judicial foreclosure proceedings on behalf of the District against all property owners that were delinquent in paying their Fiscal Year 2010-2011 and prior year taxes.

Of the original 291 parcels subject to foreclosure proceedings in Fiscal Year 2009-2010, 135 parcels have paid in full as of November 29, 2011.

As to the remaining parcels delinquent for Fiscal Year 2009-2010, SYCR obtained the following two judgments:

Case #1) BWD v. First American (Case 37-2010-00053928-CL-OR-NC) -

A Writ of Sale has been issued and sent to the San Diego County Sheriff for processing and scheduling of a sale date. This judgment includes 111 parcels with delinquent special taxes of \$217,794 for Fiscal Year 2009-2010.

Case #2) BWD v. Borrego Investors (Case 37-2010-00054709-CL-OR-NC) -

A Writ of Sale has been issued and sent to the San Diego County Sheriff for processing and scheduling of a sale date. This judgment includes 45 delinquent parcels with delinquent special taxes of \$260,493 for Fiscal Year 2009-2010.

There are 184 parcels owned by four different owners with delinquent special taxes totaling \$1,291,172 for Fiscal Year 2010-2011. Of this total, 111 parcels included in Case #1 and 44 parcels included in Case #2 above are delinquent in the amounts of \$241,068 and \$172,415, respectively, for Fiscal

Year 2010-2011. SYCR is currently in the process of filing new complaints for the 155 aforementioned parcels as well as the remaining 29 parcels which are delinquent in the amount of \$877,689 for Fiscal Year 2010-2011. SYCR has recorded the notice of intent to remove the Fiscal Year 2010-2011 special taxes from the County tax roll. David Taussig & Associates, Inc. has confirmed with the County that such delinquent special taxes have been removed from the tax roll.

- vii. The number of parcels which are included in a Final Map that was recorded prior to January 1 preceding the Fiscal Year in which the Annual Report is being filed, provided that such information need not be included for any year in which a property owner is required to supply it pursuant to an undertaking by the property owner to supply financial and operating data and provided further that this information need not be included for any period subsequent to the date on which building permits have been issued for all of the residences expected to be constructed on such property (as shown in the Official Statement or as otherwise determined by the Issuer).

There were 343 residential parcels which were included in a Residential Final Map prior to January 1, 2011.

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EXHIBIT A

DISTRIBUTION LIST

The following entity constitutes the National Repository in accordance with revised SEC Rule 15c2-12.

Municipal Securities Rulemaking Board
Electronic Municipal Market Access
<http://emma.msrb.org>

PARTICIPATING UNDERWRITER

Sutter Securities Incorporated
555 California Street, Suite 3330
San Francisco, CA 94104
Phone: (415) 352-6355
Fax: (415) 352-6304