DESERT WATER AGENCY APRIL 18, 2017



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. PRESENTATION ACWA/JPIA (Karen Thesing, Director of Insurance Services)
- 3. APPROVAL OF MINUTES April 7, 2017

Cloffi

4. GENERAL MANAGER'S REPORT

KRAUSE

5. COMMITTEE REPORTS - None

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. SECRETARY-TREASURER'S REPORT - MARCH

8. ITEMS FOR ACTION

A. Request Board Action on Claim Submitted by Elizabeth Pearson	KRAUSE
B. Request Adoption of Resolution No. 1156 Statutory Pass-Through Payments	KRIEGER
C. Request Authorization to Award Contract – 2016/2017 Replacement Pipeline Project	JOHNSON
D. Request Board Authorization to Enter New Conservation Stage Within Ordinance No. 65	METZGER
E. Request Authorization for Board Attendance (CSDA Legislative Days)	KRAUSE

9. ITEMS FOR DISCUSSION

A. March Mator Direction Figures	KDAUCE
A. March Water Production Figures	KRAUSE
B. Groundwater Replenishment Assessments 2017/2018 Draft Engineer's Reports	KRAUSE
C. Making Conservation a California Way of Life (PPT)	METZGER

10. DIRECTORS COMMENTS AND REQUESTS

11. CLOSED SESSION

A. 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

C. 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 18, 2017 Page 2

CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Pursuant to Government Code Section 54956.8

Property: 0.504 acre west of Indian Canyon Drive between Racquet Club Rd. and Via Olivera

APN No. 504-260-026 and portions of APN No. 504-260-025 and 504-260-027

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

Negotiating Parties: DWA and Ayres Advisors

Under Negotiation: Price and terms

E. CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Pursuant to Government Code Section 54956.8

Property: Conveyance of Property APN No. 687-030-019 to City of Cathedral City and

Conveyance of Easement APN 677-420-021 to City of Cathedral City

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

Negotiating Parties: DWA and City of Cathedral City

Under Negotiation: Terms

F. CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Pursuant to Government Code Section 54956.8

Property: 0.48 acres west of Indian Canyon Drive between Via Escuela and Via Olivera

APN No. 504-270-014

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

Negotiating Parties: DWA and GMG LLC Indian

Under Negotiation: Price and terms

12. RECONVENE INTO OPEN SESSION - REPORT FROM CLOSED SESSION

ADJOURN

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

April 4, 2017

DWA Board	: James Cioffi, President)	Attendance
	Kristin Bloomer, Secretary-Treasurer	
	Patricia G. Oygar, Director	
	Craig A. Ewing, Director	
Absent:	Joseph K. Stuart, Vice President)	
DWA Staff:	Mark S. Krause, General Manager	
_ , ,	Steve Johnson, Asst. General Manager)	in a
	Martin S. Krieger, Finance Director	
	Sylvia Baca, Asst. Secretary of the Board)	/
	Ashley Metzger, Outreach & Conserv. Mgr.	
	Irene Gaudinez, Human Resources Manager)	
Consultant:	Michael T. Riddell, Best Best & Krieger)	
	Robert Reeb, Reeb Government Relations)	
Public:	David Freedman, P.S. Sustainability Comm.	
17772.	President Cioffi opened the meeting at 8:00 a.m. and asked	Pledge of Allegiance
	oin Director Oygar in the Pledge of Allegiance.	
	, , , , , , , , , , , , , , , , , , ,	
17773.	President Cioffi called for approval of the March 7, 2017	Approval of 03/07/17
Regular Boar	d meeting minutes.	Regular Board Mtg. Minutes
	Director Ewing moved for approval. After a second by	
Director Oyg	ar, the minutes were approved as written.	
		Approval of the
	President Cioffi called for approval of the March 27, 2017	03/27/17 Special
Special Board	d meeting minutes.	Board Mtg. Minutes
	President Cioffi moved for approval. After a second by	
Secretary-Tre	easurer Bloomer, the minutes were approved as written	
(Director Ew	ing abstained, due to is absence).	
1.555.4		Constitution
17774.	President Cioffi called upon General Manager Krause to	General Manager's

Mr. Krause stated on March 9, 2017 at approximately 12:15

provide an update on Agency operations.

Report

p.m., staff responded to a hit fire hydrant on the north east corner of Cathedral Canyon Dr. and Terrace Rd. This was a hit and run. Staff was able to replace the bolts and gasket and put the hydrant back in service. A police report was made. The water loss was from a 6 inch fully open fire hydrant bury which ran for approximately 30 minutes.

GM's Report: (Cont.) Hit Hydrant

On March 16, 2017 at approximately 10:30 p.m., stand by Hit Backflows responded to hit backflows at 2300 S. Palm Canyon Drive. The vehicle hit two 2-inch backflows. The police stated the driver left the vehicle and fled on foot. Authorization was given by the HOA to make the needed repairs. A police report was made and the water loss was metered.

Mr. Krause provided an update on Whitewater Basin Water Delivery Update deliveries: On March 31 delivery flows to the basin total 650 cfs (approximately 180 cfs of this is diverted to the Whitewater Hydro Plant). This flow is expected to continue through the end of the year. For the month of March, the plant operated about 10.5 days and generated approximately 223,000 kwh of energy. Staff anticipates earning around \$19,650 from SCE for this energy.

Continuing his report, Mr. Krause stated on March 23, while performing a daily inspection of the Solar 1 inverters and switchgear, Operations technicians smelled a faint trace of smoke in the inverter building. Also, the building did not have power. Upon inspection of the switchgear, they discovered that an 800 amp and 300 amp breaker melted. Staff determined that the breaker connection clamps to the buss bar dislodged, producing extreme heat which resulted in the breakers melting. Operations staff is working with a local company to find replacement breakers.

Operations Center Solar Equipment Failure

Mr. Krause stated on March 25, a leak was reported on the south side of Highway 111, near the Mountain Gate development. The leak was on an above ground section of the Snow Creek pipeline (an 18" pipe installed in the late 1940's). Later that day, staff observed a second leak on the pipe, near the first leak. Water deliveries from Snow Creek and Falls Creek were halted until the pipe sections were replaced on March 28. Water deliveries resumed on March 29.

Snow Creek Pipeline **Failures**

Continuing his report, Mr. Krause stated that DWR operators recently discovered damage to the intake structure at the Clifton Court Forebay, a nearly 2-mile wide reservoir that stores water for the SWP pumping plant in the Sacramento-San Joaquin Delta near Tracy.

Clifton Court Forebay Reservoir Damage

Mr. Krause stated on March 9, he toured MWD's Weymouth Treatment Plant in La Verne.

Weymouth Tour

Mr. Krause announced on April 18, Life Stream will be at the Drive/Marrow Agency conducting a blood drive and marrow screening from 9:00 a.m. - Screening

04/18/17 Blood

1:00 p.m.; It will be held in the visitor's parking lot.

GM's Report (Cont.)

Continuing his report, Mr. Krause asked Assistant General System Leak Data Manager Johnson to discuss the system leak data.

Mr. Johnson stated the table and map indicate the total number of leaks in the system from March 6 - March 26. There were 80 leaks during this timeframe. Also included is information on the various streets that are part of the 2016/17 replacement pipeline project and 2017/18 replacement pipeline project.

Concluding his report, Mr. Krause noted several meetings and General Manager's activities he participated in during the past several weeks.

Meetings & Activities

17775. President Cioffi noted the minutes for the March 26, 2017 Executive Committee were provided in the Board's packet.

Committee Reports Executive 03/26/17

President Cioffi noted the minutes for the March 30, 2017 Affairs 03/30/17 Conservation & Public Affairs Committee were provided in the Board's packet.

Conservation & Public

17776. President Cioffi opened the meeting for public input. **Public Input**

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

President Cioffi called upon Secretary-Treasurer Bloomer to 17777. provide an overview of financial activities for the month of February 2017.

Secretary-Treasurer's Report (February 2017)

Secretary-Treasurer Bloomer reported that the Operating Fund received \$1,359,493 in Water Sales Revenue and \$45,867 in Reclamation Sales Revenue. \$157,256 was received in Advanced Construction Deposits: \$105,345 from ACBCI Calle Encilia parking structure, \$26,800 from BR Palm Springs Investments (S. Indian Cyn) and \$25,111 from El Camino Norte Vista Inc. \$1,286,217 was paid out in Accounts Payable. Year-to-date Water Sales are 12% over budget, Year-todate Total Revenues are 11% over budget and Year-to-date Total Expenses are 16% under budget. There were 22,336 active services as of February 28. 2017 compared to 22,340 as of January 31, 2017 and compared to 21,710 as of February 28, 2013.

Operating Fund

Reporting on the General Fund, Ms. Bloomer stated that \$186,364 was received in Property Tax Revenue. \$184,926 was received in Groundwater Replenishment Assessments from private pumpers. \$20,237 was received in State Water Project refunds. \$19,408 was received in Whitewater Hydro Power Sales for January 2017. \$1,767,628 was paid out in State Water Project Charges (YTD payments July-February \$12,989,054)

General Fund

Reporting on the Wastewater Fund, Ms. Bloomer stated that \$39,831 was received in Sewer Capacity charges. There are a total of 67 contracts (47 Cathedral City Cove and 20 Dream Homes). Total delinquents of 27 (40%). \$78,318 was paid out in Accounts Payable.

Secretary-Treasurer's Report (Cont.)

Wastewater Fund

17778. President Cioffi called upon Outreach & Conservation Manager Metzger to present the civil penalty hearing for water use violations.

Items for Action:

Water Use Violations-Civil Penalty Hearing

Mrs. Metzger noted there have been more than 475 violations issued and that recipients have 7 days to request a hearing in writing. Staff has received two hearing requests for today. Neither appellant is present for today's hearing.

Anthony Spotora

Mrs. Metzger announced the first appellant is Anthony Spotora and noted the violations: 1) Irrigating during restricted hours and 2) Irrigating on restricted day. The fine is \$50 and the reasons for appeal is he recently installed a smart controller and his not familiar with the device, hired a new gardener, has already corrected the problem and feels that he has been saving water since the correction.

Mrs. Metzger noted that Mr. Spotora's water consumption was reduced in January and February.

Director Ewing made a motion to uphold the appeal; violation occurred and waive the penalty. After a second by Director Oygar, the motion carried unanimously (Vice President Stuart absent).

Uphold Appeal/Violation Occurred/Waive Penalty

Mrs. Metzger announced the second appellant is Oscar Olsson and noted the violations: 1) Irrigating during restricted hours, and 2) Broken irrigation. The fine is \$50 and the reasons for appeal are that a bicycle rider might have broken the sprinkler, sprinklers were on to find the issue and sprinklers have been repaired.

Oscar Olsson

Mrs. Metzger noted that Mr. Olsson does not have a smart controller via DWA rebate.

Director Oygar made a motion to uphold the appeal; violation occurred and waive the penalty. After a second by President Cioffi, the motion carried unanimously (Vice President Stuart absent).

Uphold Appeal/Violation Occurred/Waive Penalty

17779. President Cioffi stated that staff informed the Executive Committee about an upcoming BBK Seminar regarding Water Laws and Regulations in San Diego. It was determined that those Board Members interested in attending be given authorization as service to the Board and receive per diem. He noted that Assistant General Manager Johnson will be attending.

Request Auth. for Board Attendance at BBK Water Laws & Regulations Seminar

Director Oygar moved for authorization for Board attendance Action Items: and per diem for the BBK Water Laws and Regulations Seminar on April 25 in San Diego. After a second by Director Ewing, the motion carried unanimously (Vice President Stuart absent).

(Cont.) BBK Water Laws & Reg. Seminar

Director Ewing stated it is a worthwhile event, but he will be out of town and not able to attend.

Secretary-Treasurer Bloomer expressed her interest in attending the seminar.

17780. President Cioffi welcomed Mr. Reeb and asked him to discuss Discussion Items: his 2016/2017 Legislative Report.

Legislative Report

Mr. Reeb discussed the following items: AB791, AB792, AB793, AB851, AB869, AB968, AB1000, AB1273, AB1529, AB1562, AB1654, AB1668, AB1669, AB1671, SB623, SB691, SB771, SB778, and SCA4. There was discussion and support for AB851 (Local Agency Design-Build Projects). He noted that AB1529 (Cross Connection or Backflow Prevention Device Inspectors: Certification) and AB968 (Urban Water Management Planning) have been amended and recommends its support.

Director Ewing moved to approve recommendations listed in the 2016/2017 Legislative Report, including support of AB851, amended AB1529 and amended AB968. After a second by President Cioffi, the motion carried unanimously (Vice President Stuart absent).

2016/2017 Legislative Report Approved

President Cioffi thanked Mr. Reeb and the Legislative Committee for their efforts.

President Cioffi asked Agency Counsel Riddell to provide a State Water Contractors report on the March 16, 2017 meeting of the Board of Directors of the State Water Contractors, Inc.

Meeting - 03/16/17

Mr. Riddell provided a report on the following items: 1) Board Action Items, 2) DWR Management Report, 3) Water Supply Report, 4) Legislative Report, 5) General Manager's Report, 6) Fiscal Year 2017-2018 Budget and 7) Report on Infrastructure Objectives.

President Cioffi asked Secretary-Treasurer Bloomer and Directors' Report on Director Ewing to report on their attendance at the NWRA D.C. Conference.

NWRA D.C. Conference

Secretary-Treasurer Bloomer and Director Ewing noted their attendance at the NWRA D.C. conference and several meetings with legislators and their staff.

President Cioffi noted that Board packets included Outreach 17783. & Conservation reports for March 2017.

Discussion Items: (Cont.)

Outreach & Conservation - March

Mrs. Metzger reminded the Board of the upcoming DWA Facilities Tour on April 11.

17784. Director Ewing announced that he will be on vacation, unable Directors to attend the April 18 and May 2 Board meetings.

Comments/Requests

President Cioffi noted the Board received customer correspondence.

17785. At 9:45 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 MSWD vs. DWA Government Code Section 54956.9 (d) (1), Mission Springs Water District vs. Desert Water Agency; (D) Real Property Negotiators, pursuant to Government Code Section 54956.8, Property-0.504 acre west of Indian Canyon Drive between Racquet Club Rd. and Via Olivera, Agency Negotiators: Agency Negotiators: Mark S. Krause, General Manager and Steven L. Johnson, Assistant General Manager, Negotiating Parties: DWA and Ayres Advisors, Under Negotiation: Price and terms; and (E) Real Property Negotiators, pursuant to Government Code Section 54956.8, Conveyance of Property-APN 687-030-019 to City of Cathedral City and Conveyance of Easement-APN 677-420-021 to City of Cathedral City, Agency Negotiators: Mark S. Krause, General Manager and Steven L. Johnson, Assistant General Manager, Negotiating Parties: DWA and City of Cathedral City, Under Negotiation: Terms.

Closed Session: A. Existing Litigation -ACBCI vs. CVWD, et B. Existing Litigation -ACBCI vs. Riverside County C. Existing Litigation -D. Real Property Negotiators E. Real Property Negotiators

At 12:04 p.m., President Cioffi reconvened the meeting into 17786. open session and announced there was no reportable action.

Reconvene -No Reportable Action

In the absence of any further business, President Cioffi 17787. adjourned the meeting at 12:05 p.m.

Adjournment

	James Cioffi, President	
ATTEST:		

Kristin Bloomer, Secretary-Treasurer

GENERAL MANAGER'S REPORT APRIL 18, 2017

On April 5 at approximately 3:00 p.m. Construction staff responded to a hit fire hydrant on Mesquite Ave. west of Farrell Dr. The fire hydrant was hit by a bobcat skid steer working with a landscaping company. Staff replaced the fire hydrant and put it back in service. A police report was made. The water loss was from a fully open 6-inch bury for approximately for 20 minutes.









Water Delivery Update

Whitewater Basin Water Deliveries:

Whitewater Hydro Update: As of April 11, the hydro plant has generated 282,079 kWh, a rate of 25,643 kWh/day.

At this rate we anticipate generating 769,305 kWh for the month of April and will collect an estimated amount of \$68,500 from SCE.

Sites Reservoir Update

April 11, 2017

METROPOLITAN BOARD OK'S PLANNING ROLE IN NORTHERN CALIFORNIA RESERVOIR PROJECT

District board appropriates \$1.5 million for participation in Sites Reservoir planning phase

Looking to possibly increase Southern California's future water reserves and better position the region to address climate change, Metropolitan Water District's Board of Directors today approved an initial down payment to participate in a proposed large off-stream reservoir in Northern California.

The board unanimously authorized \$1.5 million to join the first planning phase of the proposed Sites Reservoir aimed at securing state grant construction funds from Proposition 1. While the action does not guarantee Metropolitan's future involvement in the building of the planned reservoir about 80 miles north of Sacramento, it provides the district an initial option of up to 50,000 acre-feet of annual water yield.

DWA - 2017 Supplemental Water Orders

DWA - 2017 Turnback Pool

Pool	Allocation		Cost (\$/AF)	Requested Allocation (Acre-Feet)	Actual Allocation (Acre-Feet)	Actual Cost (\$)	Forcasted Pruchase Cost (\$)	Transportation (\$1)	Total Cost (\$)	At Risk (\$)
Pool A	60%	\$	34.44	375	325	\$ 11 193 00		\$ 113,750.00	3134 943 00	\$ 11,193.00
Pocí B	60%	\$	17.22	334	-		\$ -	\$ -	3 -	
Poor B	100%	4	17.22	334			9 5,751.48	\$ 110.000.00	\$ 127.661.45	\$ 5,751,43
Sup-Totals			·	709		\$ 11,193.00	\$ 6731.40	\$1230,650.00		\$ 15.944.491
Grand Total									5047,599,43	

DWA - Article 21

			DYIA - AIUCIE Z I	
Month 2017	Scheduled Delivery (AF)		Transportation (\$)	Comments
January	-	\$		
February	-	\$	-	
March	1,242	\$	434,700.00	May revert back to Table A
April	1,424	\$	498,400.00	May revert back to Table A
May	1,536	3	587 600.00	May revert back to Table A
June	1.034	0	332,900.00	May revert back to Table A
July	-	\$. 1	
August	-	\$	-	
September	-	\$	-	
October	_	\$	-	
November	-	\$	-	
December	-	\$	•	
Total	S 502	4	1 853 800 00	

Total 5,208 5 1,853,600.00

Yuba Accord Water

Component Water Type		\$-AF	Actual Allocation (AF.)	Actual Cost (3)	Transportation (\$)	Total Cost (\$)	At Risk (\$)	Comment
1	409	\$ 50,00	400	\$20,450.00	3 143,150.00	\$163,600,00	\$ 20,459.00	No Charge if not delivered by DWR
3	35	\$ 50.00	35	3 1 750 00	3 12,250.00	\$ 14,000.00	\$ 1,750.00	No Charge if not delivered by DWR

Sub Totals 444

Grand Total

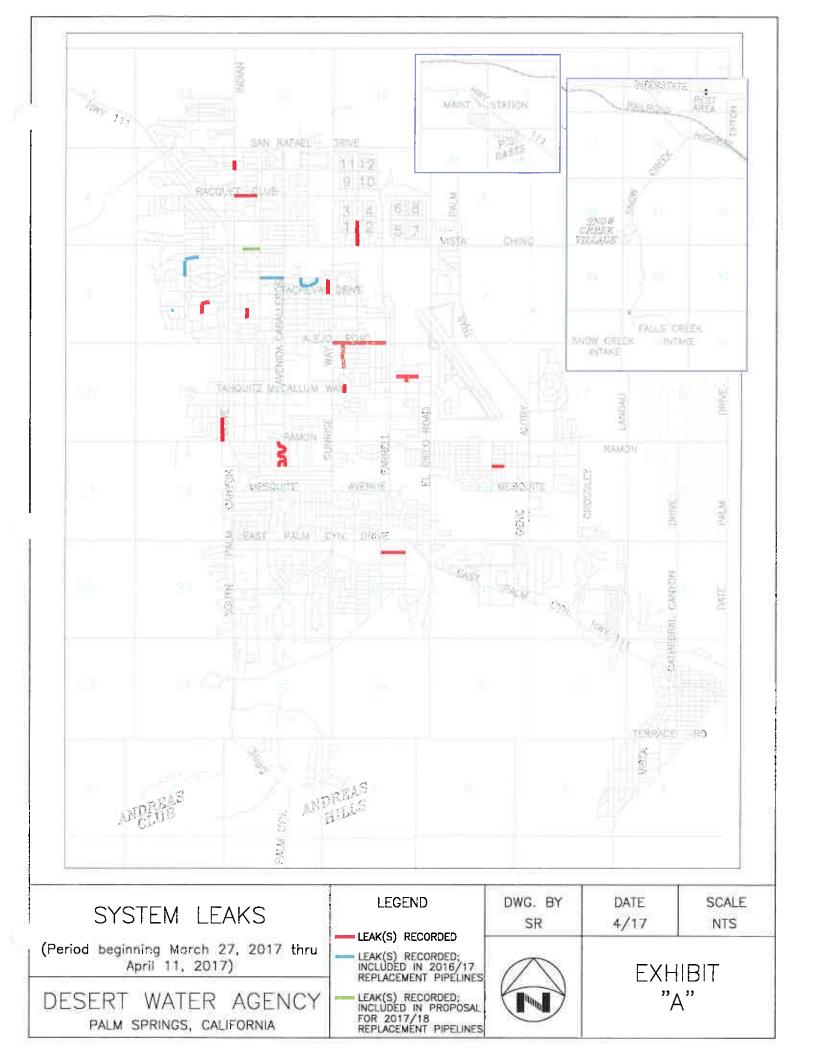
		шинату	
Water Type	Total Requested /Actual Allocation (AF)	Purchase Cost (\$)	Transprotation Cost (\$)
Poci A	325	\$11,193.00	\$ 113,750.00
Pool B	334	\$ 5,751.48	\$ 116,900,00
Article 21	5,396	\$ -	\$ 1,853,600.00
Yuba C1	409	\$ 20,450.00	\$ 163,600.00
Yuba C2	35	\$ 1,750.00	\$ 12,250.00
Sub-Total	8,499	\$39,144.48	\$ 2,260,100.00
Grand Total			\$ 2,299,244.48

MARCH 27, 2017 THRU A QUARTER SECTION 4413NW 4411NW 4411NE 4411NE 4413NE 4413NE 4410NE 4410NE 4411NW 4402NW 4402NW	
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4402NW	
	1
4411SW	1
4410SE	1
4423NE	1
4413NE	1
4401SW	1
4413NW	1
4412SW	1
4519NE	1
4410SE	1
4425NE	1
4415SE	1
	4410SE 4423NE 4413NE 4401SW 4413NW 4412SW 4519NE 4410SE 4425NE

TOTAL LEAKS IN SYSTEM:	32

^{*} Streets highlighted in blue are being replaced as part of the 2016/2017 Replacement Pipeline Project

^{*} Streets highlighted in green are included as part of the proposed list of streets for the 2017/2018 Replacement Pipeline Project



General Manager's Meetings and Activities

Meetings:

04/04/2017	SWC Water Operations Committee	Conf. Call
04/05/2017	DWA/CVWD/MWD SWP Supplemental Water Agreement	Conf. Call
04/10/2017	Staff Meeting/Snow Creek Security/Information Systems	DWA
04/11/2017	DWA Facilities Tour	DWA
04/11/2017	Board Meeting Prep. With Staff & Cioffi	DWA
04/12/2017	BLM – Whitewater Recharge Facilities Permit	Conf. Call
04/14/2017	DWA/CVWD SWP Deliveries & Hydro Operation/Coordination	DWA/Field
04/17/2017	DWA Eng/Ops Meeting/Snow Creek Security Meeting/Info. Sys.	DWA

Activities:

- 1) Sites Reservoir Agreement
- E-Billing Completed and now tracking
- 3) Outreach Talking Points KMIR
- 4) Snow Creek Hydro SCE contract extension ongoing
- 5) Whitewater Hydro Developing new administration procedures
- State and Federal Contractors Water Authority and Delta Specific Project Committee (Standing)
- 7) Clifton Court SWP Damage
- 8) MSWD Second Amended Petition—Ongoing
- 9) ACBCI Section 14 Facilities & Easements
- 10) New Mesquite Property Fencing
- 11) Chain of Title
- 12) Lake Oroville Spillway Damage
- 13) Replacement Pipelines 2016-2017
- 14) Lake Oroville NMFS Requirements
- 15) DWA/CVWD/MWD Operations Coordination/Article 21/Pool A/Pool B/Yuba Water
- 16) DWA/CVWD/MWD Agreements Update
- 17) Recycled Water Effluent Reservoir Coating Failures
- 18) SGMA Alternative Plans and Bridge Documents/Tribal Comments
- 19) SWP 2017 Water Supply
- 20) SGMA San Gorgonio Pass Sub-Basin MOU
- 21) ACBCI Law Suits
- 22) Lake Perris Dam Remediation
- 23) Drought Pricing Study
- 24) Section 14 Pipeline Easements
- 25) DOI Regulation
- 26) DWA Fiscal Year 2017-2018 Budget
- 27) A.B. 1562
- 28) Cathedral City Monitoring Well Site Abandonment
- 29) California Legislation Review
- 30) FOIA

Activities (cont):

- 31) Whitewater Hydro Operations Coordination with Recharge Basin O&M
- 32) Adjusting Drought Requirements
- 33) Multi-Agency Rate Study
- 34) SGMA Tribal Stakeholder Meetings
- 35) 2016/2017 Engineer's Report on Groundwater Replenishment and Assessment Program
- 36) Whitewater Spreading Basins BLM Permits

INVESTED

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

OPERATING ACCOUNT

MARCH 2017

				RESERVE FUNDS
BALANCE	MARCH 1, 2017	(\$653,04	1.93)	\$15,343,104.64
WATER	RSALES	\$1,595,851.70		
RECLA	MATION SALES	63,280.97		
WASTE	WATER RECEIPTS	97,918.97		
POWER	RSALES	360,328.33		
METER	S, SERVICES, ETC.	48,277.00		
REIMB	JRSEMENT – GENERAL FUND	97,643.89		
REIMBU	JRSEMENT – WASTEWATER FUND	73,516.19		
ACCOU	INTS RECEIVABLE - OTHER	1,532.94		
CUSTO	MER DEPOSITS - SURETY	4,698.00		
CUSTO	MER DEPOSITS - CONST.	125,482.00		
LEASE	REVENUE	3,368.43		
INTERE	ST RECEIVED ON INV. FDS.	7,801.71		
FRONT	FOOTAGE FEES	0.00		
BOND S	SERVICE & RESERVE FUND INT	0.00		
MISCEL	LLANEOUS _	22,100.55		
	TOTAL RECEIPTS	\$2,501,80	0.68	
PAYMENT	S			
PAYRO	LL CHECKS	\$318,122.79		
PAYRO	LL TAXES	257,325.21		
ELECT	RONIC TRANSFERS	665,637.99		
CHECK	S UNDER \$10,000.00	250,876.64		
CHECK	S OVER \$10,000.00 – SCH. #1	1,449,845.77		
CANCE	LLED CHECKS AND FEES	380.33		
	TOTAL PAYMENTS	<u>\$2,942,18</u>	8.73	
NET INCOM	ME	(\$440,388.05)		
BOND SEF	RVICE ACCOUNT			
MONTH	LY WATER SALES	\$0.00		
EXCESS	S RETURNED BY B/A	\$0.00		
	BOND SERVICE FUND		\$0.00	
N. /50750				
	RESERVE FUNDS	#700 000 00		
	MATURED	\$780,000.00		
FUNDS	INVESTED – SCH. #3	432,000.00		
	NET TRANSFER	19	\$348,000.00	(\$348,000.00)
		=		
BALANCE	MARCH 31, 2017		(\$745,429.98)	\$14,995,104.64

OPERATING ACCOUNT

SCHEDULE #1-CHECKS OVER \$10,000

	DESCRIPTION	AMOUNT
14028 TWIN PALMS EL CAMINO LLC	REFUND PAVEMENT PATCHES (INV # 14404)	STO BOO OO
134061 KINER COMMUNICATIONS	MADKETING & ADVEDTING CERVIDER FOR OVINATED COLLEGE	0000000
•	MICHAELING & ADVERTISING SERVICES FOR CV WAIER COUNTS	\$10,298.79
	VACUUM REGULATOR (W/O # 16-192 M) / CHLORINE GAS DETECTORS @ REC PLANT	\$48,463.64
14098 Z&L PAVING, INC	PAVING	\$11 440 00
114131 DESERT WATER AGENCY - WASTEWATER	ASTEWATER WASTEWATER REVENUE BILLING FOR FEBRUARY 2017	\$81 580 77
114134 ACWA/JOINT POWERS INS AUTHOR		¢27 40¢ 00
114139 ACWA/JOINT POWERS INS AUTHOR		421,403.00
114154 CITY OF PAIM SPOINCS		31/3,1/4./U
		\$401,625.00
114160 A & A FENCE COMPANY, INC	CONTRACT PAYMENTS - FENCE @ WELL #27 / FENCE @ REC PLANT (W/O # 16-188/189)	\$41.477.00
114171 BADGER METER INC	WATER SERVICE SUPPLIES	\$41 917 10
114172 BEST BEST & KRIEGER LLP	LEGAL FEES	\$45 806 01
114174 CDW DIRECT	I.S. SUPPLIES	\$15.44£ EE
114183 DESERT COATINGS	PAINT WELL #40 & ACANTO BOOKTED	410,040.00
	THE WAY A DONNEY BOOK AND A CONTRACT OF THE WAY OF THE	\$10,650.00
	CONTRACT PAYMENT - POTABLE WATER MAINTENANCE	\$170,686.42
114193 FIESTA FORD LINCOLN CORP	VEHICLE PURCHASES - UNIT #22 (W/O # 16-162-M) & UNIT #34 (W/O #16-163-M)	\$87 846 10
114212 J COLON COATINGS INC	CONTRACT PAYMENT - RESERVOIR MAINTENANCE	\$78 204 DO
14215 KRIEGER & STEWART INC	ENGINEERING	00.4.00.74
•		\$80,/91.49
		\$11,331.36
-	PAVING	\$45,830.75
	ATION TURF BUY BACK PROGRAM	\$14,026.00
114266 PALM SPRINGS EAST	TURF BUY BACK PROGRAM	¢11 465 00

\$1,449,845.77 ** TOTAL

DESERT WATER AGENCY OPERATING FUND - LISTING OF INVESTMENTS MARCH 31, 2017

				 		_			
PURCH DATE	NAME	DESCRIPTION	MATURITY DATE	COST	PAR VALUE	N	ARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
06-30-83	State of California	Local Agency Investment Fund	Open	\$ 11,240,404.64	\$ 11,240,404.64	\$	11,240,404.64	0.840%	
09-28-15	Union Bank	Certificates of Deposit Capital Bank CD	09-28-17	\$ 250,000.00	\$ 250,000.00	\$	250,462.50	1.050%	Bullet
		Total Certificat	tes of Deposit	\$ 250,000.00	\$ 250,000.00	\$	250,462.50		
		Commercial Paper							
04-30-12	Union Bank	General Electric	04-27-17	\$ 1,004,700.00	\$ 1,000,000.00	\$	1,000,640.00	2.300%	Bullet
		Total Com	merical Paper	\$ 1,004,700.00	\$ 1,000,000.00	\$	1,000,640.00		
	İ	Government Agency							
09-20-16	Union Bank	FNMA (Callable 6-20-17)	09-20-19	\$ 1,000,000.00	\$ 1,000,000.00	\$	986,920.00	1.300%	Quarterly
10-28-16	Union Bank	FHLMC STEP (Callable 4-28-17)	10-28-21	\$ 1,000,000.00	\$ 1,000,000.00	\$	995,450.00	1.000%	Quarterly
02-28-17	Union Bank	FHLMC (Callable 8-25-17)	02-25-19	\$ 500,000.00	\$ 500,000.00	\$	499,645.00	1.400%	Quarterly
		Total Govern	ment Agency	\$ 2,500,000.00	\$ 2,500,000.00	\$	2,482,015.00		

Weighted Mean YTM 1.001%

TOTAL INVESTED @ 03/31/17 \$ 14,995,104.64 \$ 14,990,404.64 \$ 14,973,522.14

BALANCE @ 06/30/16 \$ 12,488,311.86 INCREASE (DECREASE) \$2,506,792.78

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOUNT

MARCH 2017

INVESTED

BALANCE MARCH	1, 2017	(\$611,4	181.11)	RESERVE FUNDS \$111,438,984.35	
*TAXES - RIVERSIDE COUN	ITY	50,706.72			
* INTEREST EARNED - INV.	FUNDS	74,489.21			
GROUNDWATER REPLEN	ASSESSMENT	0.00			
REIMBURSEMENT - OPER	ATING FUND	0.00			
REIMBURSEMENT - CVW	MGMT	0.00			
STATE WATER PROJECT	REFUNDS	0.00			
REIMB - CVWD - WHITEW		6,292.44			
POWER SALES - WHITEW	ATER	30,423.80			
MISCELLANEOUS		121.64			
TOTAL RECEIPTS		\$162,0	033.81		
PAYMENTS					
CHECKS UNDER \$10,000.0		25,200.73			
CHECKS OVER \$10,000.00		1,287,759.34			
CANCELLED CHECKS AND	FEES	0.00			
TOTAL PAYMENTS	3	\$1,312,9	960.07		
NET INCOME		(\$1,150,926.26)			
INVESTED RESERVE FUNDS					
FUNDS MATURED		3,780,000.00			
FUNDS INVESTED - SCH.	#2	3,000,000.00			
NET TRANSFER			\$780,000.00	(\$780,000.00)	
BALANCE MARCH 31, 2017		_	(\$982,407.37)	\$110,658,984.35	
* INCLUSIVE TO DATE			TAXES	INTEREST	
RECEIPTS IN FISCAL YEAR RECEIPTS IN CALENDAR Y			\$13,961,627.41 \$7,831,734.10	\$687,000.78 \$239,577.68	

DESERT WATER AGENCY

GENERAL ACCOUNT

AMOUNT	\$167,457.00 \$81,349.89 \$1,016,004.00 \$22,948.45
SCHEDULE #1-CHECKS OVER \$10,000 DESCRIPTION	PARTICIPATION IN RESERVOIR COMMITTEE - FISCAL YEAR 2017 OPERATING FUND REIMBURSEMENT FOR FEBRUARY 2017 STATE WATER PROJECT - MARCH 2017 IRWMP PROGRAM MANAGEMENT
**	SITES PROJECT JOINT POWERS AUTHORITY DESERT WATER AGENCY - OPERATING STATE OF CA. DEPT. OF WATER RESOURCES COACHELLA VALLEY WATER DISTRICT
CHECK#	8682 8883 8884 8885

** TOTAL

\$1,287,759.34

DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS MARCH 31, 2017

	1			т—		_		_			Τ
PURCHASE DATE	NAME	DESCRIPTION	MATURITY DATE		COST		PAR VALUE		MARKET VALUE	YIELD TO MATURITY	CALLABLE STATUS
		Local Agency Investment Fund	1								
		Local Agency III restillent Paris	,								
06-30-83	State of California	LAIF	Open	Ś	39,900,514.35	\$	39,900,514.35	Ś	39,900,514.35	0.840%	-
				•		Ť		•	00,000,00	J.D 1033	
		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	\$	1,000,810.00	1.100%	Bullet
0 9 -28-15	Union Bank	Capital Bank CD	09-28-17	\$	250,000.00	\$	250,000.00	\$	250,462.50	1.050%	Bullet
10-07-15	Ladenburg Thalmann	Goldman Sachs CD	04-07-18	\$	245,000.00	\$	245,000.00	\$	245,487.55	1.350%	Bullet
10-29-15	Ladenburg Thalmann	Ally Bank CD	10-30-17	\$	245,000.00	\$	245,000.00	\$	245,458.15	1.150%	Bullet
11-04-15	Ladenburg Thalmann	Capital One NA CD	11-06-17	\$	245,000.00	\$	245,000.00	\$	245,458.15	1.100%	Bullet
11-04-15	Ladenburg Thalmann	Discover CD	11-06-17	\$	245,000.00	\$	245,000.00	\$	245,401.80	1.150%	Bullet
				_				_			
		Total Certificates of	Deposit	\$	2,230,000.00	\$	2,230,000.00	\$	2,233,078.15		
		Commercial Paper	l								
		Commercial Paper	ı								
12-16-13	Stifel	General Electric	05-15-18	\$	587,600.00	ć	500,000.00	\$	525,170.00	6.300%	Bullet
04-27-15	Ladenburg Theimann	Apple Inc.	05-03-18	\$	997,920.00	\$	1,000,000.00	\$	996,980.00	1.000%	Bullet
02-01-16	Union Bank	US Bank Note (Callable 12-29-17)		\$	1,000,950.00	Ś	1,000,000.00	Ś	999,730.00	1.450%	1 Time
								Ť			
		Total Comm	ercial Paper	\$	2,586,470.00	\$	2,500,000.00	\$	2,521,880.00		
		Government Agency									
09-19-12	Stifel (D.A.D)	FNMA	09-1 9- 17	\$	1,000,000.00	\$	1,000,000.00	\$	1,000,390.00	0.950%	1 Time
12-28-12	Stifel (D.A.D)	FHLB (Callable Continuous)	12-28-17	\$	1,000,000.00	\$	1,000,000.00	\$	998,100.00	0.840%	Continuous
03-27-13	Ladenburg Thalmann	FNMA (Callable 6-27-17)	03-27-18	\$	1,000,000.00	\$	1,000,000.00	\$	998,710.00	1.050%	Qrtrly
06-13-13	Ladenburg Thalmann	FHLB (Callable 6-13-17)	06-13-18	\$	1,000,000.00	\$	1,000,000.00	\$	999,100.00	1.100%	Qrtrly
06-23-15	Ladenburg Thalmann	FHLMC	06-23-17	\$	1,000,000.00	•	1,000,000.00	\$	999,970.00	0.900%	1 Time
10-02-15	Stifel	FHLB (Callable 10-2-17)	10-02-19	\$	1,000,000.00			\$	998,240.00	1.450%	Continuous
10-29-15	Stifel	FHLB (Callable Continuous)	10-29-18	\$	1,000,000.00		1,000,000.00		997,440.00	1.120%	Continuous
11-23-15	Ladenburg Thalmann	FHLMC (Callable 5-23-17)	05-23-18	\$	996,000.00	•	1,000,000.00		996,020.00	1.000%	Qrtrly
11-25-15	Stife!	FNMA (Callable 5-25-17)	11-25-19		1,000,000.00	•	1,000,000.00	•	997,100.00	1.500%	Qrtrly
02-26-16 03-23-16	Ladenburg Thalmann	FNMA (Callable 5-26-17)	02-26-19		1,000,000.00		1,000,000.00		996,590.00	1.250%	Qrtrly
03-23-16	Ladenburg Thalmann Stifel	FNMA (Callable 6-23-17) FNMA STEP (Callable 6-30-17)	03-23-20 03-30-21		1,000,000.00		1,000,000.00	-	993,800.00 992,730.00	1.500% 1.500%	Qrtrly
03-30-16	Stifel	FHLMC STEP (Callable 6-30-17)	03-30-21	-	1,000,000.00		1,000,000.00		989,020.00	1.250%	Qrtrly Qrtrly
04-26-16	Ladenburg Thalmann	FHLB (Callable Continuous)	10-26-20		999,500.00	-	1,000,000.00	-	985,140.00	1.550%	Continuous
05-23-16	Stifel	FHLMC STEP (Callable 5-23-17)	05-23-19		1,000,000.00	-	1,000,000.00	-	998,850.00	0.800%	Qrtrly
05-23-16	Stifel	FNMA (Callable 5-23-17)	08-23-19		1,000,000.00		1,000,000.00		990,550.00	1.250%	Ortrly
05-25-16	Stifel	FNMA STEP (Callable 5-25-17)	05-25-21		1,000,000.00	•	1,000,000.00		996,370.00	1.000%	Qrtrly
05-26-16	Union Bank	FNMA (Callable 5-26-17)	11-26-19		1,000,000.00		1,000,000.00		992,170.00	1.300%	1 Time
05-31-16	Ladenburg Thalmann	FHLMC (Callable 5-29-17)	08-29-18		1,000,000.00		1,000,000.00		996,140.00	1.020%	Qrtrly
06-01-16	Stifel	FFCB (Callable Continuous)	03-01-19		1,000,000.00		1,000,000.00		994,110.00	1.250%	Continuous
06-13-16	Ladenburg Thalmann	FNMA (Callable 6-13-17)	06-13-19	\$	1,000,000.00	\$	1,000,000.00		997,290.00	1.400%	Qrtrly
06-16-16	Stifel	FFCB (Callable Continuous)	03-16-20	\$	1,000,000.00	\$	1,000,000.00	\$	984,950.00	1.400%	Continuous
06-21-16	Stifel	FHLMC STEP (Callable 6-21-17)	06-21-21	\$	1,000,000.00	\$	1,000,000.00	\$	981,740.00	1.400%	Qrtrly
06-28-16	Stifei	FHLMC STEP (Callable 6-28-17)	06-28-19	\$	1,500,000.00	\$	1,500,000.00	\$	1,496,880.00	0.750%	Qrtrly

DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS MARCH 31, 2017

PURCHASE	NAME	DESCRIPTION	MATURITY	COST	PAR VALUE	MARKET VALUE	YIELD TO	CALLABLE	
DATE		<u> </u>	DATE				MATURITY	STATUS	
									

			1					
		Government Agency	J					
06-28-16	Ladenburg Thalmann	FNMA (Callable 6-28-17)	06-28-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 993,080.00	1.200%	Qrtrly
06-30-16	Stifei	FHLMC STEP (Callable 6-30-17)	12-30-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 993,900.00	1.000%	Qrtrly
07-07-16	Ladenburg Thalmann	FFCB (Callable Continuous)	01-07-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 994,200.00	1.000%	Continuous
07-11-16	Ladenburg Thalmann	FHLB (Callable Continuous)	10-11-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 988,330.00	1.125%	Continuous
07-11-16	Ladenburg Thaimann	FHLB (Callable Continuous)	07-11-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 990,760.00	1.125%	Continuous
07-13-16	Union Bank	FFCB (Callable Continuous)	01-13-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 983,480.00	1.240%	Continuous
07-26-16	Ladenburg Thalmann	FNMA (Callable 4-26-17)	07-26-19	\$ 999,500.00	\$ 1,000,000.00	\$ 990,990.00	1.125%	Qrtrfy
07-27-16	Stifel	FNMA STEP (Callable 4-27-17)	07-27-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 974,060.00	1.250%	Qrtrly
08-10-16	Ladenburg Thalmann	FHLMC (Callable 5-10-17)	08-10-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 988,760.00	1.450%	Qrtrly
08-24-16	Ladenburg Thalmann	FHLMC STEP (Callable 5-24-17)	08-24-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 995,290.00	1.125%	Qrtrly
08-24-16	RBC Capital Markets	FHLMC STEP (Callable 5-24-17)	08-24-18	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,110.00	0.875%	Qrtrly
08-30-16	Stifel	FHLMC STEP (Callable 5-30-17)	08-30-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 993,600.00	1.000%	Qrtrly
08-30-16	Ladenburg Thalmann	FNMA (Callable 5-27-17)	11-27-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 985,220.00	1.250%	Qrtrly
09-06-16	Ladenburg Thalmann	FFCB (Callable Continuous)	03-06-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 993,840.00	1.150%	Continuous
09-20-16	Union Bank	FNMA (Callable 6-20-17)	09-20-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 986,920.00	1.300%	Qrtrly
09-27-19	Ladenburg Thalmann	FHLMC STEP (Callable 6-27-17)	09-27-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 995,230.00	1.000%	Qrtrly
09-29-16	Ladenburg Thalmann	FHLMC STEP (Callable 6-29-17)	09-29-21	\$ 950,000.00	\$ 950,000.00	\$ 935,598.00	1.250%	Qrtrly
09-30-16	Ladenburg Thalmann	FNMA (Callable 6-30-17)	09-30-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 991,080.00	1.250%	Qrtrly
10-06-16	Ladenburg Thalmann	FHLMC (Callable 4-6-17)	07-06-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 987,920.00	1.375%	Qrtrly
10-11-16	Ladenburg Thalmann	FHLMC (Callable 4-11-17)	10-11-18	\$ 999,750.00	\$ 1,000,000.00	\$ 994,160.00	1.000%	Qrtrly
10-17-16	Stifel	FNMA (Callable 10-17-17)	04-17-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 984,410.00	1.250%	1 Tîme
10-28-16	Stifel	FHLMC STEP (Callable 4-28-17)	10-28-21	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,485,915.00	1.250%	Qrtrly
10-28-16	Union Bank	FHLMC STEP (Callable 4-28-17)	10-28-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 995,450.00	1.000%	Qrtriy
11-03-16	Ladenburg Thalmann	FFCB (Callable Continuous)	05-03-21	\$ 999,250.00	\$ 1,000,000.00	\$ 977,390.00	1.490%	Continuous
11-15-16	Stifel	FHLMC STEP (Callable 5-15-17)	11-15-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 991,930.00	1.000%	Qrtrly
12-14-16	Ladenburg Thalmann	FHLMC (Callable 6-14-17)	12-14-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 992,260.00	1.750%	Qrtrly
12-29-16	Ladenburg Thalmann	FHLB (Callable 6-29-17)	09-29-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,220.00	2.000%	Qrtrly
12-29-1 6	Ladenburg Thalmann	FNMA (Callable 6-29-17)	06-29-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,800.00	1.750%	Qrtrly
12-30-16	Ladenburg Thalmann	FHLMC (Callable 6-30-17)	12-30-19	\$ 998,000.00	\$ 1,000,000.00	\$ 998,050.00	1.500%	Qrtrly
01-27-17	Stifel	FHLB STEP (Callable 4-27-17)	07-27-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 997,780.00	1.000%	Qrtrly
01-27-17	RBC Capital Markets	FHLMC (Callable 7-27-17)	01-27-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,120.00	2.000%	Qrtrly
01-27-17	Stifel	FHLMC (Callable 7-27-17)	07-27-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,020.00	1.850%	Qrtrly
01-27-17	Ladenburg Thalmann	FNMA (Callable 7-27-17)	01-27-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 998,850.00	1.650%	Qrtrly
01-30-17	Union Bank	FHLB (Callable 1-30-18)	04-30-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,750.00	1.750%	Qrtrly
01-30-17	Stifel	FHLMC (Callable 4-28-17)	10-28-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 996,630.00	2.000%	Qrtrly
02-07-17	Ladenburg Thalmann	FNMA (Callable 8-17-17)	02-07-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,310.00	1.750%	Qrtrly
02-24-17	Ladenburg Thalmann	FNMA (Callable 8-24-17)	11-24-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,290.00	2.000%	Qrtrly
02-28-17	Union Bank	FHLMC (Callable 8-25-17)	02-25-19	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,290.00	1.400%	Qrtrly
03-15-17	Union Bank	FFCB (Callable 6-15-17)	03-15-21	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,570.00	2.130%	Continuous
03-29-17	Stifel	FHLMC STEP (Callable 3-29-18)	03-29-22	\$ 1,000,000.00	\$ 1,000,000.00	\$ 999,310.00	1.300%	Annual
03-30-17	Ladenburg Thalmann	FHLMC (Callable 6-30-17)	03-30-20	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,000,130.00	1.900%	Qrtrly

Total Government Agency \$ 65,942,000.00 \$ 65,950,000.00 \$ 65,542,403.00

Weighted Mean YTM 1.156%

TOTAL INVESTED @ 03/31/17 \$ 110,658,984.35 \$ 110,580,514.35 \$ 110,197,875.50

BALANCE @ 06/30/16 S 107.168.350.37 INCREASE OR (DECREASE) \$ 3,490,633.98

DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

WASTEWATER ACCOUNT

MARCH 2017

		190 11 101 1 20 17		
				INVESTED RESERVE FUNDS
BALANCE	MARCH 1, 2017	\$31,8	375.50	\$1,146,627.59
ACCOU	NTS RECEIVABLE - OTHER	\$0.00		
CUSTO	MER DEPOSITS - CONSTRUCTION	0.00		
INTERE	ST EARNED - INVESTED FUNDS	24.69		
WASTE	WATER REVENUE	81,580.77		
SEWER	CAPACITY CHARGES	10,979.32		
MISCEL	LANEOUS	0.00		
	TOTAL RECEIPTS	\$92,5	84.78	
PAYMENTS	3			
CHECKS	S UNDER \$10,000.00	\$8,893.90		
CHECKS	S OVER \$10,000.00 - SCH. #1	144,835.42		
CANCEL	LLED CHECKS AND FEES	0.00		
	TOTAL PAYMENTS	<u>\$153,7</u>	29.32	
NET INCOM	ME	(1	\$61,144.54)	
INVESTED	RESERVE FUNDS			
FUNDS	MATURED	\$32,000.00		
FUNDS	INVESTED – SCH. #2	30,000.00		
	NET TRANSFER		\$2,000.00	(\$2,000.00)
BALANCE	MARCH 31, 2017	_	(\$27,269.04)	\$1,144,627.59

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

AMOUNT	\$47,369.23 \$68,136.19 \$29,330.00
DESCRIPTION	WASTEWATER REVENUE BILLING FOR FEBRUARY 2017 OPERATING FUND REIMURSEMENT FOR FEBRUARY 2017 SEWER CAPACITY CHARGES
NAME	COACHELLA VALLEY WATER DISTRICT DESERT WATER AGENCY COACHELLA VALLEY WATER DISTRICT
CHECK #	2482 2484 2485

\$144,835.42

** TOTAL

DESERT WATER AGENCY WASTEWATER FUND - LISTING OF INVESTMENTS MARCH 31, 2017

PURCH DATE	NAME	DESCRIPTION	MATURITY DATE	COST	PAR VALUE	MARKET VALUE	YIELD TO MATURITY
		Local Agency Invstment Fund]				

Open \$ 1,144,627.59 \$ 1,144,627.59 \$ 1,144,627.59

0.840%

TOTAL INVESTED @ 03/31/17

06-30-83 State of California LAIF

\$ 1,144,627.59 \$ 1,144,627.59 \$ 1,144,627.59 BALANCE @ 06/30/16 \$ 1,027,031.01

INCREASE OR (DECREASE) \$ 117,596.58

DESERT WATER AGENCY - OPERATING FUND COMPARATIVE EARNINGS STATEMENT

			MAN IN DAMENGO					
MONTH 16-17 March	THIS YEAR	THIS MONTH	BUDGET	/FISCAL	CAL YEAR TO DATE: LAST YEAR	BUDGET	/VARIANCE/ YTD	PCT
OPERATING REVENUES								
WATER SALES RECLAMATION SALES POWER SALES	1, 455, 078. 50 58, 496. 05	1, 480, 071. 13 79, 286, 58	275. 300. 750.	533. 967.	107, 363, 52 002, 706, 57 6, 103, 91	200 750 750 750	1, 667, 308. 77 38, 167. 58 537. 27-	# 4 W
OTHER OPER REVENUES TOTAL OPER REVENUES	93, 553, 93 1, 608, 128, 48	74, 544, 74 1, 633, 903, 84	121, 125, 00	897, 637, 74 19, 001, 351, 82	1, 021, 196, 48 18, 137, 370, 48 1	977, 625. 00		œ o-
OPERATING EXPENSES								
SOURCE OF SUPPLY EXP		580, 306, 41	084	434, 053.	825	2, 634, 923, 00	200, 869, 80-	φ
		172, 794, 81	1. 1.	128	280, 559.	528, 225.	096.	-82
THANK & DINT FROMER	40, 658, 30 908, 387, 63	40, 010, 41	42, 100, 00	369, 946, 39	361,714,53	900	983	ស់៖
CUSTOMER ACT EXPENSE		647.4	020	705, 328.	671	4, 747, 377, 00 668, 050, 00	37, 278, 70	78 ×C
ADMIN & GEN EXPENSE	604, 982, 86		658, 825, 00	694	271	925	330) 4 †
REGULATORY EXPENSE	11,808,69	5, 479, 41		894 400	410	527	967.	ភ
	200, 400, 000	44,000,74	04 65 05 04 05 05 05 05 05	100 CAS CO	74' 28' 24'	30,600.	1,266.	4 (
	1,756,111.18	2, 113, 881. 04	816.	436.	402.60	17, 700, 152, 00	2, 460, 715, 40-	0 m
OTHER OPER EXPENSES								
DEPARCIATION	460,038.94	444, 359, 16	(1) (2) (3)	250	992.	025	495.	7-4
DIR & INDIR CST FOR WO	156,945,74-	کب کم	13, 850. 72, 750.	1, 536, 405.	1, 541, 995, 15-	124, 650, 00 654, 750, 00-	23, 861, 35- 881, 655, 92-	135
TOTAL OPER EXPENSES	2, 268, 936, 05	2, 382, 149, 18	2, 757, 141, 00	17, 981, 340, 25	18, 260, 243, 09, 2	21, 303, 077, 00	736.	1.6-
NET INCOME FROM OPERATIONS	660, 807, 57-	748, 245, 34-	1,076,691.00-	1,020,011.57	122,872.61-	3, 924, 677, 00-	4, 946, 588. 57	126-
NOW-OPERATING INCOME (NET)								
RENTS	3,368.43	3, 368, 43	3, 375, 00	62, 183, 77	61,982.90	62, 225, 00	41.23-	٥
REVEN	11,945.29	8, 721, 99	900	194	58, 870, 12	74, 700, 00	15, 494, 57	23
INTERMEDIATION OFFICE	8	8.6	325	!		556	15.00 10.00	100-
GAINS ON RETIREMENT	4 60 CC	38	A 045 CO 75 CO 75 CO	6, CAN, CO	132, 517, 52	00 S (8 / 2)	5, 850, 00-	14 c
DISCOUNTS	2,006.63	20.0	275,00	942	384, 24		194	, Cr
PR. YEAR EXPENSES	00	90		300	S S S S S	•	300.00-	O
LOSG ON RETIREMENTS	5,043.91-	90.	750.	22, 795.	861.	30,000.00-	7, 204. 96	i et Ni
TOTAL NON-OPER INCOME	12, 761. 44	12, 099, 66	14, 425, 00-	143, 804, 80	216, 515, 53	110, 050, 00-	253, 854, 80	231
TOTAL NET INCOME	648,046,13-	736, 145, 68-	1,091,116.00-	1, 163, 816. 37	93,642,92	4, 036, 727, 00-	5, 200, 543. 37	129-

DESERT WATER AGENCY OPERATING FUND WATER CONSUMPTION

QUARTER ENDING MARCH 2017

THIS QUARTER

				FISCA	AL YEAR TO DATE	
	LAST YEAR	THIS YEAR	% UP (DOWN)	LAST YEAR	THIS YEAR	% UP (DOWN)
WATER REVENUE	\$4,215,330	\$4,101,317	(3)	\$16,107,364	\$17,083,293	6
TOTAL CONSUMPTION (100 CU FT)	2,074,809	1,848,755	(11)	8,441,529	8,879,812	5
AVERAGE CONSUMPTION PER CONSUMER (100 CU FT)	93	83 *	(11)	381	398 c	4
NUMBER OF CONNECTIONS	75	9		22,241	22,356	1

^{* =} ADDED THIS QUARTER

C = TOTAL ACTIVE MARCH 2017

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 18, 2017

RE: REQUEST BOARD ACTION WITH REGARD TO CLAIM FOR DAMAGES FILED BY ELIZABETH PEARSON

Attached for the Board's review is a claim form submitted to the Agency by Ms. Elizabeth Pearson at 68832 E. Street, Cathedral City.

Ms. Pearson claims the Agency is responsible for property damage due to a hit fire hydrant 10 blocks from her rental property that occurred on March 9, 2017. Information on the incident was provided in the April 4, 2017 General Manager's report.

According to Ms. Pearson, the police report that was filed indicated there were no witnesses of a hit and run. She is claiming damages for: 1) Pool drained and scrubbed, 2) Pool deck cleaned, 3) Pump rental, 4) Salt bags, 5) Filter cleaning, 6) Cyanuric conditioner, subtotal \$1,098.40. The other damages are for landscape cleaning & repair: 1) Build trenches around house (rush job), Re-fill trenches, level area, clean up yard, new gravel, sand and soil, and 2) Final clean up, leveling and sweeping, subtotal \$1,244.00. She is also claiming property rental loss of \$205.40 and increased water bill of \$25.12 (refill pool). Total amount of claim is \$2,572.92. Ms. Pearson indicated that she has a \$2,500 homeowner's deductible.

Staff recommends that the Board reject the claim for damages filed by Elizabeth Pearson.

Pearson

Claim Form

(A claim shall be presented by the claimant or by a person acting on his behalf.)

1	Claimant name, address (mailing address if different), phone number, e-mail address, and date of birth. Effective January 1, 2010, the Medicare Secondary Payer Act (Federal Law) requires the District/Agency to report all claims involving payments for bodily injury and/or medical treatments to Medicare. As such, if you are seeking medical damages, we MUST have both your Social Security Number and your date of birth.
d	Name: Elizabeth Planson Phone Number: (949) 929-1383
لمعم	y Address(es): 68832 E Street
	Cartained rul City (A 92234 Date of Birth: 1-1-1952
7	Owner: 503 Brooks St Lagunaber & may! elizabeth pearson 2 BCD
2	List name, address, and phone number of any witnesses.
	Name:
	Address:
	Phone Number: ()
3	List the date, time, place, and other circumstances of the occurrence or transaction, which gave rise to the claim asserted.
-	Date: 3/9//7 Time: 12-30 g·m. Place:
	Tell What Happened (give complete information): A five hydrant on Cathelland
	Canyon Drive released a govern of water about
	12 noon to 12:30 n.m. on March 9. Water floured in
	torrents to my home (a and home - rental unit
	about 10 blocks away and Flooded my property
	Filling my pool with mydordebris and washing di
	landscaping material. My landscape vendor was new
	NOTE: Attach any photographs you may have regarding this claim.
4	Give a general description of the Indebtedness, obligation, injury, damage, or loss incurred so far as it may be known at the time of presentation of the claim. See receipts— all found already.
	Jemaar Paul Service 1098.40
	Do Anda Landshpira 1244.00 gr
	Rental 1055 205,40 1212
	Incremental water 25.12 1082
5	Give the name or names of the public employee or employees causing the injury, damage, or loss, if known.
6	The amount claimed if it totals less than ten thousand dollars (\$10,000) as of the date of presentation of the claim, including the estimated amount of any prospective injury, damage or loss, insofar as it may be known at the time of the presentation of the claim, together with the basis of computation of the amount claimed. If the amount claimed exceeds ten thousand dollars (\$10,000), no dollar amount shall be include in the claim. However, it shall indicate whether the claim would be a limited civil case.
	\$2,572,92
	1

White -JPIA Office Copy / Yellow-District Office Copy / Pink-Claimant Copy

Revised - October 2015

Note: I can email the photos for better clarity. I understand your folks also came to my property to take photos, also.

called me and told me that the water was getting close to both my houses and he immediately got his guys to helphim dig trenches around the houses to ensure they wouldn't flood. I immediately called my pool service and asked them to run over and begin draining the pool so the problem wouldn't get out of hand. I had to pay both services to chean up the mess, and to begin repairing and replacing damaged items and lands see material.

my short-term renter decided to check out a day early and I had to refund him the rental fee and punk heating fee.

I also had to pmy for the incremental cost of water to re-fill the pool,

I have a \$2500 deductible on my home owners insurance and the expenses total about that amount.

On the day of the event, I called Desert Water Agency and they told me that the problem was a "hit and run" and that I should call my insurance Company. They also told mo there was a police report. (Event report #: 1703C-1905.)

I called the Police Dept. in Cathedral City and they said there was no proof of a "hit and run" and these were no witnesses.

From Insurance Congrany on first 2

From: Gutierrez, Yesenia (Auto and Property Claims) Youania. Gutierrez il the hartiord.com &

Subject: RE: Claim # PP0017278111 - 68832 E Street - Cathedral City, CA - Pool Drain, Trenching & Property Repair Bills

Date: March 22, 2017 at 3:40 PM

To: Elizabeth Pearson elizabeth pacificchorale org

Ms. Pearson,

Thank you for the invoices. I have review both of them and they are in line, but their total is \$2342.40 which falls under your deductible and at this time we currently can't issue a payment. Thanks!

Yesenia Gutterrez

Outside Claim Representative **Property Damage Estimating** vesenia.gutierrez@thehartford.com

The Hartford P.O. Box 14266 Lexington, KY 40512-4266 W: 602-572-6438 M: 626-250-5100 F: 866-809-8054 www.thehartford.com www.facebook.com/thehartford www.twitter.com/thehartford

Writing Company:

Trumbull Insurance Company



Employee Benefit

For your protection, California law requires the following to appear on this form. Any person who knowingly presents a false or fraudulent claim for the payment of a loss is guilty of a crime and may be subject to fines and confinement in state prison.

From: Elizabeth Pearson [mailto:elizabeth@pacificchorale.org]

Sent: Wednesday, March 15, 2017 11:45 AM To: Gutierrez, Yesenia (Auto and Property Claims)

Subject: Claim # PP0017278111 - 68832 E Street - Cathedral City, CA - Pool Drain, Trenching & Property Repair Bills

Hartford Insurance To:

Claims Department

Attn.: Yesenia Gutierrez

Claim # PP0017278111 Be:

Policy #: 72-R-B-C 357838 Property address: 68832 E Street - Cathedral City, CA 92234

Policy holder Mailing address: Elizabeth Pearson - 303 Broadway, # 104-133, Laguna Beach, CA 92651

City of Cathedral City - Police Department - Event Report #: 1703C-1905

As promised, below are the copy-and-pasted invoices (already paid) for the pool service and repairs, and the trenching and landscape repairs, for the accident event on Thursday, March 9, 2017 (caused by fire hydrant hitand-run; flooding.) No water went into either of the two houses because landscape service was able to get there quickly and build trenches.

Under separate cover, I will be submitting the expenses for the lost rent (one day) and the cost of water from the Water Agency (previous month's bill and the next month's bill) that will include the water used for both months,

that will be sent to Stephanie in Lexington, KY.

Thank you.

Elizabeth Pearson

elizabethpearson2@cox.net

949-929-1383

Jemaay Pool Service & Repairs

P.O. Box # 1869

La Quinta, Ca 92253

Invoice

DAIE	Customer # 3443					
3/12/2017	Elizabeth Pearson					
:	68832 E Street Cathedral Ca 92234					
03/9-3/12	Srvc Pool Drained and Scrubbed					
2017	& Pool Deck Cleaned					
Bill to						
Elizabeth Pearson						
303 Broadway #104-133						
Laguna Beach Ca 92651						

Terms

D	ue Date
	03/20/17

Item	Description	Charges	Credits	
Pool Drained/Cleaning	Pool Water Drained & pool scrubbed; Sweep & Water Hose Mud From Pool Deck	\$875.00		
	Pump rental	\$45.00		
		\$88.40		
10 Bags Salt	Pool water 10 Bags Pro Soft Salt	\$45.00		
Pool Filter Cleaned.	Added.\$8.84 Each Pool Filter Cleaned.	\$45.00		
		TOTAL DUE		
Cyanuric Conditioner	Cyanuric Conditioner Added.	\$1,098.40		

March.2017. Pool Water
Drained, Clean up of pool and
pool deck – Salt &
Conditioner Added to Pool

TOTAL AMOUNT DUE

\$1,098.40	
------------	--

De Anda Landscape Service P.O. Box 715 Cathedral City, CA 92235

INVOICE

March 12, 2017

To Elizabeth Pearson

68832 E Street

Cathedral City, CA 92234

Landscape cleaning and repair/restore services for fire hydrant flooding of property on March 9, 2017.

March 9 4 guys to build trenches around two houses

on property, rush job \$320.00

March 10 Re-fill of trenches, leveling of that area 100.00

Shoveling, relocating and raking of gravel and dirt in front of fence on property and throughout the whole

property. Clean up of yard. (2 guys - 5 hours) 400.00 Purchase of bags of new gravel, sand and soil 344.00

March 11 Final clean-up, leveling and sweeping 80.00

TOTAL DUE \$1,244,00

This communication, including attachments, is for the exclusive use of addressee and may contain propnetary, confidential and/or privileged information. If you are not the intended recipient, any use, copying, disclosure, dissemination or distribution is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, delete this communication and destroy all copies.

Office: 1200 S Gene Autry Trail

Palm Springs

Hours: Weekdays: 8 a.m. - 5 p.m.

760-323-4971 Inquires: Web Site: www.dwa.org DESERT WATER

Desert Water Agency P.O. Box 1710 Palm Springs, CA 92263-1710

\$90.82

ELIZABETH PEARSON 303 BROADWAY ST STE 104-133 LAGUNA BEACH, CA 92651

ACCOUNT INFORMATION

Account No:

4-5-33-2650-5

Service Address:

68832 E ST

Read Date:

3/13/2017_

Previous Reading:

5,317 HCF

Current Reading:

5,340 HCF

Consumption:

23 HCF (17,204 gallons)

100 cubic feet (HCF) = 748 gallons

[cill cods [No mary1].

द्रीत्वर्धः एकान पद्माव्यक्तिः अवस्थिकावि

MASSING SUSTEMBLES OF THE STATE OF SAME Wednesday care water along the property and the water water Lasiminations aloretti makareteletatory vysikar uksa uashidelionis sti

AND WATER OF THE PROPERTY OF T

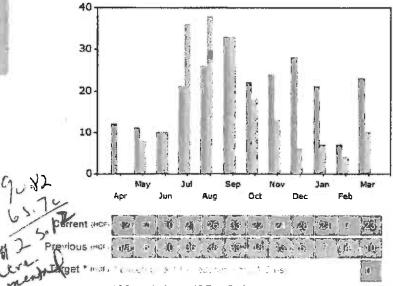
CURRENT CHARGES

Total Charges Due

ODIVICEITI OLIMIVOL		
Consumption:	(23 x \$1.57)	\$36,11
Water Service:		\$14.41
Backflow:		\$0.00
Sewer:		\$40.30
Deposit:		\$0.00
Current Charges:		\$90.82
Previous Balance:		\$65.70
Payments Received:		(\$65.70)
Past Due		\$0.00

PREVIOUS vs. CURRENT USE

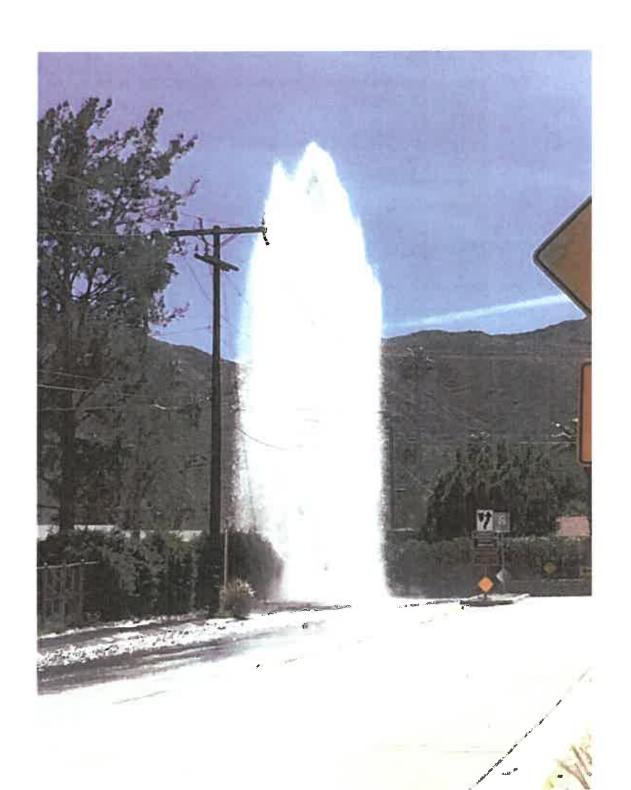
How are you doing on conservation?



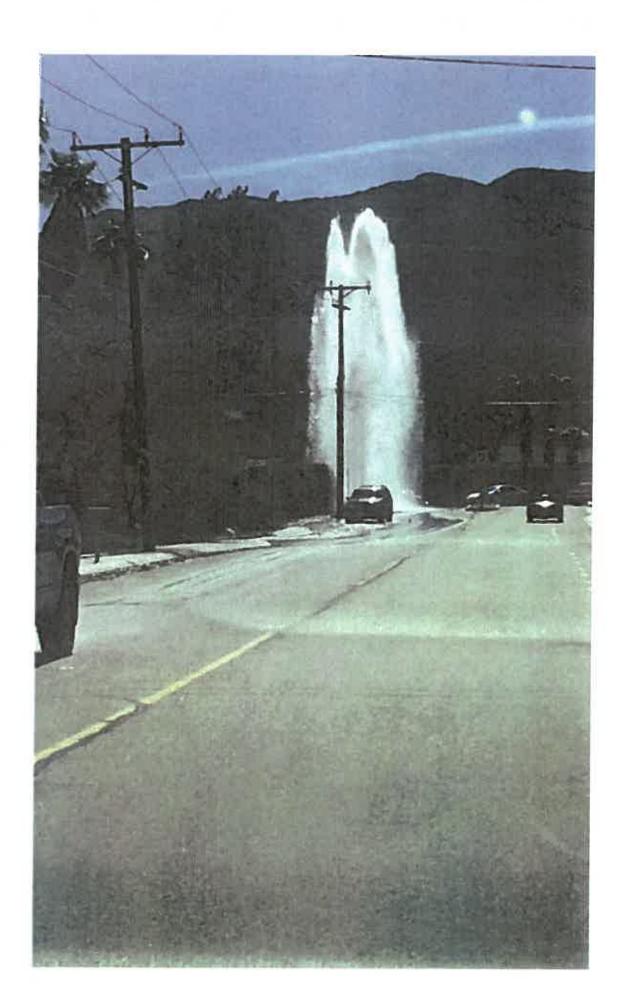
100 cubic feet (HCF) = 748 gallons

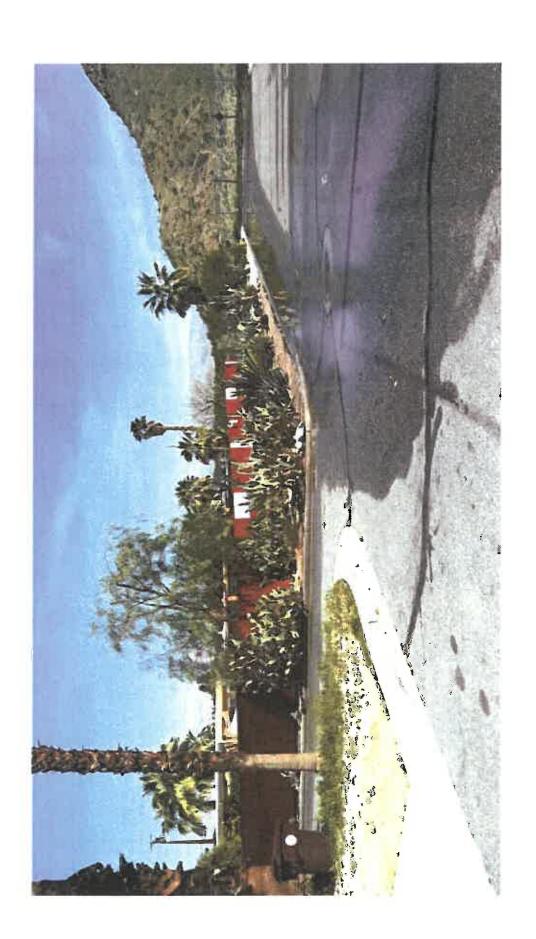
2225 20:3414/122
125, 10 ur 0 @
7

Loas of \$205.40, \$200 deposit refunded.

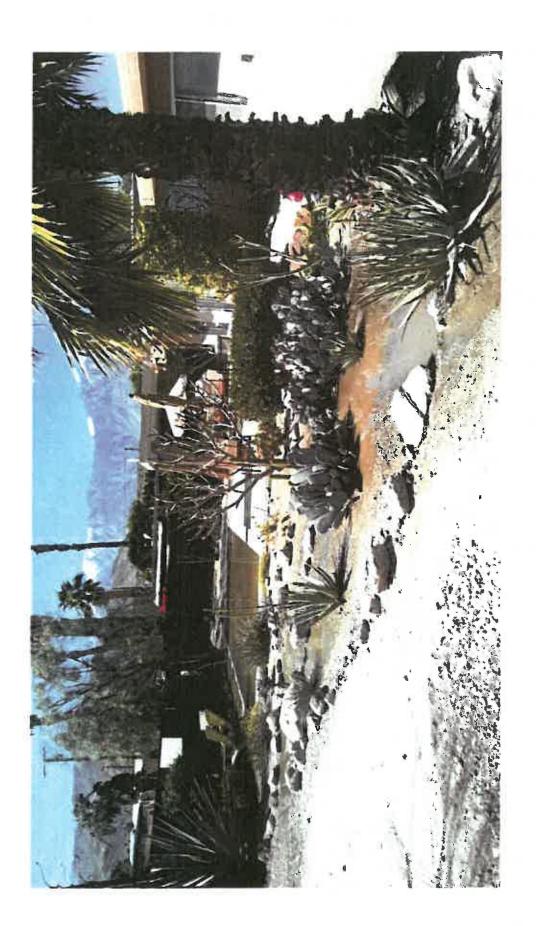


Geyser from fine hydrant

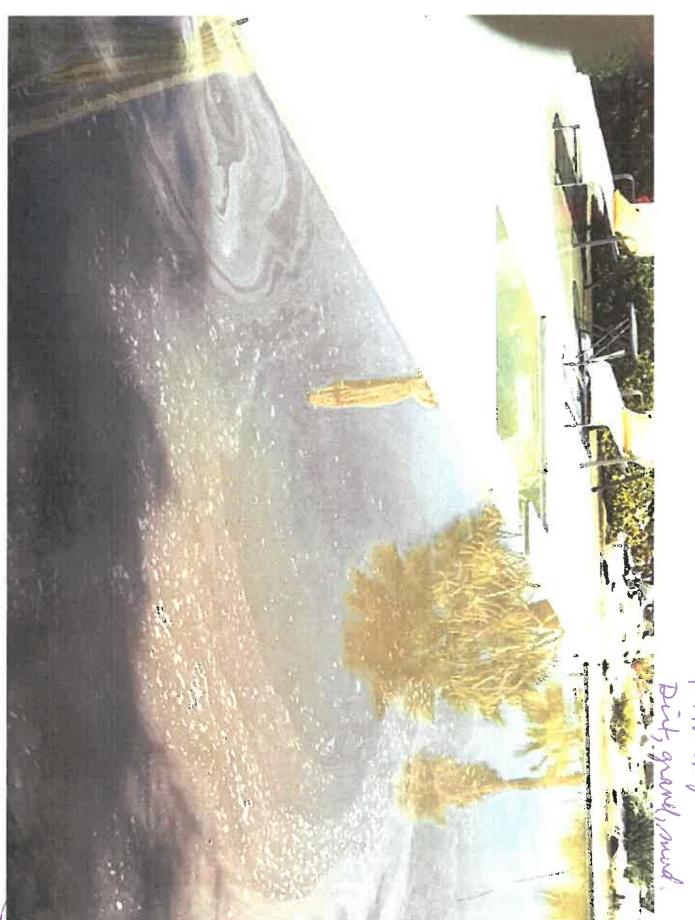




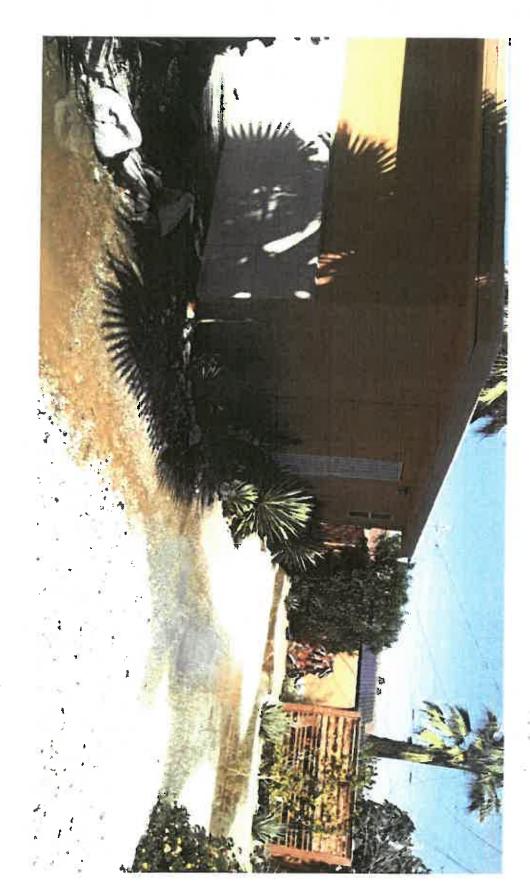
Water Herring to property.



Flood or programme + 8 +

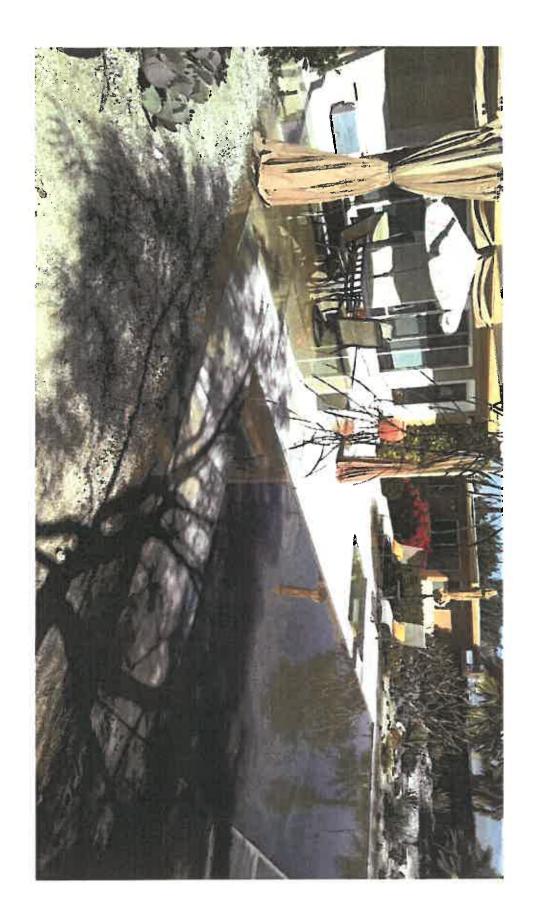


the wast

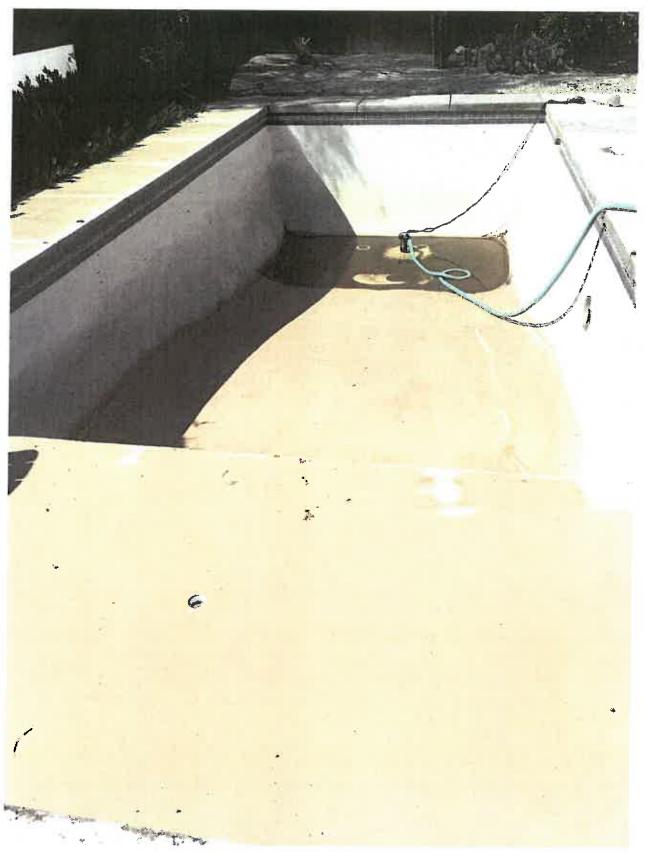


water around

1



Water headed to



Mud in pool after drained



after pool cleaned

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 18, 2017

RE: REQUEST ADOPTION OF RESOLUTION NO. 1156 STATUTORY PASS-THROUGH PAYMENTS

Staff received correspondence from the City of Desert Hot Springs in regards to a proposed refunding bond issue of the Successor Agency to the Redevelopment Agency for the City.

Assembly Bill No. 1484 allows successor agencies to refund the bonds of their former redevelopment agencies to provide debt service savings. The City is planning to issue bonds in Fiscal 2016-17 in order to take advantage of lower bond costs to reduce their annual debt service payments.

By refunding the bonds and reissuing them at a lower cost, the City would have more money available to satisfy the statutory pass-through obligations. The refunding bond issue strengthens the Agency's ability to receive pass-through payments.

In order for the City to proceed with the refunding bond issue, the City needs a subordination acknowledgement from DWA. Additionally, the refunding bonds will not be issued unless the new debt service is lower than the debt service on the existing bonds. Furthermore, if the Agency does not respond (with a resolution), the subordination will be automatically deemed approved by the Agency.

Legal Counsel has prepared Resolution No. 1156 for the Board's consideration. Staff recommends adoption of Resolution No. 1156.

RESOLUTION NO. 1156

RESOLUTION OF THE BOARD OF DIRECTORS OF DESERT WATER AGENCY APPROVING THE SUBORDINATION OF STATUTORY PASS-THROUGH PAYMENTS TO DEBT SERVICE PAYMENTS ON REFUNDING BONDS TO BE ISSUED BY THE SUCCESSOR AGENCY TO THE REDEVELOPMENT AGENCY FOR THE CITY OF DESERT HOT SPRINGS FOR THE MERGED REDEVELOPMENT PROJECT AREA

WHEREAS, the Redevelopment Agency for the City of Desert Hot Springs has issued tax increment bonds that are currently outstanding to finance projects for the Merged Redevelopment Project Area, which is located within the boundaries of Desert Water Agency; and

WHEREAS, the Successor Agency to the Redevelopment Agency for the City of Desert Hot Springs ("Successor Agency") expects to issue refunding bonds to replace the currently outstanding bonds, to take advantage of lower interest rates available in the current bond market, the effect of which will be to lower the total debt service payments required to be collected from the real property located within this redevelopment project area; and

WHEREAS, Desert Water Agency receives statutory pass-through payments of a portion of the tax increment revenue generated within this redevelopment project area, as provided by law, affecting portions of Desert Water Agency identified by the Successor Agency as the Merged Redevelopment Project Area; and

WHEREAS, the Successor Agency has requested that Desert Water Agency acknowledge in writing that its statutory pass-through payments for the Merged Redevelopment Project Area shall be subordinated to the debt service obligations for the refunding bonds to be paid from tax increment revenue collected from the properties within those areas; and

WHEREAS, as provided by law, in order for Desert Water Agency to disapprove the requested subordination, Desert Water Agency would be required to make a finding, based on substantial evidence, that the Successor Agency will not be able to pay the debt service on the refunding bonds and the statutory pass-through payments that the Successor Agency is required

to pay to Desert Water Agency; and

WHEREAS, based on the information provided by the Successor Agency, Desert

Water Agency believes that issuance of the refunding bonds will lower the annual debt service

burden on the properties within the redevelopment project area, thereby enhancing the likelihood

that the Successor Agency will be able to pay debt service on the refunding bonds and also pay

the statutory pass-through payments required to be paid to Desert Water Agency; and

WHEREAS, the Successor Agency has further indicated that it will not issue

refunding bonds unless the debt service on the refunding bonds will be lower than the debt

service on the existing bonds to be refunded;

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

Desert Water Agency hereby approves the subordination of its statutory pass-through payments

to the debt service payments on refunding bonds to be issued by the Successor Agency for the

City of Desert Hot Springs Merged Project Area, affecting Desert Water Agency's Pass-Thru

Tax Increments, and does hereby authorize execution of written acknowledgments of same as

requested by the Successor Agency and as provided by law.

ADOPTED this 18th day of April, 2017.

James Cioffi, President Board of Directors

ATTEST:

Kristin Bloomer, Secretary-Treasurer

Board of Directors



City of Desert Hot Springs

65-950 Pierson Blvd. Desert Hot Springs CA 92240 (760) 329-6411 www.cityofdhs.org

RECEIVED

March 29, 2017

MAR 31 2017

Mark S. Krause, General Manager Desert Water Agency 1200 South Gene Autry Trail Palm Springs, CA 92263

DESERT WATER AGENCY

Re: Subordination Request Pursuant to Section 34177.5(c) of the California Health and Safety Code Relating to Proposed Bond Issue by the Successor Agency to the Redevelopment Agency of the City of Desert Hot Springs Pursuant to Section 34177.5(a)(1) of the California Health and Safety Code

Dear Mr. Krause:

I am writing to you on behalf of the Successor Agency to the Redevelopment Agency of the City of Desert Hot Springs (the "Agency") pursuant to Section 34177.5(c) of the California Health and Safety Code (the "Code"). Under Section 34177.5(c) of the Code, the Agency may, with a taxing entity's approval (which must be granted except as provided below), subordinate amounts payable from property tax revenue (formerly tax increment revenue) of a redevelopment project area that the Agency is required to pay such taxing entity pursuant to Section 34183(a)(1) of the Code (the "Statutory Pass-through Payments") to bonds or other indebtedness issued or incurred by the Agency pursuant to Section 34177.5(a) of the Code to achieve debt service savings by refinancing outstanding bonds.

At this time, the Agency is expecting to issue its Successor Agency to the Redevelopment Agency of the City of Desert Hot Springs 2017 Subordinate Tax Allocation Refunding Bonds (the "2017 Bonds").

The 2017 Bonds will result in a refinancing of outstanding bonds in the aggregate outstanding principal amount of \$22,840,000 (the "Outstanding Bonds").

As permitted by Section 34177.5(g), the 2017 Bonds will be secured by a pledge of, and lien on, and will be repaid from moneys deposited from time to time in the Agency's Redevelopment Property Tax Trust Fund, consisting of property tax revenues from the Merged Redevelopment Project (the "Project Area"). By this letter, the Agency requests that the Riverside County Library (the "Taxing Entity") agree to the subordination of Statutory Pass-through Payments that the Agency is required to pay the Taxing Entity in connection with the Project Area to the payment of debt service on the 2017 Bonds.

Enclosed for your review, pursuant to Section 34177.5(c)(2) of the Code, is a financial analysis prepared by the Agency's fiscal consultant and municipal advisor for the 2017 Bonds, Urban Futures, Inc. (the "Fiscal Consultant"). The financial analysis shows the following:

- a projection of the property tax revenues that will be deposited in the Redevelopment Property Tax Trust Fund during the term of the 2017 Bonds, including property tax revenues from the Project Area
- a debt service coverage analysis showing (i) the Agency's Statutory Passthrough Payments and (ii) projected debt service for the 2017 Bonds.

The Fiscal Consultant's analysis shows that the Agency can reasonably expect to have sufficient funds available to pay both the payments that are expected to be due for the 2017 Bonds and all of the Agency's Statutory Pass-through Payments owed to the various affected taxing entities for the Project Area. In the unlikely event that the Agency does not have sufficient funds to make the required Statutory Pass-through Payments in a given year, the Agency's obligation to make such payments shall continue and shall be paid for from the first available property tax revenues of the Agency not pledged to the payment of debt service on the 2017 Bonds.

Please note that, in accordance with Section 34177.5(c)(3) of the Code, if the Taxing Entity does not respond to the requested subordination within forty-five (45) days of this letter, the subordination will be automatically deemed approved by the Taxing Entity and such approval shall be final and conclusive. Furthermore, to disapprove this subordination, the Taxing Entity must find, based upon substantial evidence, that the Agency will not be able to make the payments due on the 2017 Bonds and the Statutory Pass-through Payments that it is required to pay the Taxing Entity.

Thank you in advence for your cooperation in this matter. If you have any questions regarding this matter, please do not hesitate to call the undersigned at (760) 329-6411, or Doug Anderson, Urban Futures, Inc. at (714) 923-3543.

Sincerely,

Joseph M. Tanner, Administrative Services Director

City of Desert Hot Springs

REDEVELOPMENT AGENCY OF THE CITY OF DESERT HOT SPRINGS MERGED REDEVELOPMENT PROJECT SUCCESSOR AGENCY TO THE

Projected	Projected Assessed Valuations and Tax Increment Revenues	ns and Tax Incre	ment Revenues									
											(11)	
Fisca	(1) Taxable	(2) Gross Tax	(3) County Admin	(4) Agneement	(5) Statutory	<u>\$</u>	(7) 2008 A.1	(8) (Est) 2017	(9) Total (ext.) Dobt	(10)		(12)
Year	Valuation	Revenues	Fees	Pass Through Payments	Pass Through	Revenues	Bonds Debt Service	Refunding TABs	Service Pmts.	Debt Sarvice	Subord, P.T.s	Available for other Enforceable
Base	\$275,262,858									200		Culgations
16-17	854,677,666	6,487,657	71,364	523,748	964,684	4,927,860	2,192,050	1,748,811	3,940,861	125	1.50	666 986
17-18	871,771,219	6,675,686	73,433	537,549	1,013,285	5,051,419	2,191,500	1,659,150	3,850,650	.3	757	1 200 769
18-19	889,206,644	6,867,476	75,542	551,626	1,062,858	5,177,449	2,194,300	1,658,150	3,852,450	1.34	1.62	1.324.999
19-20	906,990,777	7,063,101	77,694	565,985	1,113,423	5,306,000	2,169,750	1,736,150	3,925,900	1.35	20.	1.380.100
20-21	925, 130, 592	7,262,639	79,889	580,631	1,164,998	5,437,121	2,192,850	1,759,950	3,952,800	1.38	1.67	1,484,321
21-22	943,633,204	7,466,168	82,128	709,275	1,217,606	5,457,159	2,192,550	1,761,550	3,954,100	1.38	1.69	1,503,059
22-23	962,505,868	7,673,767	84,411	727,394	1,271,265	5,590,696	2,193,500	1,756,750	3,950,250	1.42	174	1.640.446
23-24	981,755,985	7,885,518	86,741	745,876	1,325,998	5,726,904		1,756,750	1,756,750	3.26	4.01	3,970,154
24-25	1,001,391,105	8,101,505	89,117	764,727	1,381,825	5,865,836		1,754,500	1,754,500	3.34	4.13	4,111,336
25-26	1,021,418,927	8,321,811	91,540	783,956	1,438,769	6,007,547		1,760,000	1,760,000	3.41	4.23	4,247,547
26-27	1,041,847,306	8,546,523	94,012	803,5 68	1,496,851	6,152,092		1,752,750	1,752,750	3.51	4.36	4,399,342
27-28	1,062,684,252	8,775,729	96,533	823,574	1,556,096	6,299,527		1,758,250	1,758,250	3.58	4.47	4,541,277
28-29	1,083,937,937	9,009,520	99,105	843,979	1,616,525	6,449,912		1,760,750	1,760,750	3.66	4.58	4,689,162
25.55	1,105,616,696	9,247,986	101,728	864,792	1,678,162	6,603,304		1,760,250	1,760,250	3.75	4.70	4,843,054
30-31 10-31	1,127,729,030	9,491,222	104,403	886,022	1,754,731	6,746,066		1,761,750	1,761,750	3.83	4.83	4,984,315
31-32	1,150,283,610	9,739,322	107,133	907,676	1,832,830	6,891,683		1,755,000	1,755,000	3.93	4.97	5,136,683
32-33	1,173,289,282	9,992,385	109,916	929,763	1,912,492	7,040,213		1,245,250	1,245,250	5.65	7.19	5,794,963
8 8 8 8	1,196,755,068	10,250,508	112,756	952,292	1,993,747	7,191,714		1,242,500	1,242,500	5.79	7.39	5,949,214
34-35	1,220,690,169	10,513,794	115,652	1,088,684	2,077,270	7,232,188		1,087,500	1,087,500	6.65	8.56	6.144.688
35-36	1,245,103,973	9,812,505	107,938	907,919	2,028,982	6,767,667		1,017,750	1,017,750	6.65	8.64	5.749.917
36-37	1,270,006,052	10,061,526	110,677	929,654	2,112,348	6,908,847		1,024,250	1,024,250	6.75	8.81	5,884,597
37.38	1,295,406,173	10,315,527	113,471	951,823	2,197,383	7,052,851		1,023,250	1,023,250	6.89	9.04	6.029.601
38-39	1,321,314,297	10,574,608	116,321	1,087,838	2,284,118	7,086,332		210,000	210,000	33.74	44.62	6,876,332

Based on FY 16-17 actual AV, with assumed 2% annual valuation growth thereafter.

Based on tax rate of 1.10% (which includes override tax rate for Desert Water Agency through FY 2034-35) applied to incremental AV. Incremental AV equals Taxable Valuation, less Base Year assessed valuation of \$275,262,858. Gross Tax Revenues include estimated unitary revenues of \$114,094 per year, based on FY 15-16 actual amount. |≘ छ

County administrative fees assumed to be 1.10% of Gross Tax Revenues, based on historical administrative fee amounts.

Tax Revenues consist of Gross Tax Revenues, less: County Admin. Fees, Agreement Pass Through Payments, and Statutory Pass Through Payments.

⁽Est.) debt service payments on the 2017 Bonds provided by Stifel, Nicolaus & Co., based on market conditions on 3/2/17. Includes 3/1/17 interest payments on current bonds outstanding. (3) County administrative fees assumed to be 1.10% of Gross Tax Revenues, based on historical at (4) Pass through amounts pursuant to Section 33401 Tax Sharing Agreements.
 (5) Statutory pass through payments pursuant to Section 33607.5 and 33607.7.
 (6) Tax Revenues consist of Gross Tax Revenues, less: County Admin. Fees, Agreement Pass Thr. (7) The 2008A-1 Bonds are not being refunded by the 2017 Bonds, and will remain outstanding.
 (8) (Est.) debt service payments on the 2017 Bonds provided by Stifel, Nicolaus & Co., based on ms (9) Combined 2008A-1 Bonds debt service payments and (est.) 2017 Bonds debt service payments.

⁽¹⁰⁾ Coverage of Tax Revenues (Column 6) over Total (est.) Debt Service Payments on all Bonds (Column 9).

⁽¹¹⁾ Revenues for this coverage calculation include Statutory Pass Through payment amounts, which are assumed to be subordinate to debt service on the 2017 Bonds.

⁽¹²⁾ Amounts available for other enforceable obligations, including the Agency's annual administrative cost allowance.

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 18, 2017

RE: RECOMMENDATION OF CONTRACT AWARD FOR CONSTRUCTION OF THE 2016/2017 REPLACEMENT PIPELINES (W. PASEO EL MIRADOR, E. PASEO EL MIRADOR, PASATIEMPO RD, LINDA VISTA RD, BROADMOOR DR, VIA MONTE VISTA, E. CAMINO NORTE, VINE AVE, STEVENS RD, W. CAMINO NORTE, AND SUNNY DUNES RD)

On April 11, 2017, Desert Water Agency received four bids for the subject project. The bid amounts and Engineer's Estimate are as follows:

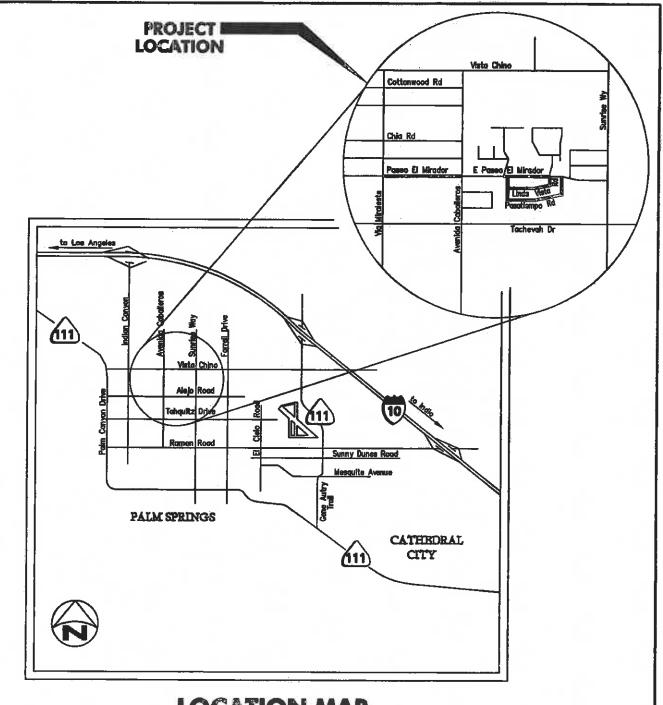
<u>Contractor</u>	Bid Amount
Borden Excavating, Inc.	\$2,314,777
T.E. Roberts, Inc.	\$2,614,472
Van Dyke Corporation	\$2,675,864
Trautwein Construction, Inc.	\$4,022,445
ENGINEER'S ESTIMATE	\$3,113,100

Borden Excavating, Inc. submitted the lowest responsive bid for this project. Borden Excavating, Inc.'s low bid is approximately 11.5% lower than the second low bid from T.E. Roberts, Inc. Borden Excavating, Inc. is considered a capable contractor with a current Class A Contractor's License, #741879.

The 2016/2017 Capital Improvement Budget includes Work Order No. 16-160 in the total amount of \$3,372,600 for project engineering, overheads, construction and inspection.

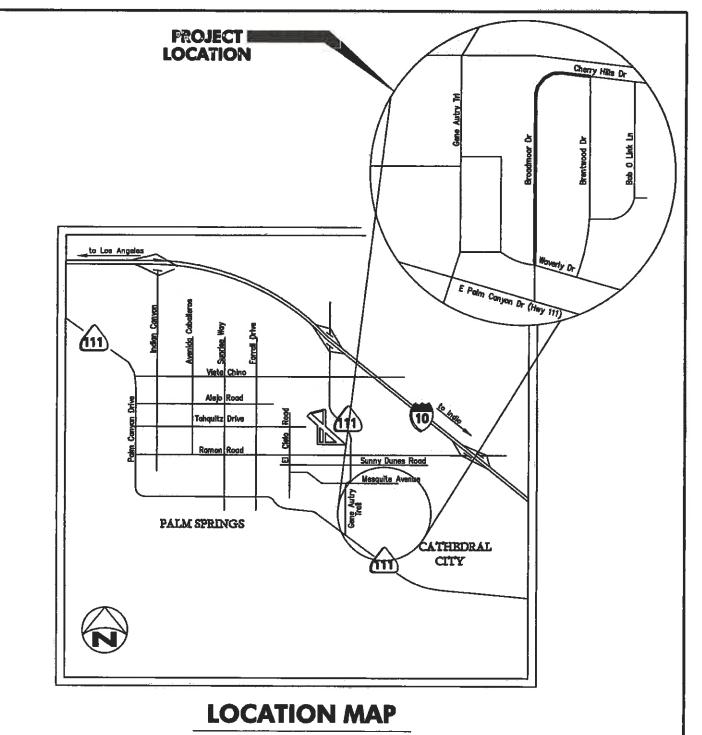
The bid amount submitted by Borden Excavating includes the installation of approximately 1,000 linear feet of 16" ductile iron pipe within Sunny Dunes Road. As a result of the low bid, staff anticipates having approximately \$600,000 in additional funds remaining. Agency staff is exploring the possibility of replacing the main on Saturmino Drive, between Alejo Drive and Amado Drive. Based on the bid values from Borden, the construction cost estimate for Saturmino Drive is \$480,000 with an estimated inspection cost of \$20,000 and additional Agency labor costs of \$33,000. The work will also add 40 working days to the contract.

Staff recommends award of contract for subject work to Borden Excavating, Inc in the amount of \$2,314,777. Based on bidding documents, the original project completion date is November 17, 2017. If Saturmino is added to the project, the completion date will be January 12, 2018.

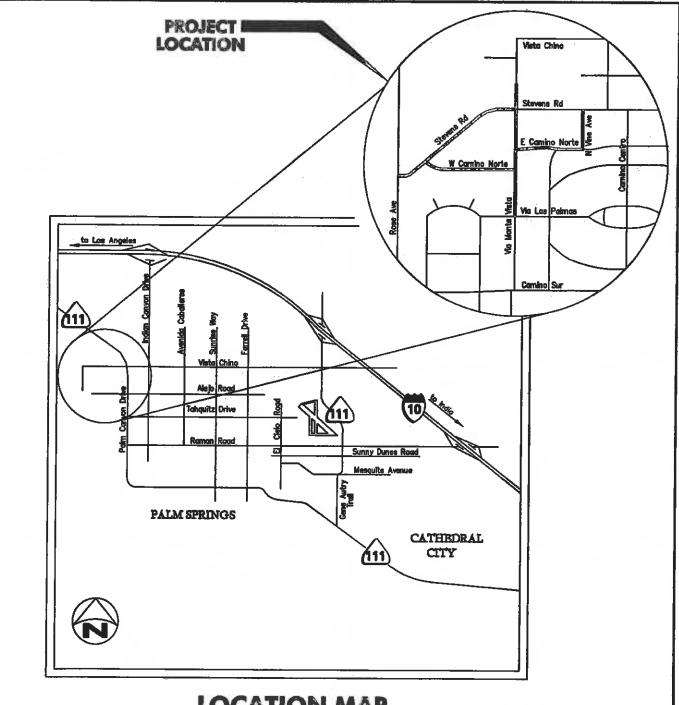


LOCATION MAP

FY 2016/2017	DWG. BY	DATE	SCALE	W.O.NO.
REPLACEMENT PIPELINES	SER	2/17	N.T.S.	16-160
AREA 1	APP'D BY	REVISED	PERMIT	FILE NO.
DESERT WATER AGENCY PALM SPRINGS, CALIFORNIA	CHK'D BY DT		:	SHEET 1 OF 4

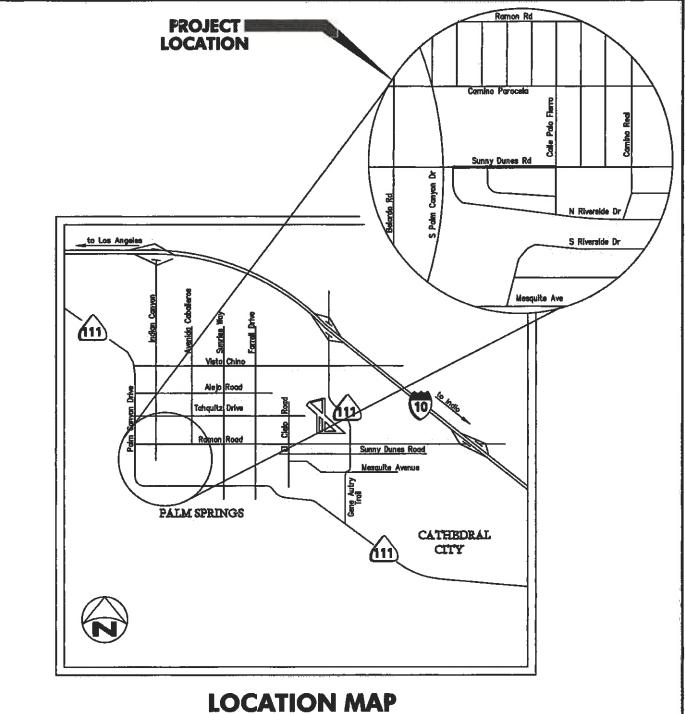


FY 2016/2017	DWG. BY	DATE	SCALE	W.O.NO.
REPLACEMENT PIPELINES	SER	2/17	N.T.S.	16-160
AREA 2	APP'D BY	REVISED	PERMIT	FILE NO.
DESERT WATER AGENCY	CHK'D BY	ĺ		SHEET
PALM SPRINGS, CALIFORNIA	DT			2 OF 4



LOCATION MAP

FY 2016/2017	DWG. BY	DATE	SCALE	W.O.NO.
REPLACEMENT PIPELINES	SER	2/17	N.T.S.	16-160
AREA 3	APP'D BY MK	REVISED	PERMIT	FILE NO.
DESERT WATER AGENCY PALM SPRINGS, CALIFORNIA	CHK'D BY DT			SHEET 3 OF 4



FY 2016/2017	DWG. BY	DATE	SCALE	W.O.NO.
REPLACEMENT PIPELINES	SER	2/17	N.T.S.	16-160
AREA 4	APP'D BY MK	REVISED	PERMIT	FILE NO.
DESERT WATER AGENCY	CHK'D BY			SHEET
PALM SPRINGS, CALIFORNIA	DT			4 OF 4

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 18, 2017

RE: REQUEST FOR BOARD AUTHORIZATION TO ENTER NEW CONSERVATION STAGE WITHIN ORDINANCE NO. 65

Background

Desert Water Agency has been in stage four of its Water Shortage Contingency Plan since June of 2015. The State Water Resources Control Board (SWRCB) enacted drought emergency regulations, which were in effect from June 2015 until April 7, 2017.

In February 2017 when the SWRCB extended the drought emergency, they indicated that they would reassess the conditions this May. The Governor ended the drought emergency on April 7 while simultaneously announcing the final draft of "Making Conservation a California Way of Life" via Executive Order B-40-17.

Executive Order B-40-17 (issued April 7, 2017)

Ended

SWRCB emergency regulations (stress test) placed on agencies in most of CA

Retains

monthly reporting requirement

prohibition on watering during or 48 hours after rainfall

prohibition on hosing hardscape

prohibition on watering turf in public street medians

Next steps

Given the end of emergency restrictions, staff is asking the Board to evaluate its conservation stage as described in Ordinance No. 65. The Agency is currently in stage four. Under the existing language of Ordinance No. 65, stages two through five must be prompted by restrictions form the SWRCB or other regulatory body, or by threatened or existing water supply shortage that could prevent the Agency from meeting the water demands of its customers.

The Agency may no longer meet any of the above criteria. Despite the fact that the Agency has a conservation target, it is not due to any impending shortage, but to bolster long-term sustainability.

Conservation impact

Desert Water Agency's cumulative savings since entering stage four is 24 percent. If you look at the period in which DWA asked customers to save 10-13 percent compared to 2013 (June 2016 to present), the cumulative savings is more than 21 percent. Since the current target is in place for the purposes of long-term sustainability, staff does not recommend eliminating the target.

Process

The Agency is required to hold a public hearing to move from stage four to any stage other than stage one. If the Board decided to enter stage two or three, a public hearing would be needed and the language to Ordinance No. 65 may need to be altered. A public hearing will have to be properly noticed, including newspaper publication in advance of the hearing. If the Board moves from a stage four, we will notify customers in a newspaper pursuant to Ordinance No. 65. We would also broadly notify our customers about this change.

Stage one

Would still be restricted

- + Runoff
- + Washing hardscape or exterior surfaces, except to protect public health
- + Unreasonable use/water waste
- + Irrigating within 48 hours of rain
- + Washing vehicles without shutoff nozzle

Would no longer be restricted

- Day of week watering
- Time of day watering
- Watering right-of-ways (parkways)
- Restaurants providing water upon request only
- Commercial car washes to use recycled water
- Use of decorative water features (unless recirculating)
- Drip irrigation/micro-irrigation on newly built homes

Stage two

Would still be restricted

- + Runoff
- + Washing hardscape or exterior surfaces, except to protect public health
- + Unreasonable use/water waste
- + Irrigating within 48 hours of rain
- + Washing vehicles without shutoff nozzle
- + Time of day watering restricted to before 7 a.m. and after 7 p.m.
- Restaurants providing water without request

Would no longer be restricted

- Day of week watering
- Watering right-of-ways (parkways)
- Commercial car washes to use recycled water
- Use of decorative water features (unless recirculating)
- Drip irrigation/micro-irrigation on newly built homes

Stage three

Would still be restricted

- + Runoff
- + Washing hardscape or exterior surfaces, except to protect public health
- + Unreasonable use/water waste
- + Irrigating within 48 hours of rain
- Washing vehicles without shutoff nozzle
- + Time of day watering restricted to before 7 a.m. and after 7 p.m.
- + Day of week watering restricted to no more than four days per week
- + Restaurants providing water without request
- + Commercial car washes to use recycled water
- + Use of decorative water features (unless recirculating)
- + Drip irrigation/micro-irrigation on newly built homes

Would no longer be restricted

- Watering right-of-ways (parkways)
- Monday, Wednesday, Friday only

Stage four

Would still be restricted

- + Runoff
- + Washing hardscape or exterior surfaces, except to protect public health
- + Unreasonable use/water waste
- + Irrigating within 48 hours of rain
- + Washing vehicles without shutoff nozzle
- + Time of day watering restricted to before 7 a.m. and after 7 p.m.
- + Day of week watering restricted to Mondays, Wednesdays and Fridays
- + Restaurants providing water without request
- + Commercial car washes to use recycled water
- + Use of decorative water features (unless recirculating)
- + Drip irrigation/micro-irrigation on newly built homes
- + Watering medians and right-of-ways (parkways)

Stage five

+ Stage 4 plus water allocations and penalties for exceeding allocations

Staff recommendation

Authorize Agency to transition into conservation stage one within Ordinance No. 65, but continue to ask customers to reduce use by 10 to 13 percent. Customers would be able to water any day or time and water waste infractions would still be enforced. Staff will continue to compare monthly conservation against the 10 to 13 percent target and present that information to the Board of Directors in the monthly production report.

Staff would also ask the Board to allow staff to remove any pending penalties and appeals based solely on time of day and day of week watering.

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

April 18, 2017

In response to Board Member interest the Agency recently became a member of the California Special District Association. The Association is having its Legislative Conference "Legislative Days" in Sacramento on May 16-17, 2017. May 16th is a Tuesday and a DWA board meeting day and therefore is an inhibitor to attending the entire conference. However, it would be advantageous to attend at least part of this conference if the Board wishes to become active within this association.

If any Board Members wish to attend a portion or all of this conference, Staff requests authorization to add this conference to the list of conferences approved by the Agency for cost reimbursement.



Celifornia Special Districts Association 1112 | Street, Suite 200 Sacramento, CA 95814

A proud California Special Districts Alliance partner.

PRSRT STD U.S. Postage PAID Permit No. 316 Sacramento, CA



Join movers and shakers from all over California at THE legislative conference for special districts. This event provides local government leaders the apportunity to meet with and educate their legislators about the significant contributions special districts make in their communities and throughout the state.

EARLY BIRD DISCOUNT!
Register today at:
legislativedays.csda.net.

HOTEL INFORMATION

Sheraton Grapa Secremento Hotel 1230 J Street Secremento, CA 95814

\$189 CSDA room rate, Call to reserve at 1-600-325-3535. Room reservation cut-off April 14.

Agenda At A	A Glance Against the change
THE WAY	
900-10:00 a.m.	REGISTRATION Pertake in refreshments and networking apportunities
10:00-10:15 a.m.	WELCOME - Day one officially begins
10:15-11:00 s.m.	LEGISLATORS PANIEL Participate in audience Q and A with key legislators focused on local government policies
11:15 a.m.—12 p.m.	LEGISLATOR OF THE YEAR Honor a begistative character for special districts
12:00-2:00 p.m.	LUNCH: LEBISLATIVE BRIEFING Learn the Issues from CSDA's lobbyists
2:00-5:00 p.m.	LEGISLATIVE OFFICE VISITS Attend pre-arranged visits to legislative offices to advocate as a group on the top issues feeing special districts
5:00-6:30 p.m.	HOSTED LEGISLATIVE RECEPTION Rub elbows in a cusual environment with legislators and Capitol staff
Selfferson Van	
7:458:30 a.m.	DISTRICT NETWORKS CAFÉ Enjoy breakfast with your local network's public affairs field coordinators, CSDA Board Members, and fellow special district leaders
8:30-8:45 a.m.	WELCOME - Day two officially begins
8.45 -9. 45 a.m.	KEYNOTE SPEAKER Hear from a statewide official about the latest opportunities and challenges facing special districts in California
16.0C-11.0C a.m.	POLICY PANEL. What's send for special districts following the Little Hoover Commission report on special districts due out in March?
11:00-11:30 a.m.	AWARDS AND LEBISLATIVE PRIDRITIES DUTLOOK Recognize the good work of your peers and hear concluding remarks on CSDA's legislative priorities



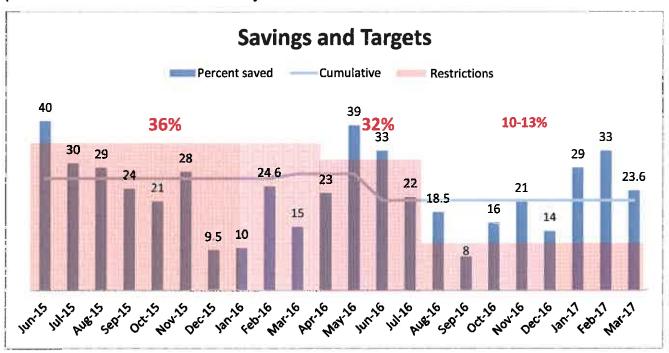


STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL18, 2017

RE: MARCH 2017 WATER USE REDUCTION FIGURES

Desert Water Agency and its customers achieved a 23.6 percent reduction in potable water production during March 2017 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 2015 through January 2017 is 24% percent. DWA reports its production to the state on a monthly basis.



Staff is also tracking the water use compared to the threshold in the rate study regarding the proposed drought surcharge. The first trigger for the Board to consider action would be at use 10% below April 2015 – March 2016 levels. This trigger was met for January through March.

DWA is asking its customers to save 10-13% compared to 2013 to help achieve long-term sustainability. The cumulative savings beginning in June of 2016 when we put our 10-13% target in place is 21%.

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

March 2017 water production	1,517.3 AF
March 2013 water production	1,986.4 AF
Percent changed in March per drought surcharge baseline	10.5%
Quantity of potable water delivered for all commercial, industrial, and institutional users for the reporting month	532.5 AF
The percentage of the Total Monthly Potable Water Production going to residential use only for the reporting month	64.5%
Population (inclusive of seasonal residents)	105,910
Estimated R-GPCD	97.1
How many public complaints of water waste or violation of conservation rules were received during the reporting month?	10
How many contacts (written/ verbal) were made with customers for actual/ alleged water waste or for a violation of conservation rules?	23
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?	19
How many penalties were issued for water waste or for a violation of conservation rules?	19

Comments: 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 8,862,700 acre feet.

Additionally, since it began recycling water Desert Water Agency has reclaimed 90,788 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.

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

APRIL 18, 2017

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 2017/2018, 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 16, 2017 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 6, 2017 Board meeting. A Notice of Public Hearing will be published in The Public Record on May 23, 2017 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 2017/2018 is \$120.00 per acre foot for Whitewater River, Mission Creek and Garnet Hill Subbasins.

CVWD's proposed replenishment assessment rate for 2017/2018 is \$189.28 per acre foot for Whitewater River Subbasin.

CVWD's proposed replenishment assessment rate for 2017/2018 is \$135.52 per acre foot for Mission Creek River Subbasin.

Due to recent dramatic increases in the charges for imported water, replenishment costs have risen significantly. Delta related charges have risen more than 20% since 2015. This level of spending is expected to continue and increase steadily into the future. Conservation has reduced replenishing assessment revenue by approximately 20% annually. What the long term residual level of conservation will be now that 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 nor 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, instead Delta Charges increased. In order to make up for the shortfall in the assessments collected the State Water Project reserve account is being used to make up the difference.

The 5 year rate study completed in 2016 and the subsequent Prop 218 approved rates have taken into account Delta charge increases and increased conservation. The Rate Study incorporated the proposed replenishment rates taken from the 2016/2017 Engineers Report on Groundwater Replenishment and Assessment.

The current estimated effective Table A Assessment Rate has been calculated to be \$158/AF. The proposed assessment rate is \$120/AF and is intended to stabilize water rates. We will continue to rely on using our State Water Project reserve account to make up the difference and gradually increase the replenishment assessment 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

2017/2018
Groundwater Replenishment
Assessment Program for

Mission Creek Subbasin Whitewater River Subbasin Garnet Hill Subbasin

are available for review upon request