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

## 1. PLEDGE OF ALLEGIANCE

2. APPROVAL OF MINUTES - September 1,2015 EWING
3. GENERAL MANAGER'S REPORT

LUKER
4. COMMITTEE REPORTS - A. Executive - September 9, 2015 EWING

## 5. PUBLIC INPUT:

Members of the public may comment on any item not listed on the agenda, but within the jurisdiction of the Agency. In addition, members of the public may speak on any item listed on the agenda as that item comes up for consideration. Speakers are requested to keep their comments to no more than three (3) minutes. As provided in the Brown Act, the Board is prohibited from acting on items not listed on the agenda.
6. SECRETARY-TREASURER'S REPORT A. July 2015

STUART
B. August 2015
7. ITEMS FOR ACTION - None
8. ITEMS FOR DISCUSSION
A. August Water Production Comparison LUKER
9. DIRECTORS COMMENTS AND REQUESTS
10. CLOSED SESSION
A. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: 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. PUBLIC EMPLOYEE PERFORMANCE EVALUATION

Pursuant to Government Code Section 54957
Title: General Manager

## 11. RECONVENE INTO OPEN SESSION - REPORT FROM CLOSED SESSION

12. ADJOURN
[^0]
# MINUTES <br> OF THE REGULAR MEETING <br> OF THE <br> DESERT WATER AGENCY <br> BOARD OF DIRECTORS 

September 1, 2015

Secretary-Treasurer Stuart noted a correction to page 8571, section 17234.

Director Oygar moved for approval noting the correction. After a second by Director Oberhaus, the minutes were approved with the correction noted.
17242. President Ewing called upon General Manager Luker to General Manager's provide an update on Agency operations.

| DWA Board: | Craig A. Ewing, President <br> James Cioffi, Vice President <br> Joseph K. Stuart, Secretary-Treasurer <br> Patricia G. Oygar, Director <br> Richard Oberhaus, Director |
| :--- | :--- |
| DWA Staff: | David K. Luker, General Manager <br> Mark S. Krause, Asst. General Manager <br> Martin S. Krieger, Finance Director <br> Sylvia Baca, Asst. Secretary to the Board <br> Ashley Hudgens, Public Information Officer <br> Steve Johnson, Operations Engineer |
| Consultant: | Michael T. Riddell, Best Best \& Krieger |
| Public: | David Freedman, PS Sustainability Comm. <br> Tom Switzer, Palm Springs resident <br> Pete Wascher, Palm Springs resident |

17240. President Ewing opened the meeting at 8:00 a.m. and asked Pledge of Allegiance everyone to join Director Oberhaus in the Pledge of Allegiance.
17241. President Ewing called for approval of the August 18, 2015 Regular Board meeting minutes.

## Approval of 08/18/15 Regular Board Mtg. Minutes

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Attendance
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)
)
)
)
)
)

Public: David Freedman, PS Sustainability Comm. )
Tom Switzer, Palm Springs resident )
Pete Wascher, Palm Springs resident )

Mr. Luker reported that Spencer's Restaurant's water service was replaced last week. This was one of the most difficult replacements. DWA crews and staff worked closely with all involved customers.

Mr. Luker stated that the 24 " Snow Creek pipeline to be used for an alternative water supply for the Snow Creek Village required a mainline valve replacement. Due to age, the existing valve would not close. The new valve was installed and the pipeline flow will be reversed to provide water delivery back up the hill to the Village.

Concluding his report, Mr. Luker noted a fire hydrant at the intersection of Overlook Rd. and Crestview Dr. was damaged due to a hit and run driver. Crews replaced the gasket and breakaway bolts, put the hydrant back in service and filed a police report.
17243. Director Oberhaus noted the minutes for the August 18, 2015 Conversation \& Public Affairs Committee were provided in the Board's packet.

President Ewing noted the minutes for the August 25, 2015 Executive Committee were provided in the Board's packet.
17244. President Ewing opened the meeting for public input.

Tom Switzer stated that he converted his yard to drought tolerant landscape prior to Agency approval and requested the Board look into providing him with retroactive reimbursement.

Pete Wascher inquired whether the recent EPA spill in Colorado would affect the local aquifer.

President Ewing responded to Mr. Switzer, stating DWA's Turf Buy Back Program policy is for the application to be submitted and approved prior to turf conversion.

Responding to Mr. Wascher, Mr. Krause stated there is water dissipation and that the Agency would not be receiving any Colorado River water until next year.

There being no one else from the public wishing to address the Board, President Ewing closed the public comment period.
17245. President Ewing called upon Assistant General Manager Krause to present staff's request for the award of contract for constructing Chino Canyon 1040 zone reservoir.

General Manager's Report (Cont.)

Spencer's Restaurant Water Service
Replacement
Snow Creek Village Pipeline

Damaged Fire Hydrant

Committee Reports Conservation \& Public Affairs 08/19/15

Executive 08/25/15

Public Input

Tom Switzer

Pete Wascher
$\square$

Mr. Krause noted an addendum to this item (Exhibit table) was placed at the dais for the Board. Mr. Krause stated on August 25, the Agency received three bids for the subject work. Canyon Springs Enterprises submitted the lowest responsive bid, approximately 32\% lower than the second bid. Canyon Springs Enterprises is considered a capable contractor with a current Class A contractor's license.

Mr. Krause noted that the 2005/2006 Capital Improvement budget includes Work Order No. 05-582-R-33 and 05-570 for the installation of the 0.5 mg reservoir and for the transmission pipelines that will supply water to the reservoir. The total budget for the reservoir and 16 " transmission pipeline is $\$ 2,635,000$. The estimated total project cost is $\$ 2,448,826$, which is $\$ 186,174$ under budget. Staff recommends award of the contract for subject work to Canyon Springs Enterprises in the amount of $\$ 928,100$. The project is scheduled to begin in October 2015, with completion by June 2016.

In response to Director Oygar, Mr. Luker stated that transmission pipeline installation was delayed due to an environmental impact report.

Vice President Cioffi moved to approve staff's recommendation to award the contract to Canyon Springs Enterprises in the amount of $\$ 928,100$. After a second by Secretary-Treasurer Stuart, the motion carried unanimously.
17246. President Ewing asked Assistant General Manager Krause to present staff's request for authorization to call for bids for the 2015/2016 replacement pipeline project.

Mr. Krause reported that the 2015/2016 Capital Improvement budget includes Work Order No. 15-111 for the installation of replacement pipelines (Indian Canyon Drive: approximately 2,700 feet of 12" ductile iron pipe between Tahquitz Canyon Way and Alejo Road; Stevens Road: approximately 600 feet of 8 " ductile iron pipe between Palm Canyon Drive and Kaweah Road; Wawona Road: approximately 600 feet of 8 " ductile iron pipe between Steven Road and Vista Chino). The budget amount for the work order is $\$ 1,200,000$ including engineering, construction, inspection and overhead costs. The Engineer's construction cost estimate is $\$ 950,000$ with estimated inspection costs of $\$ 100,000$.

Mr. Krause noted one of the challenges facing the Agency is that the City will be performing a $\$ 12$ million street rehabilitation project, which includes three of the streets noted above. Staff determined that these streets should be replaced prior to the City's work project. To expedite the construction process, staff recommends purchasing the ductile iron pipe to be installed by the contractor at a cost of approximately $\$ 80,000$ for 12 "

Action Items:
(Cont.)
Contract Award for Constructing Chino Canyon 1040 Zone Reservoir

Request Authorization to Call for Bids 2015/2016 Replacement Pipeline Project
pipe and $\$ 20,000$ for $8 "$ pipe. Staff would also like to expedite the bidding process by advertising for 19 days, rather than 30 days (State law minimum is 15 days) and award the project at a Special Board meeting.

Concluding his report, Mr. Krause stated with authorization granted today, the bid opening will be held on September 22, with a Special Board meeting to award the contract the same week. Completion of work is scheduled for December 2015. Staff requests authorization to advertise for bids for the construction of the 2015/2016 replacement pipeline project.

There was consensus by the Board of their availability for a Special Board meeting on September 23, 2015.

Director Oygar made a motion to approve staff's recommendation to call for bids for constructing 2015/2016 Replacement Pipelines - Indian Canyon Drive, Stevens Road, and Wawona Road. After a second by Secretary-Treasurer Stuart, the motion carried unanimously.
17247. President Ewing asked General Manager Luker to present staff's request for authorization to execute construction utility agreements no. 501 with Cathedral City for the Cathedral Canyon Drive Bridge Project and Date Palm Drive Bridge Widening Project.

Mr. Luker stated the agreements provide for Cathedral City to relocate the Agency's existing 6" sewer force main within the Cathedral Canyon Wash, while Agency crews will relocate an existing sewer vac on the Date Palm Lift Station sewer force main and a fire hydrant at the corner of Perez Road and Date Palm Drive. The City will administer the contract for both projects and will pay for all relocation work and valve lid adjustments. In the event that the final relocation work cost exceeds 125\% of the estimated costs, an amended agreement shall be executed by the City and Agency prior to final payment to the Agency. The estimated costs, as determined by Agency staff, are as follows: \$25,000 Sewer air vac and fire hydrant relocation by Agency; \$2,500 Water valve lid adjustments by City contractor; \$275,000 6" Force main relocation by Cathedral City contractor; and \$75,000 Agency inspection and misc. labor for 6" force main. Staff recommends approval of the agreements and requests authorization for the General Manager to execute the documents.

Vice President Cioffi moved for approval of staff's recommendation to execute construction utility agreements no. 501 with Cathedral City. After a second by Secretary-Treasurer Stuart, the motion carried unanimously.

Action Items:
(Cont.)
Request Authorization to Call for Bids 2015/2016 Replacement Pipeline Project

Request Authorization for General Mgr. to Execute Constr. Utility Agrmts. No. 501 with Cathedral City for Cathedral Cyn. Dr. Bridge Project and Date Palm Dr. Bridge Widening Project
17248. President Ewing stated that he received notification of Senate Bill No. 20 (SB 20) by the Association of California Water Agencies (ACWA) and subsequent communication with Lobbyist Reeb. He explained that SB 20 would create the California Water Resiliency Investment Fund in the State Treasury, which is intended to raise revenues for the fund through imposition of a public goods charge on water consumers throughout the state.

Continuing with the report, President Ewing noted if SB 20 becomes law, it would place an additional financial burden on DWA customers, the proceeds of which would be sent to the State Treasury for the Legislature to spend outside of our service territory for drought response, regional water programs, safe drinking water for disadvantaged communities, ecosystem restoration and data and information systems. Staff recommends that the Board adopt Resolution No. 1122 opposing SB 20 and send letters requesting support of its opposition to local representatives.

Vice President Cioffi suggested a syntactic change to paragraph 4. It was noted that each legislature would receive an individual letter and a copy will go to ACWA staff.

Director Oberhaus moved for approval of adopting Resolution No. 1122 and letters to legislatures supporting opposition, with the correction noted. After a second by Secretary-Treasurer Stuart, the motion carried unanimously.

## RESOLUTION NO. 1122 <br> A RESOLUTION OF THE BOARD OF DIRECTORS <br> OF DESERT WATER AGENCY IN OPPOSITION <br> TO A PUBLIC GOODS CHARGE ON WATER

17249. President Ewing called upon Finance Director Krieger to provide his report on the Investment Policy Review.

Mr. Krieger stated that Resolution Nos. 886 and 1007 established the policies and procedures for the Agency's investments. As in past years, there have been no changes to Government Code Section 5360053635, and staff has no recommendations for revisions to this policy. This policy is brought to the Board for the purpose of review only.
17250. President Ewing noted his attendance at the July 30 ACWA Workshop and July 31 ACWA Board meeting in Sacramento. He provided a brief summary of topics discussed, most importantly a survey regarding water conservation.

Resolution No. 1122 Adopted

Items for Discussion: Investment Policy Review

Director's Report on ACWA
Meeting/Workshop
17251. President Ewing noted that Board packets include media and public information reports for August 2015.

Public Information August 2015

Ms. Hudgens noted that the Joey English interview has been rescheduled for this week.
17252. President Ewing announced that Legal Counsel Riddell has indicated that Closed Session would not be held due to there being no current updates.
17253. In the absence of any further business, President Ewing adjourned the meeting at 8:49 a.m.

Closed Session: A. Existing Litigation ACBCI vs. CVWD, et al B. Existing Litigation ACBCI vs. Riverside County, et al Not Held

Adjournment

Craig A. Ewing, President

## ATTEST:

Joseph K. Stuart, Secretary-Treasurer

## GENERAL MANAGER'S REPORT SEPTEMBER 15, 2015

2014/2015 Replacement Pipeline (Avenida Caballeros) - As of September 9, 2015, Borden Excavating has installed 78\% of the mainline 36" pipe. Installation of the 36" mainline pipe should be completed by September 24. After that Borden will begin installing services and connection piping. It is expected that all work will be completed by October 24.


1040 Zone Reservoir - Jones Bros. has completed installation of the Phase 1 pipeline (STA $10+12 \pm$ to STA $32+67 \pm$ of the 16 " mainline on Vista Palizada Drive; STA $10+00 \pm$ to STA $11+75 \pm$ of the 8 " mainline on Sanborn Way) and is currently in the process of testing/disinfecting said pipeline. Jones Bros. filled and conducted hydrostatic testing of said pipeline the week of August 31, 2015 September 4, 2015. Chlorination, flushing, and Bac-T sampling of said pipeline took place the week of September 8-11, 2015. Results of the Bac-T samples are pending and should be delivered to the Agency during the week of September 14-18, 2015. Upon receipt of satisfactory test samples by the Agency, Jones Bros. will connect the Phase 1 pipeline to the existing 24 " valve at the west end of Racquet Club Road.

Jones Bros. began installation of the Phase 2 portion of the 16 " transmission main (i.e. STA $32+80 \pm$ to STA 47+81.76 on Vista Palizada Drive and Rising Sun Court) on September 2, 2015. They are expected to continue with said installation for the next several weeks, after which they will begin the testing and disinfection process for the Phase 2 pipeline.


On September 8, DWA's Construction crew responded to a pulled off construction meter and backflow by a water truck on Bogert Trail and Via Monte Sereno. The water truck also pulled off a two inch angle stop that the construction meter and backflow were connected to. The water line needed to be shut down to make repairs. The water ran for approximately thirty minutes through a fully open two inch riser pipe. Repairs were made and the angle stop, construction meter and backflow were put back into service. Staff filled out a damage report and the developer will be charged.


On September 10 at approximately 6:25 p.m. Stand-by responded to a hit fire hydrant on the west side of the intersection of Gene Autry Trail and Mission Road. A police report was made. The water loss was a fully open six inch riser that ran for approximately thirty minutes. The bolts and gaskets were replaced and the fire hydrant was put back in service.


The Snow Creek Village alternate water supply is now in place. Construction, Engineering and Operations teamed up to make this supply viable. Staff used existing facilities with modifications to reverse normal flow conditions in order to make groundwater from the Palm Oasis area deliverable to the Village. Total capital cost was about $\$ 55,000$. In future fiscal years, improvements can be made to make alternative supply facilities permanent.

United Way Campaign - On September 10, United Way held its Kick Off Luncheon and Awards ceremony. For the 5th year in a row, DWA was awarded the Platinum Award. And, since its inception, DWA continues as the Water Challenge Winners!! Congratulations to the Board and staff for their continued generosity.


# Minutes <br> Executive Committee Meeting 

## September 9, 2015

Directors Present: Craig Ewing, Jim Cioffi<br>Staff Present: Dave Luker, Mark Krause, Martin Krieger

## 1. Discussion Items

A. Review Agenda for September 15, 2015 Regular Board Meeting

The proposed agenda for the September 15, 2015 Regular Board meeting was reviewed.
B. Southern California Water Committee Annual Dinner

The Committee reviewed the program and decided there will be no Board approved attendance at this event.
C. So Cal Energy+ Water Summit

The Committee reviewed the program and decided there will be no Board approved attendance at this event.
2. Other-
A. Expense Report

The August expense reports were reviewed.
B. Revised Board Conference Schedule

The Committee and staff approved the revised schedule. Staff will distribute the new schedule to the entire Board.
C. AB 935

A request by Lobbyist Reeb to oppose unless amended AB 935 (Salas) - Water Projects was reviewed. President Ewing determined that the Agency along with other State Water Project Contractors would send a letter of opposition to the Senate.

## 3. Adjourn

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES
OPERATING ACCOUNT
JULY 2015
INVESTED
BALANCE
JULY 1, 2015
WATER SALES
RECLAMATION SALES
WASTEWATER RECEIPTS
POWER SALES
METERS, SERVICES, ETC.
REIMBURSEMENT - GENERAL FUND
REIMBURSEMENT - WASTEWATER FUND
ACCOUNTS RECEIVABLE - OTHER
CUSTOMER DEPOSITS - SURETY
CUSTOMER DEPOSITS - CONST.
LEASE REVENUE
INTEREST RECEIVED ON INV. FDS.
FRONT FOOTAGE FEES
BOND SERVICE \& RESERVE FUND INT
MISCELLANEOUS

TOTAL RECEIPTS
PAYMENTS
PAYROLL CHECKS
\$660,270.29
PAYROLL TAXES
ELECTRONIC TRANSFERS
CHECKS UNDER $\$ 10,000.00$
CHECKS OVER $\$ 10,000.00-$ SCH. \#1
CANCELLED CHECKS AND FEES
161,002.78
903,060.48
270,310.81
1,931,922.82
773,937.73
TOTAL PAYMENTS
NET INCOME
BOND SERVICE ACCOUNT
MONTHLY WATER SALES
EXCESS RETURNED BY B/A

BOND SERVICE FUND

INVESTED RESERVE FUNDS
FUNDS MATURED
FUNDS INVESTED - SCH. \#3
$\$ 4,700,504.91$
( $\$ 2,007,902.34$ )
$\$ 0.00$
$\$ 0.00$

NET TRANSFER
$\$ 1,635,000.00$
7,486.97


> DESCRIPTION

## PUMP MAINTENANCE - WELL \#31

 I-SERIES RPG/SYSTEM SOFTWARE UPGRADES - (W/O 14-187-M)WATER SERVICE SUPPLIES
CONSULTING SERVICES/IT. SUPPORT (6/1/15-6/30/15)
CONTRACT PAYMENT - EFFLUENT RESERVOIR \#2 RECOATING/PAINTING
REIMBURSE CONSIRUCTION OF STORM DRAIN CULVERT - (W/O 05-582-R-33)
WATER SERVICE SUPPLIES
PAVING
EARTHQUAKE \& FLOOD INSURANCE PREMIUM - FISCAL 2015/16
EXPENSE REIMBURSEMENT FOR JUNE 2015
WASTEWATER REVENUE BILLING \& REIMBURSEMENT FOR JUNE 2015
POTABLE WATER TANK CLEANING \& INSPECION
HEALTH,DENTAL \& VISION INSURANCE PREMIUMS -AUGUST 2015
TURF BUY BACK PROGRAM
LEGAL FEES
JANIS/TUSCANY BOOSTER UPGRADE (W/O \#14-189-B)
WATR QUATLITY REPORT
LANDSCAPE MAINTENANCE - JULY 2015
SMART CONTROLLER INSTALLATIONS
CONTRACT PAYMENT - RESERVOIR MAINTENANCE
FUEL PURCHASES
ENGINEERING
POWER
PAVING

## BRITHINEE ELECTRIC INC

| 108852 | BRITHINEE ELECTRIC INC |
| :--- | :--- |
| 108853 | CDW DIRECT |
| 108882 | INLAND WATER WORKS SUPPLY CO |
| 108894 | PACIFICA CONSULTING INC |
| 108897 | PASO ROBLES TANK INC |
| 108898 | PINNACLE VIEW, LLC |
| 108930 | THATCHER COMPANY OF CALIFORNIA |
| 108941 | Z\&L PAVING, INC |
| 108949 | VENTURA PACIFIC INSURANCE SERVICES |
| 108963 | DESERT WATER AGENCY-GENNRAL |
| 108964 | DESERT WATER AGENCY-WASTEWATER |
| 108965 | INLAND POTABLE SERVICES, INC |
| 108966 | ACWA-JPIA |
| 108973 | DESERT LA PALME HOA |
| 108989 | BEST BEST \& KRIEGER LLP |
| 108992 | BRITHINEE ELECTRIC INC |
| 109007 | CVSTRATEGIES |
| 109013 | DOWN TO EARTH LANDSCAPING |
| 109014 | ECOWISE LANDCARE |
| 109034 | J COLON COATINGS INC |
| 109037 | KENNY STRICKLAND INC |
| 109039 | KRIEGER \& STEWART INC |
| 109066 | SOUTHERN CALIF EDISON CO |
| 109085 | Z\&L PAVING, INC |

desert water agency
OPERATING FUND - LISTING OF INVESTMENTS
JULY 31, 2015

| PURCH DATE | NAME | DESCRIPTION | MATURTY <br> DATE | COST | PAR VALUE | MARKET VALUE | MIELD TO <br> MATUITY | CAILLABLE <br> Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Local Agency Investment Fund


Certificates of Deposit



TOTAL INVESTED © 07/31/15 \$ 13,428,417.45 \$ 13,423,717.45 \$ 13,440,632.45 BALANCE © 05/30/15 \$ $15,055,930.48$
INCREASE (DECREASE) ( $\$ 1,627,513.03)$

## DESERT WATER AGENCY <br> STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOU8NT
JULY 2015

INVESTED
RESERVE FUNDS
\$99,980,218.65

* TAXES - RIVERSIDE COUNTY
- INTEREST EARNED - INV. FUNDS GROUNDWATER REPLEN. ASSESSMENT REIMBURSEMENT - OPERATING FUND REIMBURSEMENT - CVWD MGMT AGRMT STATE WATER PROJECT REFUNDS REIMB - CVWD - WHITEWATER HYDRO POWER SALES - WHITEWATER miscellaneous


## TOTAL RECEIPTS

PAYMENTS
CHECKS UNDER \$10,000.00
CHECKS OVER \$10,000.00 - SCH. \#1
CANCELLED CHECKS AND FEES
TOTAL PAYMENTS
NET INCOME
INVESTED RESERVE FUNDS
FUNDS MATURED
FUNDS INVESTED - SCH. \#2
NET TRANSFER

BALANCE JULY 31, 2015

* INCLUSIVE TO DATE

RECEIPTS IN FISCAL YEAR
RECEIPTS IN CALENDAR YEAR
\$2,630.48
733,782.49
39,692.99
879,677.92
0.00
0.00
0.00
0.00
0.00
783.56
\$1,653,936.96

10,432.18
3,113,675.57
18,569.09
$\$ 3,142,676.84$
(\$1,488,739.88)

4,875,000.00
5,730,534.03
(\$855,534.03)
\$855,534.03
(\$2,341,643.43)

TAXES
\$733,782.49
\$15,979,720.36

INTEREST
\$39,692.99
$\$ 503,267.94$
AMOUNT



** TOTAL
CHECK \#


## desert water agency <br> GENERAL FUND - LISTING OF INVESTMENTS

JULY 31, 2015

| $\begin{gathered} \text { PURCHASE } \\ \text { DATE } \end{gathered}$ | NAME | DESCRIPTION | MATURITY <br> DATE | cost | PAR VALUE | MARKET VALIUE | YIEID TO MATURTY | CALLABLE STATUS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| 06-30-83 State of Califomia |  |
| :--- | :--- |
|  |  |
| 01-25-13 Union Bank |  |
| $12-04-14$ | Gilford Securties |

## Local Agency Invertment Fund

| 05-09-11 | Stifel (D.A.D) |
| :--- | :--- |
| $\mathbf{0 6 - 0 7 - 1 1}$ | Union Bank |
| $\mathbf{1 0 - 1 8 - 1 1}$ | Union Bank |
| $\mathbf{1 2 - 1 6 - 1 3}$ | Stifel |
| $04-27-15$ | Gilford |

12-04-14 Gilford Securties 04-27-15 Gilford

$\square$

## DESERT WATER AGENCY <br> GENERAL FUND - LISTING OF INVESTMENTS <br> LuLY 31, 2015

| PURCHASE <br> DATE | NAME | DESCRIPTION | MATURITY | COST | PAR VALUE | MARKET VALUE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| 03-20-13 | Union Bank |
| :---: | :---: |
| 03-27-13 | Sthfel (D.A.D) |
| 03-27-13 | Gllford Securities |
| 04-25-13 | Stifel (D.A.D) |
| 05-07-13 | Gilford Securities |
| 06-04-13 | Stifer (D.A.D) |
| 06-13-13 | Gllford Securities |
| 06-26-14 | Stfel (D.A.D) |
| 07-29-14 | Stifel (D.A.D) |
| 09-29-14 | Union Bank |
| 02-13-15 | Unlon Bark |
| 02-20-15 | Union Bank |
| 02-20-15 | Gilford Securities |
| 02-20-15 | Gilford Securities |
| 02-27-15 | Stifal |
| 04-13-15 | Gilford Securitles |
| 04-20-15 | Gilford Securities |
| 04-29-15 | Gllford Securities |
| 04-30-15 | Union Bank |
| 05-14-15 | Stifflel |
| 05-14-15 | 5tifel |
| 05-20-15 | Gilford Securities |
| 05-28-15 | Gilford Securities |
| 05-28-15 | Stifel |
| 06-10-15 | Unton Bank |
| 06-18-15 | Gllford Securites |
| 06-23-15 | Gilford Securitles |
| 06-25-15 | stife! |
| 06-30-15 | Stlfel |
| 06-30-15 | Union Bank |
| 06-30-15 | Stifel |
| 06-30-15 | Union Bank |
| 07-15-15 | Gilford Securities |
| 07-16-15 | Gilford Securites |
| 07-29-1.5 | Gilford Securitles |
| 07-30-15 | Stifel |
| 07-30-15 | Union Bank |

FHLMC (Callable 9-20-15)
FHLB (Callabile 9-27-15)
FNMA (Callable 9-27-15)
FHLMC (Callable 10-25-15)
FFCB (Callable Continuous)
FFCB (Callable Continuous)
FHLB (Callable 9-13-15)
FHLB (Callable 9-26-15)
FNMA (Callabale 7-29-16)
FHLMC
FHLMC (Callable 8-13-15)
FHLMC (Callable 8-20-15)
FHLMC (Callable 8-20-15)
FNHA (Callable 8-20-15)
FHLB STEP (Callable 8-27-15)
FHLB (Callable 4-13-16)
FHLMC STEP (Callable 10-29-15)
FHLMC STEP (Callable 10-25-15)
FNMA [Callable 10-30-15)
FHLMC (Callable 8-14-45)
FHLMC STEP (Callable 8-14-15)
FHLB STEP (Callable 8-20-15)
FHLLMC (Callable 8-28-15)
FHLMC STEP (Callable 8-28-15)
FHLMC (Callable 12-10-15)
FHLMC (Callable 9-18-15)
FHLMC (Callable 12-23-15)
FHLMC STEP (Callable 9-25-15)
FHLB (Callable 6-24-16)
FHLMC (Callable 9-30-15)
FHLMC STEP (Callable 9-30-15)
FHLMC (Callable 9-24-15)
FHLB STEP (Callable 10-15-15)
FHLB (Callable 10-16-15)
FHLMC (Callable 10-29-15)
FHLMC STEP (Callable 10-30-15)
FHLMC STEP (Callabale 10-30-15)

| 03-20-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,140,00 | 1.200\% | Ortriy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 03-27-18 | \$ | 749,625.00 | \$ | 750,000.00 | \$ | 745,875.00 | 1.130\% | Ortry |
| 09-27-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 996,340.00 | 1.056\% | Qutrly |
| 04-25-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 998,960.00 | 1.150\% | Qutriy |
| 11-07-16 | \$ | 999,850,00 | \$ | 1,000,000,00 | \$ | 998,070.00 | 0.540\% | Contirinuous |
| 06-04-18 | \$ | 999,000.00 | \$ | 1,000,000.00 | \$ | 997,910.00 | 1.250\% | Continuous |
| 06-13-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 996,180.00 | 1.100\% | Qutrily |
| 09-26-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 997,920.00 | 1.250\% | Qritiy |
| 10-29-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,007,930.00 | 1.500\% | 1 Time |
| 09-29-16 | \$ | 1,500,000.00 | \$ | 1,500,000,00 | \$ | 1,502,535,00 | 0.650\% | 1 Time |
| 02-13-17 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,000,140.00 | 0.750\% | a Time |
| 02-20-18 | \$ | 4,000,000.00 | 5 | 1,000,000.00 | \$ | 998,950.00 | 1.250\% | Qrtily |
| 08-20-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,507.00 | 1.400\% | Qrtriy |
| 02-20-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,420.00 | 1.100\% | 1 Time |
| 02-27-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,850.00 | 1.500\% | Qrtily |
| 07-13-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 996,780.00 | 1.200\% | 1 Tlme |
| 10-29-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,000,768.00 | 0.750\% | Qrtry |
| 04-29-19 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,696.00 | 0.750\% | Qritry |
| 04-30-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,150.00 | 1.150\% | Ortrly |
| 02-14-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 997,270.00 | 1.050\% | Ortriy |
| 05-14-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,330.00 | 1.250\% | Qrary |
| 05-20-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 997,290.00 | 1.000\% | artriy |
| 05-28-19 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,835.00 | 1.600\% | artriy |
| 05-28-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,540.00 | 1.125\% | Ortrly |
| 06-10-19 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,001,590.00 | 1.600\% | Qrtrly |
| 12-18-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,4:11.00 | 1.500\% | Ortrly |
| 06-23-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,251.00 | 0.900\% | 1 Time |
| 06-25-20 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,001,810.00 | 1.500\% | Ortriy |
| 12-24-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,900.00 | 1.400\% | 1 Time |
| 06-30-17 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,000,450.00 | 0.875\% | Qrity |
| 06-25-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,002,220.00 | 2.000\% | Ortrly |
| 12-24-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 999,440.00 | 1.500\% | Qritriy |
| 07-15-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 998,950.00 | 1.000\% | Qrtriy |
| 01-16-19 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | 1.520\% | Qrtrly |
| 04-29-19 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,001,993,00 | 1.600\% | Qrtrly |
| 10-30-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,200.00 | 1.000\% | Qrtriy |
| 07-30-20 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,002,210,00 | 1.800\% | Qrtrly |

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES
WASTEWATER ACCOUNT
JULY 2015

| BALANCE JULY 1,2015 | \$1,713.78 | INVESTED RESERVE FUNDS \$862,257.70 |
| :---: | :---: | :---: |
| ACCOUNTS RECEIVABLE - OTHER | \$48,772.46 |  |
| CUSTOMER DEPOSITS - CONSTRUCTION | 0.00 |  |
| INTEREST EARNED - INVESTED FUNDS | 682.79 |  |
| WASTEWATER REVENUE | 0.00 |  |
| SEWER CAPACITY CHARGES | 6,820.25 |  |
| MISCELLANEOUS | 0.00 |  |
| TOTAL RECEIPTS | \$56,275.50 |  |
| PAYMENTS |  |  |
| CHECKS UNDER \$10,000.00 | \$9,135.70 |  |
| CHECKS OVER \$10,000.00-SCH. \#1 | 73,538.17 |  |
| CANCELLED CHECKS AND FEES | 0.00 |  |
| TOTAL PAYMENTS | \$82,673.87 |  |
| NET INCOME | (\$26,398.37) |  |
| INVESTED RESERVE FUNDS |  |  |
| FUNDS MATURED | \$29,000.00 |  |
| FUNDS INVESTED - SCH. \#2 | 608.45 |  |
| NET TRANSFER | \$28,391.55 | (\$28,391.55) |
| BALANCE JULY 31, 2015 | \$3,706.96 | \$833,866.15 |



## DESERT WATER AGENCY WASTEWATER ACCOUNT SCHEDULE \#1-CHECKS OVER $\$ 10,000$ <br>  <br> -" TOTAL

COACHELLA VALLEY WATER DISTRICT
CHECK \#

DESERT WATER AGENCY
WASTEWATER FUND - LISTING OF INVESTMENTS
JULY 31, 2015

| PURCH DATE | NAME | DESCRIPTION | MATURITY <br> DATE | COST | PAR VALUE | MARKET <br> VALUE | YIELD TO <br> MATURITY |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| TOTAL INVESTED @ 07/31/15 | \$ | 833,966.15 | \$ | 833,866.15 |
| :---: | :---: | :---: | :---: | :---: |
| BALANCE © 06/30/14 | \$ | 862,257.70 |  |  |
| INCREASE OR (DECREASE) | \$ | (28,391.55) |  |  |


| THIS YEAR | LAST YEAR | BUDgET | THIS YEAR | YEAR TO DA | BUDGET | 1－－VARIANCE－－／ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | LAST YEAR |  | YTD | Pct |
| 2，186，514．14 | 2，711，861．15 | 2，078，500．00 | 2，186，514．14 | 2，711．861．15 | 2，078． 500.00 | 108． 014.14 | 5 |
| 167．539．06 | 147．515．78 | 146，575．00 | 163，539． 06 | 147．515．78 | $146,575.00$ | 16．964．06 | 12 |
| 1．639．00 | 3．713．80 | 2，500．00 | 1，638．00 | 3，71．3．90 | 2，500．00 | 日家．00－ | 34－ |
| 161，414．95 | 103，083． 23 | 101，750．00 | 161，414．95 | 103．083． 23 | 101，750．00 | 55， 604.95 | 59 |
| 2，513，106．15 | 2． $966,173.96$ | 2．329，325．00 | 2，513，106． 15 | 2，766，173．96 | 2，329，325．60 | 183，781．15 | 8 |


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& 8 \\
& 9 \\
& 9 \\
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DESEFT WATER AGENCY－DPERATING FUND

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\begin{aligned}
& 9 \\
& 8 \\
& 0 \\
& 0 \\
& 0 \\
& 0 \\
& 0 \\
& \hline 8
\end{aligned}
$$

N的的罗品 80


442，716． 31






| 0.788 | M8890 |
| :---: | :---: |
| Livig | $\stackrel{\square}{\sim}$ |
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## MONTH 15－16

OPERATING REVENUES
OPERATING REVEMUES
WATER EALES
WATER SALES
RESLAIVATIDN
POWER SALES SALES
TTHER OPER REYZNUE
TOTAL DPER REVENUES
SGENGdXI ONTIGBヨdO

## GOURCE DF BUPPLY EXP

 PUMP ING EXPEMSE TRANS \＆DIST EXPENSE CUSTOMER ACT EXPENSE ADMIN \＆GEN EXPENSE GNOW CREEK HYDRD EXP RECLAMATION FLNT EXP SUE－TGTALOTHER OPER EXPENSES
DEPRECTATION
SERVICES RENDERED
DIR INDIR CET FGR WQ
TOTAL DPER EXPENSES
NON－GPERATING INCOME（NET）

$$
113,033.40
$$

GNOILVEZAD WICM HWOONI LEN

[^1]\[

$$
\begin{aligned}
& \begin{array}{c}
18 \\
4 \\
4
\end{array}
\end{aligned}
$$
\]

DESERT WATER AGENCY
STATEMENT OF CASH RECEIPTS AND EXPENDITURES

## OPERATING ACCOUNT

AUGUST 2015

INVESTED
RESERVE FUNDS
$\$ 13,428,417.45$

WATER SALES
RECLAMATION SALES
WASTEWATER RECEIPTS
POWER SALES
METERS, SERVICES, ETC.
REIMBURSEMENT - GENERAL FUND
REIMBURSEMENT - WASTEWATER FUND
ACCOUNTS RECEIVABLE - OTHER
CUSTOMER DEPOSITS - SURETY
CUSTOMER DEPOSITS - CONST.
LEASE REVENUE
INTEREST RECEIVED ON INV. FDS.
FRONT FOOTAGE FEES
BOND SERVICE \& RESERVE FUND INT MISCELLANEOUS

TOTAL RECEIPTS
PAYMENTS
PAYROLL CHECKS
PAYROLL TAXES
ELECTRONIC TRANSFERS
CHECKS UNDER $\$ 10,000.00$
CHECKS OVER $\$ 10,000.00$ - SCH. \#1
CANCELLED CHECKS AND FEES
TOTAL PAYMENTS
NET INCOME
BOND SERVICE ACCOUNT
MONTHLY WATER SALES
EXCESS RETURNED BY B/A
BOND SERVICE FUND

INVESTED RESERVE FUNDS
FUNDS MATURED
FUNDS INVESTED - SCH. \#3
\$333,649.85
158,188.73
107,417.10
291,653.05
1,045,509.33
$3,083.49$
$\$ 1,939,501.55$
$\$ 935,045.51$
$\$ 0.00$
$\$ 0.00$
$\$ 0.00$

NET TRANSFER
2,100,000.00

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


** TOTAL

THATCHER COMPANY
THATCHER COMPANY OF CALIFORNIA DESERT WATER AGENCY-WASTEWATER
DESERT WATER AGENCY-WASTEWATER DESERT WATER AGENCY-WASTEWATER
ACWA-JPIA ACWA-JPIA URETHANE FOAM SPECIALIST INC
JACOB FAMILY TRUST DESERT ISLE - PALM SPRINGS HOA
P SC C HOA PHASE 5 P S C C HOA PHASE 5 BACKFLOW APPARATUS \& VALVE CO BACKKLOW APPARATUS \& VALVE CO
C WELLS PIPELINE MATERIALS INC C WELLS PIPELINE MATERIALS INC
DOWN TO EARTH LANDSCAPING DOWN TO EARTH LANDSCAPING
ECOWISE LANDCARE INLAND WATER WORKS SUPPLY CO J COLON COATINGS INC J COLON COATINGS INC MCKEEVER WATERWELL \& PUMP INC PASO ROBLES TANK INC SOUTHERN CALIF EDISON SOUTHERN CALIF EDISON CO
Z\&L PAVING, INC 109089
109093
109101
109147
109155
109170
109174
109178
109193
109195
109197
109202
109208
109215
109232
109233
109253
109255
109259
109265
109276
109287
109308


# DESERT WATER AGENCY <br> OPERATING FUND - LISTING OF INVESTMENTS <br> AUGUST 31, 2015 

| PURCH DATE | NAME | DESCRIPTION | $\begin{aligned} & \text { MATURETY } \\ & \text { DATE } \end{aligned}$ | COST | PAR VALUE | MARKITI VALUE | YIELD TÓ <br> MATURITY | CALABLE STATUS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



$$
\begin{aligned}
& \text { Weighted Mean YM } \\
& \text { TOTAL INVESTED © 08/31/15 } \$ 14,303,417.45 \quad \$ 14,298,717,45 \quad \$ \quad 14,312,382.45 \\
& \text { BALANCE } 9 \text { 06/30/15 } \$ 15,055,930.48 \\
& \text { INCREASE (DECREASE) } \\
& \hline
\end{aligned}
$$

0.585\%

## DESERT WATER AGENCY <br> STATEMENT OF CASH RECEIPTS AND EXPENDITURES

GENERAL ACCOU8NT
AUGUST 2015
INVESTED
RESERVE FUNDS
BALANCE
AUGUST 1, 2015
$(\$ 2,341,643.43)$
\$100,835,752.68

* TAXES - RIVERSIDE COUNTY
* INTEREST EARNED - INV. FUNDS GROUNDWATER REPLEN. ASSESSMENT REIMBURSEMENT - OPERATING FUND REIMBURSEMENT - CVWD MGMT AGRMT STATE WATER PROJECT REFUNDS REIMB - CVWD - WHITEWATER HYDRO POWER SALES - WHITEWATER MISCELLANEOUS

170,278.30
68,650.00
196,023.37
0.00
0.00
0.00

3,120.57
0.00
0.00

TOTAL RECEIPTS
PAYMENTS
CHECKS UNDER \$10,000.00
CHECKS OVER \$10,000.00-SCH. \#1
CANCELLED CHECKS AND FEES
TOTAL PAYMENTS
NET INCOME
INVESTED RESERVE FUNDS
FUNDS MATURED
FUNDS INVESTED - SCH. \#2
NET TRANSFER

BALANCE AUGUST 31, 2015

* INCLUSIVE TO DATE

RECEIPTS IN FISCAL YEAR
RECEIPTS IN CALENDAR YEAR

18,887.25
1,745,434.41
0.00
$\$ 1,764,321.66$
(\$1,326,249.42)

9,448,000.00
6,760,000.00

TAXES
\$904,060.79
\$16,149,998.66

INTEREST
\$108,342.99
\$571,917.94

DESERT WATER AGENCY
GENRAL ACCOUNT
SCHEDULE \#1-CHECKS OVER $\$ 10,000$
DESCRIPTION
STATE WATER PROJECT ENTIILEMENT - MAY 2015
LEGAL FEES
WHITEWATER MANAGEMENT AGREEMENT - 3RD QUARTER FISCAL 2014/15
P/R \&XP RIMBRSEMENT FR JUIY 2015
STATE WATER PROJECT - AUGUST 2015
STATE WATER PROJECT WATER MANAGEMENT AGREEMENT -MAY \& JUNE 2015

\[

\]

** TOTAL

## DESERT WATER AGENCY GENERAL FUND - LISTING OF INVESTMENTS AUGUST 31, 2015

| PURCHASE DATE | NAME | DESCRAPTION | $\begin{aligned} & \text { MATURITY } \\ & \text { DATE } \\ & \hline \end{aligned}$ |  | COST |  | PAR VALUE |  | Mariket value | YIELD TO MATURTTY | CALLABLE STATUS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Local Agency Investment Fund |  |  |  |  |  |  |  |  |  |
| 06-30-83 | Strate of California | LAFF | Open | \$ | 32,072,097.68 | \$ | 32,072,097.68 | \$ | 32,072,097,68 | 0.330\% | - |
|  |  | Certficates of Deposit |  |  |  |  |  |  |  |  |  |
| 01-25-13 | Union Bank | General Electric Capital Bank CD | 01-25-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 992,910.00 | 1.100\% | Bullet |
| 12-04-14 | Gilford Securttes | AEX Centurion Bank CD | 12-05-16 | \$ | 245,000.00 | \$ | 245,000.00 | \$ | 245,983.18 | 1.050\% | Bullet |
|  |  | Total Certficates of Deposit |  | \$ | 1,245,000.00 | \$ | 1,245,000.00 | \$ | 1,238,893.18 |  |  |
|  |  | Commercial Paper |  |  |  |  |  |  |  |  |  |
| 05-09-11 | Stifel (D.A.D) | General Electric | 05-09-16 | \$ | 1,000,900.00 | \$ | 1,000,000,00 | \$ | 1,015,770,00 | 2.950\% | Bullet |
| 06-07-11 | Union Bank | UB Bank Note | 06-06-16 | \$ | 2,000,000,00 | \$ | 2,000,000,00 | \$ | 2,032,240.00 | 3.000\% | Bullet |
| 10-18-11 | Union Bank | General Electric | 05-09-16 | \$ | 999,810.00 | \$ | 1,000,000.00 | \$ | 1,015,770.00 | 2.950\% | Bullet |
| 12-16-13 | Stifel | General Electric | 05-15-18 | 5 | 587,600.00 | \$ | 500,000.00 | \$ | 554,050.00 | 6.300\% | Bullet |
| 04-27-15 | Gilford | Apple Inc. | 05-03-18 | \$ | 997,920,00 | \$ | 1,000,000,00 | \$ | 989,084.00 | 1.000\% | Bullet |
|  |  | Total Comme | arclal Paper | \$ | 5,586,230.00 | \$ | 5,500,000.00 | \$ | 5,606,914.00 |  |  |


| 08-16-12 | Gilford Securities | FHLB (Callable Continuous) | 08-16-17 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 999,490,00 | 1.000\% | Continuous |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09-13-12 | Stifel (D.A.D) | FHLB (Callable Continuous) | 09-11-17 | \$ | 999,000.00 | \$ | 1,000,000.00 | \$ | 998,760.00 | 0.980\% | Continuous |
| 09-18-12 | Gilford Serurttes | FHLB (Catlable Continuous) | 09-18-17 | \$ | 999,250.00 | \$ | 1,000,000,00 | \$ | 997,180.00 | 1.000\% | Continuous |
| 09-19-12 | Suifel (D.A.D) | FNMA | 09-19-17 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,002,080.00 | 0.950\% | 1 Time |
| 09-27-12 | Glfford Securities | Frime (CaHable 9-27-15) | 09-27-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,090.00 | 1.040\% | Qutrly |
| 10-03-12 | Sthel (D.A.D) | FNMA | 10-03-16 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,001,250.00 | 0.650\% | 1 Time |
| 10-10-12 | Cilford Securlties | FFCB (Callabie Continuous) | 10-10-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 989,210,00 | 0.900\% | Continuous |
| 10-11-12 | Stifel (D.A.D) | FFCB (Callable Continuous) | 10-11-16 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,000,060.00 | 0.620\% | Continuous |
| 10-11-12 | Stifel (D.A.D) | FFCB (Callable Continuous) | 07-11-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 995,820.00 | 0.820\% | continuous |
| 10-17-12 | Gilford Securities | FHLB [Caliable 10-17-15) | 04-17-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,320.00 | 0.800\% | Qraly |
| 11-13-12 | Stifel (D-A.D) | FHLB (Callable 11-13-15) | 11-13-17 | \$ | 1,000,000.00 | 5 | 1,000,000,00 | \$ | 996,610.00 | 0.875\% | Qrtriy |
| 11-23-12 | Gilford Securties | FHLB (Callable Continuous) | 05-2才-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 998,660,00 | 0.800\% | Continuous |
| 12-05-12 | Gilford Securities | FFCB (Callable Continuous) | 06-05-17 | \$ | 999,250.00 | \$ | 1,000,000.00 | \$ | 998,350.00 | 0.770\% | Continuous |
| 12-20-12 | Gilford Securities | FFCB (Callable Continuous) | 03-20-17 | \$ | 998,700.00 | \$ | 1,000,000,00 | \$ | 997,730,00 | 0.670\% | Continucus |
| 12-28-12 | Stifel (D.A.D) | FHLB (Callable Continugus) | 12-28-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 994,230.00 | 0.840\% | Continuous |
| 01-30-13 | Stifel (D.A.D) | FHLB (Callable 10-30-15) | 01-30-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 998,850.00 | 1050\% | Qritly |
| 02-05-13 | Gilford Securlties | FHLB (Callable Continuous) | 02-05-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 996,290,00 | 1.000\% | Continuous |
| 02-14-13 | Stifel (D.A.D) | FHLMC (Callable 11-14-15) | 02-14-18 | \$ | 999,750.00 | \$ | 1,000,000.00 | \$ | 995,970.00 | 1.000\% | Qitrly |
| 02-21-13 | Stifel (D.A.D) | FHLB (Callable 11-21-15) | 02-21-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 997,870.00 | 1.125\% | Qrtrly |
| 02-28-13 | Gilford Securities | FNMA (Callable 11-28-15) | 02-28-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 997,360.00 | 1.150\% | Qutrly |
| 03-12-13 | Stifel (D.A.D) | FFCB (Callable Continuous) | 03-12-18 | \$ | 1,000,000,00 | \$ | 1,000,000,00 | \$ | 994,720.00 | 1.030\% | Continuous |
| 03-20-13 | Union Bank | FHIMC (Callable 9-20-15) | 03-20-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,000.00 | 1.200\% | Qrtrly |
| 03-27-13 | Stifel (D.A.D) | FHLB (Callable 9-27-15) | 03-27-18 | \$ | 749,625.00 | \$ | 750,000.00 | \$ | 747,120.00 | 1.130\% | Qutriy |
| 03-27-13 | Gilford Securities | FNMA (Callabie 9-27-15) | 03-27-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 995,570.60 | 1.050\% | Qrtrly |

## DESERT WATER AGENCY <br> GENERAL FUND - LISTING OF INVESTMENTS AUGUST 31, 2015

| PURCHASE <br> DATE | NAME | DESCRHPTION | MATURTY <br> DATE | COST | PAR VALUE | MARKET VALUE | YIELD TO <br> MATURTY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| 04-25-13 | Stifel (D.A.D) |
| :---: | :---: |
| 05-07-13 | Gliford Securities |
| 06-04-13 | Stifel (D.A.D) |
| O6-13-13 | Gllford Securities |
| 06-26-14 | 5tifel (D,A.D) |
| 07-29-14 | Stifel (D.A.D) |
| 09-29-14 | Union Bank |
| 02-20-15 | Gilford Securities |
| 02-27-15 | Stifel |
| 04-13-15 | Gllford Securities |
| 04-29-15 | Gilford Securitles |
| 04-29-15 | Gllford Securities |
| 04-30-15 | Usion Bank |
| 05-14-15 | Stifel |
| 05-14-15 | Stifel |
| 05-20-15 | Glfford Securities |
| 05-28-15 | Gilford Securties |
| 05-28-15 | Stifel |
| 06-10-15 | Union Bank |
| 06-18-15 | Gilford Securities |
| 06-23-15 | Gilford Securities |
| 06-25-15 | Stifel |
| 06-30-15 | Stifel |
| 06-30-15 | Union Bank |
| 06-30-15 | Stifel |
| 06-30-25 | Unlon Bank |
| 07-15-15 | Gilford Securitles |
| 07-16-15 | Gillord Securties |
| 07-29-15 | GHford Securties |
| 07-30-15 | Stifel |
| 07-30-15 | Union Bank |
| 08-26-15 | Stiffel |
| 08-27-15 | Gliford Securities |
| 08-27-15 | Cllford Securities |
| 08-27-15 | Gilford Securities |


| FHLMC (Callable 10-25-15) | 04-25-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 997,860.00 | 1.150\% | Qrtrly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FFCE (Callable Continuous) | 11-07-16 | \$ | 999,850.00 | \$ | 1,000,000.00 | \$ | 997,990.00 | 0.540\% | Continuous |
| FFCB (Callable Continuous) | 06-04-18 | \$ | 999,000.00 | \$ | 1,000,000.00 | \$ | 997,210.00 | 1.250\% | Continuous |
| FHLB (Callable 9-13-15) | 06-13-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 995,130.00 | 1.100\% | Qrtrly |
| FHLB (Callable 9-26-15) | 05-26-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 999,380.00 | 1.250\% | Qritry |
| FNMA (Callable 7-29-16) | 10-29-18 | 5 | 1,000,000,00 | \$ | 2,000,000,00 | \$ | 1,006,400.00 | 1.500\% | 1 Tlme |
| FHLMC | 09-29-16 | \$ | 1,500,000.00 | \$ | 1,500,000.00 | \$ | 1,501,845.00 | 0.650\% | 1 Time |
| FHIMC (Callable 11-20-15) | 08-20-18 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,001,869.00 | 1.400\% | Qitriy |
| FHLB STEP (Callable 11-27-15) | 02-27-20 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,002,250.00 | 1.500\% | Qutrly |
| FHLB (Callable 4-13-16) | 07-13-18 | \$ | 1,000,000,00 | \$ | 1,000,000,00 | \$ | 995,690.00 | 1.200\% | 1 Time |
| FHLMC STEP (Callable 10-29-15) | 10-29-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,000,241.00 | 0.750\% | Qitily |
| FHLMC STEP (Callable 10-29-15) | 04-20-19 | \$ | 1,000,000,00 | \$ | 1,000,000.00 | \$ | 1,000,149.00 | 0.750\% | Grity |
| FNMA (Callable 10-30-15) | 04-30-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 998,750.00 | 1.150\% | Qrtrly |
| FHLMC (Callabie 11-14-15) | 02-14-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 996,340.00 | 1.050\% | Qutrly |
| FHLMC STEP (Callable 11-14-15) | 05-14-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,280.00 | 1.250\% | artrly |
| FHLB STEP (Callable 11-20-15) | 05-20-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 998,030.00 | 1.000\% | Qutrly |
| FHLMC (Callable 11-28-15) | 05-28-19 | \$ | 1,000,000.00 | 5 | 1,000,000.00 | \$ | 1,001,226.00 | 1.600\% | Qrtrly |
| FHLMC STEP (Callable 11-28-15) | 05-28-20 | \$ | 1,000,000,00 | \$ | 1,000,000,00 | \$ | 999,550.00 | 1.125\% | Qitrly |
| FHIMC (Callable 12-10-15) | 06-10-19 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | 5 | 1,001,560.00 | 1.600\% | Qritiy |
| FHLMC (Callable 9-18-15) | 12-18-18 | \$ | 1,000,000,00 | \$ | 1,000,000,00 | \$ | 1,000,540,00 | 1.500\% | Qrtrly |
| FHLMC (Callable 12-23-15) | 06-23-17 | \$ | 1,000,000.00 | 5 | 1,000,000.00 | \$ | 1,001,177.00 | 0.900\% | 1 TIme |
| FHLMC STEP (Callable 9-25-15) | 06-25-20 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,000,920.00 | 1.500\% | Qutriy |
| FHLB (Callable 6-24-16) | 12-24-18 | \$ | 1,000,000,00 | \$ | 1,000,000,00 | \$ | 998,220.00 | 1.400\% | 1 Time |
| FHLMC (Callable 9-30-15) | 06-30-17 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,510.00 | 0.875\% | Qrity |
| FHIMC STEP (Callable 9-30-15) | 06-25-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,110.00 | 2,000\% | Ortily |
| FHLMC (Callable 9-24-15) | 12-24-18 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 998,080.00 | 1.500\% | Ortrly |
| FHLB STEP (Callable 10-15-15) | 07-15-20 | 5 | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 998,580.00 | 1.000\% | Qritry |
| FHLB (callable 10-16-15) | 01-16-19 | \$ | 1,000,000.00 | \$ | 1,000,000,00 | \$ | 1,000,560.00 | 1.520\% | Qurtriy |
| FHLMC (Callable 10-29-15) | 04-29-19 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,332.00 | 1.600\% | Qrtrly |
| FHLMC STEP (Callable 10-30-15) | 10-30-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 998,280,00 | 1.000\% | Qrtrly |
| FHLMC STEP (Carlable 10-30-15) | 07-30-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,002,670.00 | 1.800\% | Qrtriy |
| FHEB STEP (Callable 2-26-16) | 08-26-20 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 999,980,00 | 1.250\% | Qutrly |
| FHLMC (Callable 11-27-15] | 08-27-18 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,533.00 | 1.450\% | Qrtily |
| FHLMC (Callable 11-27-15) | 02-27-19 | \$ | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,002,521.00 | 1.600\% | Qrtrly |
| FHLMC (Callable 11-27-15) | 02-27-18 | 5 | 1,000,000.00 | \$ | 1,000,000.00 | \$ | 1,001,048.00 | 1.200\% | Qrtry |
| Total Government Agency \$ |  |  | 59,244,425.00 | \$ | 59,250,000.00 | \$ | 59,190,411.40 |  |  |

[^2]
## DESERT WATER AGENCY <br> STATEMENT OF CASH RECEIPTS AND EXPENDITURES

WASTEWATER ACCOUNT

| AUGUST 2015 |  |  |  |
| :---: | :---: | :---: | :---: |
| BALANCE AUGUST 1,2015 | \$3,706.96 |  | INVESTED RESERVE FUNDS \$833,866.15 |
|  |  |  |  |
|  |  |  |  |
| ACCOUNTS RECEIVABLE - OTHER | \$0.00 |  |  |
| CUSTOMER DEPOSITS - CONSTRUCTION | 0.00 |  |  |
| INTEREST EARNED - INVESTED FUNDS | 45.91 |  |  |
| WASTEWATER REVENUE | 82,147.39 |  |  |
| SEWER CAPACITY CHARGES | 50,363.55 |  |  |
| MISCELLANEOUS | 0.00 |  |  |
| TOTAL RECEIPTS | \$132,556.85 |  |  |
| PAYMENTS |  |  |  |
| CHECKS UNDER \$10,000.00 | \$13,583.37 |  |  |
| CHECKS OVER \$10,000.00-SCH. \#1 | 51,280.23 |  |  |
| CANCELLED CHECKS AND FEES | 0.00 |  |  |
| TOTAL PAYMENTS | \$64,863,60 |  |  |
| NET INCOME | \$67,693 |  |  |
| INVESTED RESERVE FUNDS |  |  |  |
| FUNDS MATURED | \$0.00 |  |  |
| FUNDS INVESTED - SCH. \#2 | 0.00 |  |  |
| NET TRANSFER |  | \$0.00 | \$0.00 |
| BALANCE AUGUST 31, 2015 |  | \$71,400.21 | \$833,866.15 |

## 

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

** TOTAL


DESERT WATER AGENCY
WASTEWATER FUND - HSTING OF INVESTMENTS
AUGUST 31, 2015

| PURCH DATE | NAME | DESCRIPTION | MATURITY <br> DATE | COST | PAR VALUE | MARKET <br> VALUE | YIELD TO <br> MATURITY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Local Agency Invstment Fund


| TOTAL INVESTED @ 08/31/15 | \$ | 833,865.15 | \$ | 833,866.15 | \$ | 833,866.15 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BALANCE © 06/30/15 | \$ | 862,257.70 |  |  |  |  |
| INCREASE OR (DECREASE) | \$ | (28,391.55) |  |  |  |  |

DEEERT WATER AGENCY－DPERATING FUMD GOMPARATIVE EARMINGS STATEMENT
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DPERATING EXPENSES
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# STAFF REPORT <br> TO <br> DESERT WATER AGENCY BOARD OF DIRECTORS 

## SEPTEMBER 15, 2015

## RE: AUGUST 2015 WATER USE REDUCTION FIGURES

Desert Water Agency and its customers achieved a 29 percent reduction in total water production during August 2015 compared to the same month in 2013 - the baseline year used by the State Water Resources Control Board (State Water Board) to measure statewide conservation achievements.

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

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

| Water Production for August 2015 | $2,732.5 \mathrm{AF}$ |
| :--- | :--- |
| Water Production for August 2013 | $3,839.5 \mathrm{AF}$ |
| Quantity of potable water delivered for all commercial, industrial, <br> and institutional users for the reporting month | 823.7 AF |
| The percentage of the Total Monthly Potable Water Production <br> going to residential use only for the reporting month | $65.8 \%$ |
| Population (inclusive of seasonal residents) | 120,548 |
| Estimated R-GPCD | 156.88 |
| How many public complaints of water waste or violation of <br> conservation rules were received during the reporting month? | 178 |
| How many contacts (written or verbal) were made with customers <br> for actual or alleged water waste or for a violation of water <br> conservation rules? | 140 |


| How many formal warning actions (e.g.: written notifications, <br> warning letters, door hangers) were issued for water waste or for a <br> violation of conservation rules? | 131 |
| :--- | :--- |
| How many fines were issued for water waste or for a violation of <br> conservation rules? | 0 |

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 August was 218,896 acre feet.


[^0]:    Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990 . Any person with a disability who requires a modification or accommodation in order to participate in a meeting is asked to contact Desert Water Agency's Executive Secretary, at (760) $323-4971$, at least 48 working hours prior to the meeting to enable the Agency to make reasonable arrangements. Copies of records provided to Board members which relate to any agenda item to be discussed in open session may be obtained from the Agency at the address indicated on the agenda.

[^1]:    EMTS
    INTEREST REVENUES
    OTHER REVENUES DISCOUNTB

    FR．YEAR EXPENGES
    SS ON RETIREMENTS
    TOTAL NON－GPER INCOME
    TOTAL NET INCDME

[^2]:    TOTAL INVESTED $908 / 31 / 15 \mathbf{9 8 , 1 4 7 , 7 5 2 . 6 8} \mathbf{\$} \mathbf{9 8 , 0 6 7 , 0 9 7 . 6 8} \mathbf{\$} \quad 98,108,315.86$ BALANCE © 06/30/15 \$ 100,021,864,49 INCREASE OR (DECREASE) $\$(1,874,111.81)$

