

BOARD OF DIRECTORS REGULAR MEETING AGENDA

REGULAR MEETING 8:00 A.M. OPERATIONS CENTER - 1200 GENE AUTRY TRAIL SOUTH - 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 – October 6, 2015	EWING
3.	GENERAL MANAGER'S REPORT	LUKER
4.	COMMITTEE REPORTS – Executive – October 13, 2015	EWING
5.	SECRETARY-TREASURER'S REPORT – September, 2015	STUART

6. 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.

7. ITEMS FOR ACTION - None

8. ITEMS FOR DISCUSSION

- A. Agency Pipeline Presentation (PowerPoint Presentation)
- B. September Water Use Reduction Figures
- C. Review of Ordinance No. 63

9. DIRECTORS COMMENTS AND REQUESTS

10. CLOSED SESSION

- 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. 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

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.

Johnson Luker Luker

2

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

October 6, 2015

DWA Board:	Craig A. Ewing, President	Attendance					
	James Cioffi, Vice President						
	Joseph K. Stuart, Secretary-Treasurer						
	Patricia G. Oygar, Director						
	Richard Oberhaus, Director)					
DWA Staff:	David K. Luker, General Manager						
	Mark S. Krause, Asst. General Manager)					
	Martin S. Krieger, Finance Director)					
	Sylvia Baca, Asst. Secretary to the Board)					
	Steve Johnson, Operations Engineer						
	Ashley Hudgens, Public Information Officer						
Consultant:	Michael T. Riddell, Best Best & Krieger	1					
Public:	David Freedman, PS Sustainability Comm.)					
	President Ewing opened the meeting at 8:00 a.m. and as oin Vice President Cioffi in the Pledge of Allegiance.	ked Pledge of Allegiance					
	President Ewing called for approval of the September and September 23, 2015 Special Board meeting minutes.	15, Approval of the 09/15/15 Regular & 09/23/15 Special Board Mtg. Minutes					
Vice President Cioffi moved for approval. After a second by Secretary-Treasurer Stuart, the minutes were approved as written. Director Oygar abstained on the September 23 minutes due to her absence at that meeting.							
17271. President Ewing called upon General Manager Luker to General Manager's provide an update on Agency operations.							
p.m., stand-by Art Museum) flooding the	Mr. Luker reported on September 22 at approximately 9 y responded to a call at 300 S. Palm Canyon Dr. (Palm Spr . The fire service had a considerable blow out which ended lower level. The water ran for 30-45 minutes. Repairs h and the fire service is back in service. He noted that Age	ings 1 up nave					

staff has sent a claim for damages form, per the Museum's request.

Desert Water Agency Regular Board Meeting Minutes 10/06/15

Desert Water Agency Regular Board Meeting Minutes 10/06/15

General Manager's Report (Cont.)

Stolen Backflow

Agency Property

Mr. Luker stated on September 24 at 7:30 a.m., staff noticed a large amount of trash outside the west side door of the Agency. There was an empty FedEx box along with empty brown bags and medical marijuana boxes. Palm Springs Police responded and took an incident report; they determined it to be someone dumpster diving.

11:00 a.m., staff responded to a stolen two-inch backflow at 950 Williams Rd. The customer made a police report and the backflow was replaced and

is now back in service.

Mr. Luker then reported on September 23 at approximately

Continuing his report, Mr. Luker stated on September 25 at approximately 2:30 p.m., the Assistant Construction Superintendent responded to a stolen fire hydrant on the South side of Sunny Dunes Rd., East of San Luis Rey. Thieves must have turned the valve off; there was no sign of any water loss. A police report was made and the hydrant is back in service.

Mr. Luker noted on September 28 while crews were taking the bac-t on hydrant #2434; they noticed the hydrant across the street was also missing (Sunny Dunes Rd., East of San Luis Rey).

Noting another stolen hydrant, Mr. Luker stated on September 29 after staff was flushing hydrant #1994, they found another hydrant that was stolen on Sunny Dunes Rd., East of Gene Autry Trail.

Mr. Luker then reported on September 30, DWA, CVWD and MWD staff visited Lake Perris to tour the dam remediation work currently in progress. Construction to strengthen the dam foundation began in 2014 and is expected to continue for three years. The design concept is to remove and replace loose soils, improve the deeper foundation soils by Cement Deep Soiling Mix (CDSM) and construct a stability berm on the downstream side of the dam and include drainage features.

Mr. Luker stated on October 1 at approximately 3:00 a.m. stand-by was notified of a fire hydrant alarm on hydrant #2431. This hydrant is located on the South side of the intersection of Indian Springs Rd. and Rio Blanco Rd. When staff arrived, water was spraying out of the hydrant's flange. Thieves attempted to unbolt the hydrant. Staff noticed that the valve in the street was nearly off; they replaced the bolts and gasket and turned the hydrant back on. A police report was made.

Concluding his report, Mr. Luker reported on October 3 at Unauthorized Water Use approximately 11:45 a.m., staff responded to an illegal connection on a backflow device at 5400 N. Indian Cyn Dr. It was discovered that True South Renewable was using the connection to fill a tank in order to clean solar panels. Staff disassembled the illegal connection, put the backflow back together and filled out an unauthorized direct connection form.

Stolen Fire Hydrant

#2434

Stolen Fire Hydrant #1994

Stolen Fire Hydrant #2439

Lake Perris Dam Remediation Work

Fire Hydrant #2431 Alarm

In response to Director Oberhaus, Mr. Luker stated the Agency has an "Unauthorized Water Use" charge of \$1,042. This charge is a discretionary charge approved by the General Manager. Unauthorized Water Use

17272. President Ewing opened the meeting for public input.

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

17273. President Ewing asked Agency Counsel Riddell to provide a report on the September 16, 2015 Board of Directors of the State Water Project Contractors Authority (SWPCA) and September 17, 2015 Board of Directors of the State Water Contracts, Inc. meetings.

Mr. Riddell reported on the following items: 1) SWPCA Board Meeting, 2) Energy Report, and 3) General Manager's Report.

President Ewing called upon General Manager Luker to Alternative Conservation 17274. present the Alternative Conservation Plans and Examples.

Mr. Luker stated that the Agency has approved and is currently reviewing a number of alternative conservation plans received by customers who are ordinarily confined to Ordinance No. 63 restrictions. The plans allow customers to propose adjusted schedules for irrigation that still achieve a 36% reduction compared to 2013 use. Plans vary in approach and duration. All plans are reviewed by staff and approved by the General Manager. He noted that five plans have been approved so far, 1) O'Donnell Golf Club, 2) Las Fuentes Inn and Gardens, 3) Canyon View Estates Golf Course, 4) San Jacinto Village, and 5) Firebird Estates.

Director Oberhaus requested that the Board bring back Ordinance No. 63 for a future meeting for review and revision (specifically Section 6 "Exceptions". His opinion is that this section does not grant the General Manager authority as outlined in Resolution No. 1108, and it should. He then requested delaying review of existing plans until the ordinance is reviewed.

President Ewing stated although he feels the authority is in Ordinance No. 63, he suggested further review by the Board. He expressed opposition in delaying plan reviews.

Vice President Cioffi expressed appreciation to staff and his opposition to delaying plan reviews.

Secretary-Treasurer Stuart noted the past letter received from The O'Donnell Golf Club requesting the Agency's help in conservation efforts.

of the State Water Contractors, Inc. Meetings

Discussion Items:

State Water Project

Contractors Authority

and Board of Directors

Plans & Examples

Public Input

General Manager's Report (Cont.)

President Ewing requested that an approval form letter with Discussion Items (Cont.) follow up requirements be sent rather than an email.

17275. Secretary-Treasurer Stuart noted his attendance at the September 18 event at the Inland Empire Utilities Agency. He stated it was ACWA Region 9 Event well attended with excellent speakers and presentations. He noted presentations from the City Manager of Coachella, CVWD and the City of Palm Springs.

President Ewing also noted his attendance stating it was a sold out event with positive feedback.

17276. President Ewing noted his attendance at the September 24 ACWA Board Budget Workshop and September 25 ACWA Board Meeting in Sacramento. He stated the following key items were discussed: 1) The Nomination Committee's recommendation for President is Kathy Tiegs and for Vice President is Brett Hastings, 2) ACWA is closely following the potential Public Goods Charge, 3) ACWA is working with the LOCC, CSAC and CWF on potential amendments to Article X of the California Constitution (Prop. 218 Update), 4) SWRCB is looking at permanent conservation regulations that would extend beyond its current regulations (expiring in Feb. 2016).

17277. President Ewing noted that Board packets include media and public information reports for September 2015.

Vice President Cioffi asked staff if the Agency has a Drought Comments/Requests 17278. Action Plan.

Public Information Officer Hudgens responded that the Agency does not have one; it does have a Water Shortage Contingency Plan.

Director Oberhaus commented that a concerned citizen has notified him about The Parker Hotel and its green grass, along with one of the surrounding auto dealerships. He then asked about the Agency's policy on political signs on its property.

Mr. Luker stated the Agency's policy is to pick up signs on its property and contact the candidate for them to pick up.

Alternative Conservation Plans & Examples

Directors Report on

Director's Report on ACWA Board Budget Workshop & Board Meeting

Public Information -September 2015

Directors'

8586

17279.	Agency	Counsel	Riddell	stated	that	Closed	Session	Closed Session: Not Held
discussions	would not	be needed	due to the	re being	no cur	rent upda	tes.	A. Existing Litigation –
17280. adjourned th		absence of at 9:22 a.m	•	ther bus	iness,	President	t Ewing	ACBCI vs. CVWD, et al B. Existing Litigation – ACBCI vs. Riverside County
								Adjournment
		Cra	ig A. Ewi	ng, Presi	dent			
ATTEST:								

Joseph K. Stuart, Secretary-Treasurer

8587

GENERAL MANAGER'S REPORT OCTOBER 20, 2015

On October 5 at 7:30 p.m. stand-by responded to a hit fire hydrant at 2465 East Palm Canyon Drive. Staff was able to reinstall the fire hydrant and put it back into service. A police report was made. The water loss was a 6-inch fully open for approximately 25 minutes.



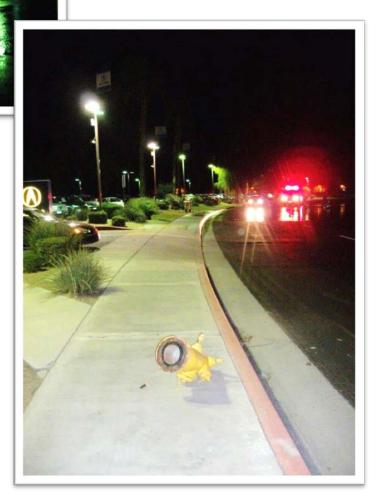
On October 7 at approximately 11:30 a.m., construction responded to a hit air vac by a contractor working at the Fashion Plaza (Palm Canyon Drive, South of Andreas Rd.). Staff made the necessary repairs, put the air vac back in service and filled out a damage report. The water ran from a fully open 2-inch riser for about 20 minutes.





On October 10 at approximately 7:30 p.m., stand by responded to a hit fire hydrant on Perez Rd., east of Palm Canyon Drive. Staff replaced and put the hydrant back in service. The water loss was from a 6-inch fully open riser, which ran for approximately 30 minutes. A police report was made.







On October 12 at approximately 5:00 a.m., the Construction Superintendent received a call from our Information Systems department about a hydrant that had been stolen (located on the south east corner of Indian Springs Road and Rio Blanco). Palm Springs Police Department was dispatched and arrested the 2 suspects in possession of stolen brass hydrant materials. The police returned eight 2 1/2-inch brass caps, five 4-inch brass caps, and two brass commercial hydrants. After leaving the first location, Construction Superintendent found the second hydrant location on Sarah Street. There was one complete hydrant missing and one that was half missing. All three hydrants were replaced and put back into service. The valves were off in the street and there was no water loss. There were 2 police reports made. One with PSPD for the hydrant on Indian Springs Road and one for Sarah Street with CCPD.





Sustainable Groundwater Management Act

The Indio Sub-basin (Whitewater River Sub-basin) and the Mission Creek Sub-basin have both been classified by the Department of Water Resources as medium priority groundwater basins. Because they are medium priority basins they are required to be managed by a Groundwater Sustainability Agency(s) (GSA's) or Local Agency's having the powers to comply with SGMA. Desert Water Agency is the only Agency overlying the Sub-basins that already has the power to comply with SGMA in its formation language.

The basins must be covered in their entirety by a GSA (s). DWA Staff have had several preliminary meetings with the Coachella Valley Water Agency (CVWD), Coachella Water Authority (CWA) and Indio Water Authority (IWA) to discuss how the Sub-basins will be covered. The IWA and CWA have decided to form GSA's within their own statutory boundaries. Even though CVWD overlies CWA and IWA, CVWD has elected to form their GSA excluding the boundaries of IWA and CWA to facilitate the formation of their GSA's. Together with DWA covering its statutory boundaries these four agencies will effectively cover both Sub-basins.

A small portion of the Indio Sub-basin is located in Imperial County and San Diego County. CVWD boundaries include these areas. Imperial County has filed a notice of intent to be the GSA over all the Sub-basins located within its boundaries including the area overlying the Indio Sub-basin. CVWD wishes to be the GSA over the portions of the Indio Sub-basin within Imperial and San Diego Counties. CVWD must file a notice of intent to be a GSA over these areas and all others it covers within 90 days of the date the Imperial County filed its notice of intent in order to block Imperial County. Ultimately Imperial County and CVWD will have to come to an agreement over how this area will be managed. CVWD has scheduled a hearing to become a GSA for its board meeting on October 13, 2015. CVWD intends to file its notice of intent shortly afterward. IWA and CWA are expected to follow with their notices in the near future.

DWA has the option to remain a Local Agency with the powers to comply with SGMA or become a GSA in which case we would retain our original powers regarding groundwater management but also have the authorities granted to GSA's. In either case the Agency must file a notice of intent. If it is decided to become a GSA we will need to adopt a resolution and hold a public hearing forming a new agency, create a GIS map of our boundaries, if necessary adopt new bylaws and ordinances (not necessary) and provide a list of interested parties and an explanation of how their interests will be considered (integrated water management planning and updates, preparation of monitoring and measurement reports, preparation of water management plan and updates). Staff is evaluating the alternatives and will have a recommendation soon.

Minutes Executive Committee Meeting October 13, 2015

Directors Present:Craig Ewing, Jim CioffiStaff Present:Dave Luker, Mark Krause, Martin Krieger

1. Discussion Items

- A. <u>Review Agenda for October 20, 2015 Regular Board Meeting</u> The proposed agenda for the October 20, 2015 Regular Board meeting was reviewed.
- B. <u>Review Ordinance No. 63</u> The Committee reviewed Ordinance No. 63 and requested further discussion at the October 20, 2015 Regular Board meeting.
- C. <u>Expense Reports</u> The September expense reports were reviewed.
- 2. Other None.
- 3. Adjourn

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

OPERATING ACCOUNT

SEPTEMBER 2015

				RESERVE FUNDS
BALANCE	SEPTEMBER 1, 2015	(\$195,69		\$14,303,417.45
		#0.040.750.44		
WATER	JALES MATION SALES	\$2,042,758.11		
		210,422.72		
		65,097.02		
POWER		424.88		
	S, SERVICES, ETC.	23,585.00		
	RSEMENT – GENERAL FUND	56,345.26		
		5,201.99		
		18,697.43		
	MER DEPOSITS - SURETY	8,683.00		
	MER DEPOSITS – CONST.	324,700.00		
		3,343.72		
	ST RECEIVED ON INV. FDS.	3,000.00		
	FOOTAGE FEES	0.00		
BOND S	ERVICE & RESERVE FUND INT	0.00		
MISCEL	LANEOUS	44,188.19		
	TOTAL RECEIPTS	\$2,806,44	47.32	
PAYMENTS	3			
PAYROL	L CHECKS	\$338,053.87		
PAYROL	L TAXES	236,402.28		
ELECTR	ONIC TRANSFERS	107,790.89		
CHECKS	S UNDER \$10,000.00	344,743.32		
CHECKS	S OVER \$10,000.00 – SCH. #1	2,162,744.32		
CANCEL	LED CHECKS AND FEES	2,218.70		
	TOTAL PAYMENTS	\$3,191,95	53.38	
NET INCOM	ar			
	a⊑	(\$3	85,506.06)	
BOND SERV	VICE ACCOUNT			
MONTHL	LY WATER SALES	\$0.00		
EXCESS	RETURNED BY B/A	\$0.00		
	BOND SERVICE FUND		\$0.00	
	MATURED	\$100,000.00		
FUNDS I	INVESTED – SCH. #3	931,500.00		
	NET TRANSFER		(\$831,500.00)	\$831,500.00
BALANCE	SEPTEMBER 30, 2015		(\$1,412,704.23)	\$15,134,917.45

INVESTED

AMOUNT	\$42,264.00 \$19,110.00 \$46,098.00 \$61,987.66 \$11,864.05 \$14,456.60 \$82,419.01 \$127,526.00 \$14,210.06 \$14,210.06 \$14,210.06 \$139,559.08 \$26,878.51 \$139,559.08 \$26,977.25 \$16,701.71 \$28,438.37 \$10,352.67 \$10,352.67 \$10,352.67 \$11,220.00 \$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$11,520.000\$\$10
DESCRIPTION	I'UF BU' BACK PROGRAM TWF BU' BACK PROGRAM TEMOVE & REFLACE FENCE - TRAMWAY RD (W/O 14-404-M) UWF BU' BACK PROGRAM CONTRACT PAYMENT - DESERT PALISADES 16" MAIN (W/O 05-57016) REFUND CONSTRUCTION DEPOSIT (W/O #13-703-M) HEALTH,DENTAL & VISION INSURANCE PREMIUMS - OCTOBER 2015 WASTEWARF REVENUE BILLING FOR AUGUST 2015 UNF BU' BACK PROGRAM UTO & GENERAL LIABILITY PREMIUMS - FISCAL YEAR 2015/2016 WATER SERVICE SUPPLIES UNTER SERVICE SUPPLIES CONTRACT PAYMENT - AVENIDA CABALLEROS 36" PIPELINE - (W/O #14-19536) JANIS/TUSCANY BOOSTER UPGRADE & WELL #20 ELECTRICAL PANEL WATER SERVICE SUPPLIES LEGAL FEES CONTRACT PAYMENT - AVENIDA CABALLEROS 36" PIPELINE - (W/O #14-19536) JANIS/TUSCANY BOOSTER UPGRADE & WELL #20 ELECTRICAL PANEL WATER SERVICE SUPPLIES LEGAL FEES CONTRACT PAYMENT - AVENIDA CABALLEROS 36" PIPELINE - (W/O #14-19536) JANIS/TUSCANY BOOSTER UPGRADE & WELL #20 ELECTRICAL PANEL WATER SERVICE SUPPLIES LANDSCAFE MAINTENANCE SART CONTROLLER INSTALLATIONS CRONT 7845 COPTER PURCHASES - (W/O #15-401/402-M) WATER SERVICE SUPPLIES CONSULTING SERVICES/I.T. SUPPORT (W/O #14-187-M) WATER SERVICE SUPPLIES MAITER SERVICE SUPPLIES CONSULTING SERVICES/I.T. SUPPORT (W/O #14-187-M) WATER BILLS/ENVELOPES/COMPUTER PAFER LIFT STATION - SPARE CHOPPER PUMP (W/O #15-001) POWER
* NAME	SUNRISE HOMEOWNERS ASSOCIATION SAM'S FENCE INC KHOV 4 SEASONS @ PS COMM ASSOC JONES BROS CONSTRUCTION CO. FAR WEST INDUSTRIES ACWA-JPIA DESERT WATER AGENCY-WASTEWATER CANYON VIEW EST # 7 ACWA/JOINT POWERS INS AUTHOR BACKFLOW APPARATUS & VALVE CO BADGER METER INC BADGER METER INC BADGER METER INC BADGER METER INC BST & KRIEGER LLP BORDEN EXCAVATING INC BST & KRIEGER LLP BORDEN EXCAVATING INC BST BEST & KRIEGER LLP BORDEN EXCAVATING INC BST BEST & KRIEGER LLP BORDEN EXCAVATING INC BST BEST & KRIEGER LLP BORDEN EXCAVATING INC BITHINEE ELECTRIC INC C WELLS PIPELINE MATERIALS INC DOWN TO EARTH LANDSCAPING ECOWISE LANDCARE IMAGE SOURCE INLAND WATER WORKS SUPPLY CO JCI JONES CHEMICALS INC MCKEEVER WATERWELL & PUMP INC PACIFICA CONSULTING INC PACIFICA CONSULING INC PACIFICA CONSULICA CONSULICA C
CHECK #	109312 109318 109410 109414 109443 109444 109481 109486 109486 109486 109535 109535 109536 109536 109536 109538 109538 109538 109588 109588

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

TOTAL

DESERT WATER AGENCY OPERATING FUND - LISTING OF INVESTMENTS SEPTEMBER 30, 2015

PURCH DATE	NAME	DESCRIPTION	MATURITY DATE	COST	PAR VALUE	A	MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
06-30-83	State of California	Local Agency Investment Fund	Open	\$ 12,380,217.45	\$ 12,380,217.45	\$	12,380,217.45	0.340%	X # 2
		Certificates of Deposit							
09-28-15	Union Bank	Capital Bank CD	0 9 -28-17	\$ 250,000.00	\$ 250,000.00	\$	250,012.50	1.050%	Bullet
		Total Certificat	es of Deposit	\$ 250,000.00	\$ 250,000.00	\$	250,012.50		
		Commercial Paper							
04-30-12	Union Bank	General Electric	04-27-17	\$ 1,004,700.00	\$ 1,000,000.00	\$	1,020,460.00	2.300%	Bullet
		Total Com	merical Paper	\$ 1,004,700.00	\$ 1,000,000.00	\$	1,020,460.00		
	i	Government Agency							
04-30-15	Union Bank	FNMA (Callable 10-30-15)	04-30-18	\$ 1,000,000.00	\$ 1,000,000.00	\$	1,000,740.00	1.150%	Qrtrly
05-21-15	Union Bank	FHLMC (Callable 11-21-15)	05-21-18	\$ 500,000.00	\$ 500,000.00	\$	500,655.00	1.200%	Qrtrly
		Total Govern	ment Agency	\$ 1,500,000.00	\$ 1,500,000.00	\$	1,501,395.00		
					w	eigi	hted Mean YTM	0.563%	
		TOTAL INVESTED	@ 09/30/15	\$ 15,134,917.45	\$ 15,130,217.45	\$	15,152,084.95		

BALANCE @ 06/30/15 <u>\$</u>15,055,930.48 INCREASE {DECREASE} **\$78,986.97**

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOU8NT

SEPTEMBER 2015

INVESTED

BALANCE	SEPTEMBER 1, 2015	(\$979,8	892.85)	RESERVE FUNDS \$98,147,752.68						
* TAXES	- RIVERSIDE COUNTY	500,413.42								
* INTERE	ST EARNED - INV. FUNDS	75,516.66								
GROUN	DWATER REPLEN. ASSESSMENT	10,116.05								
REIMBL	IRSEMENT - OPERATING FUND	0.00								
REIMBL	IRSEMENT - CVWD MGMT AGRMT	0.00								
STATE	WATER PROJECT REFUNDS	0.00								
REIMB -	CVWD - WHITEWATER HYDRO	592.50								
POWER	SALES - WHITEWATER	0.00								
MISCEL	LANEOUS	0.00								
	TOTAL RECEIPTS	\$586,	638.63							
PAYMENTS	3									
	5 UNDER \$10,000.00	16,816.23								
	S OVER \$10,000.00 - SCH. #1	2,292,786.79								
	LED CHECKS AND FEES	0.00								
	TOTAL PAYMENTS	<u>\$2,309,</u>	<u>\$2,309,603.02</u>							
	ΛE	(\$1	(\$1,722,964.39)							
INVESTED	RESERVE FUNDS									
	MATURED	11,415,000.00								
	INVESTED – SCH. #2	9,460,000.00								
	NET TRANSFER		\$1,955,000.00	(\$1,955,000.00)						
BALANCE	SEPTEMBER 30, 2015	-	(\$747,857.24)	\$96,192,752.68						
* INCLUS	VE TO DATE		TAXES	INTEREST						
	TS IN FISCAL YEAR TS IN CALENDAR YEAR		\$1,404,474.21 \$16,650,412.08	\$183,859.65 \$647,434.60						

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

AMOUNT	\$10,246.53	\$21,574.00	\$421,801.00	\$57,575.26	\$1,781,590.00
DESCRIPTION	LAFCO FEES - FISCAL 2015/2016	STATE WATER PROJECT - MULTI-YEAR WATER POOL AGREEMENT	STATE WATER PROJECT ENTITLEMENT - JUNE 2015	P/R & EXP REIMBURSEMENT FOR AUGUST 2015	STATE WATER PROJECT - SEPTEMBER 2015
# NAME	COUNTY OF RIVERSIDE	STATE OF CA. DEPT. OF WATER RESOURCES	STATE OF CA. DEPT. OF WATER RESOURCES	DESERT WATER AGENCY-OPERATING	STATE OF CA. DEPT. OF WATER RESOURCES
CHECK #	8670	8673	8674	8676	8679

** TOTAL

\$2,292,786.79

DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS SEPTEMBER 30, 2015

PURCHASE DATE	NAME	DESCRIPTION	MATURITY DATE		COST		PAR VALUE		MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
		Local Agency Investment Fund	1								
06-30-83	State of California	LAIF	Open	\$	34,867,097.6 8	\$	34,867,097.68	\$	34,867,097.68	0.340%	9
			1								
		Certificates of Deposit	1								
01-25-13	Union Bank	General Electric Capital Bank CD	01-25-18	\$	1,000,000.00	\$	1,000,000.00	\$	994,090.00	1.100%	Builet
12-04-14	Gilford Securities	AEX Centurion Bank CD	12-05-16	\$	245,000.00		245,000.00	\$	245,962.85	1.050%	Bullet
09-28-15	Union Bank	Capital Bank CD	09-28-17	\$	250,000.00	\$	250,000.00	\$	250,012.50	1.050%	Bullet
		Total Certificates of	Deposit	\$	1,495,000.00	\$	1,495,000.00	\$	1,490,065.35		
		Commercial Paper									
			I								
05-09-11	Stifel (D.A.D)	General Electric	05-09-16	\$	1,000,900.00	\$	1,000,000.00	\$	1,014,380.00	2.950%	Bullet
06-07-11	Union Bank	UB Bank Note	06-06-16	\$	• •	\$	2,000,000.00	\$	2,029,560.00	3.000%	Bullet
10-18-11	Union Bank	General Electric	05-09-16	\$		\$		\$	1,014,380.00	2.950%	Bullet
12-16-13	Stife	General Electric	05-15-18	\$	587,600.00		-	\$	550,525.00	6.300%	Bullet
04-27-15	Gilford	Apple Inc.	05-03-18	\$	997,920.00	\$	1,000,000.00	\$	995,203.00	1.000%	Bullet
		Total Comm	ercial Paner	¢	5,586,230.00	s	5,500,000.00	ć	5,604,048.00		
				Ť	5,565,256,86	•	3,300,000,00	¥	3,001,010.00		
		Government Agency									
08-16-12	Gilford Securities	FHLB (Callable Continuous)	08-16-17	\$	1,000,000.00			\$	1,000,080.00	1.000%	Continuous
09-13-12	Stifel (D.A.D) Gilford Securities	FHLB (Callable Continuous)	09-11-17	\$	999,000.00	•	- •	\$	1,000,080.00	0.980%	Continuous
09-18-12 09-19-12	Stifel (D.A.D)	FHLB (Callable Continuous) FNMA	09-18-17 09-19-17	\$ \$	999,250.00 1.000.000.00	\$ \$		\$	1,000,080.00	1.000%	Continuous
10-03-12	Stifel (D.A.D)	FNMA	10-03-16	\$ \$	1.000.000.00	-		\$ \$	1,004,320.00 1,002,020.00	0.950% 0.650%	1 Time
10-10-12	Gilford Securities	FFCB (Callable Continuous)		\$	1,000,000.00		• •	\$	992,030.00	0.900%	1 Time Continuous
10-11-12	Stifel (D.A.D)	FFCB (Callable Continuous)		\$	1,000,000.00			\$	1,000,050.00	0.620%	Continuous
10-11-12	Stifel (D.A.D)	FFCB (Callable Continuous)		\$	1,000,000.00			\$	997,870.00	0.820%	Continuous
10-17-12	Gilford Securities	FHLB (Callable 10-17-15)	04-17-17	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,070.00	0.800%	Qrtrly
11-13-12	Stifel (D.A.D)	FHLB (Callable 11-13-15)	11-13-17	\$	1,000,000.00	\$	1,000,000.00	\$	999,370.00	0.875%	Ortrly
12-05-12	Gilford Securities	FFCB (Callable Continuous)	06-05-17	\$	999,250.00	\$	1,000,000.00	\$	1,000,070.00	0.770%	Continuous
12-20-12	Gilford Securities	FFCB (Callable Continuous)	03-20-17	\$	998,700.00	\$	1,000,000.00	\$	999,510.00	0.670%	Continuous
12-28-12	Stifel (D.A.D)	FHLB (Callable Continuous)	12-28-17	\$	1,000,000.00	\$	1,000,000.00	\$	997,230.00	0.840%	Continuous
01-30-13	Stifel (D.A.D)	FHLB (Callable 10-30-15)	01-30-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,700.00	1.050%	Qrtrly
02-05-13	Gilford Securities	FHLB (Callable Continuous)	02-05-18	\$	1,000,000.00	\$	1,000,000.00	\$	999,240.00	1.000%	Continuous
02-14-13	Stifel (D.A.D)	FHLMC {Callable 11-14-15}	02-14-18	\$	999,750.00	\$	1,000,000.00	\$	998,820.00	1.000%	Qrtrly
02-21-13	Stifel (D.A.D)	FHLB (Callable 11-21-15)	02-21-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,870.00	1.125%	Qrtrly
	Gilford Securities	FNMA (Callable 11-28-15)	02-28-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,170.00	1.150%	Qrtrly
	Stifel (D.A.D)	FFCB (Callable Continuous)	03-12-18		1,000,000.00		1,000,000.00		997,820.00	1.030%	Continuous
	Stifel (D.A.D)	FHLB (Callable 12-27-15)	03-27-18		749,625.00		750,000.00		749,182.50	1.1 30%	Qrtrly
03-27-13	Gilford Securities	FNMA (Cailable 12-27-15)	03-27-18	\$	1,000,000.00	\$	1,000,000.00	\$	998,270.00	1.050%	Qrtrly

DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS SEPTEMBER 30, 2015

DATE	NAME	DESCRIPTION	DATE		COST		PAR VALUE		MARKET VALUE	YIELD TO MATURITY	CALLABL STATUS
			_								
		Government Agency									
04-25-13	Stifel (D.A.D)	FHLMC (Callable 10-25-15)	04-25-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,600.00	1.150%	Qrtrly
05-07-13	Gilford Securities	FFCB (Callable Continuous)	11-07-16	\$	999,850.00	\$	1,000,000.00	\$	999,410.00	0.540%	Continuo
96-04-13	Stifel (D.A.D)	FFCB (Callable Continuous)	06-04-18	\$	999,000.00	\$	1,000,000.00	\$	1,000,100.00	1.250%	Continuo
06-13-13	Gilford Securities	FHLB (Callable 12-13-15)	06-13-18	\$	1,000,000.00	\$	1,000,000.00	\$	998,110.00	1.100%	Qrtrly
07-29-14	Stifel (D.A.D)	FNMA (Callable 7-29-16)	10-29-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,008,150.00	1.500%	1 Time
09-29-14	Union Bank	FHLMC	09-29-1 6	\$	1,500,000.00	\$	1,500,000.00	\$	1,502,490.00	0.650%	1 Time
02-20-15	Gilford Securities	FHLMC (Callable 11-20-15)	08-20-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,001,525.00	1.400%	Qrtrly
02-27-15	Stifel	FHLB STEP (Callable 11-27-15)	02-27-20	\$	1,000,000.00	\$	1,000,000.00	\$	1,002,210.00	1.500%	Qrtrly
04-13-15	Gilford Securities	FHLB (Callable 4-13-16)	07-13-18	\$	1,000,000.00	\$	1,900,000.00	\$	998,930.00	1.200%	1 Time
04-29-15	Gliford Securities	FHLMC STEP (Callable 10-29-15)	10-29-18	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,303.00	0.750%	Ortrly
04-29-15	Gilford Securities	FHLMC STEP (Callable 10-29-15)	04-29-19	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,280.00	0.750%	Qrtrly
04-30-15	Union Bank	FNMA (Callable 10-30-15)	04-30-18	\$	1,000,000.00	\$	1,000,000.00	Ś	1,000,740.00	1.150%	Qrtrly
05-14-15	Stifel	FHLMC (Callable 11-14-15)	02-14-18	\$	1,000,000.00	\$	1,000,000.00	\$	999,180.00	1.050%	Qrtrly
)5-14-15	Stifei	FHLMC STEP (Callable 11-14-15)	05-14-20	\$	1,000,000.00	\$	1,000,000.00	\$	1,001,400.00	1.250%	Qrtrly
5-20-15	Gilford Securities	FHLB STEP (Callable 11-20-15)	05-20-20	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,920.00	1.000%	Qrtrly
5-28-15	Gilford Securities	FHLMC (Callable 11-28-15)	05-28-19	\$	1,000,000.00	\$	1,000,000.00	\$	1,002,037.00	1.600%	Qrtriy
05-28-15	Stife	FHLMC STEP (Callable 11-28-15)	05-28-20	\$	1,000,000.00	\$	1,000,000.00	Ś	1,001,410.00	1.125%	Qrtrly
6-10-15	Union Bank	FHLMC (Callable 12-10-15)	06-10-19	\$	1,000,000.00	\$		ŝ	1,002,030.00	1.600%	Qrtrly
6-23-15	Gilford Securities	FHLMC (Callable 12-23-15)	06-23-17	\$	1,000,000.00	\$		s	1,001,514.00	0.900%	1 Time
6-30-15	Stife	FHLB (Callable 6-24-16)	12-24-18	\$	1,000,000.00	ŝ		Ś	1.001.930.00	1.400%	1 Time
)7-15-15	Gilford Securities	FHLB STEP (Callable 10-15-15)		\$		ŝ		Ś	1,000,280.00	1.000%	Qrtrly
)7-16-15	Gilford Securities	FHLB (Callable 10-16-15)		ŝ		\$	1,000,000.00		1,000,520.00	1.520%	Qrtrly
) 7-29- 15	Gilford Securities	FHLMC (Callable 10-29-15)		Ś		Ś	1,000,000.00	-	1,000,994.00	1.600%	Qrtrly
7-30-15	Stifel	FHLMC STEP (Callable 10-30-15)		\$		ŝ	1,000,000.00	-	1,000,550.00	1.000%	Qrtrly
7-30-15	Union Bank	FHLMC STEP (Callable 10-30-15)		\$		\$	1,000,000.00	•	1,001,290.00	1.800%	Qrtrly
8-26-15	Stifel	FHLB STEP (Callable 2-26-16)		\$		ŝ	1,000,000.00		1,002,590.00	1.250%	Qrtrly
8-27-15	Gilford Securities	FHLMC (Callable 11-27-15)		\$		Ś		Ś	1,001,411.00	1.200%	
-	Gilford Securities	FHLMC (Callable 11-27-15)		\$		ŝ	1,000,000.00	-	1,001,988.00	1.600%	Qrtrly
	Gilford Securities	FHLMC (Callable 11-27-15)		\$		Ś	1,000,000.00		1,001,754.00	1.450%	Qrtrly
	Gilford Securities	FH1MC (Callable 12-15-15)		ş Ş		₽ S	1,000,000.00	•			Qrtrly
	Gilford Securities	FHLMC (Callable 12-28-15)		\$	• •	ş S	1,000,000.00		1,001,941.00	1.250%	Qrtrly
	Union Bank	FHLMC (Callable 12-30-15)		ş Ş	, -	5 5		ə S	1,002,912.00	1.550%	Qrtrly
	Stifel	FHLB STEP (Callable 12-30-15)		₹ \$	1,000,000.00		1,000,000.00		1,000,150.00 1,000,830.00	1.530% 1.000%	Continuo Qrtriy

Total Government Agency \$ 54,244,425.00 \$ 54,250,000.00 \$ 54,278,341.50

Weighted Mean YTM 0.931%

TOTAL INVESTED @ 09/30/15 \$ 96,192,752.68 \$ 96,112,097.68 \$ 96,239,552.53 BALANCE @ 06/30/15 \$ 100,021,864.49 INCREASE OR (DECREASE) \$ (3,829,111.81)

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

WASTEWATER ACCOUNT

SEPTEMBER 2015

BALANCE	SEPTEMBER 1, 2015	\$71	400.21	INVESTED RESERVE FUNDS \$833,866.15
		ψι ι,	100.21	4033,000.15
ACCOUN	TS RECEIVABLE - OTHER	\$0.00		
	ER DEPOSITS - CONSTRUCTION	0.00		
	T EARNED - INVESTED FUNDS			
		122.24		
		82,419.01		
	CAPACITY CHARGES	13,826.66		
MISCELL	ANEOUS	0.00		
т	OTAL RECEIPTS	\$96,	367.91	
PAYMENTS				
CHECKS	UNDER \$10,000.00	\$13,154.82		
	OVER \$10,000.00 - SCH. #1	84,247.10		
	ED CHECKS AND FEES	0.00		
O/ ITOLLE		0.00		
Т	OTAL PAYMENTS	\$97.4	401.92	
NET INCOME	E		(\$1,034.01)	
	ESERVE FUNDS			
FUNDS M		¢¢ 500 00		
		\$6,500.00		
FUNDS IN	IVESTED – SCH. #2	70,000.00		
Ν	IET TRANSFER		(\$63,500.00)	\$63,500.00
		-		
BALANCE	SEPTEMBER 30, 2015		\$6,866.20	\$897,366.15

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

AMOUNT	\$51,063.10 \$33,184.00
DESCRIPTION	WASTEWATER REVENUE BILLING FOR AUGUST 2015 SEWER CAPACITY CHARGE (QUICK N CLEAN CAR WASH)
# NAME	COACHELLA VALLEY WATER DISTRICT COACHELLA VALLEY WATER DISTRICT
CHECK #	2394 2397

TOTAL

\$84,247.10

12 16 .

DESERT WATER AGENCY WASTEWATER FUND - LISTING OF INVESTMENTS SEPTEMBER 30, 2015

PURCH DATE	NAME	DESCRIPTION	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY
		Local Agency Investment Fund]				
06-30-83	State of California	LAIF	Open	\$ 897,366.15	\$ 897,866.15	\$ 897,866.15	0.340%
		TOTAL INVESTED @ 09/30/15		\$ 897,366.15	\$ 897,866.15	\$ 897,866.15	
		BALANCE @ 06/30/15		\$ 862,257.70			
		INCREASE OR (DECREASE)		\$ 35,108.45			

AGENCY - OPERATING FUND	EARNINGS STATEMENT
DESERT WATER AG	COMPARATIVE

MONTH 15-16 SEPTEMBER	THIS YEAR	THIS MONTH LAST YEAR	BUDGET	/FISCAL THIS YEAR	CAL YEAR TU·DATE- LAST YEAR	E/ '	/VARIANCE/ YTD	PCT
OPERATING REVENUES								
WATER SALES Reclamation Sales	2, 178, 265, 11 152, 845, 79	2, 494, 972, 90 126, 976, 05	1,897,575.00 126,075.00	6, 542, 963.85 471, 104 84	7,913,695,15	6, 003, 700, 00	263.	0- 1
POWER SALES	424.88	4, 403. 79	2, 500.	827.	384.	100.	7, 825, 16 1, 672, 97	ៃ សេតា ស
	72,791.26 2.404.327 04	104,140,18 0.730,487 87	101,750.00	370, 770, 67	329,	305, 250.	520.	N
			1001	000 1010		6, 797, 400. 00	593, 286, 39	¢
5								
SOURCE OF SUPPLY EXP PLIMPING EXPENDE		1, 102, 098, 00			160,	1, 158, 500, 00	263, 221, 15-	103-
FUTTING EATENDE PERIX ATODV NATED TOTAT		282	001	481.	933.	143,	768.	
TRANS & DIST EXPENSE	144, 040, KU	39, 750, 54 1 FA FFO 50			156.	675.	393.	-9-
IER ACT			20.1471.00 20.14F 00	817.	440. 190.	901.	083.	32-
EN H		635, 645, 50		417,640.04	221,208.	210, 525.	10 10	4
REGULATORY EXPENSE			17, 505		104 - 107 - 107 - 10 10 - 107 - 20		-	់ ភារុ
				108.		10,050,00	32,787.74-	1 N 0 7
RECLAMATION PLNT EXP	64, 541. 70	92, 836. 24	708.	127.	14	1040	1410	 - -
SUB-TOTAL	2, 231, 107. 16	2, 485, 840, 69	3, 200, 950, 00	129.	173.	500	370.	141
OTHER OPER EXPENSES								
DEPRECIATION	448, 663. 36	448, 998, 78	473, 000, 00	1, 348, 698, 20	1,349,354 49	1.419.000.00		Ł
SERVICES RENDERED Die : indie cet fod uc	16,423.32	26, 474, 46	500. 100	49, 868.	44,015.	34, 500.	368.	ո պ I
TOTAL OPER EXPENSES	2,555,894.47	2, 810, 176, 14	71,900.00- 3,613,550.00	516,959,98- 6,409,735 AD	450,915.02- 4,147.429.09	215,700.00-	301, 259.	140
				i		הכני בנני. נוס	L) ARO, 404, GB-	101
NEI INCUME FRUM UPERATIONS	151,567.43-	79, 703. 22-	1, 485, 650, 00-	980, 950, 77	2, 574, 742, 10	832, 900, 00-	1, 813, 850, 77	218
NON-OPERATING INCOME (NET)								
RENTS		75. 25-	200.	871.	B, 154. 88	41,850.00	21,16	С
LNIEREU REVENUES Otter Brunning	6, 903. 48	6, 915, 87	ហ៍ ស ម		950.	21,375.00	-	9-10
	240.00	30, 101, 58		2, 152, 52	30, 701, 58	500.	347.	1 10 10
							300.00-	100
PR VEAR EVENNER)	ע מ. אע ע מ. אע	300.00		452.95	900.00	537.00-	-09
LOSS ON RETIREMENTS		88	14		00	* 	81.	0
TUTA! NON-OPER INCOME					1	100		ប 4
5		UT .744 .79	46, 020, 00	61, 924, 78	59, 259. 81	64, 800, 00	2, 875, 22-	 박
TOTAL NET INCOME	138, 117, 86-	42, 482, 10	1, 439, 600, 00-	1, 042, 875. 55	2, 634, 001. 91	768, 100, 00- 1	1, 810, 975, 55	236
						1	i	

DESERT WATER AGENCY OPERATING FUND WATER CONSUMPTION

QUARTER ENDING SEPTEMBER 2015

22

	THIS	GUARTER		FISCAL	YEAR TO DATE	
	LAST YEAR	THIS YEAR	% UP (DOWN)	LAST YEAR	THIS YEAR	% UP (DOWN)
WATER REVENUE	\$7, 913, 695	\$6, 542 , 9 63	(18)	\$7,913,695	\$6, 542, 96 3	(18)
TOTAL CONSUMPTION (100 CU FT)	4,601,078	3, 560, 874	(23)	4,601,078	3, 560, 874	(23)
AVERAGE CONSUMPTION PER CONSUMER (100 CU FT)	209	161	(23)	209	161	(23)
NUMBER OF CONNECTIONS	45	• 16		22,008	с 22,142	1

* = ADDED THIS QUARTER

20

C = TOTAL ACTIVE SEPTEMBER 2015

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

OCTOBER 20, 2015

RE: SEPTEMBER 2015 WATER USE REDUCTION FIGURES

Desert Water Agency and its customers achieved a 24 percent reduction in total water production during September 2015 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. This September was an average of 2.4 degrees warmer than September of 2013 – one of many factors that the State Water Board does not take into consideration.

To comply with Governor Brown's April 1, 2015 Executive Order to reduce statewide water use by 25 percent, the State Water Board imposed mandatory restrictions and assigned different mandatory conservation goals to each urban area based on per capita water use. The adopted regulations require DWA to achieve a mandatory 36 percent reduction.

Water Production for September 2015	2,718.4 AF
Water Production for September 2013	3,570.3 AF
Quantity of potable water delivered for all commercial, industrial, and institutional users for the reporting month	727.9 AF
The percentage of the Total Monthly Potable Water Production going to residential use only for the reporting month	67.3%
Population (inclusive of seasonal residents)	120,573
Estimated R-GPCD	164.57
How many public complaints of water waste or violation of conservation rules were received during the reporting month?	115

Below is additional information reported to the State Board for September 2015.

How many contacts (written or verbal) were made with customers for actual or alleged water waste or for a violation of water conservation rules?	91
How many formal warning actions (e.g.: written notifications, warning letters, door hangers) were issued for water waste or for a violation of conservation rules?	63
How many fines were issued for water waste or for a violation of conservation rules?	0
Comments: The Agency's service area is highly seasonal making p complex task. The State Water Resources Control Board (State B on a per capita basis. Historically, DWA has submitted data base population of the service area; however, that data does not accurat in DWA's service area which has a highly seasonal population. Bas correct population is higher than previously reported. The Resi Capita Per Day (R-GPCD) is being submitted using the correct would like it noted that the amount of fresh water outflow to the oce of September was 183,451 acre feet.	oard) analyzes data d on the permanent ely reflect water use ed on local data, the dential Gallons Per ed population. DWA

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

OCTOBER 20, 2015

RE: REVIEW OF ORDINANCE NO. 63 "ESTABLISHING A WATER CONSERVATION PLAN AND RESTRICTING THE USE OF WATER DURING THREATENED OR EXISTING WATER SHORTAGE CONDITIONS"

At the October 6, 2015 Board meeting, Director Oberhaus requested further review of Ordinance No. 63.

During the October 13, 2015 Executive Committee meeting, Ordinance No. 63 and Resolution No. 1108 were reviewed. It was requested that Ordinance No. 63 be further reviewed by the full Board.

RESOLUTION NO. 1108

RESOLUTION OF THE BOARD OF DIRECTORS OF DESERT WATER AGENCY REVISING THE MANDATORY CONSERVATION MEASURES PRESCRIBED FOR A STAGE 2 WATER SHORTAGE ALERT PURSUANT TO THE AGENCY'S WATER SHORTAGE CONTINGENCY PLAN

WHEREAS, the State of California is experiencing a severe drought and all water purveyors in California, including Desert Water Agency, are required by law to implement measures to alleviate drought impacts; and

WHEREAS, by Ordinance No. 45 the Board of Directors of Desert Water Agency has adopted a Water Shortage Contingency Plan which provides for certain measures to be implemented upon the declaration of levels of water shortage as set forth in the ordinance; and

WHEREAS, Ordinance No. 45 includes a Stage 2 Water Shortage Alert with mandatory restrictions on outdoor irrigation; and

WHEREAS, this Board of Directors has declared a Stage 2 Water Shortage Alert; and

WHEREAS, Section 4 of Ordinance No. 45 allows this Board to revise the mandatory conservation measures prescribed for a State 2 Water Shortage Alert upon a showing of need for such modification or amendment; and

WHEREAS, the California State Water Resources Control Board adopted revised emergency water use regulations on March 17, 2015, which include certain mandatory water conservation measures applicable to Desert Water Agency that are not currently addressed in Ordinance No. 45 for a Stage 2 Water Shortage Alert; and

WHEREAS, the action taken by the State Water Resources Control Board has created a need for Desert Water Agency to revise the water conservation measures prescribed for a Stage 2 Water Shortage Alert in order to remain compliant with the new regulations; and

WHEREAS, the Governor of the State of California issued an Executive Order on April 1, 2015 mandating a statewide 25% water use reduction and Desert Water Agency will revise Ordinance 45 following the adoption of the State Water Resources Control Board's implementation plan to comply with the mandate; and

WHEREAS, this Board of Directors conducted a public hearing on April 21, 2015, with notice of such hearing published in a newspaper of general circulation within the Agency and also posted on the Agency's website, to consider revisions to the mandatory water conservation measures prescribed for a Stage 2 Water Shortage Alert in light of the mandatory actions required by the emergency drought regulations adopted by the State Water Resources Control Board, and has considered the comments provided at the public hearing;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Desert Water Agency does hereby revise the mandatory water conservation measures prescribed in Section 3.2 of Ordinance No. 45 for a Stage 2 Water Shortage Alert to replace those listed therein with the following:

(1) Washing of hardscape, such as driveways, parking lots and walkways, shall be prohibited.

(2) The use of running water to wash vehicles shall be prohibited. The use of buckets and stop nozzles on hoses, for rinsing only, shall be permitted.

(3) Restaurants may provide water to customers only upon request.

(4) Outdoor irrigation of commercial, industrial and institutional facilities shall be restricted to alternate days after 7:00 p.m. and before 7:00 a.m., according to a schedule determined by Agency staff following consultation with the affected customer. A commercial, industrial or institutional customer may implement an alternative water use reduction plan that achieves reductions in water use equivalent to those expected from the restrictions prescribed herein, if approved in advance by the General Manager.

(5) Outdoor residential irrigation shall be restricted to Mondays, Wednesdays and Fridays, after 7:00 p.m. and before 7:00 a.m.

(6) The application of potable water to outdoor landscapes in a manner that causes runoff such that water flows onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures shall be prohibited.

(7) The use of fountains or other decorative water features shall be prohibited unless necessary as habitat for aquatic pets, in which case recirculating water shall be permitted.

(8) The application of water to outdoor landscapes during and up to 48 hours after measurable rainfall shall be prohibited.

(9) Operators of hotels and motels shall provide guests with the option of choosing not to have towels and linens laundered daily. Each hotel or motel shall prominently display notice of this option in each bathroom, using clear and easily understood language.

(10) The use of potable water outside of newly constructed homes and buildings that is not delivered by drip or micro-spray systems shall be prohibited.

(11) The use of potable water to irrigate turf within street medians, and turf within the dedicated right of way on either side of a public street, shall be prohibited.

(12) Agency customers are encouraged not to empty and refill swimming pools from June 1 through October 31 unless necessary to address a health or safety emergency.

(13) Agency customers shall be notified by Desert Water Agency in the event that the customer has a leak that is within the customer's control.

BE IT FURTHER RESOLVED that this Board will take further subsequent action to amend or replace Ordinance No. 45 as appropriate to implement such further water conservation measures as may be required by the State Water Resources Control Board in response to current drought conditions statewide.

BE IT FURTHER RESOLVED that this resolution shall become effective immediately upon adoption.

ADOPTED this 21st day of April, 2015.

Jamés Cioffi, Vice President Board of Directors

ATTEST:

Joseph K. Stuart, Secretary-Treasurer Board of Directors

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

JUNE 16, 2015

RE: A PUBLIC HEARING FOR ADOPTION OF ORDINANCE NO. 63 ESTABLISHING A WATER CONSERVATION PLAN AND RESTRICTING THE USE OF WATER DURING THREATENED OR EXISTING WATER SHORTAGE CONDITIONS

In response to California's statewide drought, Governor Jerry Brown declared a statewide drought emergency on January 17, 2014. California's dry conditions have continued to persist. On July 15, 2014 the State Water Resources Control Board (SWRCB) approved emergency regulations for mandatory water conservation. At that time Desert Water Agency's (DWA) Board of Directors approved Resolution No. 1101 which enacted Stage 2 of DWA's Water Shortage Contingency Plan (DWA Ordinance No. 45 (attached). On March 17, 2015, the SWRCB revisited the regulations and approved additional measures. On April 1st, the Governor directed the SWRCB to implement mandatory water reductions in cities and towns across California to reduce water usage by 25 percent on a sliding scale; DWA was mandated to reduce water use by 36%.

Resolution 1108, adopted by the DWA Board on April 21, 2015 meets or exceeds the requirements of the Governor's April 1st Executive Order. The Agency is therefore in compliance with all State Directives.

Resolution 1108 was created to meet the State requirements and therefore incorporates elements of Stages 2, 3 and 4 of Ordinance No. 45. Ordinance No. 63 attempts to reorganize the requirements in each stage in an effort to create a more logical incremental change. Therefore, while DWA is currently in Stage 2 of Ordinance No. 45, the Agency would be in Stage 4 of Ordinance No. 63 if adopted.

DWA's Ordinance No. 45 was passed in the 1980's. It includes surcharges as penalties which are no longer legal under the California Constitution. Additionally, it includes outdated information and guidelines.

DWA staff and legal team have worked jointly to draft Ordinance No. 63 (attached). The Public Information/Conservation subcommittee of the Board of Directors met on May 22, 2015 and reviewed/revised the draft ordinance. The ordinance before you today reflects those changes.

The public hearing notice was published in The Public Record newspaper on May 26, 2015 and posted on the Agency's website. As of June 12, there was one written comment received from the public (attached).

Staff requests that the Board open a public hearing to consider adopting Ordinance No. 63 establishing a water conservation plan and restricting the use of water during threatened or existing water shortage conditions. Following the Public Hearing, staff requests the Board adopt Ordinance No. 63 establishing a water conservation plan and restricting the use of water during threatened or existing water shortage conditions.

ORDINANCE NO. 63

ORDINANCE OF DESERT WATER AGENCY ESTABLISHING A WATER CONSERVATION PLAN AND RESTRICTING THE USE OF WATER DURING THREATENED OR EXISTING WATER SHORTAGE CONDITIONS

WHEREAS, Desert Water Agency (hereinafter "Agency") is a public agency organized under the Desert Water Agency Law, California Water Code Appendix Section 100-1 et seq., to provide water service among other purposes to water users within the boundaries of the Agency; and

WHEREAS, the Agency is authorized by Water Code Appendix Section 100-15 (13) to restrict the use of Agency water during an emergency caused by a drought, or other threatened or existing water shortage, and during such periods to prohibit the waste or the use of Agency water for any purpose other than household uses or such other restricted uses as may be determined by the Agency to be necessary; and

WHEREAS, the Agency is further authorized by Water Code Sections 375-377 to adopt water conservation programs; and

WHEREAS, California is currently in the fourth year of a significant state-wide drought resulting in severe impacts to California's water supplies and its ability to meet all of the demands for water within the state; and

WHEREAS, Governor Edmond G. Brown, Jr. declared a state-wide emergency on January 17, 2014, and due to continuing dry conditions, a continued state of emergency was declared on April 1, 2015; and

WHEREAS, Water Code Section 1058.5 grants the State Water Resources Control Board the authority to adopt emergency regulations in years when the Governor has declared an emergency based upon state-wide water shortage conditions; and

WHEREAS, on July 15, 2014, the State Water Resources Control Board formally adopted emergency rulemaking to adopt emergency regulations for urban water suppliers; and

WHEREAS, on March 17, 2015, and May 5, 2015, the State Water Resources Control Board formally adopted additional emergency regulations for urban water suppliers due to continuing water shortage conditions; and

WHEREAS, the three sets of emergency regulations adopted by the State Water Resources Control Board prohibit certain types of potable water use, orders all urban water suppliers to implement mandatory conservation measures, and orders water suppliers with 3,000 or more service connections to provide monthly data on water production; and WHEREAS, the Agency wishes to adopt a water conservation program that implements the requirements set forth in the regulations adopted by the State Water Resources Control Board, and which will provide a framework that can be utilized by the Agency even after the current regulations adopted by the State Water Resources Control Board are no longer in effect if a local water shortage emergency were to arise; and

WHEREAS, the Agency finds and determines that the adoption of the water conservation program set forth herein is necessary to (1) comply with the mandates imposed by the State Water Resources Control Board, (2) protect the health, safety and welfare of the inhabitants of the Agency, (3) assure the maximum beneficial use of the water supplies within the Agency, and (4) ensure that there will be sufficient water supplies to meet the basic needs of human consumption, sanitation and fire protection;

NOW, THEREFORE, BE IT ORDAINED by the Board of Directors of Desert Water Agency as follows:

Section 1: DEFINITIONS.

- 1.1 "Agency" means Desert Water Agency.
- 1.2 "Board" means the Board of Directors of Desert Water Agency.
- 1.3 "General Manager" means the General Manager of Desert Water Agency.
- 1.4 "Measurable rainfall" means rainfall of 1/4 inch or more during any 24-hour period.
- 1.5 "Waste" means any unreasonable or non-beneficial use of water, or any unreasonable method of use of water, including, but not limited to, the specific uses prohibited and restricted by this Ordinance as hereinafter set forth.
- 1.6 "Water user" means any person, firm, partnership, association, corporation or political entity using water obtained from the water system of Desert Water Agency.
- 1.7 "Water" means water supplied by Desert Water Agency.

Section 2: NOTICED PUBLIC HEARING PRIOR TO MANDATORY CONSERVATION, STAGES 2 THROUGH 5.

Except when an emergency is caused by the breakage or failure of a dam, pump, pipeline or conduit, a noticed public hearing shall be conducted prior to the adoption of Stages 2, 3, 4 or 5 of the Water Conservation Plan as set forth in Sections 3.2, 3.3, 3.4 and 3.5 below. Notice of the time and place of hearing shall be published at least seven days prior to the date of hearing in a newspaper printed, published, and circulated within the area in which the water supply is distributed, or if there is no such newspaper, in any newspaper printed, published and circulated in the County of Riverside.

Section 3: WATER CONSERVATION PLAN STAGES.

3.1 Stage No. 1: Voluntary Conservation and Prohibited Uses.

Stage 1 shall apply whenever normal conditions are in effect. Normal conditions shall be in effect when the Agency is able to meet all the water demands of its customers in the immediate future, and when the State Water Resources Control Board or other regulatory body has not imposed restrictions on the use of water within the Agency. During normal conditions, all water users must continue to use water wisely. The waste or unreasonable use of water is prohibited. Unreasonable use of water shall include, but not be limited to, a use that produces unnecessary runoff onto adjacent property and non-irrigated areas, private and public walkways, roadways, and parking lots or parking structures. It shall also be an unreasonable use of water to irrigate landscapes within 48 hours after measurable rainfall. In addition, the following mandatory restrictions shall apply at all times:

(1) Washing driveways, parking lots, building exteriors, or other exterior hard surfaced areas other than windows, solar panels and tennis courts, or as necessary to protect the public health, shall be prohibited; provided that the use of recycled water and the use of potable water from a bucket, use of a pressure washer, or use of a water broom for such purposes shall be permitted.

(2) Running water shall not be used for washing vehicles. A bucket may be used for the washing of vehicles, and hoses equipped with shutoff nozzles may be used for rinsing.

3.2 <u>Stage 2 Alert: Mandatory Conservation Measures.</u>

When the State Water Resources Control Board or other regulatory body has imposed restrictions on the use of water within the Agency that warrant the restrictions set forth herein, or in the event of a threatened or existing water supply shortage that could prevent the Agency from meeting the water demands of its water users, the Board shall conduct a public hearing to consider declaring a Stage 2 Alert, during which water users shall have the opportunity to present their protests and respective needs to the Board. Upon such declaration the following restrictions shall take effect immediately, in addition to those specified in Section 3.1:

(1) Outdoor irrigation shall be permitted only before 7:00 a.m. and after 7:00

p.m.

(2) Restaurants and other eating establishments shall not provide drinking water to patrons, except upon request.

3.3 <u>Stage 3 Warning: Mandatory Conservation Measures.</u>

When the State Water Resources Control Board or other regulatory body has imposed restrictions on the use of water within the Agency that warrant the restrictions set forth herein, or in the event that a water shortage condition in fact will prevent the Agency from meeting the demands of its water users, following a public hearing as set forth in Section 3.2, during which water users shall have the opportunity to present protests and their respective needs to the Board,

the Board may declare that a Stage 3 Warning condition exists. Upon such declaration, the following water conservation measures shall apply in addition to those set forth in Sections 3.1 and 3.2:

(1) Outdoor irrigation shall be restricted to no more than four days per week, after 7:00 p.m. and before 7:00 a.m.

(2) Commercial car washes shall be required to have recirculating water systems or shall drain used water into the sewer system where it can be recycled.

(3) The use of water for outdoor decorative water features shall be prohibited, unless recirculating water systems are installed and in use.

(4) Irrigation with potable water outside of newly constructed homes and buildings shall require drip irrigation or micro-irrigation systems as established by the California Building Standards Commission and the Department of Housing and Community Development.

3.4 <u>Stage 4 Emergency: Mandatory Conservation Measures.</u>

When the State Water Resources Control Board or other regulatory body has imposed restrictions on the use of water within the Agency that warrant the restrictions set forth herein, or in the event that a water shortage condition requires a significant reduction in water use, following a public hearing as set forth in Section 3.2, during which water users shall have the opportunity to present protests and their respective needs to the Board, the Board may declare that a Stage 4 Emergency condition exists. Upon such declaration, the following water conservation measures shall apply in addition to those set forth in Sections 3.1, 3.2 and 3.3:

(1) Outdoor irrigation shall be restricted to Mondays, Wednesdays, and Fridays before 7:00 a.m. and after 7:00 p.m.

(2) The use of potable water to irrigate ornamental turf within the street medians and within dedicated right of way on each side of a dedicated street shall be prohibited.

3.5 <u>Stage No. 5. Water Allocations</u>.

When the State Water Resources Control Board or other regulatory body has imposed restrictions on the use of water within the Agency that warrant the restrictions set forth herein, or in the event that a water shortage condition requires the Agency to allocate water supplies to water users or warrants a moratorium on new service connections, or both, following a public hearing as set forth in Water Code Sections 350 et seq., the Board may consider adoption of a resolution or ordinance that allocates water deliveries among the Agency's water users, and that imposes penalties for consumption in excess of the allocated amounts. The resolution or ordinance may also, or instead, impose a limit on new water service connections. Violation of the provisions of such resolution or ordinance shall be deemed a violation of this Ordinance, and shall be subject to the enforcement provisions set forth herein.

Section 4: MODIFICATION OF WATER CONSERVATION MEASURES.

The specific requirements of each mandatory conservation stage identified in this Ordinance shall be effective upon adoption by the Board following a public hearing; provided that the Board may modify or amend such requirements at the time of adoption upon a showing of the need for such modification or amendment.

Section 5: IMPLEMENTATION AND TERMINATION OF MANDATORY COMPLIANCE STAGES.

The General Manager of the Agency shall monitor the supply and demand for water on a regular basis to determine the level of conservation required by the implementation or termination of the Water Conservation Plan stages set forth in this Ordinance, and shall notify the Board of the necessity for the implementation or termination of each stage. Each declaration of the Board implementing or terminating a water conservation stage shall be published at least once in a newspaper of general circulation, and shall remain in effect until the Board otherwise declares, as provided herein.

Section 6: EXCEPTIONS.

The General Manager of the Agency is hereby authorized to allow exceptions from the application of any provision of this Ordinance, due to exceptional circumstances, if the General Manager determines that the application of a provision would either: (a) cause an unnecessary and undue hardship to the water user or to the public; or (b) jeopardize the health, sanitation, fire protection or safety of the water user or of the public. Such exceptions may be granted only upon application therefor. Upon granting any such exception, the General Manager may impose any conditions the General Manager determines to be appropriate in the circumstance.

Section 7: CRIMINAL PROCEEDINGS FOR VIOLATION.

The Board hereby determines that, pursuant to Water Code Section 377, it shall be a misdemeanor for any water user to use or apply water contrary to or in violation of any mandatory restriction or requirement established by this Ordinance and, upon conviction thereof, that water user shall be punished by imprisonment in the County jail for not more than 30 days or by a fine of not more than \$1,000, or by both such fine and imprisonment.

Section 8: CIVIL PENALTIES AND ENFORCEMENT.

In addition to criminal penalties, violators of the mandatory provisions of this Ordinance shall be subject to civil penalties and enforcement action by the Agency staff, as follows:

8.1 <u>First Violation</u>.

For a first violation, the Agency staff shall issue a written notice of violation to the water user who is violating the provisions of this Ordinance. Upon receipt of the notice of violation, the water user shall have three days to correct the violation, without penalty, or within three days may request, in writing, a hearing by the General Manager or the General Manager's designee to present evidence that a violation did not occur, pursuant to the procedures hereinafter set forth. If it is determined that the water user has committed a violation which has not been corrected within the time provided herein, the civil penalty shall be \$50 for a first violation at a single family residence and \$100 for a first violation at a multi-family residential, commercial or institutional establishment.

8.2 <u>Second Violation</u>.

For a second violation of this Ordinance within any 12-month period, the Agency staff shall provide the water user with written notice thereof, and the water user shall have the same period of time set forth in Section 8.1 to correct the violation or to request a hearing. For a second violation within any 12-month period that is not corrected within the time provided herein, the civil penalty shall be \$100 at a single family residence and \$200 at a multi-family residential, commercial or institutional establishment.

8.3 <u>Third Violation</u>.

For a third violation of this Ordinance and for each subsequent violation within any 12month period, the water user shall not be provided an opportunity to avoid the civil penalty by correcting the violation, but shall have the same opportunity set forth in Section 8.1 to request a hearing. For a third and each subsequent violation within any 12-month period, the civil penalty shall be \$250 at a single family residence and \$500 at a multi-family residential, commercial or institutional establishment.

8.4 Collection of Civil Penalties.

Civil penalties may be billed to the violating water user by separate invoice, or may be added to the water user's invoice for water service as a separately itemized charge as determined by Agency staff. Civil penalties that are not paid may become a lien on the affected property in a manner provided by law to secure payment for water service. In addition, the Agency staff shall be authorized to discontinue water service for any violation of this Ordinance and for failure to pay a civil penalty within the period of time provided by the Agency staff for payment of invoices for water service. In the event that service is terminated, such service shall remain terminated for a period of at least 48 hours, unless such period is extended by action of the Board of Directors. A charge shall be imposed for reconnection and restoration of service in the amount normally charged by the Agency for restoration of service. Such restoration of service shall not be made until the General Manager has determined that the water user has provided adequate assurances that future violations of this Ordinance by such water user will not occur.

8.5 Notice.

Written notice may be given to the water user personally or by first class mail via the United States Postal Service addressed to the location where the violation is occurring or to the address provided for the mailing of invoices for water service. The Agency staff may also provide written notice by affixing a copy in a conspicuous place on the property where the violation is occurring or by delivering a copy to a person there residing, if such person can be found, and also by sending a copy through the United States mail. Said notice shall contain, in addition to the facts of the violation, a statement of the possible penalties for the violation and a statement informing the water user of his or her right to a hearing.

8.6 Hearing and Appeal.

Upon receipt of a notice of violation, the water user may request a hearing by the General Manager or the General Manager's designee to present evidence that a violation did not occur. Within seven days after receipt of a written request for a hearing, the General Manager or the General Manager's designee will schedule a hearing for the water user to present evidence that a violation did not occur. Within seven days after the hearing, the General Manager or the General Manager's designee shall issue a decision, in writing, to the water user. Within seven days after issuance of a decision, the water user may file a request with the Agency to appeal the decision to the Board. Upon receipt of such request, the Board shall schedule the matter for consideration at a regular or special meeting of the Board within thirty days after receiving the request, and at that time, or thereafter, shall render its decision which shall be communicated to the water user in writing, and shall be final.

Section 9: CUMULATIVE REMEDIES.

The remedies for violations set forth in this Ordinance shall be cumulative to any other remedies available to the Agency according to law.

Section 10: SEVERABILITY.

If any section, subsection, sentence, clause or phrase of this Ordinance is for any reason held to be unconstitutional or invalid, such determination shall not affect the validity of the remaining provisions of this Ordinance.

Section 11: PUBLICATION.

The Secretary of the Board of Directors of the Agency shall attest to the adoption of this Ordinance and shall cause the same to be published in a newspaper of general circulation which is printed, published and circulated in the Agency within ten days after its adoption.

ADOPTED this 16th day of June, 2015.

Craig/A Ewing, **Board President**

ATTEST:

Sylvia Baca Assistant Board Secretary