DESERT WATER AGENCY APRIL 19, 2016



BOARD OF DIRECTORS REGULAR MEETING AGENDA

REGULAR MEETING 8:00 A.M. OPERATIONS CENTER - 1200 SOUTH GENE AUTRY TRAIL - PALM SPRINGS - CALIFORNIA

About Desert Water Agency:

Desert Water Agency operates independently of any other local government. Its autonomous elected board members are directly accountable to the people they serve. The Agency is one of the desert's two State Water Contractors and provides water and resource management, including recycling, for a 325-square-mile area of Western Riverside County, encompassing parts of Cathedral City, Desert Hot Springs, outlying Riverside County and Palm Springs.

1. PLEDGE OF ALLEGIANCE

2. APPROVAL OF MINUTES – April 5, 2016

CIOFFI

3. GENERAL MANAGER'S REPORT

KRAUSE

4. **COMMITTEE REPORTS** – A. Conservation & Public Affairs – April 8, 2016

CIOFFI

B. Executive - April 12, 2016

CIOFFI

5. PUBLIC INPUT:

Members of the public may comment on any item not listed on the agenda, but within the jurisdiction of the Agency. In addition, members of the public may speak on any item listed on the agenda as that item comes up for consideration. Speakers are requested to keep their comments to no more than three (3) minutes. As provided in the Brown Act, the Board is prohibited from acting on items not listed on the agenda.

SECRETARY-TREASURER'S REPORT - March 2016

BLOOMER

7. ITEM FOR ACTION

A. Water Use Violation - Civil Penalty Hearing(s)

KRAUSE

8. ITEMS FOR DISCUSSION

A. Groundwater Replenishment Assessment 2016/2017 Draft Engineer's Reports

KRAUSE

B. Upcoming Outreach and Events

METZGER

C. March Water Production Comparison

KRAUSE

D. Directors Report on NWRA Conference

BLOOMER, EWING

9. DIRECTORS COMMENTS AND REQUESTS

10. CLOSED SESSION

A. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

Pursuant to Government Code Section 54956.9 (d) (1)

Name of Case: Aqua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al

B. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

Pursuant to Government Code Section 54956.9 (d) (1)

Name of Case: Agua Caliente Band of Cahuilla Indians vs. County of Riverside, et al

C. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

Pursuant to Government Code Section 54956.9 (d) (1)

Name of Case: Desert Water Agency vs. U.S. Department of Interior

D. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

Pursuant to Government Code Section 54956.9 (d) (1)

Name of Case: Mission Springs Water District vs. Desert Water Agency

DWA Board Agenda April 19, 2016 Page 2

E. CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Pursuant to Government Code Section 54956.8

Property: 1.17 acre lot North of the Northeast corner of Sunrise Way and Mesquite Avenue,

APN No. 502-560-038

Agency Negotiators: Mark S. Krause, General Manager and Steven L. Johnson, Asst. General Manager

Negotiating Parties: Chris Thomsen, New Mesquite HOA Under Negotiation: Price and terms of possible acquisition

11. RECONVENE INTO OPEN SESSION - REPORT FROM CLOSED SESSION

12. ADJOURN

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting is asked to contact Desert Water Agency's Executive Secretary, at (760) 323-4971, at least 48 working hours prior to the meeting to enable the Agency to make reasonable arrangements. Copies of records provided to Board members which relate to any agenda item to be discussed in open session may be obtained from the Agency at the address indicated on the agenda.

MINUTES OF THE REGULAR MEETING OF THE DESERT WATER AGENCY BOARD OF DIRECTORS

April 5, 2016

DWA Board:	James Cioffi, President Joseph K. Stuart, Vice President Kristin Bloomer, Secretary-Treasurer Patricia G. Oygar, Director Craig A. Ewing, Director)	Attendance
DWA Staff:	Mark S. Krause, General Manager Steve Johnson, Asst. General Manager Martin S. Krieger, Finance Director Sylvia Baca, Asst. Secretary of the Board Ashley Metzger, Outreach/Conserv. Manager Irene Gaudinez, Human Resources Manager)	
Consultant:	Michael T. Riddell, Best Best & Krieger)	
Public:	David Freedman, PS Sustainability Comm. Kris Smith, Park Imperial Comm. Assoc. Enieda Reboucas, Palm Springs resident Mike Keane, Palm Springs resident Randy Duncan, MSWD Board Member)	
	lent Cioffi opened the meeting at 8:00 a.m. and asked in the Pledge of Allegiance.	Pledge of Allegiance
17438. President Regular Board meet	dent Cioffi called for approval of the March 15, 2016 ting minutes.	Approval of 03/15/16 Regular Board Mtg. Minutes
	tor Oygar moved for approval. After a second by minutes were approved as written.	ý
	lent Cioffi called upon General Manager Krause to n Agency operations.	General Manager's Report

Mr. Krause stated DWR has increased the DWA's 2016 SWP $_{\mathrm{SWP}}$

water allocation from 30% to 45%. The increase is consistent with the Increase

current and projected hydrological conditions. The new allocation will

Allocation

result in 25,086 acre-feet for DWA and 62,258 acre-feet for CVWD for a combined total of 87,346. Table A deliveries to the valley will most likely not occur in 2016 unless the allocation is increased above 60%.

General Manager's Report (Cont.) SWP Allocation Increase

Mr. Krause stated on March 17 at approximately 11:15 p.m., stand-by responded to a hit fire hydrant at Sunrise Way and Arenas Rd. The hydrant was damaged and had to be replaced. The water ran through a fully open six inch opening for approximately 20 minutes. A police report was made and an Agency damage report was filled out.

Fire Hydrant Damage-Sunrise/Arenas

Mr. Krause reported on March 18 at approximately 1:50 p.m., staff responded to a hit fire hydrant on the North West corner of Camino Centro and Vereda Del Sur. This was a hit and run. Staff was able to replace the bolts and gasket and put the hydrant back into service. A police report was filed.

Fire Hydrant Damage – Camino Centro/Vereda Del Sur

Continuing with fire hydrant damages, Mr. Krause stated on March 30 at approximately 1:40 p.m., staff responded to a hit fire hydrant at 67555 East Palm Canyon Drive; this also was a hit and run. The hydrant had to be replaced and is back in service. A police report was filed.

Fire Hydrant Damage – East Palm Canyon

Mr. Krause noted several meetings and activities he participated in during the past several weeks.

General Manager's Meetings & Activities

Concluding his report, Mr. Krause noted follow up items from the last Board meeting; 1) DWA holds Renewable Energy Credits (REC), and 2) Explanation of the significant increase in recycled water facility expenses for February.

Follow Up Items – 1) Renewal Energy Credits 2) Recycled Water Facility Expenses for February 2016

In response to President Cioffi, Mr. Krause replied that staff would look into the status of the damaged hydrant in the 700 block of Tahquitz Canyon.

Hydrant Status – 700 Block Tahquitz Canyon

17440. President Cioffi noted the minutes for the March 30, 2016 Executive Committee were provided in the Board's packet.

Committee Reports
Executive 03/30/16

17441. President Cioffi opened the meeting for public input.

Public Input

Randy Duncan, MSWD Board Member stated he has attended the last few meetings and wanted to introduce himself to the Board and staff.

Randy Duncan – MSWD Board Member

There being no one else from the public wishing to address the Board, President Cioffi closed the public comment period.

17442. President Cioffi called upon General Manager Krause to present the civil penalty hearing for water use violations.

Item for Action: Water Use Violation – Civil Penalty Hearings Mr. Krause noted there have been more than 80 violations issued and that recipients have 7 days to request a hearing in writing. Staff has received 4 requests, which are being heard today. He stated the first appellant is Park Imperial Community Association. He noted the violations:

1) Irrigating between the restricted hours of 7:00 a.m. and 7:00 p.m., and 2) Runoff from irrigation onto hardscape. The fine amount is \$100 and the reason for appeal is extenuating circumstances.

Action Items: (Cont.)
Civil Penalty Hearings

Park Imperial Community Association

Kris Smith, representing Park Imperial Community Association presented a letter from its landscape company explaining the recent irrigation schedule. They irrigated after mowing to check for sprinkler head leaks. The other irrigation was for recent fire ant treatment by CVMVCD, which does not allow for watering for at least 3 days. She stated that she was not aware they can request an exception from the schedule. They also noted that they watered because they thought it needed it. Ms. Smith stated as an Association Board Member, she is pro-active in regards to water conservation and that she was not aware of this schedule.

Kris Smith - Park Imperial Community Association

Vice President Stuart stated that the landscape company should be responsible for any irrigation issues and should compensate the association for any fines they face.

Director Ewing noted that the biggest concern is with the runoff at the location.

President Cioffi concurred with Director Ewing. He then stated due to the runoff issue, he would support the fine and deny the appeal.

In response to Director Ewing, Agency Counsel Riddell stated that the Board would be deciding on: 1) Whether or not a violation occurred, and 2) Penalty level.

Director Ewing made a motion to uphold the violation, with a \$50 penalty. Director Oygar seconded the motion.

Vice President Stuart expressed support of keeping the \$100 penalty.

After Director Ewing's motion to uphold the violation, with a \$50 penalty and Director Oygar's second, the motion passed by a 3-2 vote (President Cioffi, Vice President Stuart dissenting).

Uphold Violation

Responding to Director Ewing, Mrs. Metzger said that she has not provided a conservation presentation to this HOA.

In response to Director Ewing, Ms. Smith stated that a water audit was conducted in 2014.

Responding to Vice President Stuart, Mrs. Metzger stated that informational flyers can be provided in Spanish for the landscapers.

Action Items: (Cont.) Civil Penalty Hearings

Mr. Krause presented information on appellant, Moya Y. Ervin. He noted the violations: 1) Irrigation on a restricted water day between the restricted hours of 7:00 a.m. and 7:00 p.m., and 2) Runoff from irrigation onto hardscape. The fine amount is \$50 and the reason for appeal is she is unhappy with the fine and that Bob (DWA employee) said everything looked fine. Mr. Krause noted that Ms. Ervin has already paid the fine and is not present today.

Moya Y. Ervin

Director Ewing made a motion to uphold the violation and Uphold Violation deny the appeal. After a second by Vice President Stuart, the motion passed unanimously.

Mr. Krause presented information on appellant, Enieda Enieda Reboucas Reboucas. He noted the violation: 1) Irrigation between restricted hours of 7:00 a.m. and 7:00 p.m. The fine amount is \$50 and the reason for appeal is unfairly fined because she did not know about the restrictions.

Ms. Reboucas stated she never received information about the current restrictions. She noted that she lives across from a school and vandalism with her mailbox and sprinklers have occurred. This may be why she has not received information on the restrictions. She indicated that her son has now fixed the sprinklers.

Vice President Stuart expressed concern with the water runoff at the property.

Director Ewing concurred with the runoff issue and stated that the Agency has made extensive efforts in publicizing the current water restrictions.

President Cioffi made a motion to uphold the violation and Uphold Violation deny the appeal. After a second by Vice President Stuart, the motion passed unanimously.

Mr. Krause presented information on appellant, Mike Keane. Mike Keane He noted the violation: 1) Irrigation observed on a restricted day between the restricted hours of 7:00 a.m. and 7:00 p.m., and 2) Runoff from irrigation onto hardscape. The fine amount is \$50 and there was no reason given for his appeal. Mr. Krause noted that the restricted hour's violation should be removed from this violation, since the photo did not show the current watering time.

Mr. Keane stated that he lives in a very windy area and that is the reason for runoff. He indicated that he did water before 7:00 a.m. on a restricted day. There is only so much that can be done to avoid the water restrictions, due to the windy area. He stated he does not have a smart Action Items: controller, but has tried different sprinkler heads.

(Cont.) Civil Penalty Hearings

Vice President Stuart stated he also had wind issues when watering his lawn, but eventually converted to desert landscape.

Mr. Keane asked for suggestions so he would not be fined for runoff onto hardscape every time he waters.

Director Ewing made a motion to uphold the violation, deny the appeal, recommend installing a smart controller, and allow Mr. Keane 60 days to submit receipts for low spray/stream sprinkler heads, in order for his fine to be refunded up to \$50. Director Oygar seconded the motion, which passed unanimously.

Uphold Violation -Grant 60 days to provide receipts for low spray sprinkler heads

17443. President Cioffi asked Assistant General Manager Johnson to present staff's request for authorization to reallocate 2015/2016 main oversizing budget.

Request Authorization to Reallocate 2015/2016 Main Oversizing Budget

Mr. Johnson stated on February 22, 2016, the City of Palm Springs notified the Agency of a storm drain project within Hermosa Drive that is scheduled to start construction in July and will require the relocation of three water mains. The estimated costs for Agency crews to relocate the 3 mains is \$100,000. Currently there is not an allocation of funds in the budget for this work. The 2015/2016 budget includes Work Order 15-699 for main oversizing participation, with a budget amount of \$100,000. Staff does not anticipate participating in a main oversizing project by June 2016, therefore, is requesting authorization to reallocate this budget to cover costs associated with the main relocation work to facilitate the installation of the City's proposed storm drain.

President Cioffi noted that Agency staff and City staff will be working together to discuss future projects prior to budget meetings, so there will not be a need for reallocating.

Director Ewing made a motion to approve staff's request to reallocate the 2015/2016 main oversizing budget. After a second by Vice President Stuart, the motion passed unanimously.

17444. President Cioffi asked Assistant General Manager Johnson to present staff's request for authorization to call for bids for the construction of the zone 1240 booster plant (Desert Palisade).

Request Authorization to Call for Bids (Constructing Zone 1240 Booster Plant-Desert Palisade)

Mr. Johnson stated the 2015/2016 Capital Improvement Budget includes Work Order 15-150-B for the installation of Zone 1240 Booster Plant, which is located inside the Desert Palisade tract. This plant will provide service to 54 lots of the 110 lots within the upper zone. The current budget amount for this work order is \$950,000 to include engineering, construction, inspection and overhead costs. To date, \$61,800 has been spent on engineering design.

Action Items: (Cont.)

Call for Bids – Zone 1240 Booster Plant (Desert Palisade)

Continuing with his report, Mr. Johnson noted that the original engineer's construction cost estimate was \$800,000. Recently, similar plants designed by Krieger & Stewart, Inc. (K&S) for other water districts have received bids at higher costs; therefore, staff asked K&S to evaluate the estimate based on these bid amounts. After reviewing the figures, K&S's construction cost estimate is \$1,130,000. Staff anticipates the budget will need to be augmented for \$500,000 as part of the 2016/2017 budget. Upon receiving bids, staff will re-evaluate the augmentation amount. With authorization granted today, the bid opening will be held on May 10. Once the bid is received, staff will determine if an augmentation is needed and will notify the Board at the May 17 meeting. The award of contract is also scheduled for said meeting. If awarded, completion of work is scheduled for January 2017. Staff requests authorization to advertise for bids for constructing the Zone 1240 Booster Plant.

In response to Director Oygar, Mr. Johnson replied there has been an increase for building and electrical costs.

Director Oygar made a motion to approve staff's requests to advertise for bids for constructing the Zone 1240 Booster Plant. After a second by Director Ewing, the motion passed unanimously.

17445. President Cioffi asked Finance Director Krieger to present staff's request for approval to begin the process of advanced refunding 2007 certificates of participation.

Request Approval to Begin Process of Advanced Refunding 2007 COP

Mr. Krieger stated staff has reached out to Hilltop Securities to explore the feasibility of Advanced Refunding (refinancing) our 2007 certificate of participation issue (COP). He noted with the bond market interest rates at historical lows, this is an opportune time to refinance the Agency's certificates. The certificates were issued for a 30 year term at a cost of \$26,860,000. There is approximately 21 years remaining in the amount of \$21,420,000. The purpose for refinancing is to reduce the Agency's debt service obligations.

Continuing his report, Mr. Krieger stated if the Agency is able to refinance the certificates; it will result in savings of approximately \$240,000 per year and cumulatively in excess of \$5,000,000 over the remaining life of the certificates. Staff requests board approval to begin the process of advanced refunding of the Agency's 2007 certificates of participation. When the process is finalized, staff will present the final summary for Board approval.

Vice President Stuart made a motion to approve staff's request. Director Oygar seconded the motion, which carried unanimously.

17446. President Cioffi called upon General Manager Krause to present staff's request for adoption of Resolution No. 1129 supporting the nomination of Kristin Bloomer for LAFCO representative.

Action Items: (Cont.)

Request Adoption of Resolution No. 1129

Mr. Krause stated the Riverside Local Agency Formation Commission (LAFCO) has announced the nomination period for the appointment process of a regular member and an alternate member of the Riverside LAFCO. He noted the nomination period is from March 29 through April 29. There will be two positions to be voted on, one position will be for the Regular Special District Member from the eastern portion of the County and the second position will be for an Alternate Special District Member from any district within Riverside County. Staff recommends the Board adopt Resolution No. 1129 in support of Kristin Bloomer's nomination for the position of Regular Special District Member.

In response to Director Ewing, Assistant Secretary Baca stated the election will be conducted by mail sometime in May.

Director Oygar moved to approve staff's recommendation for adoption of Resolution No. 1129. After a second by Vice President Stuart, the motion carried unanimously.

17447. President Cioffi asked Agency Counsel Riddell to provide a report on the March 16, 2016 meeting of the Board of Directors of the State Water Project Contractors Authority (SWPCA) and March 17, 2016 meeting of the Board of Directors of the State Water Contractors, Inc. (SWC).

Items for Discussion: State Water Project Contractors Authority Meeting - 03/16/16 & State Water Contractors Meeting - 03/17/16

Mr. Riddell provided a report on the following items: 1) SWPCA Board meeting, 2) Stockton Ship Channel Aeration Facilities, 3) Expansion of Cal-ISO, 4) Economic Analysis of California Water Fix, 5) Bio-Acoustic Barriers in Georgiana Slough, and 6) State Water Supply.

President Cioffi noted that Board packets included media and public information reports for March 2016.

Public Information – March 2016

Director Ewing, Vice President Stuart and Secretary-17449. Treasurer Bloomer noted their attendance at the OnePS picnic this past weekend.

Directors Comments/Requests OnePS Picnic Attendance

17450. At 9:37 a.m., President Cioffi convened into Closed Session for the purpose of Conference with Legal Counsel, (A) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al; (B) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), ACBCI vs. County of Riverside, et al; (C) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Desert Water Agency vs. U.S. Department of Interior; (D) Existing Litigation, pursuant to Government

Closed Session:

A. Existing Litigation – ACBCI vs. CVWD, et al B. Existing Litigation -ACBCI vs. Riverside County C. Existing Litigation – DWA vs. U.S. Dept. of Interior

Code Section 54956.9 (d) (1), Mission Springs Water District vs. Desert Water Agency; and (E) Real Property Negotiators, pursuant to Government Code Section 54956.8, Property-APN 502-560-038, Agency Negotiators: Mark S. Krause, General Manager and Steven L. Johnson, Assistant General Manager, Negotiating Parties: Chris Thomsen, New Mesquite HOA, Under Negotiation: Price and terms of possible acquisition.

Closed Session: (Cont.) D. Existing Litigation – MSWD vs. DWA E. Real Property Negotiators

17451. At 11:15 a.m., President Cioffi reconvened the meeting into open session and announced there was no reportable action.

Reconvene – No Reportable Action

17452. President Cioffi adjourned the meeting in memory of John Sanborn at 11:16 a.m.

Adjournment - In Memory of John Sanborn

James C	Cioffi, President
ATTEST:	
Kristin Bloomer, Secretary-Treasurer	

GENERAL MANAGER'S REPORT APRIL 19, 2016

On April 1 staff responded to a damaged fire service vault at 68929 Perez Rd. at approximately 8:30 a.m. This vault is located next to a driveway. A semi-truck pulling a trailer may have run over it pulling into the driveway. The business owner said that he did not know what or when it happened. Staff notified Cathedral City Police and filed an incident report. Repairs have been made.





On April 7 at approximately 8:00 p.m. stand-by responded to a hit fire hydrant on Ave. Caballeros, South of Tahquitz Canyon Way. The police told staff that it was a drunk driver and they caught him. The gasket and bolts were replaced and the hydrant is back in service. A police report was made. The water loss was six inch fully open for approximately forty minutes.



On April 8 at approximately 9:30 a.m. staff responded to a hit one inch backflow at 68352 Perez Rd. Authorization was given for staff to make the necessary repairs. The repairs have been made and the backflow is back in service. A police report was made and the water loss was metered.





On April 10 at approximately 10:00 p.m., stand-by responded to a hit four inch air-vac on Hwy. 111 on the Snow Creek line. Staff shut the air-vac valve off. There was no water loss. A police report was made. Repairs were made and the air-vac is back in service.





General Manager's Meetings and Activities

Meetings:

On April 5, the Legislative Adhoc Committee met and discussed the following:

<u>Conference call with Bob Reeb for update on DWA Legislative Positions</u>
No significant changes in legislation that DWA has taken positions on.

ACWA's Position on Proposed Amendment to Article X, California Constitution ACWA has backed away from the amendment for lack of support.

4/5/16	Legislative Adhoc Committee Meeting
4/7/16	Salt Nutrient Management Plan Policy Meeting with CVWD, IWA and RWQCB
4/8/16	Chrome 6 Meeting with CVWD, MSWD, IWA, CWA, Coachella Valley Unified
	School District, Desert Sands School District, State Water Resources Control Board (Drinking Water Division), County of Riverside Environmental Services
4/8/16	Conservation and Public Affairs Committee Meeting
	G
4/12/16	Executive Committee Meeting
4/12/16	SWC's Conference call on Site's Reservoir
4/13/16	Meeting with DWA Employee Association on Salary Survey
4/14/16	Conference call with BB&K regarding Tax Law Suit

Activities:

E-Billing

Well 6 and Well 32 Water Quality Remediation issues

Whitewater Ranch Water Service Agreement

Rate Study

Facility Charges Study

Replenishment Assessment Charge

Mission Creek Recharge Basin Percolation Rates

Snow Creek Historic Generation Capacity

Whitewater Hydro SCE contract extension

SWP/DWA tax rates

ACBCI PRA Whitewater Mutual Water Company

Appointment as Alternative Board Member of State and Federal Contractors Water

Authority and Delta Specific Project Committee

Property Acquisition - New Mesquite HOA

MSWD Law Suit

MSWD Basin Boundary Modification - Garnet Hill Sub-Area

Yuba Water Order

Snow Creek Security

Follow-up Items:

Question: Who introduced legislation for Cal-ISO?

Answer: SB350 was introduced by Senator De Leon

Question: The fire hydrant in the 700 block of Tahquitz Canyon is back in service.

Reminder:

Due to the majority of Board and staff attending **ACWA's Spring Conference**, the May 3, 2016 Board meeting will be cancelled.

Reminder:

There will be a Special Board meeting on **June 28** (FY 2016/2017 Budgets)

Minutes Conservation & Public Affairs Committee Meeting

April 8, 2016

Directors Present: Jim Cioffi, Craig Ewing

Staff Present: Mark Krause, Martin Krieger, Ashley Metzger

1. Discussion Items

A. CPV Sentinel meeting update

Staff noted that CPV Sentinel may be an ongoing source of conservation program funding and shared that there was flexibility with implementation. Vice Chair Ewing suggested that we may consider our policy of installing a smart controller on every new service, but rather put the responsibility on the developer/owner. It was mentioned that staff is considering a voucher program. Chair Cioffi voiced his concern that it would not be easily tracked as the current program is. Vice Chair Ewing suggested that the amount of controllers and the size of the program be limited. The committee directed staff to further explore the use of CPV funding for DWA's leaky pipe program.

B. Priorities for conservation rebates/programs for FY 2016-17

The Committee was supportive of turf rebates and the voucher idea as a possibility for toilet rebates, and Chair Cioffi encouraged large-scale toilet rebates. Staff discussed the benefits of smart meters. Vice Chair Ewing inquired about the sources of funding for conservation programs and listed: grants, CPV Sentinel and DWA budget. The Committee was supportive of the car wash coupon idea. Staff noted that there were 25 customers that had applied for a toilet rebate that were not able to be funded within fiscal year 2015-2016. The committee expressed support for holding those customers' applications in the event that funding was made available for the toilet rebate program in the next fiscal year. The committee did not express interest in pursuing pool cover, leak detection, smart meters or irrigation upgrade rebates at this time.

C. Turf buy back changes for 2016-17

Staff reviewed the potential Turf Buy Back changes. The Committee directed that cement patios should not be counted toward rebate area. The Committee stated that they were supportive of counting artificial turf as plant cover, but expressed some reservation and recommended that this and other changes be presented to the full Board before budget adoption.

D. State Water Resources Control Board comment letter (due 4/11)

Staff informed the Committee about the draft letter to the SWRCB and informed them that staff would be sending the final version to the state on April 13. The committee discussed whether or not staff or Board Members should attend the April 20 State Water Resources Control Board meeting and indicated that due to a conflict with a local event, General Manager Krause could make a determination as to if he would like to send someone. The committee indicated that it made more sense for Outreach & Conservation Manager Metzger to remain in town for the local event. It was mentioned the Board is slated to vote on the issue in May and that meeting would be more important to attend. Staff shared a draft resolution sent out by ACWA to keep control of

long-term water management and conservation with Department of Water Resources. The committee agreed that the resolution was a good step and deferred to staff on timing.

E. Website redesign

Staff informed the Committee of the cost to redesign DWA's website would likely be \$18,000 - \$21,000. Vice Chair Ewing inquired as to whether this was within staff's spending authority, General Manager Krause indicated yes. Vice Chair Ewing asked if staff believed the update is needed. Staff indicated that they believe it is. Website responsiveness was discussed as a benefit of the redesign.

F. E-billing update

The Committee reviewed the new print bill and discussed the usage target. A rough timeline for rollout was given with launch expected during the summer. The Committee directed staff to facilitate online payments.

G. Rate increase outreach

Staff distributed an updated rate blocking chart and noted the editorial board piece relating to CVWD's rate increase. Chair Cioffi noted we should try to get information to The Desert Sun as soon as it is available and include them in the process.

2. Other

Staff noted that there had been about 135 notices of civil penalties cited by employees, and mentioned the observance with watering during restricted times generally meant over watering. The committee discussed upcoming event that will discuss water conservation. Staff provided an update on graphic design spent. The Committee decided to keep the upcoming facilities tour to 2.5 hours with the use of visual aids to showcase hydro power facilities and spreading basins.

3. Adjourn

Minutes Executive Committee Meeting

April 12, 2016

Directors Present:

Jim Cioffi, Joe Stuart

Staff Present:

Mark Krause, Martin Krieger, Steve Johnson

1. Discussion Items

A. Review Agenda for April 19, 2016 Regular Board Meeting

The proposed agenda for the April 19, 2016 Regular Board meeting was reviewed.

B. Expense Reports

The March expense reports were reviewed.

C. Elks Club and Travel Lodge sewer hookups

The status of these customers was discussed. The Elks Club has been contacted about payment options, but has not responded. The Travel Lodge is land locked and trying to obtain easements over private property so that sewer service connection would be possible.

2. Other

- A. Cooling tower discharge to public streets and storm drains was discussed.
- B. It was noted to remind the Board of the Special Meeting scheduled for June 28 to adopt the 2016-2017 budgets.

3. Adjourn

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

OPERATING ACCOUNT

MARCH 2016

		WARUD ZUID		
				INVESTED
			F	RESERVE FUNDS
BALANCE	MARCH 1, 2016	(\$1,040,266	3.81)	\$13,273,813.03
WATER SAL		\$1,537,176.49		
RECLAMATI	ON SALES	86,040.17		
WASTEWAT	ER RECEIPTS	91,776.26		
POWER SAL	ES	1.39		
METERS, SE	ERVICES, ETC.	37,020.00		
REIMBURSE	MENT – GENERAL FUND	150,798.46		
REIMBURSE	MENT – WASTEWATER FUND	16,762.85		
ACCOUNTS	RECEIVABLE - OTHER	20,843.60		
	DEPOSITS - SURETY	15,071.30		
	DEPOSITS - CONST.	0.00		
LEASE REVE		3,368.43		
	RECEIVED ON INV. FDS.	1,308.90		
		0.00		
FRONT FOO				
	ICE & RESERVE FUND INT	0.00		
MISCELLANI	EOUS _	5,158.60		
тот	AL RECEIPTS	\$1,965,32	e6.45	
PAYMENTS				
PAYROLL CH		\$320,876.97		
PAYROLL TA	AXES	232,563.47		
ELECTRONIC	C TRANSFERS	107,271.00		
CHECKS UN	DER \$10,000.00	397,040.14		
CHECKS OV	'ER \$10,000.00 – SCH. #1	1,304,612.30		
CANCELLED	CHECKS AND FEES	12,816.79		
ТОТ	AL PAYMENTS	<u>\$2,375,18</u>	<u>0.67</u>	
NET INCOME		(\$4	09,854.22)	
BOND SERVICE				
	VATER SALES	\$0.00		
EXCESS RE	TURNED BY B/A	\$0.00		
			00.00	
BON	ND SERVICE FUND		\$0.00	
INVESTED RES		***		
FUNDS MAT		\$920,000.00		
FUNDS INVE	ESTED – SCH. #3	450,000.00		
8. I pro->-	TDANGEED		¢470 000 00	/ቂ/7ስ ስስስ ስስነ
NEI	TRANSFER		\$470,000.00	(\$470,000.00)
		2		
BALANCE MA	ARCH 31, 2016		(\$980,121.03)	\$12,803,813.03

OPERATING ACCOUNT

SCHEDULE #1-CHECKS OVER \$10,000

AMOUNT	\$153,501.91 \$10,111.67 \$13,770.33 \$150,027.47 \$21,405.00 \$79,671.17 \$10,985.20 \$13,541.25 \$74,633.40 \$52,248.22 \$257,283.75 \$30,481.98 \$10,317.77 \$141,759.00 \$11,068.83 \$52,288.60 \$11,68.83 \$52,288.60 \$113,644.44 \$13,174.00 \$226,730.00
DESCRIPTION	HEALTH, DENTAL & VISION INSURANCE PREMIUMS - MARCH 2016 PAVING SYNTHETIC TURF FOR RECLAMTION PLANT (W/O # 14-402-M) HEALTH, DENTAL & VISION INSURANCE PREMIUMS - APRIL 2016 PROPERTY PROGRAM RENEWAL BILLING FOR 4/1/2016 - 4/1/2017 WASTEWATER REVENUE BILLING FOR FEBRUARY 2016 WHITEWATER WIRELESS COMMUNICATIONS SERVICES RETENTION PAYMENT - ZONE 1040 RESERVOIR (W/O # 05-582-R-33) LEGAL FEES CONTRACT PAYMENT - 2015/2016 REPLACEMENT PIPELINES - (W/O #15-111 SERIES) CONTRACT PAYMENT - ZONE 1040 RESERVOIR (W/O # 05-582-R-33) LANDSCAPE MAINTENANCE SMART CONTROLLER INSTALLATIONS CONTRACT PAYMENT - RESERVOIR MAINTENANCE CHLORINE PURCHASES PUMPING PLANT WELL #43 (W/O #03-552-W-43) POWER WATER SERVICE SUPPLIES WATER SERVICE SUPPLIES TURF BUY BACK PROGRAM TURF BUY BACK PROGRAM
# NAME	ACWA-JPIA Z&I PAVING, INC BACK NINE GREENS ACWA-JPIA ACWA-JOINT POWERS INS AUTHORITY DESERT WATER AGENCY - WASTEWATER ATHENX INC BANK OF SACRAMENTO BEST BEST & KRIEGER ILP BORDEN EXCAVATING INC CANYON SPRINGS ENTERPRISES DBA DOWN TO EARTH LANDSCAPING ECOWISE LANDCARE J COLON COATINGS INC JCI JONES CHEMICALS INC SOUTHERN CALIFORNIA EDISON CO THATCHER COMPANY OF CALIFORNIA UNITED WATER WORKS INC SUNRISE LAND LICC
CHECK #	111053 1111073 1111073 111108 1111108 111117 1111123 1111123 1111164 1111163 1111163 1111164 1111163 1111164 1111195

DESERT WATER AGENCY OPERATING FUND - LISTING OF INVESTMENTS MARCH 31, 2016

PURCH DATE	NAME	DESCRIPTION	MATURITY DATE		COST		PAR VALUE	I	AARKET VALUE	YIELD TO MATURITY	CALLABLE
06-30-83	State of California	Local Agency Investment Fund	Open	\$	8,549,113.03	\$	8,549,113.03	\$	8,549,113.03	0.510%	-
		Certificates of Deposit]								
09-28-15	Union Bank	Capital Bank CD	09-28-17	\$	250,000.00	Ś	250,000.00	Ś	250,745.00	1.050%	Builet
01-15-16	Union Bank	Union Bank CD	01-13-17	\$	500,000.00	\$	500,000.00	-	499,995.00	0.830%	Bullet
				_							
		Total Certific	ates of Deposit	\$	750,000.00	\$	750,000.00	\$	750,740.00		
		Commercial Paper]								
04-30-12	Union Bank	General Electric	04-27-17	\$	1,004,700.00	\$	1,000,000.00	\$	1,015,400.00	2.300%	Bullet
		Total Con	nmerical Paper	\$	1,004,700.00	\$	1,000,000.00	\$	1,015,400.00		
		Government Agency]								
05-21-15	Union Bank	FHLMC (Callable 5-21-16)	05-21-18	\$	500,000.00	Ś	500,000.00	\$	500,095.00	1.200%	Ortela
10-15-15	Union Bank	FHLMC STEP (Callable 4-15-16)	10-15-18	\$	500,000.00	-	500,000.00	-	500,070.00	0.750%	Qrtrly Qrtrly
11-25-15	Union Bank	FHLMC (Callable 5-25-16)	11-25-19	\$	1,000,000.00	\$	-	\$	1,000,260.00	1.500%	Qrtrly
12-29-15	Union Bank	FHLB (Callable 6-29-16)	06-29-18	\$	500,000.00	\$	500,000.00	\$	500,435.00	1.250%	1 Time
		Total Gover	nment Agency	\$	2,500,000.00	\$	2,500,000.00	\$	2,500,860.00		

Weighted Mean YTM 0.815%

TOTAL INVESTED @ 03/31/16 \$ 12,803,813.03 \$ 12,799,113.03 \$ 12,816,113.03 BALANCE @ 06/30/15 \$ 15,055,930.48

INCREASE (DECREASE) (\$2,252,117.45)

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOUNT

MARCH 2016

		WARGITZUTO		INVESTED RESERVE FUNDS				
BALANCE	MARCH 1, 2016	\$29,	882.84	\$101,060,291.90				
* TAXES -	RIVERSIDE COUNTY	41,812.23						
* INTERE	ST EARNED - INV. FUNDS	62,696.40						
GROUN	DWATER REPLEN. ASSESSMENT	0.00						
	RSEMENT - OPERATING FUND	0.00						
REIMBU	RSEMENT - CVWD MGMT AGRMT	0.00						
STATE \	WATER PROJECT REFUNDS	0.00						
	CVWD - WHITEWATER HYDRO	880.60						
POWER	SALES - WHITEWATER	0.00						
MISCEL	LANEOUS	21,574.00						
	TOTAL RECEIPTS	\$126,	963.23					
PAYMENTS	}							
CHECKS	S UNDER \$10,000.00	21,406.25						
CHECKS	S OVER \$10,000.00 - SCH. #1	1,206,506.46						
CANCEL	LED CHECKS AND FEES	0.00						
	TOTAL PAYMENTS	<u>\$1,227,</u>	912.71					
NET INCOM	1E	(\$1						
INVESTED	RESERVE FUNDS							
FUNDS	MATURED	9,023,000.00						
FUNDS	INVESTED - SCH. #2	8,999,800.00						
	NET TRANSFER		\$23,200.00	(\$23,200.00)				
BALANCE	MARCH 31, 2016	_	(\$1,047,866.64)	\$101,037,091.90				
INCLUS	VE TO DATE		TAXES	INTEREST				
RECEIP'	TS IN FISCAL YEAR		\$12,684,991.32	\$625,023.87				
	TS IN CALENDAR YEAR		\$6,811,862.70	\$168,535.36				

DESERT WATER AGENCY GENERAL ACCOUNT

SCHEDULE #1-CHECKS OVER \$10,000

NAME

CHECK #

8733 8734

DESCRIPTION

P/R & EXP REIMBURSEMENT FOR FEBRUARY 2016 STATE WATER PROJECT - MARCH 2016 STATE OF CA. DEPT. OF WATER RESOURCES DESERT WATER AGENCY-OPERATING

\$150,798.46 \$1,055,708.00

AMOUNT

\$1,206,506.46

TOTAL

DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS MARCH 31, 2016

PURCHASE	NAME	DESCRIPTION	MATURITY		COST		PAR VALUE		MARKET VALUE	YIELD TO	CALLABLE
DATE			DATE	<u> </u>		<u> </u>				MATURITY	STATUS
		Local Agency Investment Fund]								
			_								
06-30-83	State of California	LAIF	Open	\$	35,566,870.23	\$	35,566,870.23	\$	35,566,870.23	0.510%	-
			,								
		Certificates of Deposit									
01-25-13	Union Bank	General Electric Capital Bank CD	01-25-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,060.00	1.100%	Bullet
12-04-14	Ladenburg Thalmann	•	12-05-16	\$	245,000.00	\$	-	\$	245,864.36	1.050%	Bullet
09-28-15	Union Bank	Capital Bank CD	09-28-17	\$	250,000.00	-	_	\$	250,745.00	1.050%	Bullet
10-07-15	Ladenburg Thalmann	Goldman Sachs CD	04-07-18	\$	245,000.00	-	245,000.00	\$	246,615.77	1.350%	Bullet
10-29-15	Ladenburg Thalmann	Ally Bank CD	10-30-17	\$	245,000.00	\$	245,000.00	\$	246,276.20	1.150%	Builet
11-04-15	Ladenburg Thalmann	Capital One NA CD	11-06-17	\$	245,000.00	•	245,000.00	\$	246,096.86	1.100%	Bullet
11-04-15	Ladenburg Thalmann Union Bank	Discover CD	11-06-17	\$	_	\$	245,000.00	\$	246,288.94	1.150%	Bullet
01-15-16	Onion bank	Union Bank CD	01-13-17	\$	1,000,000.00	\$	1,000,000,00	\$	999,990.00	0.830%	Builet
		Total Certificates of	Donnalt.	,	3 435 000 00	_	7 477 000 00				
		Total Certificates of I	Deposit	\$	3,475,000.00	\$	3,475,000.00	\$	3,481,937.13		
		Commercial Paper									
05-09-11	Stifel (D.A.D)	General Electric	05-09-16	\$	1,000,900.00	\$	1,000,000.00	\$	1,002,600.00	2.950%	Bullet
06-07-11	Union Bank	UB Bank Note	06-06-16	\$		\$	2,000,000.00	\$	2,007,760.00	3.000%	Bullet
10-18-11	Union Bank	General Electric	05-09-16	\$		\$	1,000,000.00	\$	1,002,600.00	2.950%	Bullet
12-16-13	Stifel	General Electric	05-15-18	Ś	*	\$		\$	547,400.00	6.300%	Bullet
04-27-15	Ladenburg Thalmann	Apple Inc.	05-03-18	\$	•	\$	-	\$	1,001,195.00	1.000%	Bullet
02-01-16	Union Bank	US Bank Note (Callable 12-29-17)		\$	-	Ś	1,000,000.00	\$	1,006,130.00	1.450%	1 Time
			-		 			_			- 7.1.10
		Total Comme	ercial Paper	\$	6,587,180.00	\$	6,500,000.00	\$	6,567,685.00		
		Government Agency									
09-19-12	Stifel (D.A.D)	FNMA	09-19-17	\$	1,000,000.00	\$	1,000,000.00	\$	1,002,230.00	0.950%	1 Time
10-03-12	Stifel (D.A.D)	FNMA	10-03-16	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,180.00	0.650%	1 Time
10-10-12	Ladenburg Thaimann	FFCB (Callable Continuous)	10-10-17	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,010.00	0.900%	Continuous
10-11-12	Stifel (D.A.D)	FFCB (Callable Continuous)	07-11-17	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,010.00	0.820%	Continuous
10-17-12	Ladenburg Thalmann	FHLB (Callable 4-17-16)		\$	1,000,000.00	\$	1,000,000.00	\$	99 9,730.00	0.800%	Qrtrly
12-05-12	Ladenburg Thaimann	FFCB (Callable Continuous)		\$	999,250.00	\$	1,000,000.00	\$	1,000,080.00	0.770%	Continuous
12-20-12	Ladenburg Thalmann	FFCB (Callable Continuous)	03-20-17	\$	998,700.00	\$	1,000,000.00	\$	1,000,050.00	0.670%	Continuous
12-28-12	Stifel (D.A.D)	FHLB (Callable Continuous)	12-28-17	\$	1,000,000.00	\$	1,000,000.00	\$	998,390.00	0.840%	Continuous
02-05-13	Ladenburg Thalmann	FHLB (Callable Continuous)	02-05-18	\$	666,666.67	\$	666,666.67	\$	666,733.32	1.000%	Continuous
02-14-13	Stifel (D.A.D)	FHLMC (Callable 5-14-16)	02-14-18	\$	999,750.00	\$	1,000,000.00	\$	1,001,050.00	1.000%	Qrtrly
02-28-13	Ladenburg Thalmann	FNMA (Callable 5-28-16)	02-28-18	-	1,000,000.00	\$	1,000,000.00	\$	1,000,260.00	1.150%	Qrtrly
03-12-13	Stifei (D.A.D)	FFCB (Callable Continuous)	03-12-18	•	1,000,000.00	\$	1,000,000.00	\$	999,370.00	1.030%	Continuous
03-27-13	Stifel (D.A.D)	FHLB (Callable 6-27-16)	03-27-18		749,625.00	\$	750,000.00	\$	750,195.00	1.130%	Qrtrly
03-27-13	Ladenburg Thalmann	FNMA (Callable 6-27-16)	03-27-18		1,000,000.00	\$	1,000,000.00	\$	999,000.00	1.050%	Qrtrly
	Ladenburg Thaimann	FFCB (Callable Continuous)	11-07-16	\$	999,850.00	\$	1,000,000.00	\$	998,780.00	0.540%	Continuous
	Ladenburg Thalmann	FHLB (Callable 6-13-16)	06-13-18		1,000,000.00		1,000,000.00	\$	1,000,430.00	1.100%	Ortrly
	Stifel (D.A.D)	FNMA (Callable 7-29-16)	10-29-18		1,000,000.00	\$	1,000,000.00	\$	1,004,130.00	1.500%	1 Time
	Union Bank	FHLMC	09-29-16		1,500,000.00	\$	1,500,000.00		1,501,125.00	0.650%	1 Time
04-13-15	Ladenburg Thalmann	FHLB (Callable 4-13-16)	07-13-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,090.00	1.200%	1 Time

DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS MARCH 31, 2016

-[7
	PURCHASE DATE	NAME	DESCRIPTION	MATURITY DATE	COST	PAR VALUE	YIELD TO	CALLABLE STATUS	

		Government Agency	7						
		-	•••						
05-14-15	Stifel	FHLMC (Callable 5-14-16)	02-14-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 999,460.00	1.050%	Qrtrly
06-23-15	Ladenburg Thalmann	FHLMC	06-23-17	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,002,648.00	0.900%	1 Time
06-30-15	Stifel	FHLB (Callable 6-24-16)	12-24-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,002,080.00	1.400%	1 Time
09-30-15	Union Bank	FFCB (Callable Continuous)	09-30-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,020.00	1.530%	Continuous
10-02-15	Stifel	FHLB (Callable 10-2-17)	10-02-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,005,140.00	1.450%	Continuous
10-15-15	Union Bank	FHLMC STEP (Callable 4-15-16)	10-15-18	5	1,000,000.00	\$ 1,000,000.00	\$ 1,000,140.00	0.750%	Ortrly
10-15-15	Ladenburg Thalmann	FHLMC (Callable 4-15-16)	07-15-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,297.00	1.500%	Qrtrly
10-29-1 5	Stifel	FHLB (Callable 4-29-16)	10-29-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,020.00	1.120%	Ortrly
10-29-15	Union Bank	FHLMC (Callable 4-29-16)	10-29-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,570.00	1.300%	Qrtrly
10-29-15	Stifel	FHLMC STEP (Callable 4-29-16)	10-29-20	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,540.00	1.650%	Qrtrly
11-23-15	Ladenburg Thalmann	FHLMC (Callable 5-23-16)	05-23-18	\$	996,000.00	\$ 1,000,000.00	\$ 1,000,092.00	1.000%	Qrtrly
11-23-15	Ladenburg Thalmann	FHLMC (Callable 5-23-16)	02-23-18	\$	999,500.00	\$ 1,000,000.00	\$ 1,000,311.00	1.000%	Qrtrly
11-24-15	Ladenburg Thalmann	FHLMC (Callable 5-24-16)	05-24-19	\$	998,900.00	\$ 1,000,000.00	\$ 1,000,128.00	1.350%	Qrtrly
11-25-15	Union Bank	FHLMC (Callable 5-25-16)	11-25-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,260.00	1.500%	Ortrly
11-25-15	Stifel	FNMA (Callable 11-25-16)	11-25-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,002,160.00	1.500%	Qrtrly
11-30-15	Stifel	FHLMC (Callable5-23-16)	11-23-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,410.00	1.200%	Ortrly
12-28-15	Ladenburg Thalmann	FHLB (Callable 6-28-16)	09-28-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,001,030.00	1.350%	Qrtrly
12-28-15	Stifel	FHLB (Callable 6-28-16)	12-28-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,190.00	1.450%	Qrtrly
12-29-15	Union Bank	FHLB (Callable 6-29-16)	06-29-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,870.00	1.250%	1 Time
12-30-15	Ladenburg Thalmann	FHLMC STEP (Callable 6-30-16)	12-30-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,001,114.00	1.000%	Ortriy
01-15-16	Ladenburg Thalmann	FHLB (Callable 4-15-16)	01-15-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,100.00	1.500%	Ortrly
01-27-16	Stifel	FHLB (Callable 7-27-16)	07-27-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,001,420.00	1.300%	1 Time
01-29-16	Ladenburg Thaimann	FHLB (Callable 7-29-16)	07-29-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,770.00	1.650%	Qrtrly
01- 29 -16	Ladenburg Thalmann	FHLB (Callable 7-29-16)	04-29-20	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,001,100.00	1.750%	Qrtrly
01-29-16	Stifel	FHLMC STEP (Callable 4-29-16)	01-29-21	\$	1,000,000.00	\$ 1,000,000.00	\$ 999,290.00	1.000%	Qrtrly
02-26-16	Ladenburg Thalmann	FHLMC (Callable 5-26-16)	02-26-20	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,001,168.00	1.625%	Qrtrly
02-26-16	Ladenburg Thaimann	FNMA (Callable 8-26-16)	02-26-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,080.00	1.250%	Ortrly
02-26-16	Ladenburg Thalmann	FNMA STEP (Çallable 8-26-16)	02-26-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,570.00	1.000%	Qrtrly
02-26-16	Stifei	FNMA STEP (Callable 8-26-16)	02-26-19	\$	1,500,000.00	\$ 1,500,000.00	\$ 1,500,105.00	0.600%	1 Time
03-09-16	Ladenburg Thalmann	FFCB (Callable 6-9-16)	09-09-19	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,050.00	1.390%	Continuous
03-1 6 -16	Union Bank	FHLMC (Callable 6-16-16)	03-16-18	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,820.00	1.125%	Qrtrly
03-23-16	Ladenburg Thalmann	FNMA (Callable 9-23-16)	03-23-20	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,630.00	1.500%	Qrtrly
03-29-16	Ladenburg Thalmann	FHLMC (Callable 6-29-16)	03-29-19	\$	999,800.00	\$ 1,000,000.00	\$ 1,001,045.00	1.400%	Qrtrly
03-30-16	Ladenburg Thalmann	FHLB (Callable 6-30-16)	09-30-20	\$	1,000,000.00	\$ 1,000,000.00	\$ 1,000,660.00	1.750%	Ortrly
03-30-16	Stifel	FHLMC STEP (Callable 9-30-16)	03-30-21	\$	1,000,000.00	\$ 1,000,000.00	\$ 998,810.00	1.250%	Qrtrly
03-30-16	Stifel	FNMA STEP (Callable 9-30-16)	03-30-21	\$	1,000,000.00	\$ 1,000,000.00	\$ 999,870.00	1.350%	Qrtrly
							-		

Total Government Agency \$ 55,408,041.67 \$ 55,416,666.67 \$ 55,445,811.32

Weighted Mean YTM 1.026%

TOTAL INVESTED @ 03/31/16 \$ 101,037,091.90 \$ 100,958,536.90 \$ 101,062,303.68

1,015,227.41

BALANCE @ 06/30/15 \$ 100,021,864.49 \$

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

WASTEWATER ACCOUNT

MARCH 2016

	IVIA I COLL 2010		
			INVESTED
			RESERVE FUNDS
BALANCE MARCH 1, 2016	\$1,04	6.40	\$994,901.12
ACCOUNTS RECEIVABLE - OTHER	\$0.00		
CUSTOMER DEPOSITS - CONSTRUCTION	0.00		
INTEREST EARNED - INVESTED FUNDS	56.88		
WASTEWATER REVENUE	79,671.17		
SEWER CAPACITY CHARGES	5,006.84		
	·		
MISCELLANEOUS	0.00		
TOTAL RECEIPTS	\$84,73	4.89	
PAYMENTS			
CHECKS UNDER \$10,000.00	\$8,313.76		
CHECKS OVER \$10,000.00 - SCH. #1	64,330.14		
CANCELLED CHECKS AND FEES	0.00		
TOTAL PAYMENTS	<u>\$72,64</u>	<u>3.90</u>	
NET INCOME	\$	12,090.99	
INVESTED RESERVE FUNDS			
FUNDS MATURED	\$0.00		
FUNDS INVESTED - SCH. #2	50,000.00		
FUNDS INVESTED - SCH. #2	30,000.00		
NET TRANSFER		(\$50,000.00)	\$50,000.00
BALANCE MARCH 31, 2016		(\$36,862.61)	\$1,044,901.12

DESERT WATER AGENCY WASTEWATER ACCOUNT SCHEDULE #1-CHECKS OVER \$10,000

AMOUNT	\$16,762.85
DESCRIPTION	OPERATING FUND REIMURSEMENT FOR FEBRUARY 2016 WASTEWATER REVENUE BILLING FOR FEBRUARY 2016
NAME	DESERT WATER AGENCY - OPERATING COACHELLA VALLEY WATER DISTRICT
CHECK #	2428 2430

\$64,330.14

** TOTAL

DESERT WATER AGENCY WASTEWATER FUND - LISTING OF INVESTMENTS MARCH 31, 2016

PURCH DATE	NAME	DESCRIPTION	MATURITY DATE		COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY
		Local Agency Invstment Fund]					
06-30-83	State of California	LAIF	Open	\$	1,044,901.12	\$ 1,044,901.12	\$ 1,044,901.12	0.510%
		TOTAL INVESTED @ 03/31/16 BALANCE @ 06/30/15		\$ \$	1,044,901.12 862,257.70	\$ 1,044,901.12	\$ 1,044,901.12	
		INCREASE OR (DECREASE)		\$	182,643.42	-		

DESERT WATER AGENCY - OPERATING FUND COMPARATIVE EARNINGS STATEMENT

•
1,480,071,13 1,585,663. 79,286,58 58,419. 74,544,74 131,778.
250 787 41 41 547
794.81
013.41 35,
39
4
0.0
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DESERT WATER AGENCY OPERATING FUND WATER CONSUMPTION

QUARTER ENDING MARCH 2016

FISCAL YEAR TO DATE

THIS QUARTER

	LAST YEAR	THIS YEAR	% UP (DOWN)	LAST YEAR	THIS YEAR	% UP (DOWN)
WATER REVENUE	\$4,731,961	\$4,215,330	(11)	\$18,846,944	\$16,107,364	(15)
TOTAL CONSUMPTION (100 CU FT)	2,415,641	2,074,809	(14)	10,355,579	8,441,529	(18)

AVERAGE CONSUMPTION PER CONSUMER (100 CU FT)	109	93	(15)	470	381	(19)
		*			c	
NUMBER OF CONNECTIONS	62	75		22,110	22,241	1

^{* =} ADDED THIS QUARTER

C = TOTAL ACTIVE MARCH 2016

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 19, 2016

RE: WATER USE VIOLATION – CIVIL PENALTY HEARINGS

Starting after the March 1st board meeting, staff began issuing water use violations under the new ordinance; more than 164 violations have been issued. Recipients of the violations have 7 days to request a hearing in writing. Staff has received two such requests for a hearing on the violations since the last hearing on April 5. Both violations have hearings scheduled for today's board meeting.

The following is a summary of the procedure for the hearings.

Staff has provided the Board with the correspondence for each of the violations including photographic evidence. Photographs will also be projected during the hearing to provide the board and customer a common point of reference for discussion.

Staff will introduce each violation with a summary of the event. After the introduction the customer will be invited by the Board to speak concerning the violation. If the recipient of the violation is not present or does not wish to speak, staff will read the violation summary and submit the written petition into the record for board action.

Each petition will be discussed and voted on separately.

As a point of reference, Staff has notified Agency customers concerning water conservation regulations in several different ways:

Recent Notifications

- 1. Published the ordinance in The Public Record
- 2. Published the ordinance in the Agency Website
- 3. Social media outlets
- 4. KMIR, KESQ, KPCC, the Joey English Show
- 5. Desert Sun Valley Voice
- 6. Palm Desert Patch
- 7. Email to Palm Springs and Cathedral City Chambers
- 8. Emails to HOA in our contact list
- 9. Emails to high volume users

Comprehensive Notifications - Since June 2015

- 1. Direct mail to all customers
- 2. Bill Inserts
- 3. Bill on envelope messaging
- 4. Billboards
- 5. Online advertising (KESQ)
- 6. Television advertising (Time Warner)
- 7. Social media
- 8. Several public presentations on TV
- 9. Print and radio Interviews
- 10. DWA and CVWD websites

1. Seven Lakes Homeowners Association

- a. On Friday March 25th, at approximately 8:45 a.m., a Desert Water Agency representative observed water use violations at said address and reported them.
 - i. Irrigating between the restricted hours of 7 a.m. and 7 p.m.
 - ii. Runoff from irrigation onto hardscape.
- b. Fine amount \$100
 - i. Commercial HOA
 - ii. First violation
- c. Reason for petition
 - i. Landscaper was testing irrigation system.



SEVEN LAKES HOME OWNERS ASSOCIATION, INC.

1 DESERT LAKES DRIVE, PALM SPRINGS, CALIFORNIA 92264 PHONE (760) 328-2695 FAX (760) 328-9605 email: admin@7lakescountryclub.com

April 5, 2016

Ashley Hudgens
Outreach & Conservation Manager
Desert Water Agency
1200 South Gene Autry Trail
Palm Springs, CA 92264

Dear Ashley,

We are in receipt of your letter dated March 25, 2016, received March 31, 2016. wishing to impose a fine on our account - Desert Lakes Dr. NE Irrig. We wish to request a hearing on this violation. Please advise us the time & date.

Respectively,

Seven Lakes Homeowners Association



APR -3 2016

DESERT WATER AGENCY ENGINEERING James Cioffi, President
Joseph K. Stuart, Vice President
Kristin Bloomer, Secretary-Treasurer
Patricia G. Oygar, Director
Craig A. Ewing, Director



Mark S. Krause, General Manager-Chief Engineer

Best, Best & Krieger, General Counsel

Krieger & Stewart, Consulting Engineers

Seven Lakes HOA 1 Desert Lakes Dr Palm Springs CA 92264

March 25, 2016

RE: FINE ON ACCOUNT Desert Lakes Dr NE Irrig

Dear Valued Customer:

Due to a water use violation observed and documented by a Desert Water Agency representative on March 25, 2016, you are being served with a complaint to impose a civil (monetary) penalty.

You have 7 days to request, in writing, a hearing on this violation. If you do request a hearing, you will need to come to the Agency and present information that refutes the alleged violation. If you do not request a hearing within 7 days of this complaint, the civil penalty of \$100.00 will be added onto your water bill.

You were cited for:

- Outdoor residential irrigation shall be restricted to Mondays, Wednesdays and Fridays, before 7:00 a.m. and after 7:00 p.m.
- Runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures is prohibited.

This is a violation of Desert Water Agency's Ordinance No. 65. For a first violation within any 12-month period, the civil penalty shall be \$100 for a multi-family residential, commercial or institutional establishment or \$50 for a single-family residential customer.

For a second violation within any 12-month period, the civil penalty shall be \$200 for a multi-family residential, commercial or institutional establishment or \$100 for a single-family residential customer.

For a third and each subsequent violation within any 12-month period, the civil penalty shall be \$500 for a multi-family residential, commercial or institutional establishment or \$250 for a single-family residential customer.

Failure to pay the civil penalty on your water bill may result in termination of water service. In addition, the Agency staff shall be authorized to discontinue water service for any violation of the Ordinance.

James Cioffi, President
Joseph K. Stuart, Vice President
Kristin Bloomer, Secretary-Treasurer
Patricia G. Oygar, Director
Craig A. Ewing, Director



Mark S. Krause, General Manager-Chief Engineer
Best, Best & Krieger, General Counsel
Krieger & Stewart, Consulting Engineers

If you have any additional questions, please contact us.

Thank you,

Ashley Hudgens Outreach & Conservation Manager Desert Water Agency On behalf of General Manager Mark Krause





2. Julie Hewett, 664 So Camino Real

- a. On Tuesday, April 5, at approximately 10:00 a.m., a Desert Water Agency representative observed water use violations at said address and reported them.
 - i. Irrigation was observed on a Tuesday (a restricted watering day) between the restricted hours of 7 a.m. and 7 p.m.
 - ii. Runoff from irrigation onto hardscape occurred.
- b. Fine amount \$100
 - i. Commercial Multifamily
 - ii. First Violation
- c. Reason for petition
 - i. Landscaper was working on irrigation timer.

411-15 To Desert Water From Julie Hewett JE-TINE. 664 So. CAMINO REAL I am contesting this tive because the pay that you (DNA) were there, we were working ON irrigation timera My last 2 bills were higher than should be AND De FORND out that the gardner had finer on for way too long + didn't replace the Sprinklers I requestral, HARD to get good help hat

IF the person who left this Notice hap bothered & Look he would have seen The gurs working there. In addition I have ALREADY MADE the FRONT "DESERT"LIKE A Cut grass AREA IN MALE w/ bubblers (working on it in Court gard. Sofhis flore is unjust, We water before 7 pm + AFTER Thank you fewell James Cioffi, President
Joseph K. Stuart, Vice President
Kristin Bloomer, Secretary-Treasurer
Patricia G. Oygar, Director
Craig A. Ewing, Director



Mark S. Krause, General Manager-Chief Engineer Best, Best & Krieger, General Counsel Krieger & Stewart, Consulting Engineers

Julie Hewett 1122 E El Escudero Palm Springs, CA 92262

April 5, 2016

RE: FINE ON ACCOUNT

Dear Valued Customer:

Due to a water use violation observed and documented by a Desert Water Agency representative on April 5, 2016 at 10:02am, you are being served with a complaint to impose a civil (monetary) penalty.

You have 7 days to request, in writing, a hearing on this violation. If you do request a hearing, you will need to come to the Agency and present information that refutes the alleged violation. If you do not request a hearing within 7 days of this complaint, the civil penalty of \$100.00 will be added onto your water bill.

You were cited for:

- Outdoor irrigation shall be restricted to Mondays, Wednesdays and Fridays, before 7:00 a.m.
 and after 7:00 p.m.
- Runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures is prohibited.

This is a violation of Desert Water Agency's Ordinance No. 65. For a first violation within any 12-month period, the civil penalty shall be \$100 for a multi-family residential, commercial or institutional establishment or \$50 for a single-family residential customer.

For a second violation within any 12-month period, the civil penalty shall be \$200 for a multi-family residential, commercial or institutional establishment or \$100 for a single-family residential customer.

For a third and each subsequent violation within any 12-month period, the civil penalty shall be \$500 for a multi-family residential, commercial or institutional establishment or \$250 for a single-family residential customer.

Failure to pay the civil penalty on your water bill may result in termination of water service. In addition, the Agency staff shall be authorized to discontinue water service for any violation of the Ordinance.



If you have any additional questions, please contact us.

Thank you,

Ashley Metzger
Outreach & Conservation Manager
Desert Water Agency
On behalf of General Manager Mark Krause





STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 19, 2016

RE: DRAFT GROUNDWATER REPLENISHMENT ASSESSMENT ENGINEERING SURVEY AND REPORTS FOR WHITEWATER RIVER, MISSION CREEK AND GARNET HILL SUBBASINS

Section 15.4(b) of Desert Water Agency Law, which pertains to replenishment assessments, provides that:

"By May 1 of each year the Board shall cause to be prepared and presented to it an engineering survey and report concerning the groundwater supplies within the Agency. Such report shall include the condition of such groundwater supplies, the need for replenishment, and recommendations for any replenishment program, including the source and amount of replenishment water and the cost of purchasing, transporting and spreading such water. In connection with any proposed replenishment program, the report shall describe the area or areas benefited, either directly or indirectly, the amount of water production in each such area during the prior year, and shall recommend the amount of assessment to be levied upon all production within such area or areas of benefit."

Section 15.4(c) provides that:

"If the Board determines that funds should be raised by a replenishment assessment, it shall call a public hearing, and shall publish notice at least 10 days in advance thereof pursuant to Section 6061 of the Government Code. Notice shall also be mailed by the Agency to all producers as disclosed by the records of the Agency who may be affected by the recommended assessment. Failure of any affected producers to receive such notice shall not affect the validity of any subsequent replenishment assessment. The notice shall contain a description of each area of benefit, the amount of each recommended replenishment assessment, and an invitation to all interested parties to attend and be heard in support of or in opposition to the proposed assessment. The notice shall also state that a copy of the engineering report is available for inspection at the office of the Agency."

Consulting Engineer Krieger & Stewart has prepared a Draft Engineer's Report on Groundwater Replenishment and Assessment Program for Desert Water Agency 2016/2017, which is enclosed herewith. This draft is presented today for discussion purposes only. A final report will be presented at a public meeting set for May 17, 2016 and a determination made that funds should be raised by a replenishment assessment for Board acceptance. Staff will request authorization to set a public hearing for the June 7, 2016 Board meeting. A Notice of Public Hearing will be published in The Public Record on May 24, 2016 and a Notice of Public Hearing will be sent to all producers (over 10 acre feet production) who will be affected by the recommended assessment.

DWA's proposed replenishment assessment rate for 2016/2017 is \$102.00 per acre foot for Whitewater River, Mission Creek and Garnet Hill Subbasins.

CVWD's proposed replenishment assessment rate for 2016/2017 is \$145.60 per acre foot for Whitewater River Subbasin.

CVWD's proposed replenishment assessment rate for 2016/2017 is \$123.20 per acre foot for Mission Creek River Subbasin.

DWA's proposed replenishment rate would remain the same as 2015/2016 to allow time to comply with Proposition 218 requirements before the rate is increased. Rate increases will be considered in the upcoming Proposition 218 process scheduled for later this year. A rate increase, if approved, will not take effect until July 1, 2017.

Due to recent dramatic increases in the charges for imported water, replenishment costs have risen dramatically. Delta related charges have more than doubled from less than \$100,000,000/yr. in 2015 to more than \$200,000,000/yr. projected for 2016. This level of spending is expected to continue and increase steadily into the future. Conservation has reduced replenishing assessment revenue by approximately 20% or \$700,000. This level of conservation is expected to continue as long as drought conditions persist. What the long term residual level of conservation will be after the state drought restrictions are lifted is difficult to determine. However, for this report we are expecting conservation to continue at a level of at least 10% using 2014 water production as a baseline.

The 5 year rate increase adopted by the Board in 2010 did not anticipate the current Delta charge increases or the current level of increased water conservation. In 2010 Delta charges had been projected to decrease in the future allowing for the full recovery of costs through the replenishment assessment charge. Now, in order to stabilize water rates, we must rely on using our State Water Project reserve account to make up the difference. Going forward starting in 2017, the replenishment assessment should be gradually increased over a short number of years such that it will ultimately cover each year's charges for imported water with no further short fall accrual.

Copies of the DRAFT Engineer's Reports on the

2016 / 2017 Groundwater Replenishment Assessment Program for

Mission Creek Subbasin
Whitewater River Subbasin
Garnet Hill Subbasin

are available for review upon request

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 19, 2016

RE: UPCOMING OUTREACH & EVENTS

The following is a list of upcoming events for the Outreach and Conservation department:

Wednesday, April 20, 5:00 p.m. at UCR – Palm Desert – Regional Water Rate Forum – deliver welcome and overview of CV Water Counts.

Thursday, April 21, noon at PS Fire Training Center – ONE-PS Brown Bag Lunch – update on conservation and drought penalties.

Friday, April 22 at 12:15 p.m. at 275 N. El Cielo – Desert Oasis Healthcare – conservation overview for staff.

Saturday, April 23, 9:30 a.m. at Mizell Senior Center – Sunrise Villas Annual HOA meeting.

Wednesday, May 4, 3:30 p.m. at conference location TBD – ACWA Communications Committee Program – water rate messaging.

Friday, May 13, 8:15 a.m. departs from DWA Headquarters – DWA Facilities Tour.

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 19, 2016

RE: MARCH 2016 WATER USE REDUCTION FIGURES

Desert Water Agency and its customers achieved a 15 percent reduction in total water production during March 2016 compared to the same month in 2013 – the baseline year used by the State Water Resources Control Board (State Water Board) to measure statewide conservation achievements. Desert Water Agency's cumulative water savings June through March is 26 percent.

To comply with Governor Brown's November 13, 2015 Executive Order to continue reducing statewide water use, the State Water Board extended mandatory restrictions and updated mandatory conservation goals for some urban areas based on factors like climate, growth and sustainable supply. The adopted regulations require DWA to achieve a mandatory 32 percent reduction. For reports submitted to the state for consumption February through October 2016, the mandatory reduction will be lowered to 32 percent pursuant to the extension of the emergency regulation. These targets will be discussed by the State Water Board again before the end of May.

Below is additional information reported to the State Board for March 2016.

Water Production for March 2016	1,698.4 AF
Water Production for March 2013	1,989.2 AF
Quantity of potable water delivered for all commercial, industrial, and institutional users for the reporting month	520.5 AF
The percentage of the Total Monthly Potable Water Production going to residential use only for the reporting month	65%
Population (inclusive of seasonal residents)	105,385
Estimated R-GPCD	109.9
How many public complaints of water waste or violation of conservation rules were received during the reporting month?	187
How many contacts (written/ verbal) were made with customers for actual/ alleged water waste or for a violation of conservation rules?	169

How many formal warning actions (e.g.: written notifications,	162
warning letters, door hangers) were issued for water waste or for a	
violation of conservation rules?	
How many penalties were issued for water waste or for a violation	122
of conservation rules?	

Comments: Desert Water Agency streamlined its water use violation policy starting March 1, 2016.

The Agency's service area is highly seasonal making population analysis a complex task. The State Water Resources Control Board (State Board) analyzes data on a per capita basis. Historically, DWA has submitted data based on the permanent population of the service area; however that data does not accurately reflect water use in DWA's service area which has a highly seasonal population. Based on local data, the correct population is higher than previously reported. The Residential Gallons Per Capita Per Day (R-GPCD) is being submitted using the corrected population.

DWA would like it noted that the amount of fresh water outflow to the ocean during the month of March was 2,660,015.2 acre feet.

Additionally, since it began recycling water Desert Water Agency has reclaimed 86,693 acre feet. If our recycled water production for March was taken into consideration against our potable production, the conservation achieved would have been several percentage points higher.